Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
Data File : PQ063737.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Nov 2023 08:33
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 08 10:04:30 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ110823.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 08 09:57:40 2023
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...	3.460	2.778	338.4E6	283.1E6	75.249	74.919
2)	SA Decachlor...	8.693	7.576	234.1E6	323.6E6	75.062	73.906
	Target Compounds						
3)	L1 AR-1016-1	4.575	3.788	101.1E6	91931701	720.503	748.895
4)	L1 AR-1016-2	4.595	3.804	159.9E6	136.8E6	745.892	752.319
5)	L1 AR-1016-3	4.653	3.966	98961334	72682200	744.554	748.302
6)	L1 AR-1016-4	4.746	4.015	81221175	61994131	750.178	746.526
7)	L1 AR-1016-5	5.036	4.211	81048682	74706186	744.866	746.259
31)	L7 AR-1260-1	6.146	5.210	153.4E6	144.3E6	747.729	749.258
32)	L7 AR-1260-2	6.409	5.401	181.0E6	174.4E6	749.970	748.144
33)	L7 AR-1260-3	6.763	5.543	119.9E6	166.0E6	745.447	749.344
34)	L7 AR-1260-4	6.983	6.008	140.2E6	128.7E6	749.793	747.815
35)	L7 AR-1260-5	7.295	6.254	266.2E6	296.1E6	752.270	752.876

