Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
Data File : PR031401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 11:53 am
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 14:19:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 14:10:02 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...	4.553	3.679	1228.6E6	2313.3E6	73.446	73.999
2)	SA Decachlor...	10.327	8.562	2356.7E6	1585.7E6	74.365	73.916
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.333	223.7E6	636.5E6	736.018	742.085
4)	L1 AR-1016-2	5.447	4.735	347.9E6	961.4E6	744.437	725.467
5)	L1 AR-1016-3	5.735	4.752	787.7E6	1767.1E6	729.646	726.936
6)	L1 AR-1016-4	5.797	4.808	489.6E6	1097.0E6	737.756	722.199
7)	L1 AR-1016-5	6.330	4.963	475.2E6	693.9E6	737.027	719.199
31)	L7 AR-1260-1	7.311	6.179	1002.0E6	2255.9E6	735.145	742.535
32)	L7 AR-1260-2	7.565	6.364	1396.4E6	2768.9E6	737.884	738.347
33)	L7 AR-1260-3	7.848	6.721	1548.6E6	2014.7E6	739.506	732.507
34)	L7 AR-1260-4	8.478	7.217	2479.9E6	2955.9E6	738.737	740.591
35)	L7 AR-1260-5	8.811	7.558	1471.3E6	1702.9E6	739.809	743.447

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

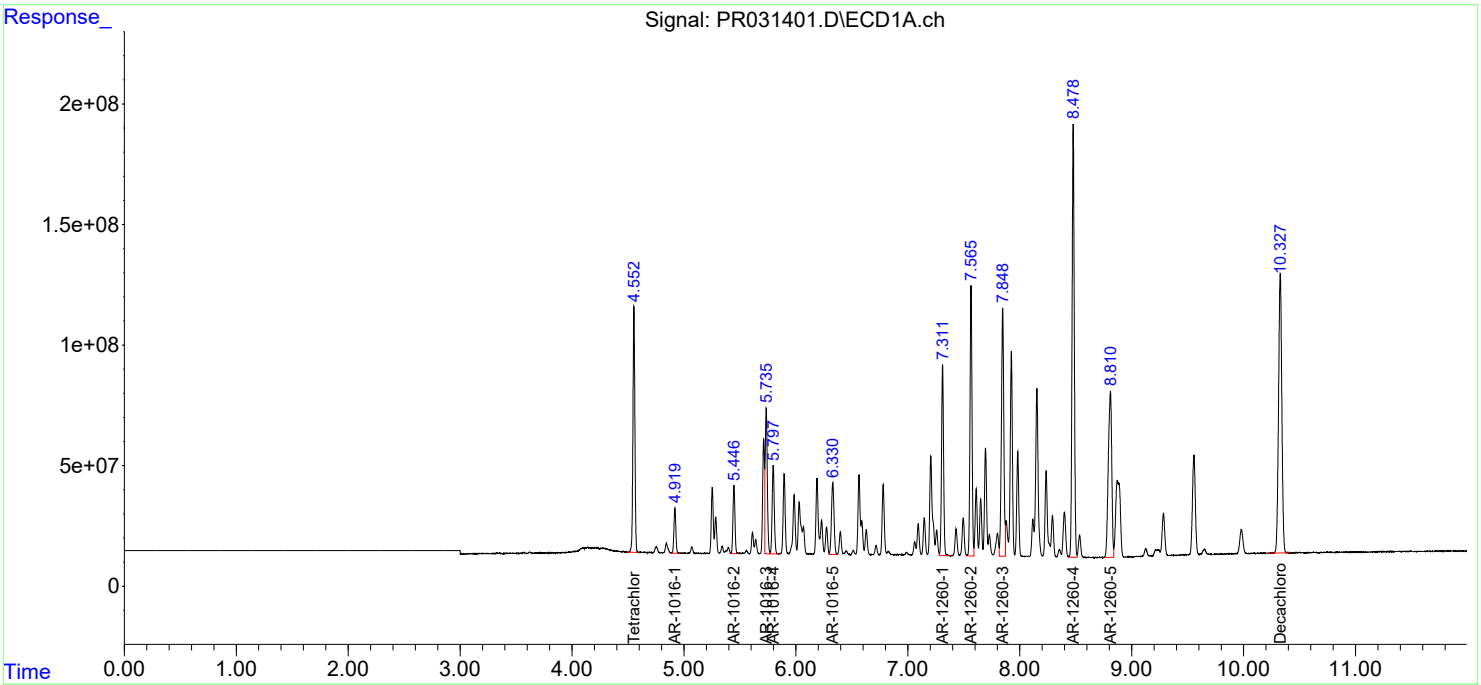
Quantitation Report (Not Reviewed)

