

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
 Data File : PQ031144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Aug 2018 01:35
 Operator : SM\SJ
 Sample : J4434-10
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 12:15:56 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	52547134	53390206	26.433	27.476
2)	SA Decachlor...	10.464	8.976	71260550	85097273	35.832	38.608
Target Compounds							
4)	L1 AR-1016-2	5.495	4.995	1646186	7515408	33.058	103.347 #
5)	L1 AR-1016-3	0.000	4.995	0	7515408	N.D.	69.570 #
7)	L1 AR-1016-5	0.000	5.477	0	816764	N.D.	12.795 #
11)	L3 AR-1232-1	0.000	4.827	0	12623988	N.D.	580.575 #
12)	L3 AR-1232-2	0.000	4.995	0	7515408	N.D.	182.849 #
15)	L3 AR-1232-5	0.000	5.820	0	25059401	N.D.	1177.129 #
19)	L4 AR-1242-4	0.000	6.022	0	7052519	N.D.	170.855 #
20)	L4 AR-1242-5	0.000	6.022	0	7052519	N.D.	200.990 #
22)	L5 AR-1248-2	0.000	5.820	0	25059401	N.D.	183.682 #
23)	L5 AR-1248-3	0.000	5.820	0	25059401	N.D.	270.590 #
24)	L5 AR-1248-4	0.000	6.022	0	7052519	N.D.	88.396 #
25)	L5 AR-1248-5	6.857	6.353	7956478	3866282	138.147	53.545 #
26)	L6 AR-1254-1	6.857	5.906	7956478	43364899	49.763	306.066 #
27)	L6 AR-1254-2	7.123	6.262	9348431	1119837	95.016	9.365 #
28)	L6 AR-1254-3	7.241	6.578	1954581	7123747	10.932	40.067 #
29)	L6 AR-1254-4	0.000	6.945	0	2222491	N.D.	20.733 #
30)	L6 AR-1254-5	0.000	6.997	0	9766675	N.D.	44.270 #
31)	L7 AR-1260-1	7.389	6.485	3913210	6214046	31.241	41.783 #
32)	L7 AR-1260-2	7.643	6.666	7075214	9459831	46.869	53.081
33)	L7 AR-1260-3	7.931	6.824	8027772	3377640	44.685	19.648 #
34)	L7 AR-1260-4	8.237	7.296	5071644	3760129	39.300	27.189 #
35)	L7 AR-1260-5	8.569	7.535	17211491	10276713	66.823	32.129 #
36)	L8 AR-1262-1	7.241	6.353	1954581	3866282	24.561	32.423 #
37)	L8 AR-1262-2	8.016	7.033	73216450	5640221	994.733	58.842 #
38)	L8 AR-1262-3	8.324	7.395	1942792	2308231	22.017	23.978
39)	L8 AR-1262-4	0.000	7.820	0	3148522	N.D.	18.598 #
40)	L8 AR-1262-5	0.000	8.392	0	3844692	N.D.	33.616 #
41)	L9 AR-1268-1	8.016	7.033	73216450	5640221	998.972	64.256 #
42)	L9 AR-1268-2	8.237	7.885	5071644	9466201	51.215	19.796 #
43)	L9 AR-1268-3	8.884	0.000	26156085	0	61.950	N.D. #
45)	L9 AR-1268-5	10.112	8.702	5085561	1116640	5.682	1.024 #

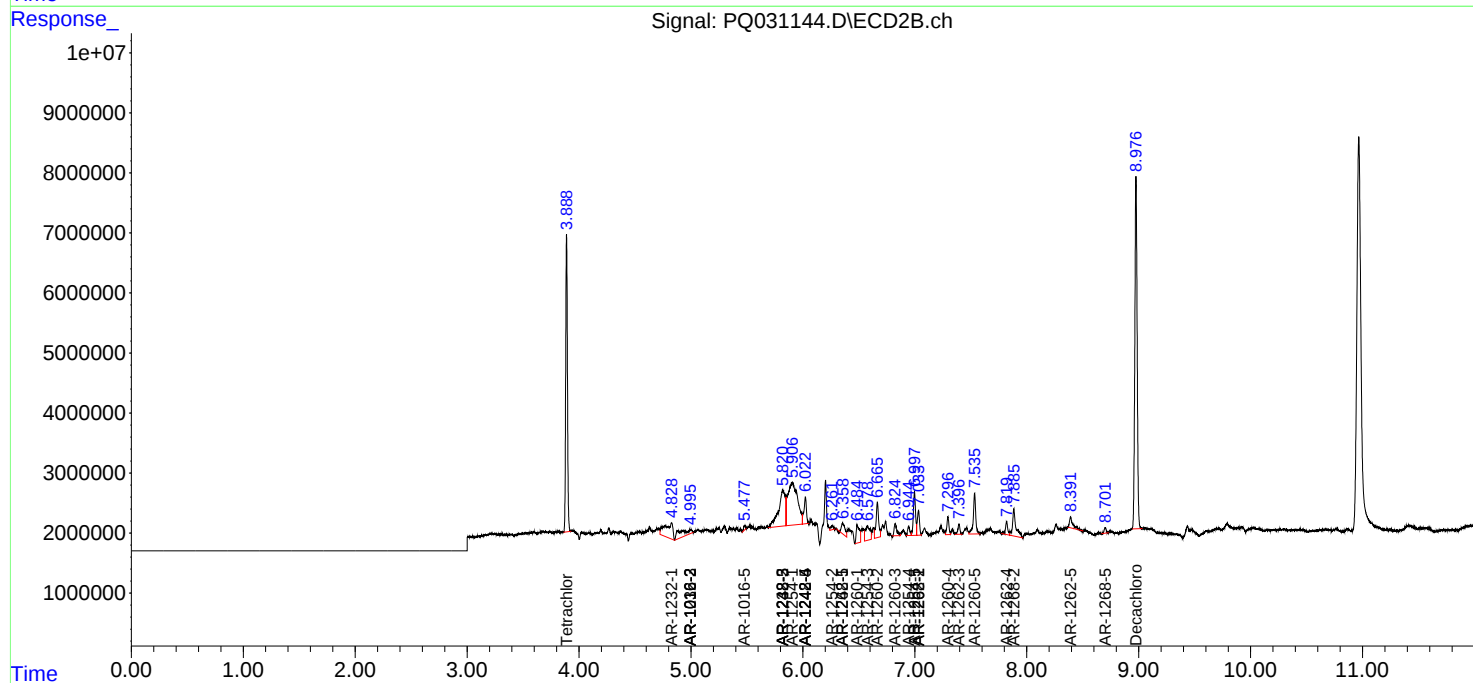
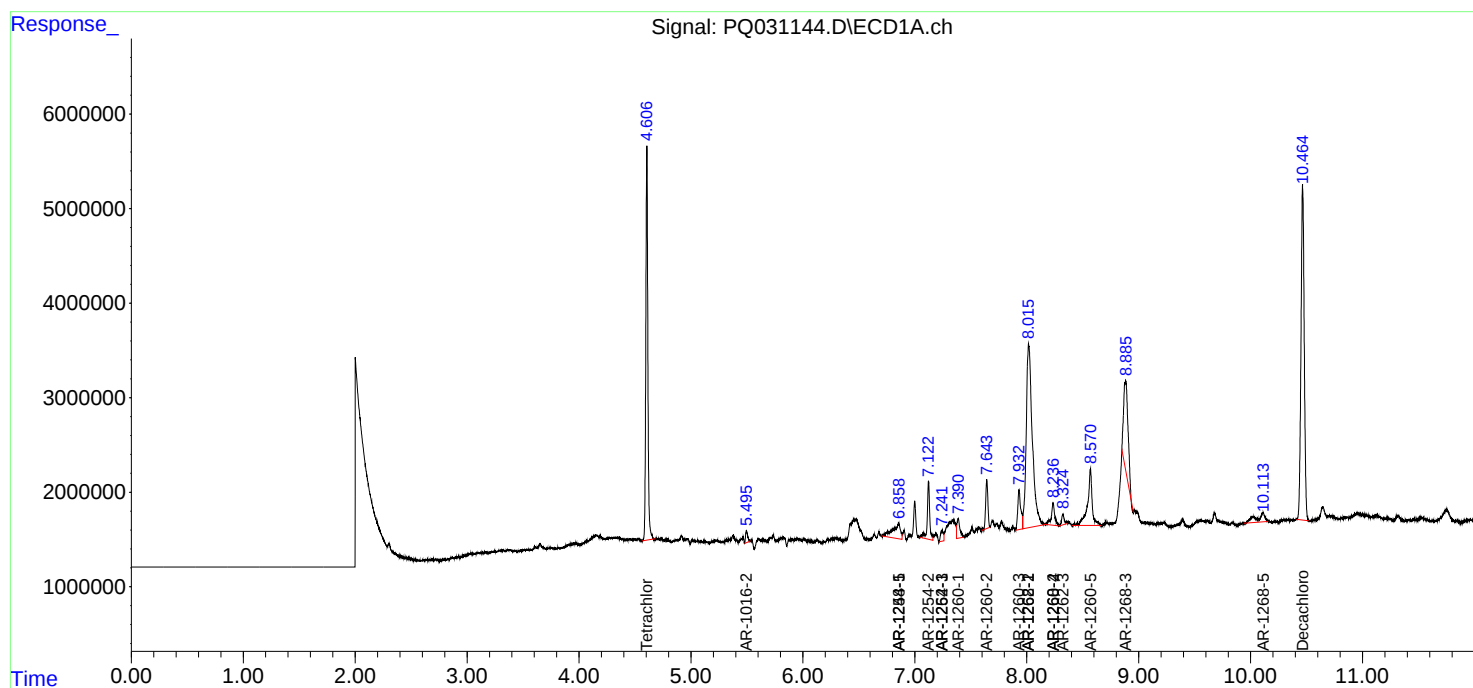
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

