Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
Data File : PR029857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 05:10 pm
Operator : UA/SM
Sample : AR1660ICC1000
Misc :
ALS Vial : 41 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 10:51:54 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 10:51:48 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...	4.569	3.702	2478.1E6	4104.2E6	96.641	96.264
2)	SA Decachlor...	10.344	8.640	2377.9E6	1770.5E6	97.985	95.304
	Target Compounds						
3)	L1 AR-1016-1	5.463	4.555	554.6E6	1143.7E6	960.887	919.391
4)	L1 AR-1016-2	5.814	4.964	721.7E6	1280.9E6	967.694	941.705
5)	L1 AR-1016-3	5.912	5.044	618.6E6	1235.4E6	972.042	929.569
6)	L1 AR-1016-4	6.206	5.215	602.3E6	1368.4E6	970.448	935.029
7)	L1 AR-1016-5	6.346	5.561	654.5E6	1449.9E6	977.331	951.598
31)	L7 AR-1260-1	7.328	6.230	1182.6E6	2729.8E6	965.509	1008.385
32)	L7 AR-1260-2	7.582	6.416	1505.6E6	3356.3E6	972.638	1024.462
33)	L7 AR-1260-3	7.941	6.741	1169.6E6	3140.2E6	977.539	1042.890
34)	L7 AR-1260-4	8.493	7.274	2767.7E6	4218.0E6	987.211	1061.322
35)	L7 AR-1260-5	8.826	7.618	1596.7E6	2271.5E6	980.049	988.129

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

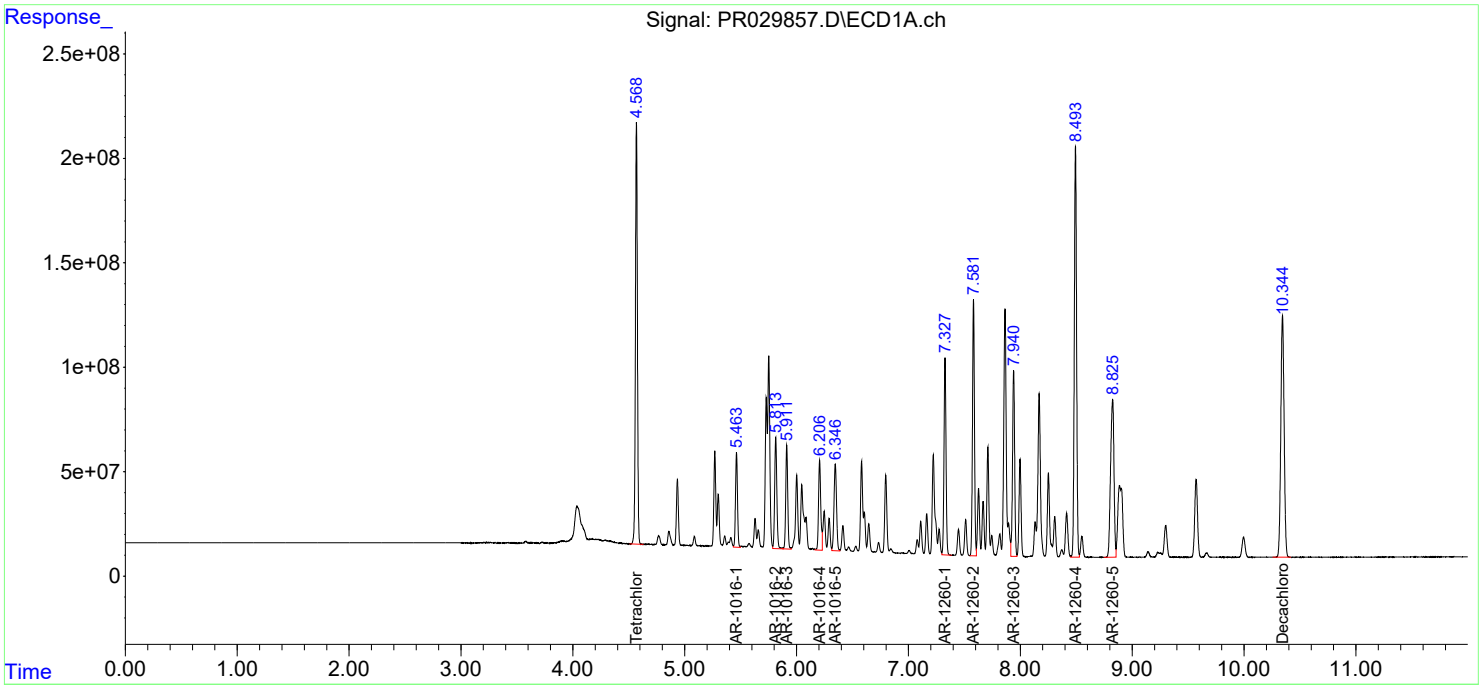
Quantitation Report (Not Reviewed)

