

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
 Data File : PQ034468.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Nov 2018 19:23
 Operator : SM\SJ
 Sample : J5813-07
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 13 04:07:21 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...	4.544	3.827	41811885	28599578	14.264	14.984
2)	SA Decachlor...	10.341	8.855	21978966	15472665	8.562	7.874
Target Compounds							
3)	L1 AR-1016-1	5.658	0.000	3184936	0	33.603	N.D. #
7)	L1 AR-1016-5	6.156	5.315	4002589	5357853	56.742	100.461 #
10)	L2 AR-1221-3	0.000	4.249	0	1981536	N.D.	38.822 #
11)	L3 AR-1232-1	0.000	4.249	0	1981536	N.D.	52.370 #
15)	L3 AR-1232-5	0.000	5.315	0	5357853	N.D.	265.128 #
16)	L4 AR-1242-1	5.658	0.000	3184936	0	40.523	N.D. #
20)	L4 AR-1242-5	6.611	5.728	2427667	3364273	37.560	64.432 #
21)	L5 AR-1248-1	5.658	0.000	3184936	0	49.064	N.D. #
23)	L5 AR-1248-3	6.156	0.000	4002589	0	37.500	N.D. #
24)	L5 AR-1248-4	6.611	5.315	2427667	5357853	19.977	67.236 #
25)	L5 AR-1248-5	6.611	5.728	2427667	3364273	20.776	41.824 #
26)	L6 AR-1254-1	6.587	5.728	2658158	3364273	23.520	29.097
27)	L6 AR-1254-2	6.806	5.926	3154375	18768975	17.589	187.576 #
28)	L6 AR-1254-3	7.172	0.000	3064169	0	15.761	N.D. #
30)	L6 AR-1254-5	7.862	6.909	2821765	1812997	17.922	11.948 #
32)	L7 AR-1260-2	7.574	6.581	3870234	2000302	22.486	14.088 #
36)	L8 AR-1262-1	0.000	6.909	0	1812997	N.D.	12.074 #

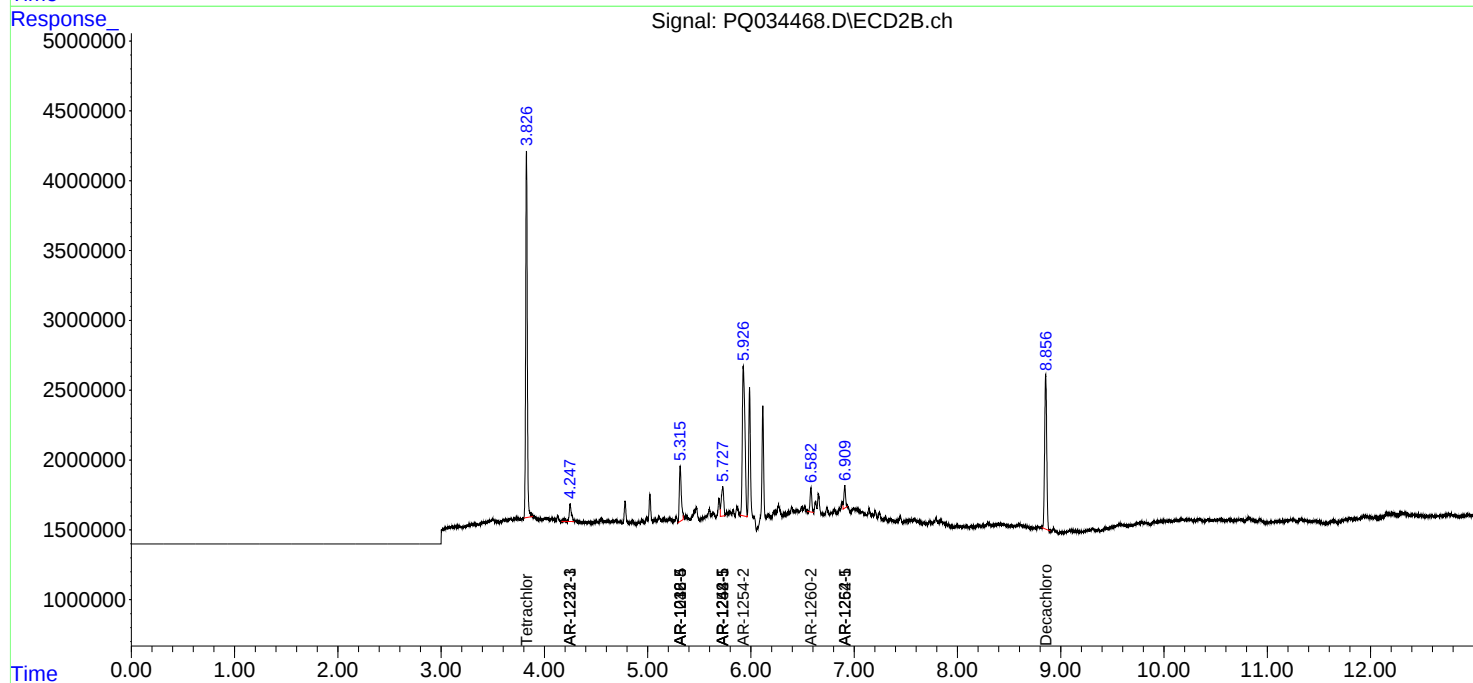
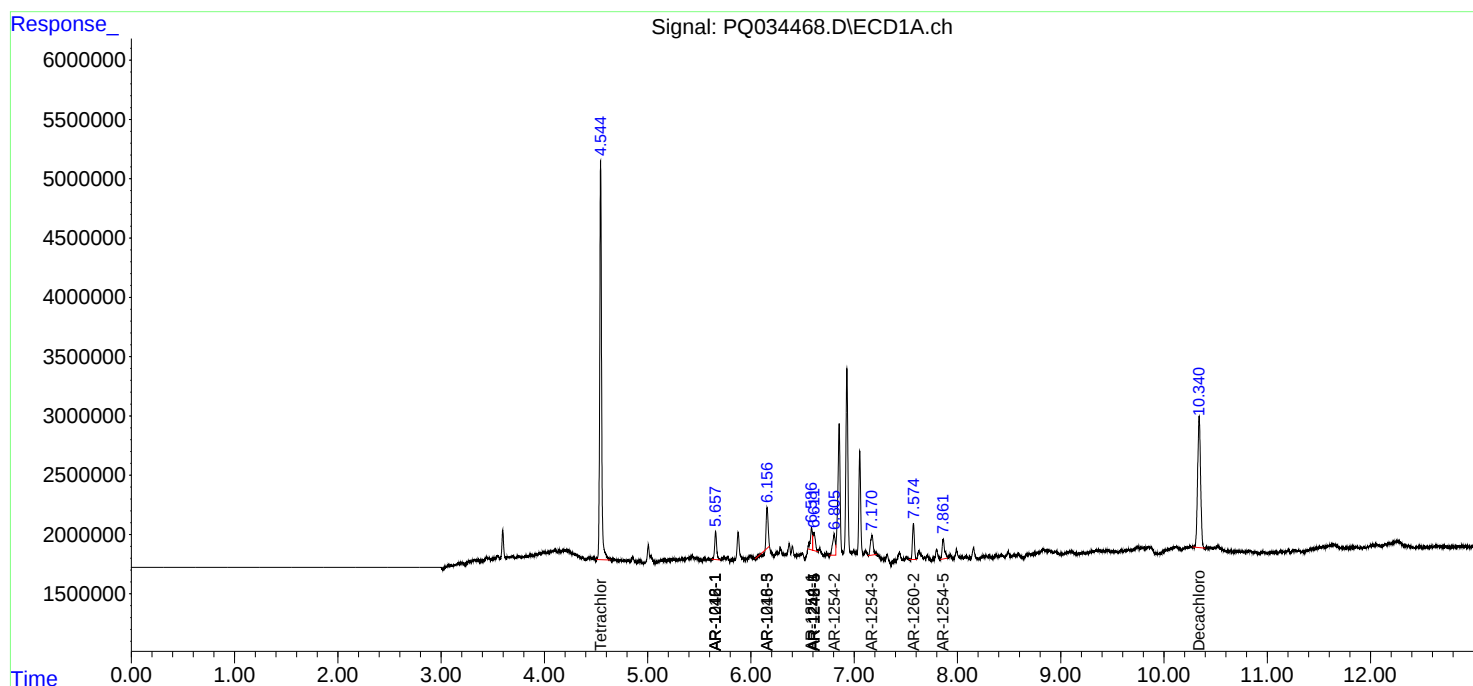
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

