

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
 Data File : PQ044443.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Oct 2019 02:25
 Operator : HP\AJ
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 17 07:19:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 10 02:55:10 2019
 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
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System Monitoring Compounds

Target Compounds

3)	L1	AR-1016-1	6.681	0.000	3489324	0	30.747	N.D.	#
4)	L1	AR-1016-2	6.681	0.000	3489324	0	21.628	N.D.	#
5)	L1	AR-1016-3	6.681	0.000	3489324	0	34.281	N.D.	#
6)	L1	AR-1016-4	6.880	0.000	10477573	0	126.804	N.D.	#
13)	L3	AR-1232-3	6.681	0.000	3489324	0	45.484	N.D.	#
14)	L3	AR-1232-4	6.880	0.000	10477573	0	276.227	N.D.	#
15)	L3	AR-1232-5	6.880	0.000	10477573	0	371.606	N.D.	#
16)	L4	AR-1242-1	6.681	0.000	3489324	0	35.741	N.D.	#
17)	L4	AR-1242-2	6.681	0.000	3489324	0	25.086	N.D.	#
18)	L4	AR-1242-3	6.681	0.000	3489324	0	39.262	N.D.	#
19)	L4	AR-1242-4	6.880	0.000	10477573	0	146.682	N.D.	#
20)	L4	AR-1242-5	7.556	0.000	3067185	0	40.344	N.D.	#
21)	L5	AR-1248-1	6.681	0.000	3489324	0	47.554	N.D.	#
22)	L5	AR-1248-2	6.880	0.000	10477573	0	105.770	N.D.	#
24)	L5	AR-1248-4	7.556	0.000	3067185	0	24.362	N.D.	#
25)	L5	AR-1248-5	7.556	0.000	3067185	0	25.332	N.D.	#
26)	L6	AR-1254-1	7.556	0.000	3067185	0	22.795	N.D.	#
27)	L6	AR-1254-2	7.785	0.000	5985612	0	28.019	N.D.	#
28)	L6	AR-1254-3	8.171	0.000	7529945	0	30.604	N.D.	#
29)	L6	AR-1254-4	8.466	0.000	1199733	0	5.982	N.D.	#
30)	L6	AR-1254-5	8.900	7.774	2401122	3596828	10.032	8.995	
32)	L7	AR-1260-2	8.612	0.000	3848197	0	19.553	N.D.	#
33)	L7	AR-1260-3	0.000	7.572	0	9880290	N.D.	35.109	#
36)	L8	AR-1262-1	0.000	7.774	0	3596828	N.D.	18.431	#
45)	L9	AR-1268-5	0.000	9.560	0	7630799	N.D.	2.930	#

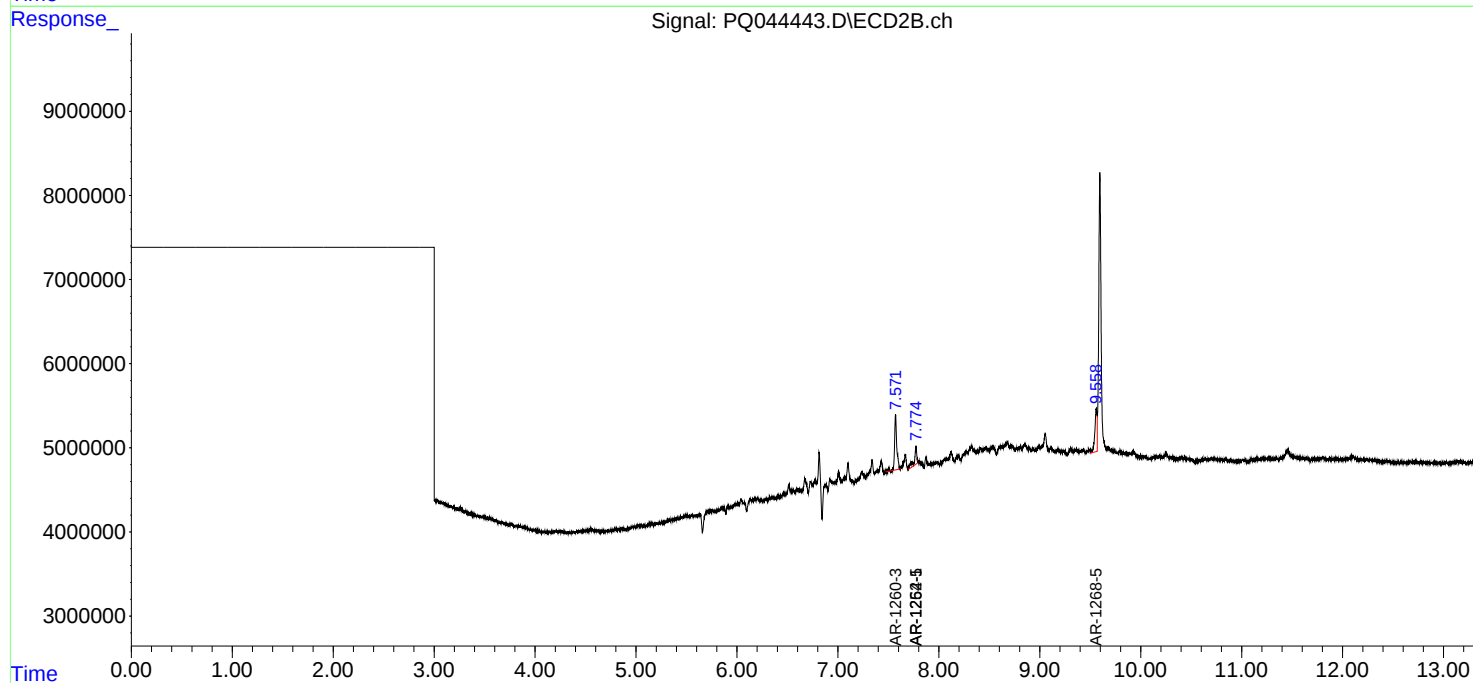
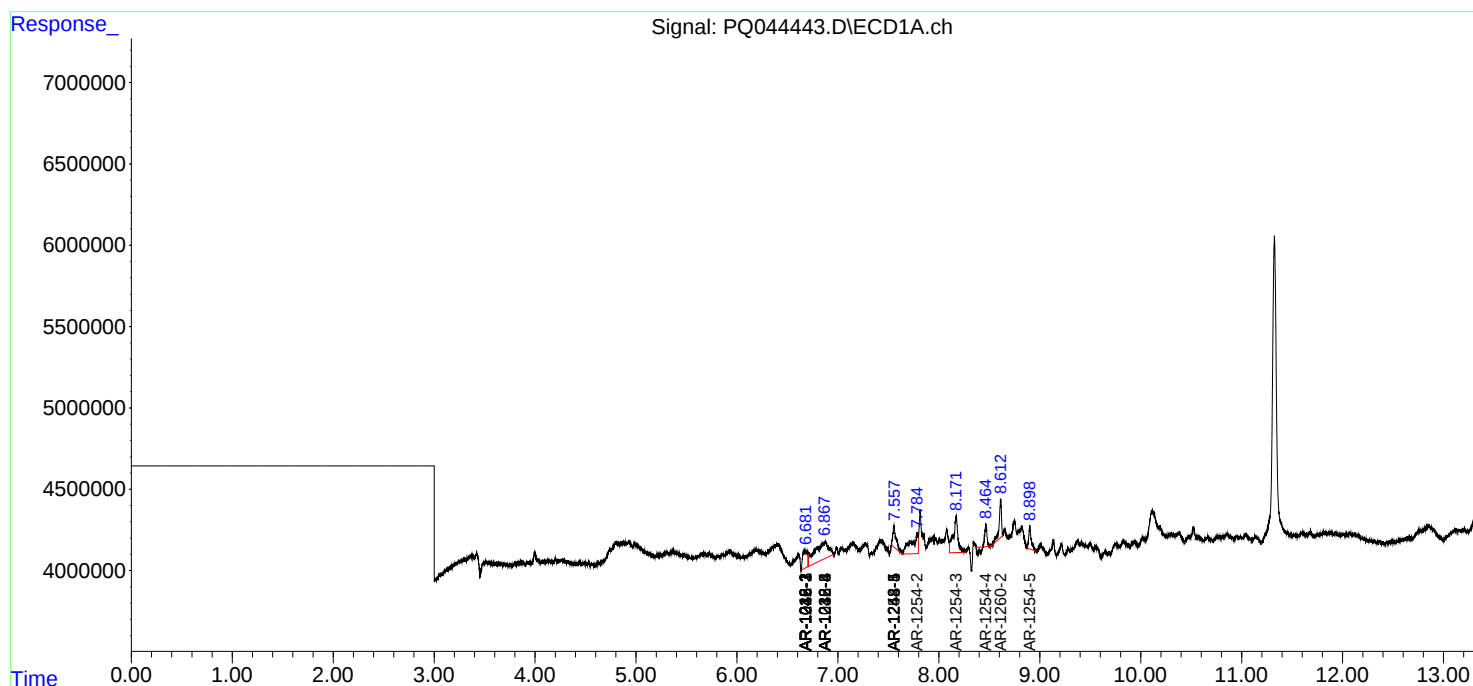
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