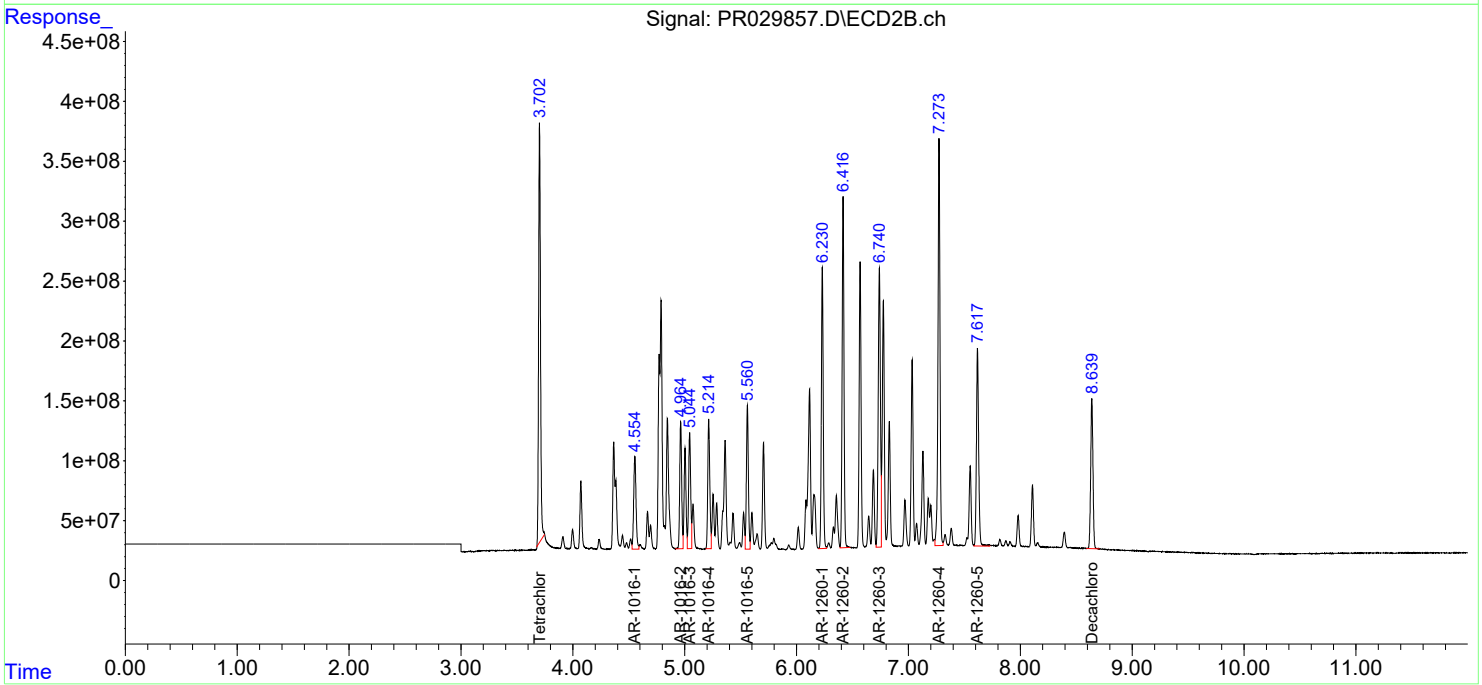
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070518\
Data File : PR029857.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Jul 2018 05:10 pm
Operator : UA/SM
Sample : AR1660ICC1000
Misc :
ALS Vial : 41 Sample Multiplier: 1