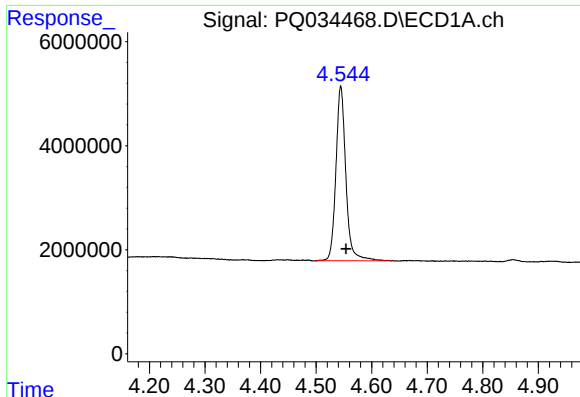
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ111218\
Data File : PQ034468.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Nov 2018 19:23
Operator : SM\SJ
Sample : J5813-07
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 13 04:07:21 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110618.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 09 08:12:53 2018
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Integrator: ChemStation

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

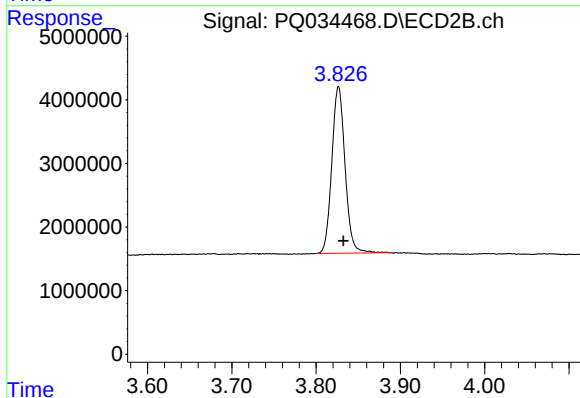




#1 Tetrachloro-m-xylene

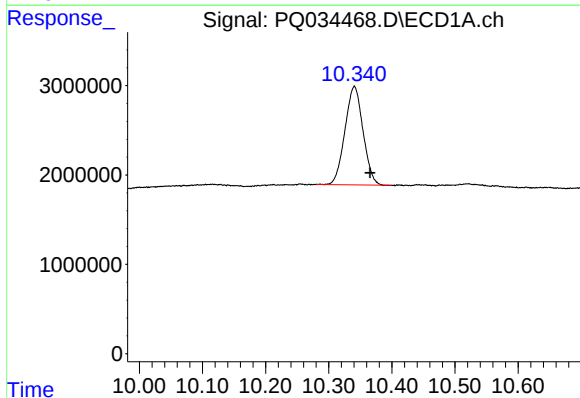
R.T.: 4.544 min
Delta R.T.: -0.010 min
Response: 41811885
Conc: 14.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :



