

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031132.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 22:41
 Operator : SM\SJ
 Sample : AR1254CCC400
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:13:17 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 13 07:57:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.606	3.889	49620683	51143773	24.961	26.320
2)	SA Decachlor...	10.465	8.976	72668352	87838337	36.540	39.852
Target Compounds							
4)	L1 AR-1016-2	0.000	4.989	0	2156121	N.D.	29.649 #
5)	L1 AR-1016-3	0.000	5.009	0	828158	N.D.	7.666 #
6)	L1 AR-1016-4	0.000	5.009	0	828158	N.D.	11.545 #
7)	L1 AR-1016-5	6.263	5.443	14215808	16555617	250.081	259.346
12)	L3 AR-1232-2	0.000	5.009	0	828158	N.D.	20.149 #
13)	L3 AR-1232-3	6.056	5.269	21528670	6309161	1480.034	364.660 #
14)	L3 AR-1232-4	6.666	5.594	20725356	3996915	652.550	248.065 #
15)	L3 AR-1232-5	6.709	5.839	13186498	7267831	452.118	341.396
17)	L4 AR-1242-2	6.101	5.226	5390607	24247196	145.617	580.109 #
18)	L4 AR-1242-3	6.263	5.226	14215808	24247196	759.824	739.896
19)	L4 AR-1242-4	6.406	5.997	5772857	27716963	421.475	671.472 #
20)	L4 AR-1242-5	6.406	6.042	5772857	22599284	123.521	644.057 #
21)	L5 AR-1248-1	6.056	5.226	21528670	24247196	332.632	358.071
22)	L5 AR-1248-2	6.640	5.798	43402780	67028059	622.686	491.306
23)	L5 AR-1248-3	6.666	5.839	20725356	7267831	228.137	78.478 #
24)	L5 AR-1248-4	6.709	5.997	13186498	27716963	151.384	347.403 #
25)	L5 AR-1248-5	6.909	6.351	22936952	98632196	398.251	1365.988 #
26)	L6 AR-1254-1	6.858	5.943	67845250	58505356	424.332	412.926
27)	L6 AR-1254-2	7.141	6.261	40598697	49304303	412.638	412.314
28)	L6 AR-1254-3	7.227	6.578	72227790	71632726	403.961	402.892
29)	L6 AR-1254-4	7.512	6.896	50764468	40760662	388.361	380.247
30)	L6 AR-1254-5	7.788	6.998	37418206	82313511	373.126	373.106
31)	L7 AR-1260-1	7.390	6.480	27828063	45658551	222.162	307.004 #
32)	L7 AR-1260-2	7.644	6.666	30140260	36892579	199.660	207.012
33)	L7 AR-1260-3	7.932	6.823	54329266	37051277	302.415	215.534 #
34)	L7 AR-1260-4	8.228	7.296	20043090	3640087	155.314	26.321 #
35)	L7 AR-1260-5	8.569	7.531	7435897	8365464	28.870	26.154
36)	L8 AR-1262-1	7.283	6.351	6647387	98632196	83.531	827.151 #
37)	L8 AR-1262-2	8.064	7.069	1854211	8141372	25.192	84.935 #
38)	L8 AR-1262-3	8.322	7.395	2069633	2697935	23.455	28.026
39)	L8 AR-1262-4	0.000	7.883	0	8191227	N.D.	48.384 #
41)	L9 AR-1268-1	7.994	7.069	7008140	8141372	95.620	92.750
42)	L9 AR-1268-2	8.228	7.883	20043090	8191227	202.400	17.130 #
43)	L9 AR-1268-3	8.915	0.000	5303551	0	12.561	N.D. #

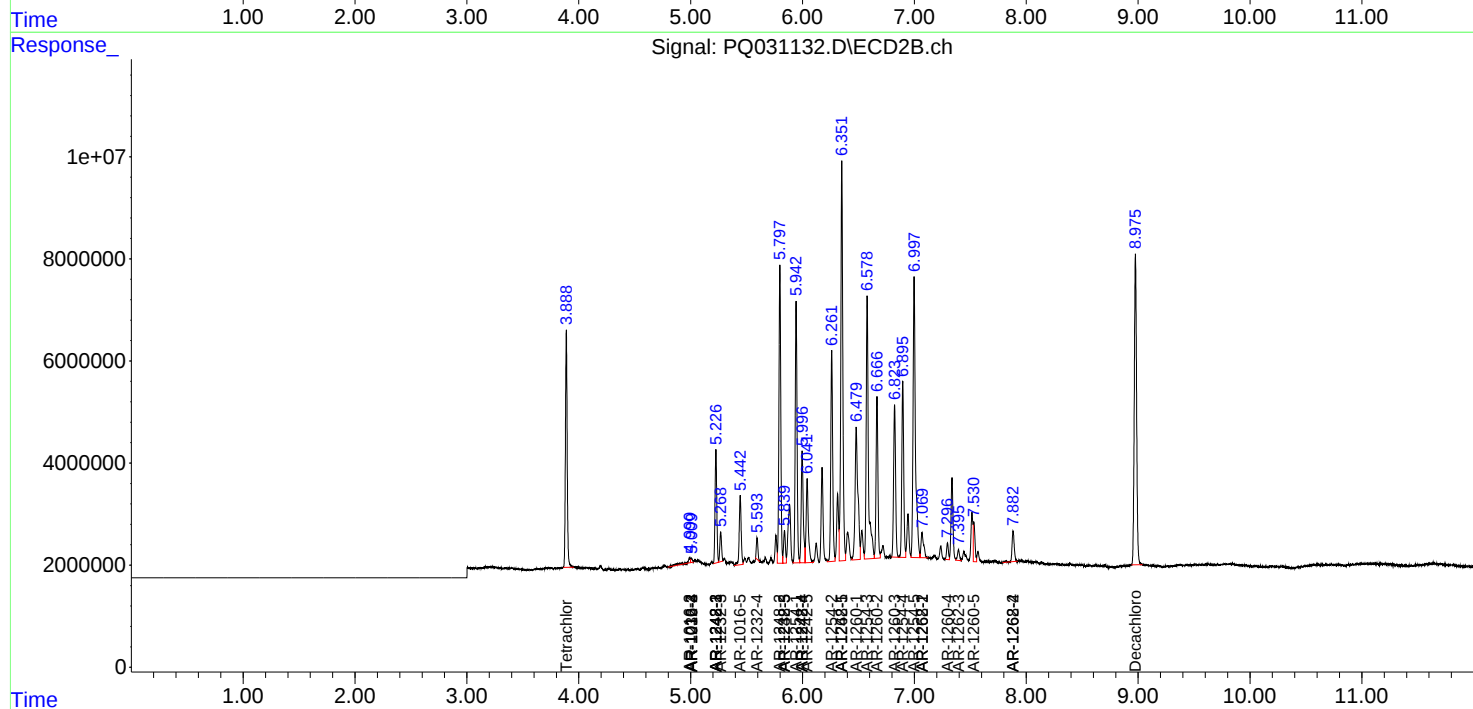
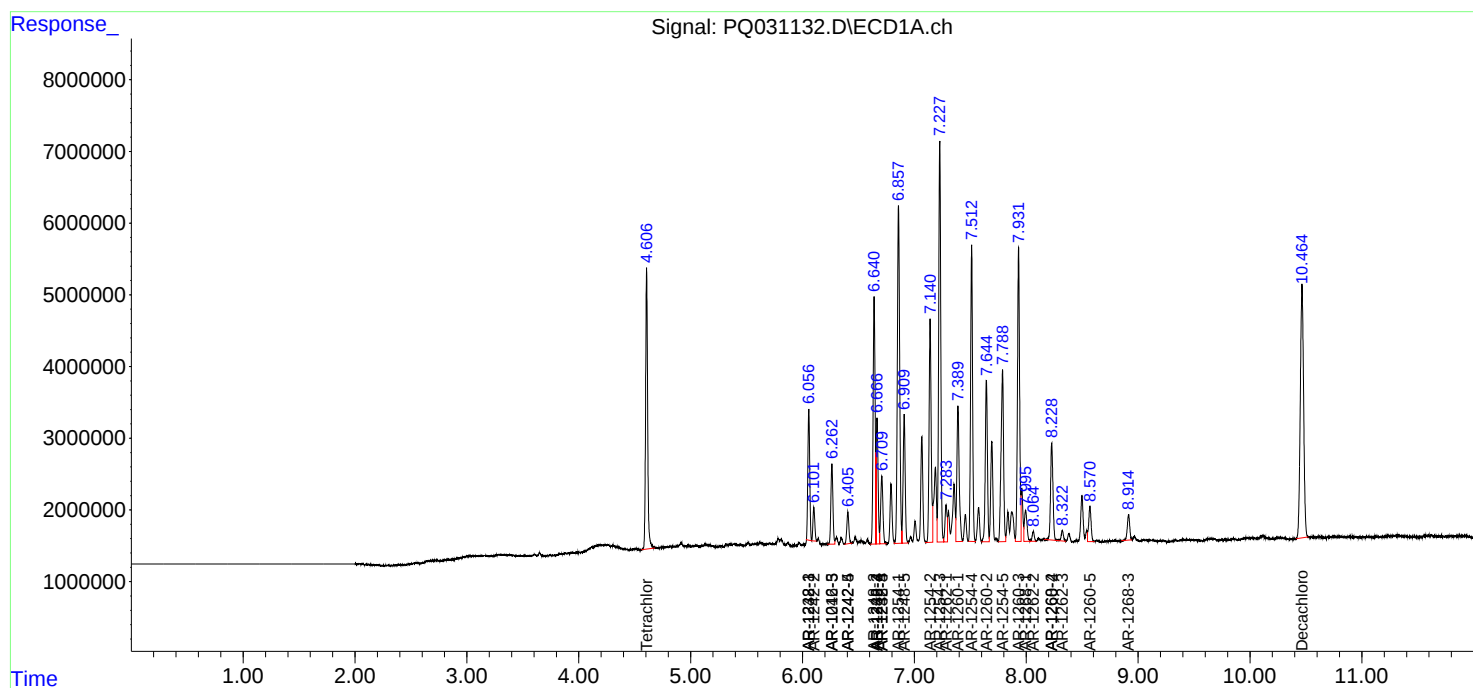
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