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ110823\
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Acq On : 08 Nov 2023 08:33
Operator : YP\AJ
Sample : AR1660ICC750
Misc :
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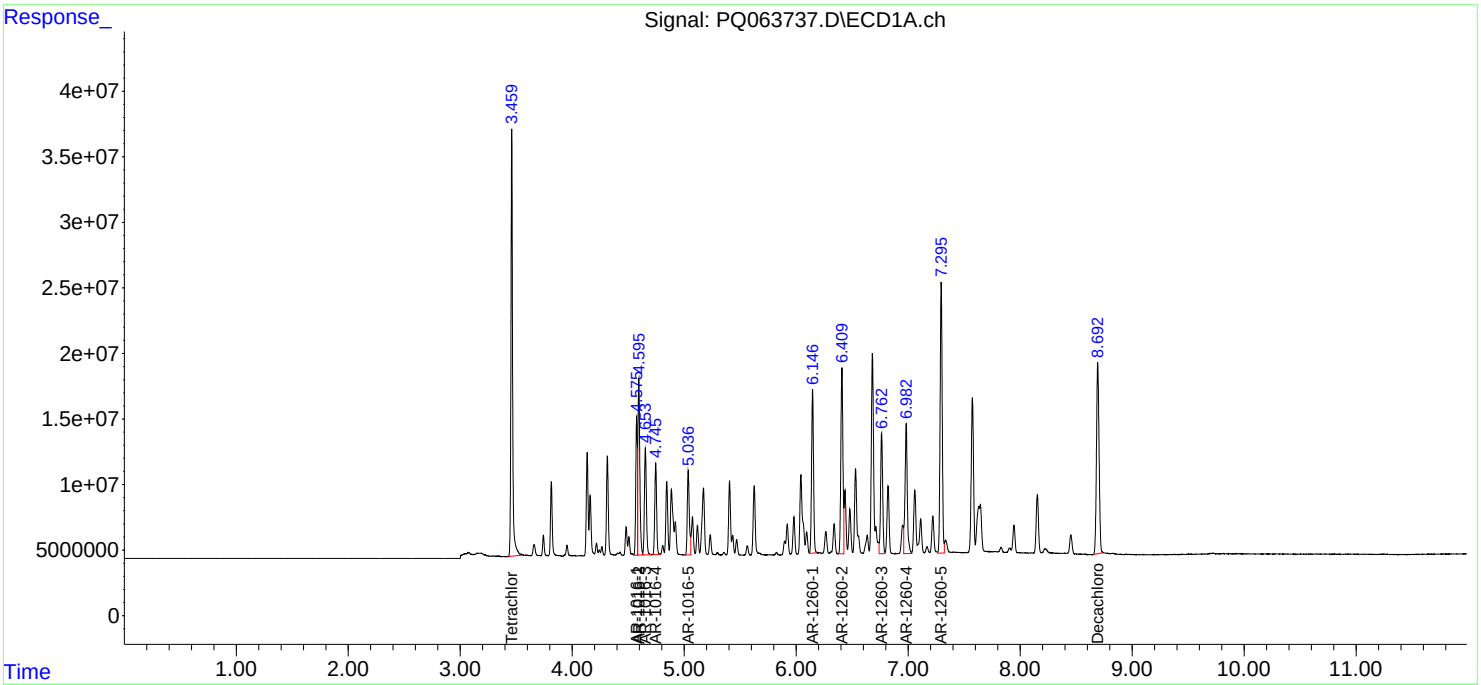
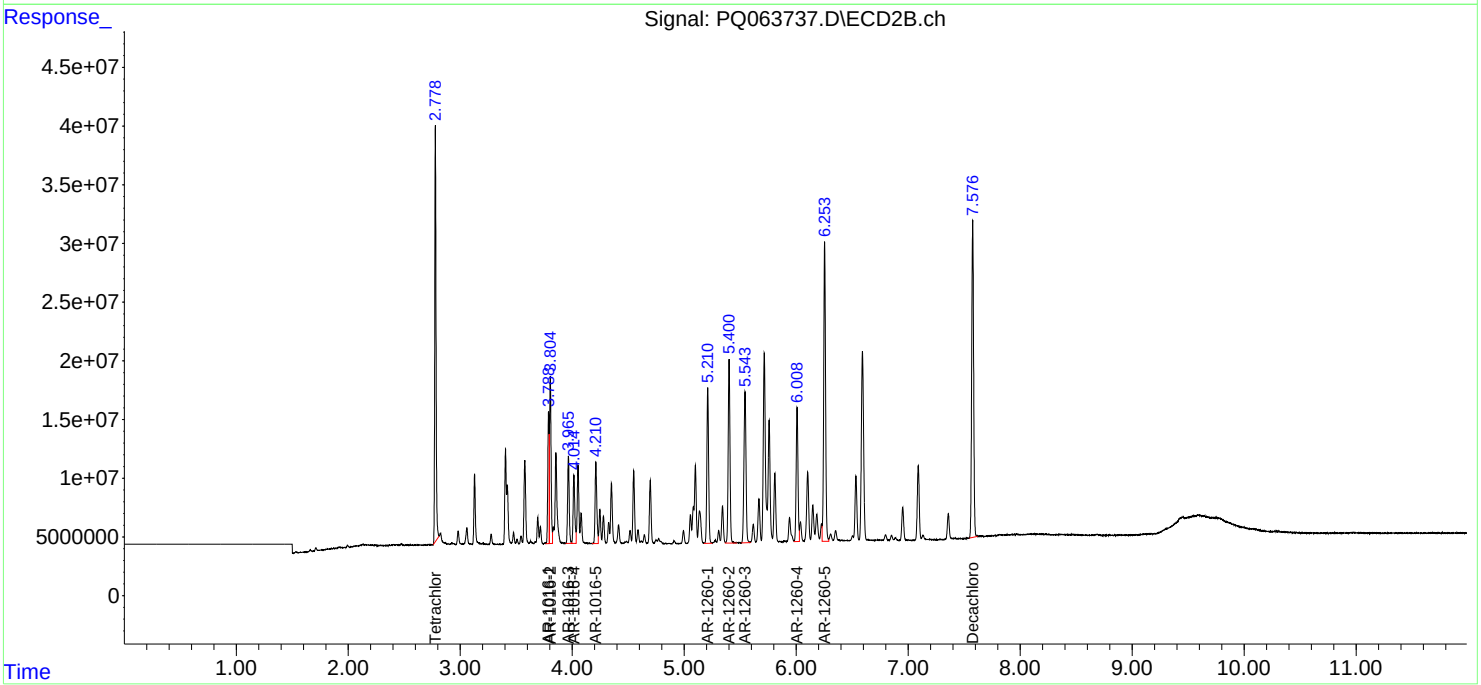
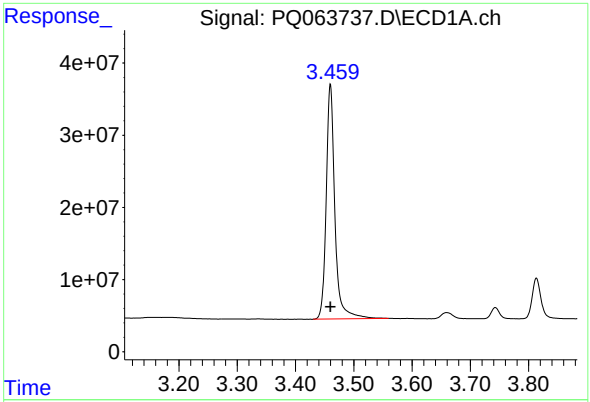
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



