Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081418\
Data File : PR031400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 11:39 am
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 14:17:27 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	1742.7E6	3274.9E6	103.109	104.062
2)	SA Decachlor...	10.327	8.561	3132.8E6	2084.2E6	98.439	96.457
	Target Compounds						
3)	L1 AR-1016-1	4.919	4.333	313.0E6	873.4E6	1020.173	1012.990
4)	L1 AR-1016-2	5.447	4.735	481.4E6	1353.1E6	1026.156	1004.637
5)	L1 AR-1016-3	5.735	4.751	1119.6E6	2530.5E6	1023.226	1025.242
6)	L1 AR-1016-4	5.797	4.808	681.0E6	1564.0E6	1017.875	1010.966
7)	L1 AR-1016-5	6.330	4.963	659.5E6	986.8E6	1014.192	1002.129
31)	L7 AR-1260-1	7.311	6.179	1388.8E6	3073.2E6	1008.972	1006.571
32)	L7 AR-1260-2	7.566	6.364	1932.7E6	3792.2E6	1013.107	1003.438
33)	L7 AR-1260-3	7.848	6.721	2137.7E6	2760.7E6	1013.739	992.167
34)	L7 AR-1260-4	8.478	7.217	3428.7E6	3978.7E6	1013.758	990.655
35)	L7 AR-1260-5	8.810	7.558	2025.5E6	2225.1E6	1011.574	967.235

(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 : PR031400.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2018 11:39 am
Operator : SM\SJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 4 Sample Multiplier: 1