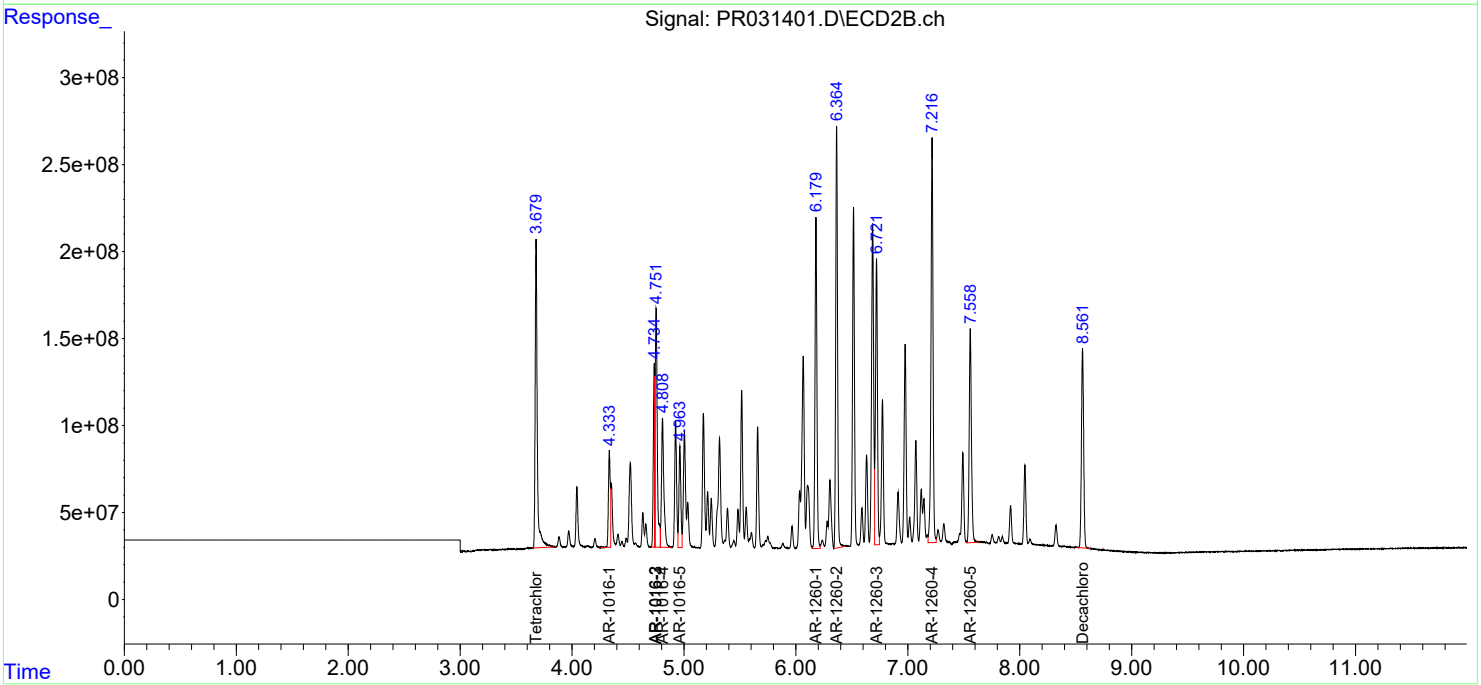
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
Data File : PR031401.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 11:53 am
Operator : SM\SJ
Sample : AR1660ICC750
Misc :
ALS Vial : 5 Sample Multiplier: 1

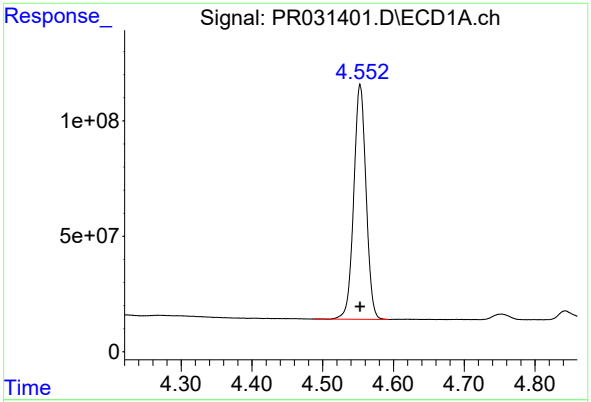
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 14:19:03 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 14:10:02 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