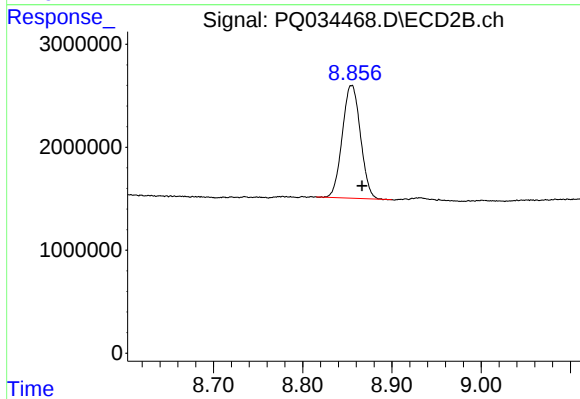
#1 Tetrachloro-m-xylene

R.T.: 3.827 min
Delta R.T.: -0.006 min
Response: 28599578
Conc: 14.98 ng/ml



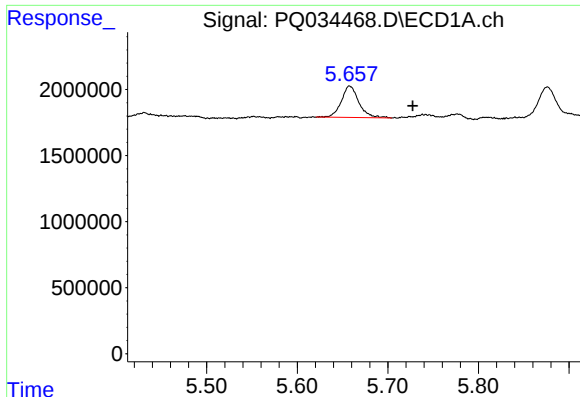
#2 Decachlorobiphenyl

R.T.: 10.341 min
Delta R.T.: -0.025 min
Response: 21978966
Conc: 8.56 ng/ml



#2 Decachlorobiphenyl

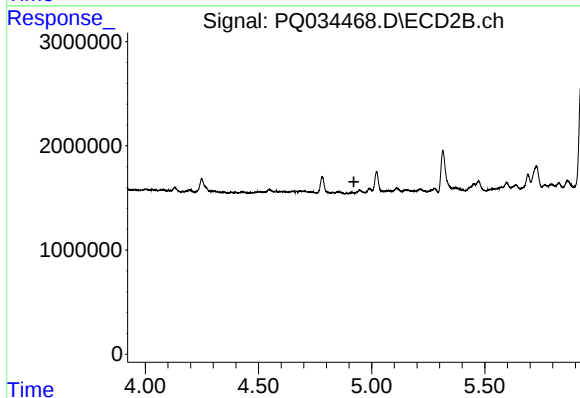
R.T.: 8.855 min
Delta R.T.: -0.012 min
Response: 15472665
Conc: 7.87 ng/ml



#3 AR-1016-1

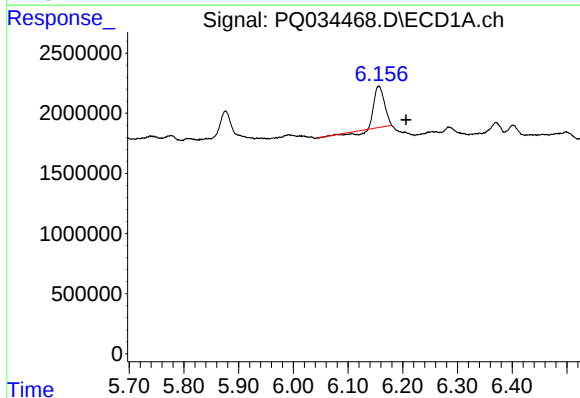
R.T.: 5.658 min
Delta R.T.: -0.070 min
Response: 3184936
Conc: 33.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :



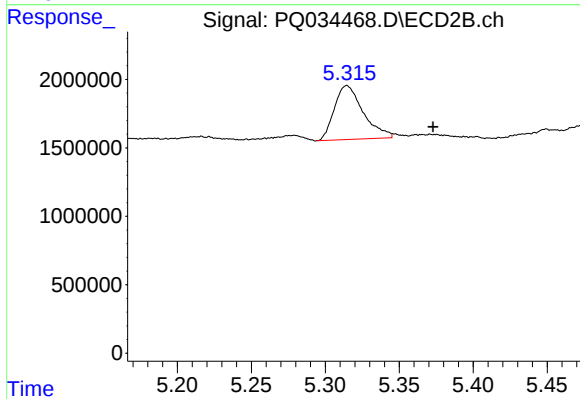
#3 AR-1016-1

R.T.: 0.000 min
Exp R.T. : 4.921 min
Response: 0
Conc: N.D.