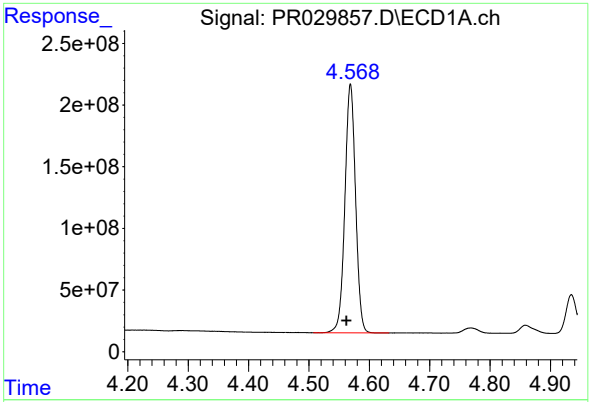
Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 03 10:51:54 2018
Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 03 10:51:48 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



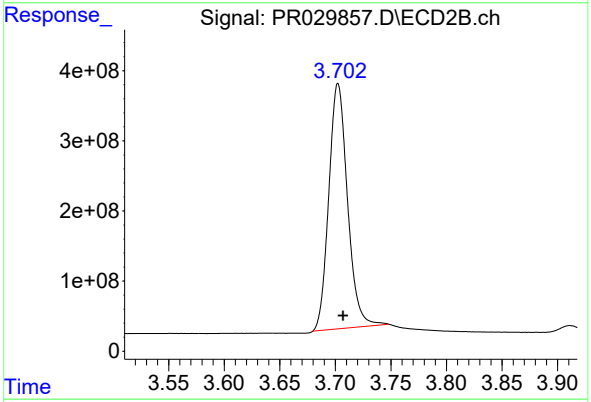




#1 Tetrachloro-m-xylene

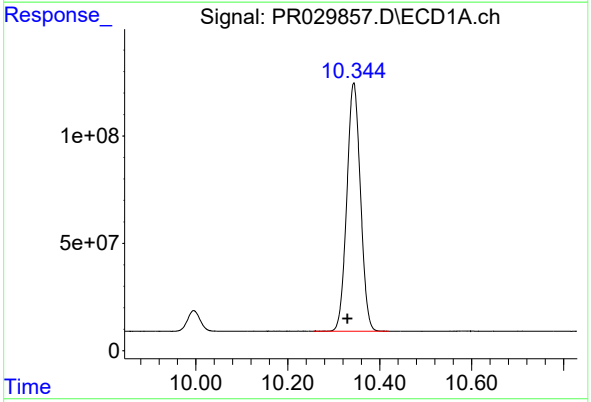
R.T.: 4.569 min
Delta R.T.: 0.007 min
Response: 2478112472
Conc: 96.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