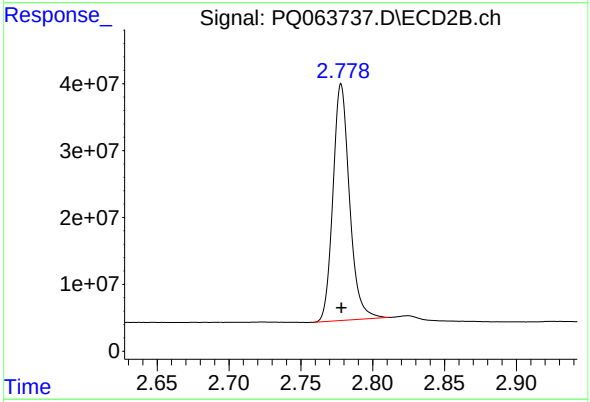




#1 Tetrachloro-m-xylene

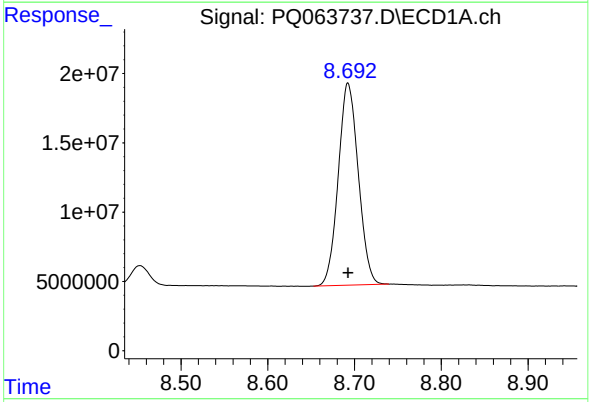
R.T.: 3.460 min
Delta R.T.: 0.000 min
Response: 338408896
Conc: 75.25 ng/ml

Instrument :
ECD_Q
ClientSampleId :