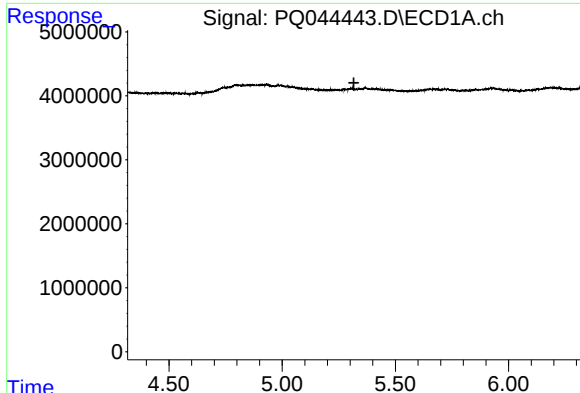
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101719\
Data File : PQ044443.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Oct 2019 02:25
Operator : HP\AJ
Sample : HEXANE
Misc :
ALS Vial : 1 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
HEXANE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:19:26 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100819CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 10 02:55:10 2019
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

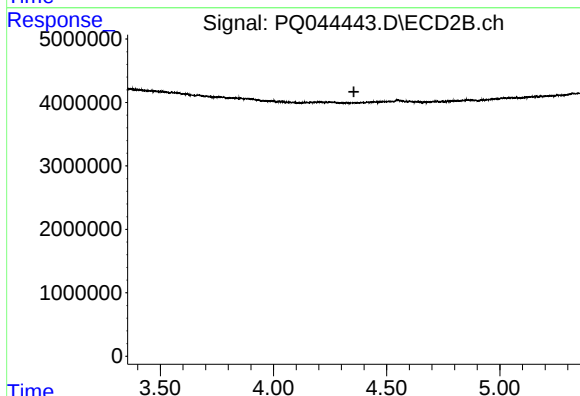




#1 Tetrachloro-m-xylene

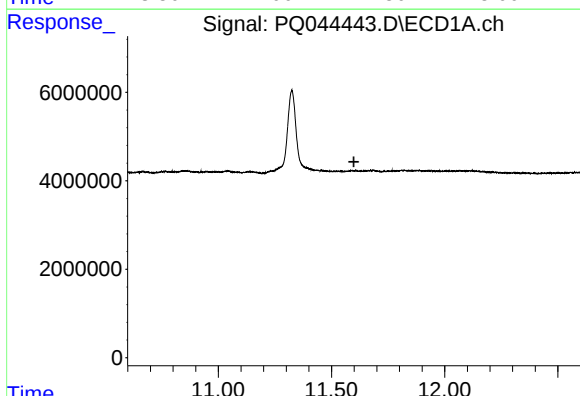
R.T.: 0.000 min
Exp R.T. : 5.317 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



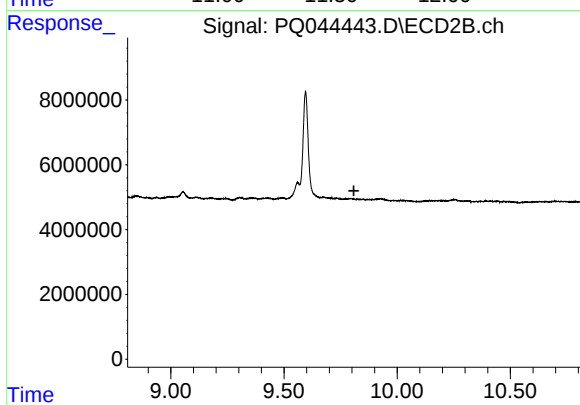
#1 Tetrachloro-m-xylene

R.T.: 0.000 min
Exp R.T. : 4.355 min
Response: 0
Conc: N.D.



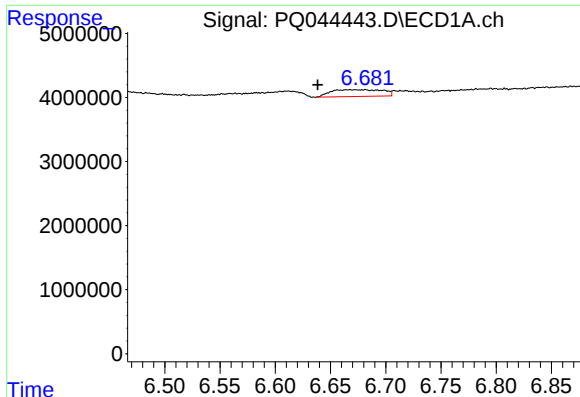
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 11.599 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

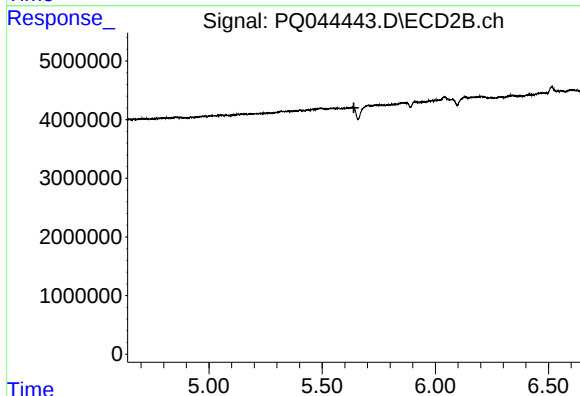
R.T.: 0.000 min
Exp R.T. : 9.809 min
Response: 0
Conc: N.D.



