

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031085.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2018 09:52 am
 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 14 10:05:21 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...	4.620	3.888	40865324	42707113	20.557	21.978
2)	SA Decachlor...	10.491	8.987	67205085	83633000	33.793	37.944
Target Compounds							
7)	L1 AR-1016-5	6.279	5.447	12833213	12028361	225.758	188.426
13)	L3 AR-1232-3	6.072	5.272	20310044	5333294	1396.257	308.256 #
14)	L3 AR-1232-4	6.657	5.598	40804738	3884696	1284.761	241.100 #
15)	L3 AR-1232-5	6.725	5.842	12323973	7203809	422.545	338.389
17)	L4 AR-1242-2	6.118	5.229	5116437	20532782	138.211	491.243 #
18)	L4 AR-1242-3	6.279	5.229	12833213	20532782	685.926	626.551
19)	L4 AR-1242-4	6.279	6.001	12833213	25006723	936.950	605.814 #
20)	L4 AR-1242-5	6.422	6.046	5257894	20695124	112.502	589.790 #
21)	L5 AR-1248-1	6.072	5.229	20310044	20532782	313.803	303.218
22)	L5 AR-1248-2	6.657	5.802	40804738	60167948	585.413	441.023
23)	L5 AR-1248-3	6.657	5.842	40804738	7203809	449.163	77.786 #
24)	L5 AR-1248-4	6.725	6.001	12323973	25006723	141.482	313.433 #
25)	L5 AR-1248-5	6.926	6.357	21987006	91803015	381.757	1271.408 #
26)	L6 AR-1254-1	6.874	5.947	64640307	52859242	404.287	373.076
27)	L6 AR-1254-2	7.158	6.266	38996433	44511583	396.353	372.234
28)	L6 AR-1254-3	7.244	6.584	70342993	63239167	393.419	355.683
29)	L6 AR-1254-4	7.529	6.903	46832746	37163780	358.282	346.692
30)	L6 AR-1254-5	7.805	7.004	35670075	79039430	355.694	358.266
31)	L7 AR-1260-1	7.406	6.486	26932243	42446588	215.010	285.407 #
32)	L7 AR-1260-2	7.661	6.671	29709448	34633689	196.806	194.337
33)	L7 AR-1260-3	7.949	6.829	43747276	36117464	243.512	210.101
34)	L7 AR-1260-4	8.246	7.304	18134018	3737763	140.520	27.027 #
35)	L7 AR-1260-5	8.559	7.540	1700996	6656506	6.604	20.811 #
36)	L8 AR-1262-1	7.301	6.357	6601609	91803015	82.955	769.880 #
37)	L8 AR-1262-2	8.080	7.075	1764578	8726414	23.974	91.038 #
38)	L8 AR-1262-3	8.340	7.402	1754224	2246695	19.880	23.339
39)	L8 AR-1262-4	8.934	7.891	4741600	8314817	31.387	49.114 #
41)	L9 AR-1268-1	8.011	7.004	-2244506	79039430	N.D.	900.448 #
42)	L9 AR-1268-2	8.246	7.891	18134018	8314817	183.122	17.388 #
43)	L9 AR-1268-3	8.934	0.000	4741600	0	11.230	N.D. #

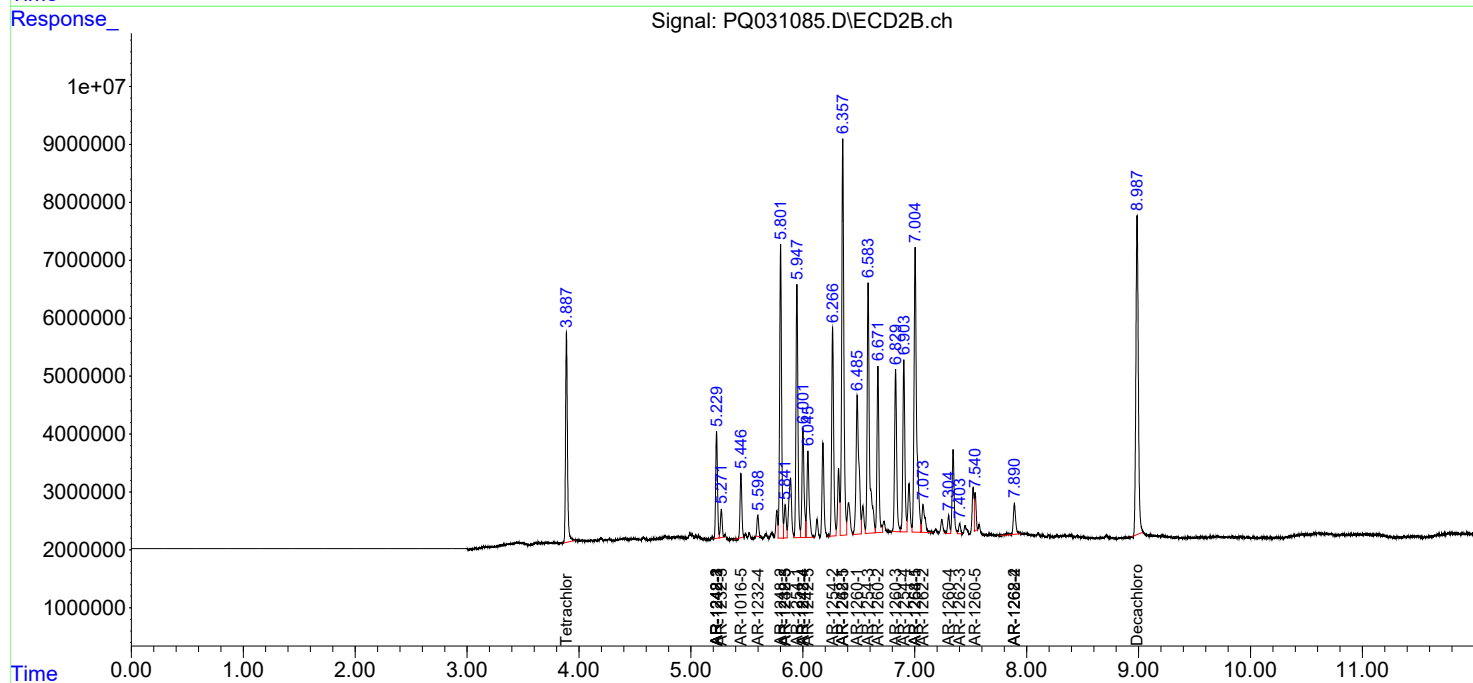
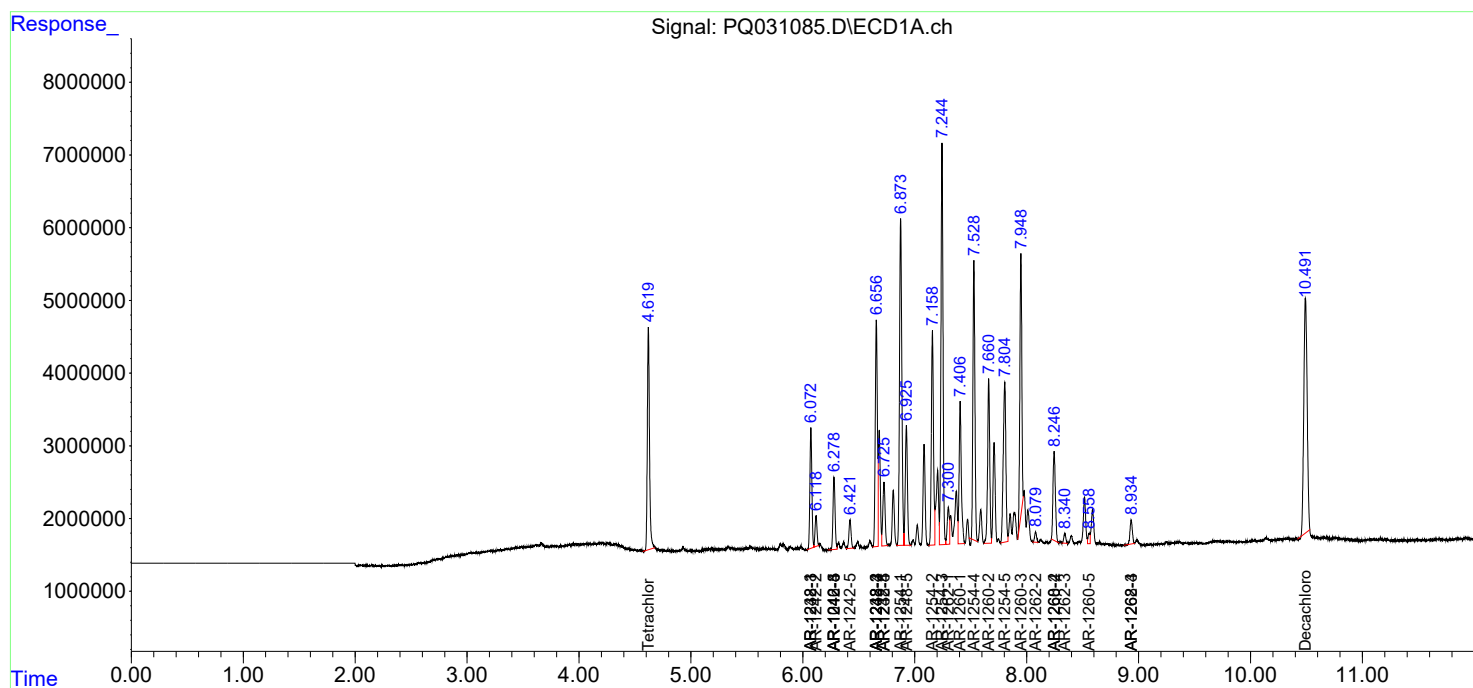
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

