

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
 Data File : PQ033466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2018 13:20
 Operator : SM\SJ
 Sample : J5164-07
 Misc : LOD AR1242 25PPB
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 01:22:58 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 20 01:08:39 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...	4.565	3.845	55678580	39736300	21.570	22.455
2)	SA Decachlor...	10.391	8.891	39599282	32190612	19.301	19.452
Target Compounds							
3)	L1 AR-1016-1	5.740	4.936	2035459	1709387	20.382	21.974
4)	L1 AR-1016-2	5.763	4.955	2431842	1774861	16.481	16.581
5)	L1 AR-1016-3	5.826	0.000	1807127	0	20.497	N.D. #
12)	L3 AR-1232-2	0.000	4.955	0	1774861	N.D.	49.390 #
13)	L3 AR-1232-3	5.763	0.000	2431842	0	51.420	N.D. #
16)	L4 AR-1242-1	5.740	4.936	2035459	1709387	36.832	40.642
17)	L4 AR-1242-2	5.763	4.955	2431842	1774861	30.724	29.367
18)	L4 AR-1242-3	5.826	0.000	1807127	0	37.157	N.D. #
20)	L4 AR-1242-5	6.663	5.738	1617105	1289455	33.915	28.936
21)	L5 AR-1248-1	5.740	4.936	2035459	1709387	49.093	52.427
24)	L5 AR-1248-4	6.623	0.000	2084123	0	26.024	N.D. #
25)	L5 AR-1248-5	6.663	5.738	1617105	1289455	21.186	21.699
26)	L6 AR-1254-1	6.594	5.738	5287630	1289455	44.771	10.069 #