#3 AR-1016-1

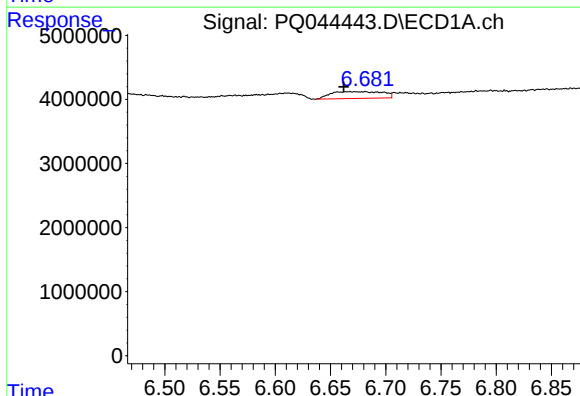
R.T.: 6.681 min
Delta R.T.: 0.043 min
Response: 3489324
Conc: 30.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



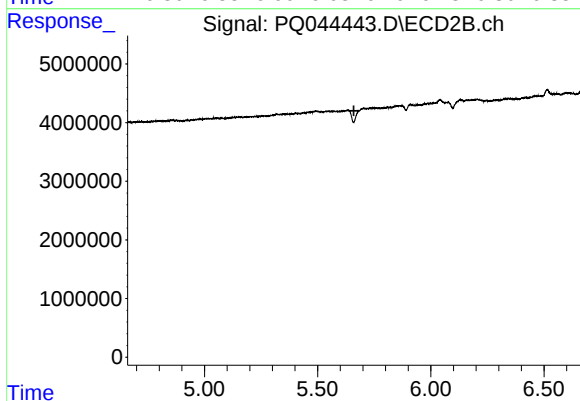
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.640 min
Response: 0
Conc: N.D.



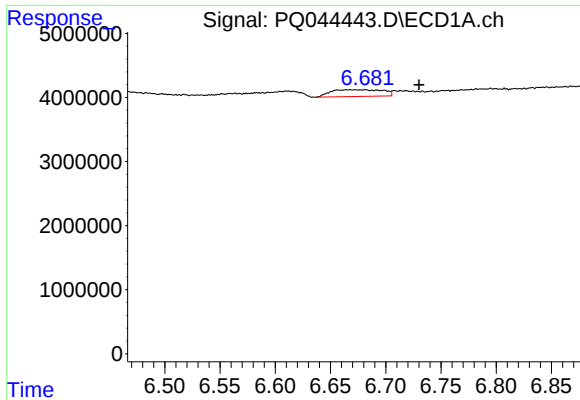
#4 AR-1016-2

R.T.: 6.681 min
Delta R.T.: 0.020 min
Response: 3489324
Conc: 21.63 ng/ml



#4 AR-1016-2

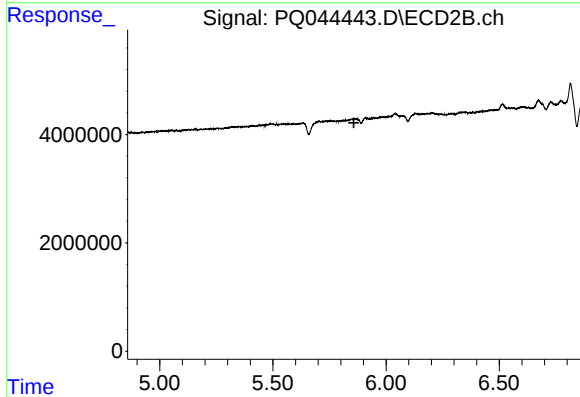
R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.



#5 AR-1016-3

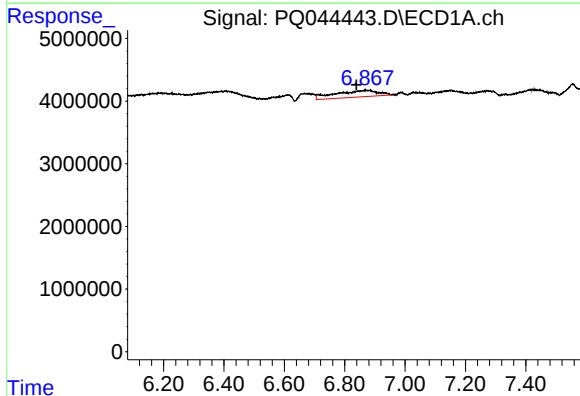
R.T.: 6.681 min
Delta R.T.: -0.049 min
Response: 3489324
Conc: 34.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



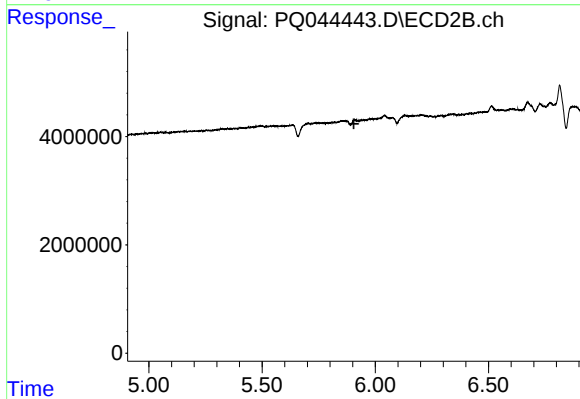
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



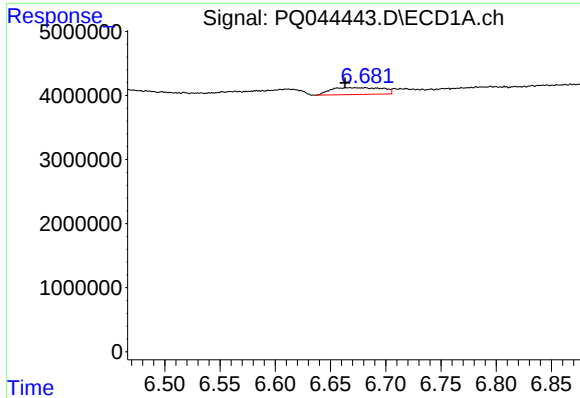
#6 AR-1016-4

R.T.: 6.880 min
Delta R.T.: 0.041 min
Response: 10477573
Conc: 126.80 ng/ml



#6 AR-1016-4

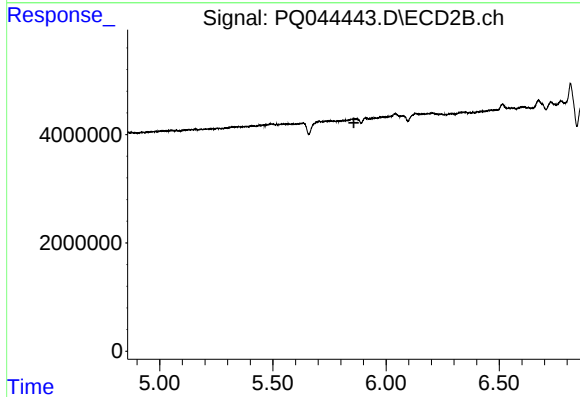
R.T.: 0.000 min
Exp R.T. : 5.906 min
Response: 0
Conc: N.D.