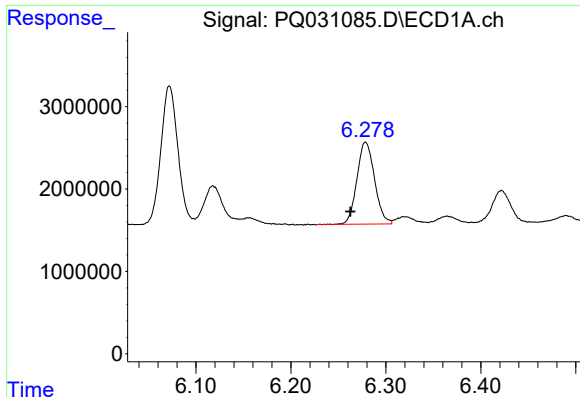
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031085.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 09:52 am
Operator : SM\SJ
Sample : AR1254CCC400
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 10:05:21 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

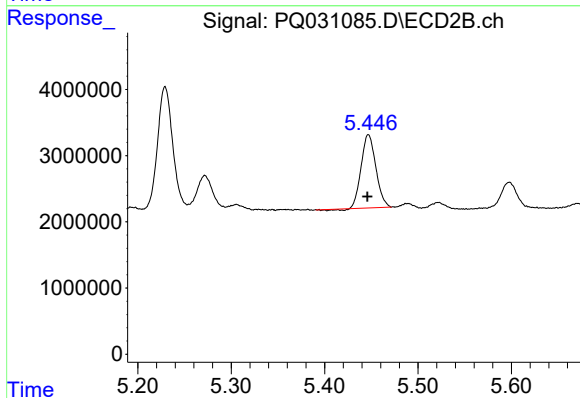




#7 AR-1016-5

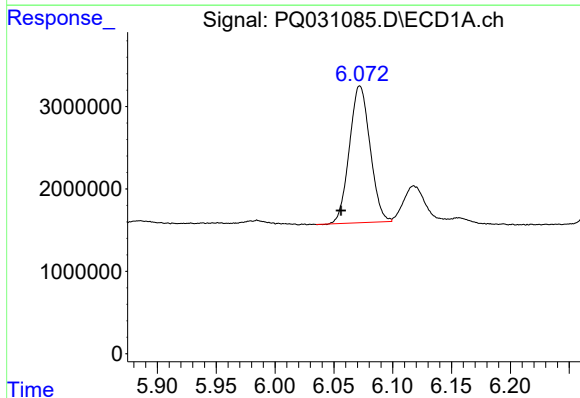
R.T.: 6.279 min
Delta R.T.: 0.016 min
Response: 12833213
Conc: 225.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



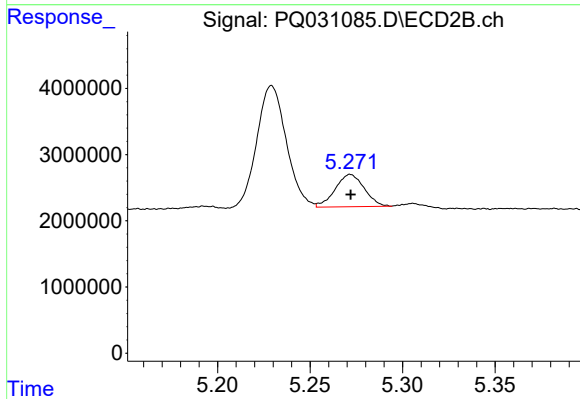
#7 AR-1016-5

R.T.: 5.447 min
Delta R.T.: 0.001 min
Response: 12028361
Conc: 188.43 ng/ml



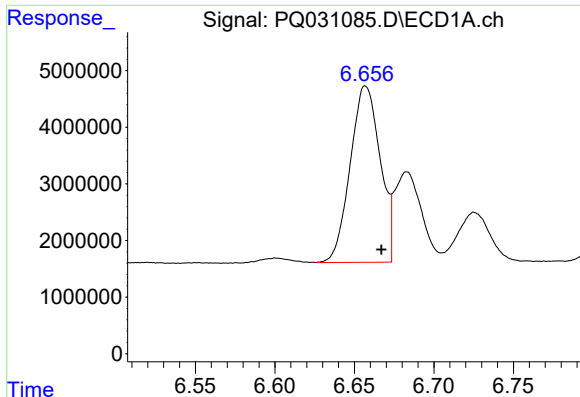
#13 AR-1232-3

R.T.: 6.072 min
Delta R.T.: 0.016 min
Response: 20310044
Conc: 1396.26 ng/ml



#13 AR-1232-3

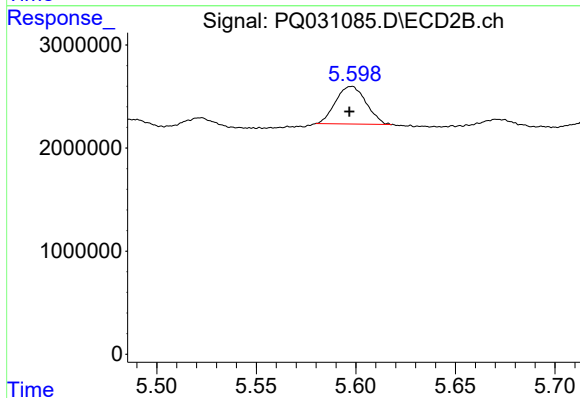
R.T.: 5.272 min
Delta R.T.: 0.000 min
Response: 5333294
Conc: 308.26 ng/ml



#14 AR-1232-4

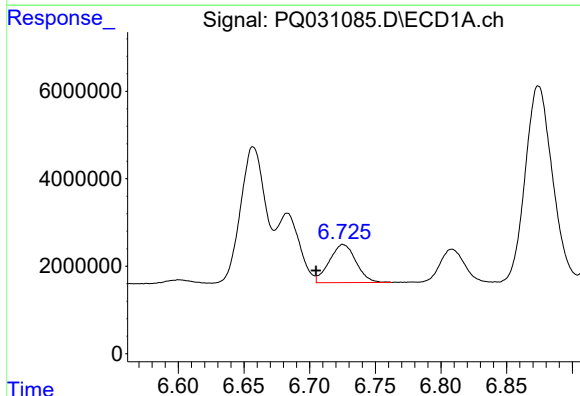
R.T.: 6.657 min
Delta R.T.: -0.010 min
Response: 40804738
Conc: 1284.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