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ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
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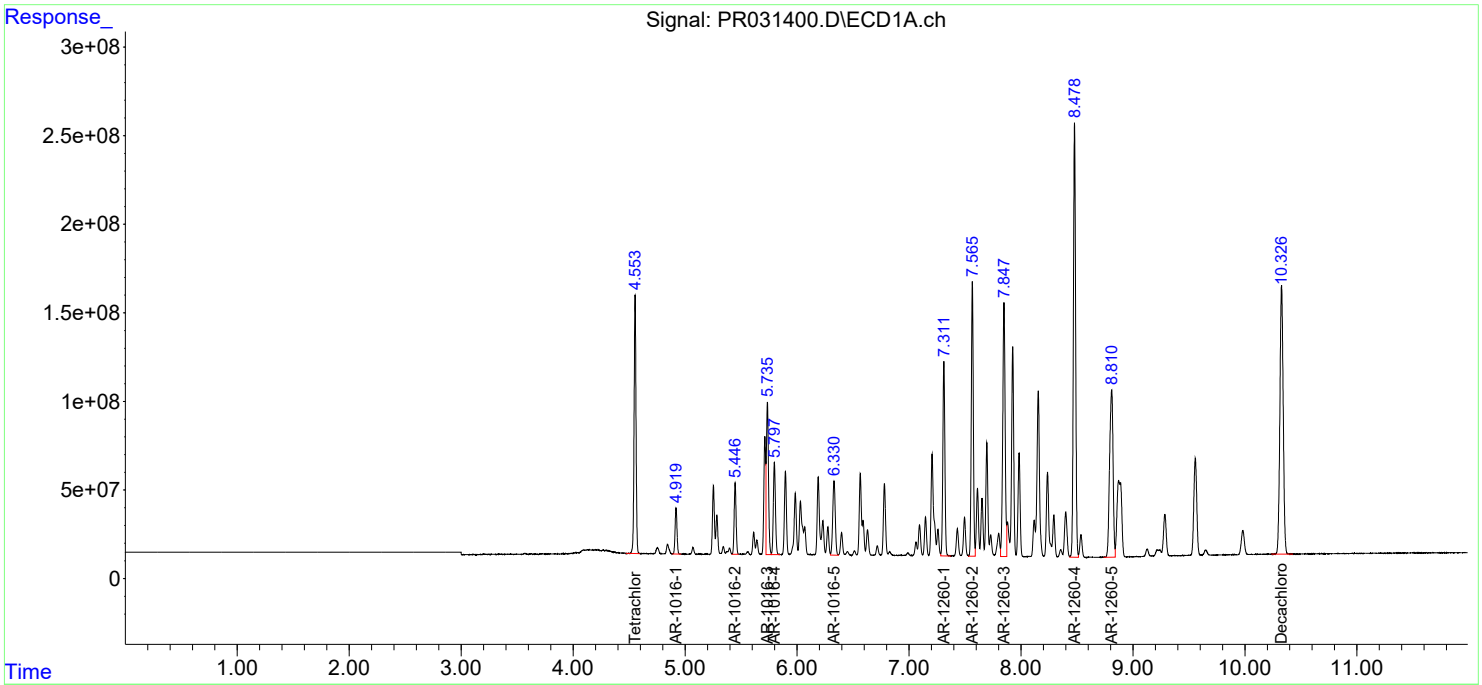
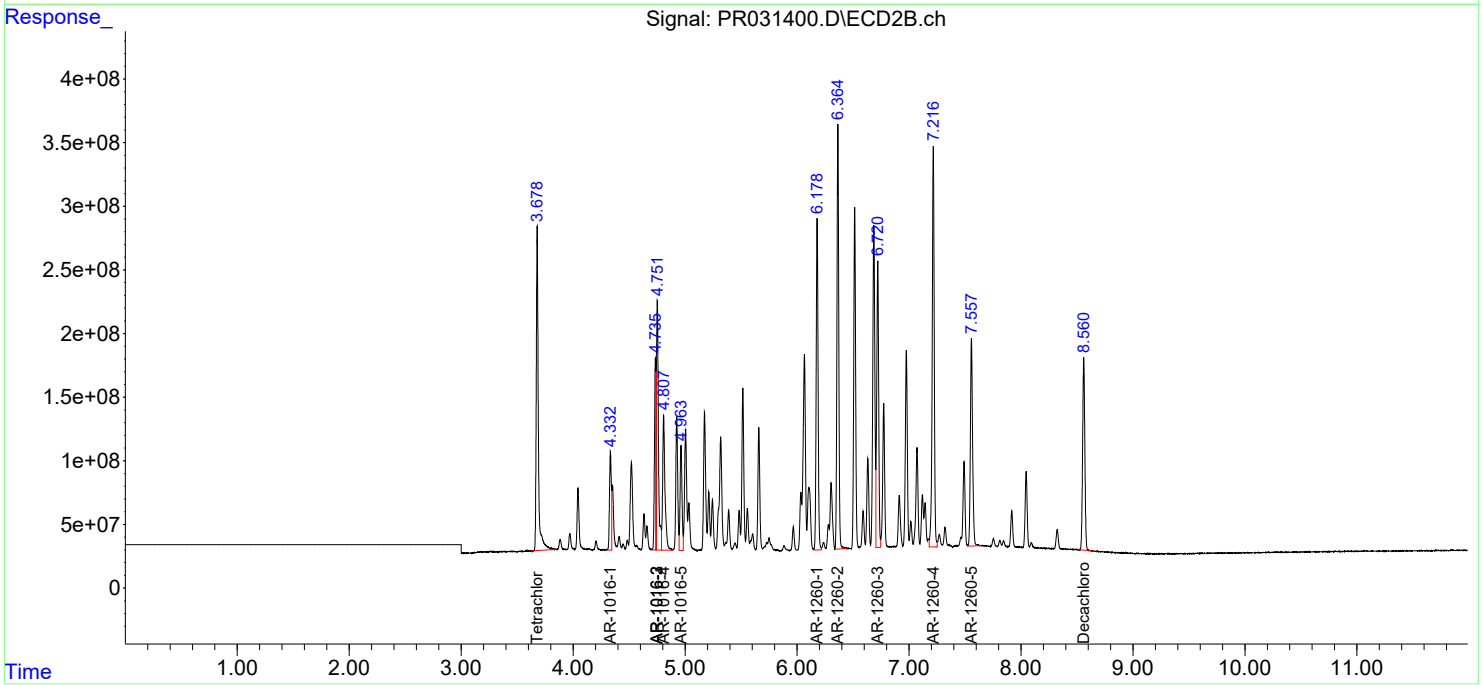
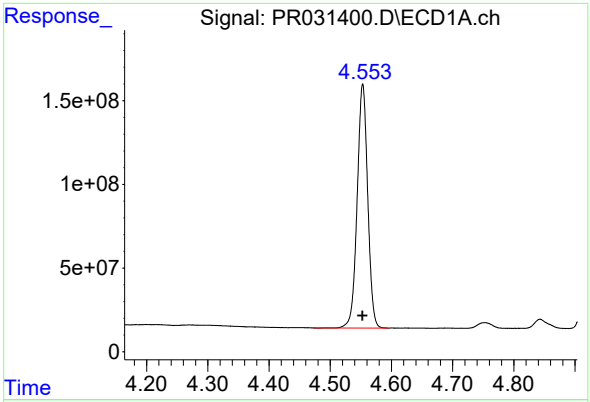
Quant Time: Aug 14 14:17:27 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081418.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 14 14:10:02 2018
Response via : Initial Calibration
Integrator: ChemStation

