

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
 Data File : PQ034528.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Nov 2018 18:30
 Operator : SM\SJ
 Sample : J5813-09RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 14 06:04:50 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 09 08:12:53 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	4.543	3.825	55756215	38685357	19.021	20.268
2)	SA Decachlor...	10.339	8.852	25466625	17070853	9.921	8.687
Target Compounds							
7)	L1 AR-1016-5	6.154	5.318	3714623	14166278	52.660	265.620 #
9)	L2 AR-1221-2	0.000	4.197	0	2094507	N.D.	135.404 #
10)	L2 AR-1221-3	4.931	4.197	2731199	2094507	40.200	41.035
11)	L3 AR-1232-1	4.931	4.197	2731199	2094507	52.992	55.356
15)	L3 AR-1232-5	0.000	5.318	0	14166278	N.D.	701.005 #
20)	L4 AR-1242-5	6.608	5.738	2878988	12579461	44.542	240.921 #
23)	L5 AR-1248-3	6.154	0.000	3714623	0	34.802	N.D. #
24)	L5 AR-1248-4	6.608	5.318	2878988	14166278	23.691	177.773 #
25)	L5 AR-1248-5	6.608	5.738	2878988	12579461	24.638	156.384 #
26)	L6 AR-1254-1	6.573	5.738	14034573	12579461	124.179	108.799
27)	L6 AR-1254-2	6.788	5.924	2887794	25363654	16.103	253.482 #
28)	L6 AR-1254-3	7.177	6.265	11379262	2789148	58.530	16.141 #
29)	L6 AR-1254-4	7.437	0.000	18246799	0	127.502	N.D. #
30)	L6 AR-1254-5	7.861	6.908	6344695	6255481	40.298	41.223
32)	L7 AR-1260-2	7.571	6.579	6777596	8455354	39.378	59.552 #
33)	L7 AR-1260-3	7.990	0.000	2391514	0	23.478	N.D. #
34)	L7 AR-1260-4	8.154	7.202	3908844	1215105	30.088	13.391 #
36)	L8 AR-1262-1	7.990	6.908	2391514	6255481	12.983	41.660 #
38)	L8 AR-1262-3	0.000	7.789	0	4599577	N.D.	43.057 #
39)	L8 AR-1262-4	0.000	7.789	0	4599577	N.D.	22.462 #
41)	L9 AR-1268-1	0.000	7.789	0	4599577	N.D.	12.923 #
42)	L9 AR-1268-2	0.000	7.789	0	4599577	N.D.	14.396 #

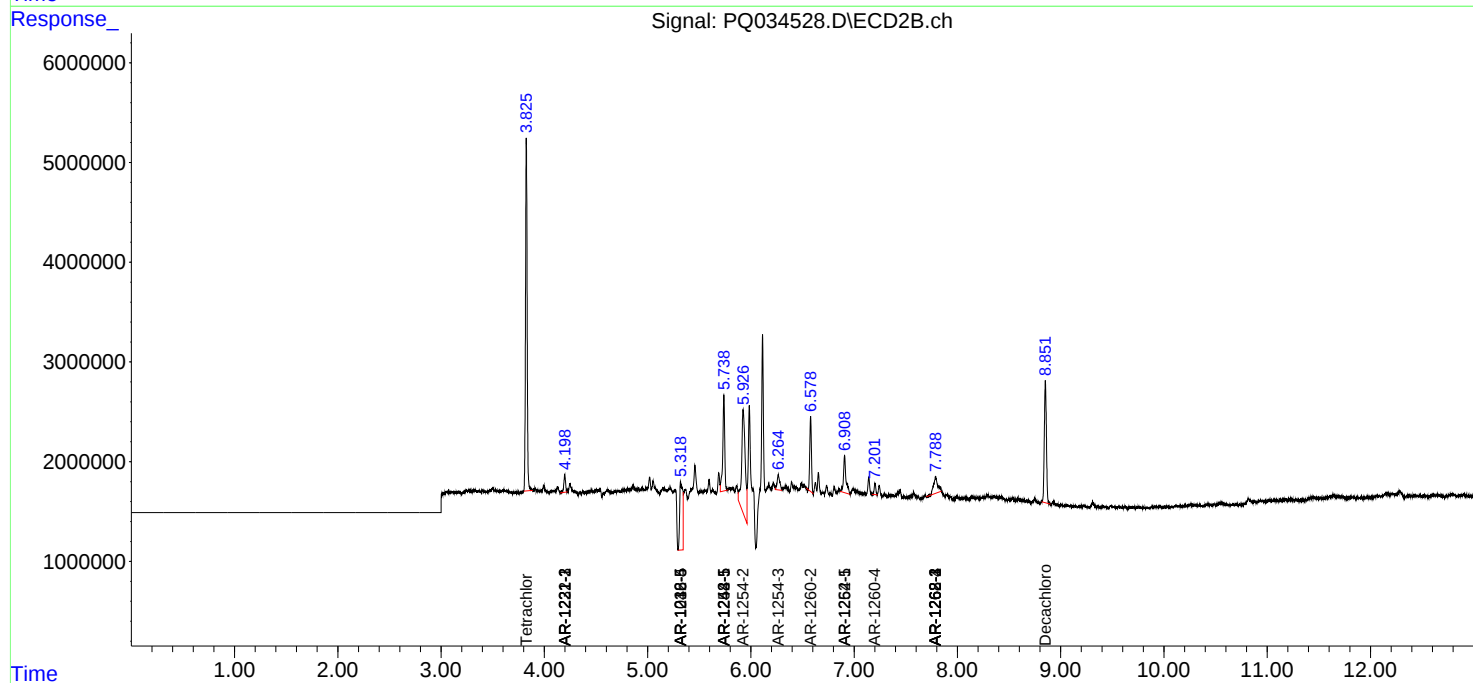
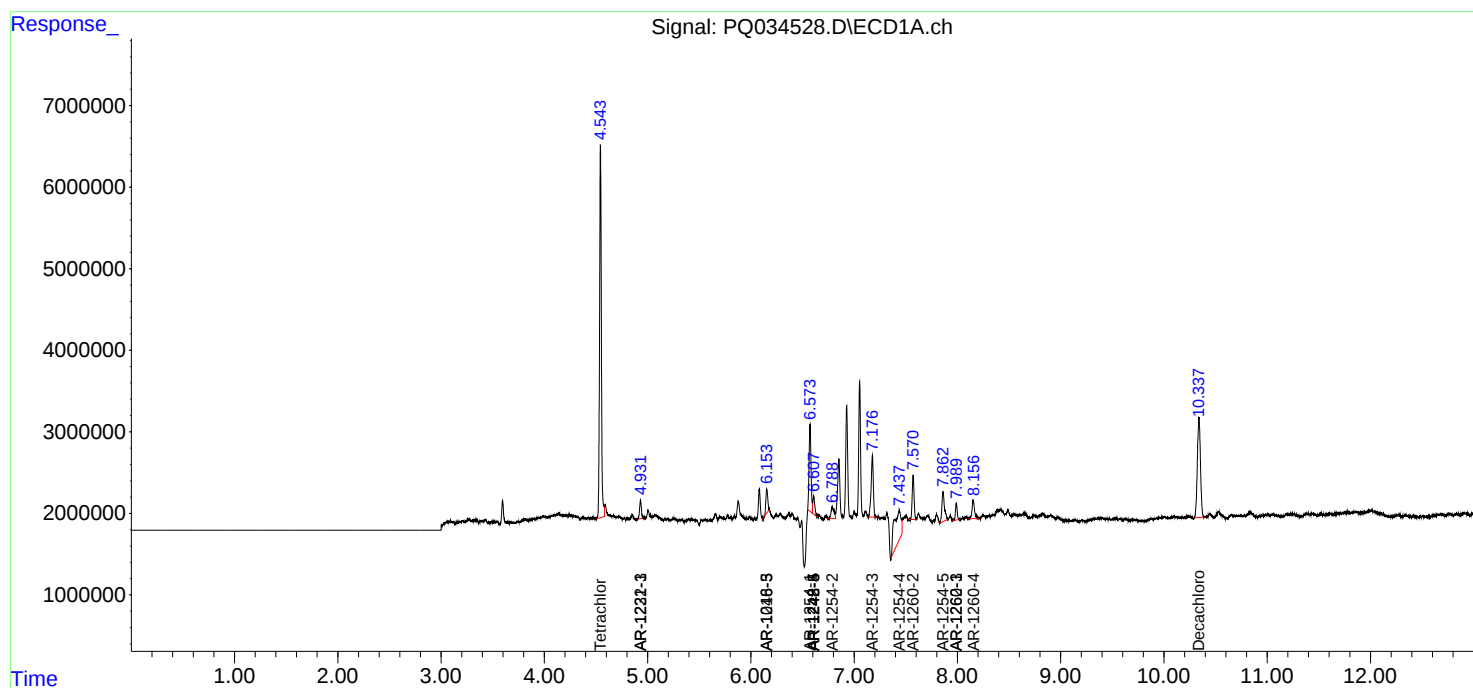
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