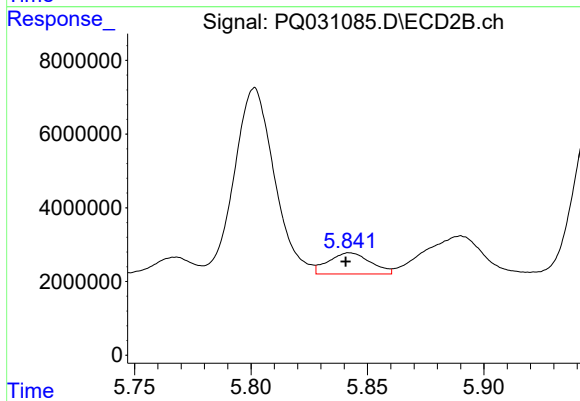
#14 AR-1232-4

R.T.: 5.598 min
Delta R.T.: 0.001 min
Response: 3884696
Conc: 241.10 ng/ml



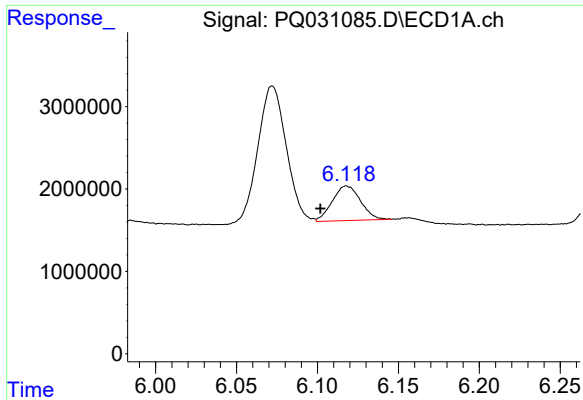
#15 AR-1232-5

R.T.: 6.725 min
Delta R.T.: 0.021 min
Response: 12323973
Conc: 422.55 ng/ml



#15 AR-1232-5

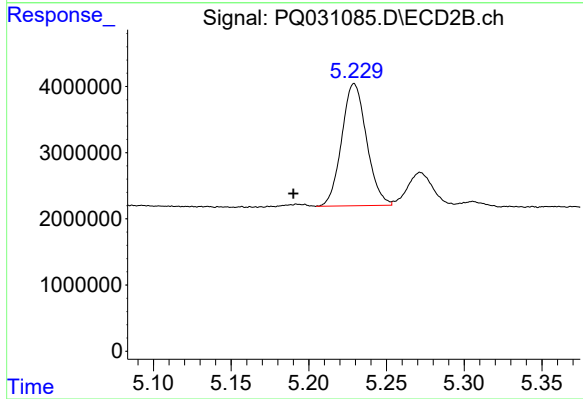
R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 7203809
Conc: 338.39 ng/ml



#17 AR-1242-2

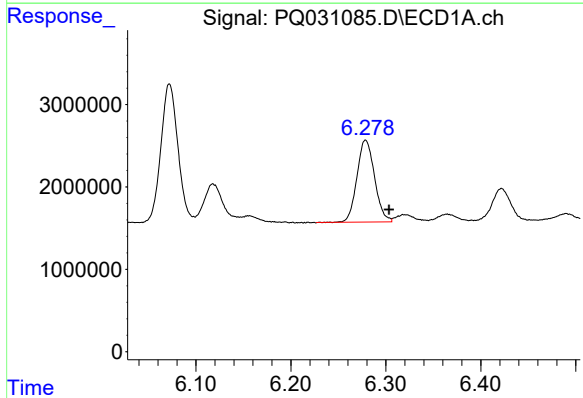
R.T.: 6.118 min
Delta R.T.: 0.016 min
Response: 5116437
Conc: 138.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



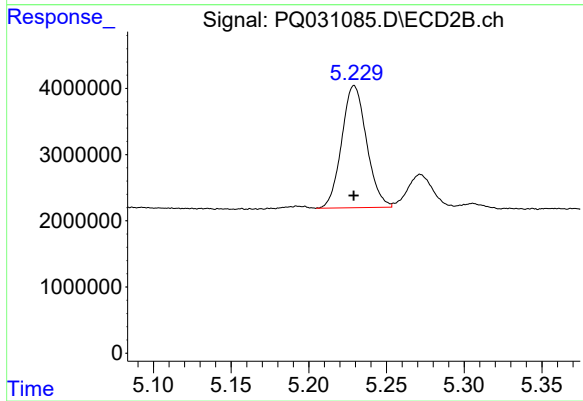
#17 AR-1242-2

R.T.: 5.229 min
Delta R.T.: 0.039 min
Response: 20532782
Conc: 491.24 ng/ml



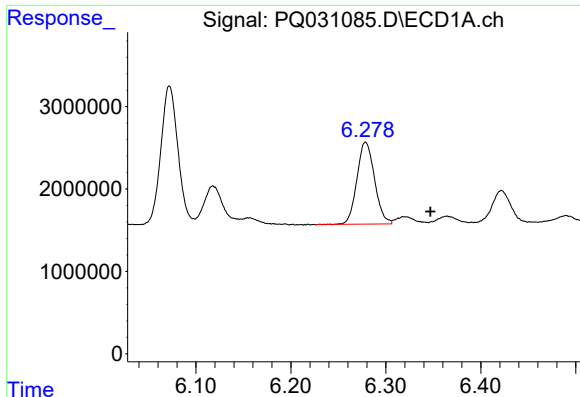
#18 AR-1242-3

R.T.: 6.279 min
Delta R.T.: -0.025 min
Response: 12833213
Conc: 685.93 ng/ml



#18 AR-1242-3

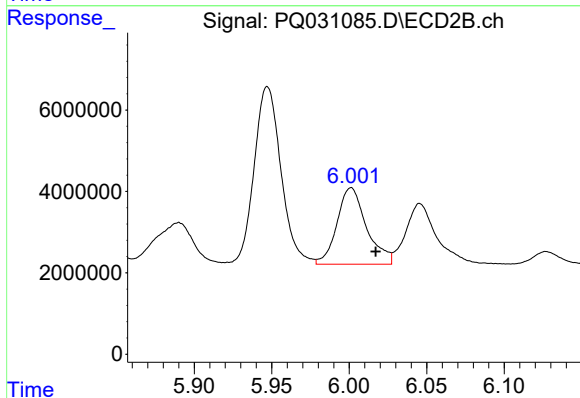
R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 20532782
Conc: 626.55 ng/ml



#19 AR-1242-4

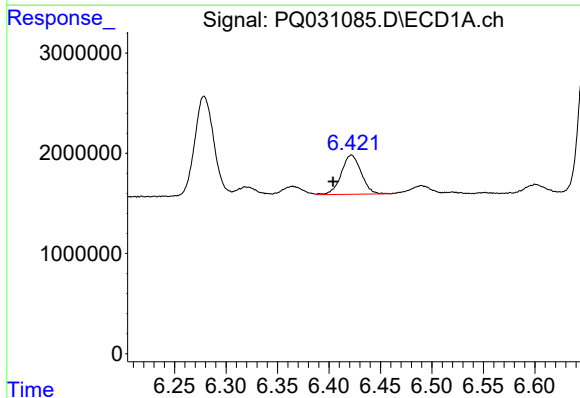
R.T.: 6.279 min
Delta R.T.: -0.068 min
Response: 12833213
Conc: 936.95 ng/ml

Instrument :
ECD_Q
ClientSampleId :