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



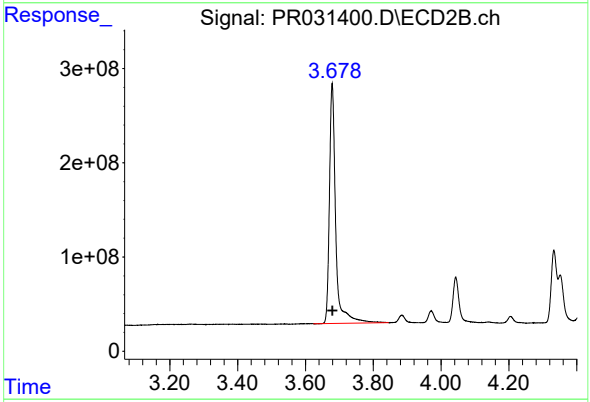




#1 Tetrachloro-m-xylene

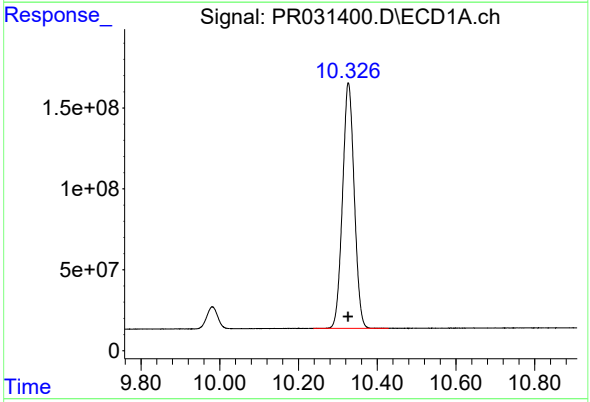
R.T.: 4.553 min
Delta R.T.: 0.000 min
Response: 1742693066
Conc: 103.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



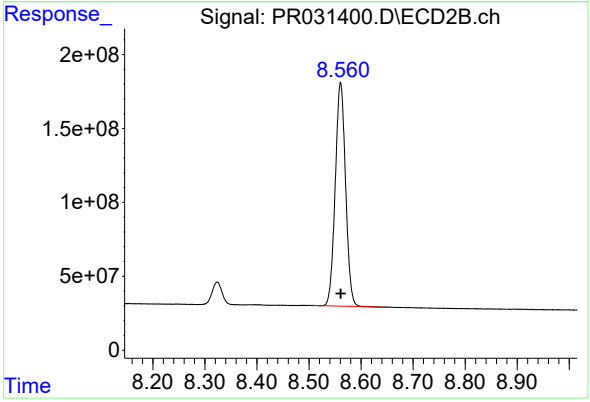
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 3274862383
Conc: 104.06 ng/ml