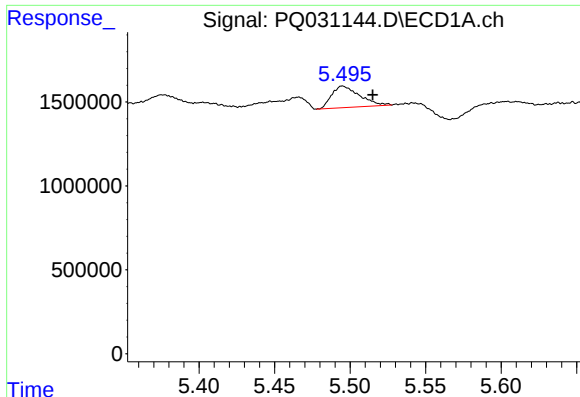
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081418\
Data File : PQ031144.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Aug 2018 01:35
Operator : SM\SJ
Sample : J4434-10
Misc :
ALS Vial : 48 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 15 12:15:56 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

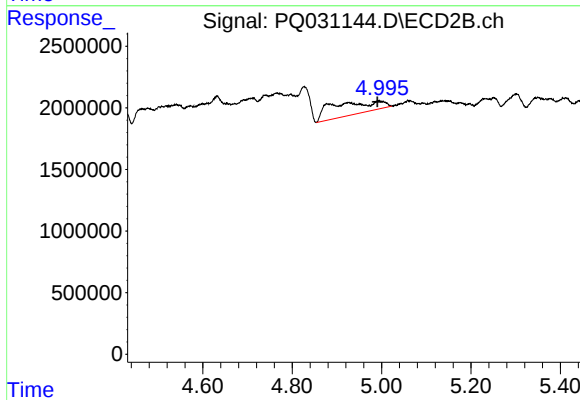




#4 AR-1016-2

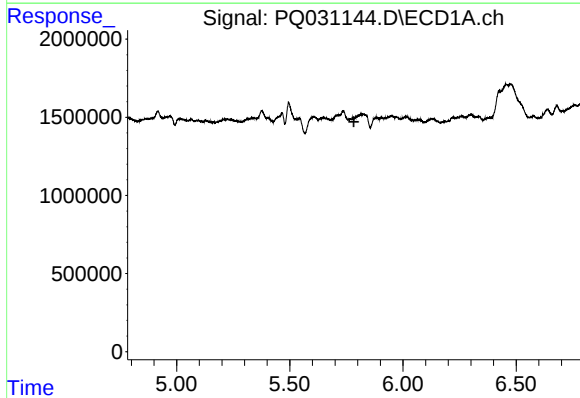
R.T.: 5.495 min
Delta R.T.: -0.020 min
Response: 1646186
Conc: 33.06 ng/ml

Instrument :
ECD_Q
ClientSampleId :



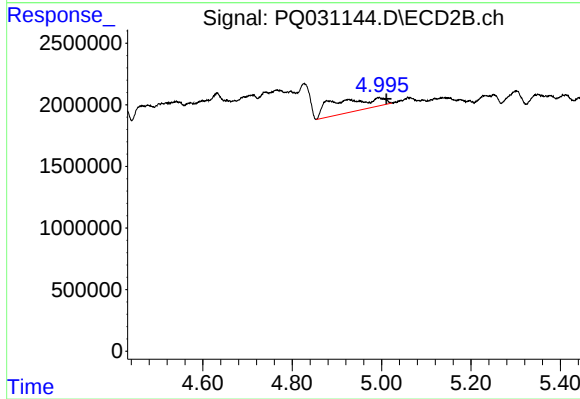
#4 AR-1016-2

R.T.: 4.995 min
Delta R.T.: 0.004 min
Response: 7515408
Conc: 103.35 ng/ml



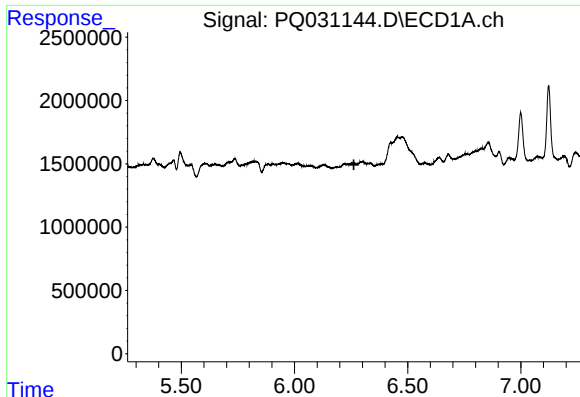
#5 AR-1016-3

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



#5 AR-1016-3

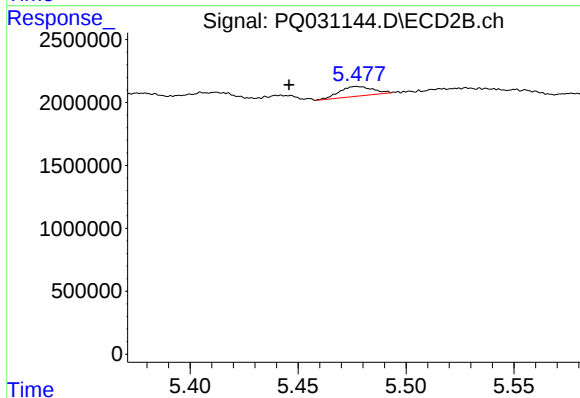
R.T.: 4.995 min
Delta R.T.: -0.016 min
Response: 7515408
Conc: 69.57 ng/ml



#7 AR-1016-5

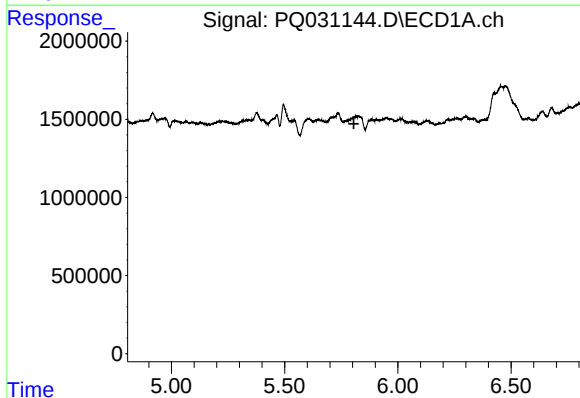
R.T.: 0.000 min
Exp R.T.: 6.263 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



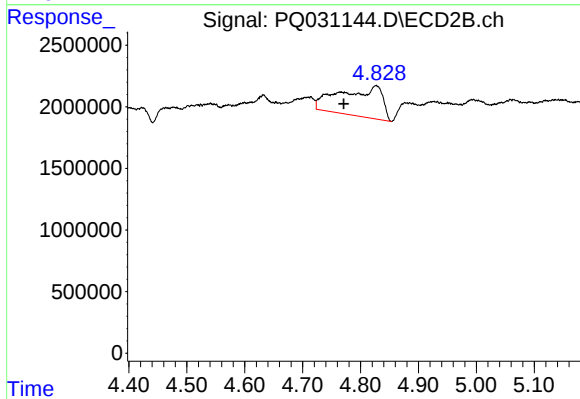
#7 AR-1016-5

R.T.: 5.477 min
Delta R.T.: 0.031 min
Response: 816764
Conc: 12.79 ng/ml



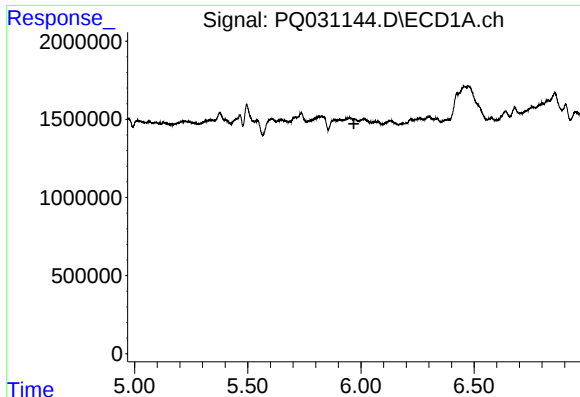
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 5.806 min
Response: 0
Conc: N.D.



