

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
 Data File : PQ050178.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Oct 2020 10:31
 Operator : DD\AJ
 Sample : L4204-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 BEQ39

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:34:30 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Sep 24 08:00:48 2020
 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...	5.209	4.270	118.5E6	38795963	11.971	11.006
2)	SA Decachlor...	11.399	9.619	131.4E6	104.0E6	19.362	19.336
Target Compounds							
3)	L1 AR-1016-1	6.540	0.000	6818334	0	21.102	N.D. #
4)	L1 AR-1016-2	6.564	0.000	9603895	0	20.430	N.D. #
6)	L1 AR-1016-4	6.737	0.000	4022970	0	16.547	N.D. #
7)	L1 AR-1016-5	7.053	0.000	8809091	0	39.902	N.D. #
12)	L3 AR-1232-2	6.243	0.000	5473188	0	51.499	N.D. #
13)	L3 AR-1232-3	6.564	0.000	9603895	0	44.397	N.D. #
14)	L3 AR-1232-4	6.737	0.000	4022970	0	38.173	N.D. #
15)	L3 AR-1232-5	6.832	0.000	11399437	0	151.324	N.D. #
16)	L4 AR-1242-1	6.540	0.000	6818334	0	25.280	N.D. #
17)	L4 AR-1242-2	6.564	0.000	9603895	0	25.434	N.D. #
19)	L4 AR-1242-4	6.737	0.000	4022970	0	20.761	N.D. #
20)	L4 AR-1242-5	7.524	6.403	12194684	5715891	63.306	42.878 #
21)	L5 AR-1248-1	6.540	0.000	6818334	0	31.359	N.D. #
22)	L5 AR-1248-2	6.832	0.000	11399437	0	41.160	N.D. #
23)	L5 AR-1248-3	7.053	0.000	8809091	0	29.312	N.D. #
24)	L5 AR-1248-4	7.483	0.000	9181902	0	27.450	N.D. #
25)	L5 AR-1248-5	7.524	6.403f	12194684	5715891	38.738	31.536
26)	L6 AR-1254-1	7.451	6.403	11125652	5715891	33.729	20.627 #
27)	L6 AR-1254-2	7.683	0.000	15511974	0	31.875	N.D. #
28)	L6 AR-1254-3	8.066	6.983	11405219	6332270	23.461	15.439 #
29)	L6 AR-1254-4	8.363	0.000	8252917	0	21.756	N.D. #
30)	L6 AR-1254-5	8.792	0.000	6342640	0	16.972	N.D. #
32)	L7 AR-1260-2	8.497	0.000	4924107	0	12.723	N.D. #

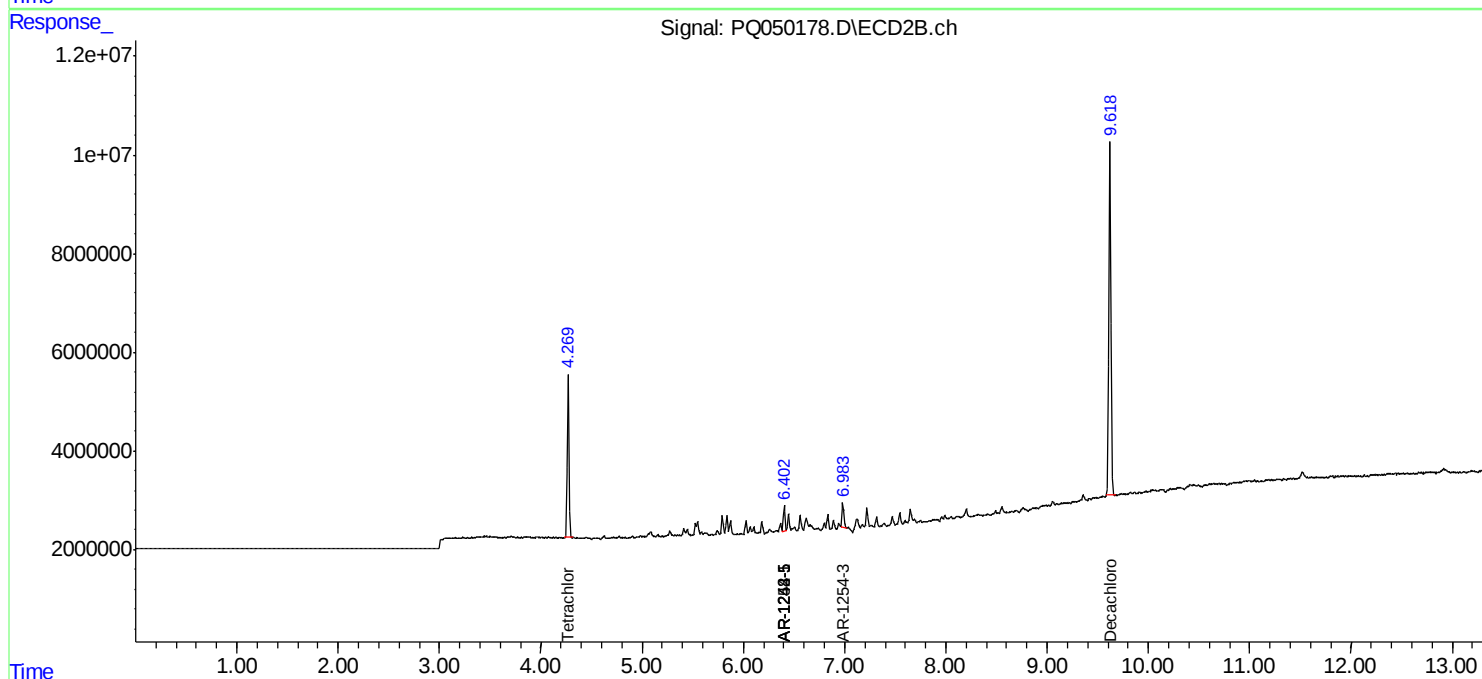
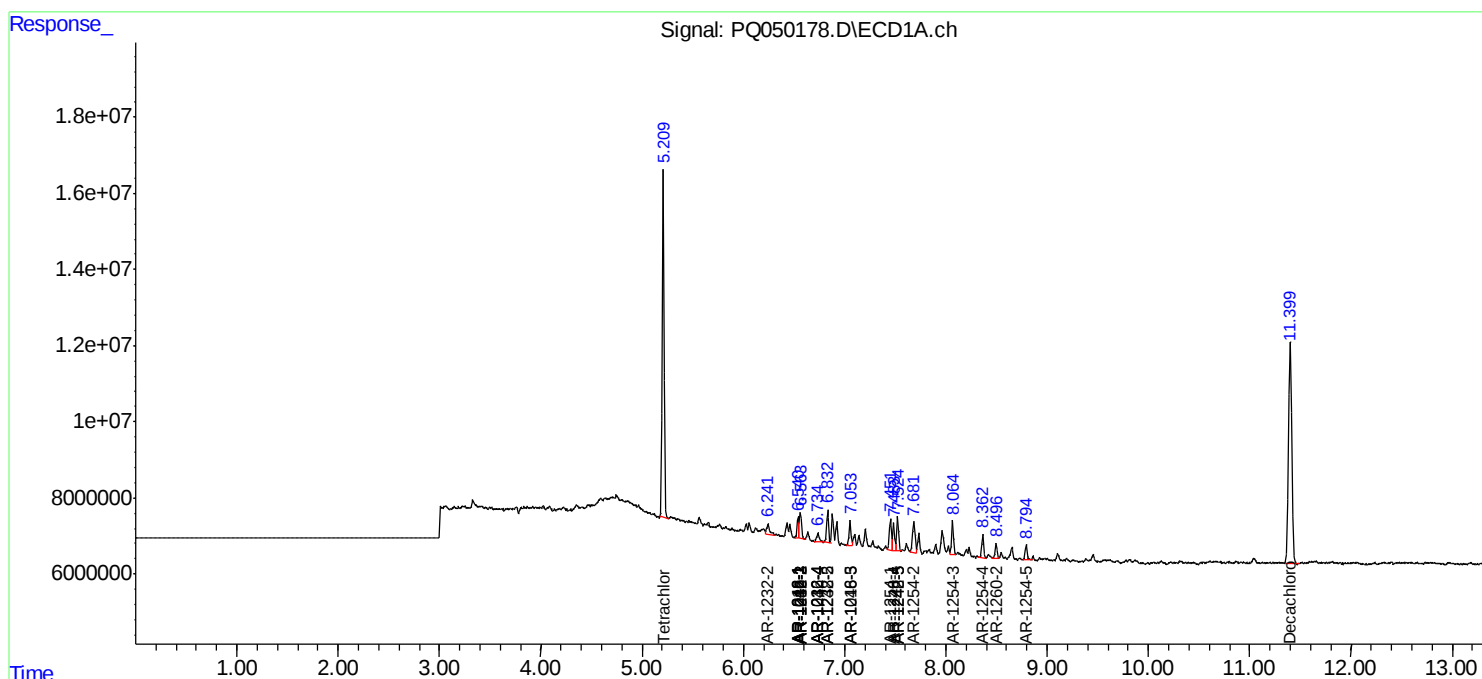
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