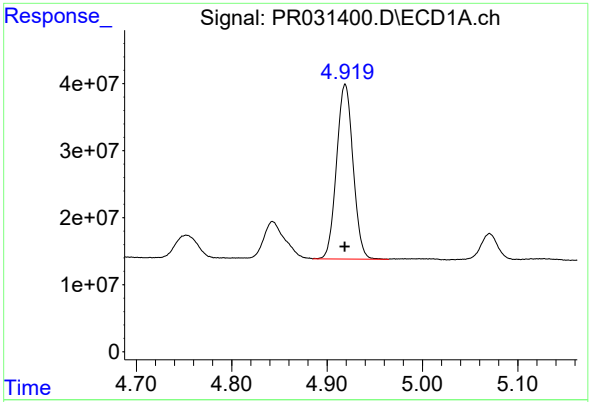
#2 Decachlorobiphenyl

R.T.: 10.327 min
Delta R.T.: 0.000 min
Response: 3132794398
Conc: 98.44 ng/ml



#2 Decachlorobiphenyl

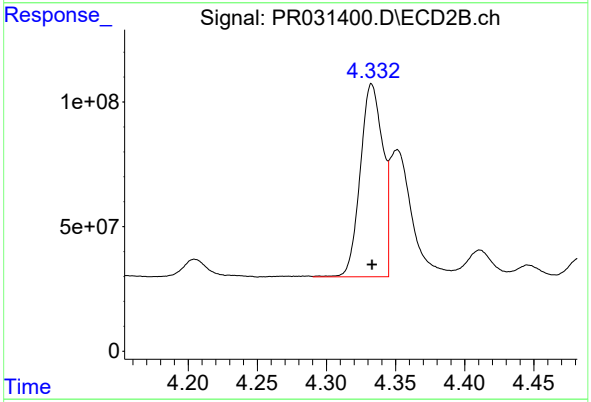
R.T.: 8.561 min
Delta R.T.: 0.000 min
Response: 2084236913
Conc: 96.46 ng/ml



#3 AR-1016-1

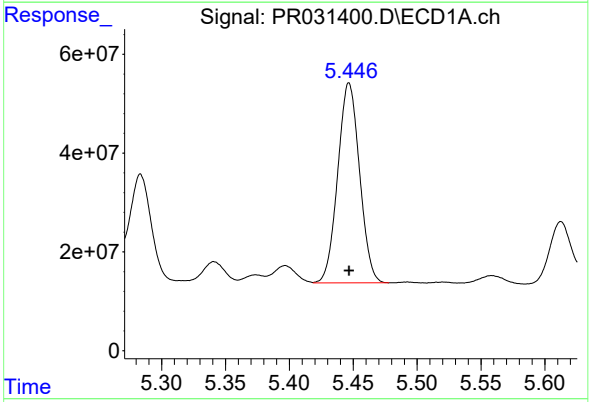
R.T.: 4.919 min
Delta R.T.: 0.000 min
Response: 313007199
Conc: 1020.17 ng/ml

Instrument :
ECD_R
ClientSampleId :