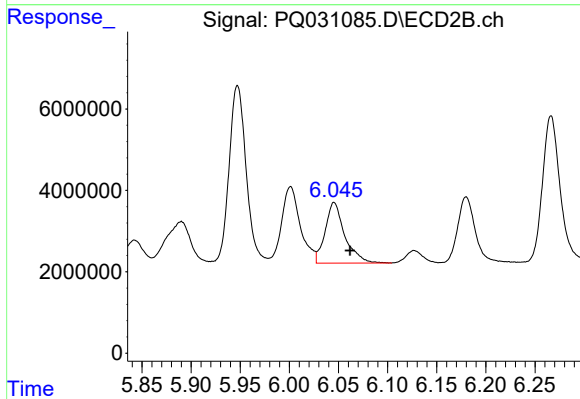
#19 AR-1242-4

R.T.: 6.001 min
Delta R.T.: -0.016 min
Response: 25006723
Conc: 605.81 ng/ml



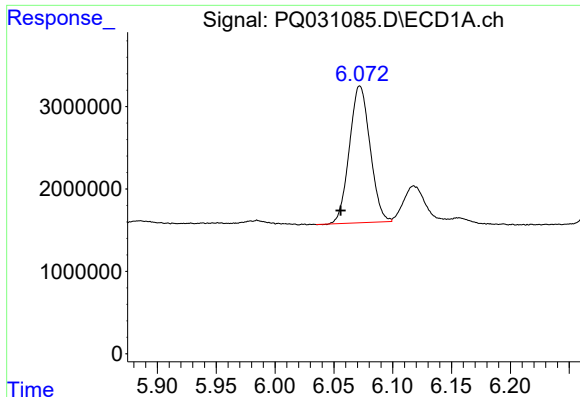
#20 AR-1242-5

R.T.: 6.422 min
Delta R.T.: 0.018 min
Response: 5257894
Conc: 112.50 ng/ml



#20 AR-1242-5

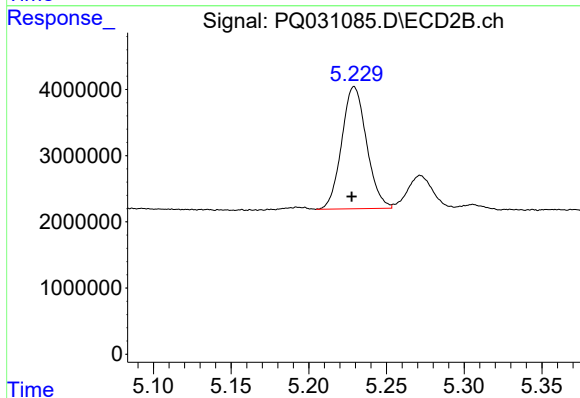
R.T.: 6.046 min
Delta R.T.: -0.016 min
Response: 20695124
Conc: 589.79 ng/ml



#21 AR-1248-1

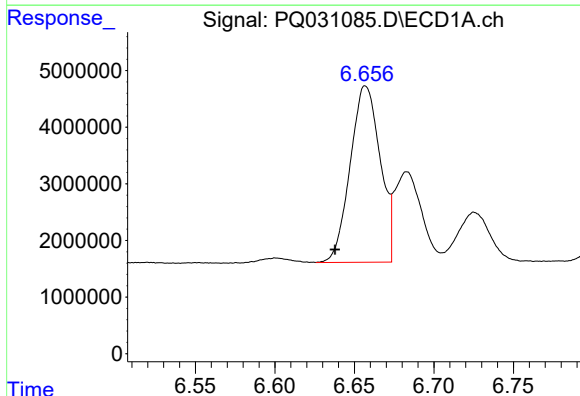
R.T.: 6.072 min
Delta R.T.: 0.016 min
Response: 20310044
Conc: 313.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



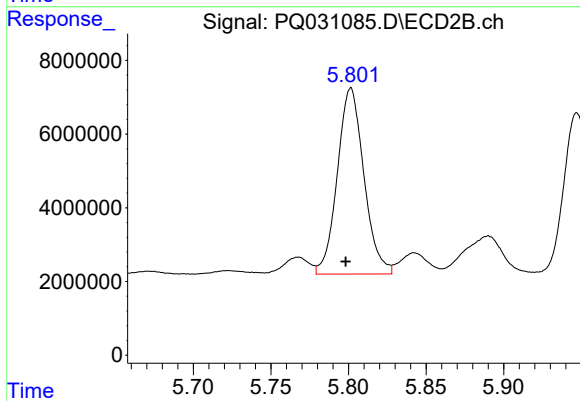
#21 AR-1248-1

R.T.: 5.229 min
Delta R.T.: 0.002 min
Response: 20532782
Conc: 303.22 ng/ml



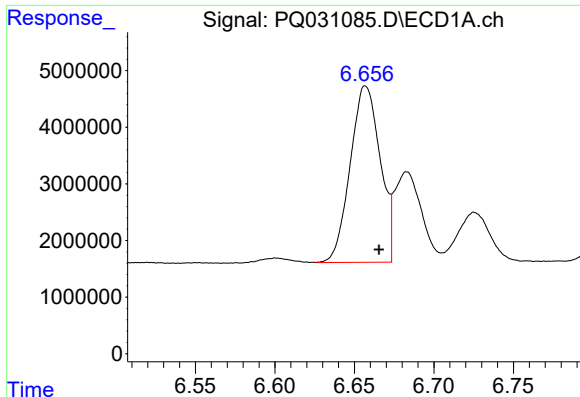
#22 AR-1248-2

R.T.: 6.657 min
Delta R.T.: 0.019 min
Response: 40804738
Conc: 585.41 ng/ml



#22 AR-1248-2

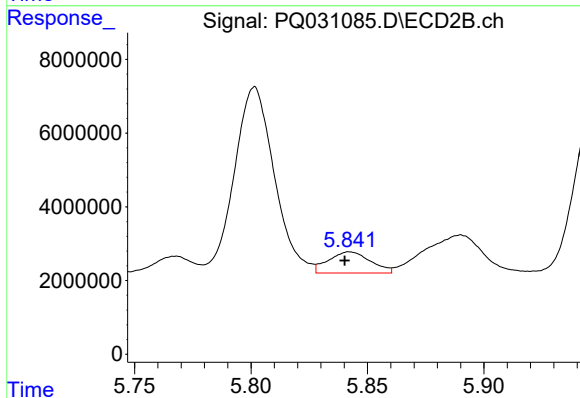
R.T.: 5.802 min
Delta R.T.: 0.003 min
Response: 60167948
Conc: 441.02 ng/ml



#23 AR-1248-3

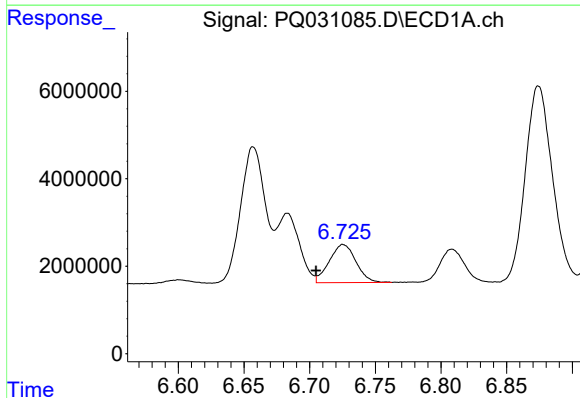
R.T.: 6.657 min
Delta R.T.: -0.008 min
Response: 40804738
Conc: 449.16 ng/ml

Instrument :
ECD_Q
ClientSampleId :



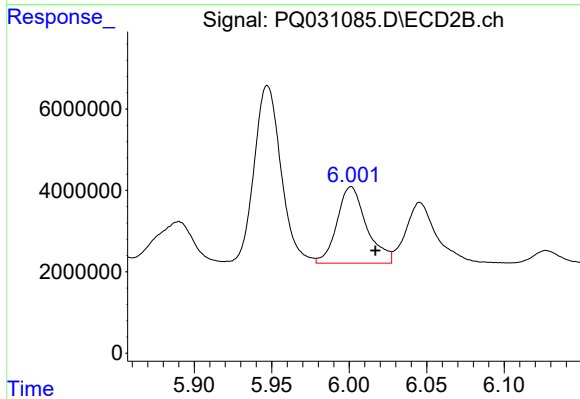
#23 AR-1248-3

R.T.: 5.842 min
Delta R.T.: 0.002 min
Response: 7203809
Conc: 77.79 ng/ml



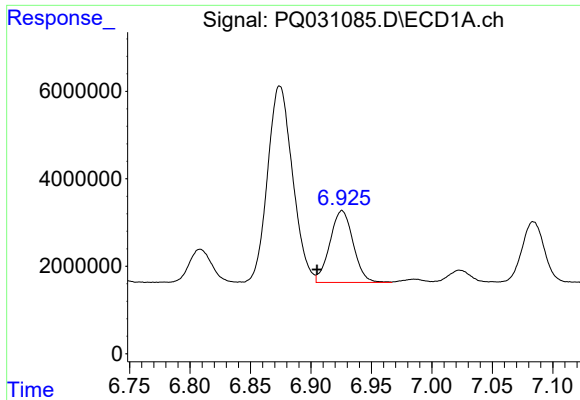
#24 AR-1248-4

R.T.: 6.725 min
Delta R.T.: 0.021 min
Response: 12323973
Conc: 141.48 ng/ml



#24 AR-1248-4

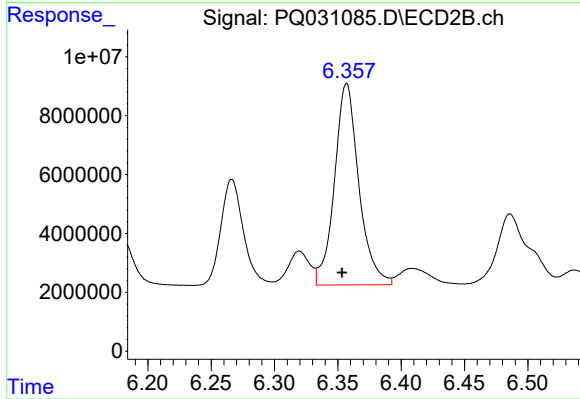
R.T.: 6.001 min
Delta R.T.: -0.016 min
Response: 25006723
Conc: 313.43 ng/ml