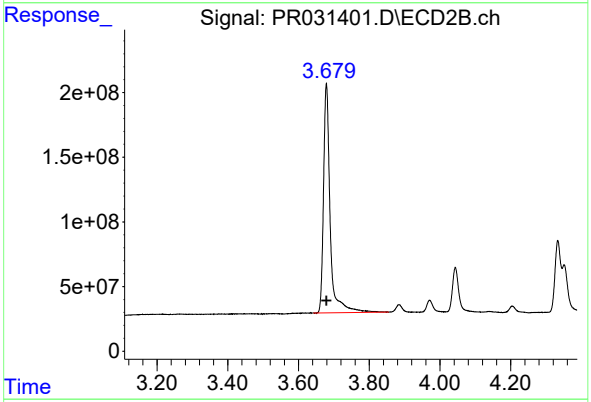




#1 Tetrachloro-m-xylene

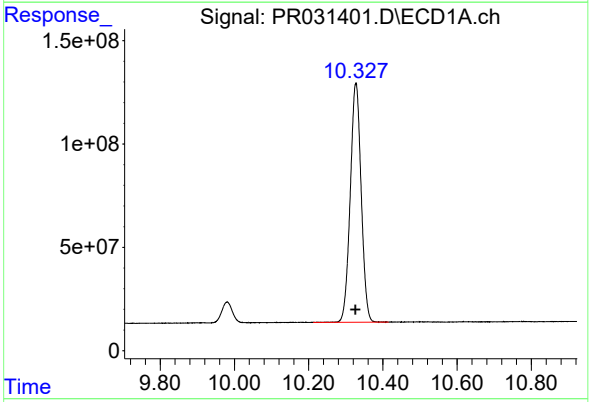
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1228617871
Conc: 73.45 ng/ml

Instrument :
ECD_R
ClientSampleId :



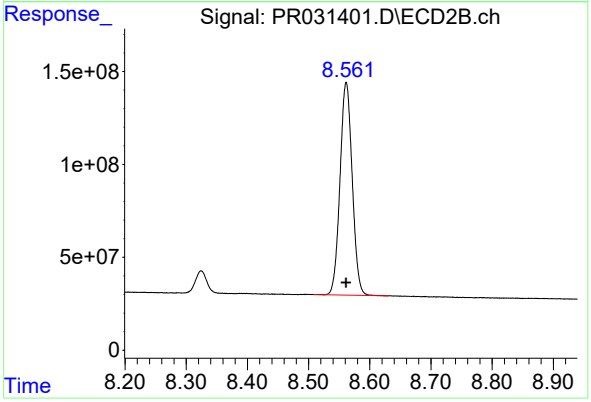
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 2313326521
Conc: 74.00 ng/ml



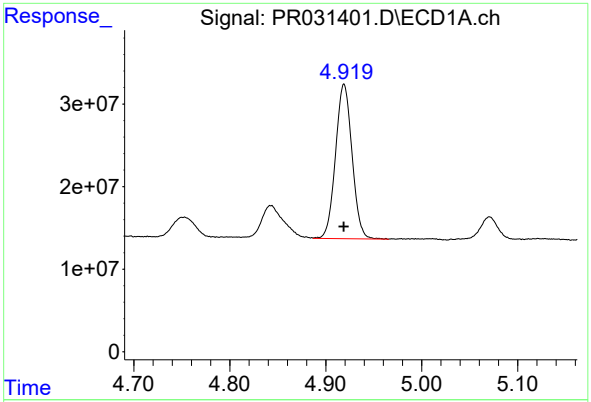
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.001 min
Response: 2356681554
Conc: 74.37 ng/ml