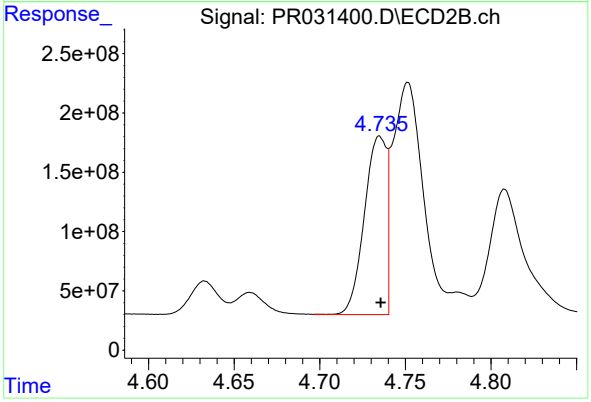
#3 AR-1016-1

R.T.: 4.333 min
Delta R.T.: 0.000 min
Response: 873380063
Conc: 1012.99 ng/ml



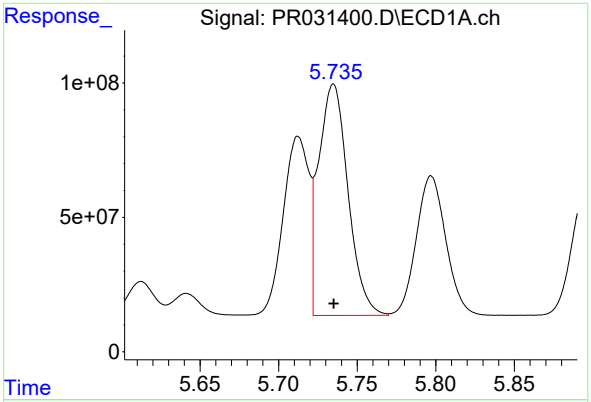
#4 AR-1016-2

R.T.: 5.447 min
Delta R.T.: 0.000 min
Response: 481402714
Conc: 1026.16 ng/ml



#4 AR-1016-2

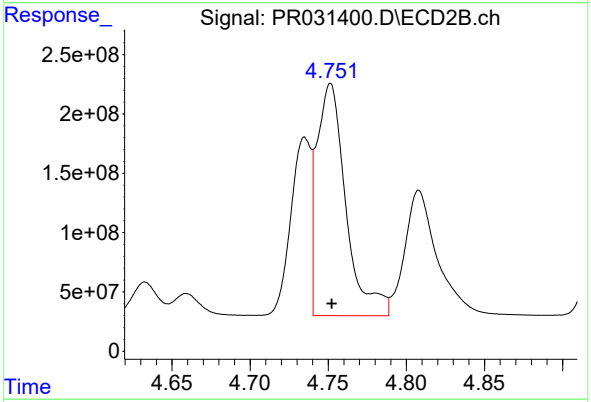
R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 1353092209
Conc: 1004.64 ng/ml



#5 AR-1016-3

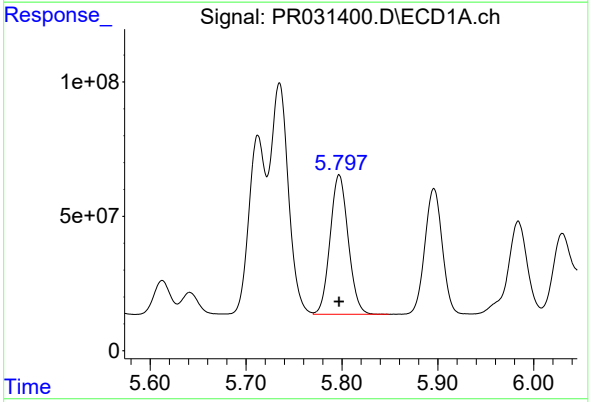
R.T.: 5.735 min
Delta R.T.: 0.000 min
Response: 1119602390
Conc: 1023.23 ng/ml

Instrument :
ECD_R
ClientSampleId :