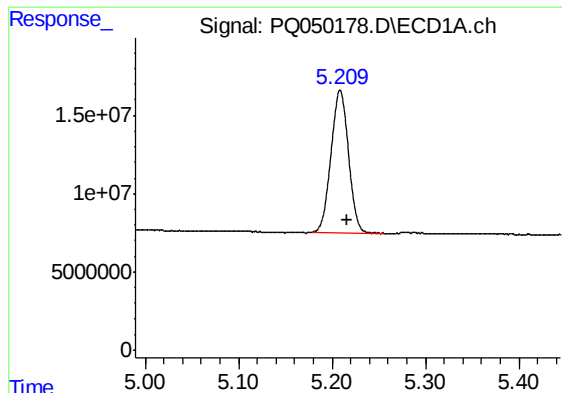
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100620\
Data File : PQ050178.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Oct 2020 10:31
Operator : DD\AJ
Sample : L4204-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BEQ39

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 01:34:30 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092420CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 24 08:00:48 2020
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

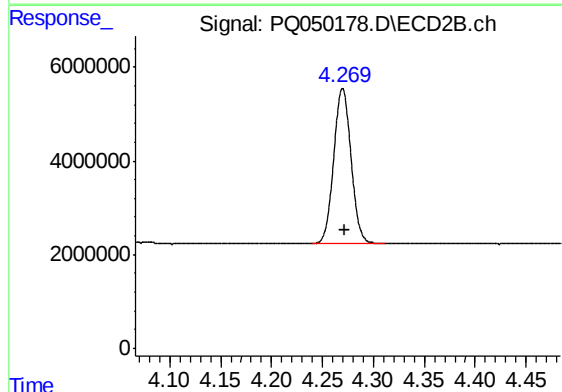




#1 Tetrachloro-m-xylene

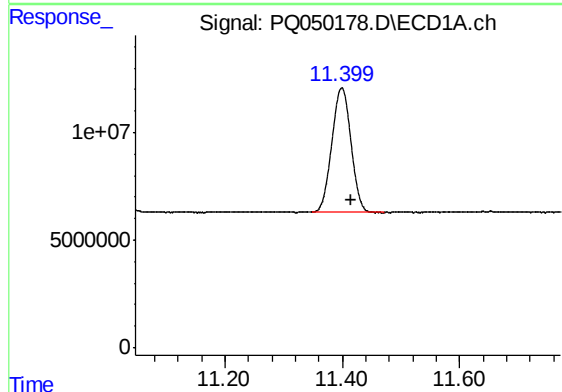
R.T.: 5.209 min
Delta R.T.: -0.007 min
Response: 118506166
Conc: 11.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