#2 Decachlorobiphenyl

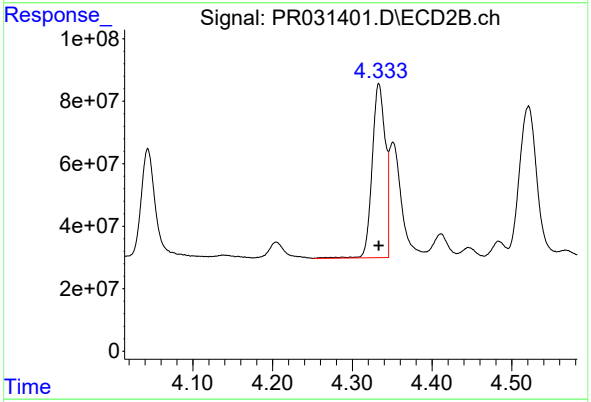
R.T.: 8.562 min
Delta R.T.: 0.000 min
Response: 1585708643
Conc: 73.92 ng/ml



#3 AR-1016-1

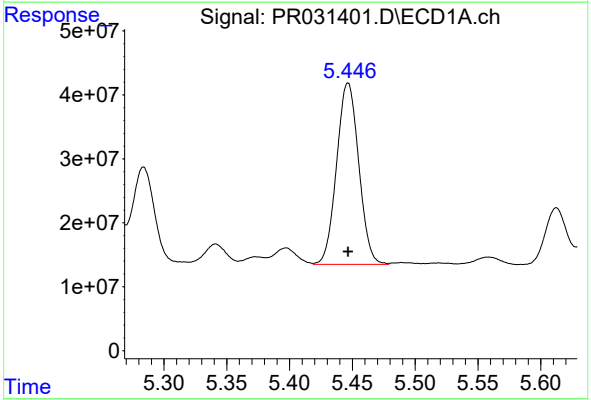
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 223737980
Conc: 736.02 ng/ml

Instrument :
ECD_R
ClientSampleId :



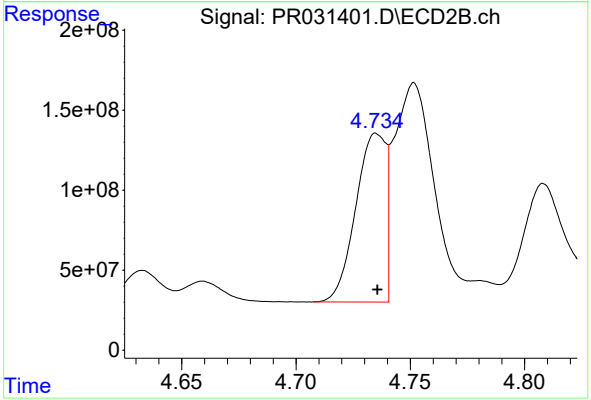
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 636452474
Conc: 742.08 ng/ml



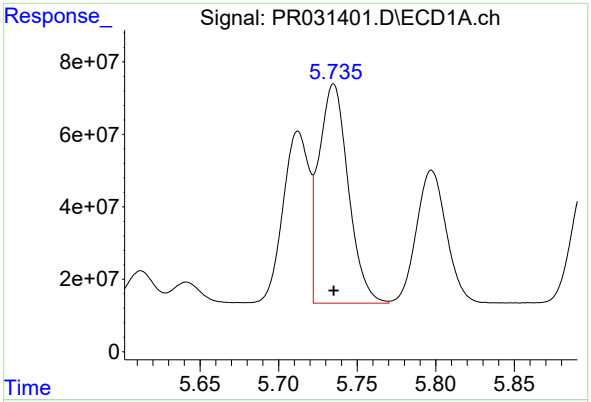
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 347949282
Conc: 744.44 ng/ml



#4 AR-1016-2

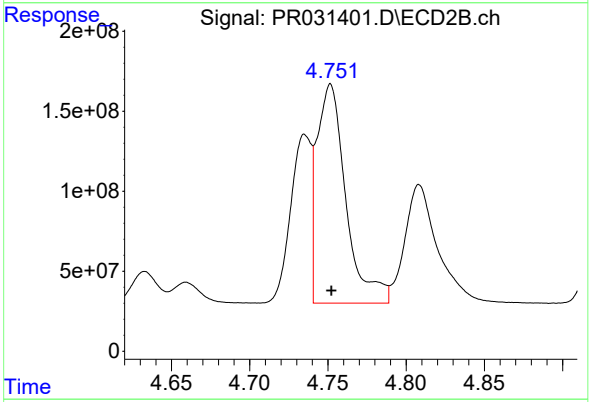
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 961369815
Conc: 725.47 ng/ml