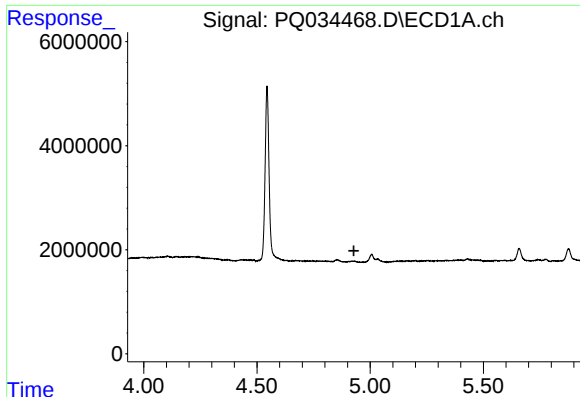
#7 AR-1016-5

R.T.: 6.156 min
Delta R.T.: -0.050 min
Response: 4002589
Conc: 56.74 ng/ml



#7 AR-1016-5

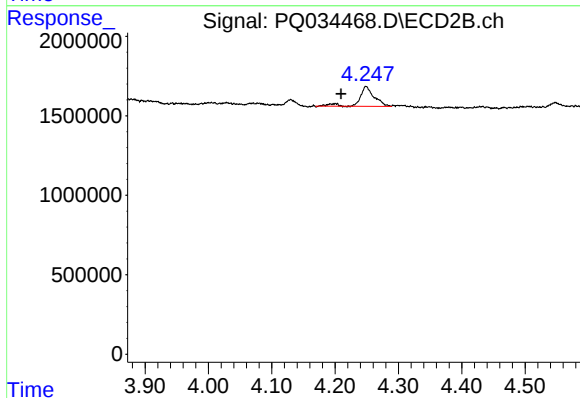
R.T.: 5.315 min
Delta R.T.: -0.058 min
Response: 5357853
Conc: 100.46 ng/ml



#10 AR-1221-3

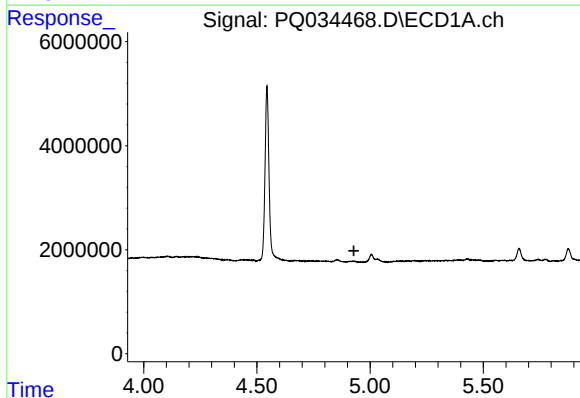
R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



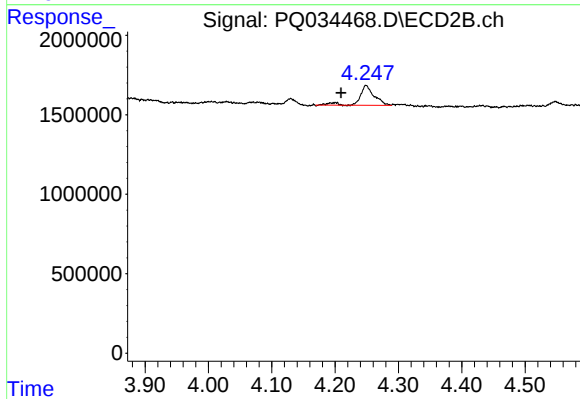
#10 AR-1221-3

R.T.: 4.249 min
Delta R.T.: 0.040 min
Response: 1981536
Conc: 38.82 ng/ml



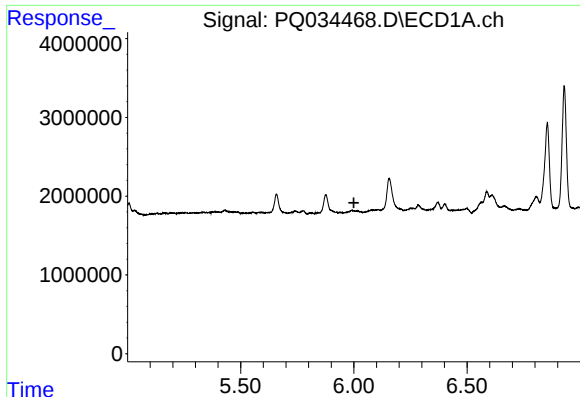
#11 AR-1232-1

R.T.: 0.000 min
Exp R.T.: 4.928 min
Response: 0
Conc: N.D.



#11 AR-1232-1

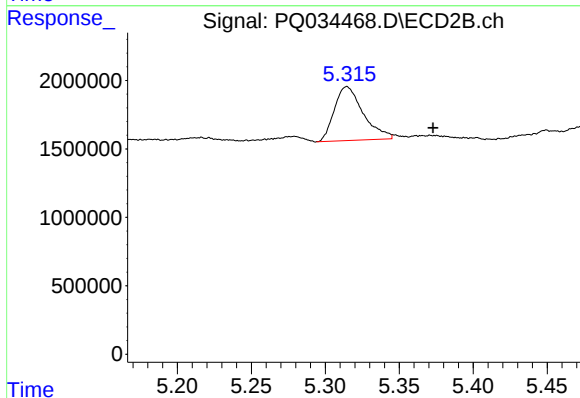
R.T.: 4.249 min
Delta R.T.: 0.040 min
Response: 1981536
Conc: 52.37 ng/ml



#15 AR-1232-5

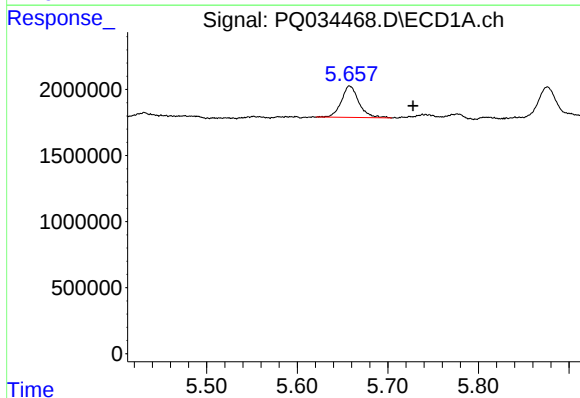
R.T.: 0.000 min
Exp R.T.: 6.000 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