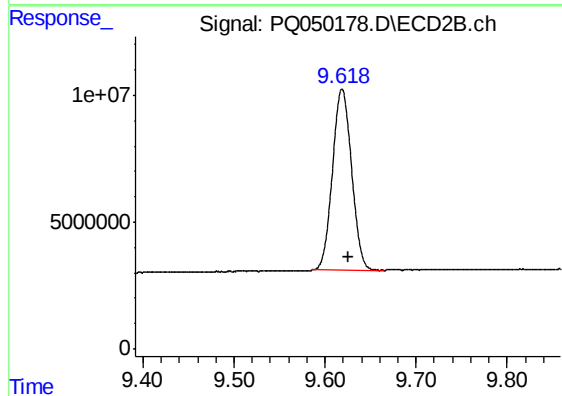
#1 Tetrachloro-m-xylene

R.T.: 4.270 min
Delta R.T.: -0.002 min
Response: 38795963
Conc: 11.01 ng/ml



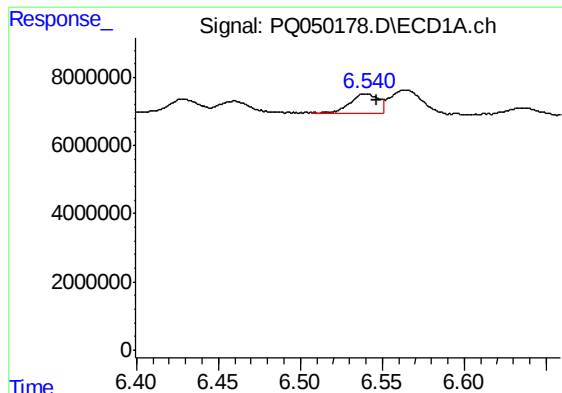
#2 Decachlorobiphenyl

R.T.: 11.399 min
Delta R.T.: -0.017 min
Response: 131447037
Conc: 19.36 ng/ml



#2 Decachlorobiphenyl

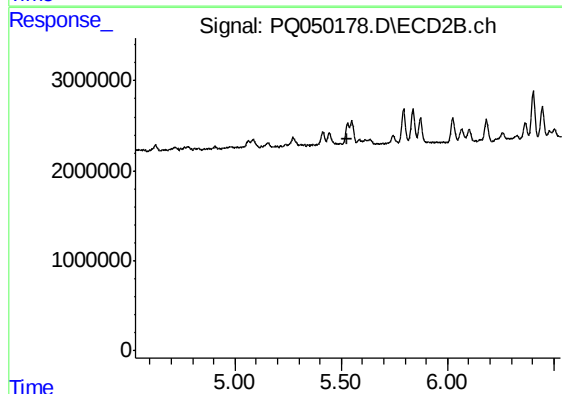
R.T.: 9.619 min
Delta R.T.: -0.007 min
Response: 104005925
Conc: 19.34 ng/ml



#3 AR-1016-1

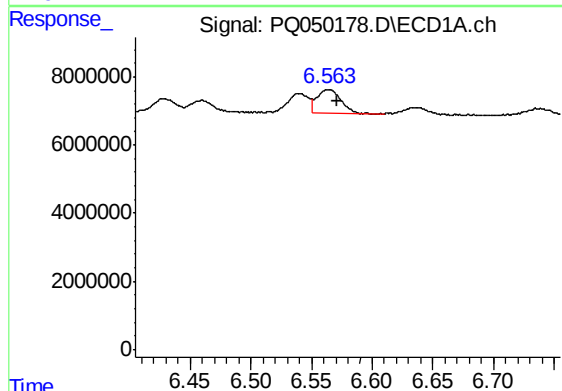
R.T.: 6.540 min
Delta R.T.: -0.007 min
Response: 6818334
Conc: 21.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



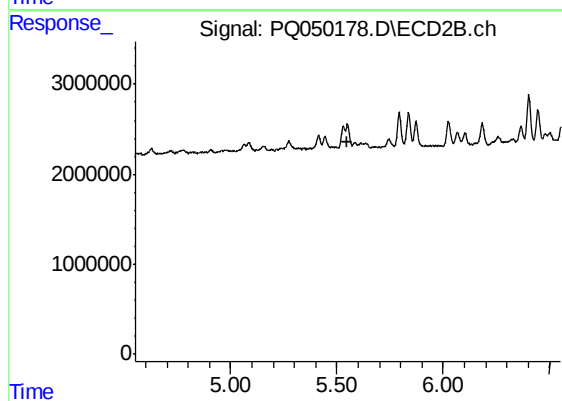
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



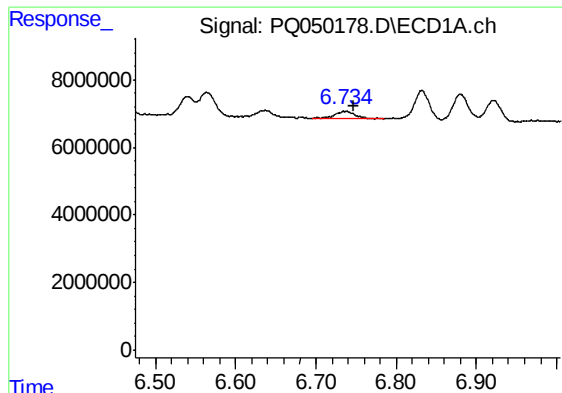
#4 AR-1016-2

R.T.: 6.564 min
Delta R.T.: -0.006 min
Response: 9603895
Conc: 20.43 ng/ml



#4 AR-1016-2

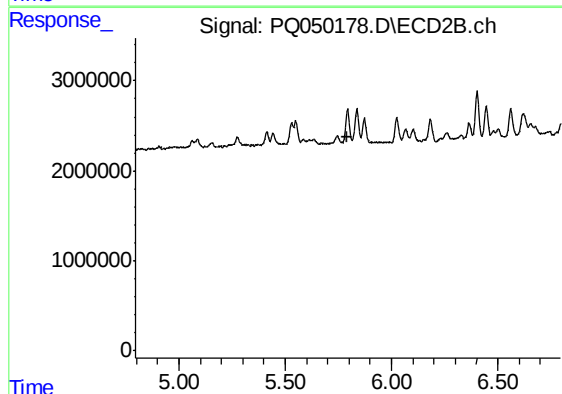
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#6 AR-1016-4

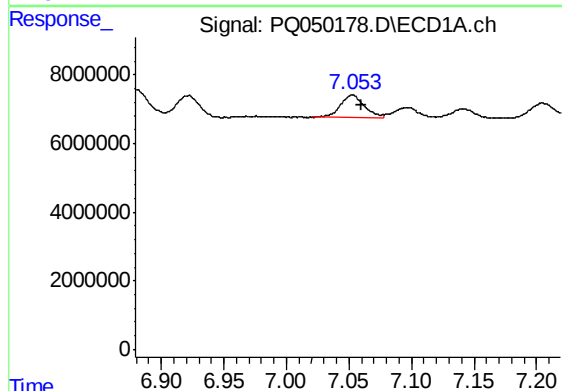
R.T.: 6.737 min
Delta R.T.: -0.009 min
Response: 4022970
Conc: 16.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



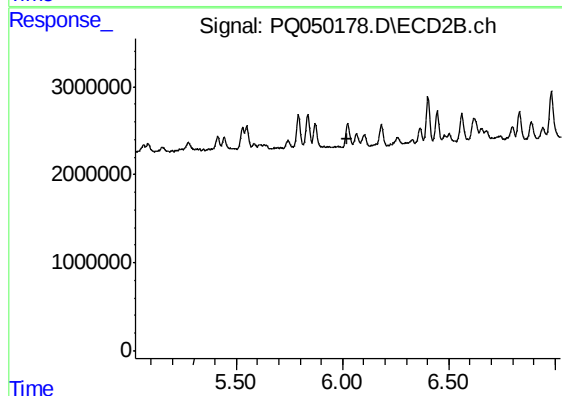
#6 AR-1016-4

R.T.: 0.000 min
Exp R.T. : 5.795 min
Response: 0
Conc: N.D.