#11 AR-1232-1

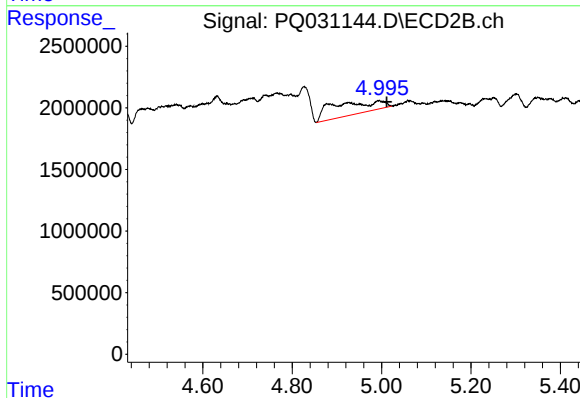
R.T.: 4.827 min
Delta R.T.: 0.056 min
Response: 12623988
Conc: 580.57 ng/ml



#12 AR-1232-2

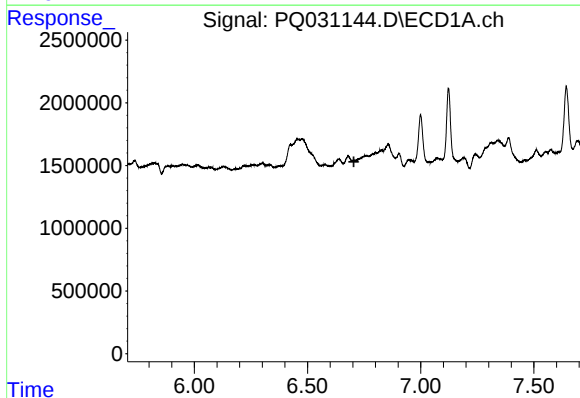
R.T.: 0.000 min
Exp R.T.: 5.969 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



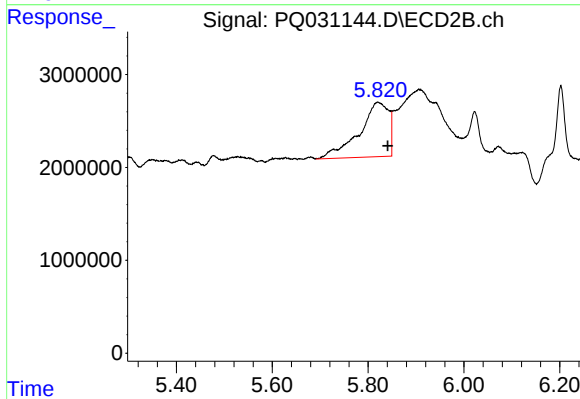
#12 AR-1232-2

R.T.: 4.995 min
Delta R.T.: -0.017 min
Response: 7515408
Conc: 182.85 ng/ml



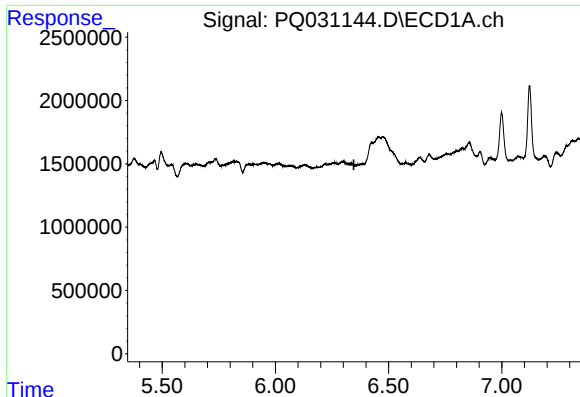
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.



#15 AR-1232-5

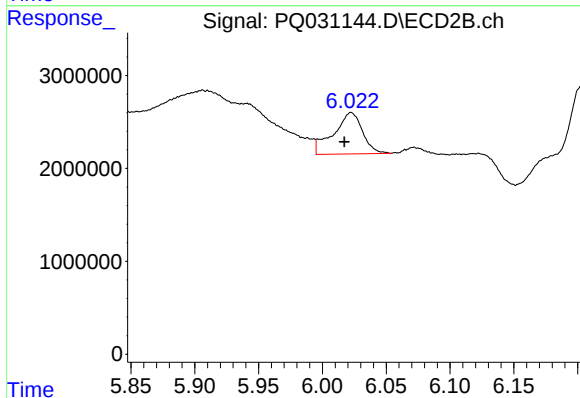
R.T.: 5.820 min
Delta R.T.: -0.020 min
Response: 25059401
Conc: 1177.13 ng/ml



#19 AR-1242-4

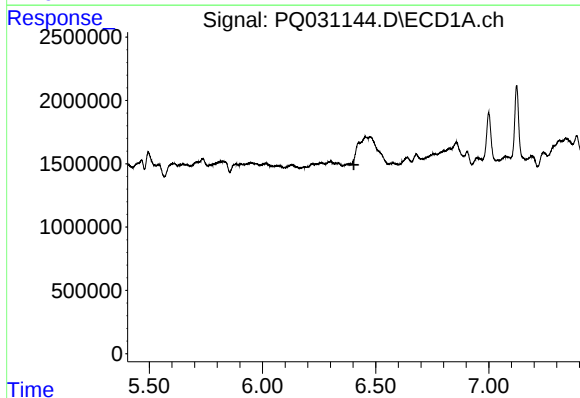
R.T.: 0.000 min
Exp R.T.: 6.347 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



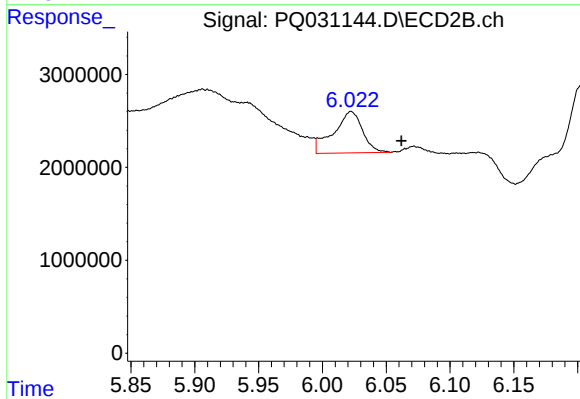
#19 AR-1242-4

R.T.: 6.022 min
Delta R.T.: 0.005 min
Response: 7052519
Conc: 170.85 ng/ml



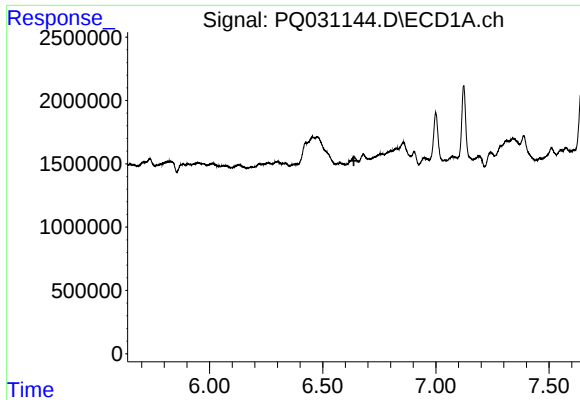
#20 AR-1242-5

R.T.: 0.000 min
Exp R.T.: 6.404 min
Response: 0
Conc: N.D.