#5 AR-1016-3

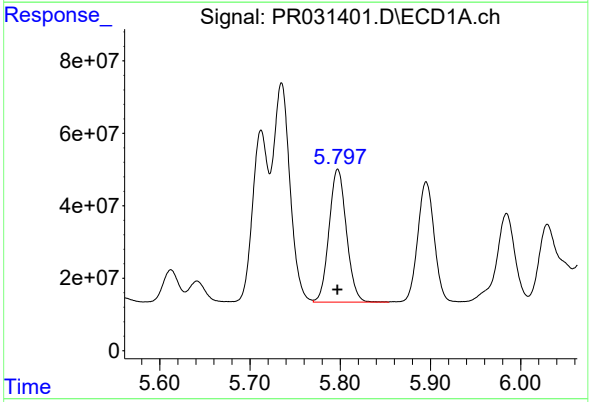
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 787682183
Conc: 729.65 ng/ml

Instrument :
ECD_R
ClientSampleId :



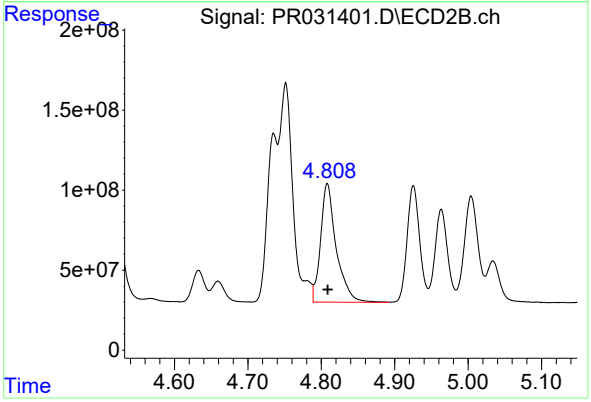
#5 AR-1016-3

R.T.: 4.752 min
Delta R.T.: 0.000 min
Response: 1767069029
Conc: 726.94 ng/ml



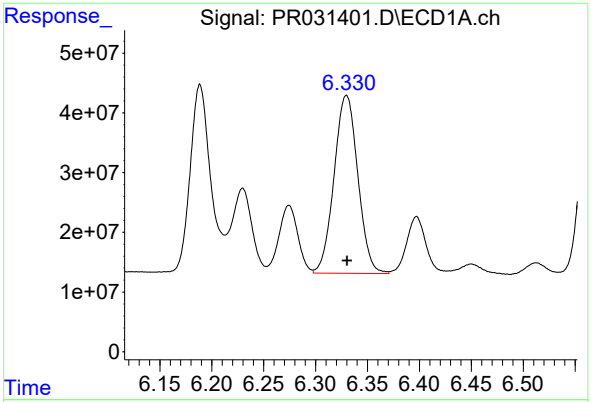
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 489572095
Conc: 737.76 ng/ml



#6 AR-1016-4

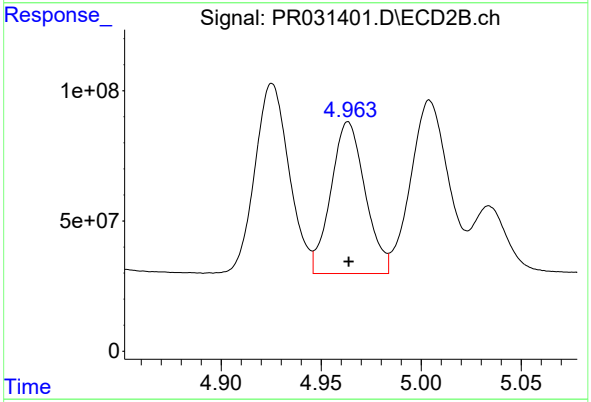
R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 1096962372
Conc: 722.20 ng/ml



#7 AR-1016-5

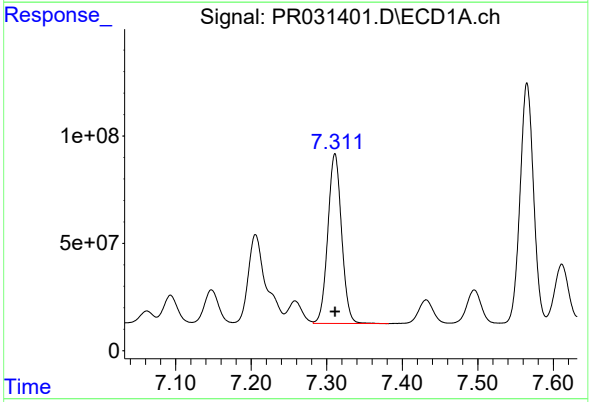
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 475157423
Conc: 737.03 ng/ml