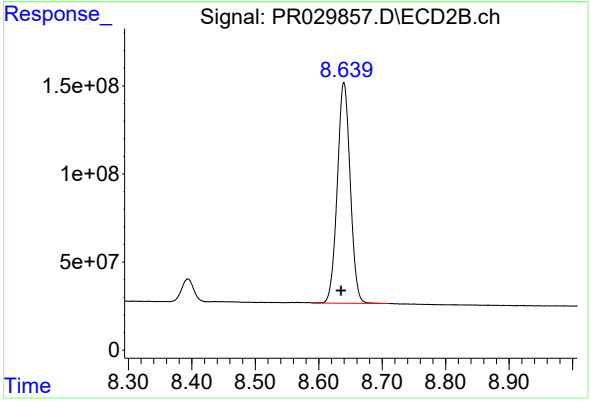
#1 Tetrachloro-m-xylene

R.T.: 3.702 min
Delta R.T.: -0.004 min
Response: 4104179374
Conc: 96.26 ng/ml



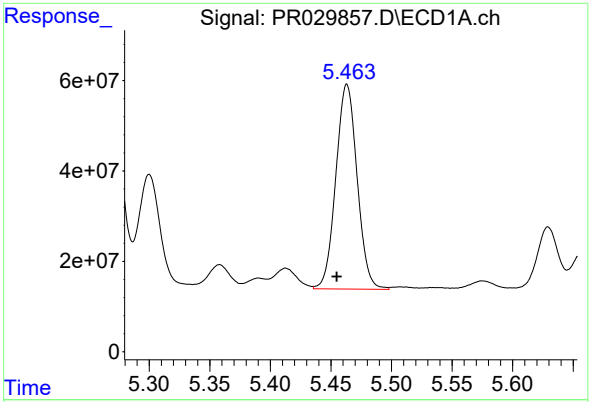
#2 Decachlorobiphenyl

R.T.: 10.344 min
Delta R.T.: 0.014 min
Response: 2377924603
Conc: 97.99 ng/ml



#2 Decachlorobiphenyl

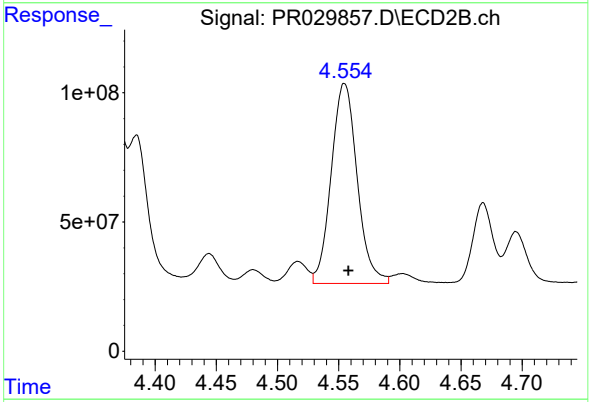
R.T.: 8.640 min
Delta R.T.: 0.004 min
Response: 1770490729
Conc: 95.30 ng/ml



#3 AR-1016-1

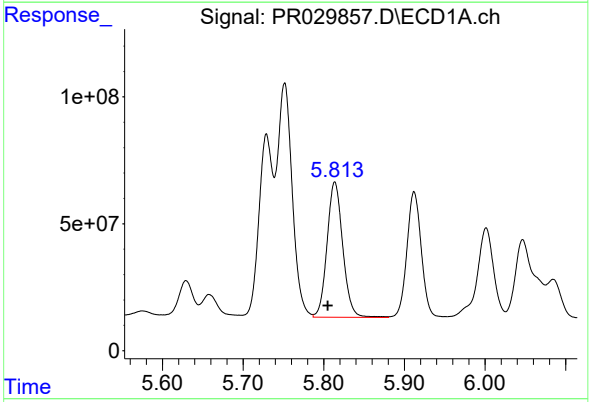
R.T.: 5.463 min
Delta R.T.: 0.008 min
Response: 554564248
Conc: 960.89 ng/ml

Instrument :
ECD_R
ClientSampleId :