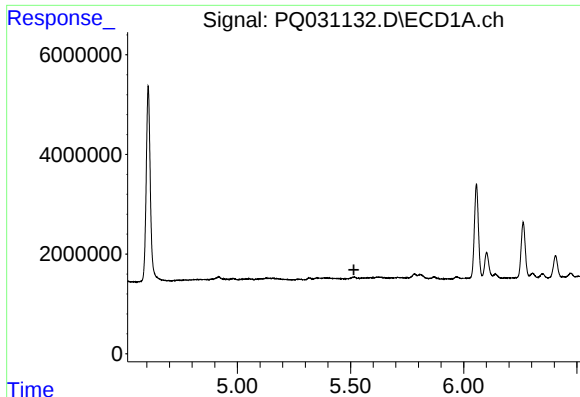
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031132.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 22:41
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:13:17 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080918CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Aug 13 07:57:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

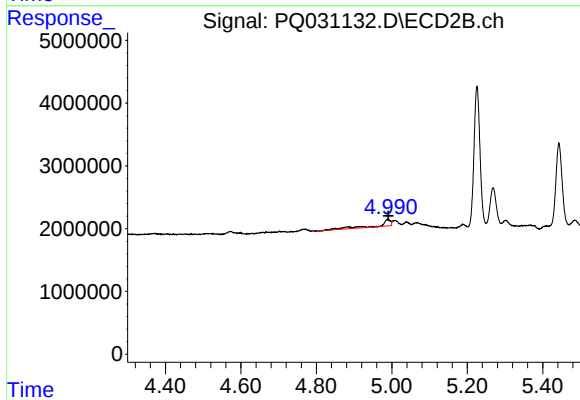




#4 AR-1016-2

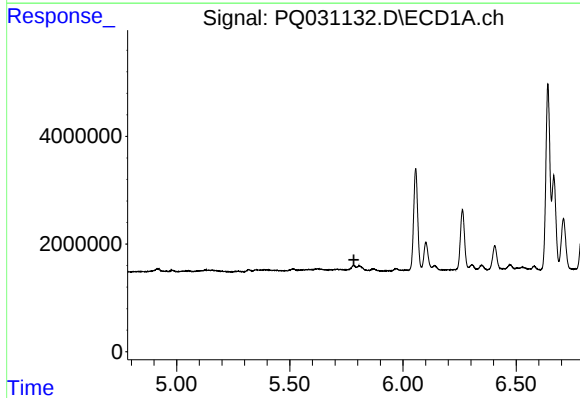
R.T.: 0.000 min
Exp R.T.: 5.515 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



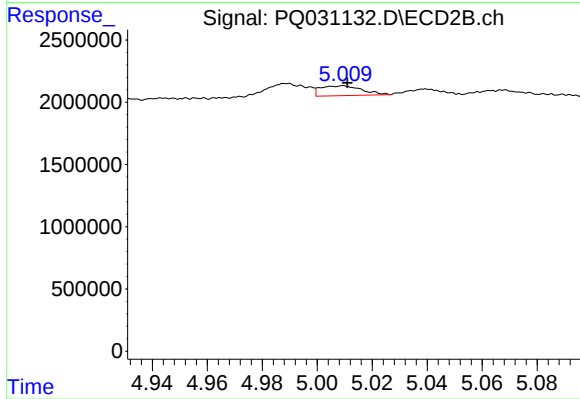
#4 AR-1016-2

R.T.: 4.989 min
Delta R.T.: -0.002 min
Response: 2156121
Conc: 29.65 ng/ml



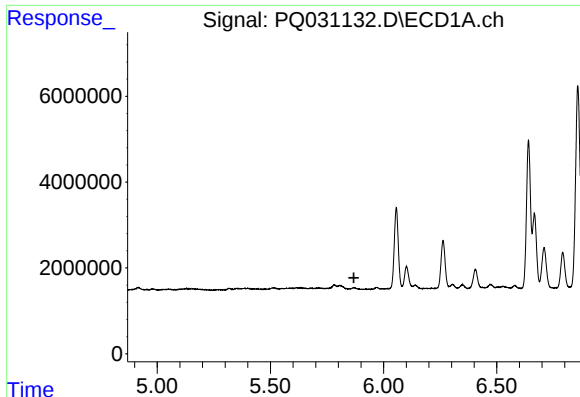
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.783 min
Response: 0
Conc: N.D.



#5 AR-1016-3

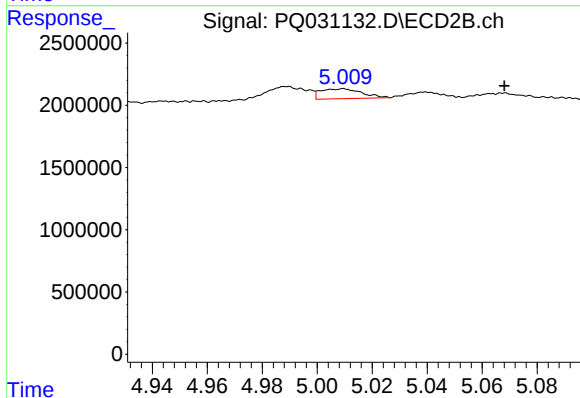
R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 828158
Conc: 7.67 ng/ml



#6 AR-1016-4

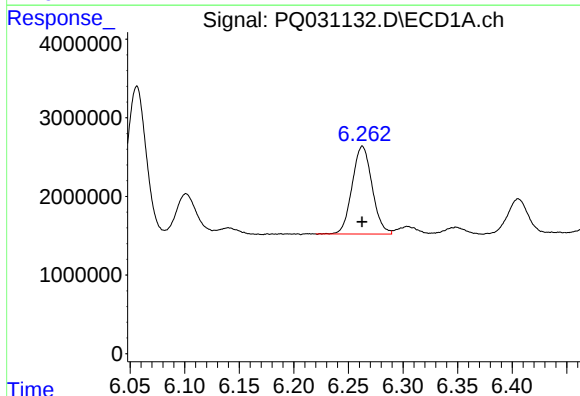
R.T.: 0.000 min
Exp R.T.: 5.869 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



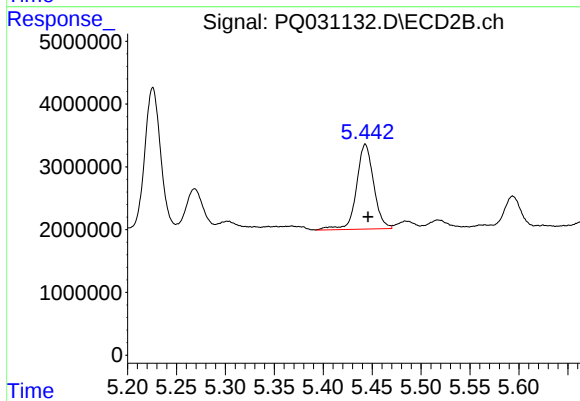
#6 AR-1016-4

R.T.: 5.009 min
Delta R.T.: -0.059 min
Response: 828158
Conc: 11.55 ng/ml



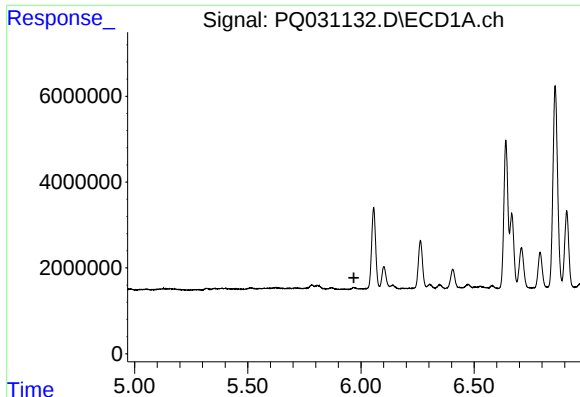
#7 AR-1016-5

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 14215808
Conc: 250.08 ng/ml