#25 AR-1248-5

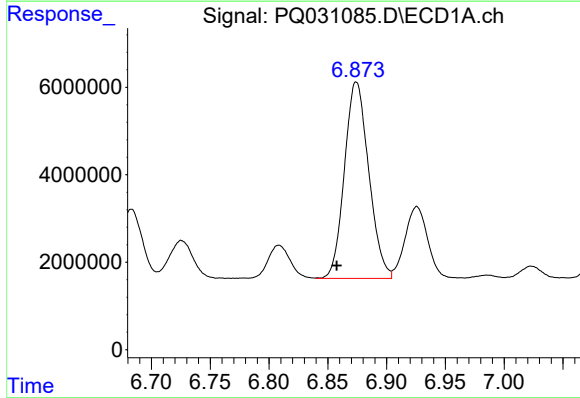
R.T.: 6.926 min
Delta R.T.: 0.021 min
Response: 21987006
Conc: 381.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



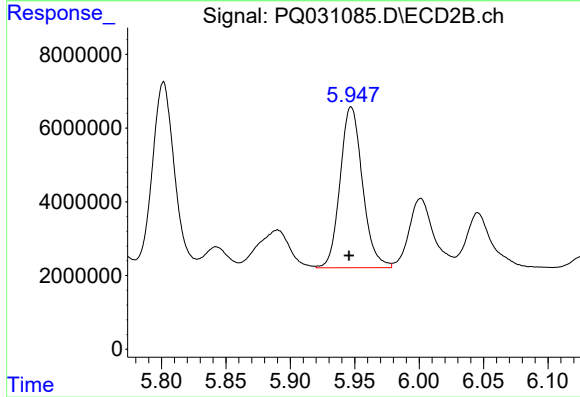
#25 AR-1248-5

R.T.: 6.357 min
Delta R.T.: 0.004 min
Response: 91803015
Conc: 1271.41 ng/ml



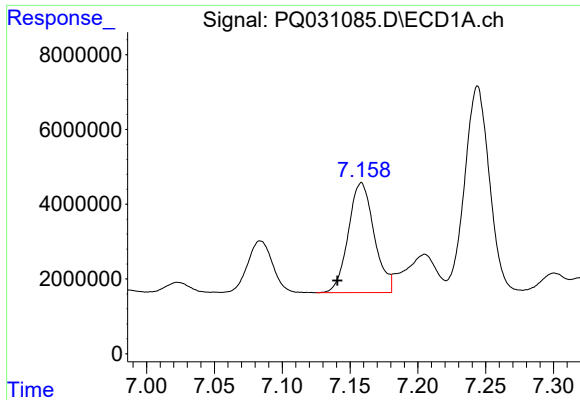
#26 AR-1254-1

R.T.: 6.874 min
Delta R.T.: 0.017 min
Response: 64640307
Conc: 404.29 ng/ml



#26 AR-1254-1

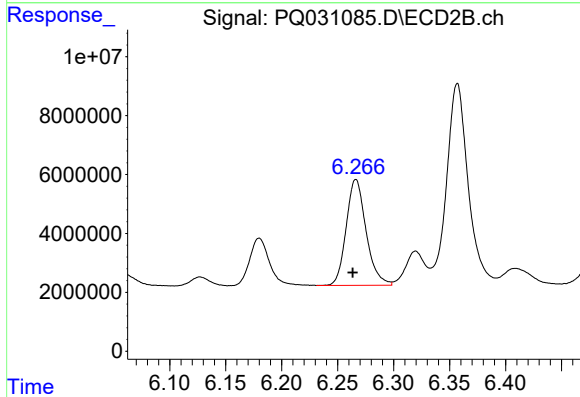
R.T.: 5.947 min
Delta R.T.: 0.002 min
Response: 52859242
Conc: 373.08 ng/ml



#27 AR-1254-2

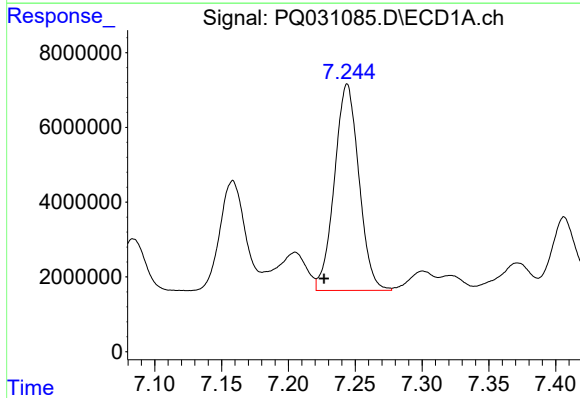
R.T.: 7.158 min
Delta R.T.: 0.018 min
Response: 38996433
Conc: 396.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :



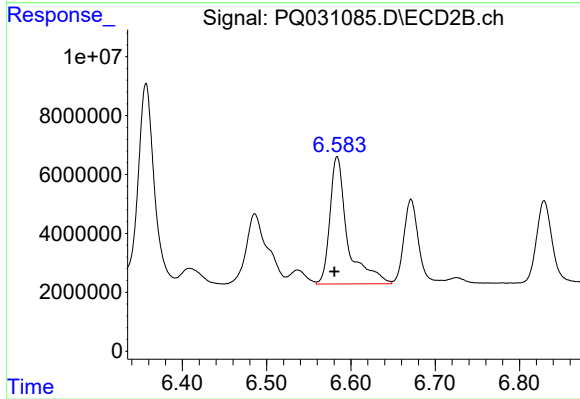
#27 AR-1254-2

R.T.: 6.266 min
Delta R.T.: 0.003 min
Response: 44511583
Conc: 372.23 ng/ml



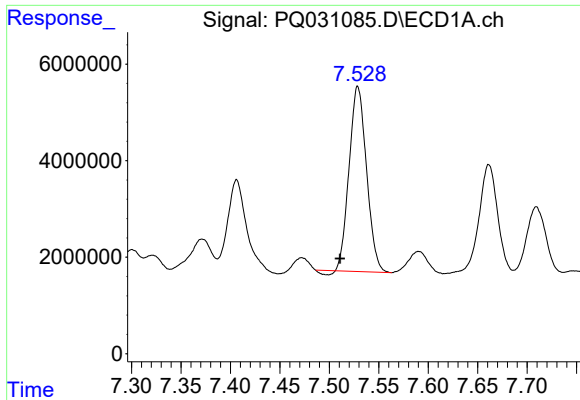
#28 AR-1254-3

R.T.: 7.244 min
Delta R.T.: 0.017 min
Response: 70342993
Conc: 393.42 ng/ml



#28 AR-1254-3

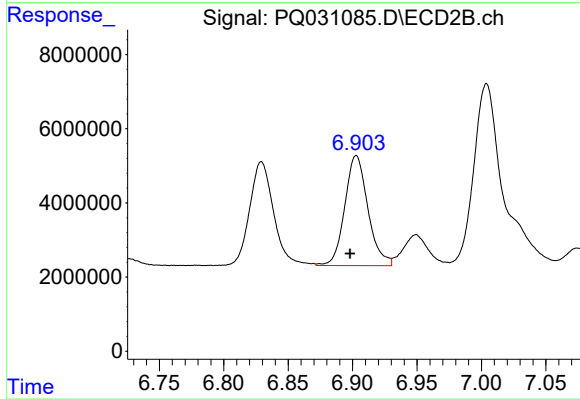
R.T.: 6.584 min
Delta R.T.: 0.003 min
Response: 63239167
Conc: 355.68 ng/ml