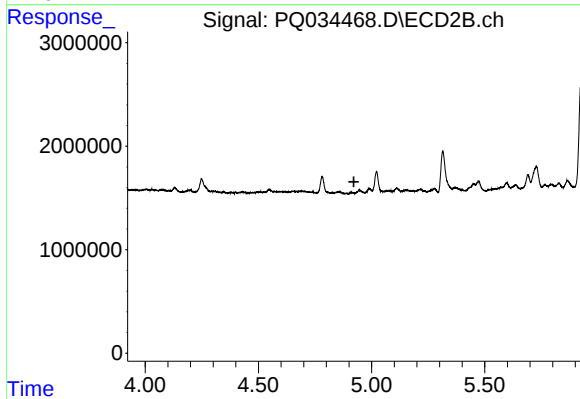
#15 AR-1232-5

R.T.: 5.315 min
Delta R.T.: -0.058 min
Response: 5357853
Conc: 265.13 ng/ml



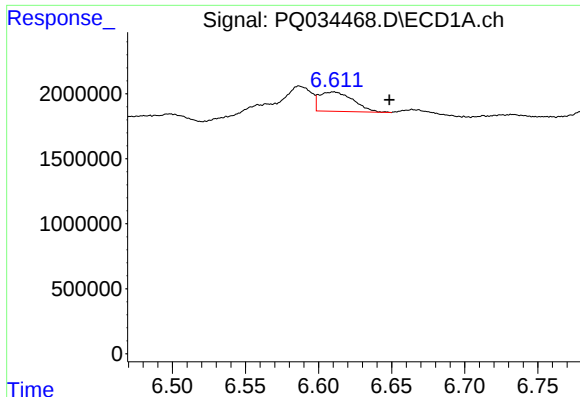
#16 AR-1242-1

R.T.: 5.658 min
Delta R.T.: -0.070 min
Response: 3184936
Conc: 40.52 ng/ml



#16 AR-1242-1

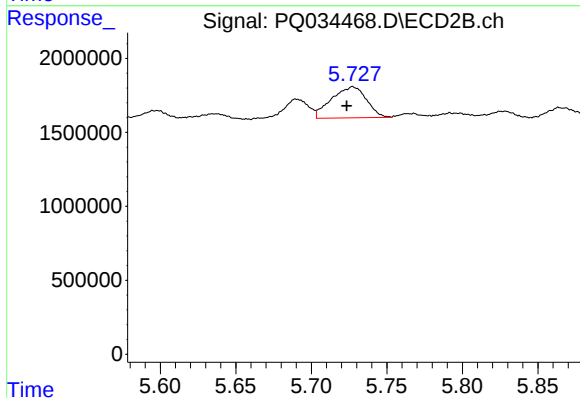
R.T.: 0.000 min
Exp R.T.: 4.922 min
Response: 0
Conc: N.D.



#20 AR-1242-5

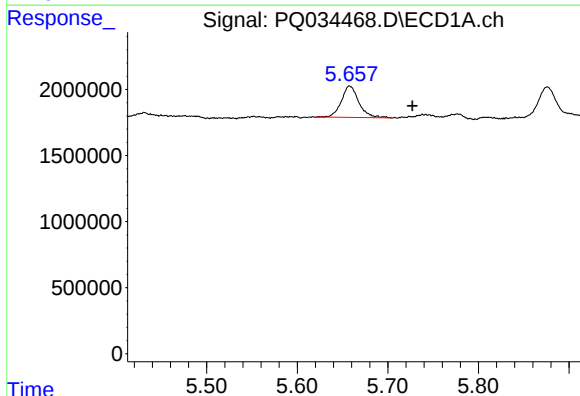
R.T.: 6.611 min
Delta R.T.: -0.038 min
Response: 2427667
Conc: 37.56 ng/ml

Instrument :
ECD_Q
ClientSampleId :