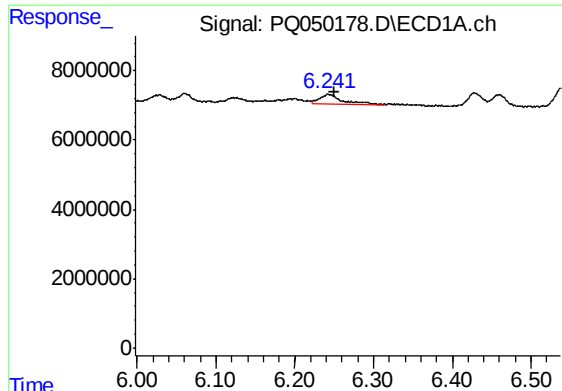
#7 AR-1016-5

R.T.: 7.053 min
Delta R.T.: -0.007 min
Response: 8809091
Conc: 39.90 ng/ml



#7 AR-1016-5

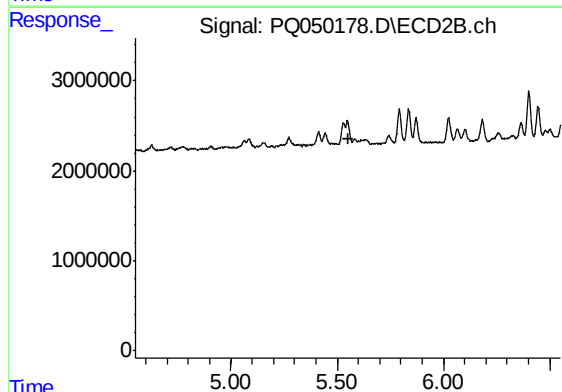
R.T.: 0.000 min
Exp R.T. : 6.026 min
Response: 0
Conc: N.D.



#12 AR-1232-2

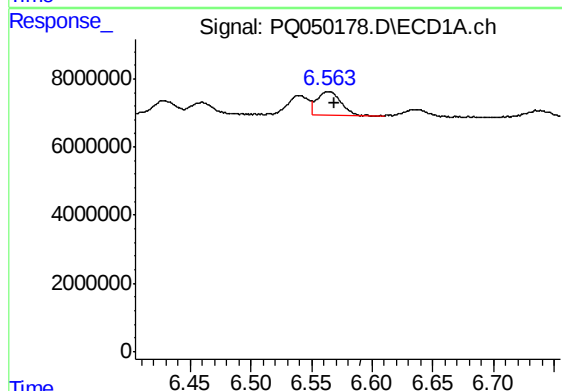
R.T.: 6.243 min
Delta R.T.: -0.007 min
Response: 5473188
Conc: 51.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



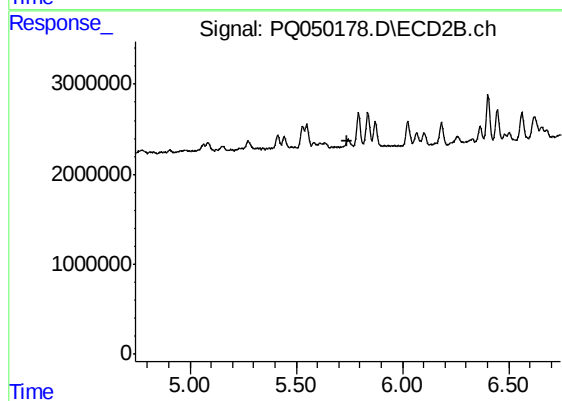
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



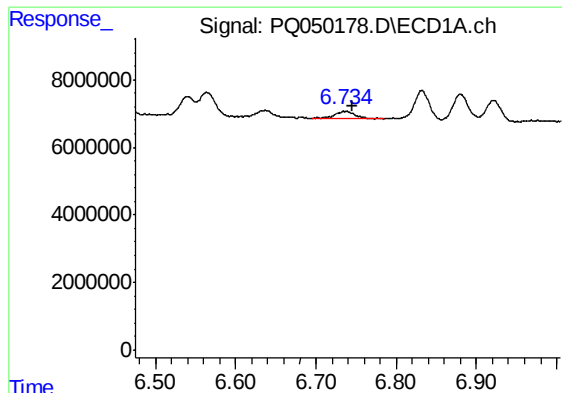
#13 AR-1232-3

R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 9603895
Conc: 44.40 ng/ml



#13 AR-1232-3

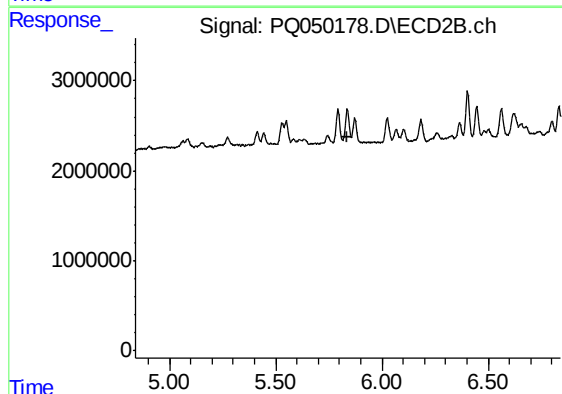
R.T.: 0.000 min
Exp R.T. : 5.743 min
Response: 0
Conc: N.D.



#14 AR-1232-4

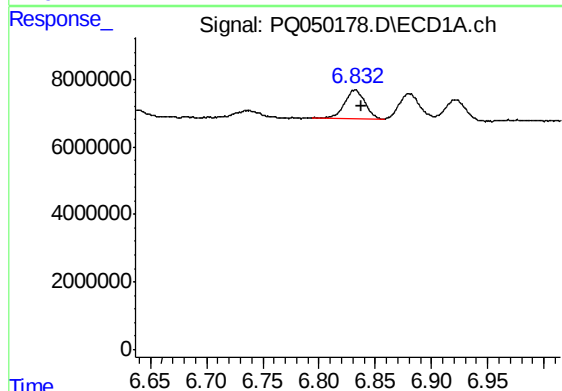
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 4022970
Conc: 38.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



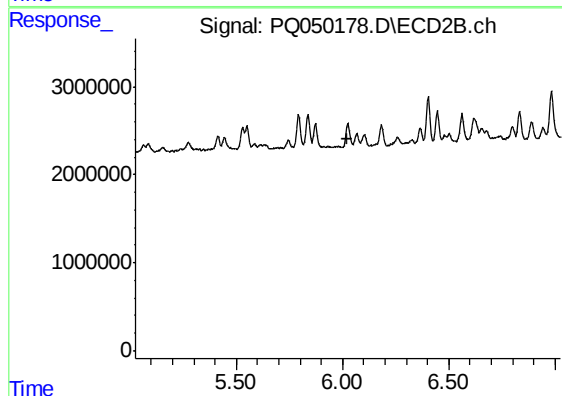
#14 AR-1232-4

R.T.: 0.000 min
Exp R.T. : 5.840 min
Response: 0
Conc: N.D.