#20 AR-1242-5

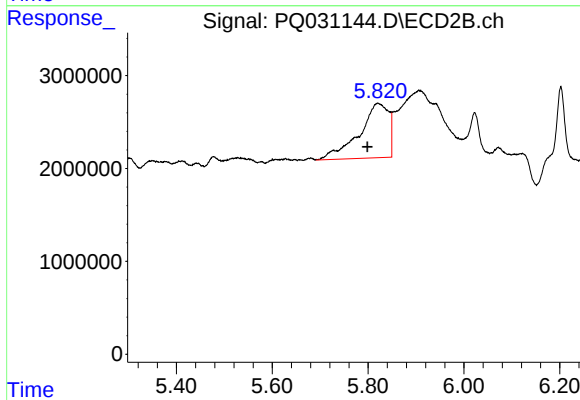
R.T.: 6.022 min
Delta R.T.: -0.039 min
Response: 7052519
Conc: 200.99 ng/ml



#22 AR-1248-2

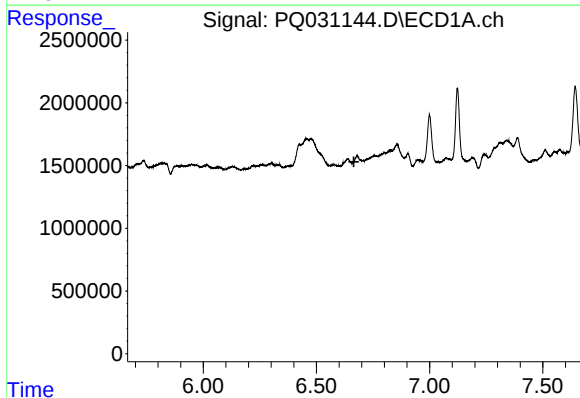
R.T.: 0.000 min
Exp R.T.: 6.638 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



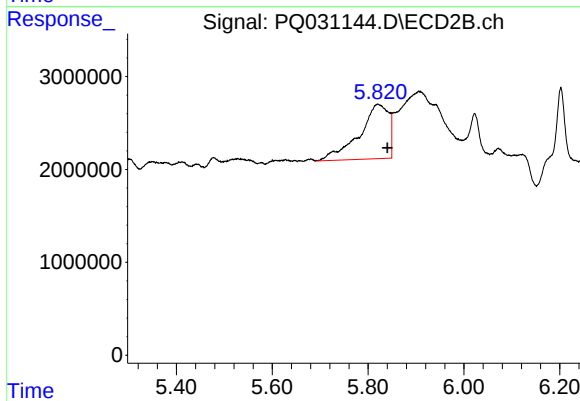
#22 AR-1248-2

R.T.: 5.820 min
Delta R.T.: 0.022 min
Response: 25059401
Conc: 183.68 ng/ml



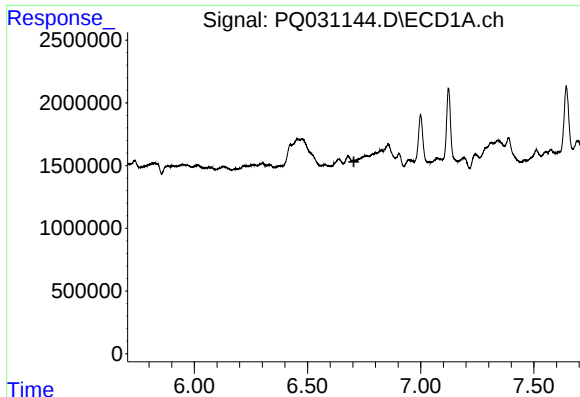
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T.: 6.665 min
Response: 0
Conc: N.D.



#23 AR-1248-3

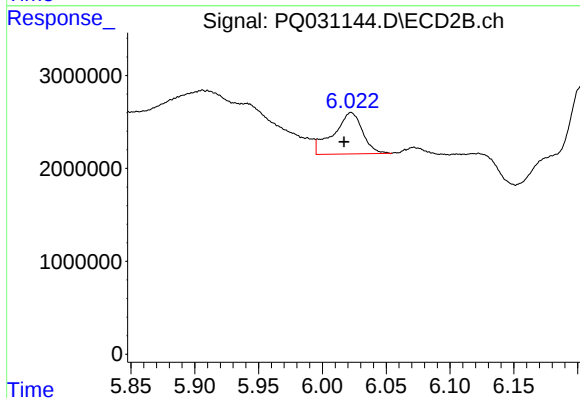
R.T.: 5.820 min
Delta R.T.: -0.020 min
Response: 25059401
Conc: 270.59 ng/ml



#24 AR-1248-4

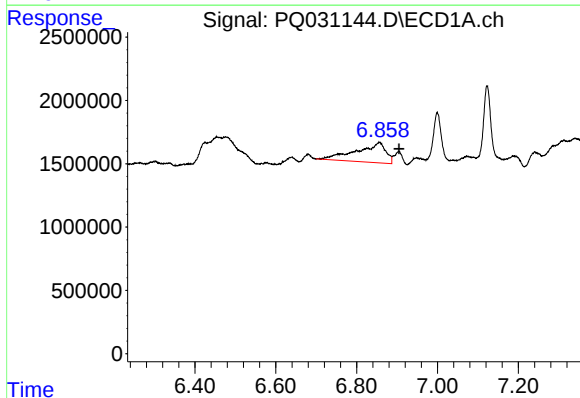
R.T.: 0.000 min
Exp R.T.: 6.705 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



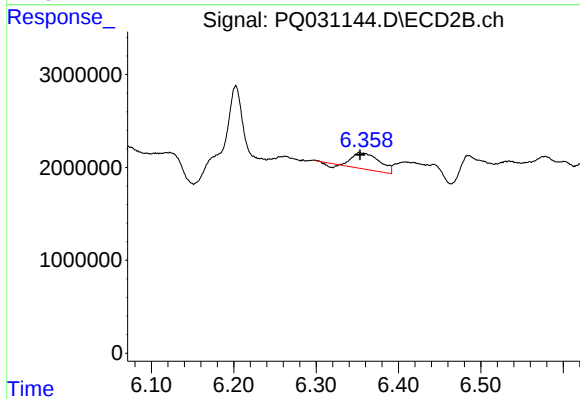
#24 AR-1248-4

R.T.: 6.022 min
Delta R.T.: 0.006 min
Response: 7052519
Conc: 88.40 ng/ml



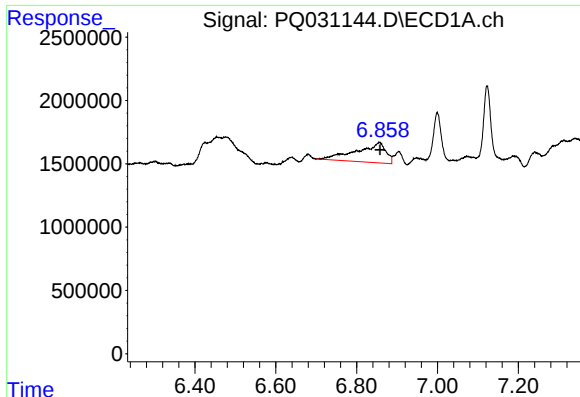
#25 AR-1248-5

R.T.: 6.857 min
Delta R.T.: -0.048 min
Response: 7956478
Conc: 138.15 ng/ml



#25 AR-1248-5

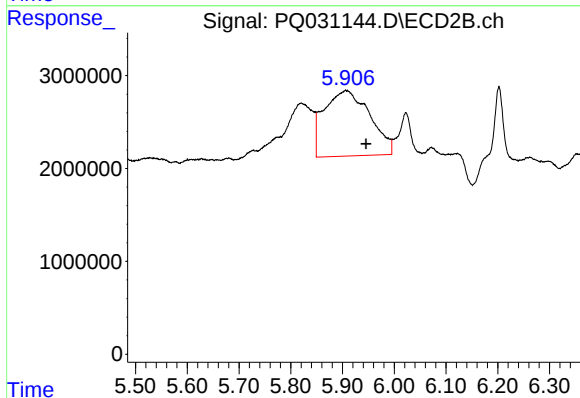
R.T.: 6.353 min
Delta R.T.: 0.000 min
Response: 3866282
Conc: 53.55 ng/ml