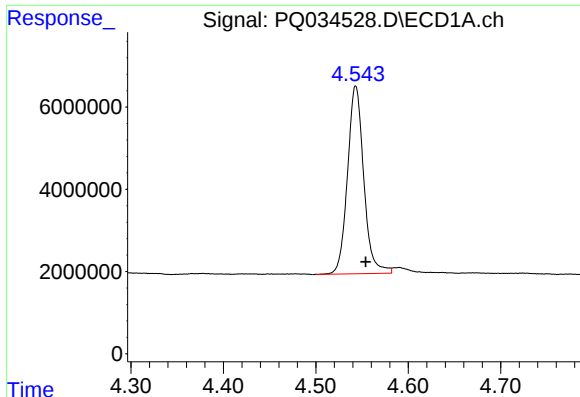
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111418\
Data File : PQ034528.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Nov 2018 18:30
Operator : SM\SJ
Sample : J5813-09RE
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 14 06:04:50 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

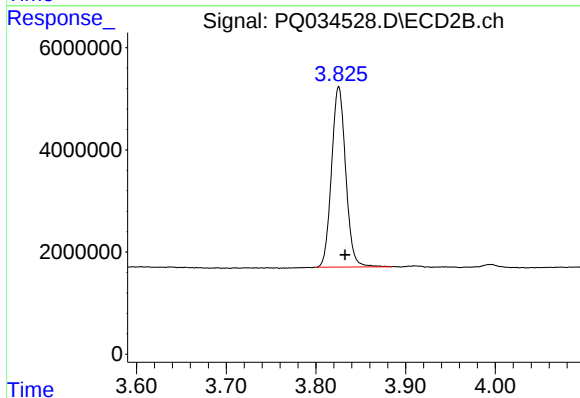




#1 Tetrachloro-m-xylene

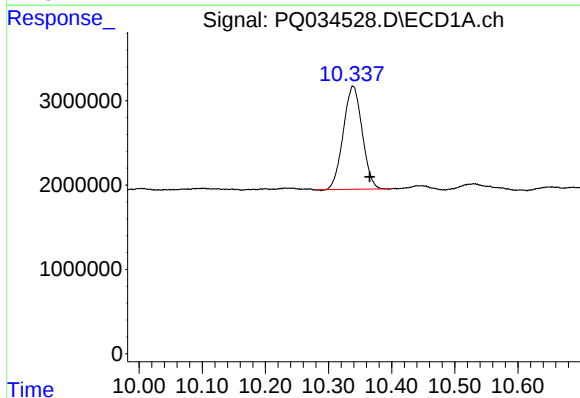
R.T.: 4.543 min
Delta R.T.: -0.011 min
Response: 55756215
Conc: 19.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