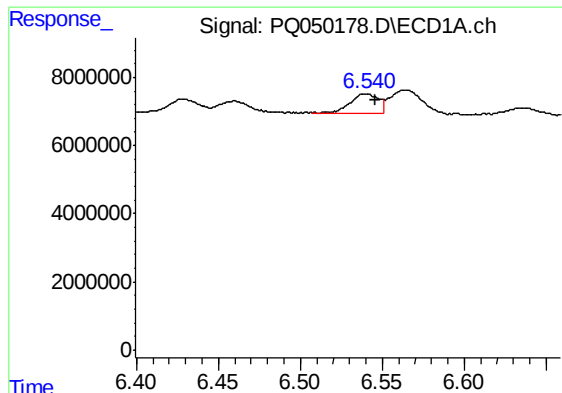
#15 AR-1232-5

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 11399437
Conc: 151.32 ng/ml



#15 AR-1232-5

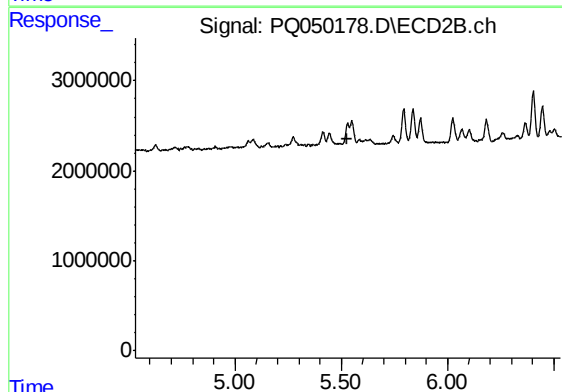
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#16 AR-1242-1

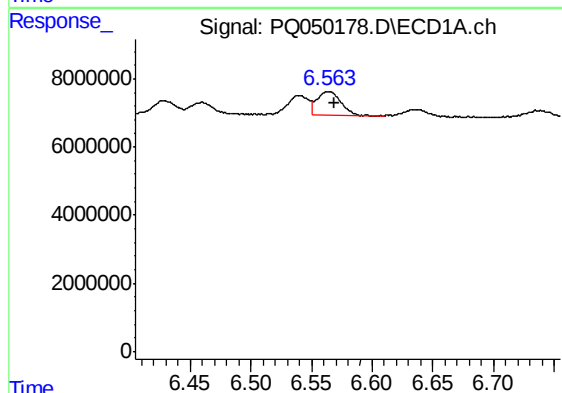
R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 6818334
Conc: 25.28 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



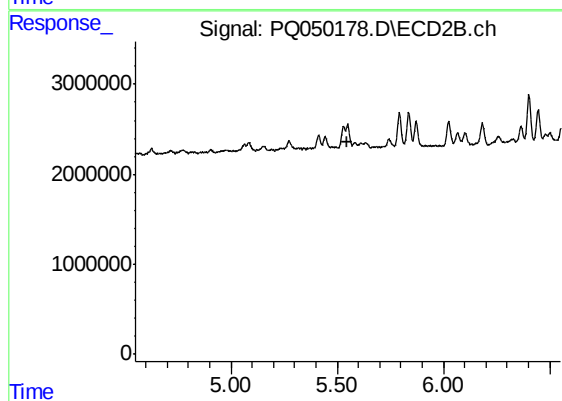
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



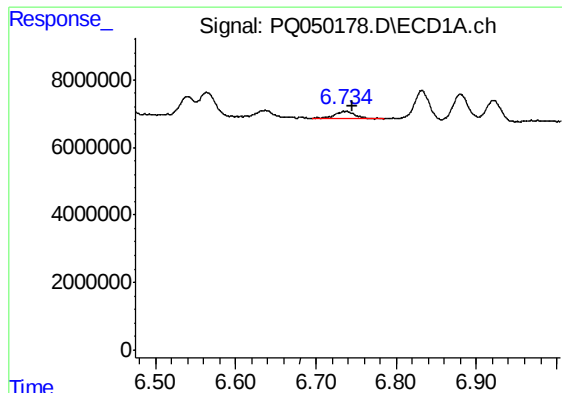
#17 AR-1242-2

R.T.: 6.564 min
Delta R.T.: -0.004 min
Response: 9603895
Conc: 25.43 ng/ml



#17 AR-1242-2

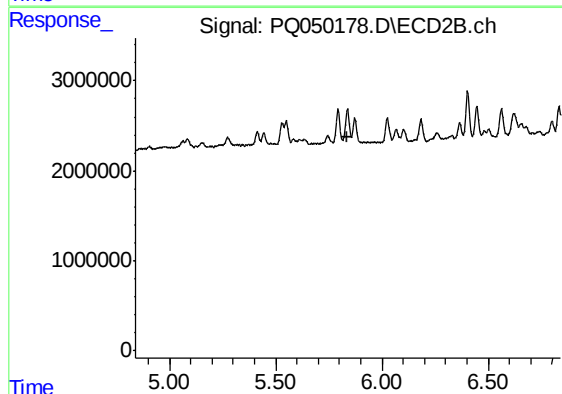
R.T.: 0.000 min
Exp R.T. : 5.551 min
Response: 0
Conc: N.D.



#19 AR-1242-4

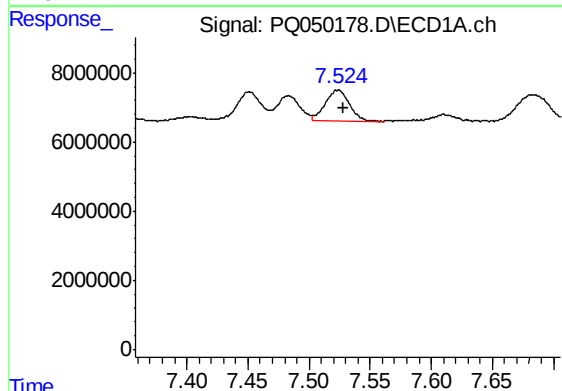
R.T.: 6.737 min
Delta R.T.: -0.008 min
Response: 4022970
Conc: 20.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



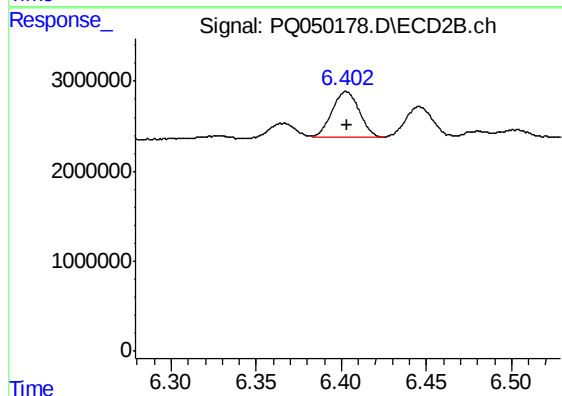
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