#7 AR-1016-5

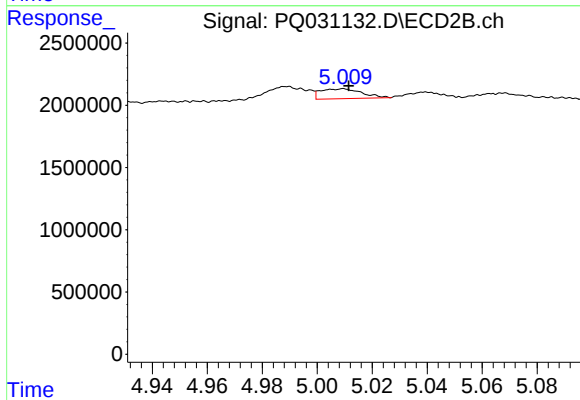
R.T.: 5.443 min
Delta R.T.: -0.003 min
Response: 16555617
Conc: 259.35 ng/ml



#12 AR-1232-2

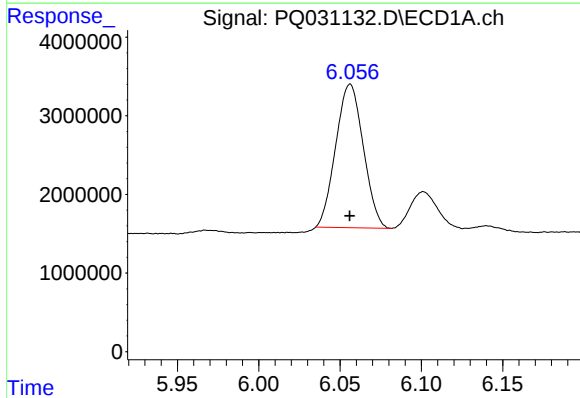
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



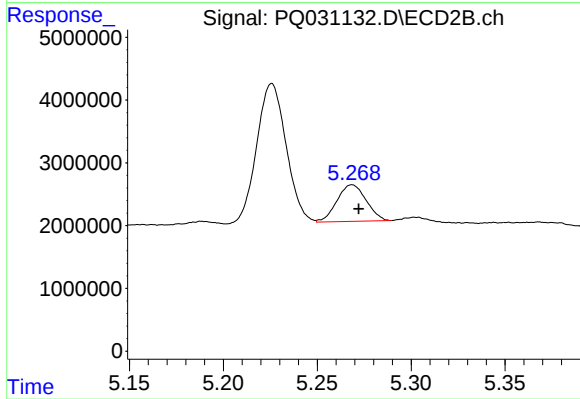
#12 AR-1232-2

R.T.: 5.009 min
Delta R.T.: -0.002 min
Response: 828158
Conc: 20.15 ng/ml



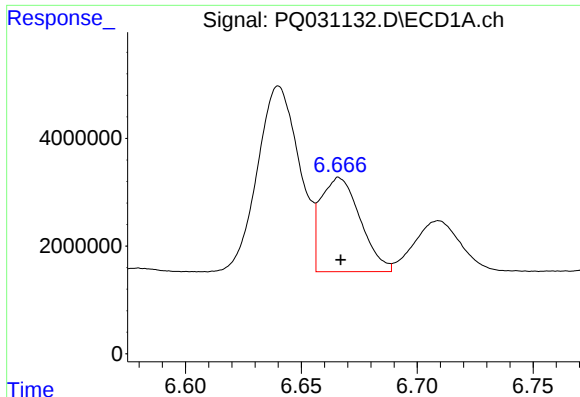
#13 AR-1232-3

R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 21528670
Conc: 1480.03 ng/ml



#13 AR-1232-3

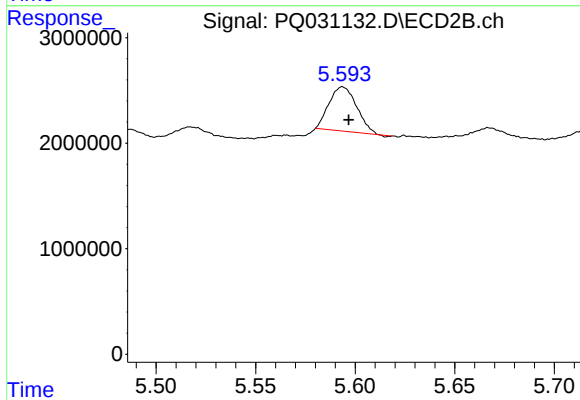
R.T.: 5.269 min
Delta R.T.: -0.003 min
Response: 6309161
Conc: 364.66 ng/ml



#14 AR-1232-4

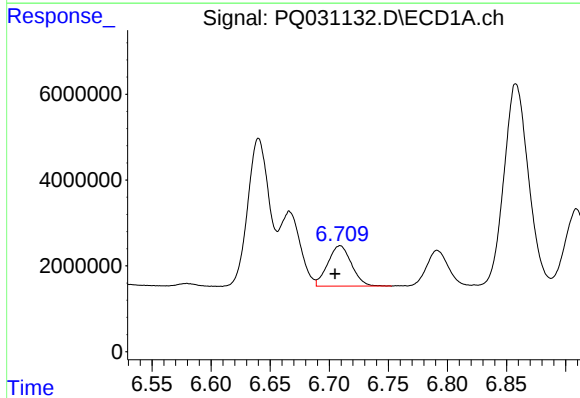
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 20725356
Conc: 652.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



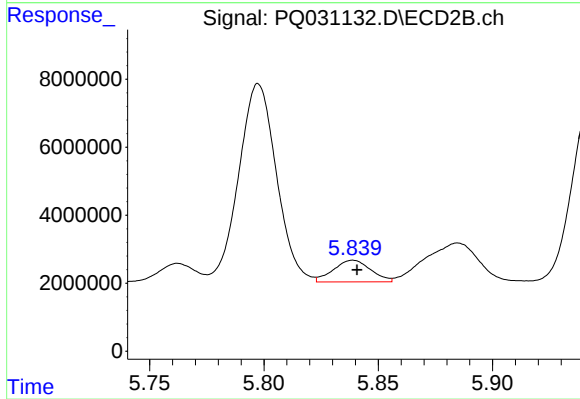
#14 AR-1232-4

R.T.: 5.594 min
Delta R.T.: -0.003 min
Response: 3996915
Conc: 248.06 ng/ml



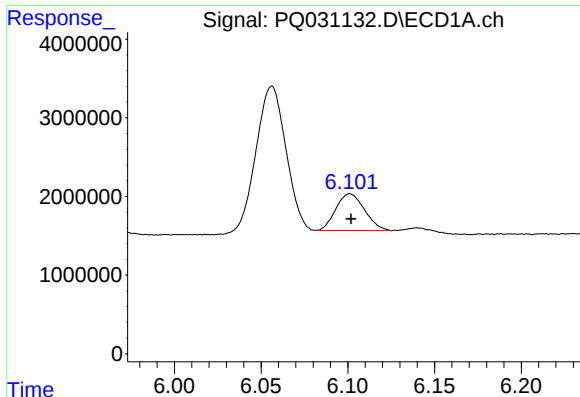
#15 AR-1232-5

R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 13186498
Conc: 452.12 ng/ml



#15 AR-1232-5

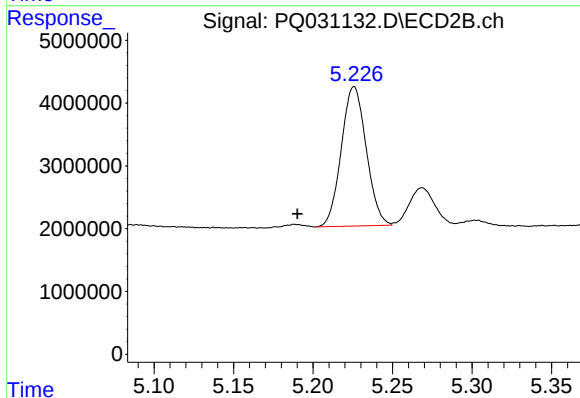
R.T.: 5.839 min
Delta R.T.: -0.002 min
Response: 7267831
Conc: 341.40 ng/ml



#17 AR-1242-2

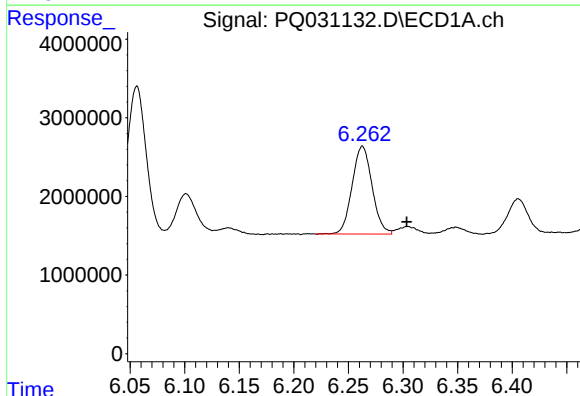
R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 5390607
Conc: 145.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :