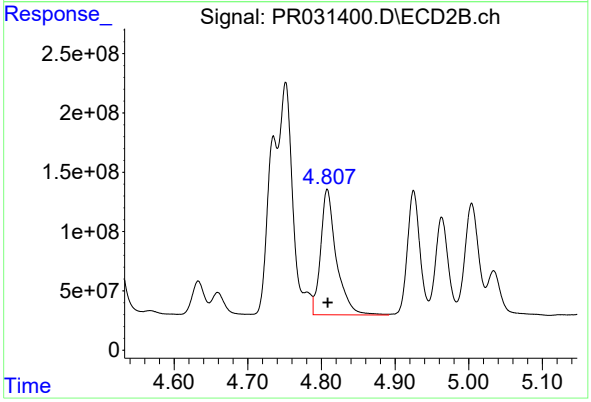
#5 AR-1016-3

R.T.: 4.751 min
Delta R.T.: 0.000 min
Response: 2530523400
Conc: 1025.24 ng/ml



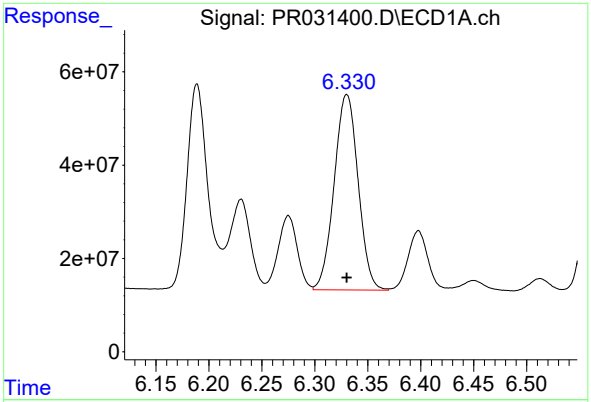
#6 AR-1016-4

R.T.: 5.797 min
Delta R.T.: 0.000 min
Response: 680971395
Conc: 1017.88 ng/ml



#6 AR-1016-4

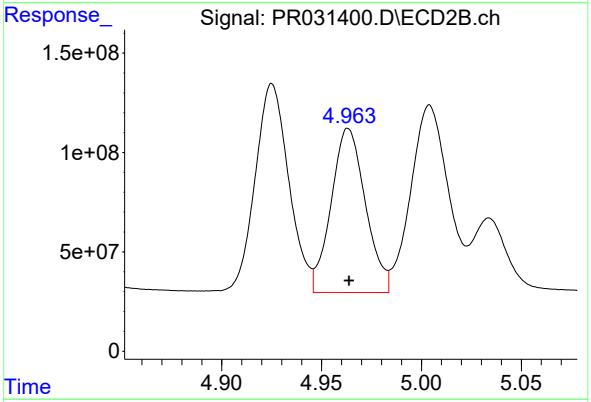
R.T.: 4.808 min
Delta R.T.: 0.000 min
Response: 1564034832
Conc: 1010.97 ng/ml



#7 AR-1016-5

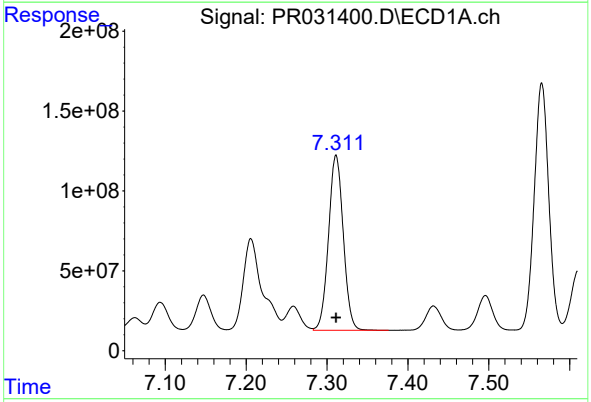
R.T.: 6.330 min
Delta R.T.: 0.000 min
Response: 659499547
Conc: 1014.19 ng/ml

Instrument :
ECD_R
ClientSampleId :