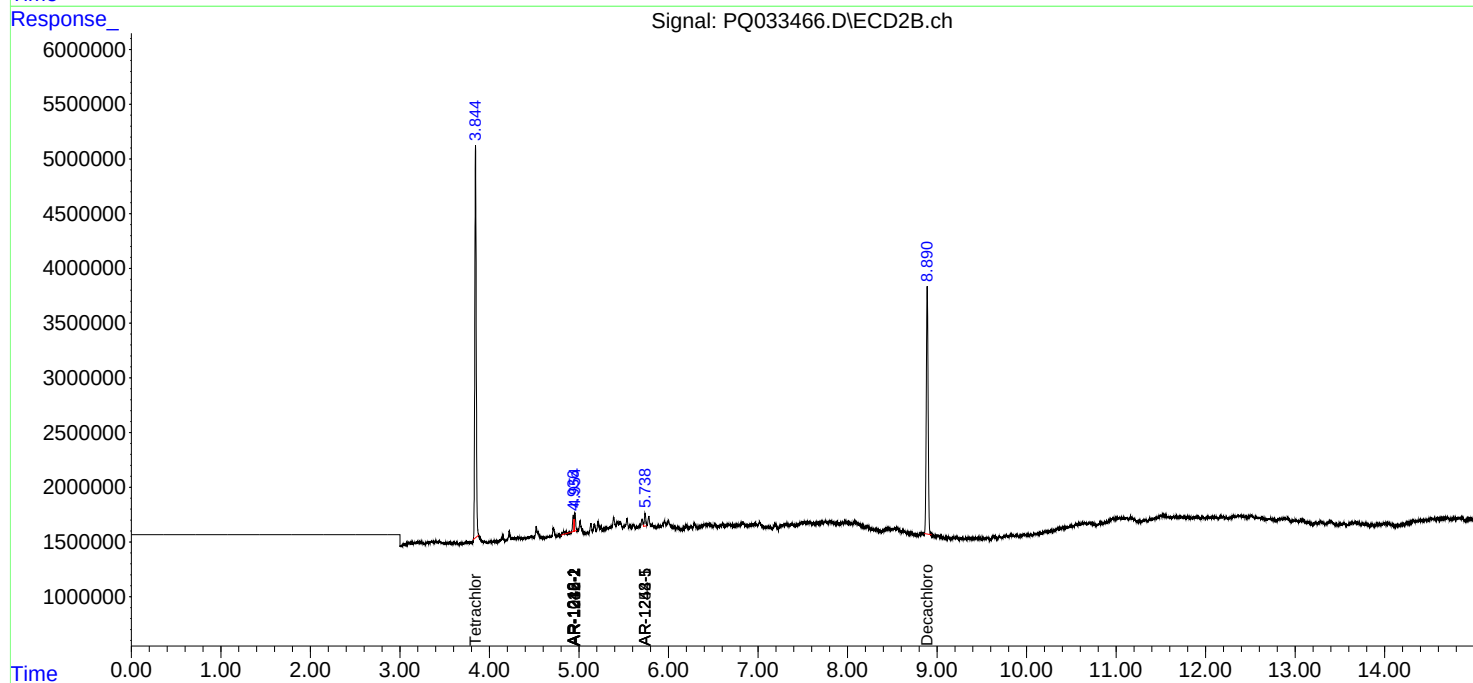
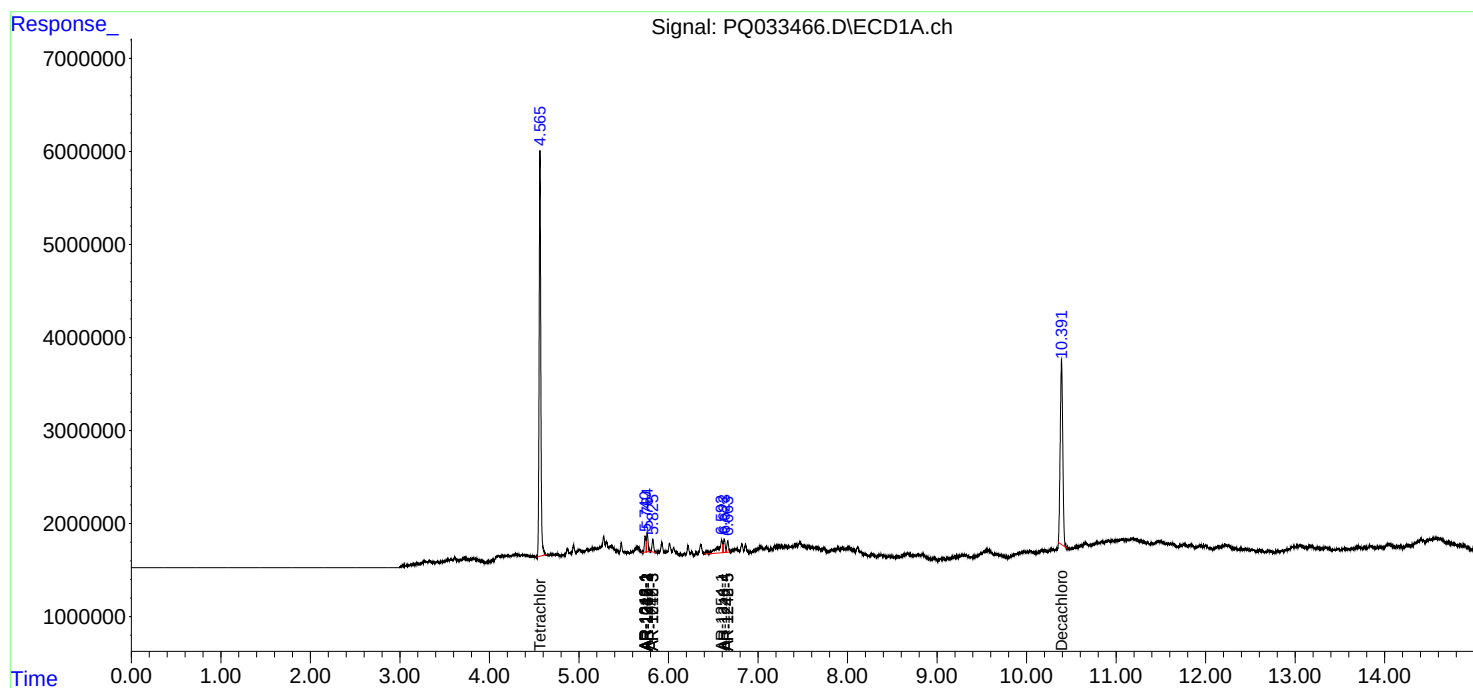
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

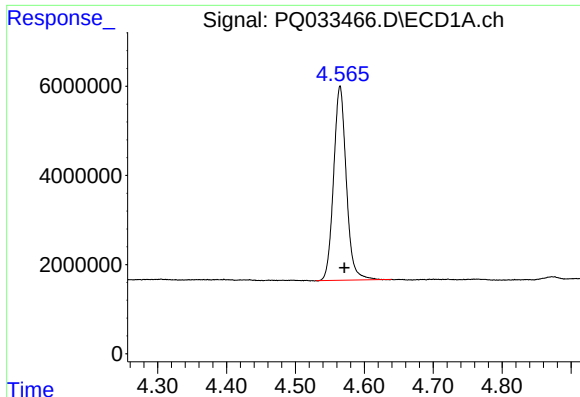
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102318\
Data File : PQ033466.D
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Operator : SM\SJ
Sample : J5164-07
Misc : LOD AR1242 25PPB
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
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Quant Time: Oct 24 01:22:58 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ101918.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 20 01:08:39 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