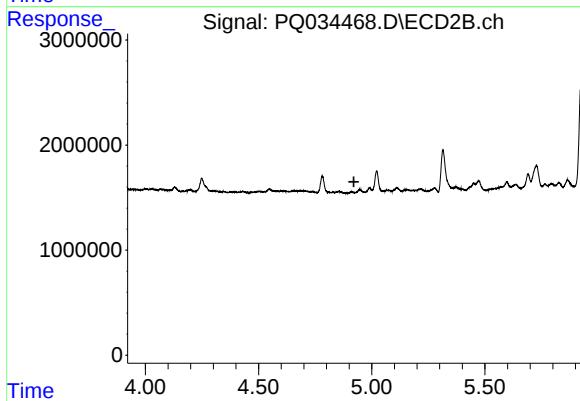
#20 AR-1242-5

R.T.: 5.728 min
Delta R.T.: 0.004 min
Response: 3364273
Conc: 64.43 ng/ml



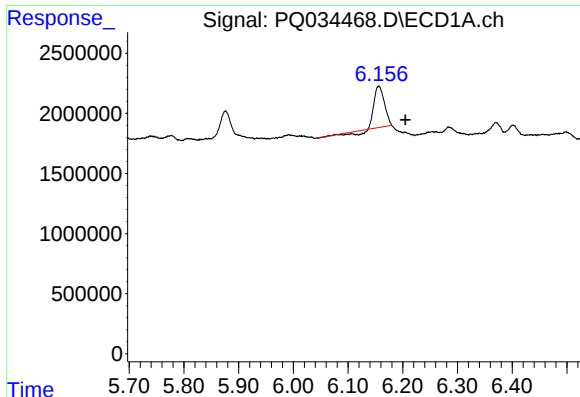
#21 AR-1248-1

R.T.: 5.658 min
Delta R.T.: -0.069 min
Response: 3184936
Conc: 49.06 ng/ml



#21 AR-1248-1

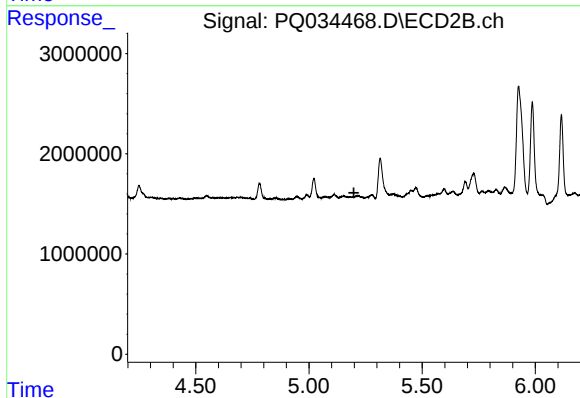
R.T.: 0.000 min
Exp R.T.: 4.921 min
Response: 0
Conc: N.D.



#23 AR-1248-3

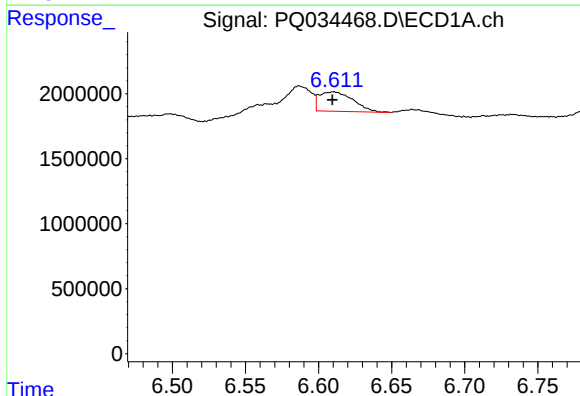
R.T.: 6.156 min
Delta R.T.: -0.049 min
Response: 4002589
Conc: 37.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



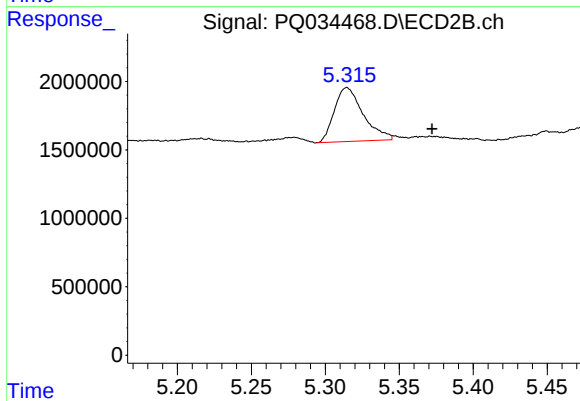
#23 AR-1248-3

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



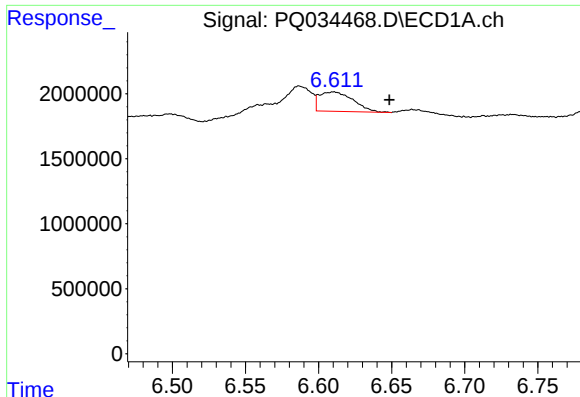
#24 AR-1248-4

R.T.: 6.611 min
Delta R.T.: 0.001 min
Response: 2427667
Conc: 19.98 ng/ml



#24 AR-1248-4

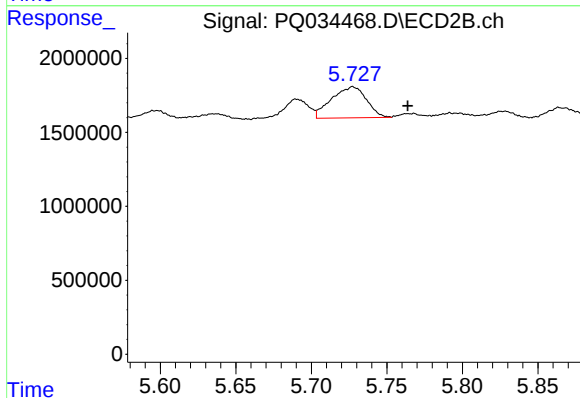
R.T.: 5.315 min
Delta R.T.: -0.058 min
Response: 5357853
Conc: 67.24 ng/ml



#25 AR-1248-5

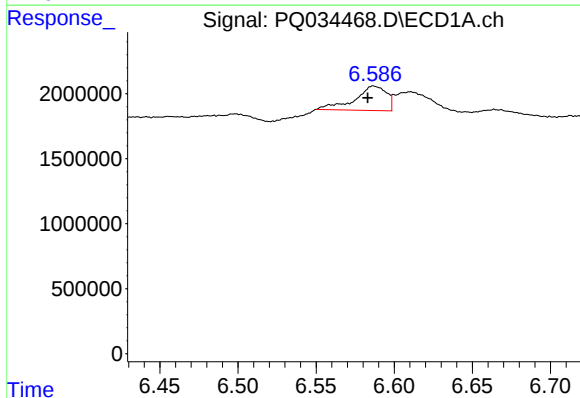
R.T.: 6.611 min
Delta R.T.: -0.038 min
Response: 2427667
Conc: 20.78 ng/ml