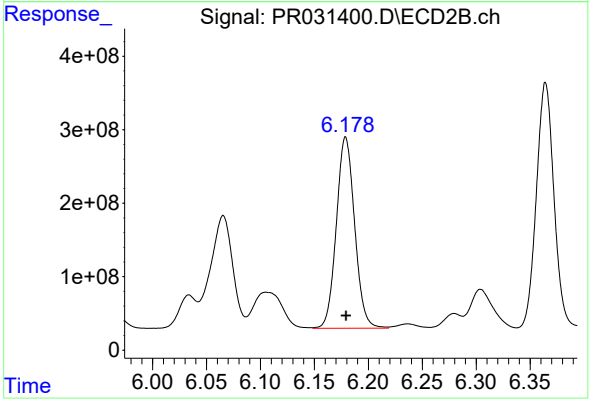
#7 AR-1016-5

R.T.: 4.963 min
Delta R.T.: 0.000 min
Response: 986787538
Conc: 1002.13 ng/ml



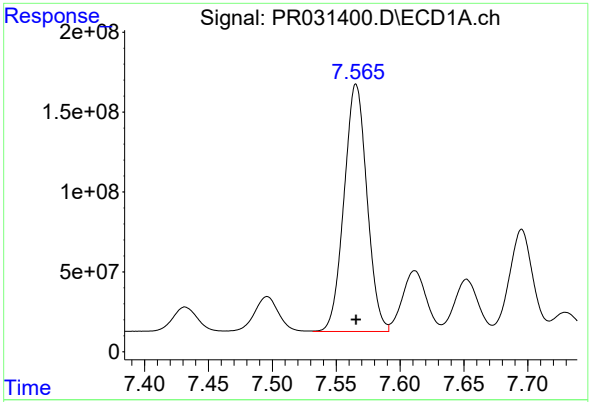
#31 AR-1260-1

R.T.: 7.311 min
Delta R.T.: 0.000 min
Response: 1388776083
Conc: 1008.97 ng/ml



#31 AR-1260-1

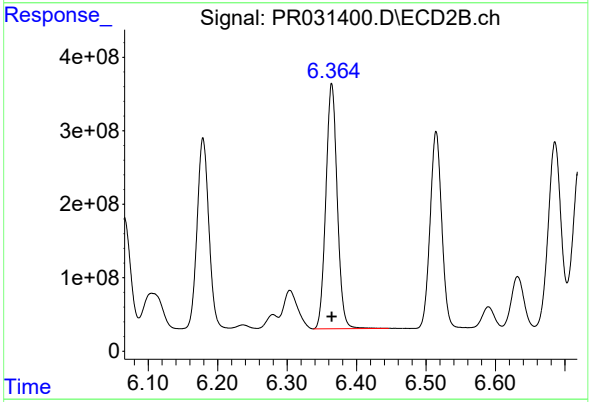
R.T.: 6.179 min
Delta R.T.: 0.000 min
Response: 3073243574
Conc: 1006.57 ng/ml



#32 AR-1260-2

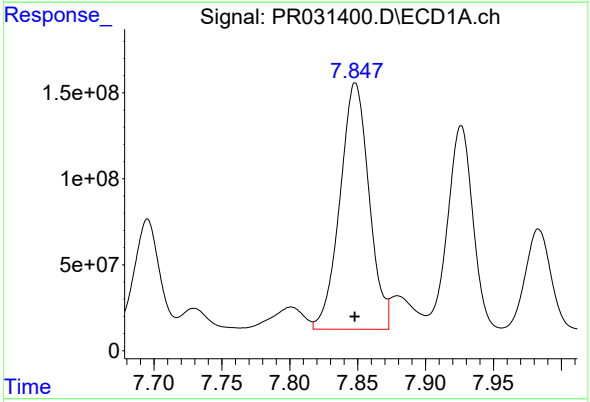
R.T.: 7.566 min
Delta R.T.: 0.000 min
Response: 1932672296
Conc: 1013.11 ng/ml

Instrument :
ECD_R
ClientSampleId :



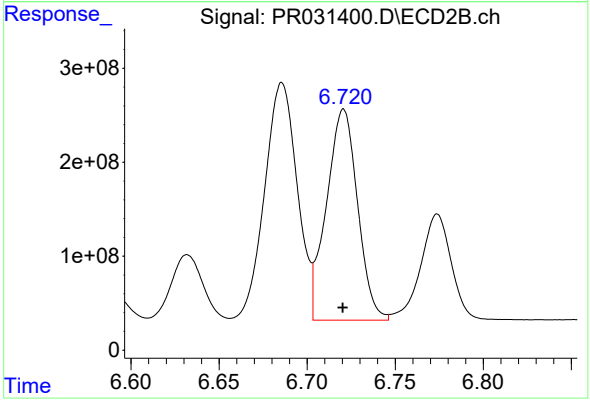
#32 AR-1260-2

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 3792211433
Conc: 1003.44 ng/ml