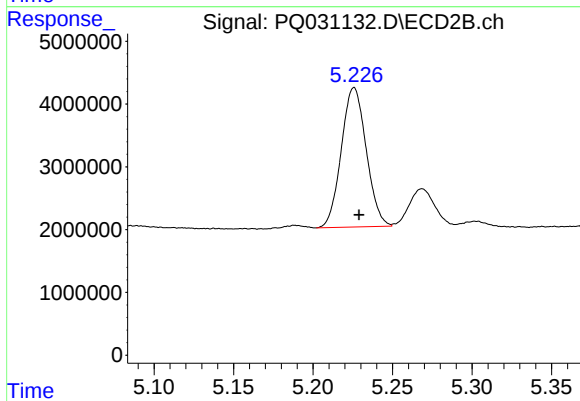
#17 AR-1242-2

R.T.: 5.226 min
Delta R.T.: 0.036 min
Response: 24247196
Conc: 580.11 ng/ml



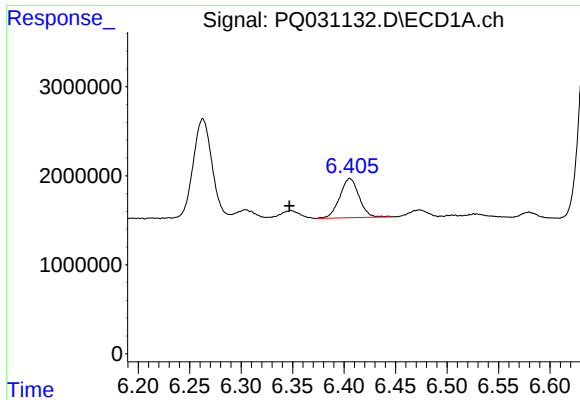
#18 AR-1242-3

R.T.: 6.263 min
Delta R.T.: -0.041 min
Response: 14215808
Conc: 759.82 ng/ml



#18 AR-1242-3

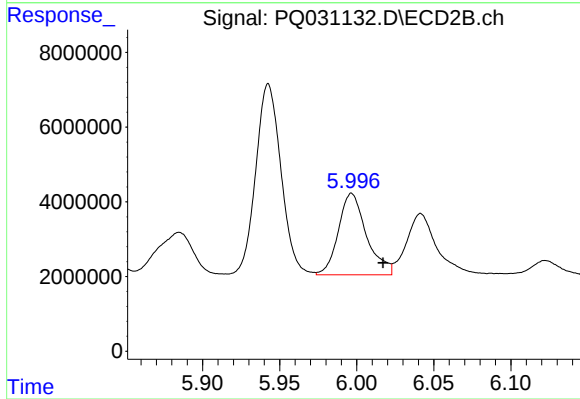
R.T.: 5.226 min
Delta R.T.: -0.003 min
Response: 24247196
Conc: 739.90 ng/ml



#19 AR-1242-4

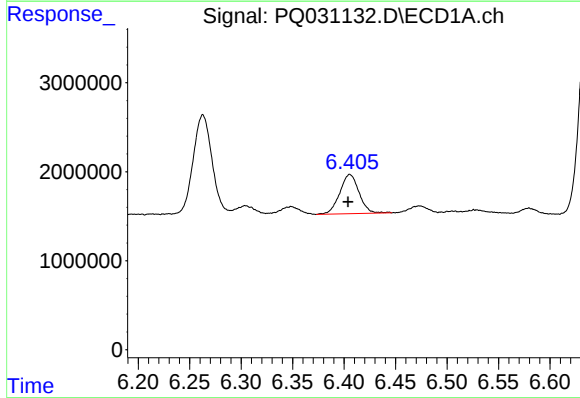
R.T.: 6.406 min
Delta R.T.: 0.059 min
Response: 5772857
Conc: 421.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :



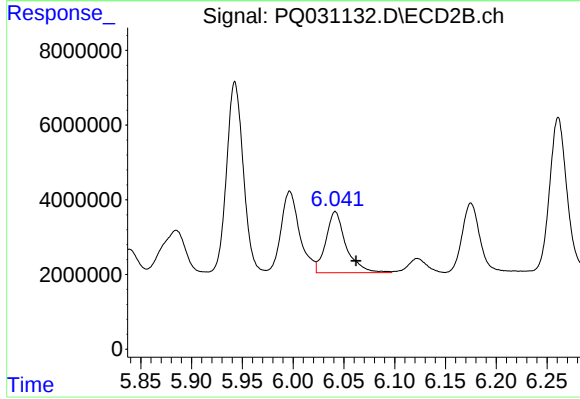
#19 AR-1242-4

R.T.: 5.997 min
Delta R.T.: -0.020 min
Response: 27716963
Conc: 671.47 ng/ml



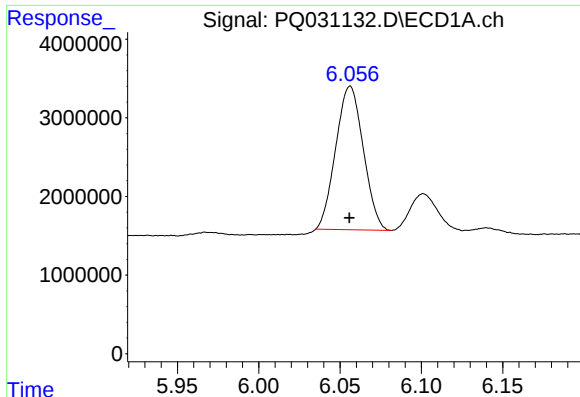
#20 AR-1242-5

R.T.: 6.406 min
Delta R.T.: 0.002 min
Response: 5772857
Conc: 123.52 ng/ml



#20 AR-1242-5

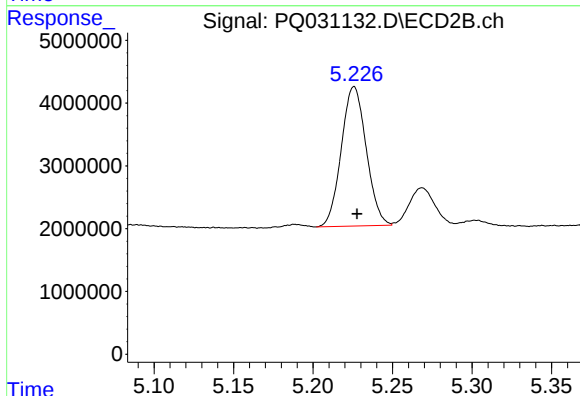
R.T.: 6.042 min
Delta R.T.: -0.020 min
Response: 22599284
Conc: 644.06 ng/ml



#21 AR-1248-1

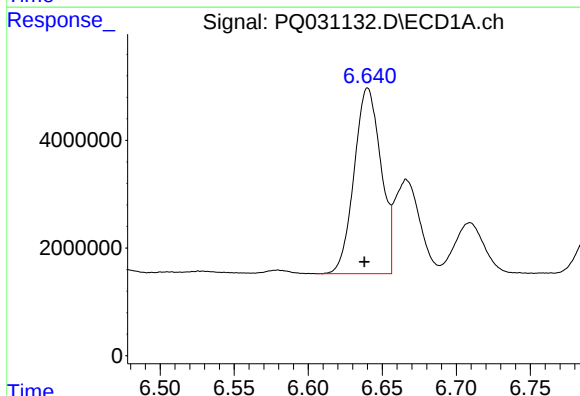
R.T.: 6.056 min
Delta R.T.: 0.000 min
Response: 21528670
Conc: 332.63 ng/ml

Instrument :
ECD_Q
ClientSampleId :



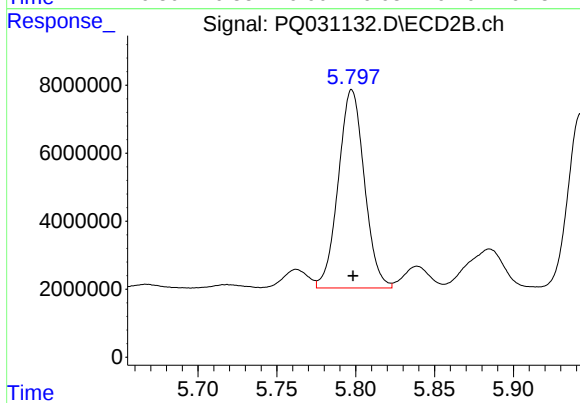
#21 AR-1248-1

R.T.: 5.226 min
Delta R.T.: -0.002 min
Response: 24247196
Conc: 358.07 ng/ml



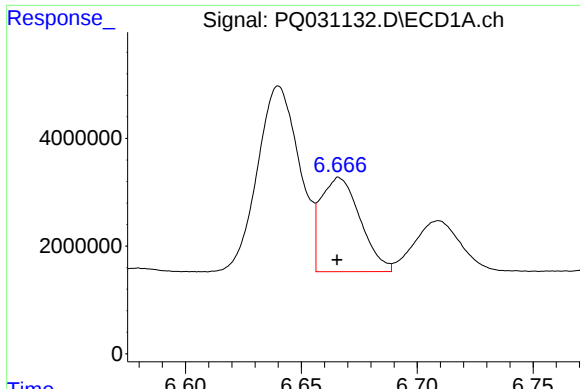
#22 AR-1248-2

R.T.: 6.640 min
Delta R.T.: 0.002 min
Response: 43402780
Conc: 622.69 ng/ml



#22 AR-1248-2

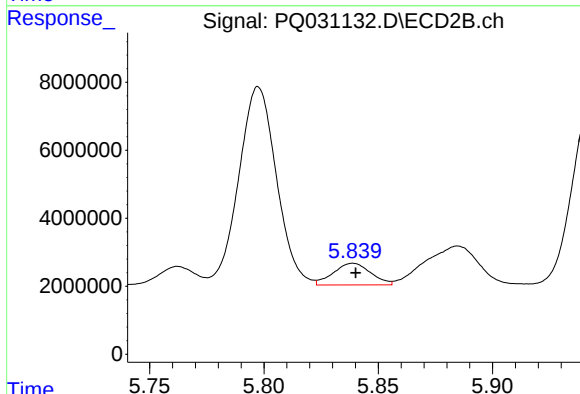
R.T.: 5.798 min
Delta R.T.: 0.000 min
Response: 67028059
Conc: 491.31 ng/ml