#29 AR-1254-4

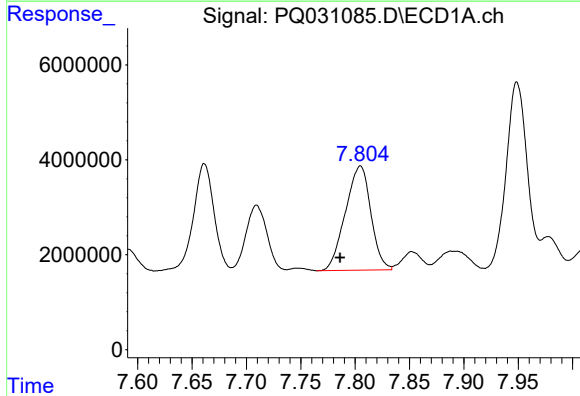
R.T.: 7.529 min
Delta R.T.: 0.018 min
Response: 46832746
Conc: 358.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :



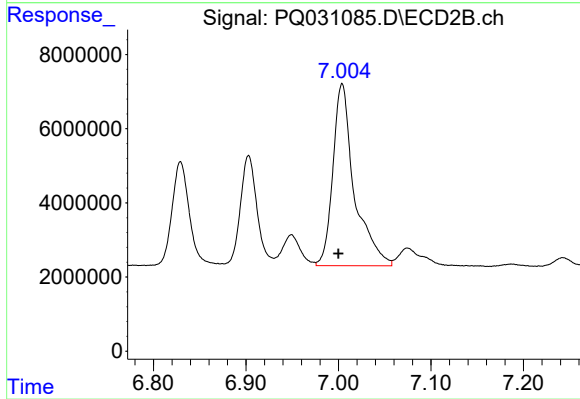
#29 AR-1254-4

R.T.: 6.903 min
Delta R.T.: 0.005 min
Response: 37163780
Conc: 346.69 ng/ml



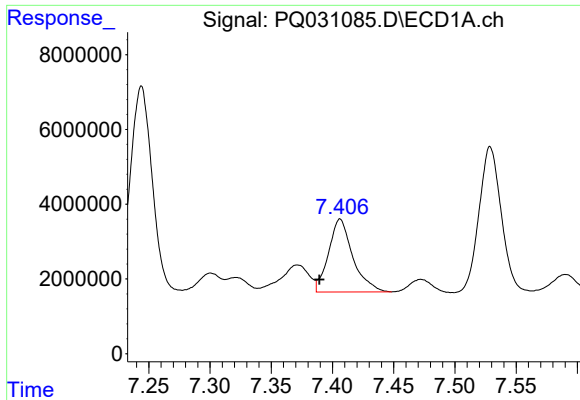
#30 AR-1254-5

R.T.: 7.805 min
Delta R.T.: 0.019 min
Response: 35670075
Conc: 355.69 ng/ml



#30 AR-1254-5

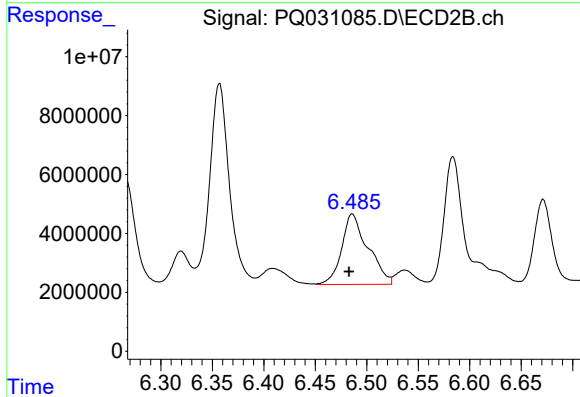
R.T.: 7.004 min
Delta R.T.: 0.004 min
Response: 79039430
Conc: 358.27 ng/ml



#31 AR-1260-1

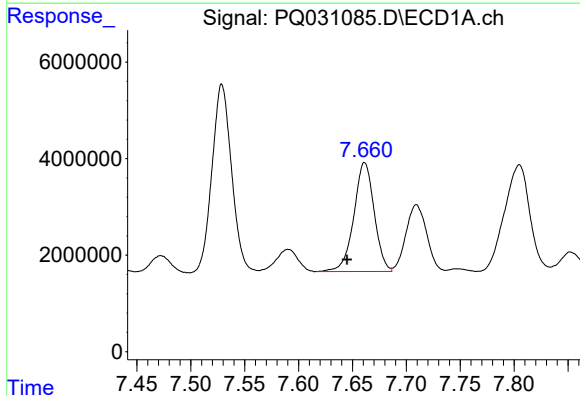
R.T.: 7.406 min
Delta R.T.: 0.017 min
Response: 26932243
Conc: 215.01 ng/ml

Instrument :
ECD_Q
ClientSampleId :



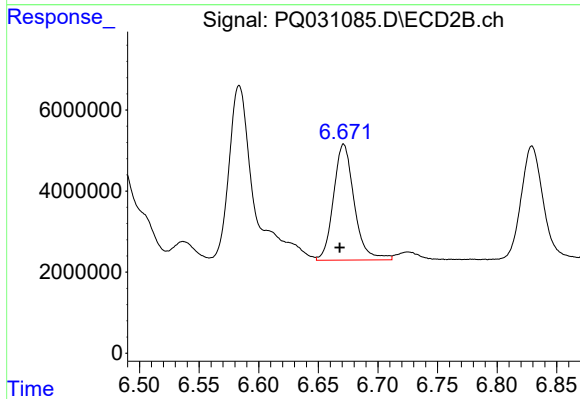
#31 AR-1260-1

R.T.: 6.486 min
Delta R.T.: 0.003 min
Response: 42446588
Conc: 285.41 ng/ml



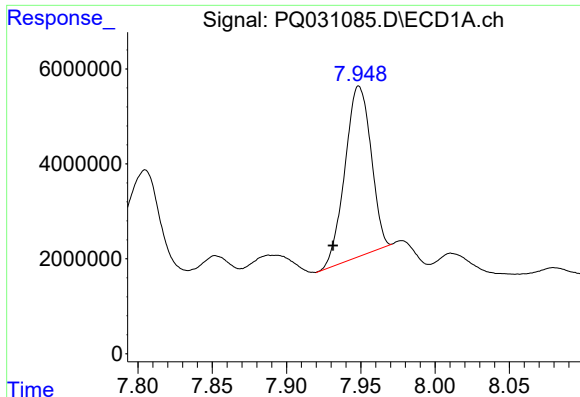
#32 AR-1260-2

R.T.: 7.661 min
Delta R.T.: 0.016 min
Response: 29709448
Conc: 196.81 ng/ml



#32 AR-1260-2

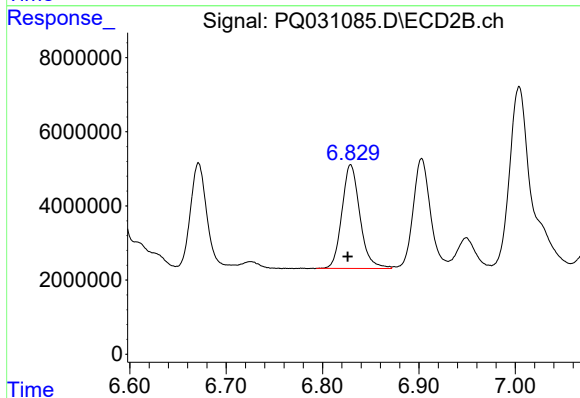
R.T.: 6.671 min
Delta R.T.: 0.003 min
Response: 34633689
Conc: 194.34 ng/ml



#33 AR-1260-3

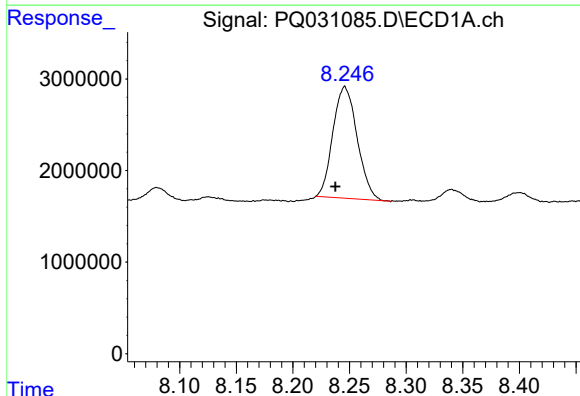
R.T.: 7.949 min
Delta R.T.: 0.017 min
Response: 43747276
Conc: 243.51 ng/ml