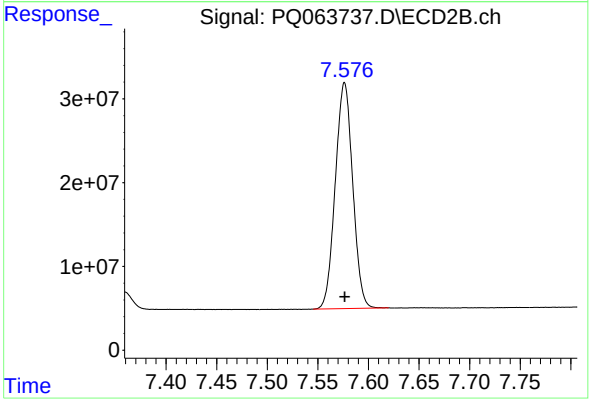
#1 Tetrachloro-m-xylene

R.T.: 2.778 min
Delta R.T.: 0.000 min
Response: 283105108
Conc: 74.92 ng/ml



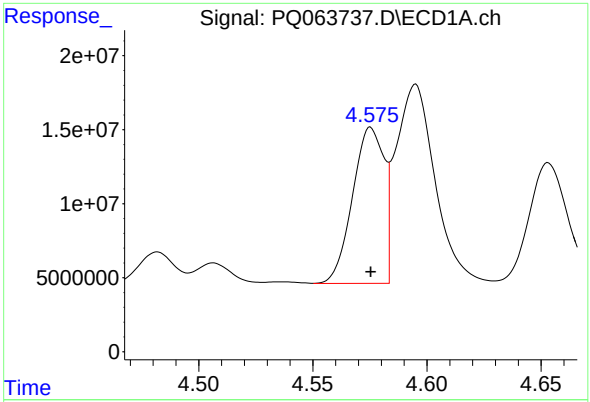
#2 Decachlorobiphenyl

R.T.: 8.693 min
Delta R.T.: 0.000 min
Response: 234111823
Conc: 75.06 ng/ml



#2 Decachlorobiphenyl

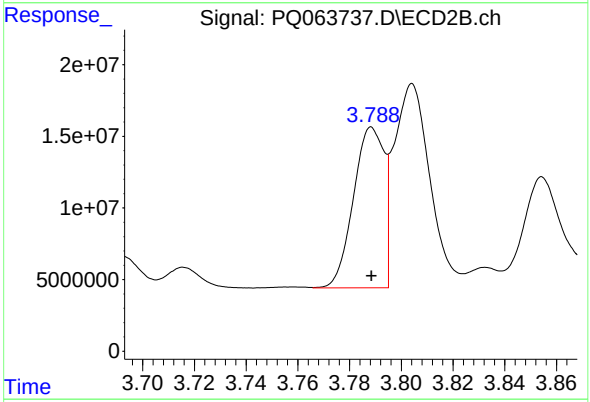
R.T.: 7.576 min
Delta R.T.: 0.000 min
Response: 323610580
Conc: 73.91 ng/ml



#3 AR-1016-1

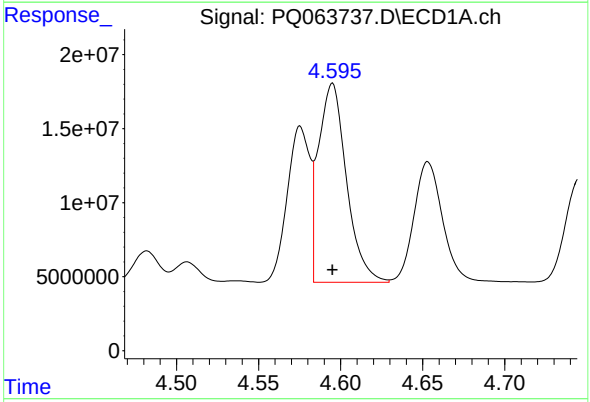
R.T.: 4.575 min
Delta R.T.: 0.000 min
Response: 101056509
Conc: 720.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :