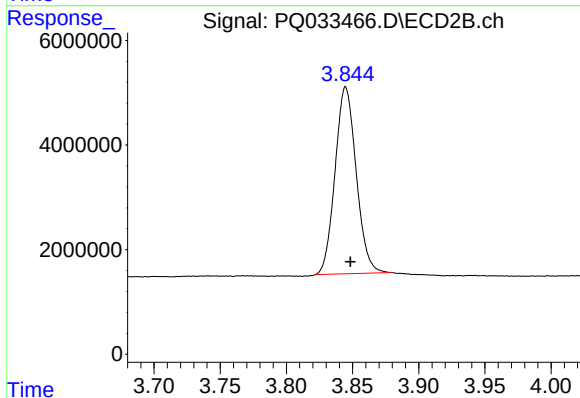




#1 Tetrachloro-m-xylene

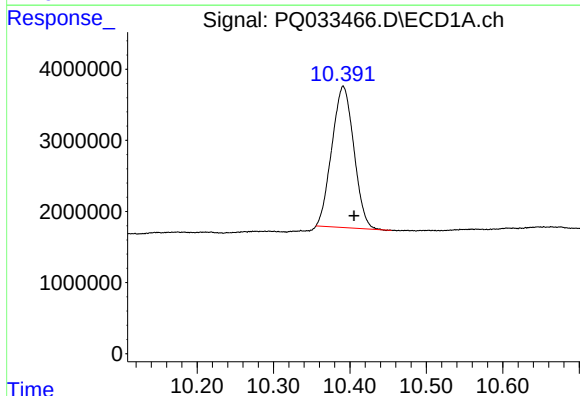
R.T.: 4.565 min
Delta R.T.: -0.006 min
Response: 55678580
Conc: 21.57 ng/ml

Instrument :
ECD_Q
ClientSampleId :



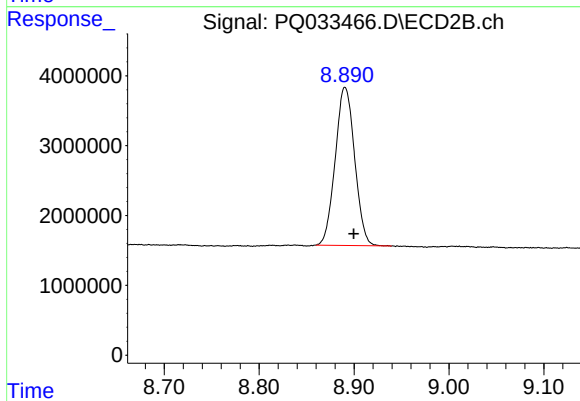
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.004 min
Response: 39736300
Conc: 22.45 ng/ml



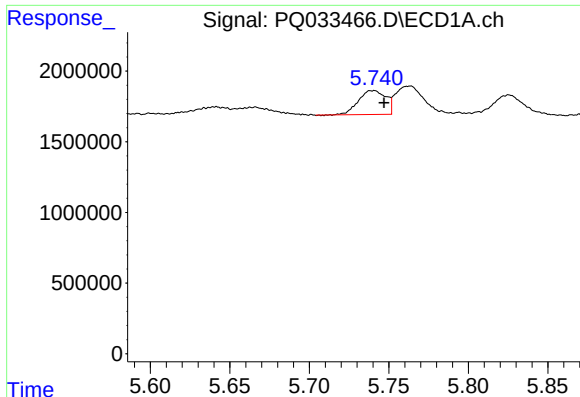
#2 Decachlorobiphenyl

R.T.: 10.391 min
Delta R.T.: -0.014 min
Response: 39599282
Conc: 19.30 ng/ml



#2 Decachlorobiphenyl

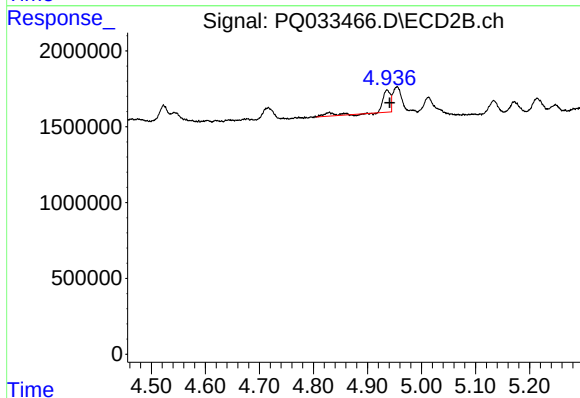
R.T.: 8.891 min
Delta R.T.: -0.009 min
Response: 32190612
Conc: 19.45 ng/ml