#13 AR-1232-3

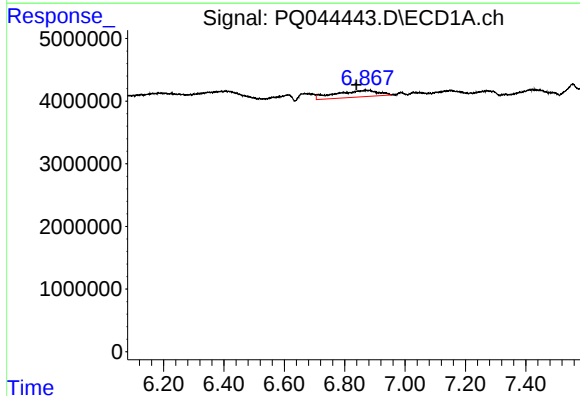
R.T.: 6.681 min
Delta R.T.: 0.018 min
Response: 3489324
Conc: 45.48 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



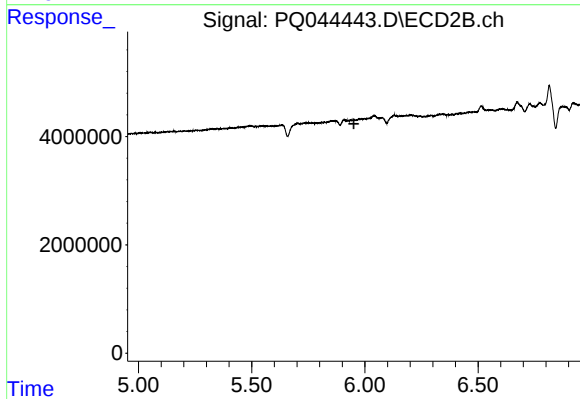
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.858 min
Response: 0
Conc: N.D.



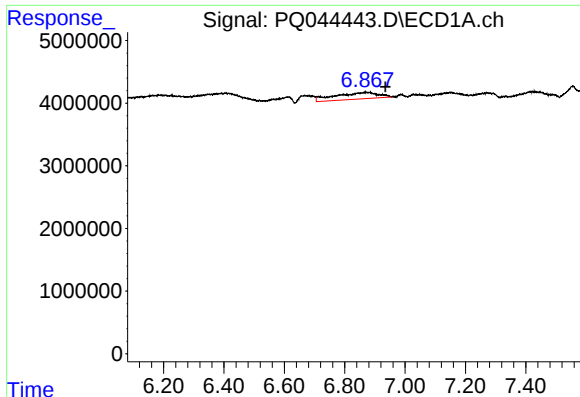
#14 AR-1232-4

R.T.: 6.880 min
Delta R.T.: 0.041 min
Response: 10477573
Conc: 276.23 ng/ml



#14 AR-1232-4

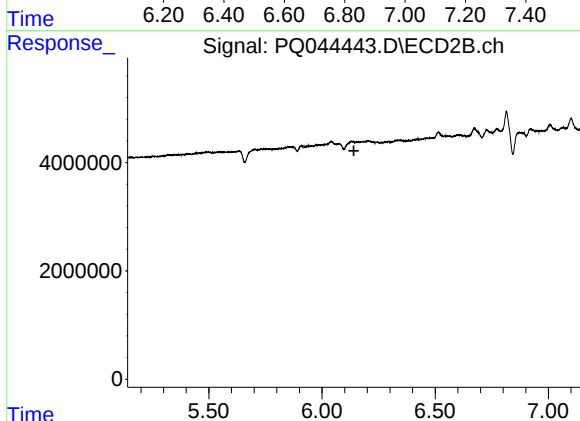
R.T.: 0.000 min
Exp R.T. : 5.951 min
Response: 0
Conc: N.D.



#15 AR-1232-5

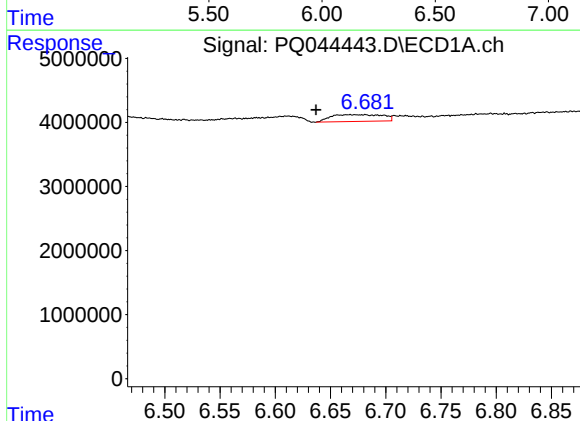
R.T.: 6.880 min
Delta R.T.: -0.056 min
Response: 10477573
Conc: 371.61 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



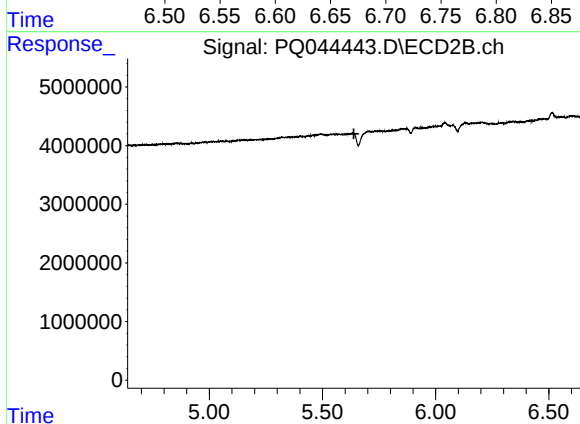
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T. : 6.141 min
Response: 0
Conc: N.D.



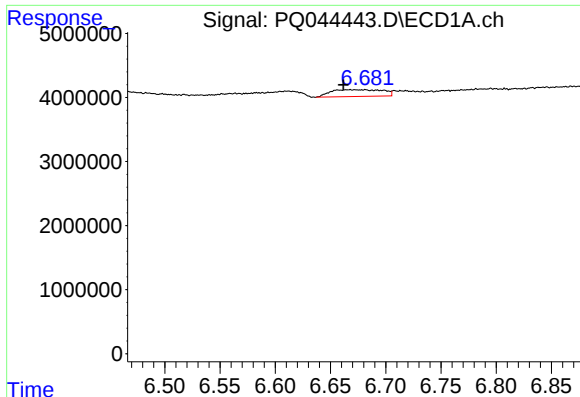
#16 AR-1242-1

R.T.: 6.681 min
Delta R.T.: 0.045 min
Response: 3489324
Conc: 35.74 ng/ml



#16 AR-1242-1

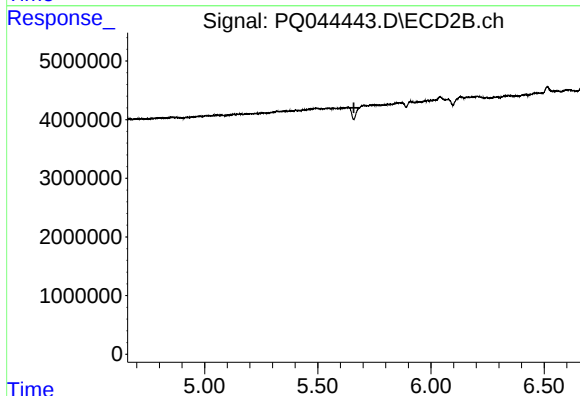
R.T.: 0.000 min
Exp R.T. : 5.639 min
Response: 0
Conc: N.D.