Instrument :
ECD_Q
ClientSampleId :



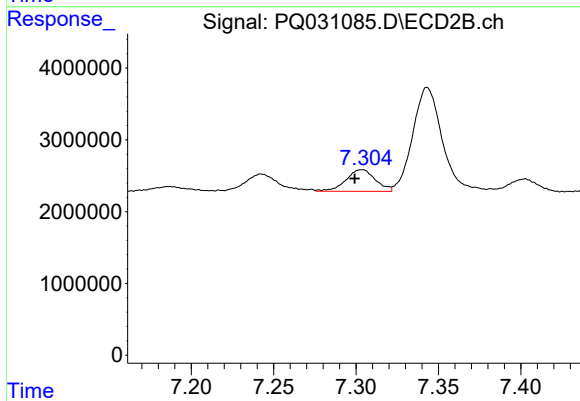
#33 AR-1260-3

R.T.: 6.829 min
Delta R.T.: 0.003 min
Response: 36117464
Conc: 210.10 ng/ml



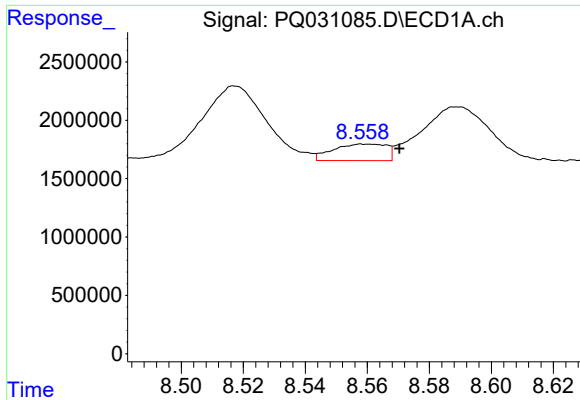
#34 AR-1260-4

R.T.: 8.246 min
Delta R.T.: 0.008 min
Response: 18134018
Conc: 140.52 ng/ml



#34 AR-1260-4

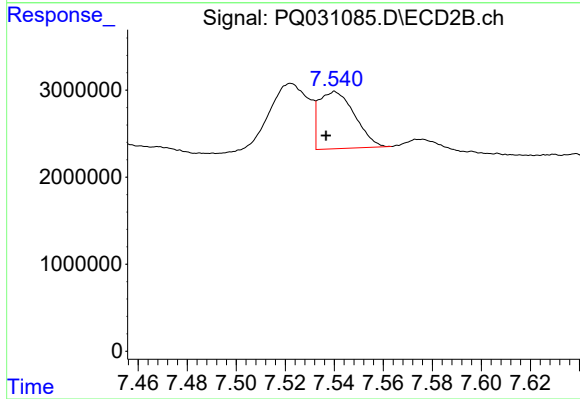
R.T.: 7.304 min
Delta R.T.: 0.004 min
Response: 3737763
Conc: 27.03 ng/ml



#35 AR-1260-5

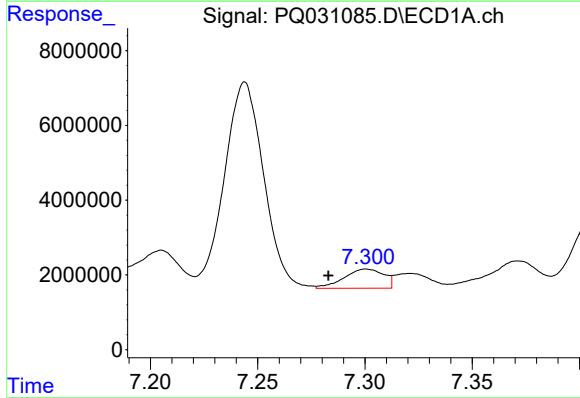
R.T.: 8.559 min
Delta R.T.: -0.011 min
Response: 1700996
Conc: 6.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



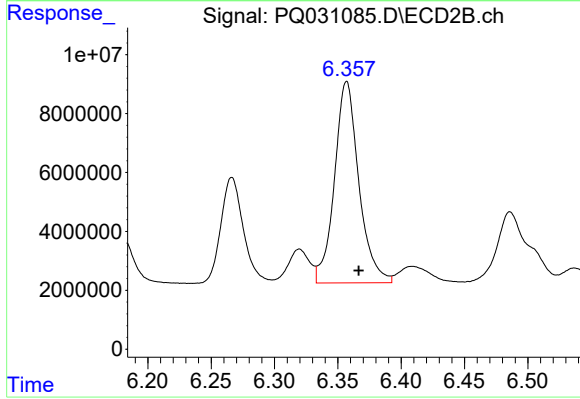
#35 AR-1260-5

R.T.: 7.540 min
Delta R.T.: 0.003 min
Response: 6656506
Conc: 20.81 ng/ml



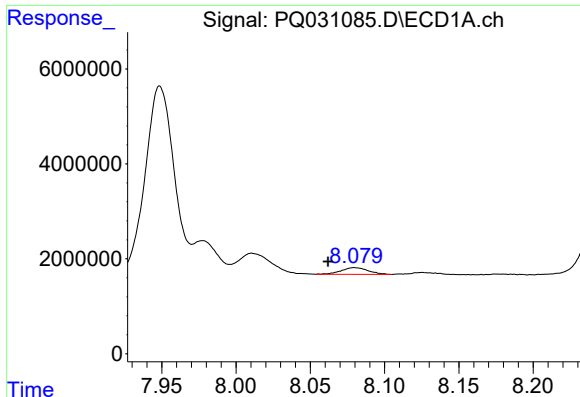
#36 AR-1262-1

R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 6601609
Conc: 82.96 ng/ml



#36 AR-1262-1

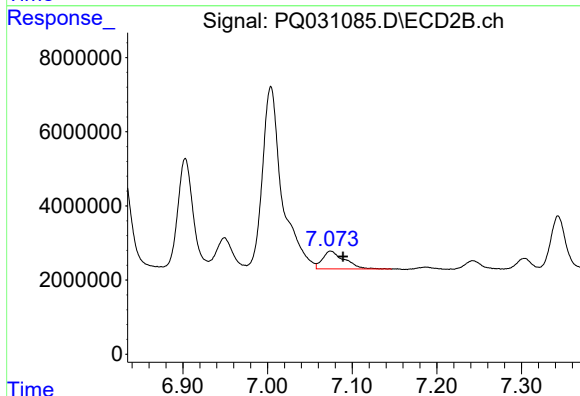
R.T.: 6.357 min
Delta R.T.: -0.010 min
Response: 91803015
Conc: 769.88 ng/ml



#37 AR-1262-2

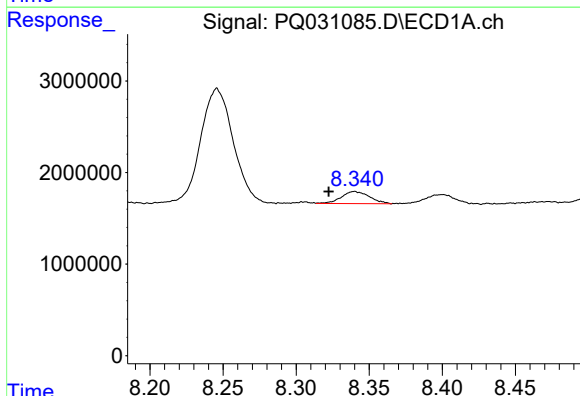
R.T.: 8.080 min
Delta R.T.: 0.018 min
Response: 1764578
Conc: 23.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