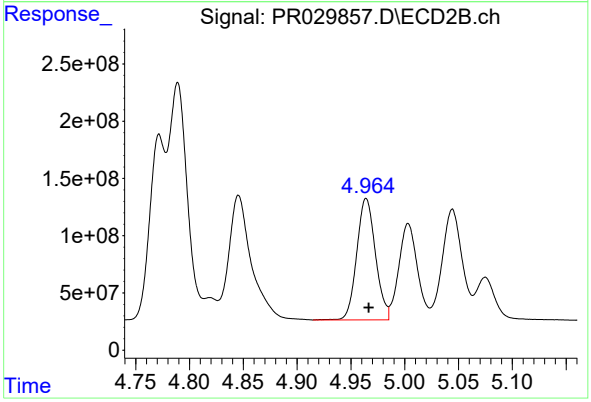
#3 AR-1016-1

R.T.: 4.555 min
Delta R.T.: -0.003 min
Response: 1143699069
Conc: 919.39 ng/ml



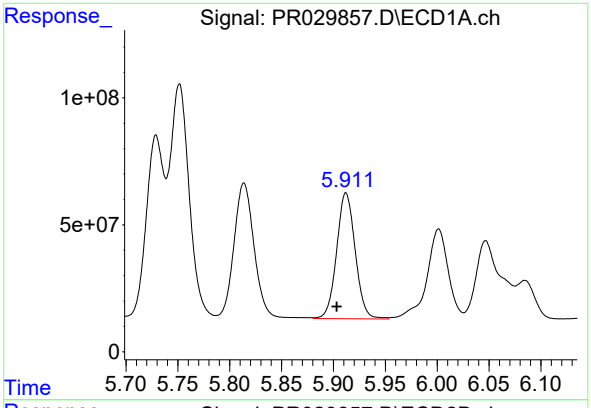
#4 AR-1016-2

R.T.: 5.814 min
Delta R.T.: 0.009 min
Response: 721704166
Conc: 967.69 ng/ml



#4 AR-1016-2

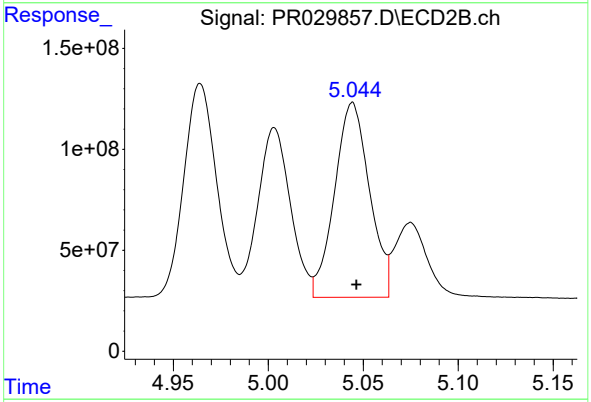
R.T.: 4.964 min
Delta R.T.: -0.002 min
Response: 1280870869
Conc: 941.71 ng/ml



#5 AR-1016-3

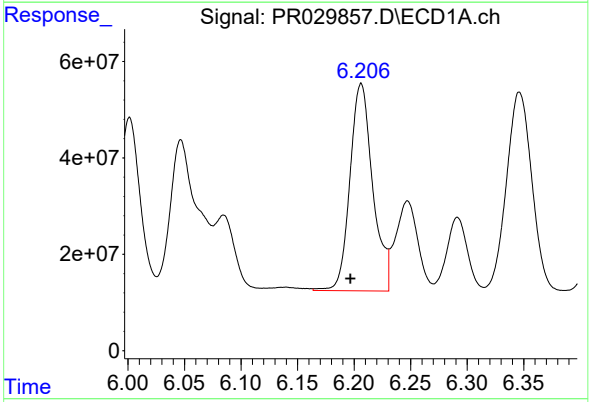
R.T.: 5.912 min
Delta R.T.: 0.009 min
Response: 618583120
Conc: 972.04 ng/ml

Instrument :
ECD_R
ClientSampleId :



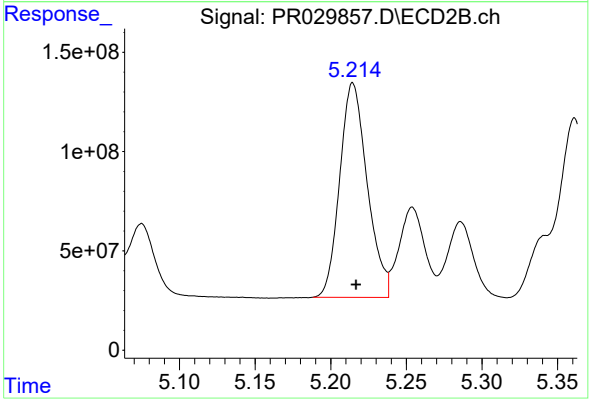
#5 AR-1016-3

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 1235394208
Conc: 929.57 ng/ml