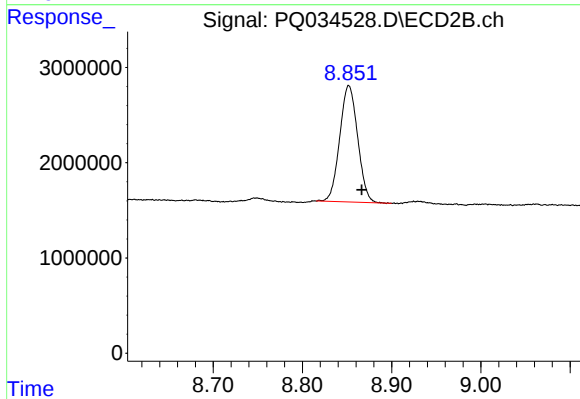
#1 Tetrachloro-m-xylene

R.T.: 3.825 min
Delta R.T.: -0.007 min
Response: 38685357
Conc: 20.27 ng/ml



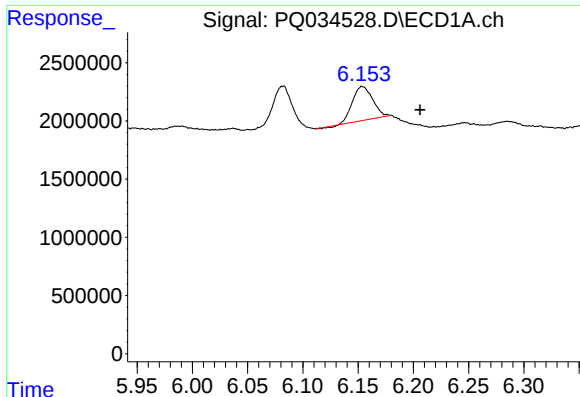
#2 Decachlorobiphenyl

R.T.: 10.339 min
Delta R.T.: -0.026 min
Response: 25466625
Conc: 9.92 ng/ml



#2 Decachlorobiphenyl

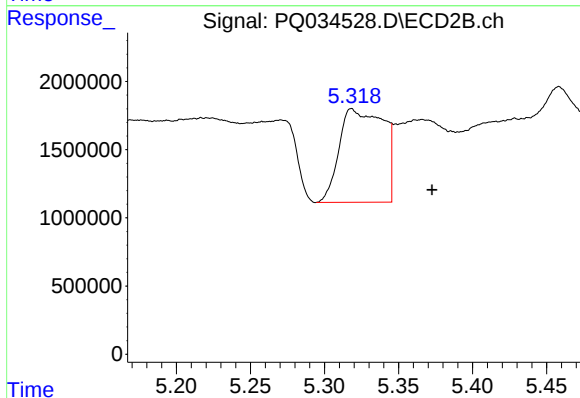
R.T.: 8.852 min
Delta R.T.: -0.015 min
Response: 17070853
Conc: 8.69 ng/ml



#7 AR-1016-5

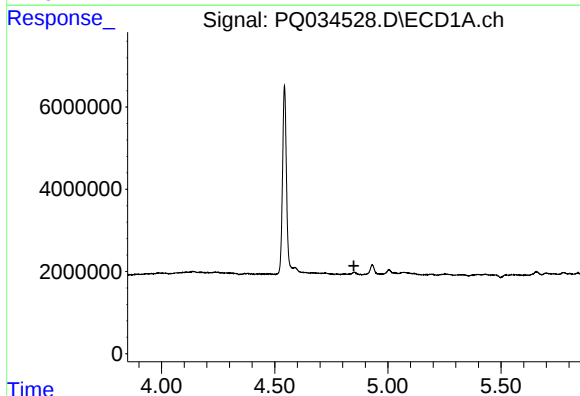
R.T.: 6.154 min
Delta R.T.: -0.052 min
Response: 3714623
Conc: 52.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :



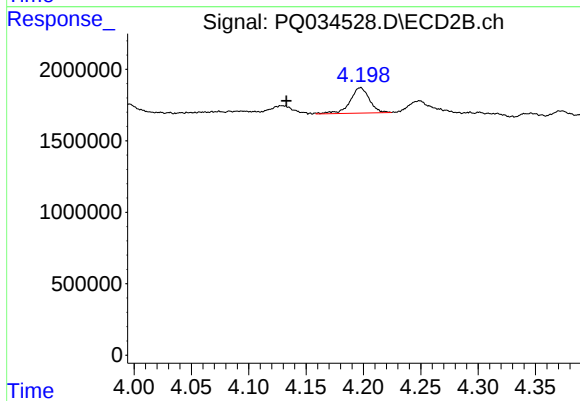
#7 AR-1016-5

R.T.: 5.318 min
Delta R.T.: -0.054 min
Response: 14166278
Conc: 265.62 ng/ml



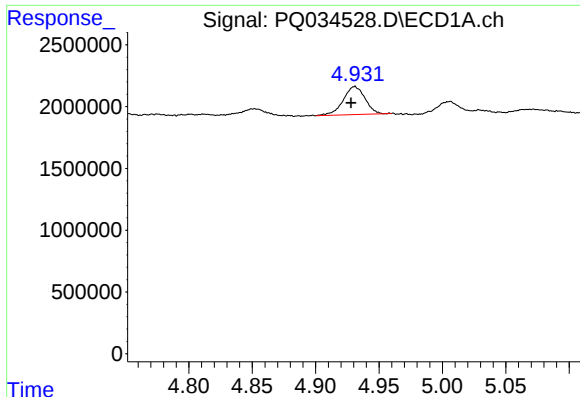
#9 AR-1221-2

R.T.: 0.000 min
Exp R.T. : 4.850 min
Response: 0
Conc: N.D.



#9 AR-1221-2

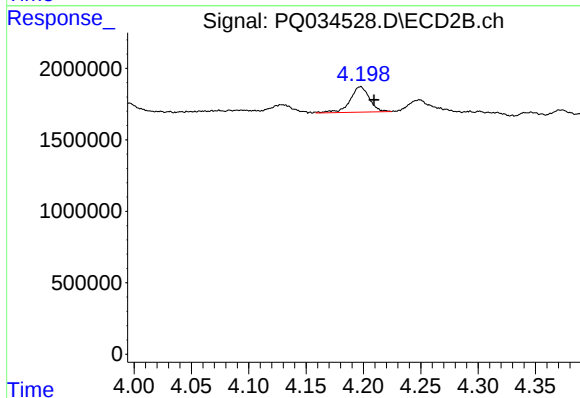
R.T.: 4.197 min
Delta R.T.: 0.065 min
Response: 2094507
Conc: 135.40 ng/ml



#10 AR-1221-3

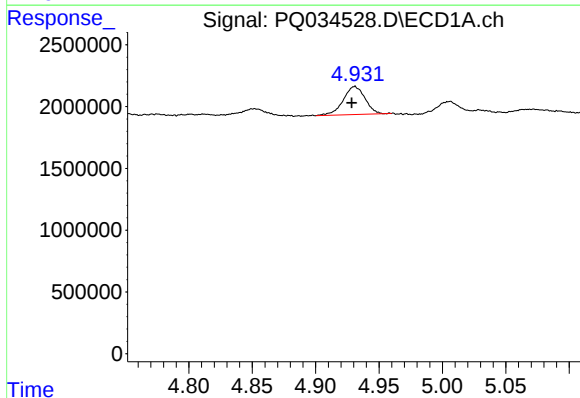
R.T.: 4.931 min
Delta R.T.: 0.003 min
Response: 2731199
Conc: 40.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :