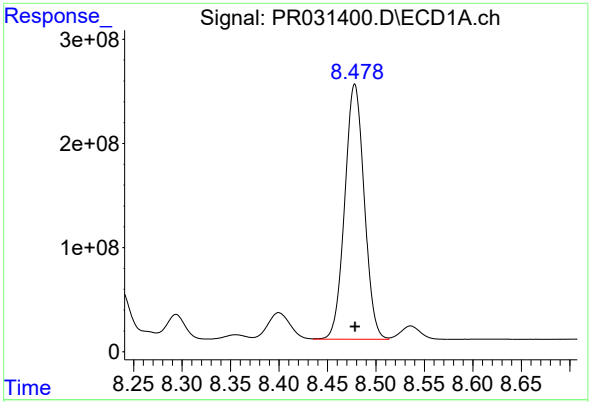
#33 AR-1260-3

R.T.: 7.848 min
Delta R.T.: 0.000 min
Response: 2137735170
Conc: 1013.74 ng/ml



#33 AR-1260-3

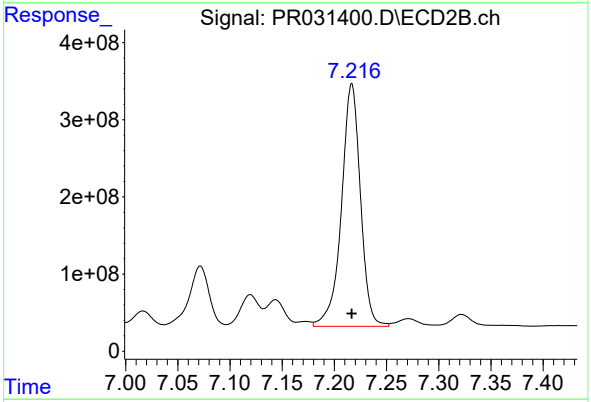
R.T.: 6.721 min
Delta R.T.: 0.000 min
Response: 2760723016
Conc: 992.17 ng/ml



#34 AR-1260-4

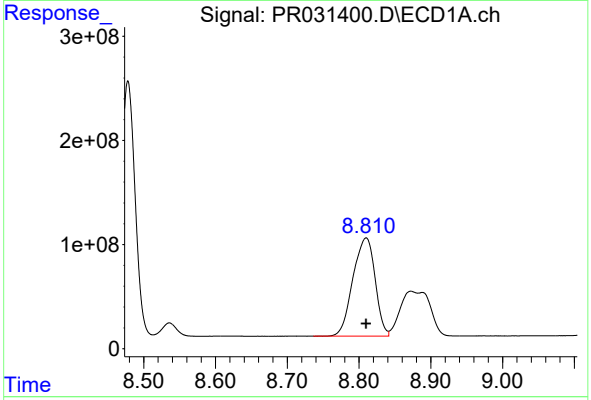
R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 3428715425
Conc: 1013.76 ng/ml

Instrument :
ECD_R
ClientSampleId :



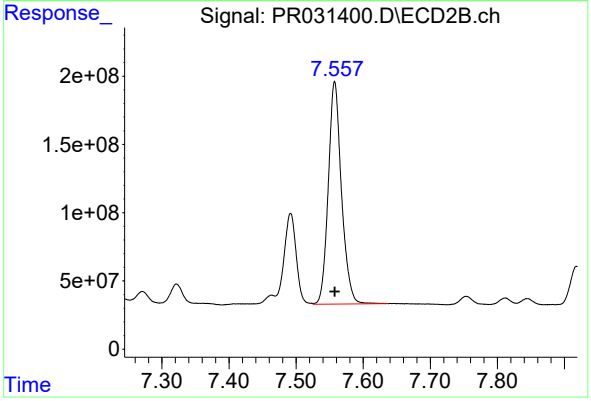
#34 AR-1260-4

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 3978714197
Conc: 990.65 ng/ml



#35 AR-1260-5

R.T.: 8.810 min
Delta R.T.: 0.000 min
Response: 2025480103
Conc: 1011.57 ng/ml



#35 AR-1260-5

R.T.: 7.558 min
Delta R.T.: 0.000 min
Response: 2225121282
Conc: 967.24 ng/ml