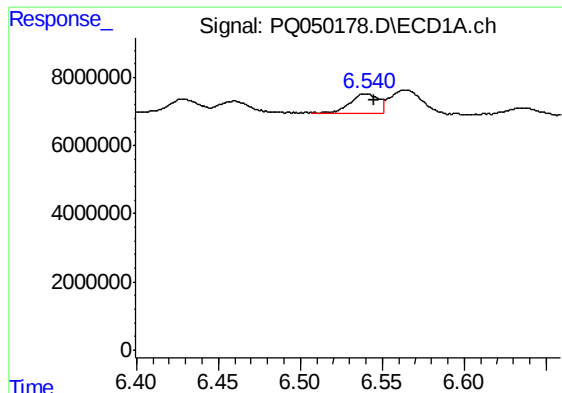
#20 AR-1242-5

R.T.: 7.524 min
Delta R.T.: -0.005 min
Response: 12194684
Conc: 63.31 ng/ml



#20 AR-1242-5

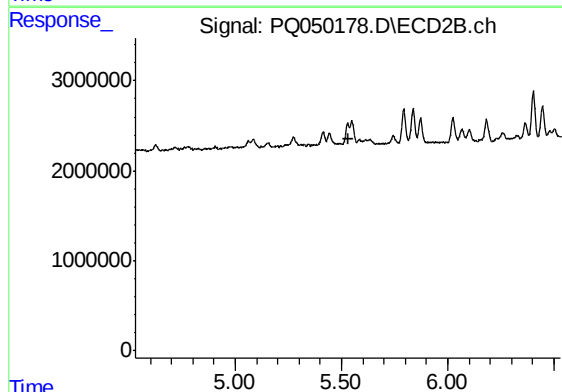
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 5715891
Conc: 42.88 ng/ml



#21 AR-1248-1

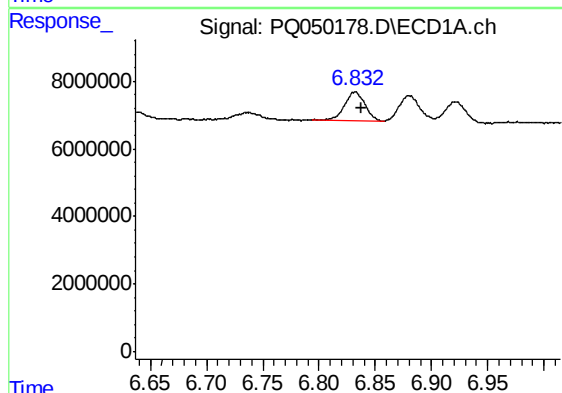
R.T.: 6.540 min
Delta R.T.: -0.005 min
Response: 6818334
Conc: 31.36 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



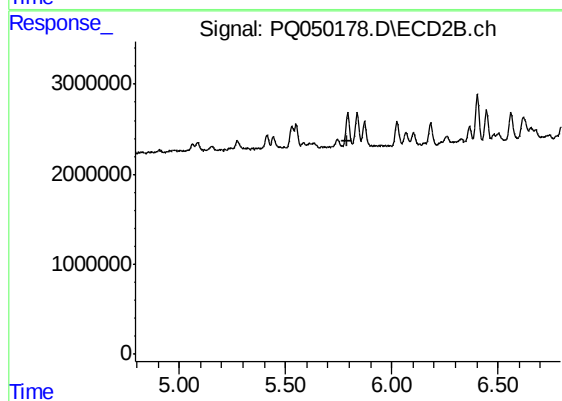
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T. : 5.531 min
Response: 0
Conc: N.D.



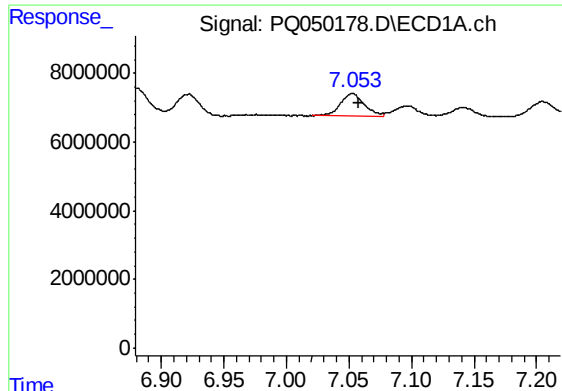
#22 AR-1248-2

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 11399437
Conc: 41.16 ng/ml



#22 AR-1248-2

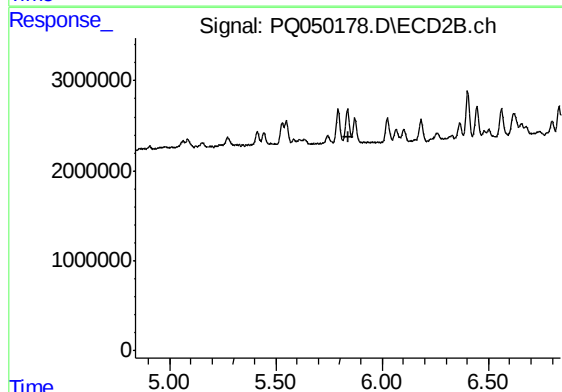
R.T.: 0.000 min
Exp R.T. : 5.794 min
Response: 0
Conc: N.D.



#23 AR-1248-3

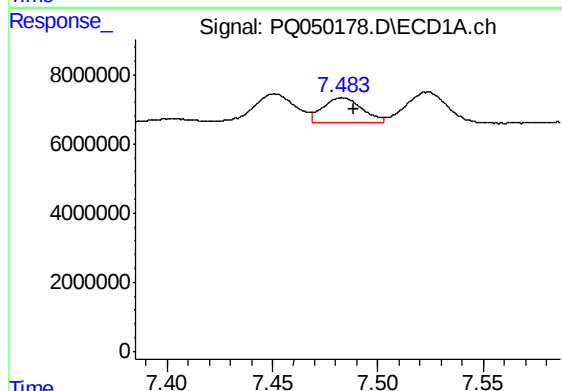
R.T.: 7.053 min
Delta R.T.: -0.005 min
Response: 8809091
Conc: 29.31 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



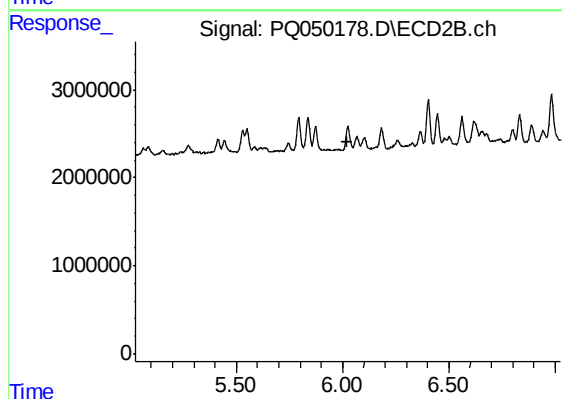
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.839 min
Response: 0
Conc: N.D.