#26 AR-1254-1

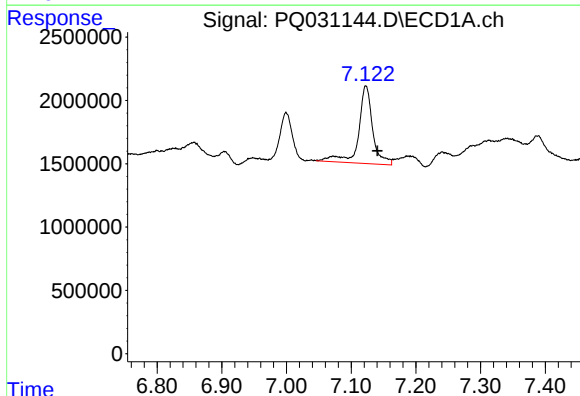
R.T.: 6.857 min
Delta R.T.: 0.000 min
Response: 7956478
Conc: 49.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :



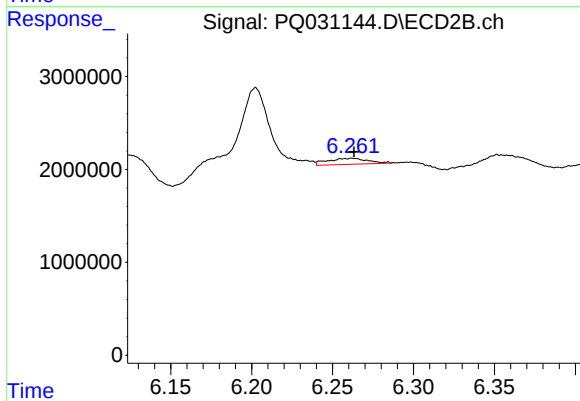
#26 AR-1254-1

R.T.: 5.906 min
Delta R.T.: -0.040 min
Response: 43364899
Conc: 306.07 ng/ml



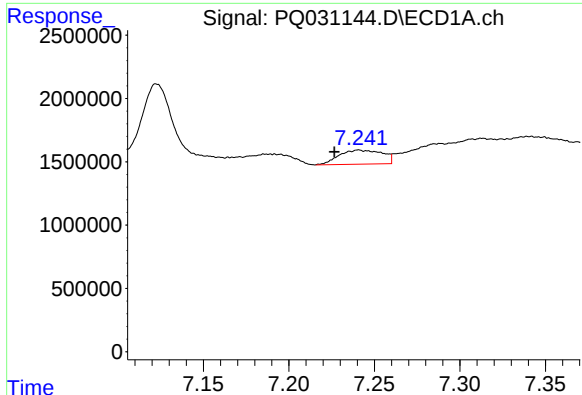
#27 AR-1254-2

R.T.: 7.123 min
Delta R.T.: -0.018 min
Response: 9348431
Conc: 95.02 ng/ml



#27 AR-1254-2

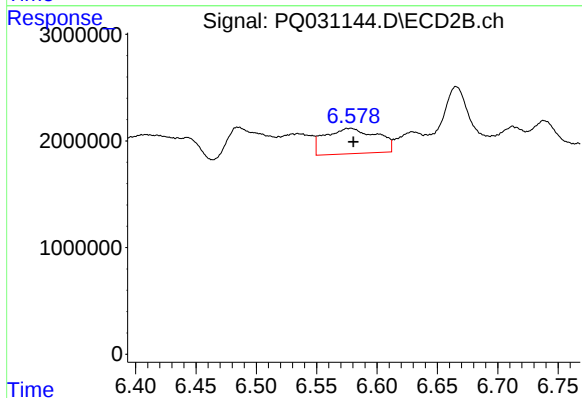
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 1119837
Conc: 9.36 ng/ml



#28 AR-1254-3

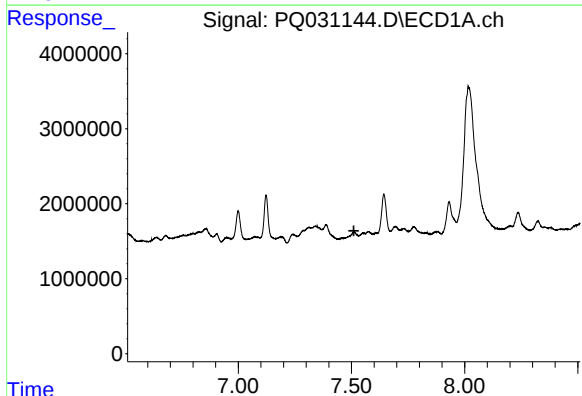
R.T.: 7.241 min
Delta R.T.: 0.014 min
Response: 1954581
Conc: 10.93 ng/ml

Instrument :
ECD_Q
ClientSampleId :



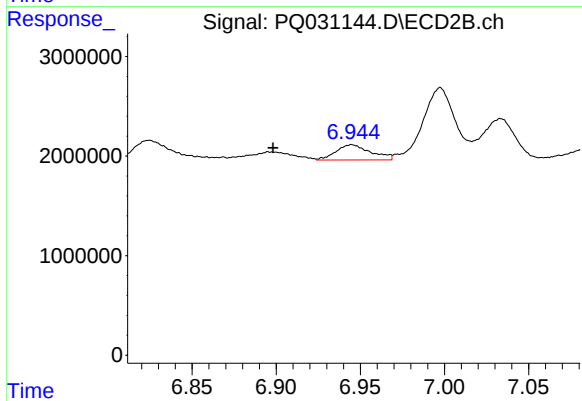
#28 AR-1254-3

R.T.: 6.578 min
Delta R.T.: -0.002 min
Response: 7123747
Conc: 40.07 ng/ml



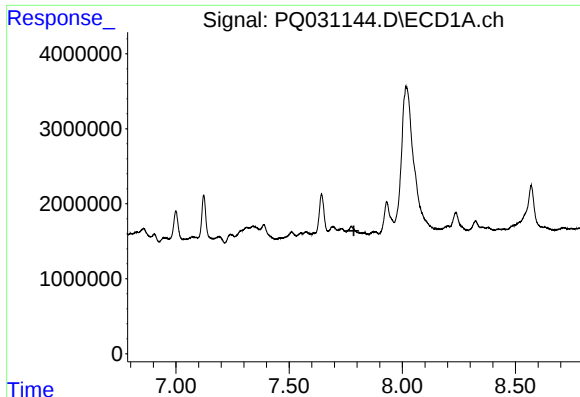
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.511 min
Response: 0
Conc: N.D.



#29 AR-1254-4

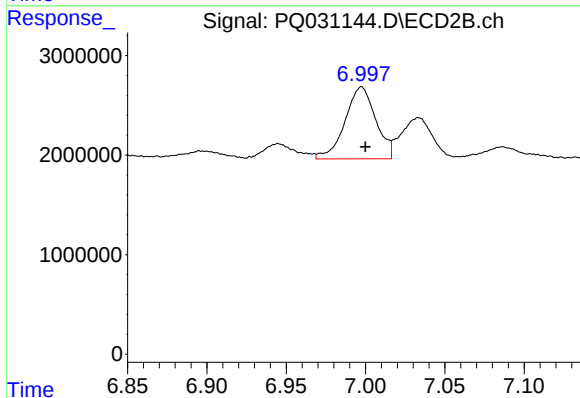
R.T.: 6.945 min
Delta R.T.: 0.047 min
Response: 2222491
Conc: 20.73 ng/ml



#30 AR-1254-5

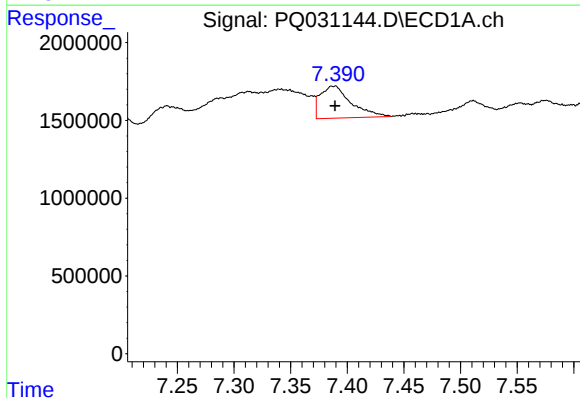
R.T.: 0.000 min
Exp R.T.: 7.786 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



