Quantitation Report (Not Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059702.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Feb 2023 09:49
Operator : YP\AJ
Sample : AR1660ICC1000
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 24 10:49:19 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 24 10:48:44 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...	3.691	2.907	294.7E6	458.8E6	95.964	100.278
2)	SA Decachlor...	9.666	8.141	211.0E6	353.7E6	91.018	96.715
	Target Compounds						
3)	L1 AR-1016-1	4.925	4.017	84639582	142.9E6	920.346	975.996
4)	L1 AR-1016-2	4.947	4.035	120.4E6	208.6E6	919.167	986.479
5)	L1 AR-1016-3	5.013	4.212	75113141	106.4E6	906.717	972.417
6)	L1 AR-1016-4	5.116	4.263	60762834	82575281	920.378	943.577
7)	L1 AR-1016-5	5.433	4.479	60550811	110.4E6	914.319	966.680
31)	L7 AR-1260-1	6.656	5.565	109.7E6	228.4E6	908.982	969.724
32)	L7 AR-1260-2	6.941	5.769	127.9E6	271.4E6	917.566	972.046
33)	L7 AR-1260-3	7.335	5.927	98918717	257.7E6	918.628	968.059
34)	L7 AR-1260-4	7.580	6.431	114.2E6	214.2E6	925.769	976.493
35)	L7 AR-1260-5	7.919	6.697	219.3E6	494.5E6	951.299	980.837