#3 AR-1016-1

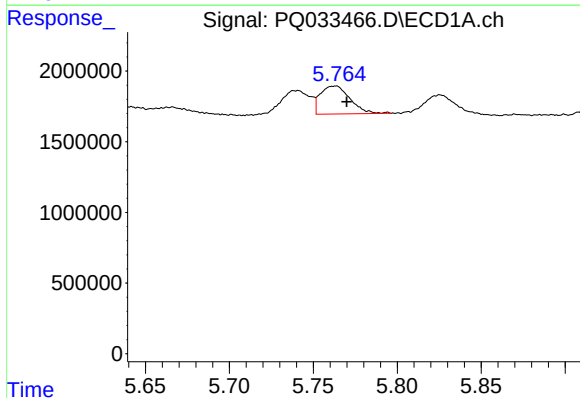
R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 2035459
Conc: 20.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :



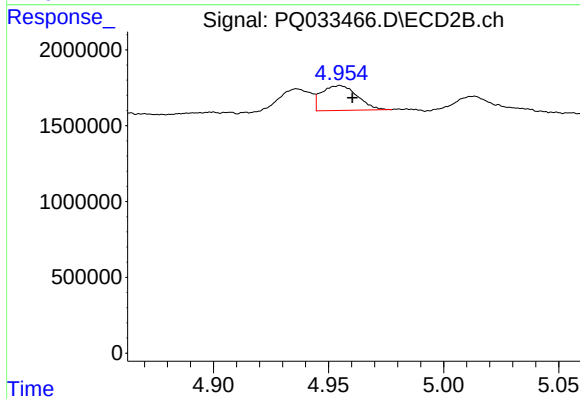
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1709387
Conc: 21.97 ng/ml



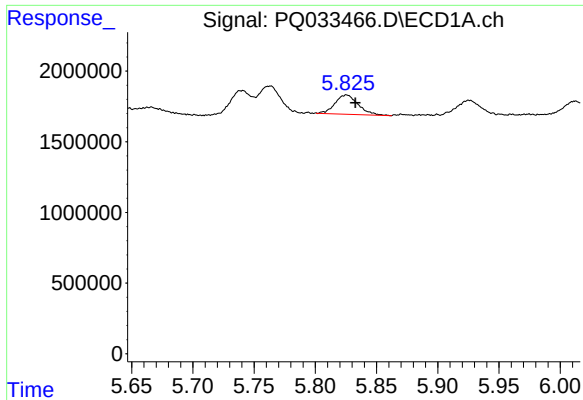
#4 AR-1016-2

R.T.: 5.763 min
Delta R.T.: -0.007 min
Response: 2431842
Conc: 16.48 ng/ml



#4 AR-1016-2

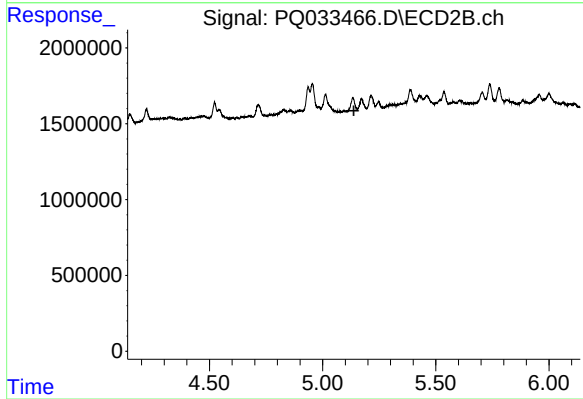
R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1774861
Conc: 16.58 ng/ml



#5 AR-1016-3

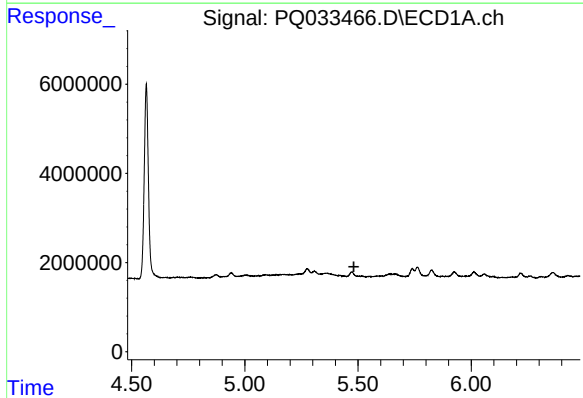
R.T.: 5.826 min
Delta R.T.: -0.007 min
Response: 1807127
Conc: 20.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



