

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110722\
 Data File : PQ059963.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2022 21:21
 Operator : YP\AJ
 Sample : PB148857BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 PB148857BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 01:22:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 01 17:05:38 2022
 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...	3.458	2.807	234.8E6	177.5E6	19.461	22.371
2) SA Decachlor...	8.634	7.571	142.1E6	173.2E6	19.470	23.810
Target Compounds						
3) L1 AR-1016-1	4.556	3.810	184.5E6	133.9E6	424.618	505.073
4) L1 AR-1016-2	4.576	3.826	266.3E6	203.1E6	424.167	515.477
5) L1 AR-1016-3	4.633	3.987	163.8E6	105.6E6	423.048	515.930
6) L1 AR-1016-4	4.725	4.034	137.3E6	81124470	426.340	509.667
7) L1 AR-1016-5	5.011	4.230	131.7E6	104.7E6	430.397	507.901
31) L7 AR-1260-1	6.111	5.222	236.6E6	202.0E6	422.934	510.045
32) L7 AR-1260-2	6.370	5.410	272.2E6	247.0E6	406.531	512.732 #
33) L7 AR-1260-3	6.724	5.552	161.4E6	240.3E6	379.035	518.326 #
34) L7 AR-1260-4	6.943	6.014	187.9E6	173.8E6	375.529	508.094 #
35) L7 AR-1260-5	7.252	6.257	360.6E6	427.2E6	368.913	513.918 #