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

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Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
Data File : PR059702.D
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Operator : YP\AJ
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Misc :
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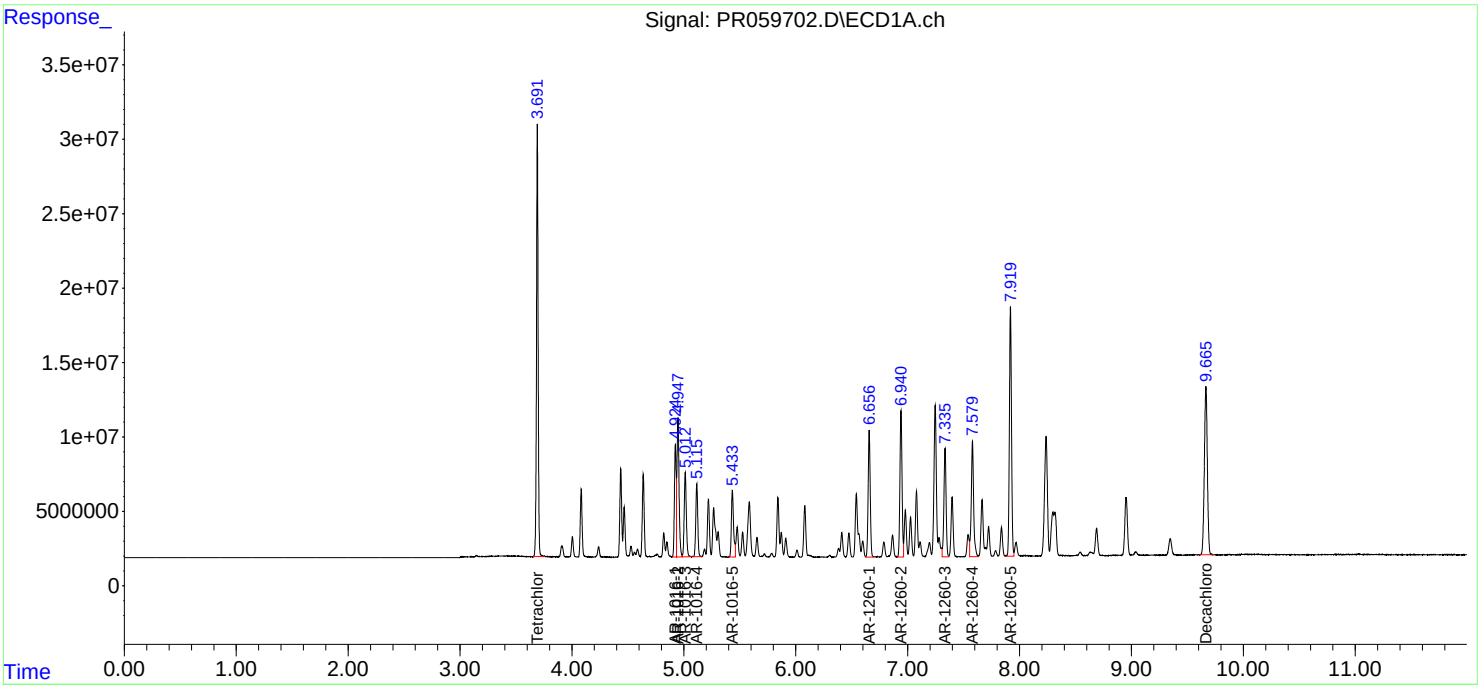
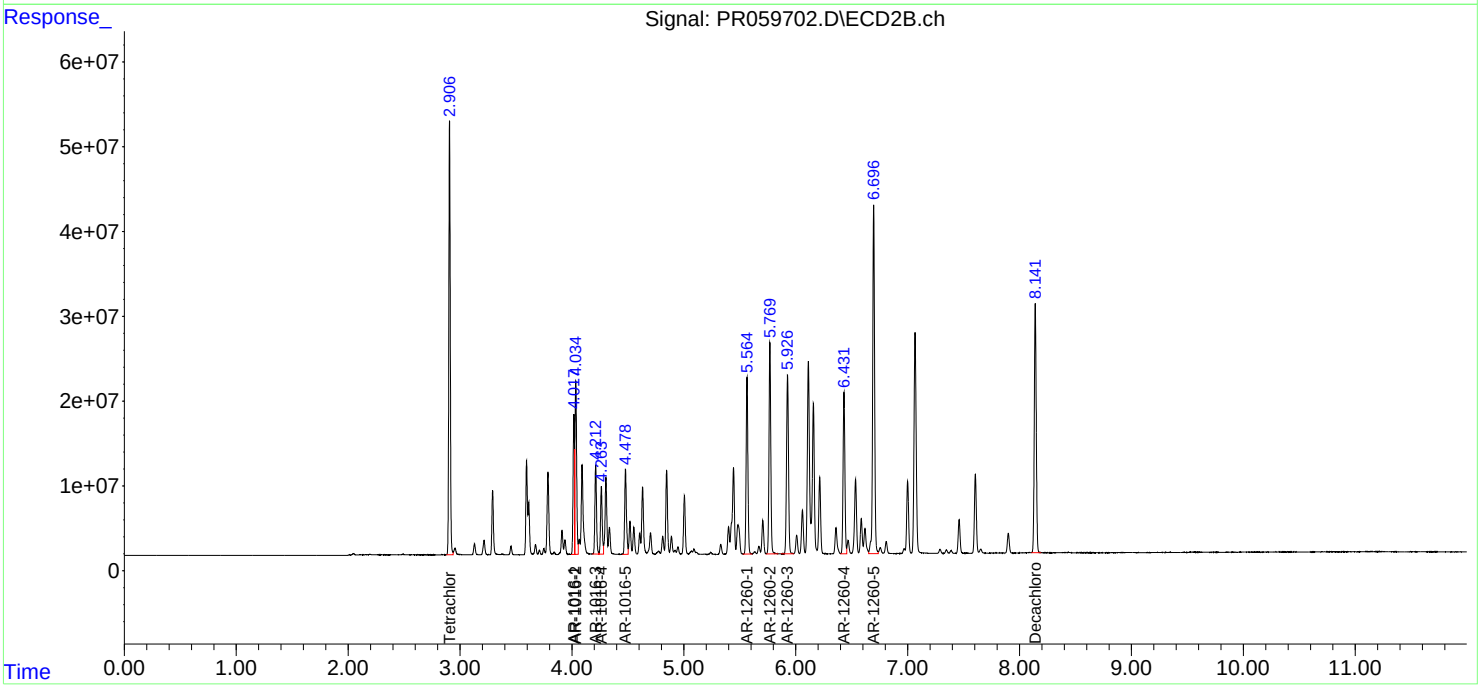
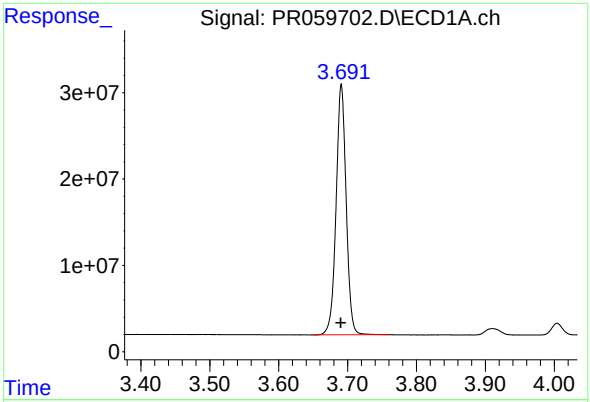
Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm