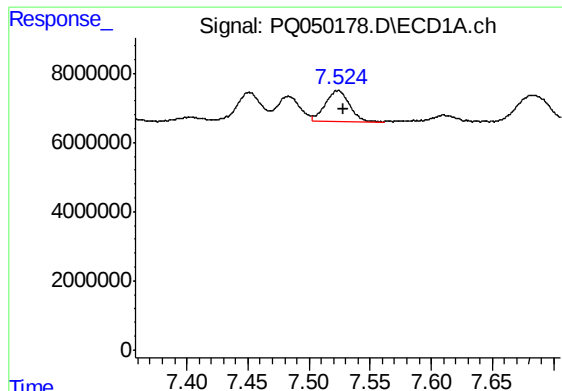
#24 AR-1248-4

R.T.: 7.483 min
Delta R.T.: -0.005 min
Response: 9181902
Conc: 27.45 ng/ml



#24 AR-1248-4

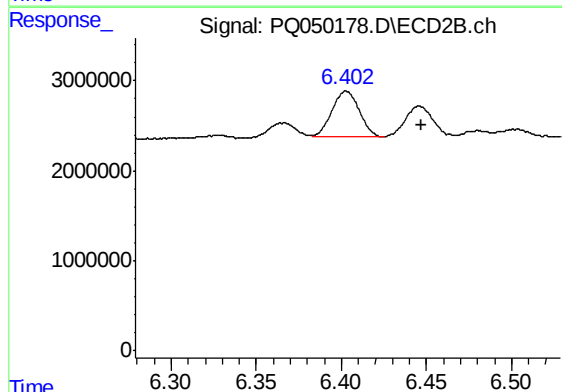
R.T.: 0.000 min
Exp R.T. : 6.025 min
Response: 0
Conc: N.D.



#25 AR-1248-5

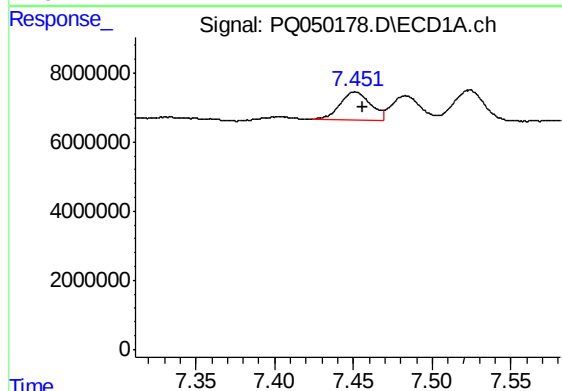
R.T.: 7.524 min
Delta R.T.: -0.004 min
Response: 12194684
Conc: 38.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



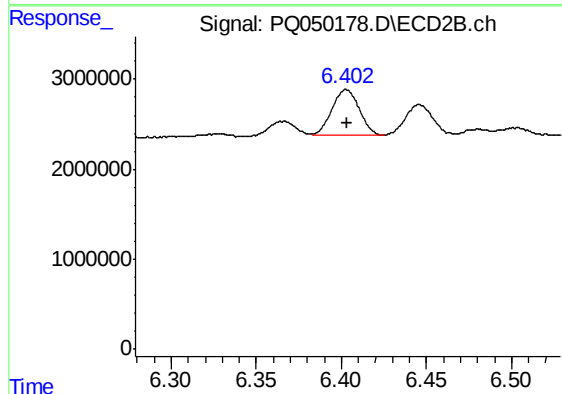
#25 AR-1248-5

R.T.: 6.403 min
Delta R.T.: -0.044 min
Response: 5715891
Conc: 31.54 ng/ml



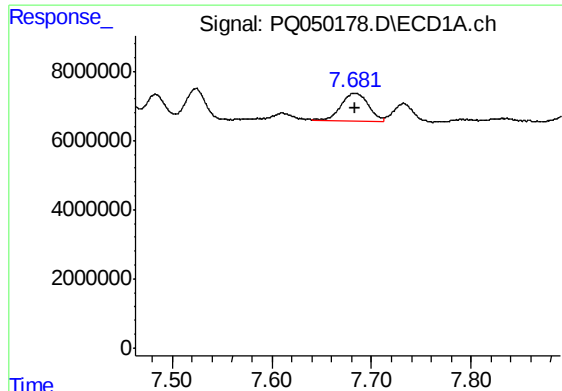
#26 AR-1254-1

R.T.: 7.451 min
Delta R.T.: -0.005 min
Response: 11125652
Conc: 33.73 ng/ml



#26 AR-1254-1

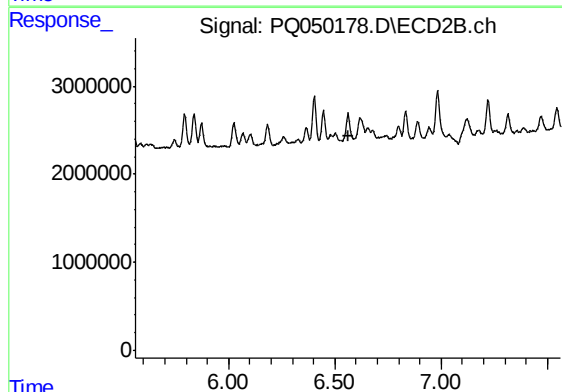
R.T.: 6.403 min
Delta R.T.: 0.000 min
Response: 5715891
Conc: 20.63 ng/ml



#27 AR-1254-2

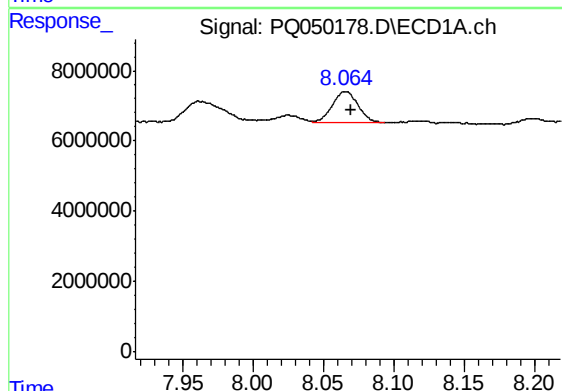
R.T.: 7.683 min
Delta R.T.: 0.000 min
Response: 15511974
Conc: 31.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