#17 AR-1242-2

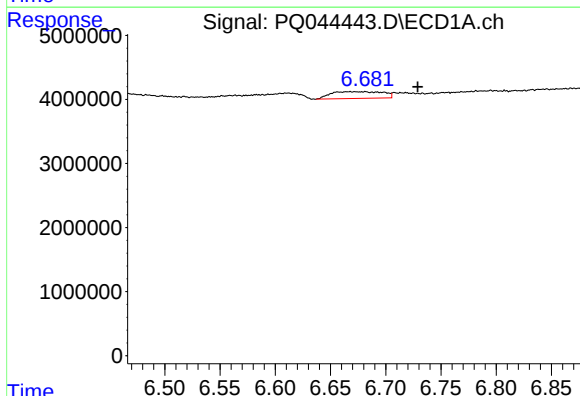
R.T.: 6.681 min
Delta R.T.: 0.020 min
Response: 3489324
Conc: 25.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



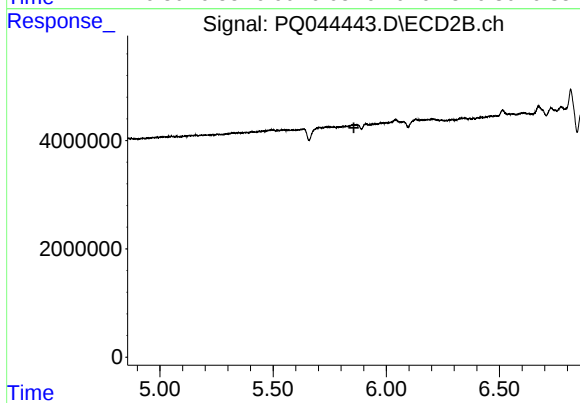
#17 AR-1242-2

R.T.: 0.000 min
Exp R.T. : 5.659 min
Response: 0
Conc: N.D.



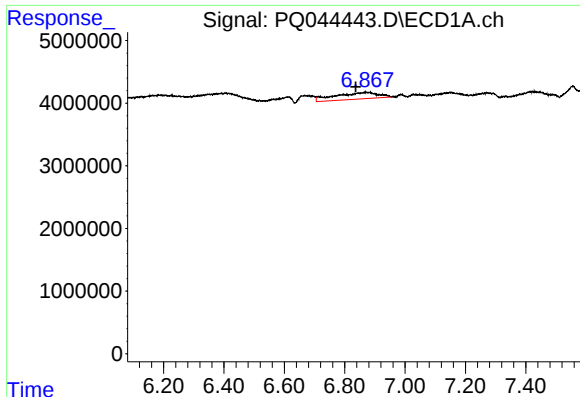
#18 AR-1242-3

R.T.: 6.681 min
Delta R.T.: -0.048 min
Response: 3489324
Conc: 39.26 ng/ml



#18 AR-1242-3

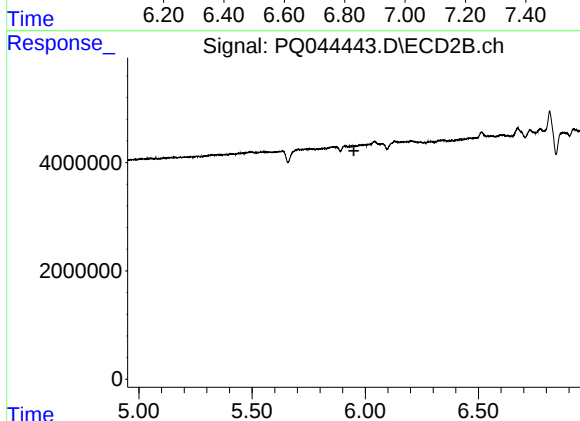
R.T.: 0.000 min
Exp R.T. : 5.857 min
Response: 0
Conc: N.D.



#19 AR-1242-4

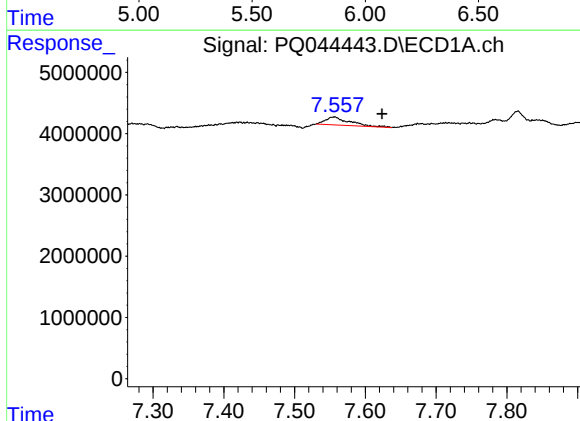
R.T.: 6.880 min
Delta R.T.: 0.044 min
Response: 10477573
Conc: 146.68 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



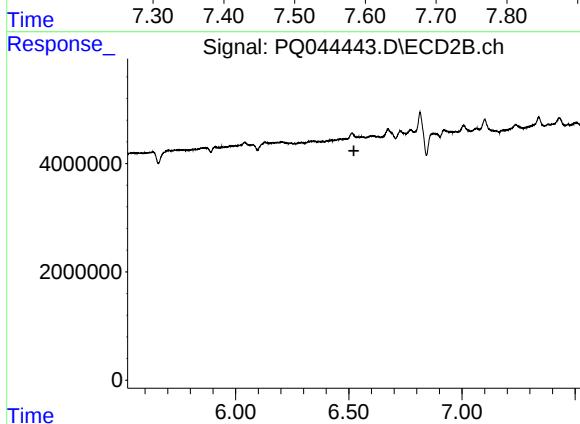
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.950 min
Response: 0
Conc: N.D.



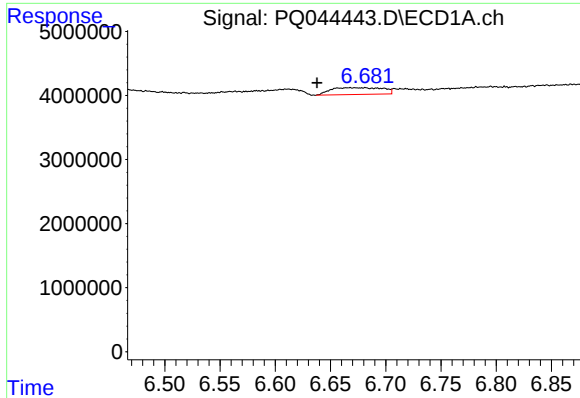
#20 AR-1242-5

R.T.: 7.556 min
Delta R.T.: -0.068 min
Response: 3067185
Conc: 40.34 ng/ml



#20 AR-1242-5

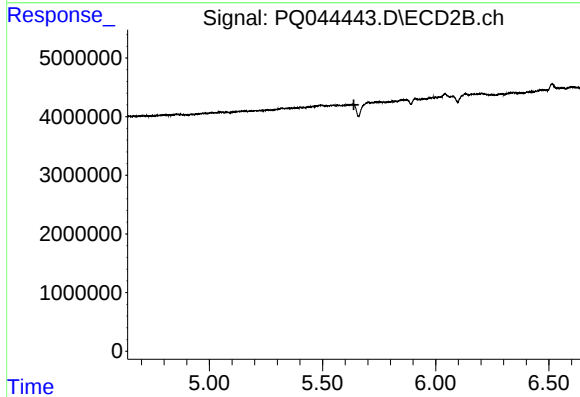
R.T.: 0.000 min
Exp R.T. : 6.523 min
Response: 0
Conc: N.D.