Instrument :
ECD_R
ClientSampleId :



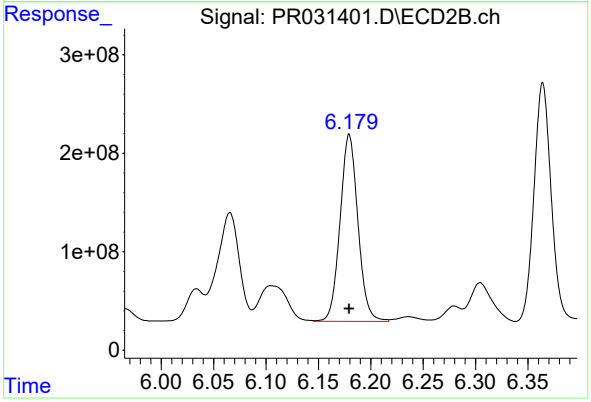
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 693939596
Conc: 719.20 ng/ml



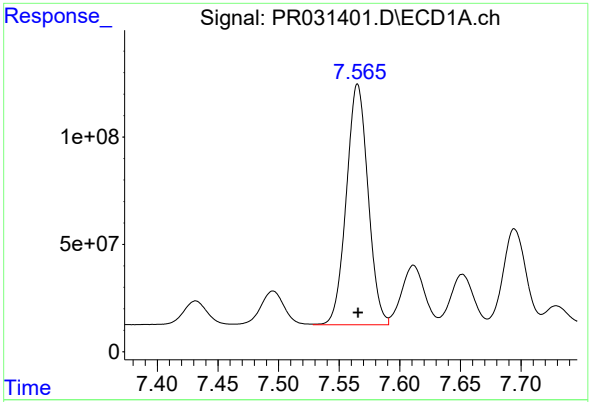
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 1001950141
Conc: 735.14 ng/ml



#31 AR-1260-1

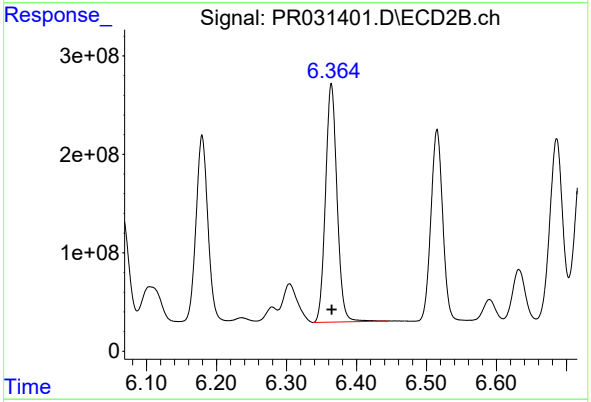
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 2255867387
Conc: 742.53 ng/ml



#32 AR-1260-2

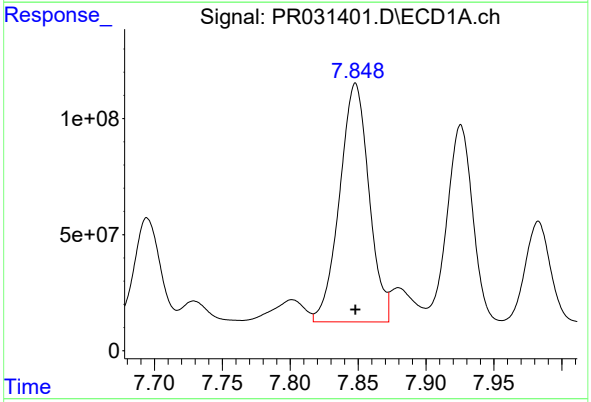
R.T.: 7.565 min
Delta R.T.: 0.000 min
Response: 1396361115
Conc: 737.88 ng/ml

Instrument :
ECD_R
ClientSampleId :