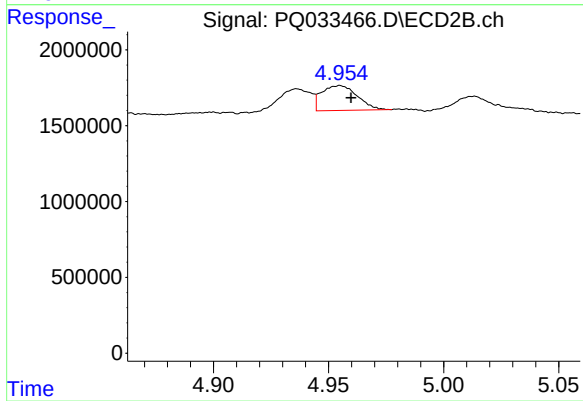
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



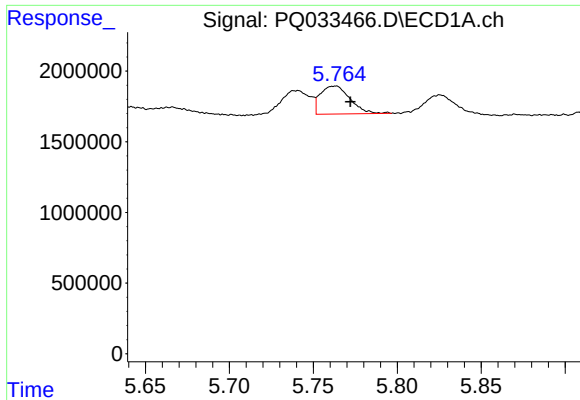
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.482 min
Response: 0
Conc: N.D.



#12 AR-1232-2

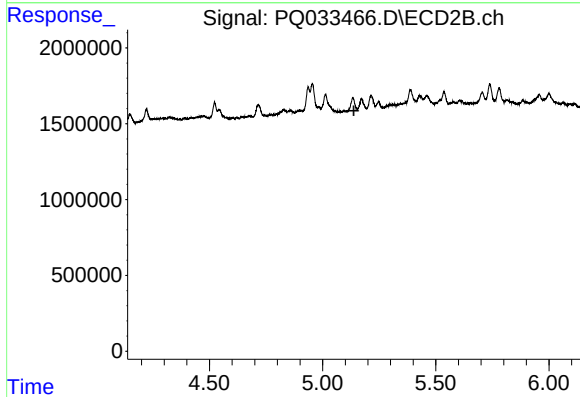
R.T.: 4.955 min
Delta R.T.: -0.005 min
Response: 1774861
Conc: 49.39 ng/ml



#13 AR-1232-3

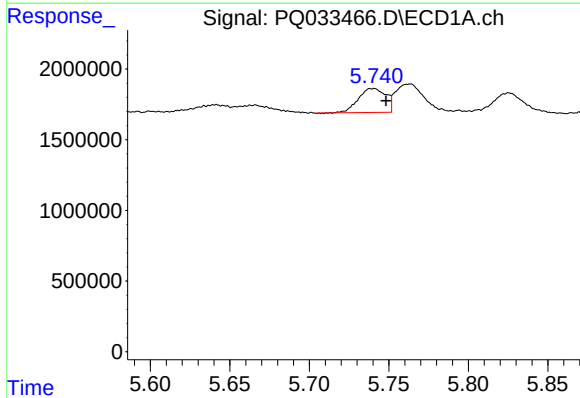
R.T.: 5.763 min
Delta R.T.: -0.009 min
Response: 2431842
Conc: 51.42 ng/ml

Instrument :
ECD_Q
ClientSampleId :



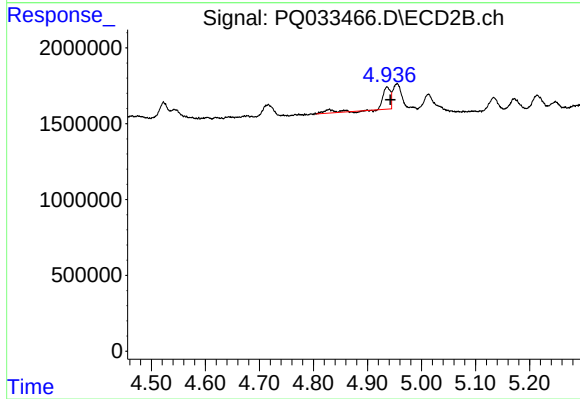
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.138 min
Response: 0
Conc: N.D.