#23 AR-1248-3

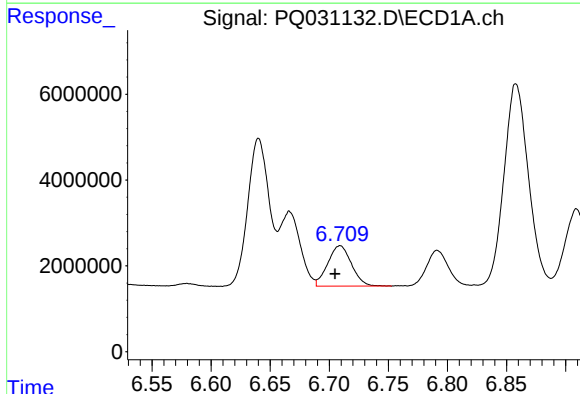
R.T.: 6.666 min
Delta R.T.: 0.000 min
Response: 20725356
Conc: 228.14 ng/ml

Instrument :
ECD_Q
ClientSampleId :



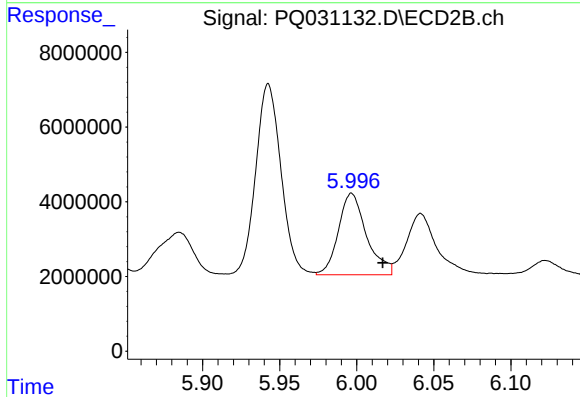
#23 AR-1248-3

R.T.: 5.839 min
Delta R.T.: -0.001 min
Response: 7267831
Conc: 78.48 ng/ml



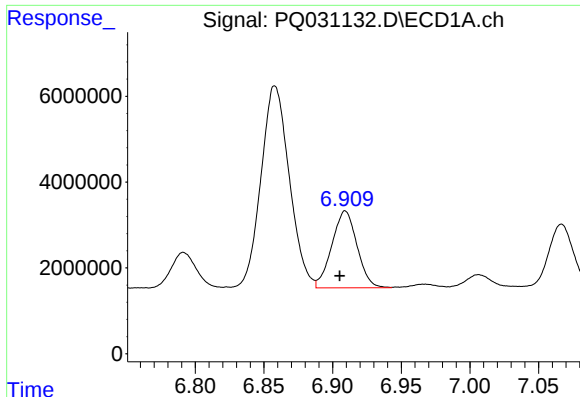
#24 AR-1248-4

R.T.: 6.709 min
Delta R.T.: 0.004 min
Response: 13186498
Conc: 151.38 ng/ml



#24 AR-1248-4

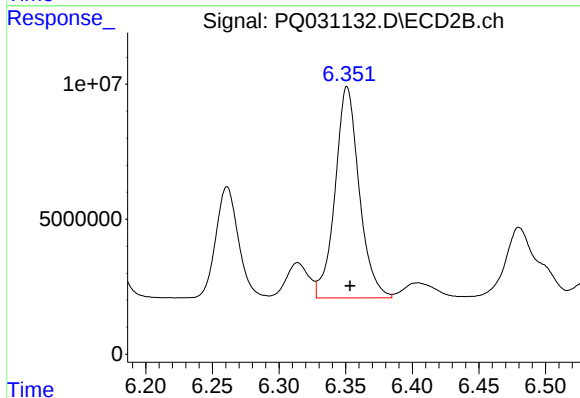
R.T.: 5.997 min
Delta R.T.: -0.020 min
Response: 27716963
Conc: 347.40 ng/ml



#25 AR-1248-5

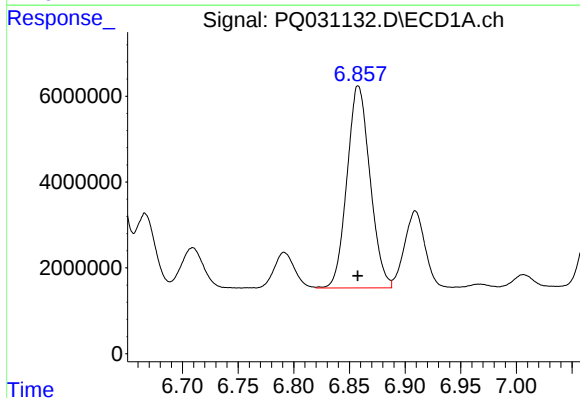
R.T.: 6.909 min
Delta R.T.: 0.004 min
Response: 22936952
Conc: 398.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



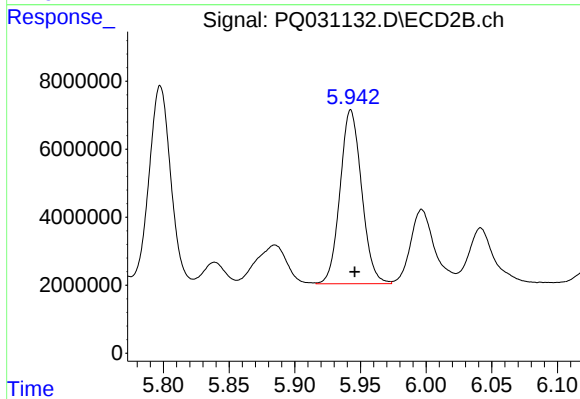
#25 AR-1248-5

R.T.: 6.351 min
Delta R.T.: -0.002 min
Response: 98632196
Conc: 1365.99 ng/ml



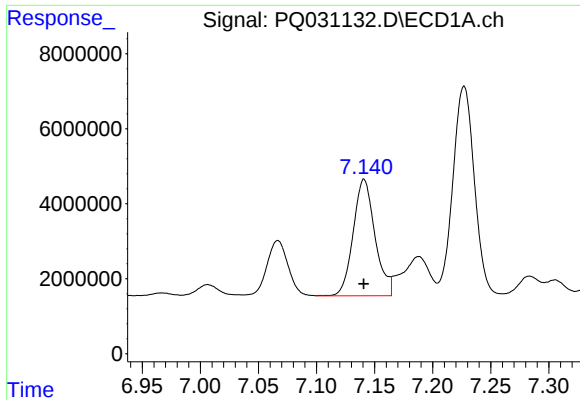
#26 AR-1254-1

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 67845250
Conc: 424.33 ng/ml



#26 AR-1254-1

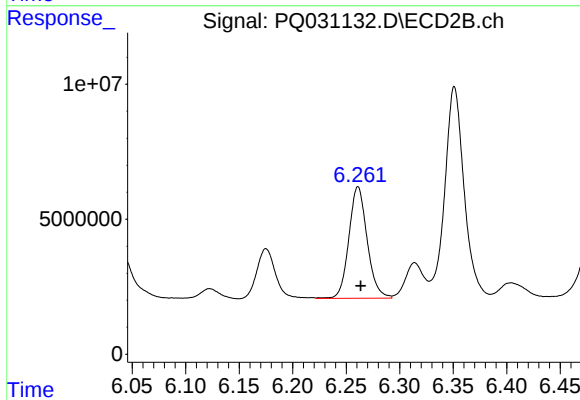
R.T.: 5.943 min
Delta R.T.: -0.003 min
Response: 58505356
Conc: 412.93 ng/ml



#27 AR-1254-2

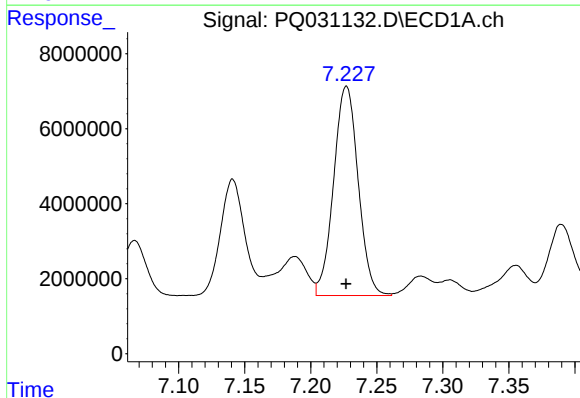
R.T.: 7.141 min
Delta R.T.: 0.000 min
Response: 40598697
Conc: 412.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