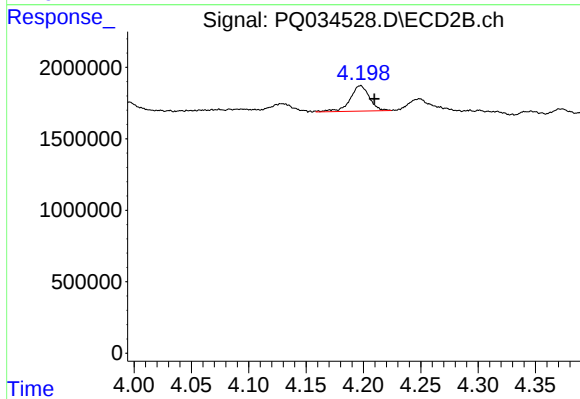
#10 AR-1221-3

R.T.: 4.197 min
Delta R.T.: -0.012 min
Response: 2094507
Conc: 41.04 ng/ml



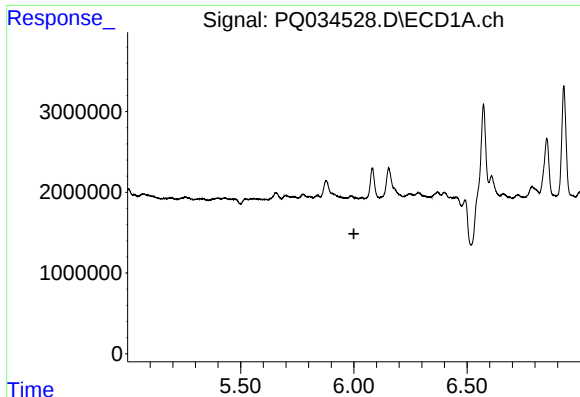
#11 AR-1232-1

R.T.: 4.931 min
Delta R.T.: 0.002 min
Response: 2731199
Conc: 52.99 ng/ml



#11 AR-1232-1

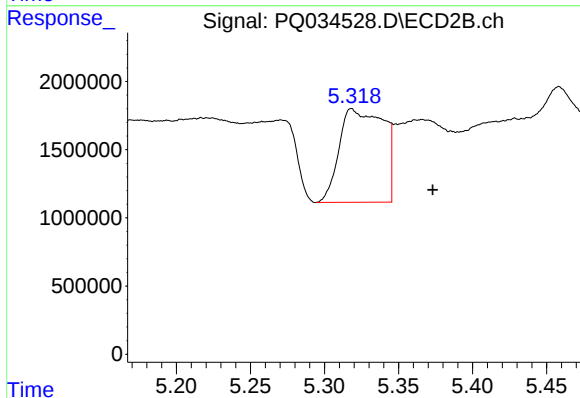
R.T.: 4.197 min
Delta R.T.: -0.012 min
Response: 2094507
Conc: 55.36 ng/ml



#15 AR-1232-5

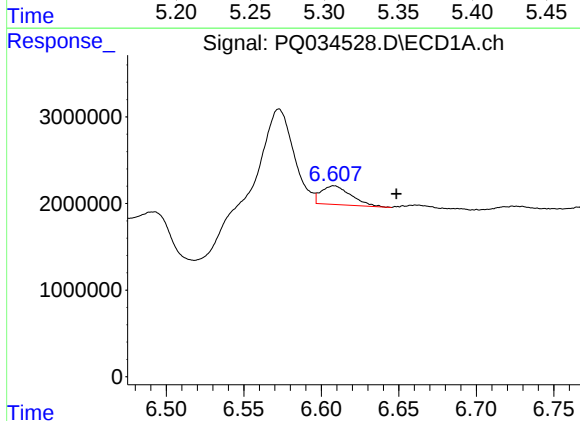
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



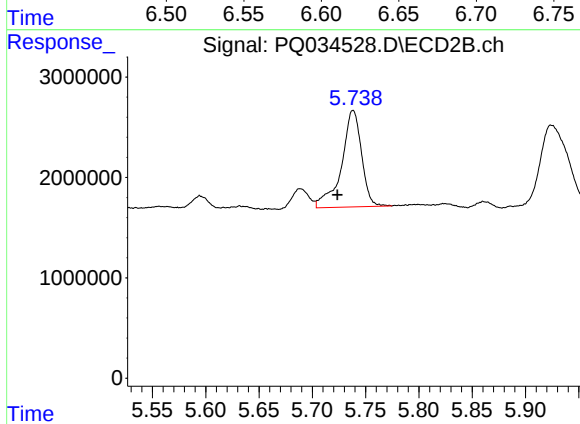
#15 AR-1232-5

R.T.: 5.318 min
Delta R.T.: -0.055 min
Response: 14166278
Conc: 701.00 ng/ml



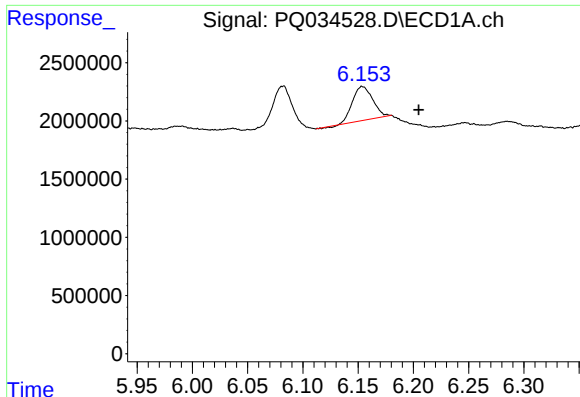
#20 AR-1242-5

R.T.: 6.608 min
Delta R.T.: -0.040 min
Response: 2878988
Conc: 44.54 ng/ml



#20 AR-1242-5

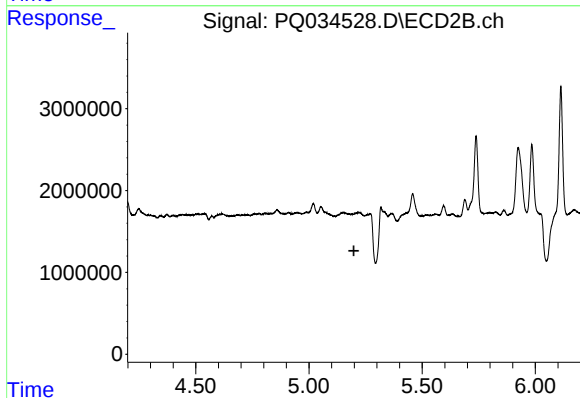
R.T.: 5.738 min
Delta R.T.: 0.015 min
Response: 12579461
Conc: 240.92 ng/ml



#23 AR-1248-3

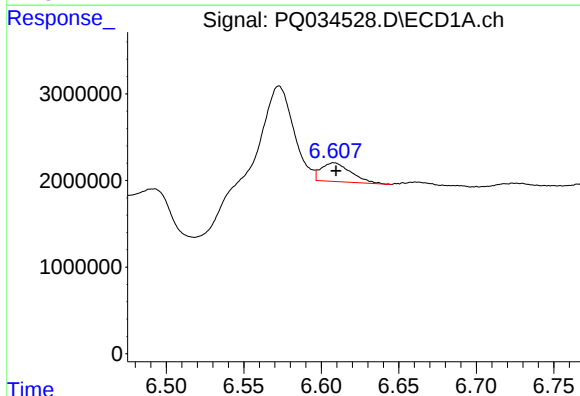
R.T.: 6.154 min
Delta R.T.: -0.051 min
Response: 3714623
Conc: 34.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :



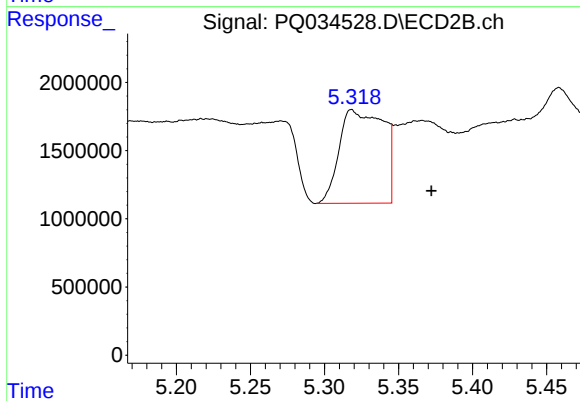
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 5.198 min
Response: 0
Conc: N.D.