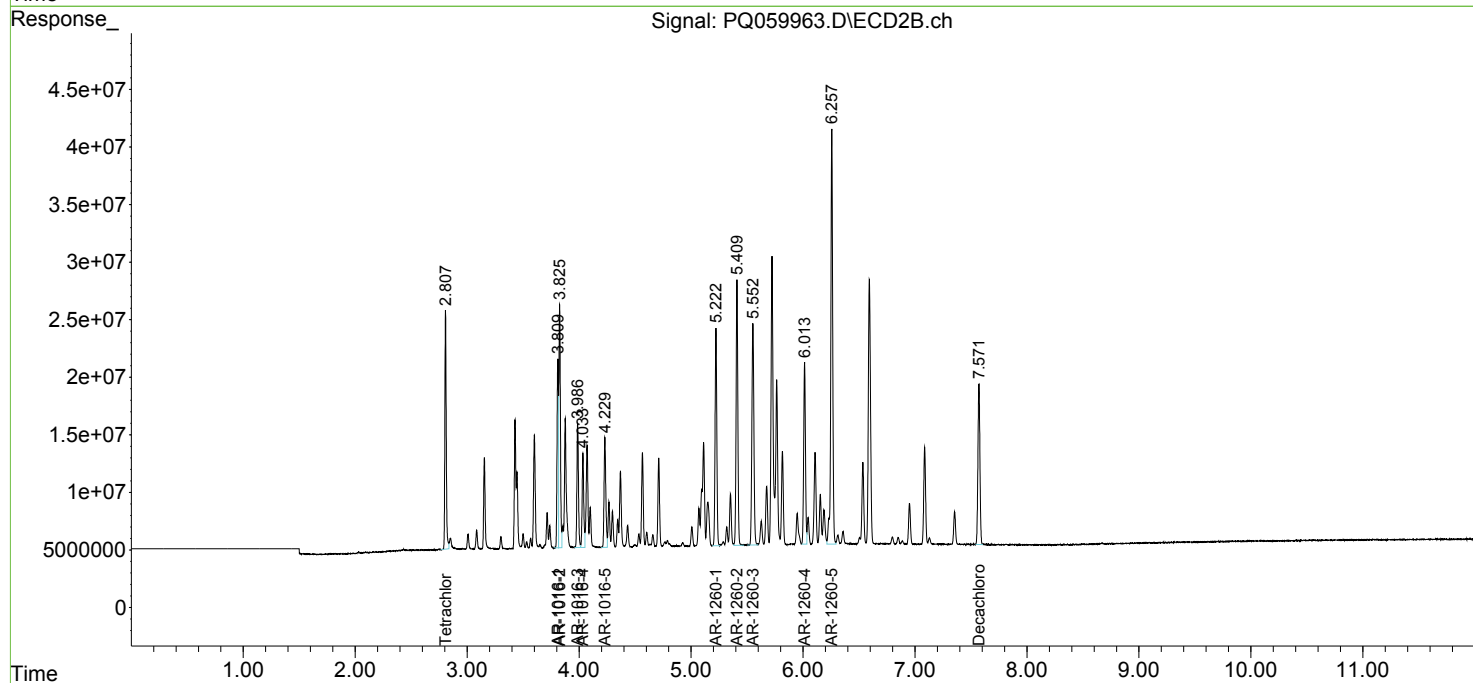
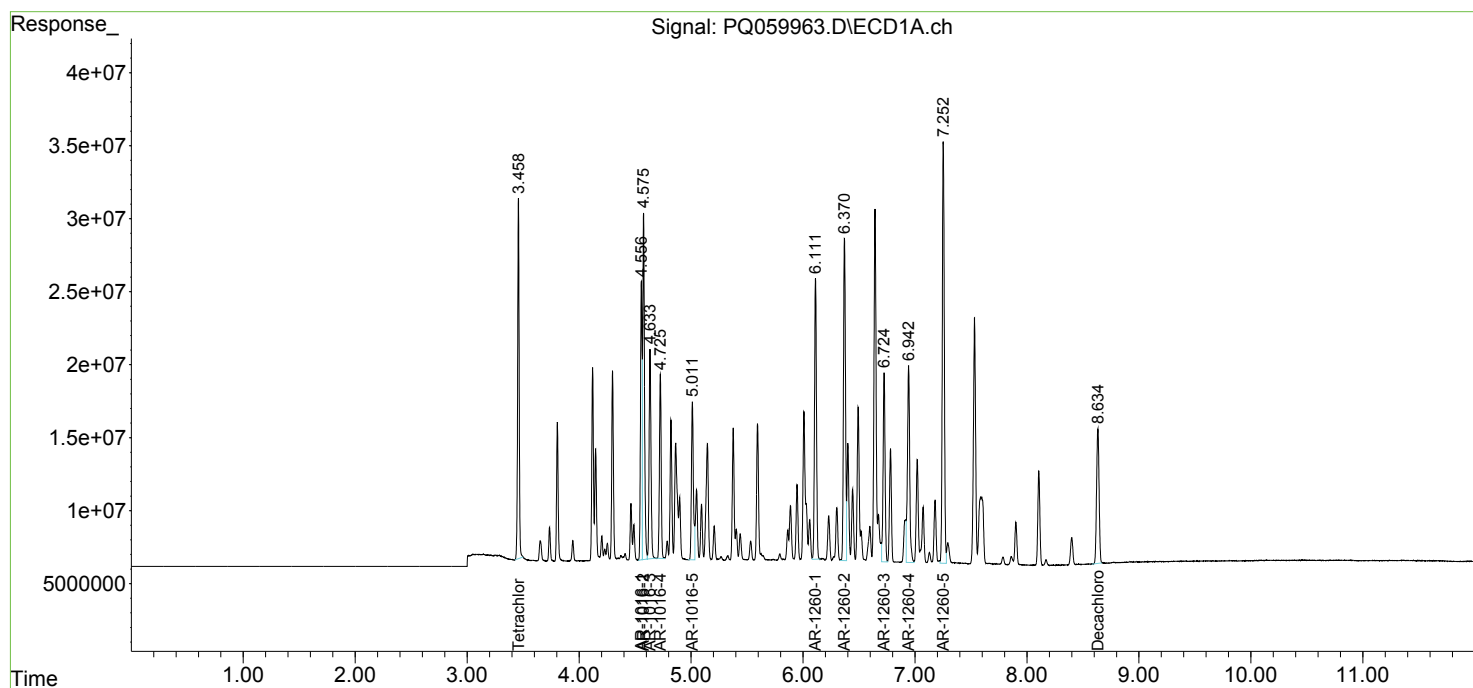
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