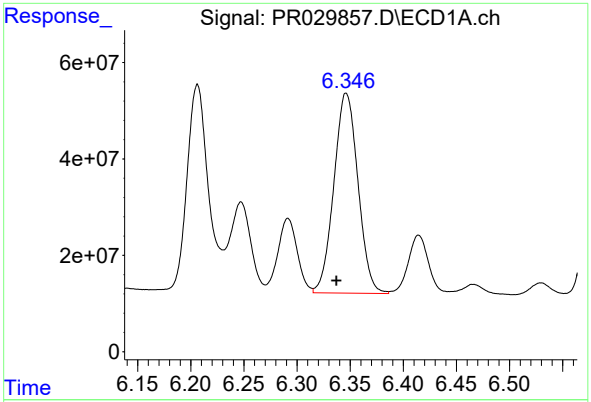
#6 AR-1016-4

R.T.: 6.206 min
Delta R.T.: 0.010 min
Response: 602324695
Conc: 970.45 ng/ml



#6 AR-1016-4

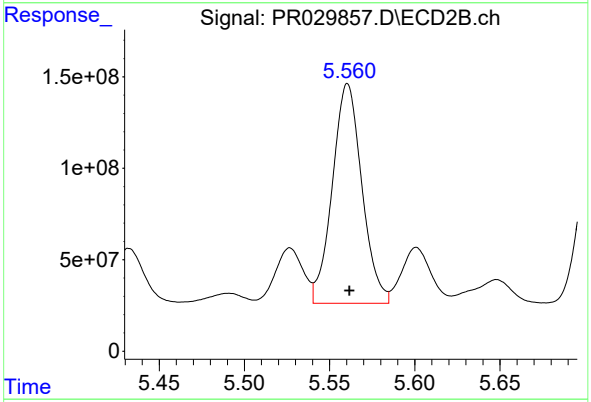
R.T.: 5.215 min
Delta R.T.: -0.002 min
Response: 1368374184
Conc: 935.03 ng/ml



#7 AR-1016-5

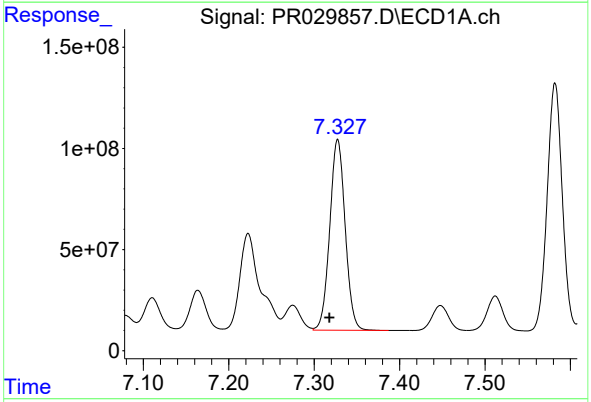
R.T.: 6.346 min
Delta R.T.: 0.009 min
Response: 654541926
Conc: 977.33 ng/ml

Instrument :
ECD_R
ClientSampleId :