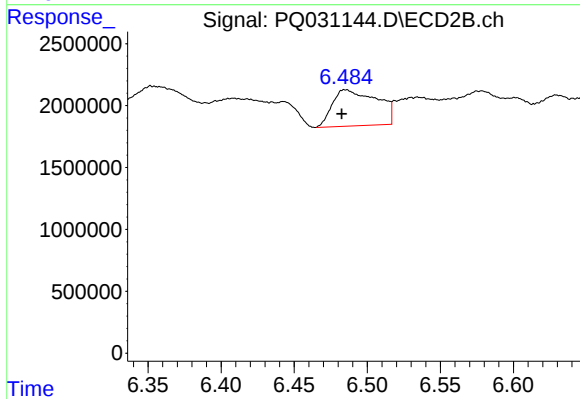
#30 AR-1254-5

R.T.: 6.997 min
Delta R.T.: -0.003 min
Response: 9766675
Conc: 44.27 ng/ml



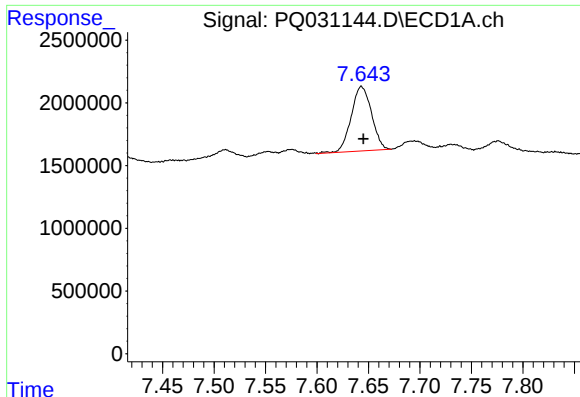
#31 AR-1260-1

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 3913210
Conc: 31.24 ng/ml



#31 AR-1260-1

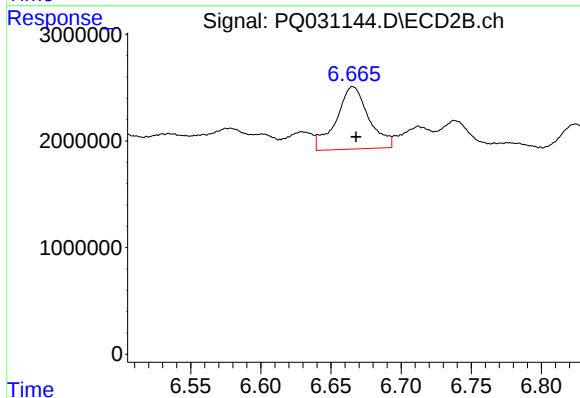
R.T.: 6.485 min
Delta R.T.: 0.002 min
Response: 6214046
Conc: 41.78 ng/ml



#32 AR-1260-2

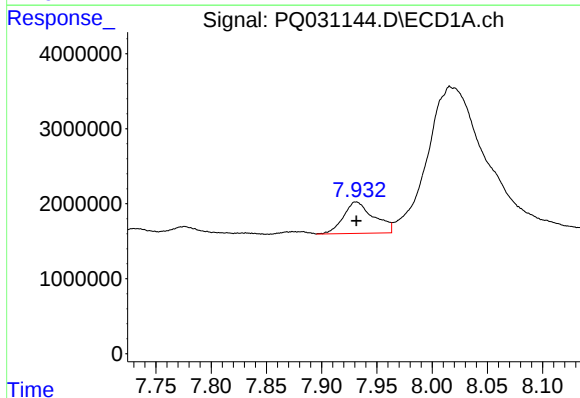
R.T.: 7.643 min
Delta R.T.: -0.002 min
Response: 7075214
Conc: 46.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



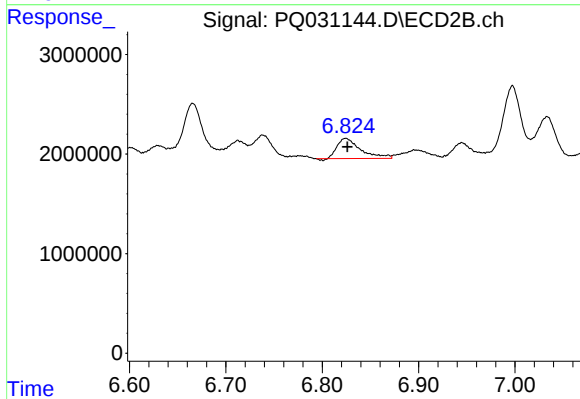
#32 AR-1260-2

R.T.: 6.666 min
Delta R.T.: -0.002 min
Response: 9459831
Conc: 53.08 ng/ml



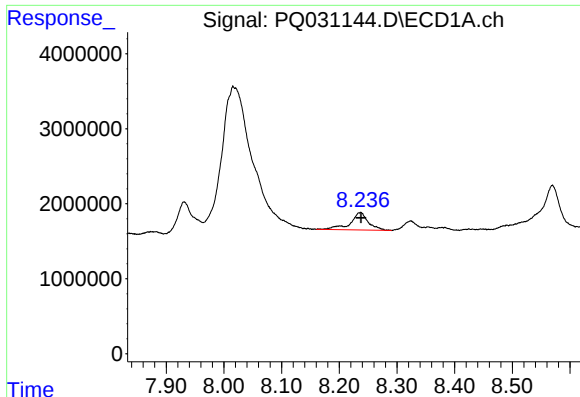
#33 AR-1260-3

R.T.: 7.931 min
Delta R.T.: 0.000 min
Response: 8027772
Conc: 44.69 ng/ml



#33 AR-1260-3

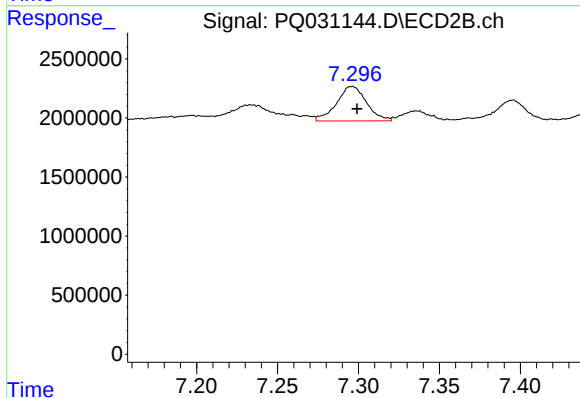
R.T.: 6.824 min
Delta R.T.: -0.002 min
Response: 3377640
Conc: 19.65 ng/ml



#34 AR-1260-4

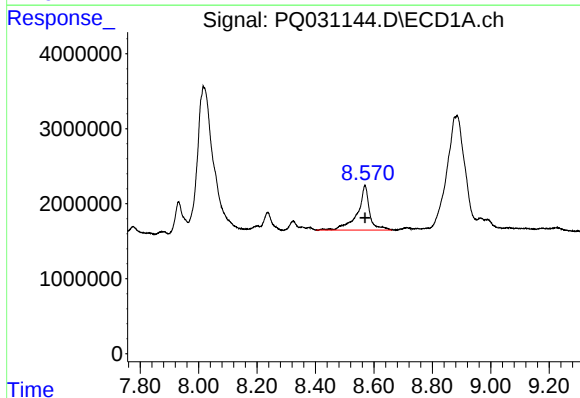
R.T.: 8.237 min
Delta R.T.: 0.000 min
Response: 5071644
Conc: 39.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :