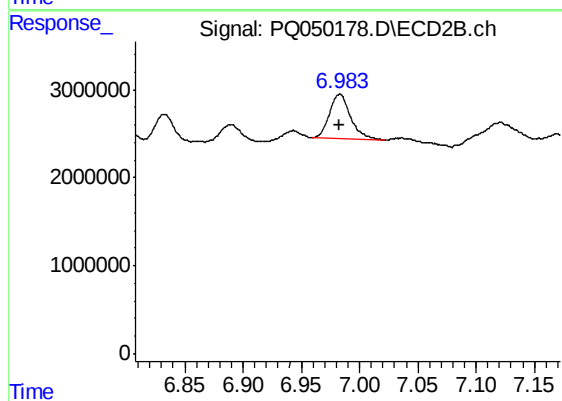
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T. : 6.561 min
Response: 0
Conc: N.D.



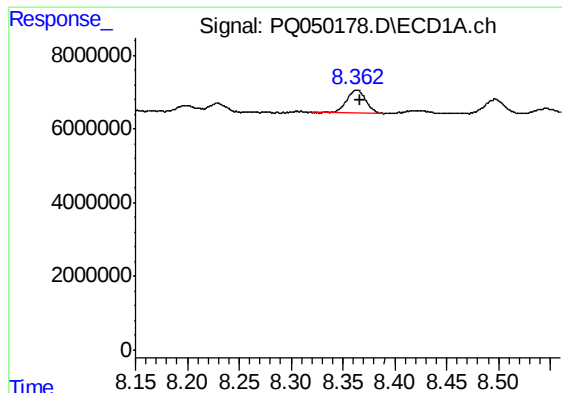
#28 AR-1254-3

R.T.: 8.066 min
Delta R.T.: -0.004 min
Response: 11405219
Conc: 23.46 ng/ml



#28 AR-1254-3

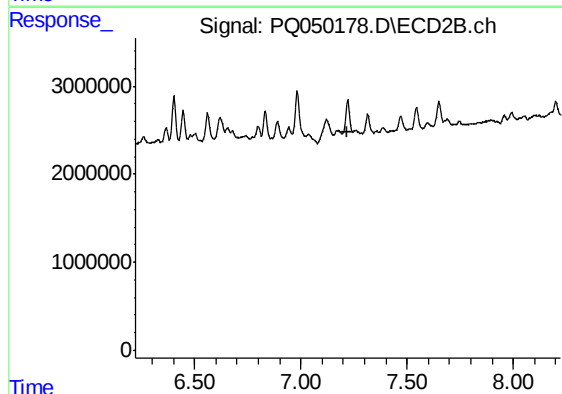
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 6332270
Conc: 15.44 ng/ml



#29 AR-1254-4

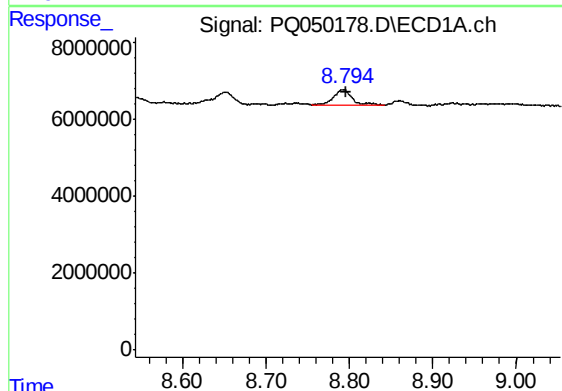
R.T.: 8.363 min
Delta R.T.: -0.004 min
Response: 8252917
Conc: 21.76 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



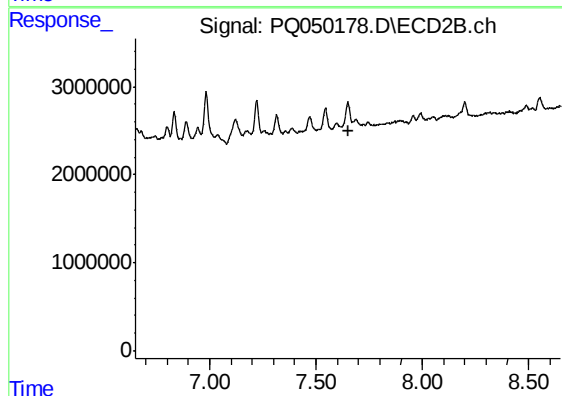
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.221 min
Response: 0
Conc: N.D.



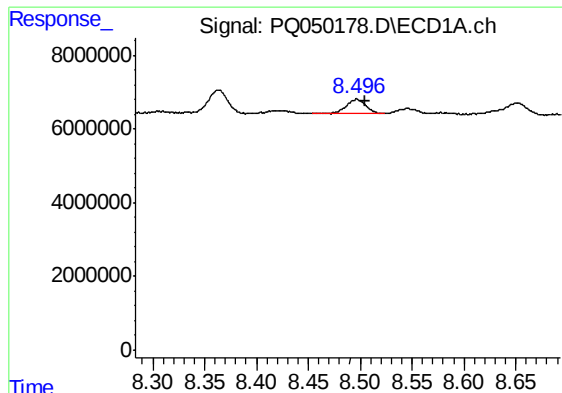
#30 AR-1254-5

R.T.: 8.792 min
Delta R.T.: -0.003 min
Response: 6342640
Conc: 16.97 ng/ml



#30 AR-1254-5

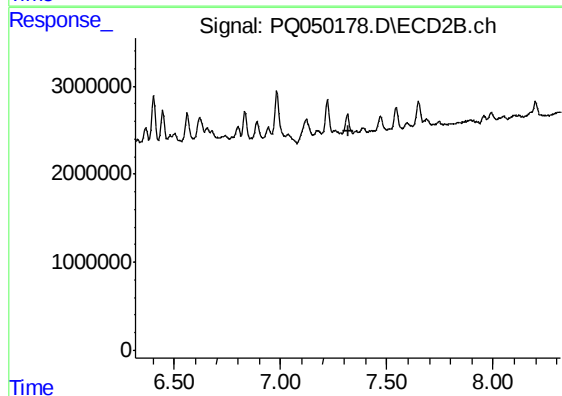
R.T.: 0.000 min
Exp R.T. : 7.650 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 8.497 min
Delta R.T.: -0.008 min
Response: 4924107
Conc: 12.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :
BEQ39



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.318 min
Response: 0
Conc: N.D.