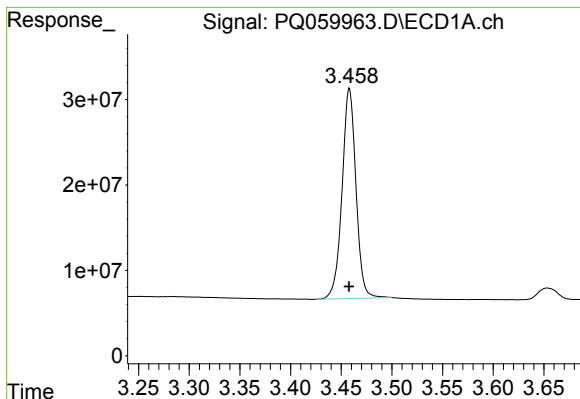
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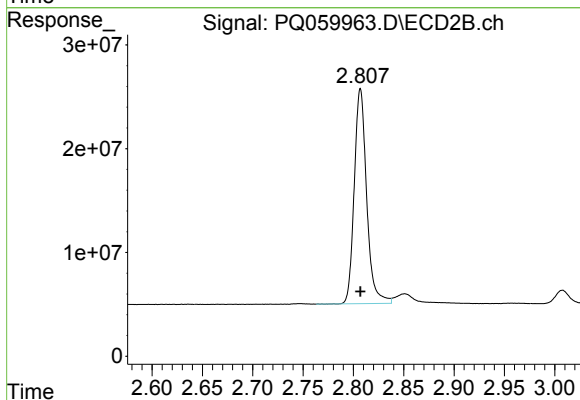




#1 Tetrachloro-m-xylene

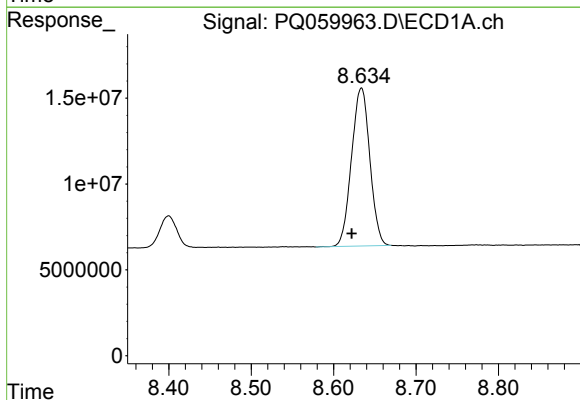
R.T.: 3.458 min
Delta R.T.: 0.000 min
Response: 234812732
Conc: 19.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