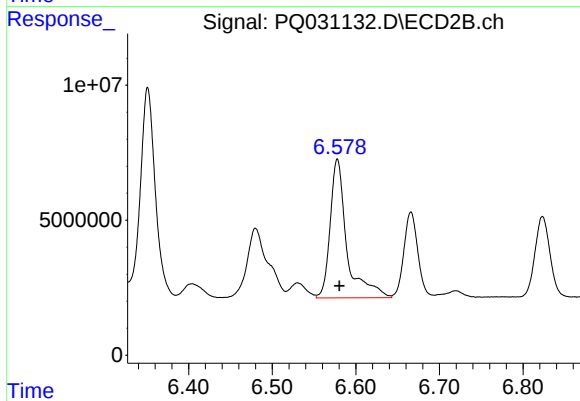
#27 AR-1254-2

R.T.: 6.261 min
Delta R.T.: -0.002 min
Response: 49304303
Conc: 412.31 ng/ml



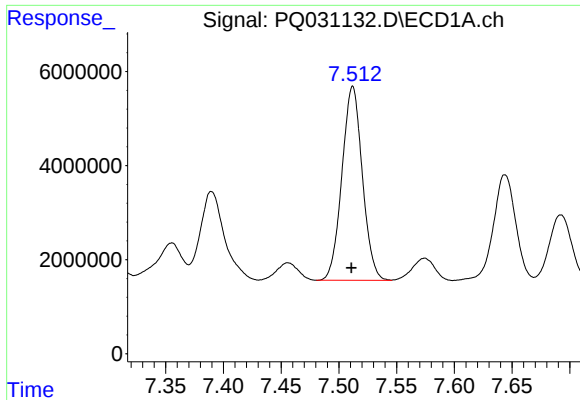
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.000 min
Response: 72227790
Conc: 403.96 ng/ml



#28 AR-1254-3

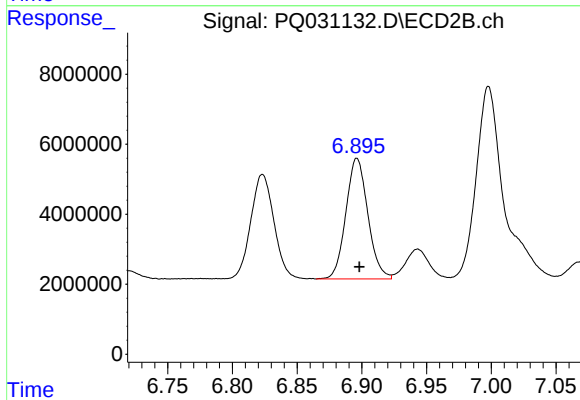
R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 71632726
Conc: 402.89 ng/ml



#29 AR-1254-4

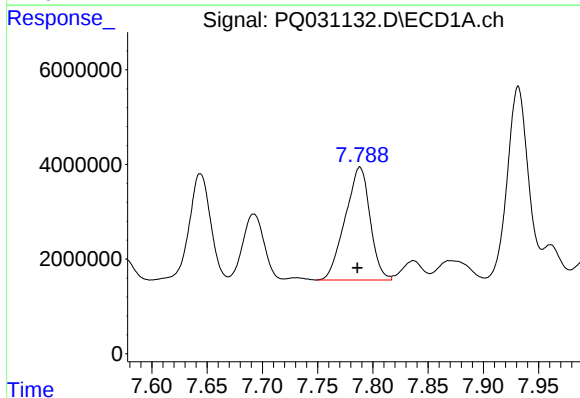
R.T.: 7.512 min
Delta R.T.: 0.001 min
Response: 50764468
Conc: 388.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :



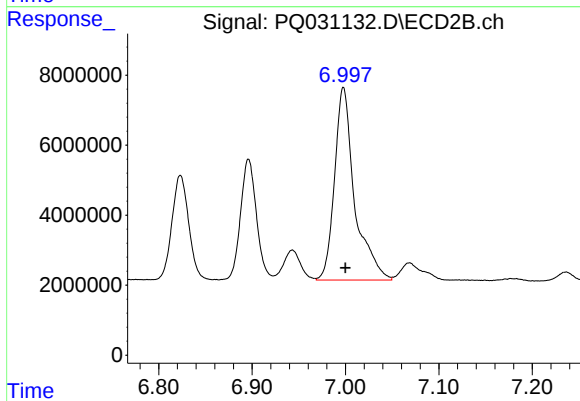
#29 AR-1254-4

R.T.: 6.896 min
Delta R.T.: -0.002 min
Response: 40760662
Conc: 380.25 ng/ml



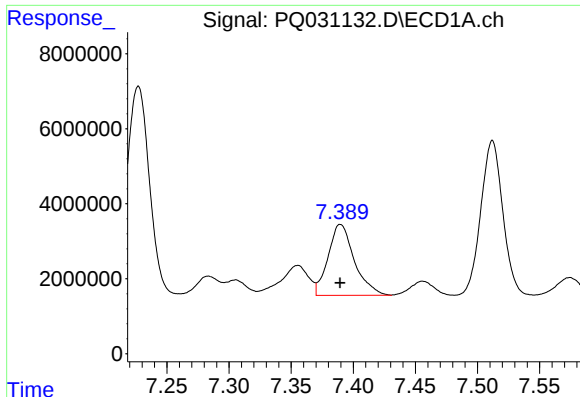
#30 AR-1254-5

R.T.: 7.788 min
Delta R.T.: 0.002 min
Response: 37418206
Conc: 373.13 ng/ml



#30 AR-1254-5

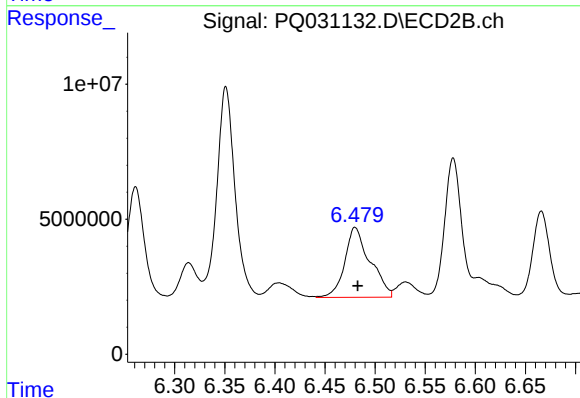
R.T.: 6.998 min
Delta R.T.: -0.002 min
Response: 82313511
Conc: 373.11 ng/ml



#31 AR-1260-1

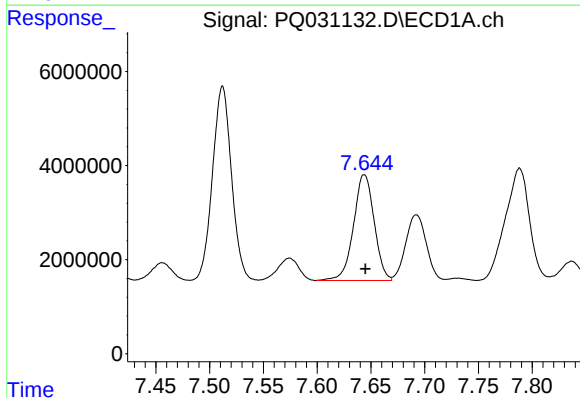
R.T.: 7.390 min
Delta R.T.: 0.000 min
Response: 27828063
Conc: 222.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



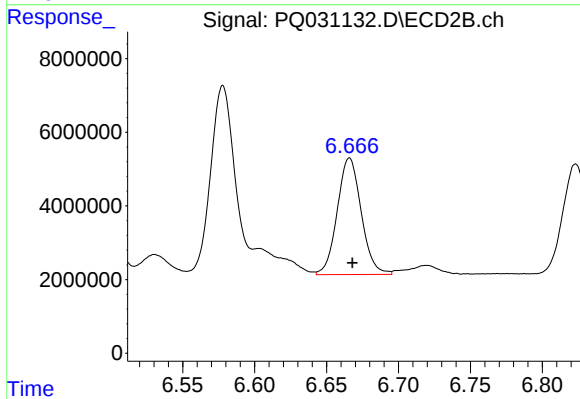
#31 AR-1260-1

R.T.: 6.480 min
Delta R.T.: -0.003 min
Response: 45658551
Conc: 307.00 ng/ml



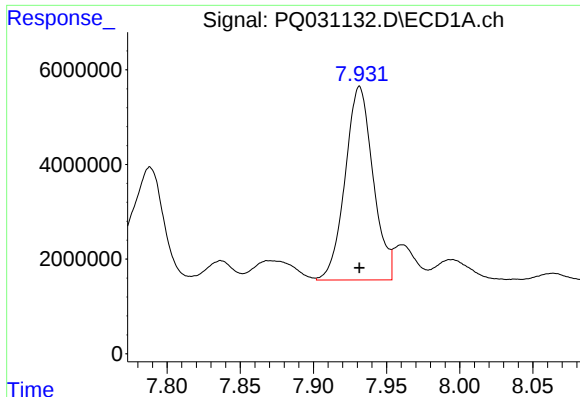
#32 AR-1260-2

R.T.: 7.644 min
Delta R.T.: -0.001 min
Response: 30140260
Conc: 199.66 ng/ml



#32 AR-1260-2

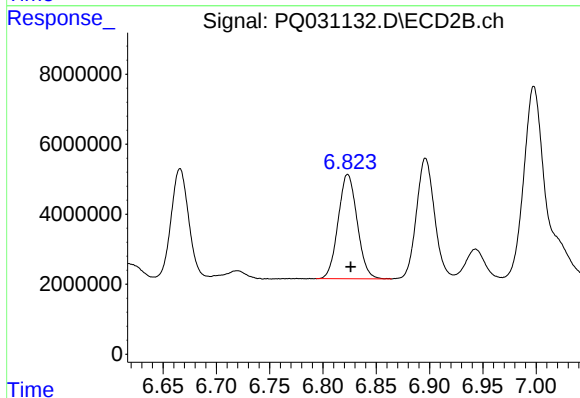
R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 36892579
Conc: 207.01 ng/ml