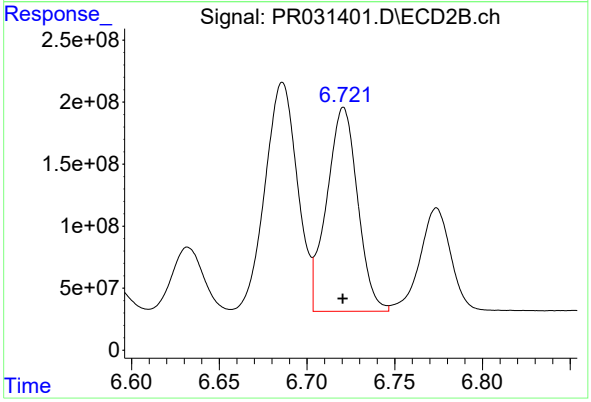
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 2768866103
Conc: 738.35 ng/ml



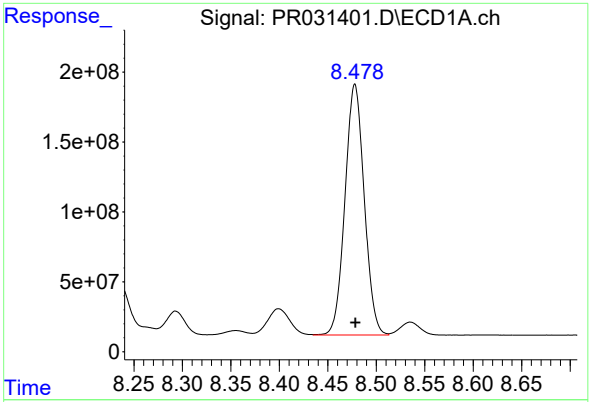
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 1548607641
Conc: 739.51 ng/ml



#33 AR-1260-3

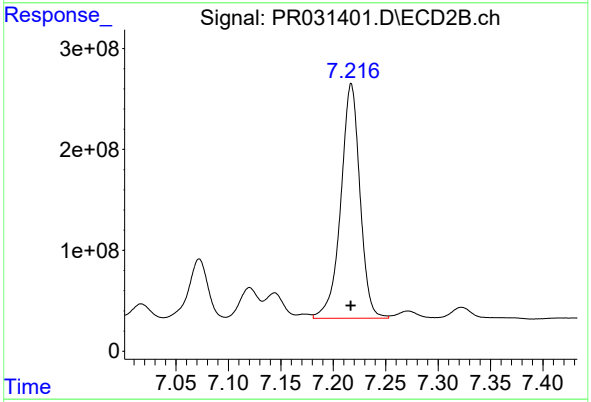
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 2014719790
Conc: 732.51 ng/ml



#34 AR-1260-4

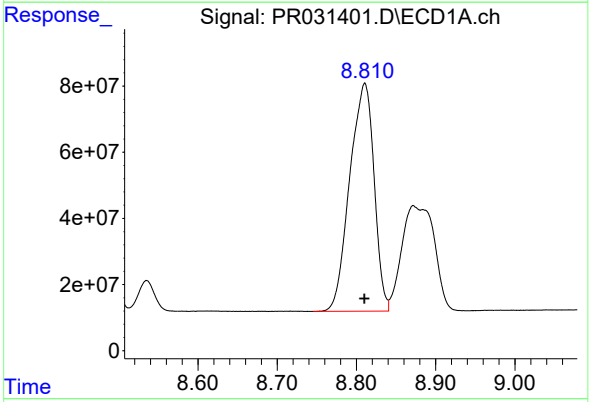
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 2479924645
Conc: 738.74 ng/ml

Instrument :
ECD_R
ClientSampleId :



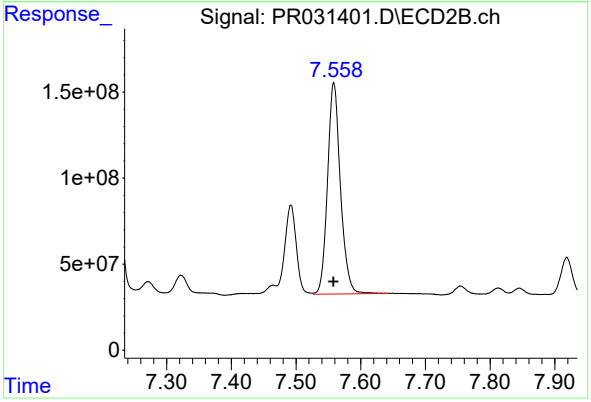
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 2955858399
Conc: 740.59 ng/ml



#35 AR-1260-5

R.T.: 8.811 min
Delta R.T.: 0.000 min
Response: 1471326509
Conc: 739.81 ng/ml



#35 AR-1260-5

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 1702856483
Conc: 743.45 ng/ml