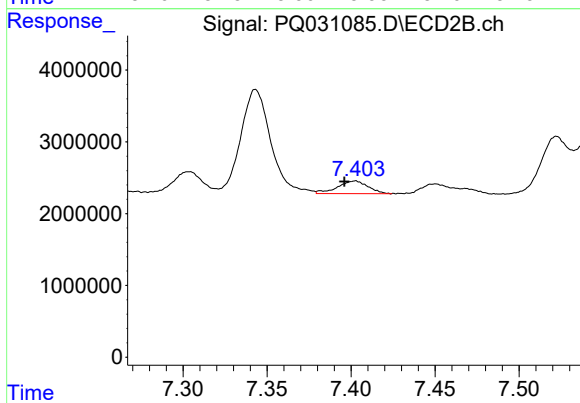
#37 AR-1262-2

R.T.: 7.075 min
Delta R.T.: -0.015 min
Response: 8726414
Conc: 91.04 ng/ml



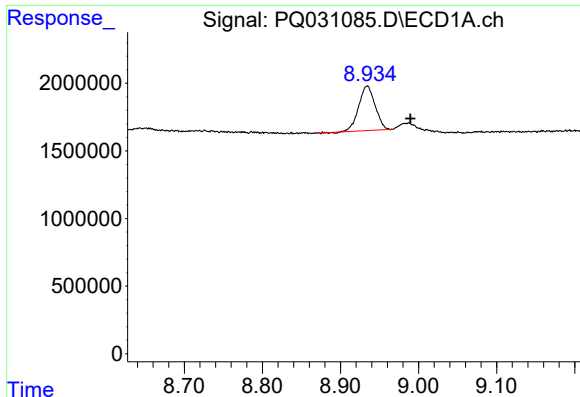
#38 AR-1262-3

R.T.: 8.340 min
Delta R.T.: 0.017 min
Response: 1754224
Conc: 19.88 ng/ml



#38 AR-1262-3

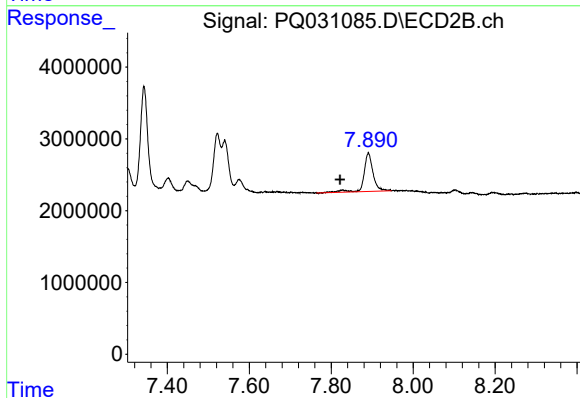
R.T.: 7.402 min
Delta R.T.: 0.006 min
Response: 2246695
Conc: 23.34 ng/ml



#39 AR-1262-4

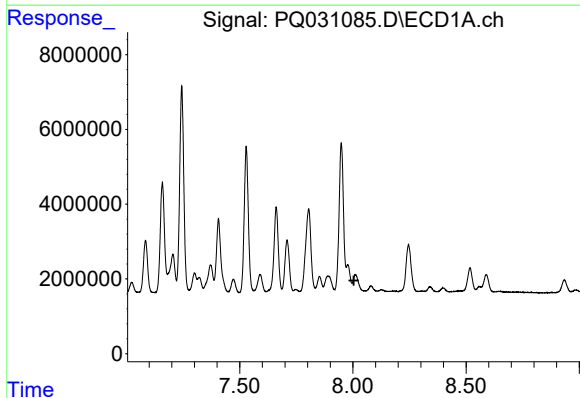
R.T.: 8.934 min
Delta R.T.: -0.056 min
Response: 4741600
Conc: 31.39 ng/ml

Instrument :
ECD_Q
ClientSampleId :



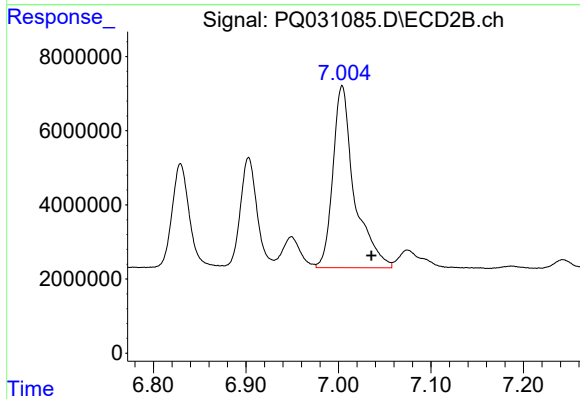
#39 AR-1262-4

R.T.: 7.891 min
Delta R.T.: 0.069 min
Response: 8314817
Conc: 49.11 ng/ml



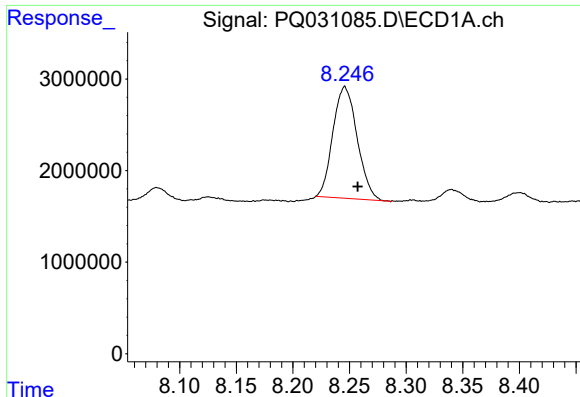
#41 AR-1268-1

R.T.: 8.011 min
Delta R.T.: 0.006 min
Response: -2244506
Conc: N.D.



#41 AR-1268-1

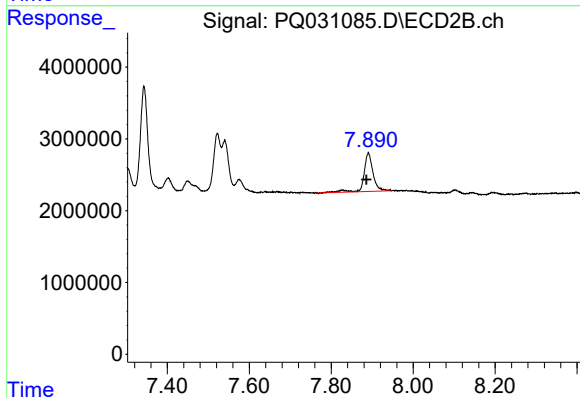
R.T.: 7.004 min
Delta R.T.: -0.032 min
Response: 79039430
Conc: 900.45 ng/ml



#42 AR-1268-2

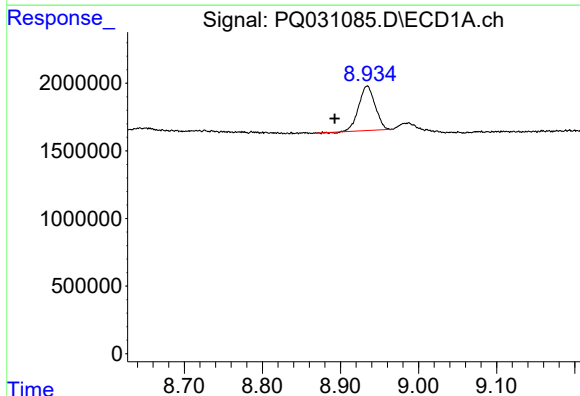
R.T.: 8.246 min
Delta R.T.: -0.011 min
Response: 18134018
Conc: 183.12 ng/ml

Instrument :
ECD_Q
ClientSampleId :



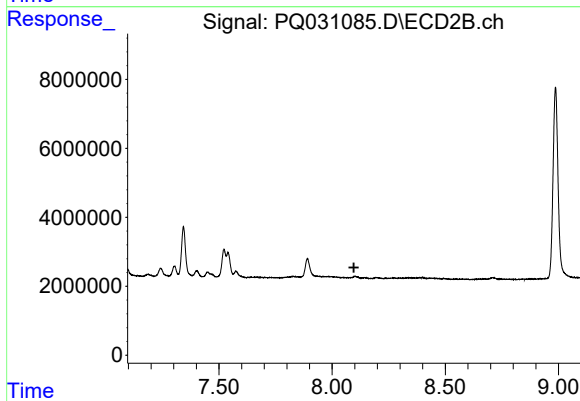
#42 AR-1268-2

R.T.: 7.891 min
Delta R.T.: 0.005 min
Response: 8314817
Conc: 17.39 ng/ml



#43 AR-1268-3

R.T.: 8.934 min
Delta R.T.: 0.041 min
Response: 4741600
Conc: 11.23 ng/ml



#43 AR-1268-3

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