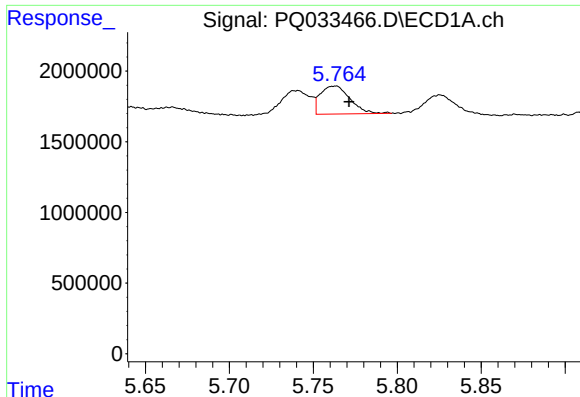
#16 AR-1242-1

R.T.: 5.740 min
Delta R.T.: -0.008 min
Response: 2035459
Conc: 36.83 ng/ml



#16 AR-1242-1

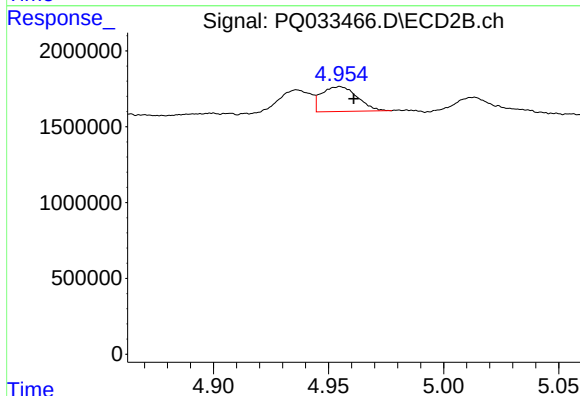
R.T.: 4.936 min
Delta R.T.: -0.006 min
Response: 1709387
Conc: 40.64 ng/ml



#17 AR-1242-2

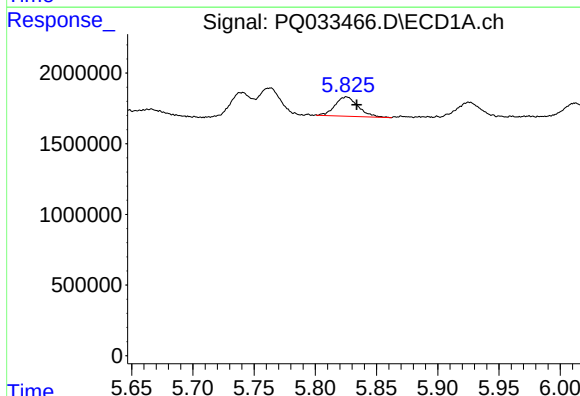
R.T.: 5.763 min
Delta R.T.: -0.008 min
Response: 2431842
Conc: 30.72 ng/ml

Instrument :
ECD_Q
ClientSampleId :