#21 AR-1248-1

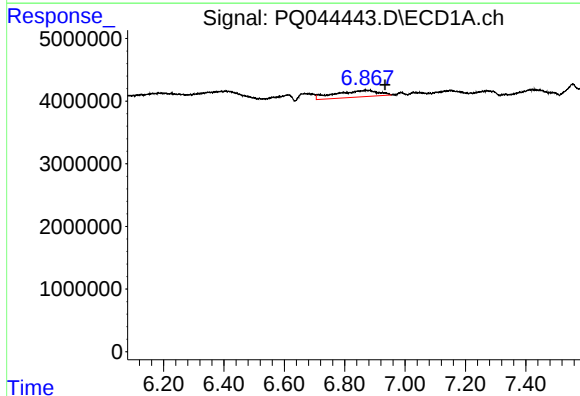
R.T.: 6.681 min
Delta R.T.: 0.044 min
Response: 3489324
Conc: 47.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



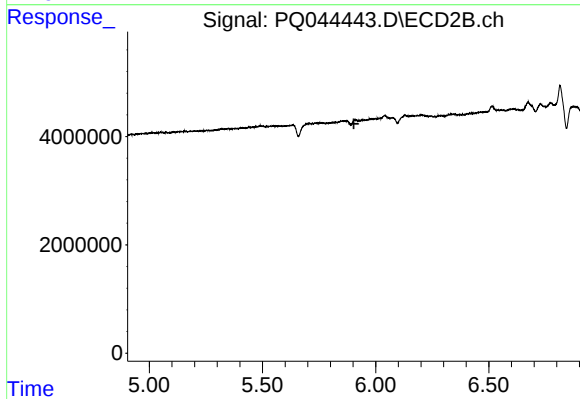
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.638 min
Response: 0
Conc: N.D.



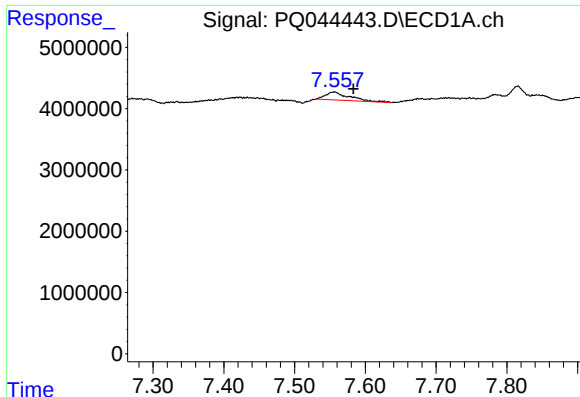
#22 AR-1248-2

R.T.: 6.880 min
Delta R.T.: -0.054 min
Response: 10477573
Conc: 105.77 ng/ml



#22 AR-1248-2

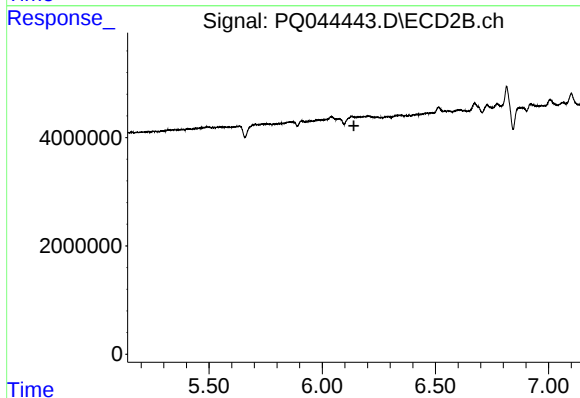
R.T.: 0.000 min
Exp R.T. : 5.904 min
Response: 0
Conc: N.D.



#24 AR-1248-4

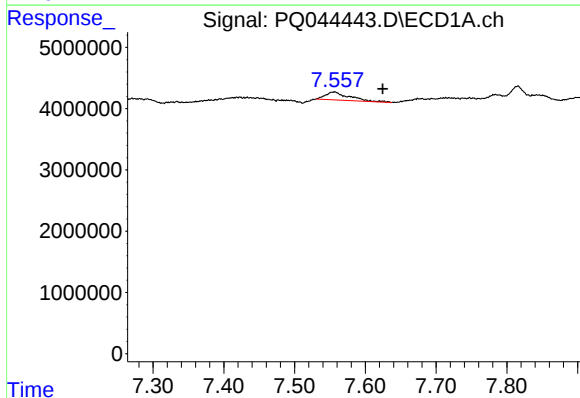
R.T.: 7.556 min
Delta R.T.: -0.028 min
Response: 3067185
Conc: 24.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



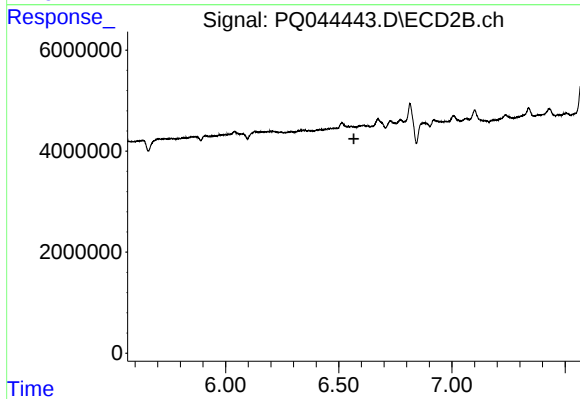
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 6.140 min
Response: 0
Conc: N.D.



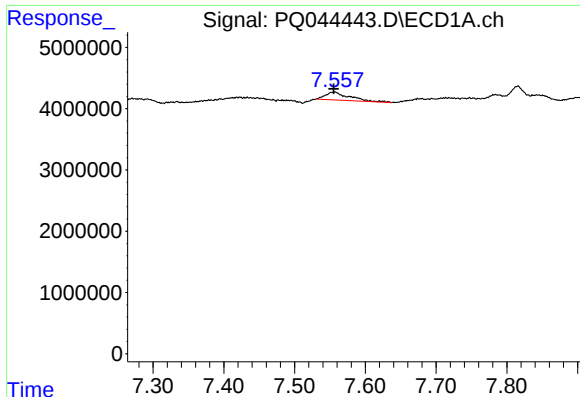
#25 AR-1248-5

R.T.: 7.556 min
Delta R.T.: -0.069 min
Response: 3067185
Conc: 25.33 ng/ml



#25 AR-1248-5

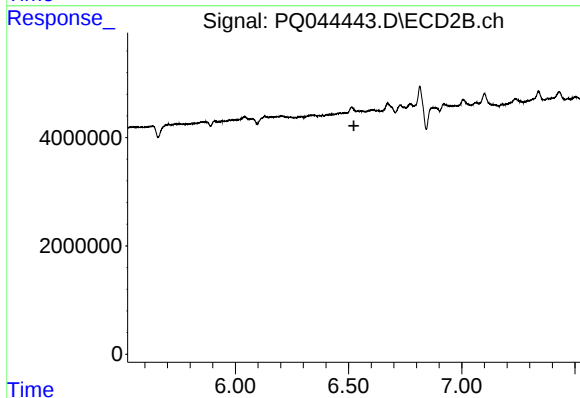
R.T.: 0.000 min
Exp R.T. : 6.567 min
Response: 0
Conc: N.D.