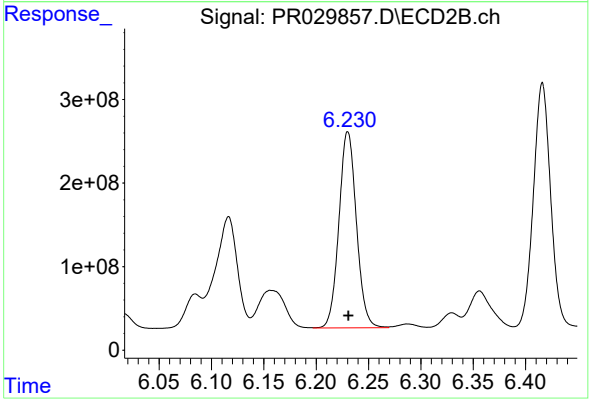
#7 AR-1016-5

R.T.: 5.561 min
Delta R.T.: -0.001 min
Response: 1449867154
Conc: 951.60 ng/ml



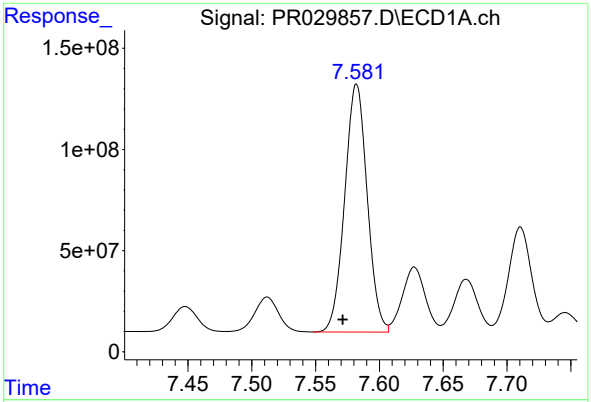
#31 AR-1260-1

R.T.: 7.328 min
Delta R.T.: 0.010 min
Response: 1182619901
Conc: 965.51 ng/ml



#31 AR-1260-1

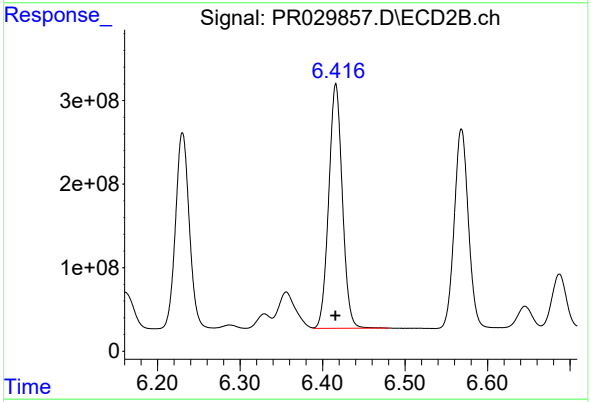
R.T.: 6.230 min
Delta R.T.: 0.000 min
Response: 2729751315
Conc: 1008.38 ng/ml



#32 AR-1260-2

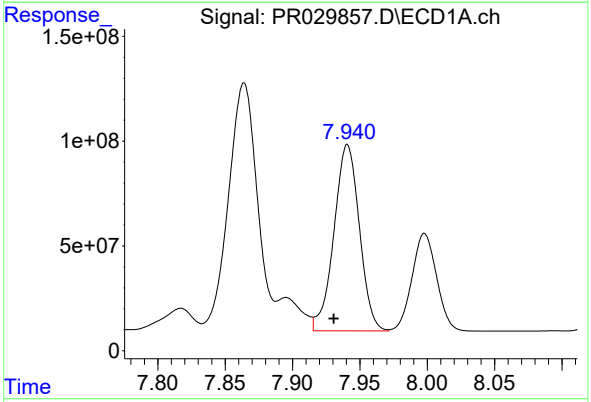
R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 1505631331
Conc: 972.64 ng/ml

Instrument :
ECD_R
ClientSampleId :