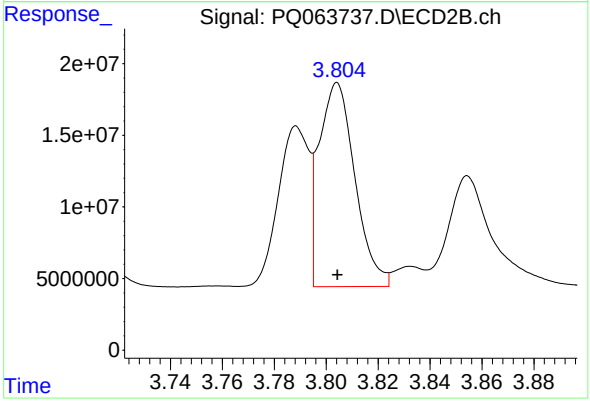
#3 AR-1016-1

R.T.: 3.788 min
Delta R.T.: 0.000 min
Response: 91931701
Conc: 748.90 ng/ml



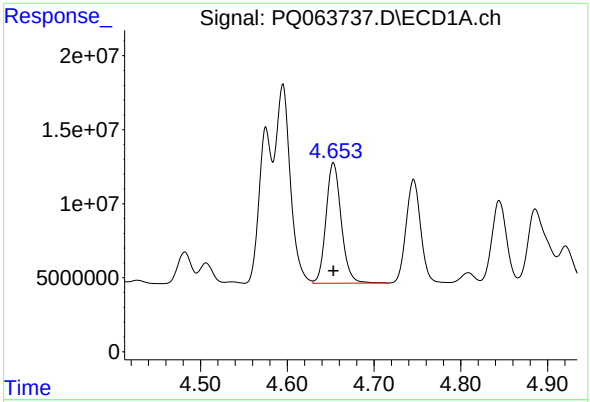
#4 AR-1016-2

R.T.: 4.595 min
Delta R.T.: 0.000 min
Response: 159942889
Conc: 745.89 ng/ml



#4 AR-1016-2

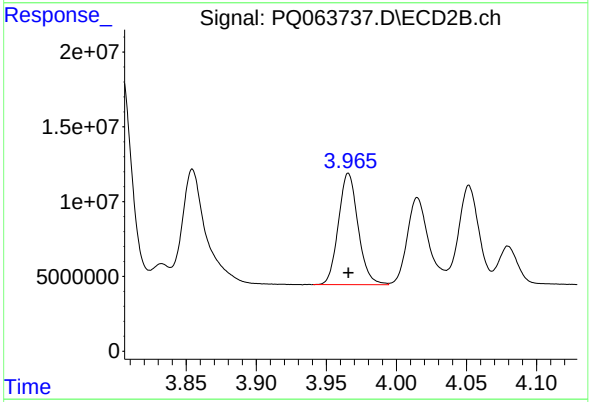
R.T.: 3.804 min
Delta R.T.: 0.000 min
Response: 136836618
Conc: 752.32 ng/ml



#5 AR-1016-3

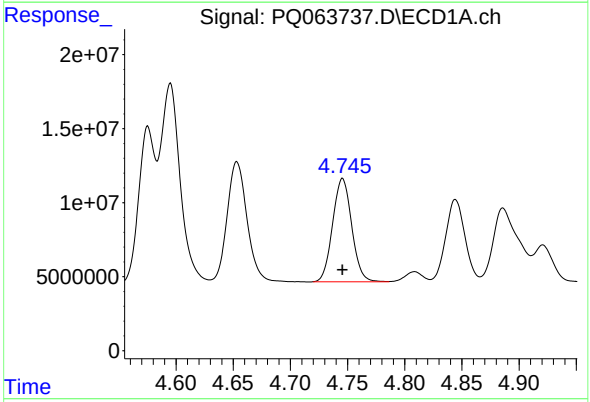
R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 98961334
Conc: 744.55 ng/ml

Instrument :
ECD_Q
ClientSampleId :