#33 AR-1260-3

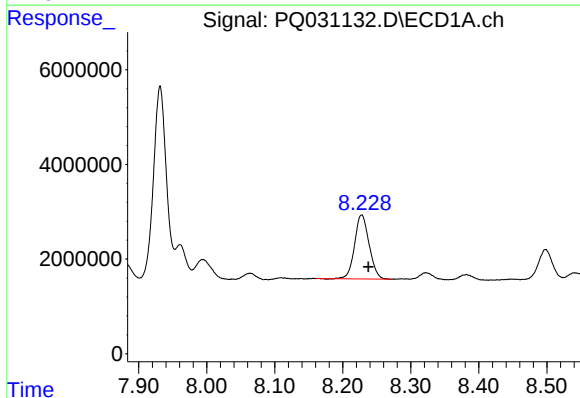
R.T.: 7.932 min
Delta R.T.: 0.000 min
Response: 54329266
Conc: 302.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



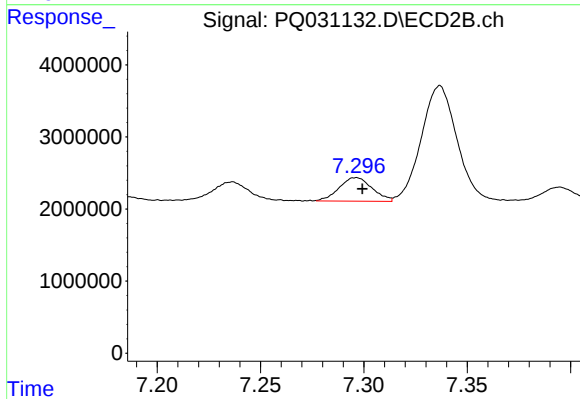
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: -0.003 min
Response: 37051277
Conc: 215.53 ng/ml



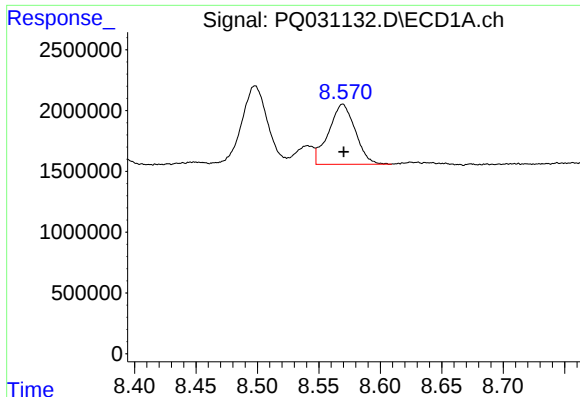
#34 AR-1260-4

R.T.: 8.228 min
Delta R.T.: -0.010 min
Response: 20043090
Conc: 155.31 ng/ml



#34 AR-1260-4

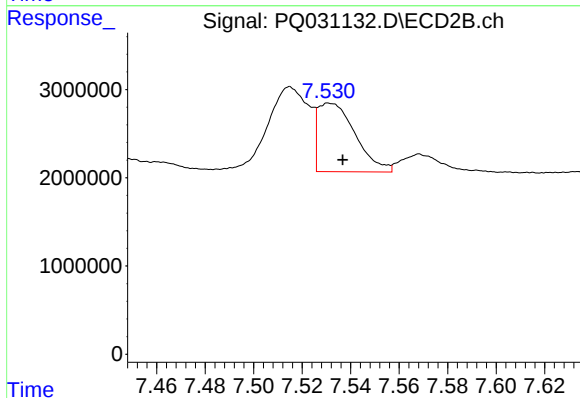
R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 3640087
Conc: 26.32 ng/ml



#35 AR-1260-5

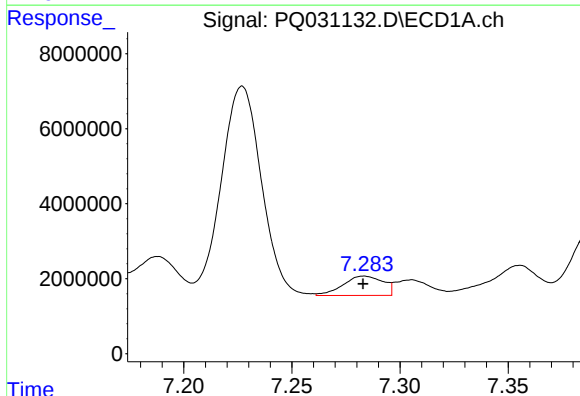
R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 7435897
Conc: 28.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



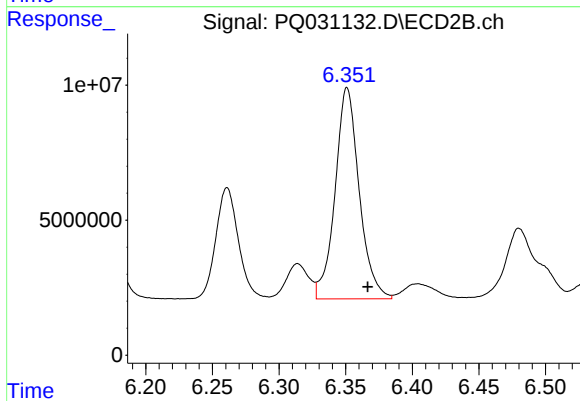
#35 AR-1260-5

R.T.: 7.531 min
Delta R.T.: -0.005 min
Response: 8365464
Conc: 26.15 ng/ml



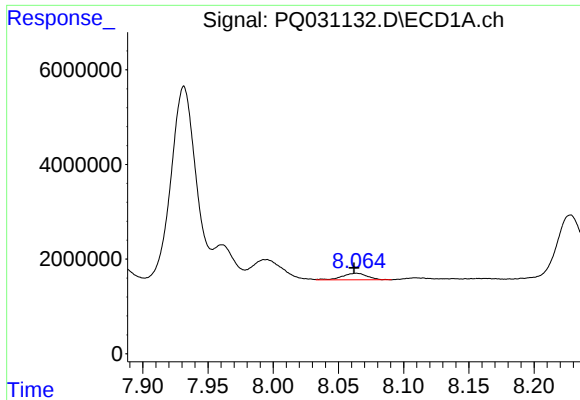
#36 AR-1262-1

R.T.: 7.283 min
Delta R.T.: 0.000 min
Response: 6647387
Conc: 83.53 ng/ml



#36 AR-1262-1

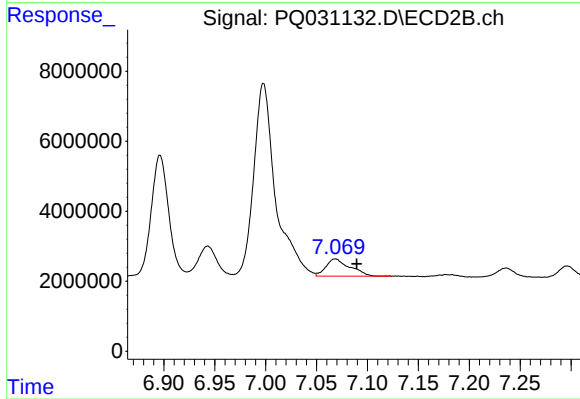
R.T.: 6.351 min
Delta R.T.: -0.015 min
Response: 98632196
Conc: 827.15 ng/ml