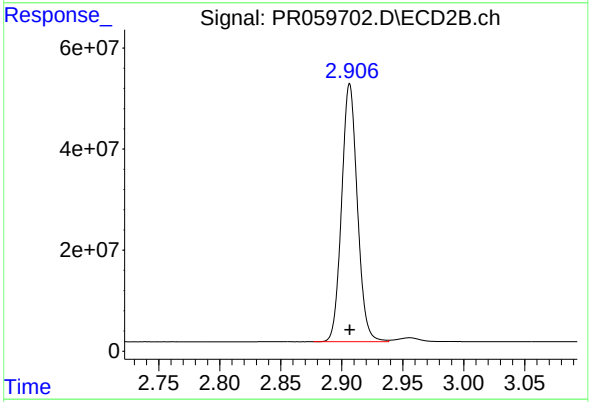




#1 Tetrachloro-m-xylene

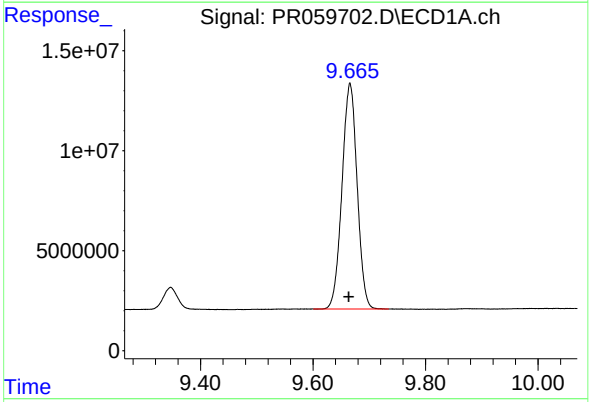
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 294717189
Conc: 95.96 ng/ml

Instrument :
ECD_R
ClientSampleId :



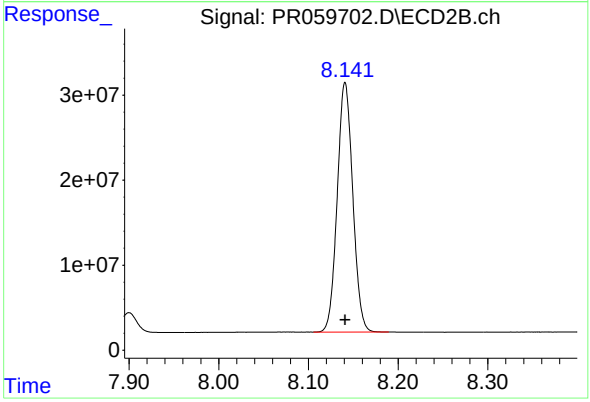
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 458834904
Conc: 100.28 ng/ml