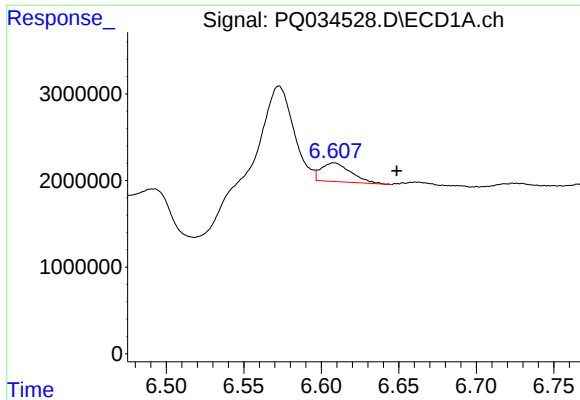
#24 AR-1248-4

R.T.: 6.608 min
Delta R.T.: -0.001 min
Response: 2878988
Conc: 23.69 ng/ml



#24 AR-1248-4

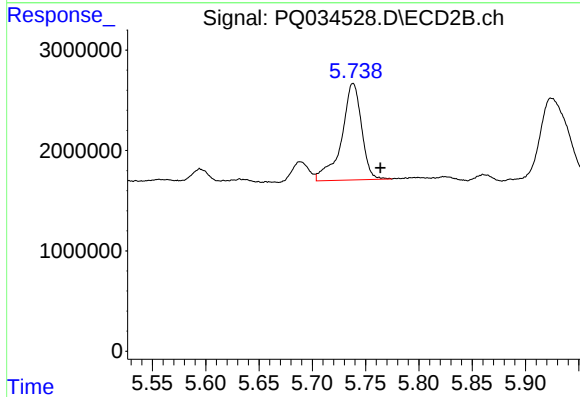
R.T.: 5.318 min
Delta R.T.: -0.054 min
Response: 14166278
Conc: 177.77 ng/ml



#25 AR-1248-5

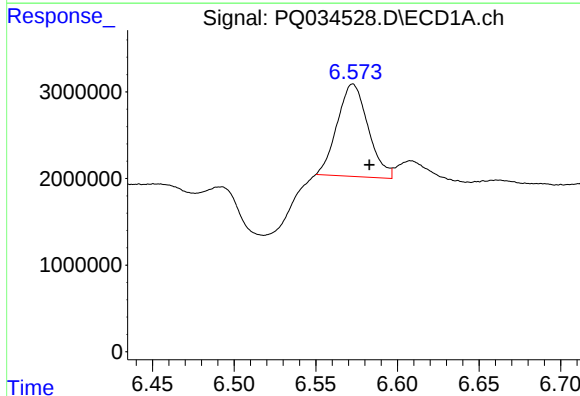
R.T.: 6.608 min
Delta R.T.: -0.040 min
Response: 2878988
Conc: 24.64 ng/ml

Instrument :
ECD_Q
ClientSampleId :



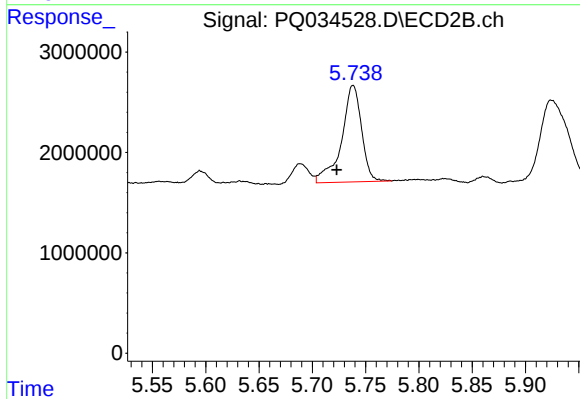
#25 AR-1248-5

R.T.: 5.738 min
Delta R.T.: -0.026 min
Response: 12579461
Conc: 156.38 ng/ml



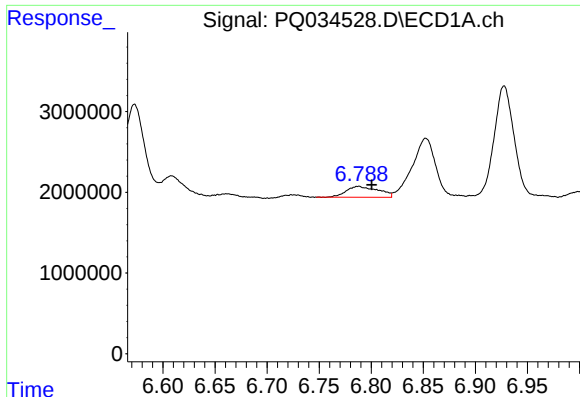
#26 AR-1254-1

R.T.: 6.573 min
Delta R.T.: -0.010 min
Response: 14034573
Conc: 124.18 ng/ml



#26 AR-1254-1

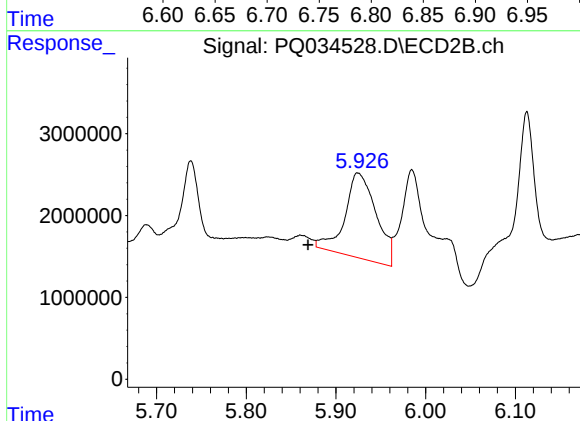
R.T.: 5.738 min
Delta R.T.: 0.015 min
Response: 12579461
Conc: 108.80 ng/ml