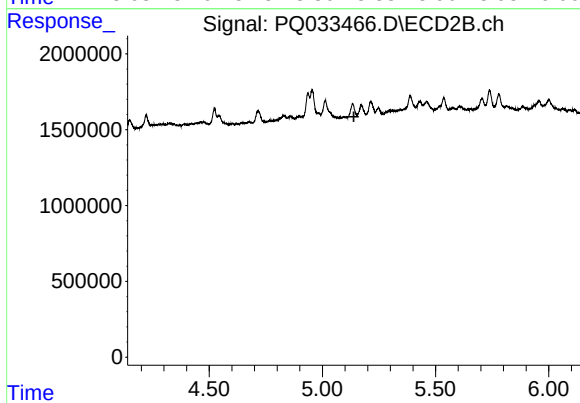
#17 AR-1242-2

R.T.: 4.955 min
Delta R.T.: -0.006 min
Response: 1774861
Conc: 29.37 ng/ml



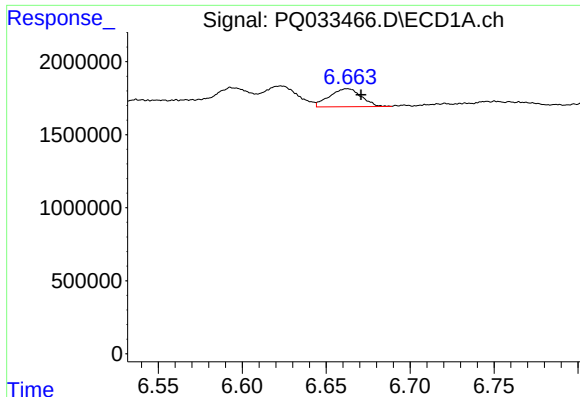
#18 AR-1242-3

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 1807127
Conc: 37.16 ng/ml



#18 AR-1242-3

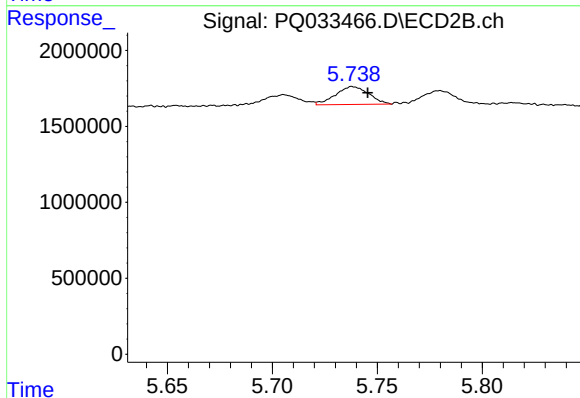
R.T.: 0.000 min
Exp R.T.: 5.139 min
Response: 0
Conc: N.D.



#20 AR-1242-5

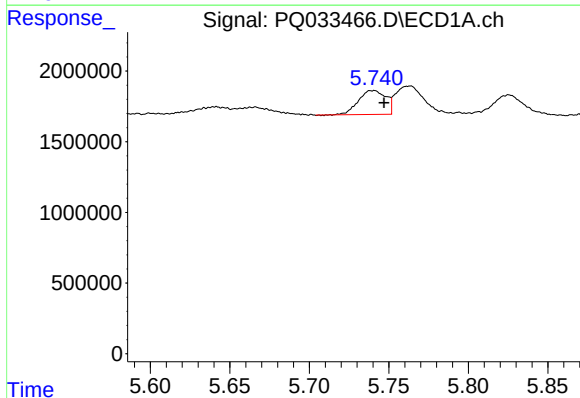
R.T.: 6.663 min
Delta R.T.: -0.008 min
Response: 1617105
Conc: 33.92 ng/ml

Instrument :
ECD_Q
ClientSampleId :



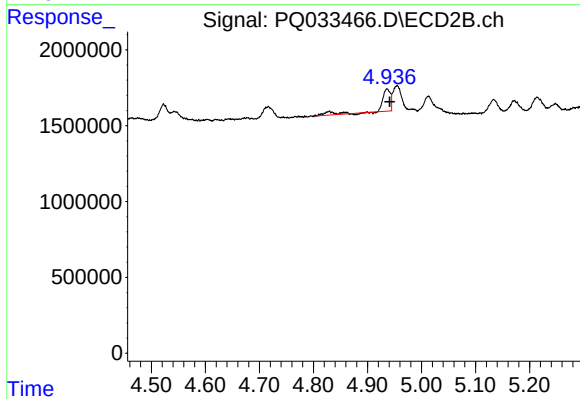
#20 AR-1242-5

R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 1289455
Conc: 28.94 ng/ml



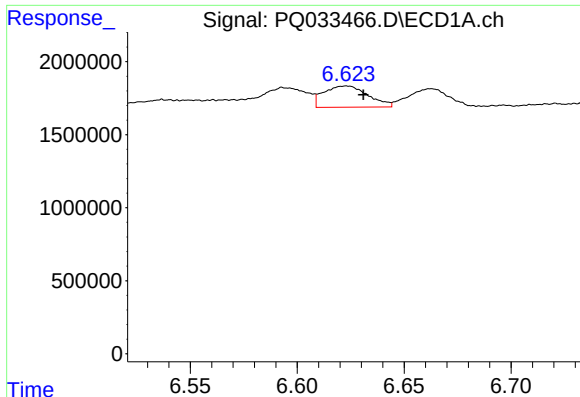
#21 AR-1248-1

R.T.: 5.740 min
Delta R.T.: -0.007 min
Response: 2035459
Conc: 49.09 ng/ml



#21 AR-1248-1

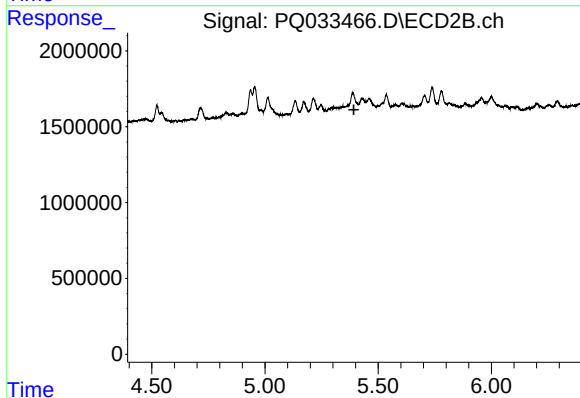
R.T.: 4.936 min
Delta R.T.: -0.005 min
Response: 1709387
Conc: 52.43 ng/ml