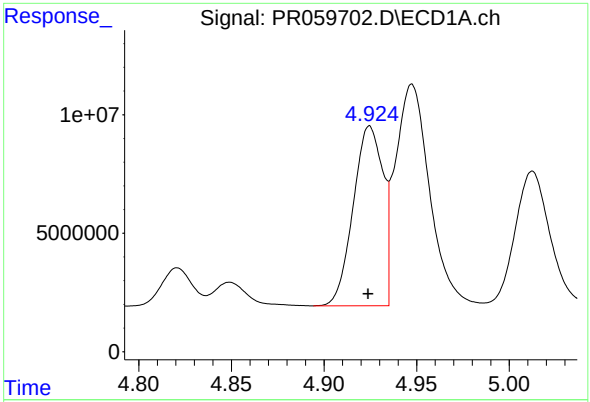
#2 Decachlorobiphenyl

R.T.: 9.666 min
Delta R.T.: 0.002 min
Response: 211038316
Conc: 91.02 ng/ml



#2 Decachlorobiphenyl

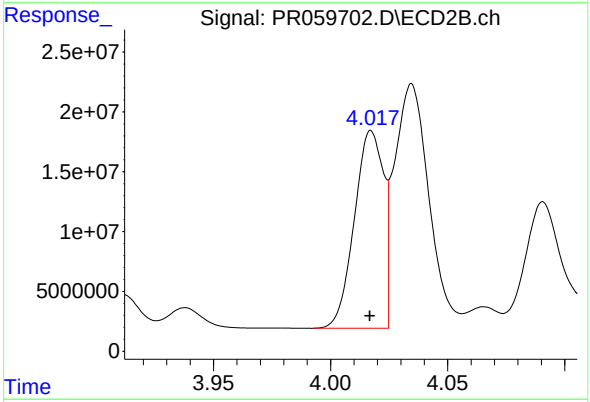
R.T.: 8.141 min
Delta R.T.: 0.000 min
Response: 353741536
Conc: 96.72 ng/ml



#3 AR-1016-1

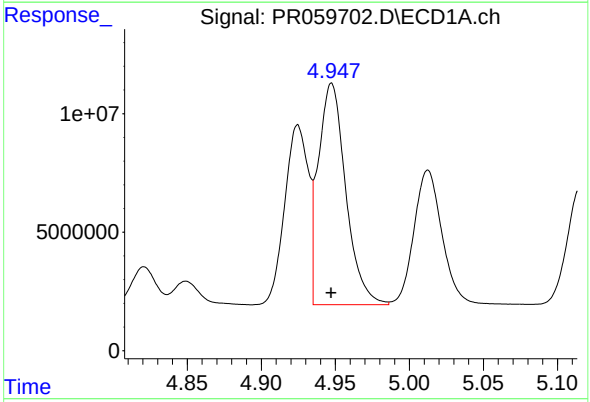
R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 84639582
Conc: 920.35 ng/ml

Instrument :
ECD_R
ClientSampleId :



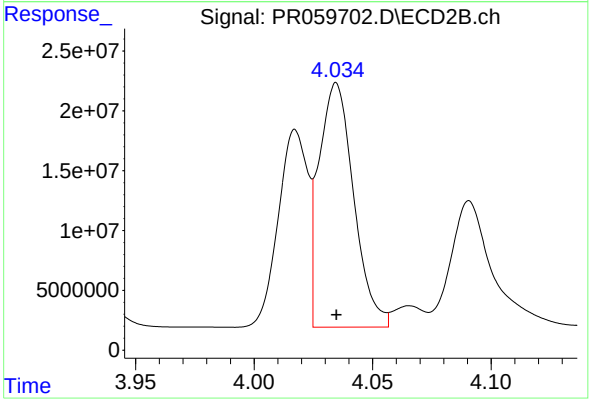
#3 AR-1016-1

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 142930504
Conc: 976.00 ng/ml



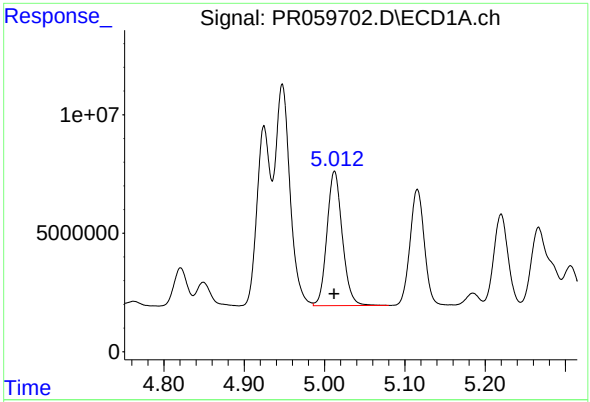
#4 AR-1016-2

R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 120358880
Conc: 919.17 ng/ml