#27 AR-1254-2

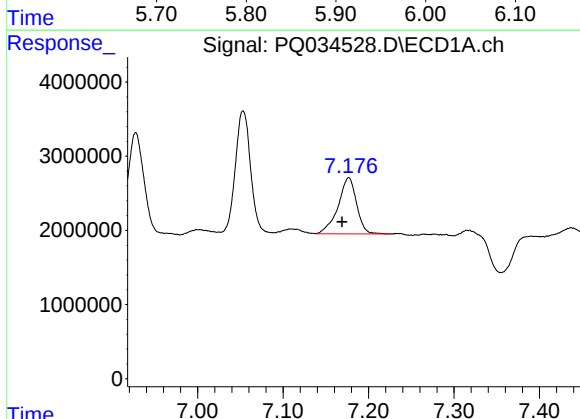
R.T.: 6.788 min
Delta R.T.: -0.012 min
Response: 2887794
Conc: 16.10 ng/ml

Instrument :
ECD_Q
ClientSampleId :



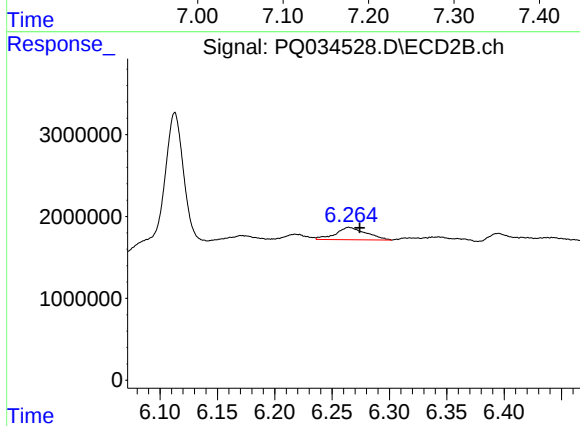
#27 AR-1254-2

R.T.: 5.924 min
Delta R.T.: 0.056 min
Response: 25363654
Conc: 253.48 ng/ml



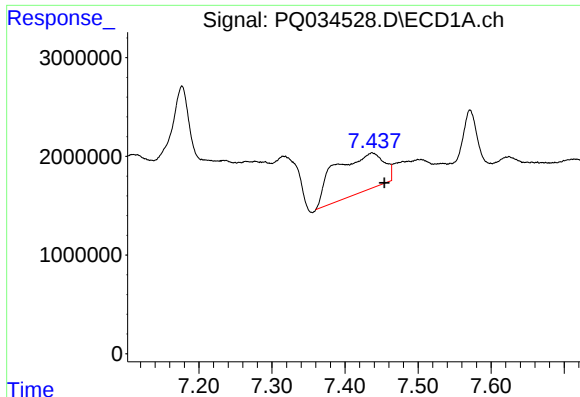
#28 AR-1254-3

R.T.: 7.177 min
Delta R.T.: 0.008 min
Response: 11379262
Conc: 58.53 ng/ml



#28 AR-1254-3

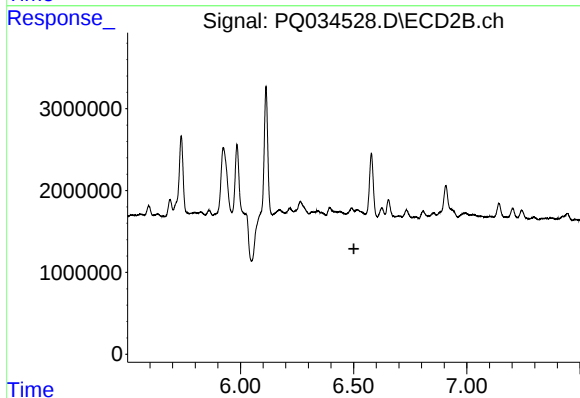
R.T.: 6.265 min
Delta R.T.: -0.009 min
Response: 2789148
Conc: 16.14 ng/ml



#29 AR-1254-4

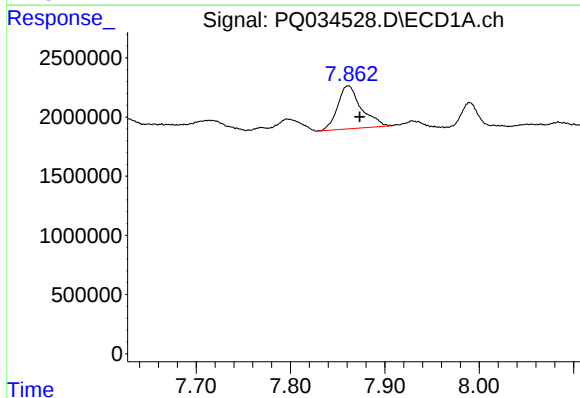
R.T.: 7.437 min
Delta R.T.: -0.017 min
Response: 18246799
Conc: 127.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



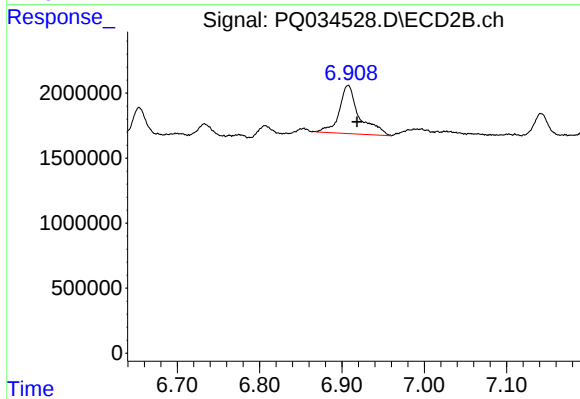
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.501 min
Response: 0
Conc: N.D.



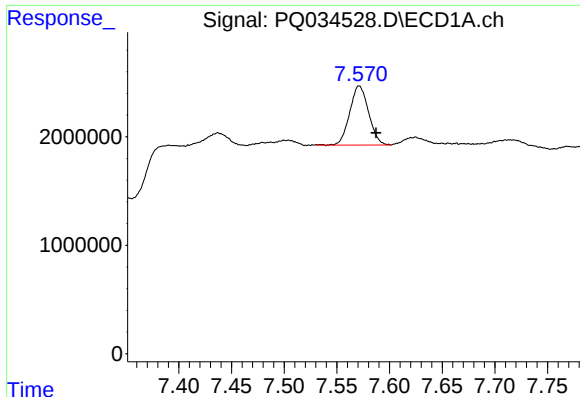
#30 AR-1254-5

R.T.: 7.861 min
Delta R.T.: -0.012 min
Response: 6344695
Conc: 40.30 ng/ml



#30 AR-1254-5

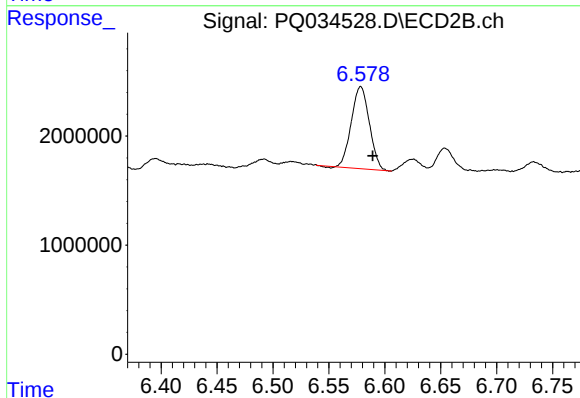
R.T.: 6.908 min
Delta R.T.: -0.011 min
Response: 6255481
Conc: 41.22 ng/ml