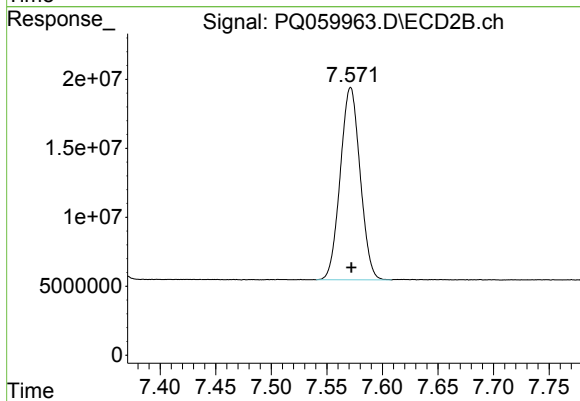
#1 Tetrachloro-m-xylene

R.T.: 2.807 min
Delta R.T.: 0.000 min
Response: 177490594
Conc: 22.37 ng/ml



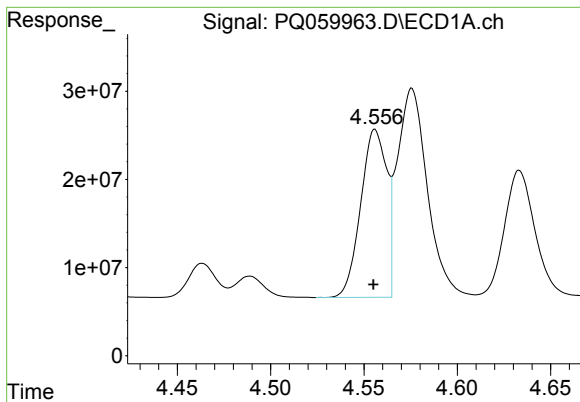
#2 Decachlorobiphenyl

R.T.: 8.634 min
Delta R.T.: 0.012 min
Response: 142064916
Conc: 19.47 ng/ml



#2 Decachlorobiphenyl

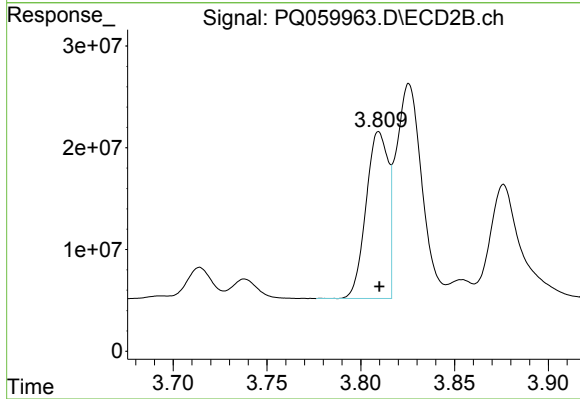
R.T.: 7.571 min
Delta R.T.: 0.000 min
Response: 173193307
Conc: 23.81 ng/ml



#3 AR-1016-1

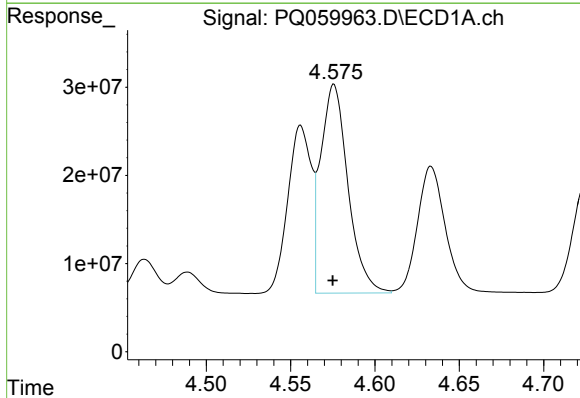
R.T.: 4.556 min
Delta R.T.: 0.001 min
Response: 184490602
Conc: 424.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