#4 AR-1016-2

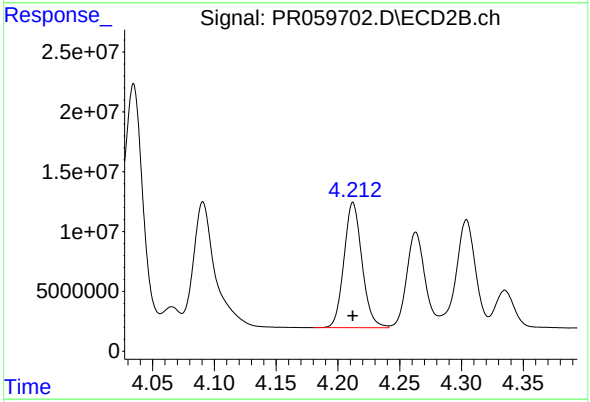
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 208592882
Conc: 986.48 ng/ml



#5 AR-1016-3

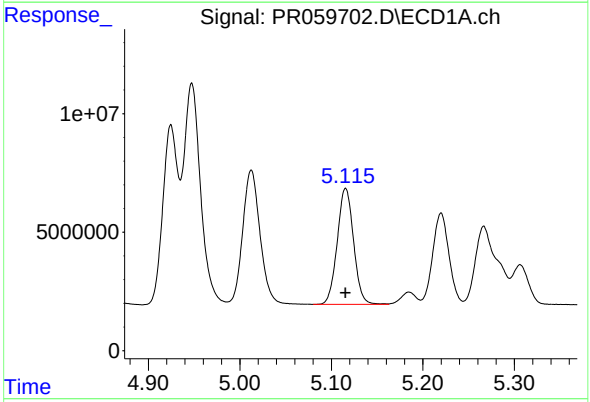
R.T.: 5.013 min
Delta R.T.: 0.000 min
Response: 75113141
Conc: 906.72 ng/ml

Instrument :
ECD_R
ClientSampleId :



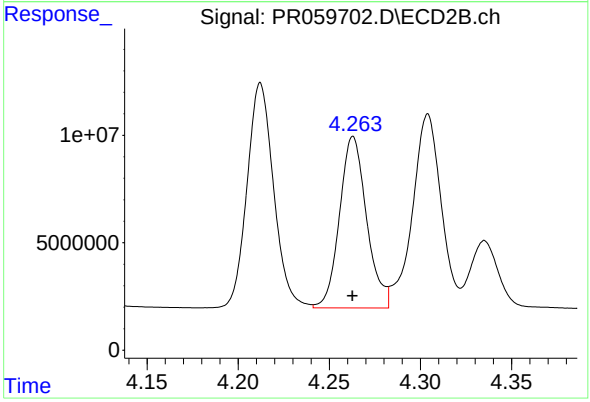
#5 AR-1016-3

R.T.: 4.212 min
Delta R.T.: 0.000 min
Response: 106406486
Conc: 972.42 ng/ml



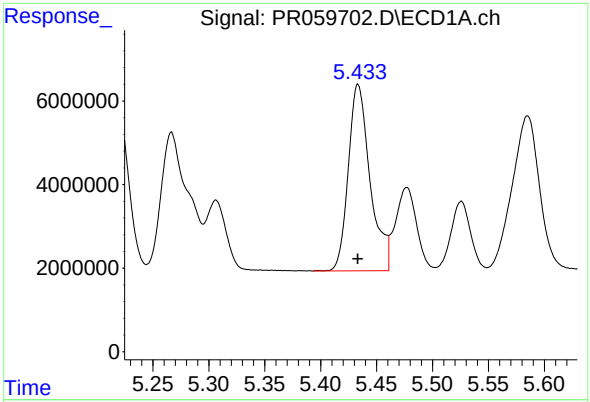
#6 AR-1016-4

R.T.: 5.116 min
Delta R.T.: 0.000 min
Response: 60762834
Conc: 920.38 ng/ml



#6 AR-1016-4

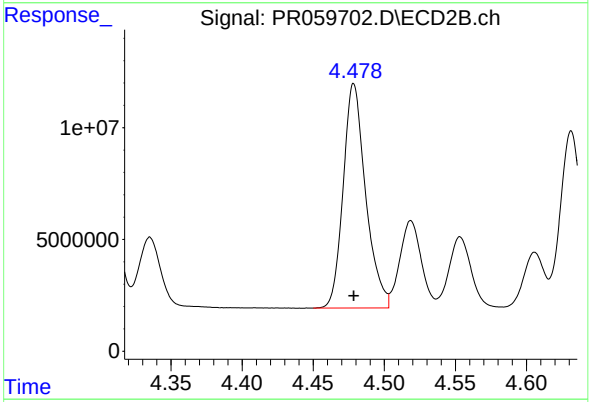
R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 82575281
Conc: 943.58 ng/ml