#32 AR-1260-2

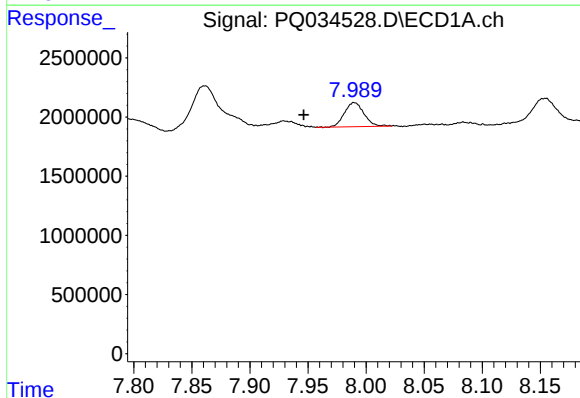
R.T.: 7.571 min
Delta R.T.: -0.016 min
Response: 6777596
Conc: 39.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



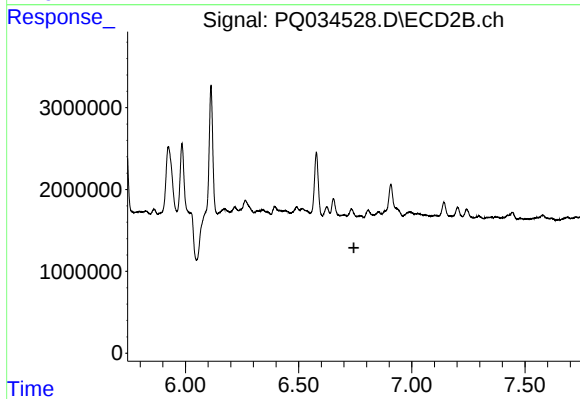
#32 AR-1260-2

R.T.: 6.579 min
Delta R.T.: -0.011 min
Response: 8455354
Conc: 59.55 ng/ml



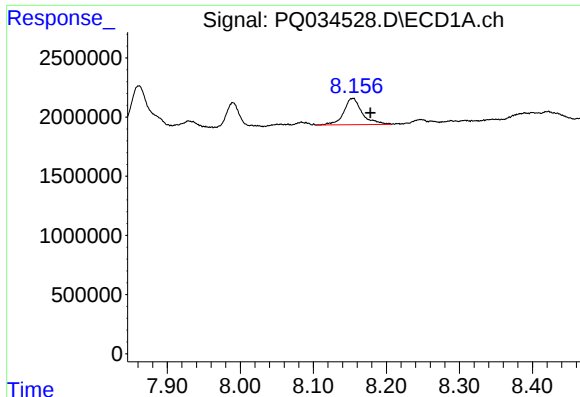
#33 AR-1260-3

R.T.: 7.990 min
Delta R.T.: 0.044 min
Response: 2391514
Conc: 23.48 ng/ml



#33 AR-1260-3

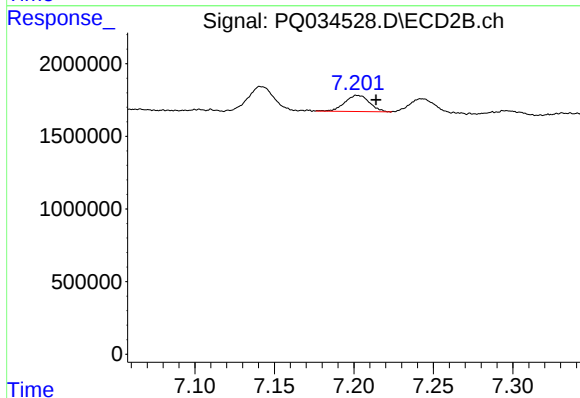
R.T.: 0.000 min
Exp R.T.: 6.744 min
Response: 0
Conc: N.D.



#34 AR-1260-4

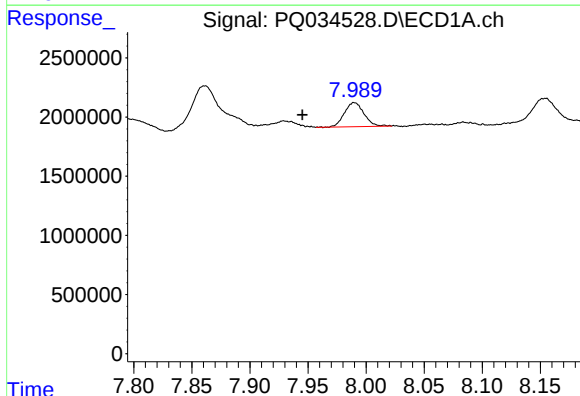
R.T.: 8.154 min
Delta R.T.: -0.024 min
Response: 3908844
Conc: 30.09 ng/ml

Instrument :
ECD_Q
ClientSampleId :