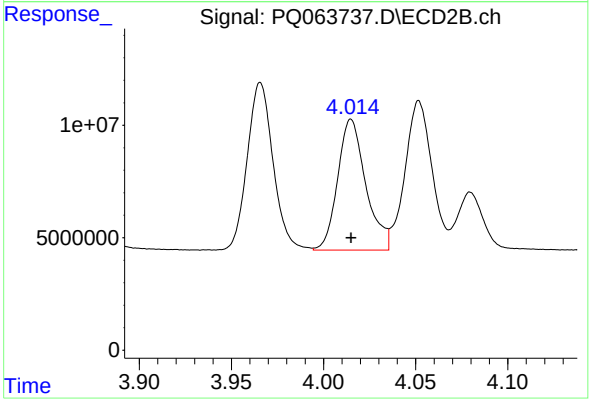
#5 AR-1016-3

R.T.: 3.966 min
Delta R.T.: 0.000 min
Response: 72682200
Conc: 748.30 ng/ml



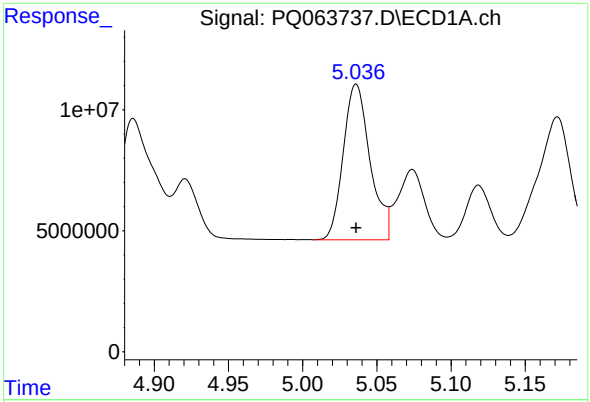
#6 AR-1016-4

R.T.: 4.746 min
Delta R.T.: 0.000 min
Response: 81221175
Conc: 750.18 ng/ml



#6 AR-1016-4

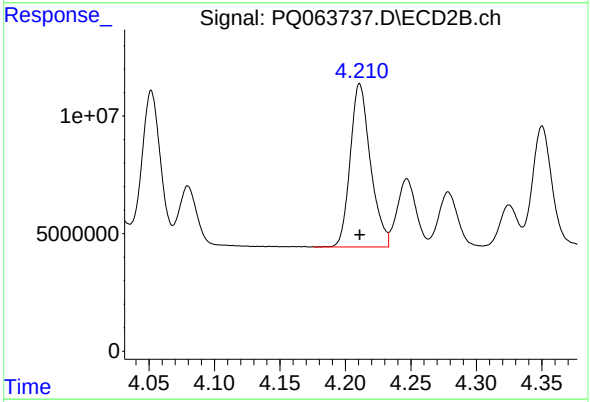
R.T.: 4.015 min
Delta R.T.: 0.000 min
Response: 61994131
Conc: 746.53 ng/ml



#7 AR-1016-5

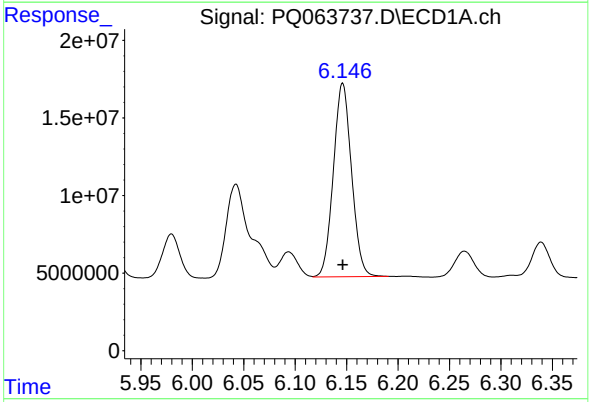
R.T.: 5.036 min
Delta R.T.: 0.000 min
Response: 81048682
Conc: 744.87 ng/ml

Instrument :
ECD_Q
ClientSampleId :