#7 AR-1016-5

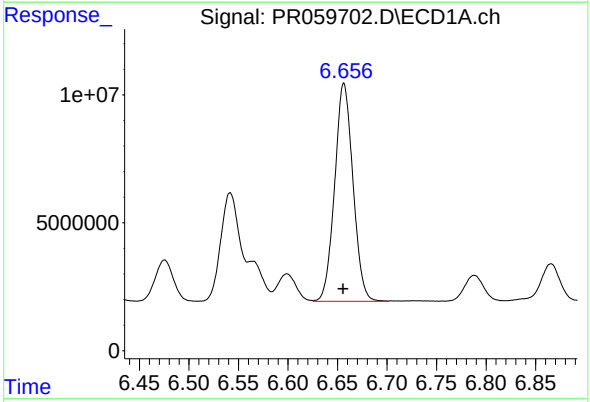
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 60550811
Conc: 914.32 ng/ml

Instrument :
ECD_R
ClientSampleId :



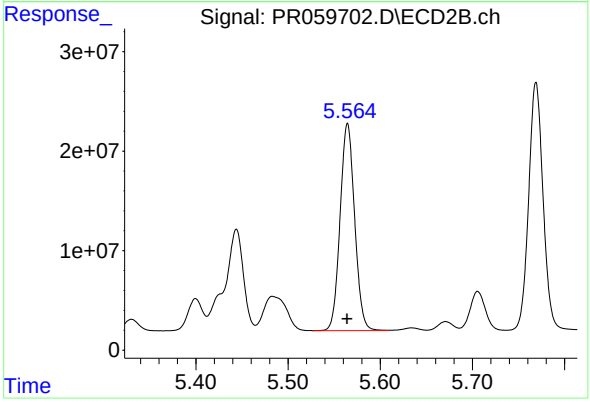
#7 AR-1016-5

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 110438660
Conc: 966.68 ng/ml



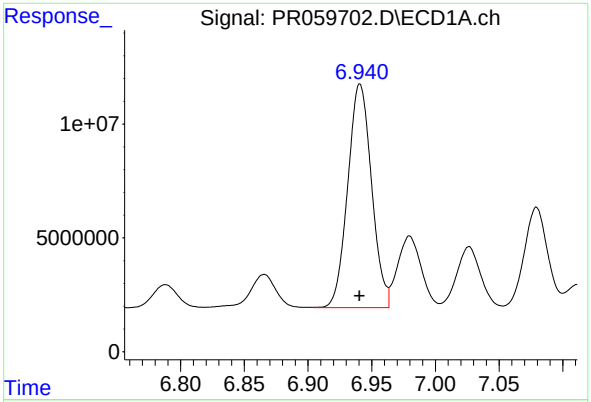
#31 AR-1260-1

R.T.: 6.656 min
Delta R.T.: 0.000 min
Response: 109668550
Conc: 908.98 ng/ml



#31 AR-1260-1

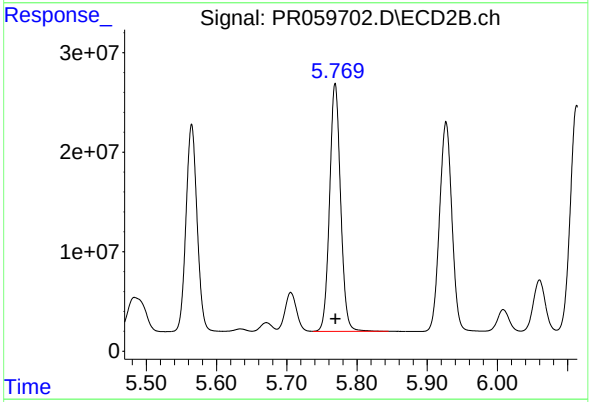
R.T.: 5.565 min
Delta R.T.: 0.000 min
Response: 228402812
Conc: 969.72 ng/ml