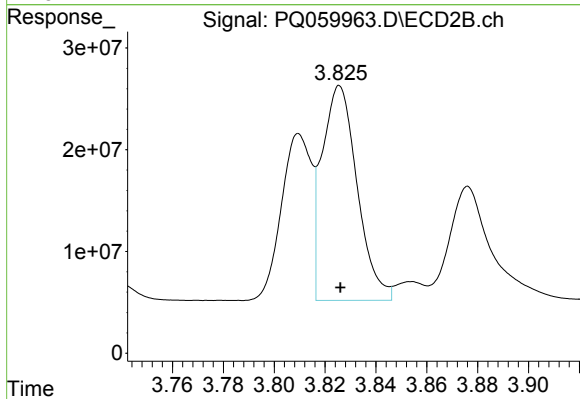
#3 AR-1016-1

R.T.: 3.810 min
Delta R.T.: 0.000 min
Response: 133858855
Conc: 505.07 ng/ml



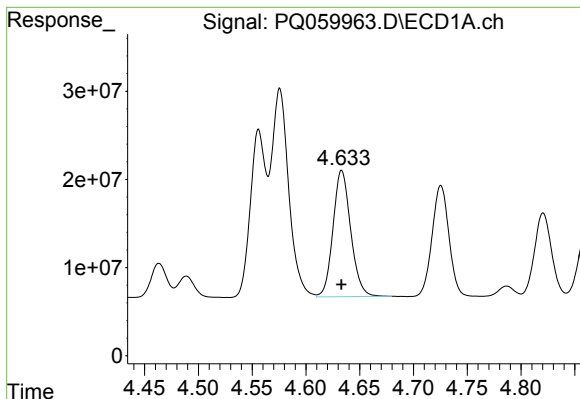
#4 AR-1016-2

R.T.: 4.576 min
Delta R.T.: 0.000 min
Response: 266290554
Conc: 424.17 ng/ml



#4 AR-1016-2

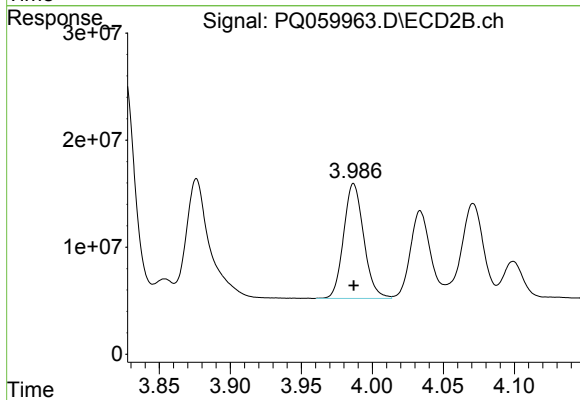
R.T.: 3.826 min
Delta R.T.: 0.000 min
Response: 203119415
Conc: 515.48 ng/ml



#5 AR-1016-3

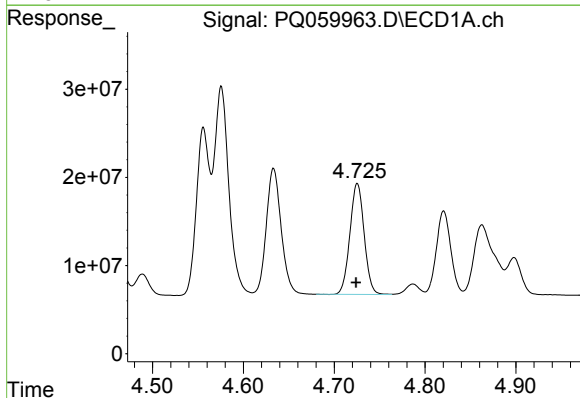
R.T.: 4.633 min
Delta R.T.: 0.000 min
Response: 163787917
Conc: 423.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