#26 AR-1254-1

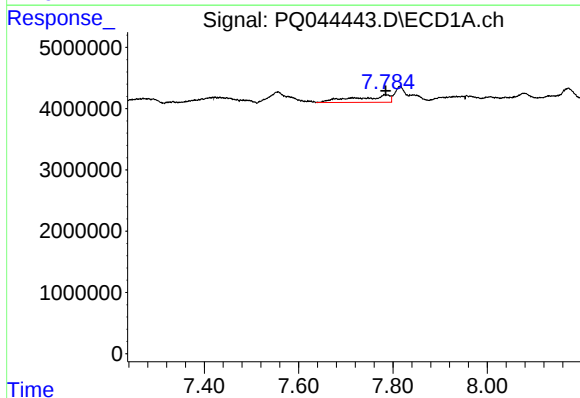
R.T.: 7.556 min
Delta R.T.: 0.000 min
Response: 3067185
Conc: 22.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



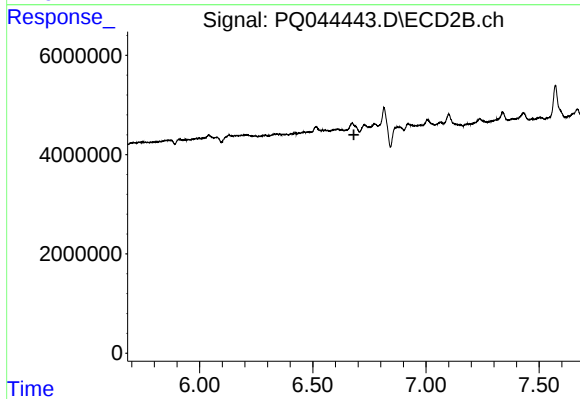
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T. : 6.524 min
Response: 0
Conc: N.D.



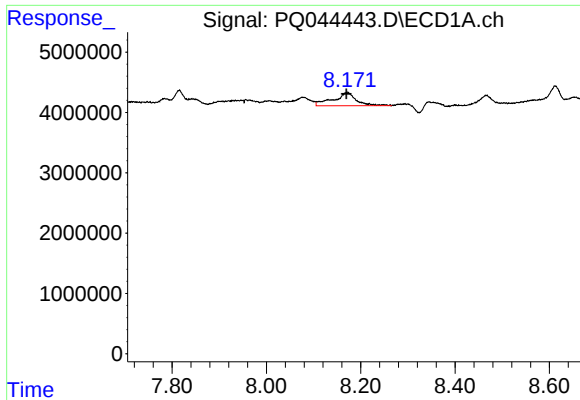
#27 AR-1254-2

R.T.: 7.785 min
Delta R.T.: 0.000 min
Response: 5985612
Conc: 28.02 ng/ml



#27 AR-1254-2

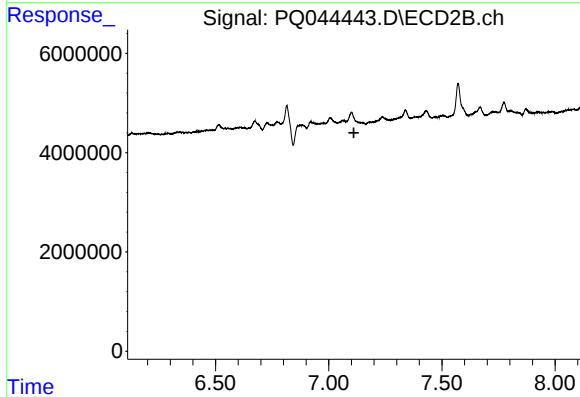
R.T.: 0.000 min
Exp R.T. : 6.681 min
Response: 0
Conc: N.D.



#28 AR-1254-3

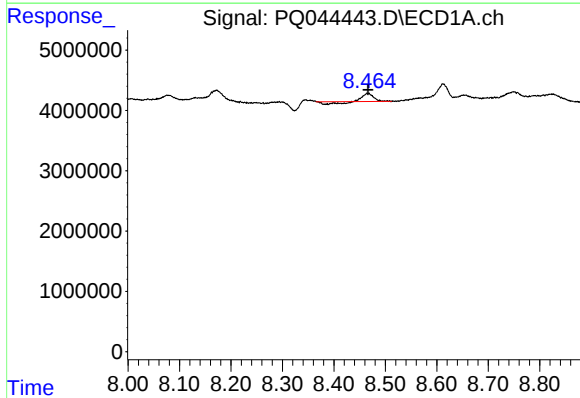
R.T.: 8.171 min
Delta R.T.: 0.002 min
Response: 7529945
Conc: 30.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



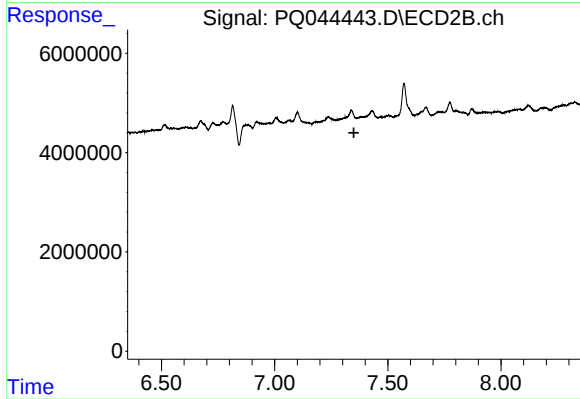
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 7.111 min
Response: 0
Conc: N.D.



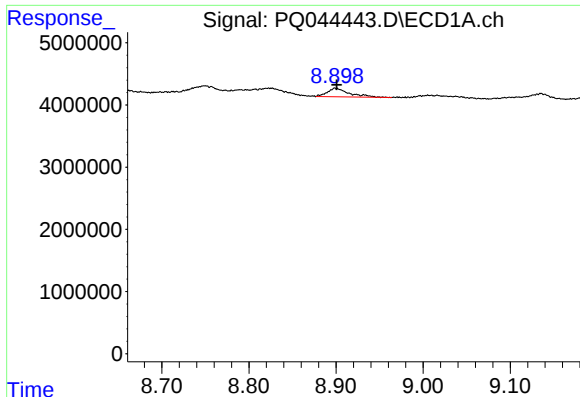
#29 AR-1254-4

R.T.: 8.466 min
Delta R.T.: 0.000 min
Response: 1199733
Conc: 5.98 ng/ml



#29 AR-1254-4

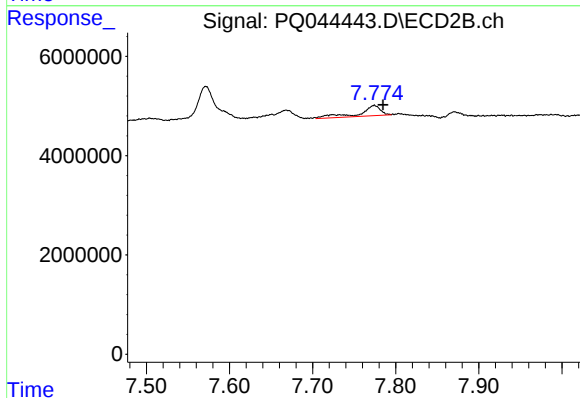
R.T.: 0.000 min
Exp R.T. : 7.350 min
Response: 0
Conc: N.D.