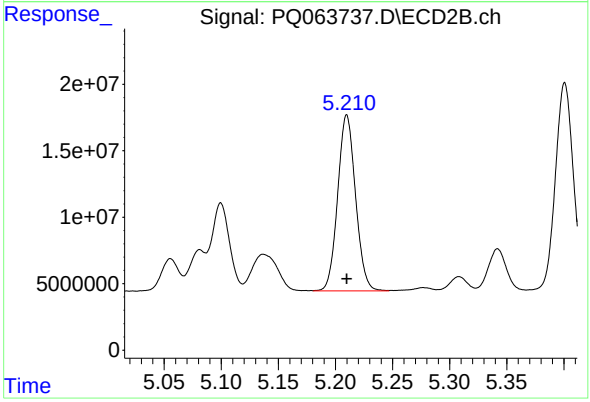
#7 AR-1016-5

R.T.: 4.211 min
Delta R.T.: 0.000 min
Response: 74706186
Conc: 746.26 ng/ml



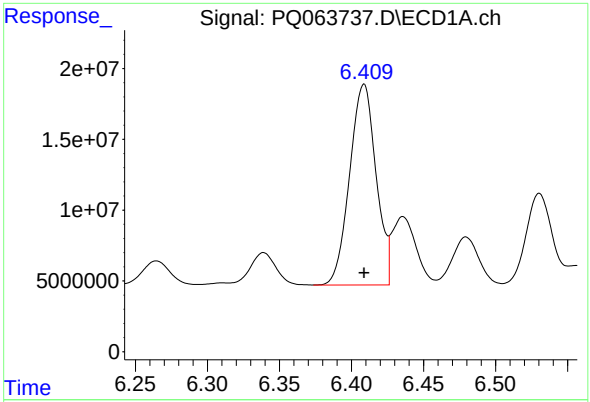
#31 AR-1260-1

R.T.: 6.146 min
Delta R.T.: 0.000 min
Response: 153437055
Conc: 747.73 ng/ml



#31 AR-1260-1

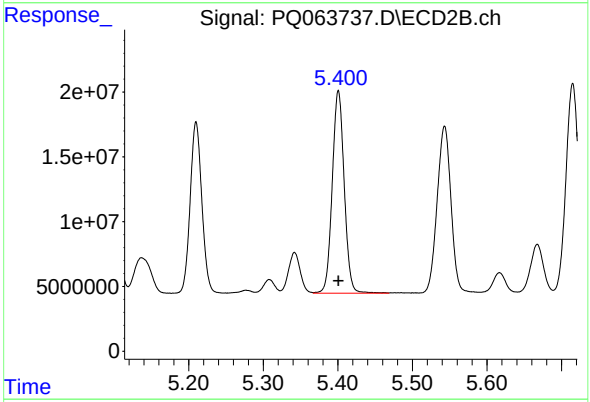
R.T.: 5.210 min
Delta R.T.: 0.000 min
Response: 144255487
Conc: 749.26 ng/ml



#32 AR-1260-2

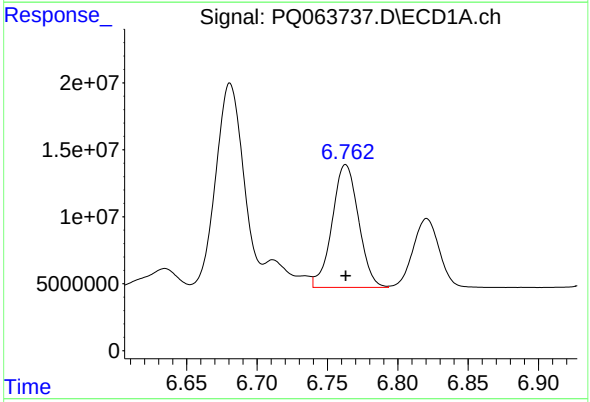
R.T.: 6.409 min
Delta R.T.: 0.000 min
Response: 181045872
Conc: 749.97 ng/ml

Instrument :
ECD_Q
ClientSampleId :