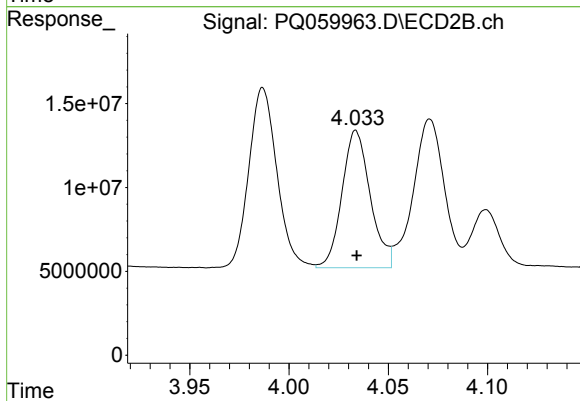
#5 AR-1016-3

R.T.: 3.987 min
Delta R.T.: 0.000 min
Response: 105615961
Conc: 515.93 ng/ml



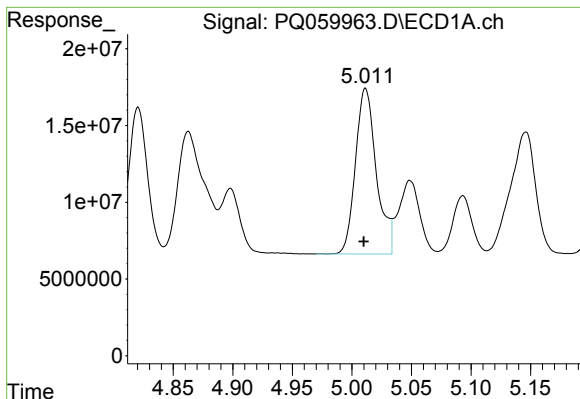
#6 AR-1016-4

R.T.: 4.725 min
Delta R.T.: 0.001 min
Response: 137281953
Conc: 426.34 ng/ml



#6 AR-1016-4

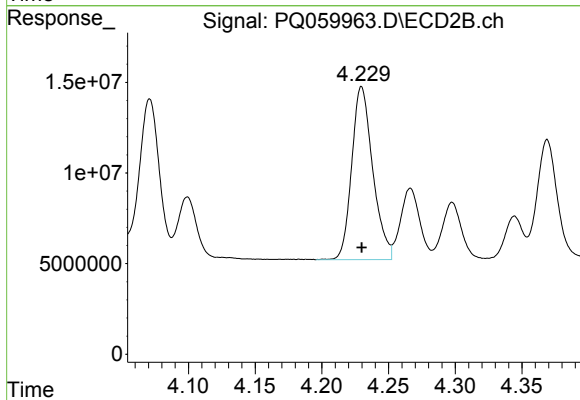
R.T.: 4.034 min
Delta R.T.: 0.000 min
Response: 81124470
Conc: 509.67 ng/ml



#7 AR-1016-5

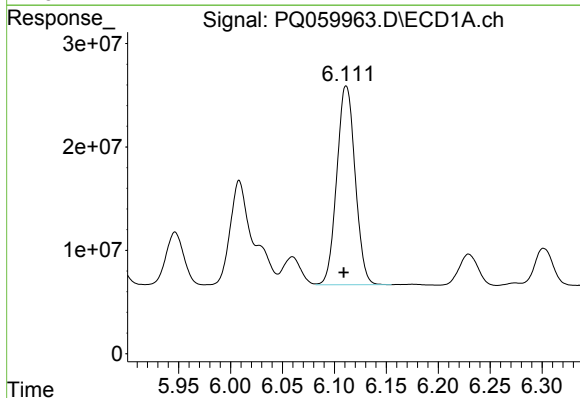
R.T.: 5.011 min
Delta R.T.: 0.001 min
Response: 131731688
Conc: 430.40 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