#24 AR-1248-4

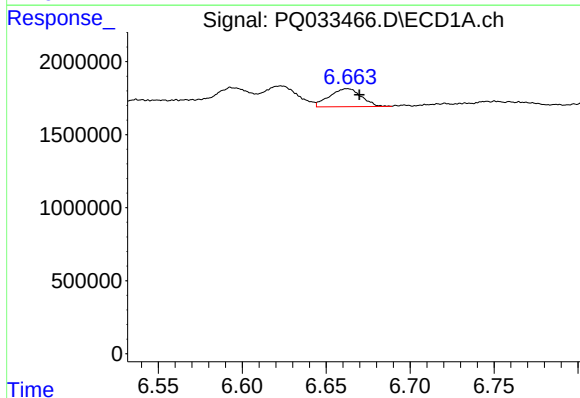
R.T.: 6.623 min
Delta R.T.: -0.008 min
Response: 2084123
Conc: 26.02 ng/ml

Instrument :
ECD_Q
ClientSampleId :



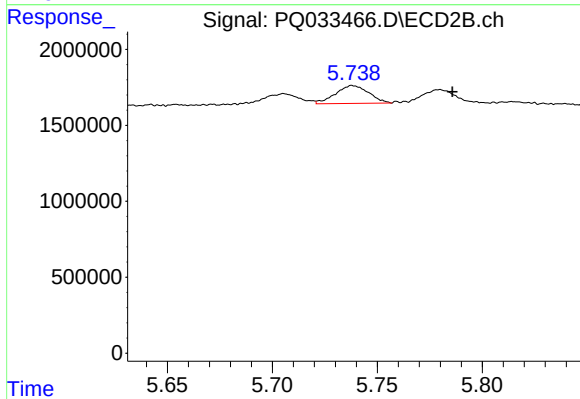
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T. : 5.393 min
Response: 0
Conc: N.D.



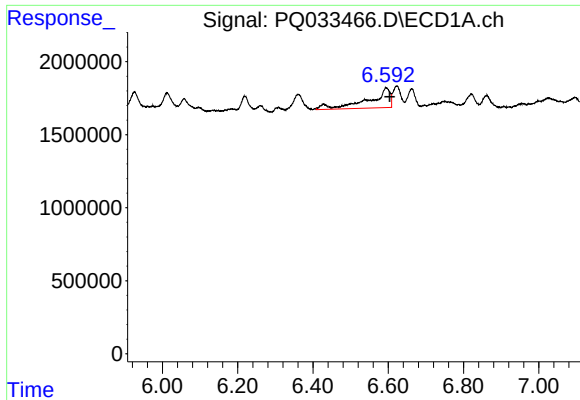
#25 AR-1248-5

R.T.: 6.663 min
Delta R.T.: -0.007 min
Response: 1617105
Conc: 21.19 ng/ml



#25 AR-1248-5

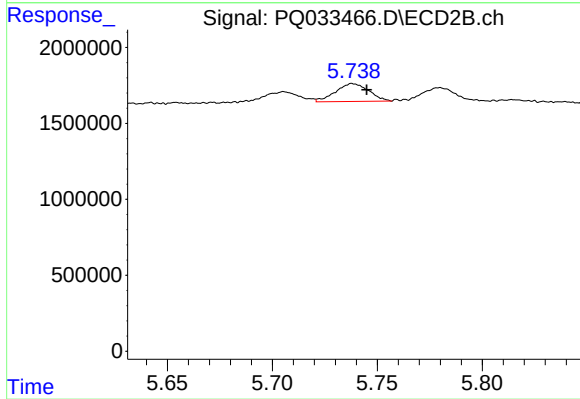
R.T.: 5.738 min
Delta R.T.: -0.047 min
Response: 1289455
Conc: 21.70 ng/ml



#26 AR-1254-1

R.T.: 6.594 min
Delta R.T.: -0.010 min
Response: 5287630
Conc: 44.77 ng/ml

Instrument :
ECD_Q
ClientSampleId :



#26 AR-1254-1

R.T.: 5.738 min
Delta R.T.: -0.007 min
Response: 1289455
Conc: 10.07 ng/ml