Instrument :
ECD_Q
ClientSampleId :



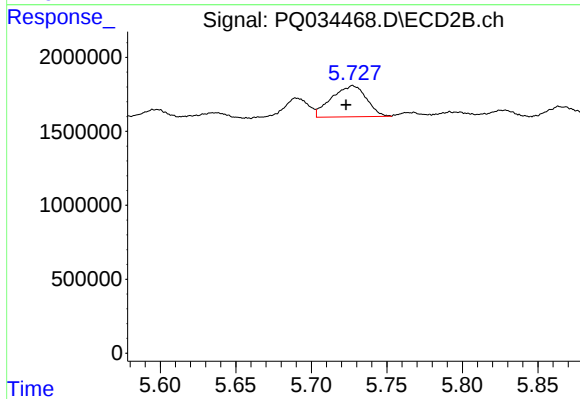
#25 AR-1248-5

R.T.: 5.728 min
Delta R.T.: -0.036 min
Response: 3364273
Conc: 41.82 ng/ml



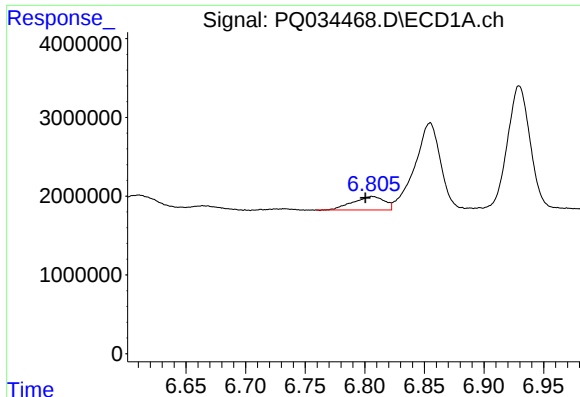
#26 AR-1254-1

R.T.: 6.587 min
Delta R.T.: 0.004 min
Response: 2658158
Conc: 23.52 ng/ml



#26 AR-1254-1

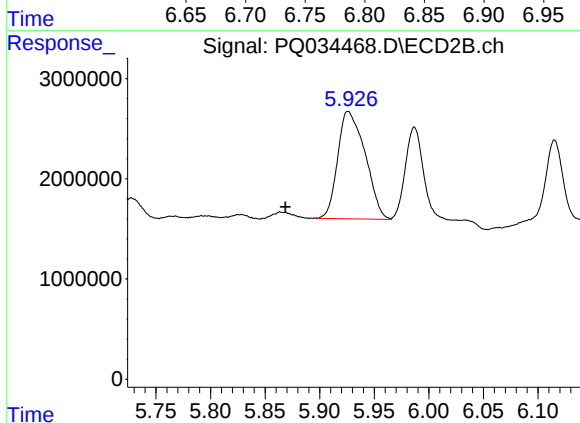
R.T.: 5.728 min
Delta R.T.: 0.005 min
Response: 3364273
Conc: 29.10 ng/ml



#27 AR-1254-2

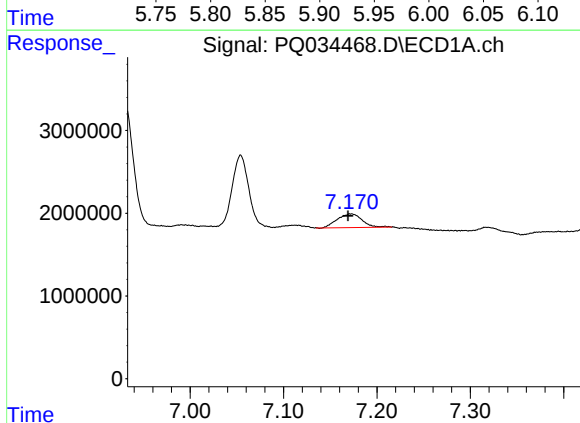
R.T.: 6.806 min
Delta R.T.: 0.006 min
Response: 3154375
Conc: 17.59 ng/ml

Instrument :
ECD_Q
ClientSampleId :