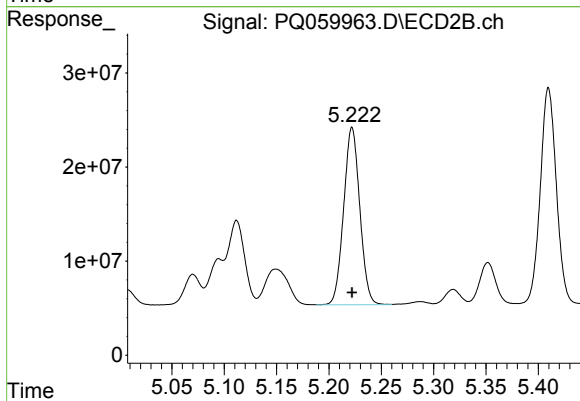
#7 AR-1016-5

R.T.: 4.230 min
Delta R.T.: 0.000 min
Response: 104650484
Conc: 507.90 ng/ml



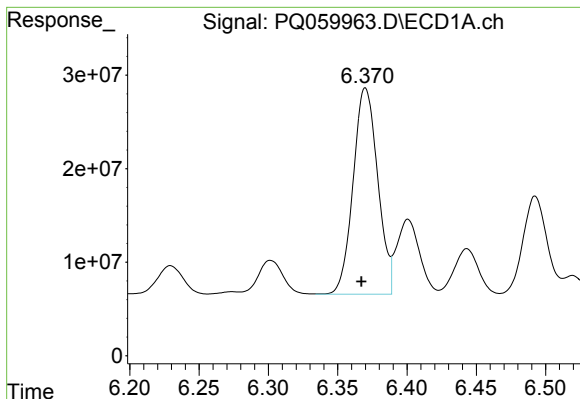
#31 AR-1260-1

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 236639461
Conc: 422.93 ng/ml



#31 AR-1260-1

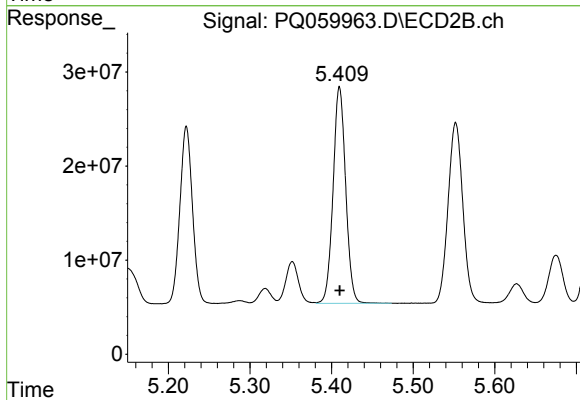
R.T.: 5.222 min
Delta R.T.: 0.000 min
Response: 202018475
Conc: 510.05 ng/ml



#32 AR-1260-2

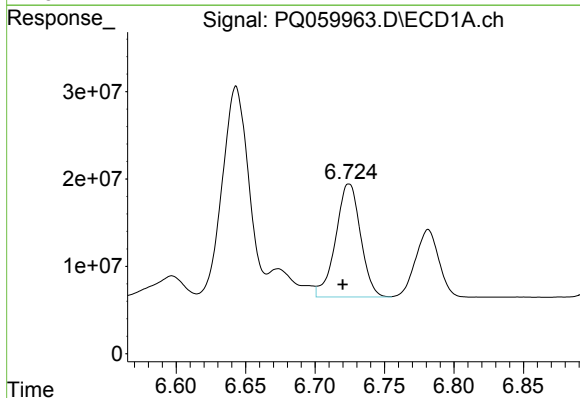
R.T.: 6.370 min
Delta R.T.: 0.003 min
Response: 272203459
Conc: 406.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