#37 AR-1262-2

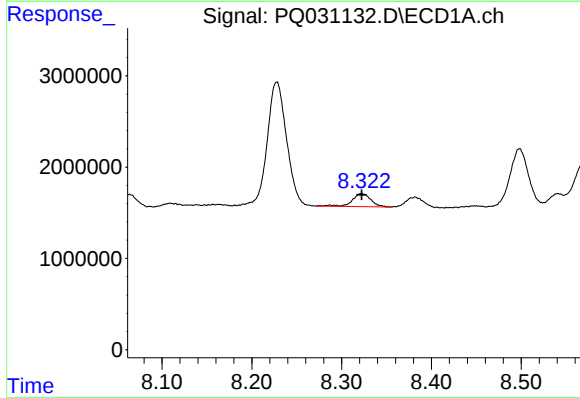
R.T.: 8.064 min
Delta R.T.: 0.002 min
Response: 1854211
Conc: 25.19 ng/ml

Instrument :
ECD_Q
ClientSampleId :



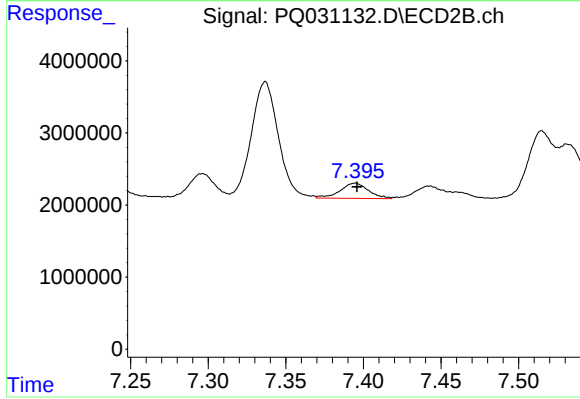
#37 AR-1262-2

R.T.: 7.069 min
Delta R.T.: -0.021 min
Response: 8141372
Conc: 84.93 ng/ml



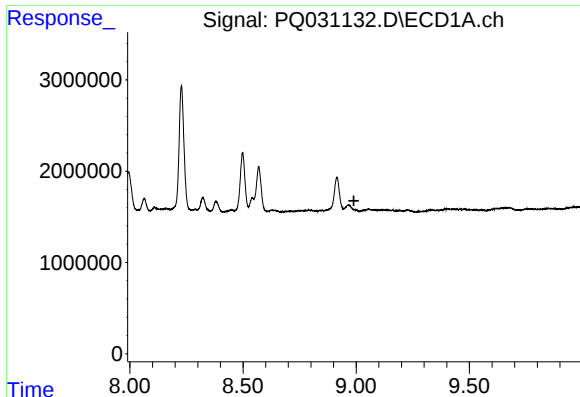
#38 AR-1262-3

R.T.: 8.322 min
Delta R.T.: 0.000 min
Response: 2069633
Conc: 23.45 ng/ml



#38 AR-1262-3

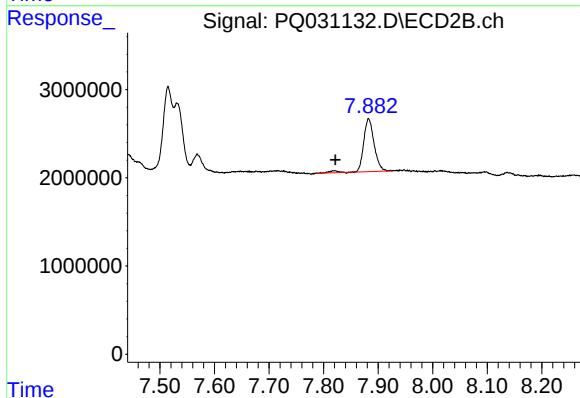
R.T.: 7.395 min
Delta R.T.: -0.001 min
Response: 2697935
Conc: 28.03 ng/ml



#39 AR-1262-4

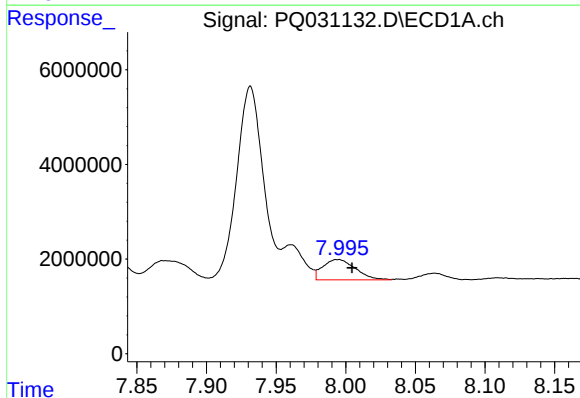
R.T.: 0.000 min
Exp R.T.: 8.990 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



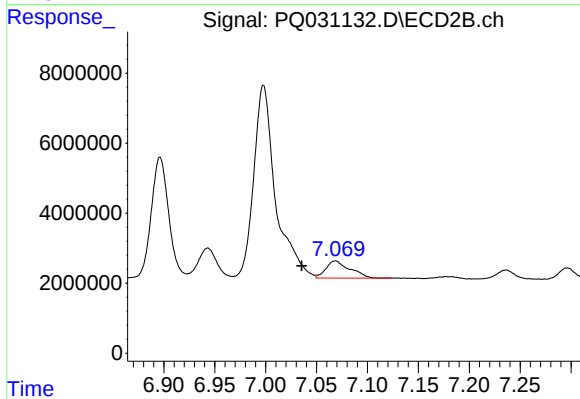
#39 AR-1262-4

R.T.: 7.883 min
Delta R.T.: 0.061 min
Response: 8191227
Conc: 48.38 ng/ml



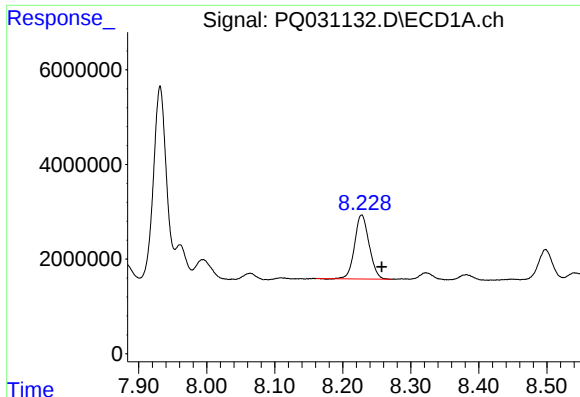
#41 AR-1268-1

R.T.: 7.994 min
Delta R.T.: -0.010 min
Response: 7008140
Conc: 95.62 ng/ml



#41 AR-1268-1

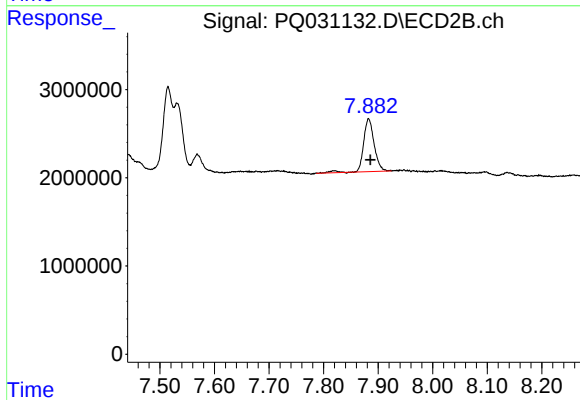
R.T.: 7.069 min
Delta R.T.: 0.033 min
Response: 8141372
Conc: 92.75 ng/ml



#42 AR-1268-2

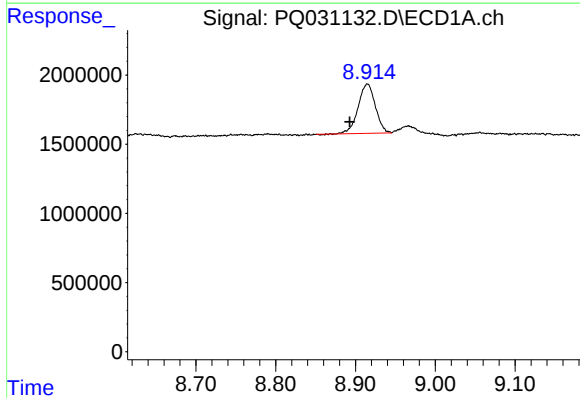
R.T.: 8.228 min
Delta R.T.: -0.029 min
Response: 20043090
Conc: 202.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :



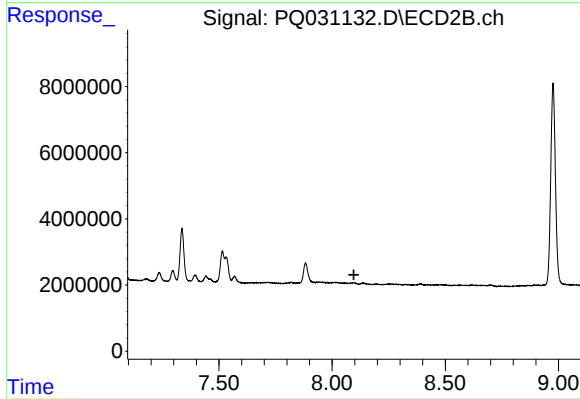
#42 AR-1268-2

R.T.: 7.883 min
Delta R.T.: -0.003 min
Response: 8191227
Conc: 17.13 ng/ml



#43 AR-1268-3

R.T.: 8.915 min
Delta R.T.: 0.022 min
Response: 5303551
Conc: 12.56 ng/ml



#43 AR-1268-3

R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.