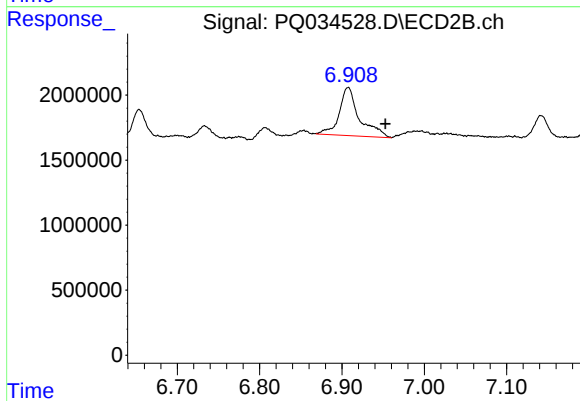
#34 AR-1260-4

R.T.: 7.202 min
Delta R.T.: -0.011 min
Response: 1215105
Conc: 13.39 ng/ml



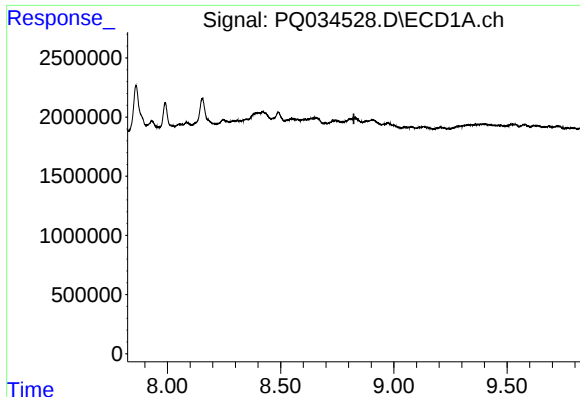
#36 AR-1262-1

R.T.: 7.990 min
Delta R.T.: 0.045 min
Response: 2391514
Conc: 12.98 ng/ml



#36 AR-1262-1

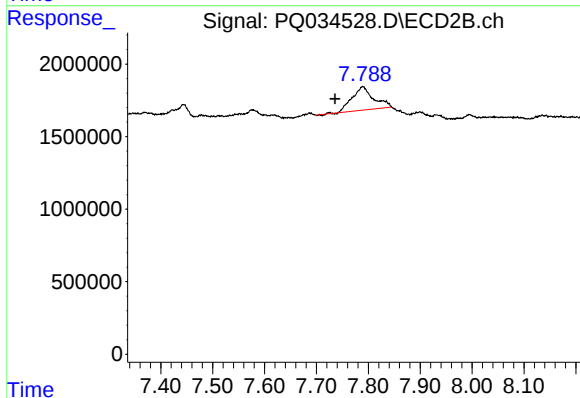
R.T.: 6.908 min
Delta R.T.: -0.045 min
Response: 6255481
Conc: 41.66 ng/ml



#38 AR-1262-3

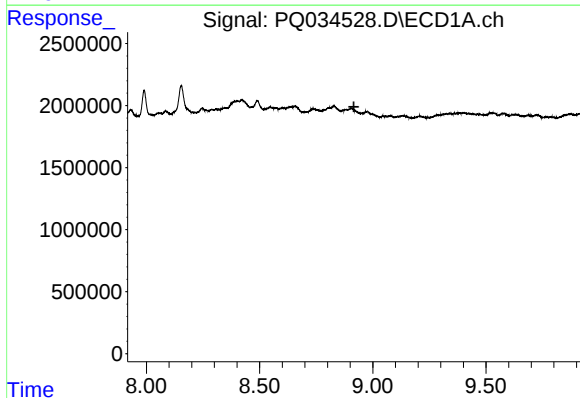
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



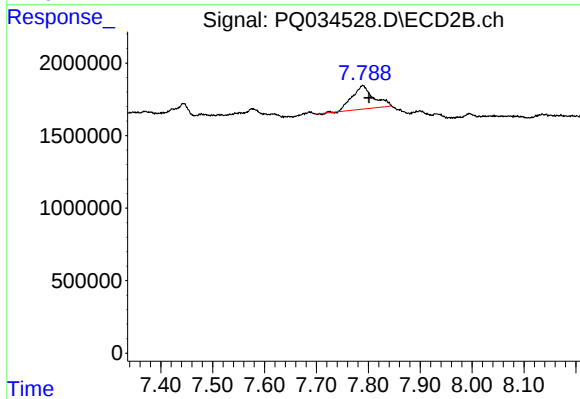
#38 AR-1262-3

R.T.: 7.789 min
Delta R.T.: 0.054 min
Response: 4599577
Conc: 43.06 ng/ml



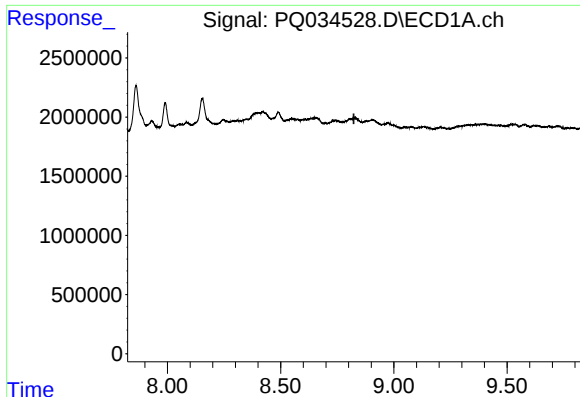
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.916 min
Response: 0
Conc: N.D.



#39 AR-1262-4

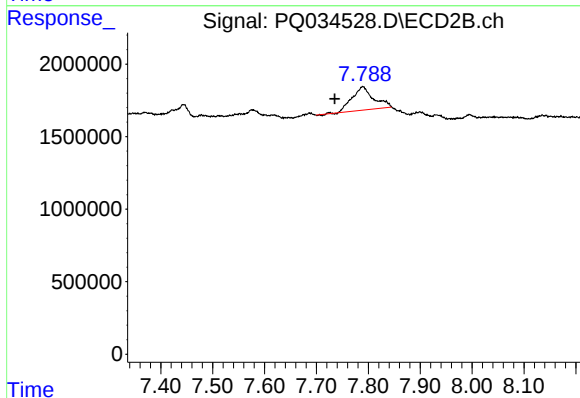
R.T.: 7.789 min
Delta R.T.: -0.012 min
Response: 4599577
Conc: 22.46 ng/ml



#41 AR-1268-1

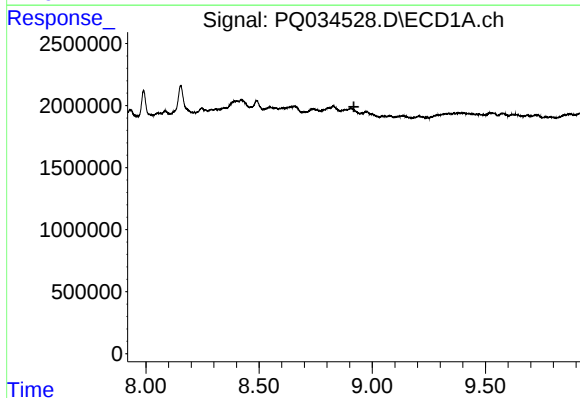
R.T.: 0.000 min
Exp R.T.: 8.823 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



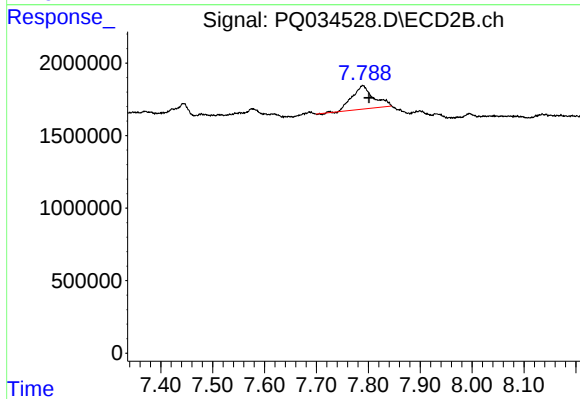
#41 AR-1268-1

R.T.: 7.789 min
Delta R.T.: 0.054 min
Response: 4599577
Conc: 12.92 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.919 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.789 min
Delta R.T.: -0.012 min
Response: 4599577
Conc: 14.40 ng/ml