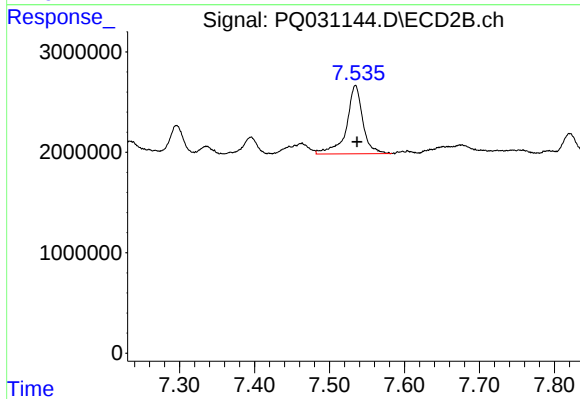
#34 AR-1260-4

R.T.: 7.296 min
Delta R.T.: -0.003 min
Response: 3760129
Conc: 27.19 ng/ml



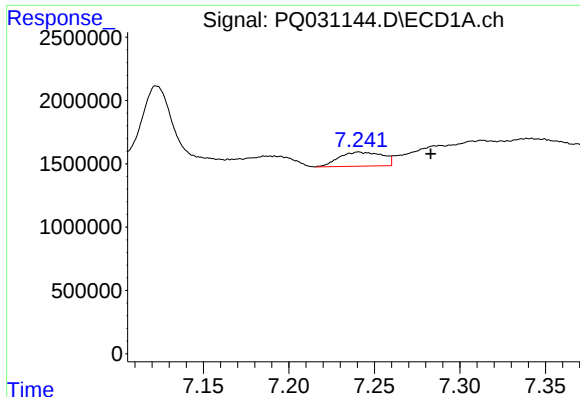
#35 AR-1260-5

R.T.: 8.569 min
Delta R.T.: 0.000 min
Response: 17211491
Conc: 66.82 ng/ml



#35 AR-1260-5

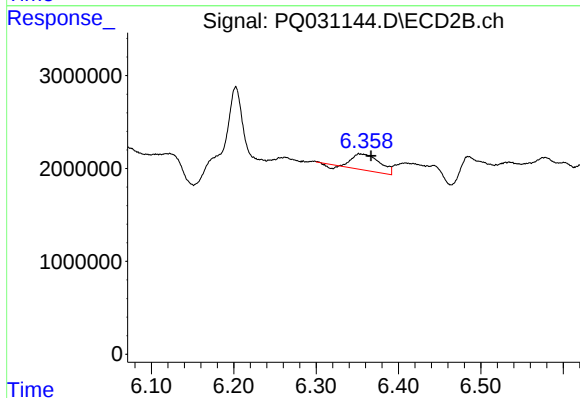
R.T.: 7.535 min
Delta R.T.: -0.002 min
Response: 10276713
Conc: 32.13 ng/ml



#36 AR-1262-1

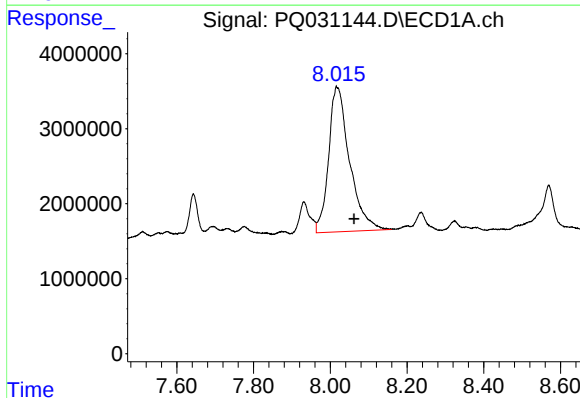
R.T.: 7.241 min
Delta R.T.: -0.042 min
Response: 1954581
Conc: 24.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



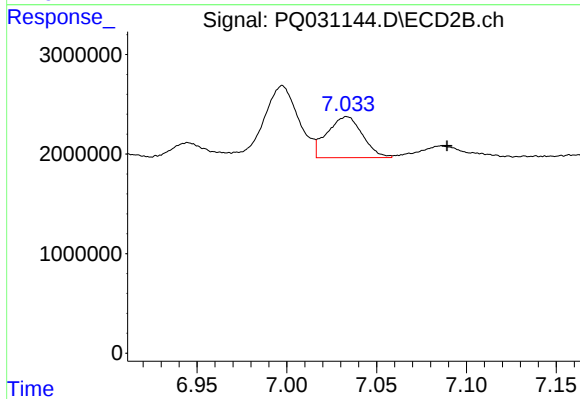
#36 AR-1262-1

R.T.: 6.353 min
Delta R.T.: -0.014 min
Response: 3866282
Conc: 32.42 ng/ml



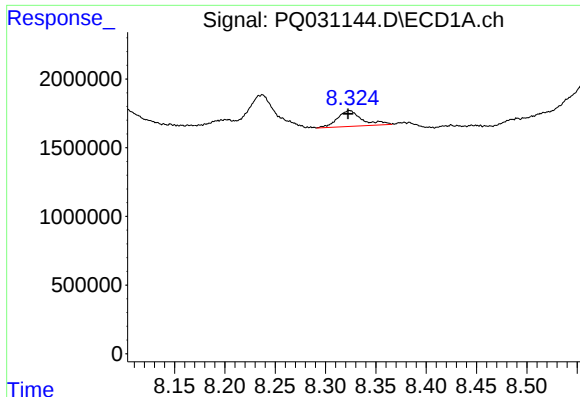
#37 AR-1262-2

R.T.: 8.016 min
Delta R.T.: -0.046 min
Response: 73216450
Conc: 994.73 ng/ml



#37 AR-1262-2

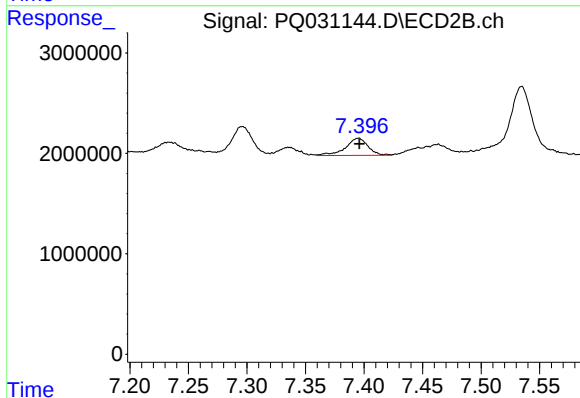
R.T.: 7.033 min
Delta R.T.: -0.056 min
Response: 5640221
Conc: 58.84 ng/ml



#38 AR-1262-3

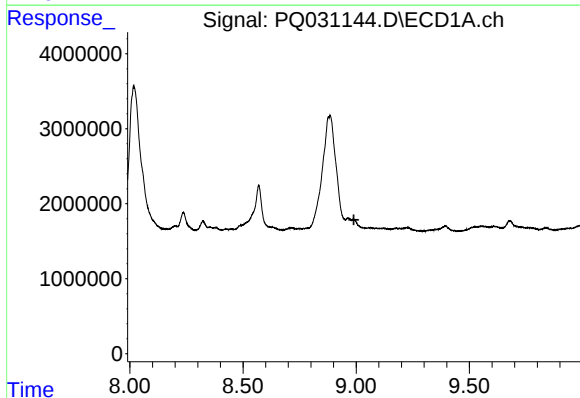
R.T.: 8.324 min
Delta R.T.: 0.002 min
Response: 1942792
Conc: 22.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



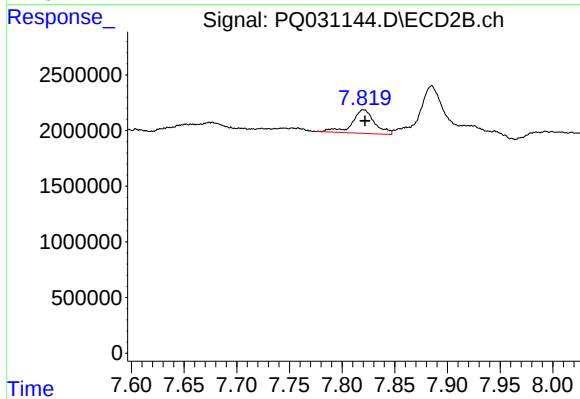
#38 AR-1262-3

R.T.: 7.395 min
Delta R.T.: 0.000 min
Response: 2308231
Conc: 23.98 ng/ml



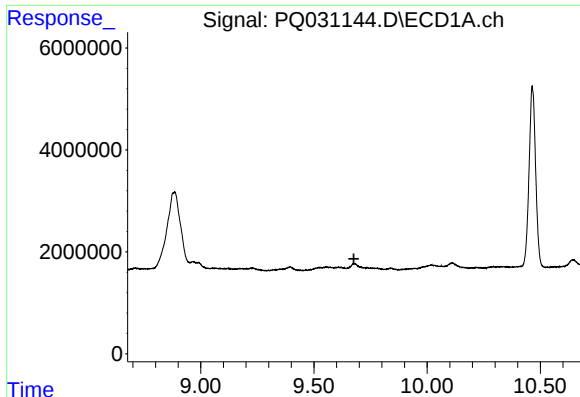
#39 AR-1262-4

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



#39 AR-1262-4

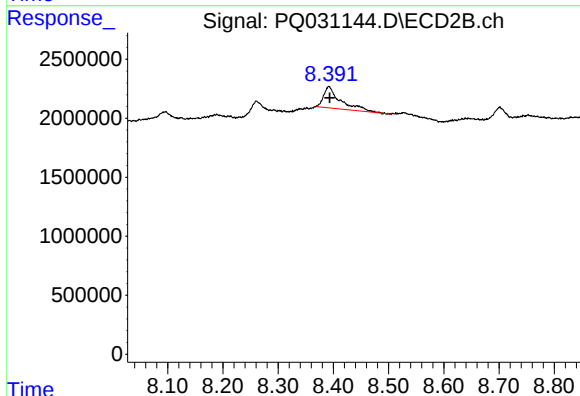
R.T.: 7.820 min
Delta R.T.: -0.001 min
Response: 3148522
Conc: 18.60 ng/ml