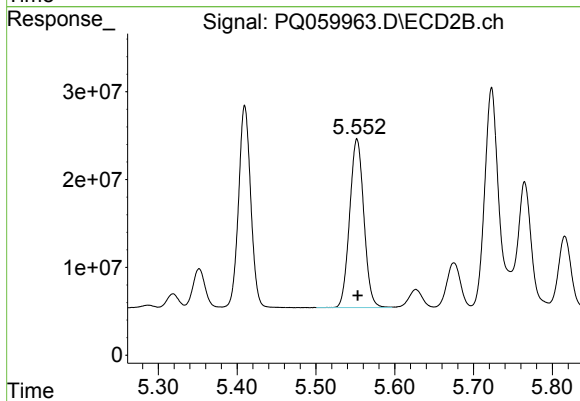
#32 AR-1260-2

R.T.: 5.410 min
Delta R.T.: 0.000 min
Response: 247035667
Conc: 512.73 ng/ml



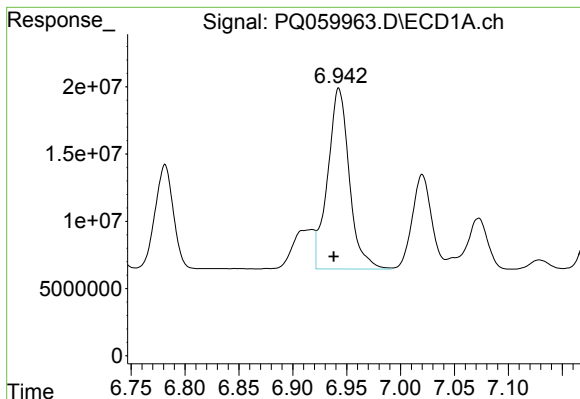
#33 AR-1260-3

R.T.: 6.724 min
Delta R.T.: 0.004 min
Response: 161385194
Conc: 379.03 ng/ml



#33 AR-1260-3

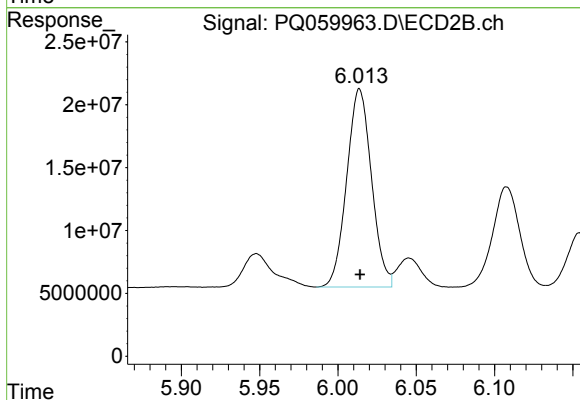
R.T.: 5.552 min
Delta R.T.: 0.000 min
Response: 240348530
Conc: 518.33 ng/ml



#34 AR-1260-4

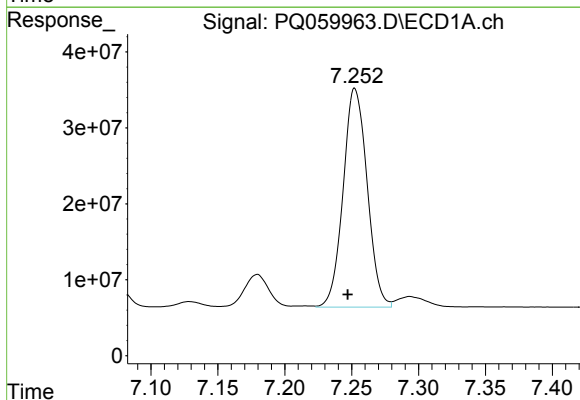
R.T.: 6.943 min
Delta R.T.: 0.005 min
Response: 187921493
Conc: 375.53 ng/ml

Instrument :
ECD_Q
ClientSampleId :
PB148857BSD



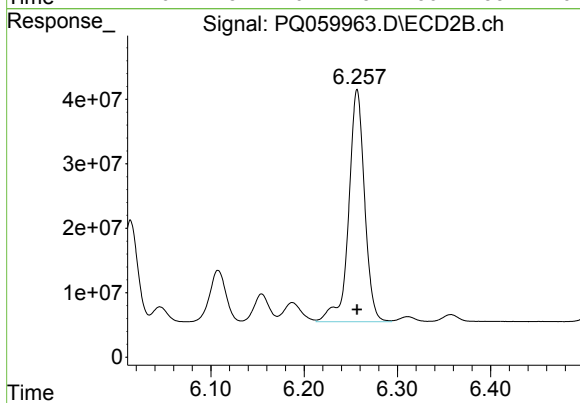
#34 AR-1260-4

R.T.: 6.014 min
Delta R.T.: 0.000 min
Response: 173777789
Conc: 508.09 ng/ml



#35 AR-1260-5

R.T.: 7.252 min
Delta R.T.: 0.005 min
Response: 360645687
Conc: 368.91 ng/ml



#35 AR-1260-5

R.T.: 6.257 min
Delta R.T.: 0.000 min
Response: 427167673
Conc: 513.92 ng/ml