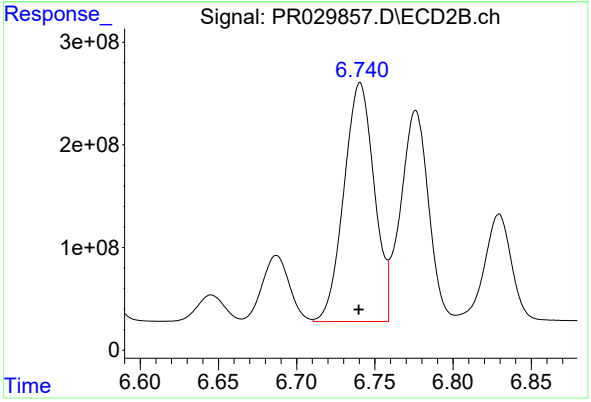
#32 AR-1260-2

R.T.: 6.416 min
Delta R.T.: 0.000 min
Response: 3356315009
Conc: 1024.46 ng/ml



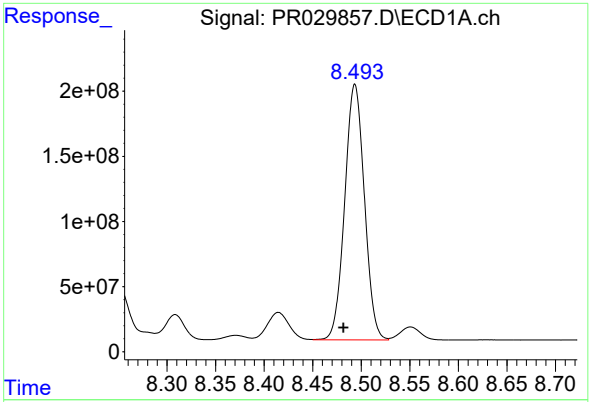
#33 AR-1260-3

R.T.: 7.941 min
Delta R.T.: 0.010 min
Response: 1169638292
Conc: 977.54 ng/ml



#33 AR-1260-3

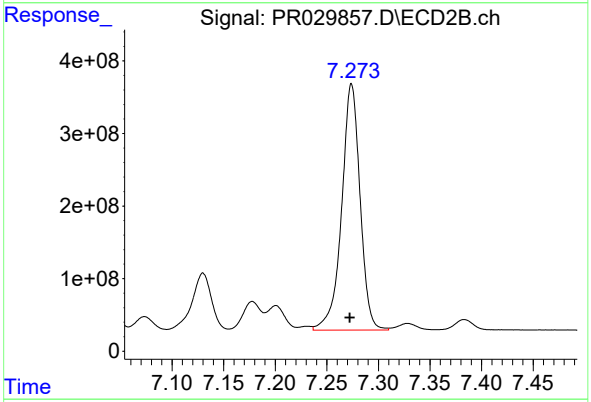
R.T.: 6.741 min
Delta R.T.: 0.000 min
Response: 3140185925
Conc: 1042.89 ng/ml



#34 AR-1260-4

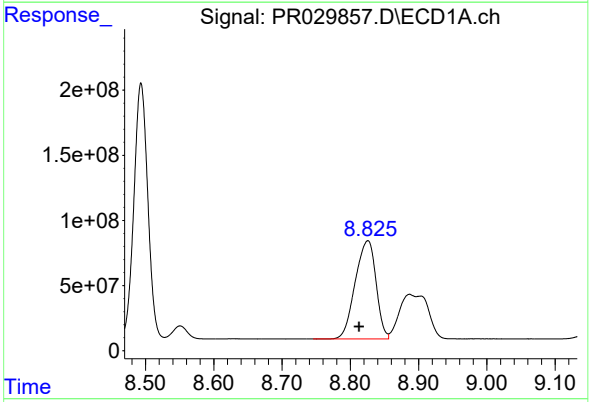
R.T.: 8.493 min
Delta R.T.: 0.012 min
Response: 2767684856
Conc: 987.21 ng/ml

Instrument :
ECD_R
ClientSampleId :



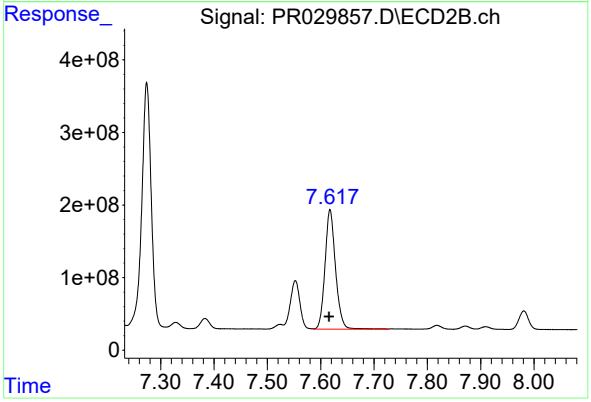
#34 AR-1260-4

R.T.: 7.274 min
Delta R.T.: 0.002 min
Response: 4218046927
Conc: 1061.32 ng/ml



#35 AR-1260-5

R.T.: 8.826 min
Delta R.T.: 0.013 min
Response: 1596655875
Conc: 980.05 ng/ml



#35 AR-1260-5

R.T.: 7.618 min
Delta R.T.: 0.002 min
Response: 2271463227
Conc: 988.13 ng/ml