#40 AR-1262-5

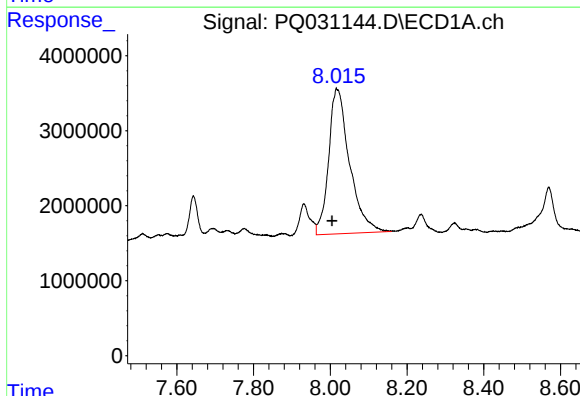
R.T.: 0.000 min
Exp R.T.: 9.677 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



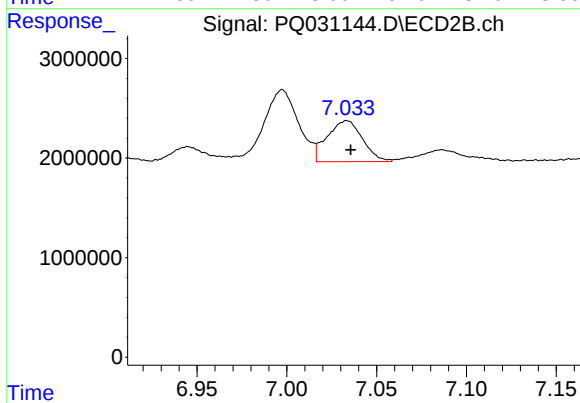
#40 AR-1262-5

R.T.: 8.392 min
Delta R.T.: -0.001 min
Response: 3844692
Conc: 33.62 ng/ml



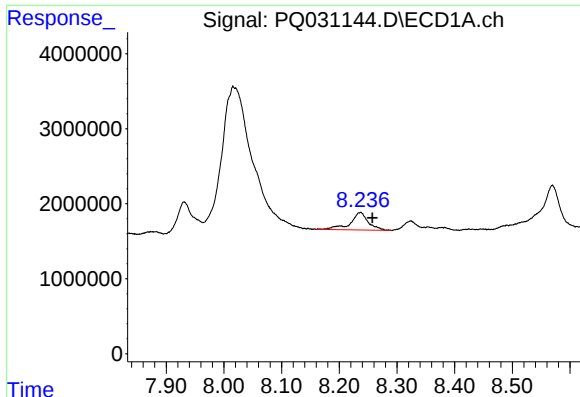
#41 AR-1268-1

R.T.: 8.016 min
Delta R.T.: 0.012 min
Response: 73216450
Conc: 998.97 ng/ml



#41 AR-1268-1

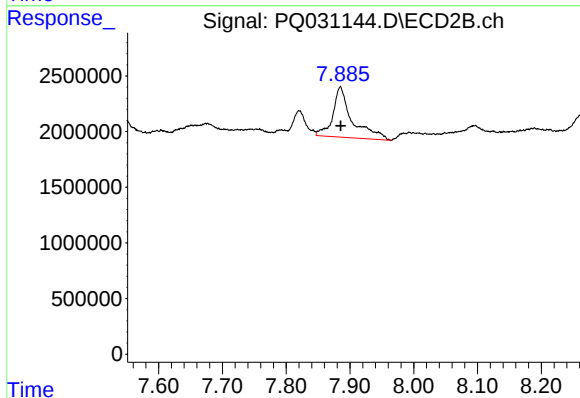
R.T.: 7.033 min
Delta R.T.: -0.002 min
Response: 5640221
Conc: 64.26 ng/ml



#42 AR-1268-2

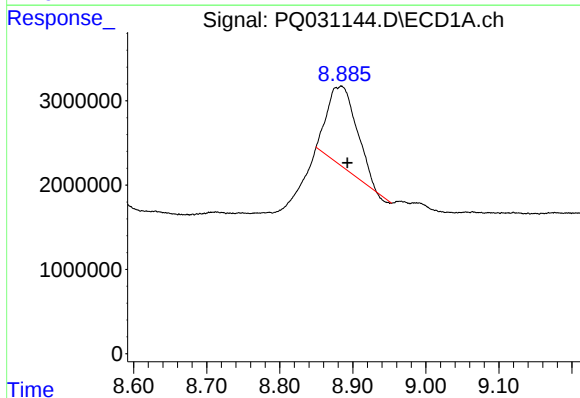
R.T.: 8.237 min
Delta R.T.: -0.020 min
Response: 5071644
Conc: 51.21 ng/ml

Instrument :
ECD_Q
ClientSampleId :



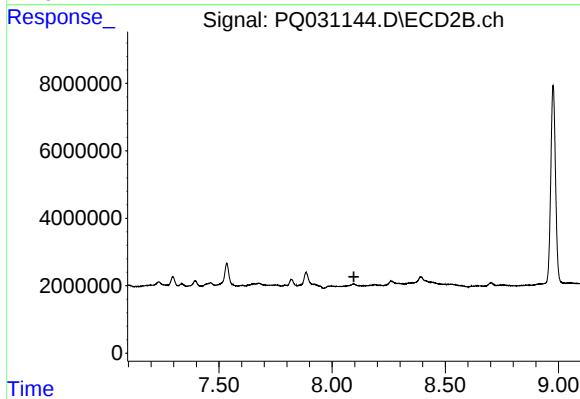
#42 AR-1268-2

R.T.: 7.885 min
Delta R.T.: 0.000 min
Response: 9466201
Conc: 19.80 ng/ml



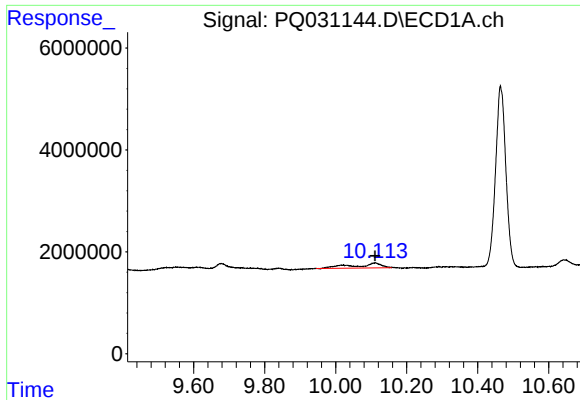
#43 AR-1268-3

R.T.: 8.884 min
Delta R.T.: -0.008 min
Response: 26156085
Conc: 61.95 ng/ml



#43 AR-1268-3

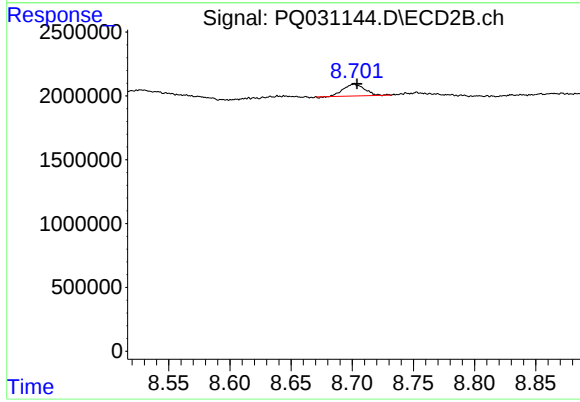
R.T.: 0.000 min
Exp R.T.: 8.096 min
Response: 0
Conc: N.D.



#45 AR-1268-5

R.T.: 10.112 min
Delta R.T.: 0.001 min
Response: 5085561
Conc: 5.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#45 AR-1268-5

R.T.: 8.702 min
Delta R.T.: -0.002 min
Response: 1116640
Conc: 1.02 ng/ml