#30 AR-1254-5

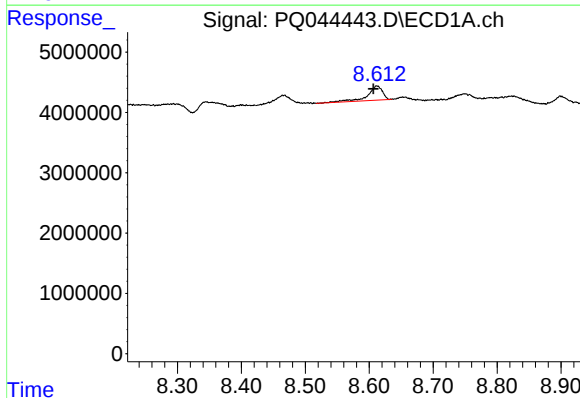
R.T.: 8.900 min
Delta R.T.: -0.001 min
Response: 2401122
Conc: 10.03 ng/ml

Instrument :
ECD_Q
ClientSampleId :
HEXANE



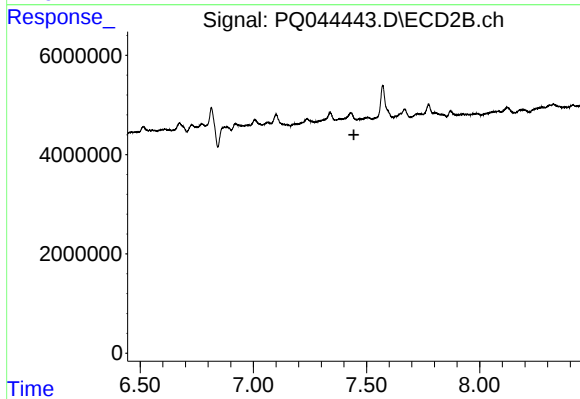
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.011 min
Response: 3596828
Conc: 9.00 ng/ml



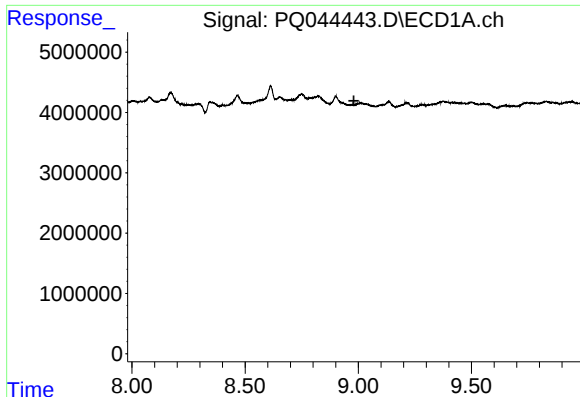
#32 AR-1260-2

R.T.: 8.612 min
Delta R.T.: 0.005 min
Response: 3848197
Conc: 19.55 ng/ml



#32 AR-1260-2

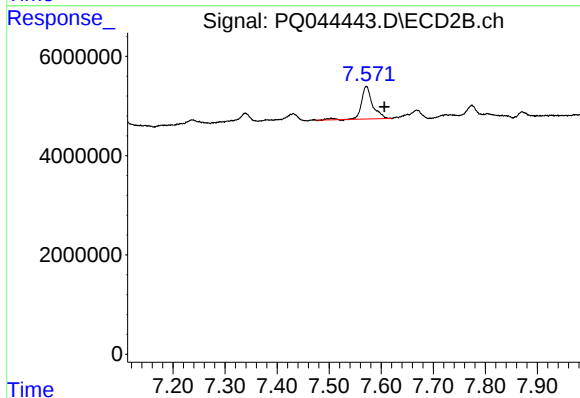
R.T.: 0.000 min
Exp R.T.: 7.444 min
Response: 0
Conc: N.D.



#33 AR-1260-3

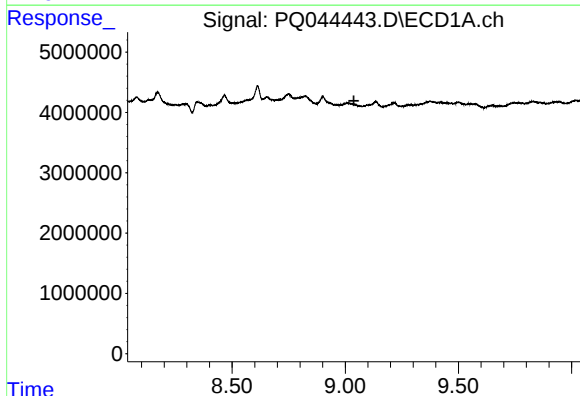
R.T.: 0.000 min
Exp R.T.: 8.981 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



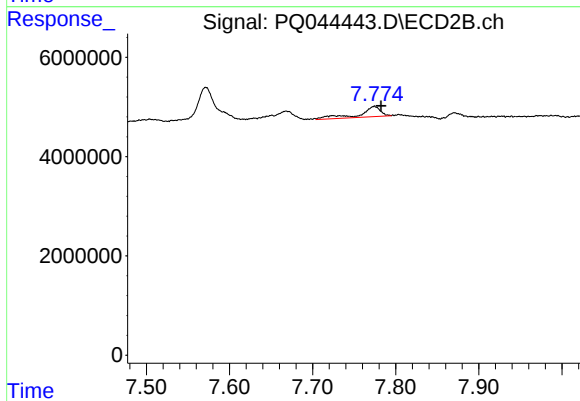
#33 AR-1260-3

R.T.: 7.572 min
Delta R.T.: -0.035 min
Response: 9880290
Conc: 35.11 ng/ml



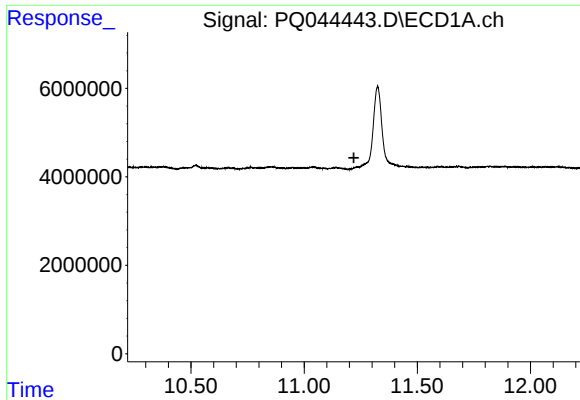
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 9.038 min
Response: 0
Conc: N.D.



#36 AR-1262-1

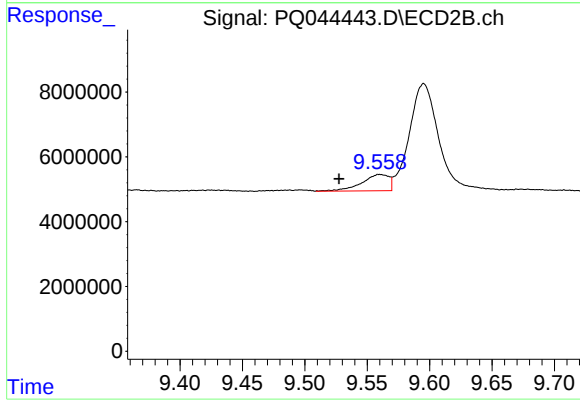
R.T.: 7.774 min
Delta R.T.: -0.008 min
Response: 3596828
Conc: 18.43 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 11.220 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :
HEXANE



#45 AR-1268-5

R.T.: 9.560 min
Delta R.T.: 0.033 min
Response: 7630799
Conc: 2.93 ng/ml