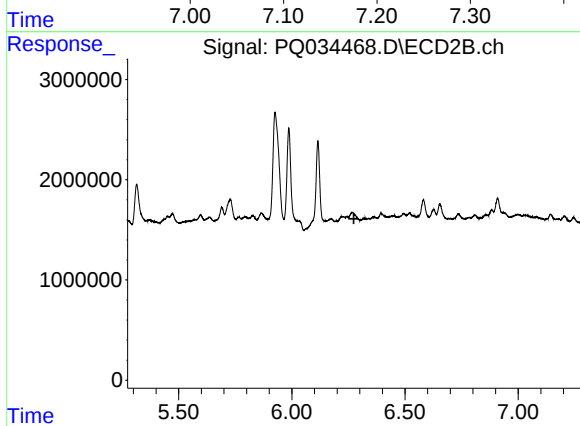
#27 AR-1254-2

R.T.: 5.926 min
Delta R.T.: 0.057 min
Response: 18768975
Conc: 187.58 ng/ml



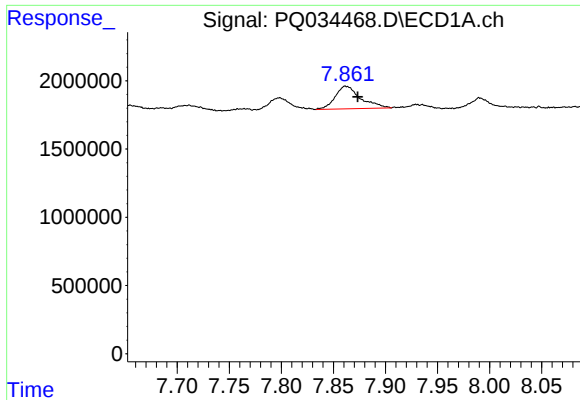
#28 AR-1254-3

R.T.: 7.172 min
Delta R.T.: 0.003 min
Response: 3064169
Conc: 15.76 ng/ml



#28 AR-1254-3

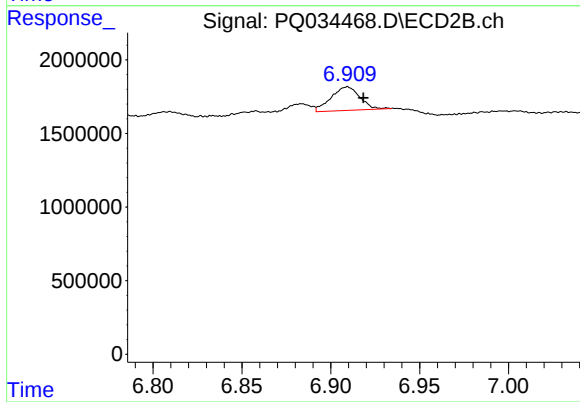
R.T.: 0.000 min
Exp R.T. : 6.274 min
Response: 0
Conc: N.D.



#30 AR-1254-5

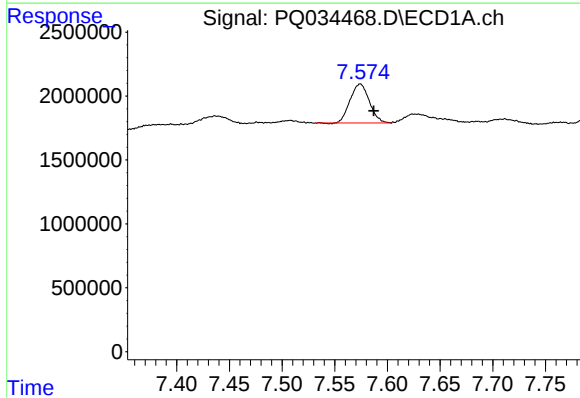
R.T.: 7.862 min
Delta R.T.: -0.012 min
Response: 2821765
Conc: 17.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



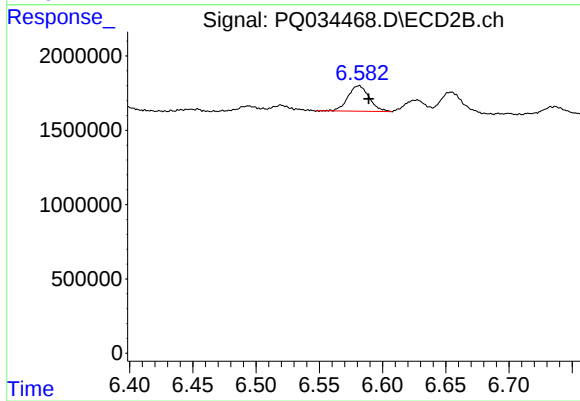
#30 AR-1254-5

R.T.: 6.909 min
Delta R.T.: -0.009 min
Response: 1812997
Conc: 11.95 ng/ml



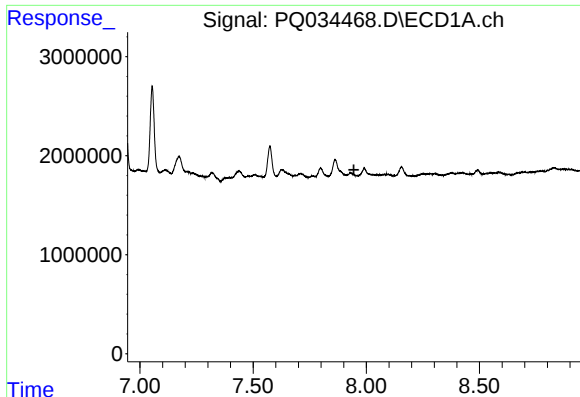
#32 AR-1260-2

R.T.: 7.574 min
Delta R.T.: -0.013 min
Response: 3870234
Conc: 22.49 ng/ml



#32 AR-1260-2

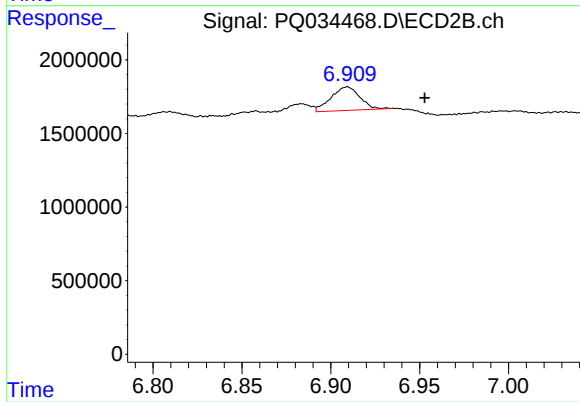
R.T.: 6.581 min
Delta R.T.: -0.008 min
Response: 2000302
Conc: 14.09 ng/ml



#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 7.945 min
Response: 0
Conc: N.D.

Instrument :
ECD_Q
ClientSampleId :



#36 AR-1262-1

R.T.: 6.909 min
Delta R.T.: -0.044 min
Response: 1812997
Conc: 12.07 ng/ml