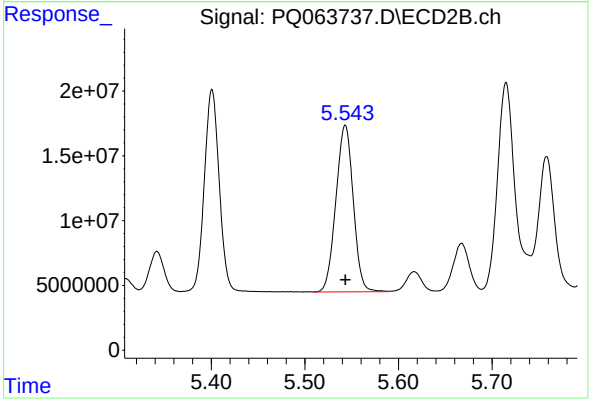
#32 AR-1260-2

R.T.: 5.401 min
Delta R.T.: 0.000 min
Response: 174402837
Conc: 748.14 ng/ml



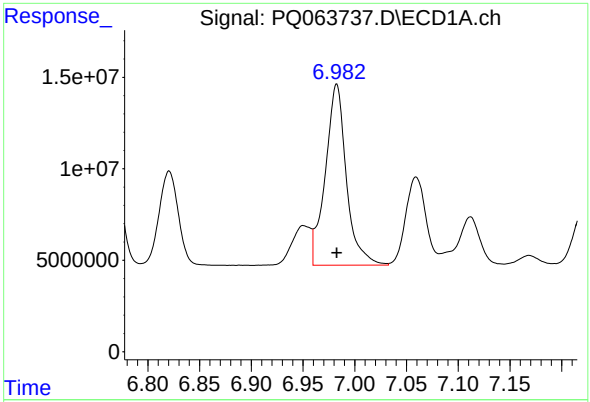
#33 AR-1260-3

R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 119935291
Conc: 745.45 ng/ml



#33 AR-1260-3

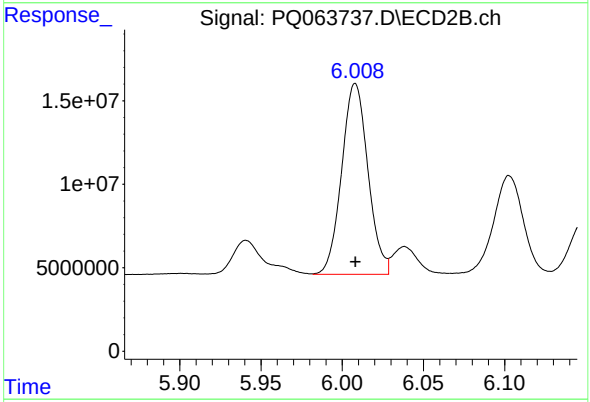
R.T.: 5.543 min
Delta R.T.: 0.000 min
Response: 166006727
Conc: 749.34 ng/ml



#34 AR-1260-4

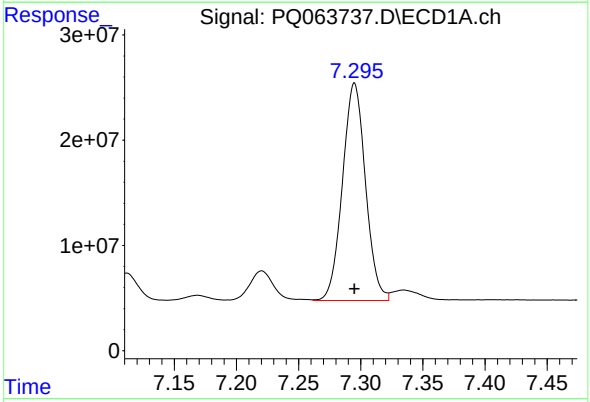
R.T.: 6.983 min
Delta R.T.: 0.000 min
Response: 140240500
Conc: 749.79 ng/ml

Instrument :
ECD_Q
ClientSampleId :



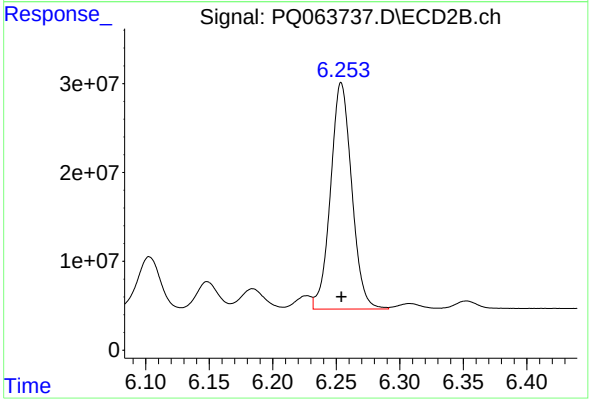
#34 AR-1260-4

R.T.: 6.008 min
Delta R.T.: 0.000 min
Response: 128715414
Conc: 747.81 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: 0.000 min
Response: 266231503
Conc: 752.27 ng/ml



#35 AR-1260-5

R.T.: 6.254 min
Delta R.T.: 0.000 min
Response: 296112607
Conc: 752.88 ng/ml