#32 AR-1260-2

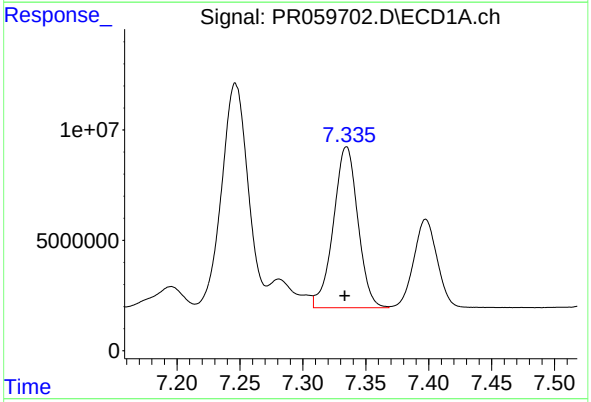
R.T.: 6.941 min
Delta R.T.: 0.000 min
Response: 127886494
Conc: 917.57 ng/ml

Instrument :
ECD_R
ClientSampleId :



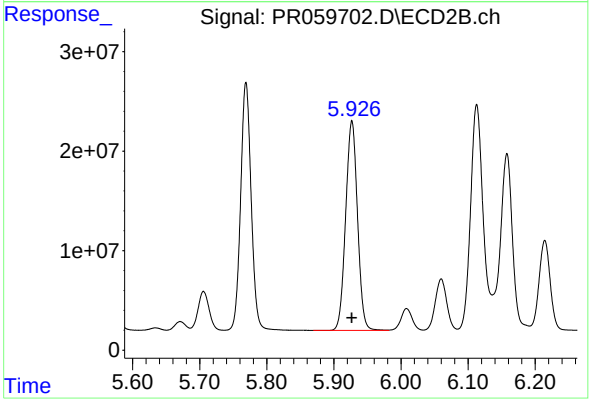
#32 AR-1260-2

R.T.: 5.769 min
Delta R.T.: 0.000 min
Response: 271415335
Conc: 972.05 ng/ml



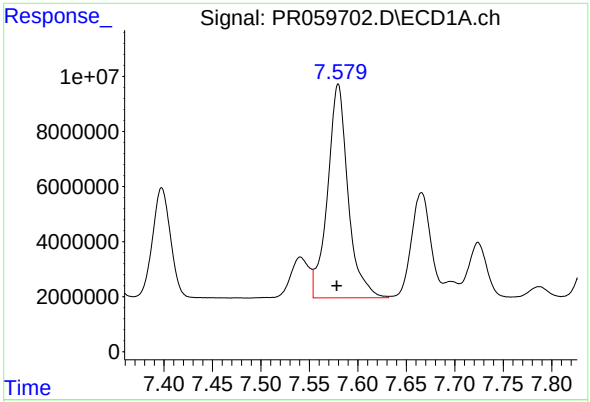
#33 AR-1260-3

R.T.: 7.335 min
Delta R.T.: 0.001 min
Response: 98918717
Conc: 918.63 ng/ml



#33 AR-1260-3

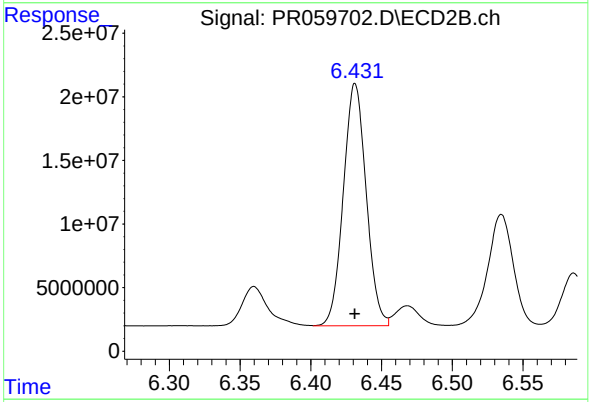
R.T.: 5.927 min
Delta R.T.: 0.000 min
Response: 257685771
Conc: 968.06 ng/ml



#34 AR-1260-4

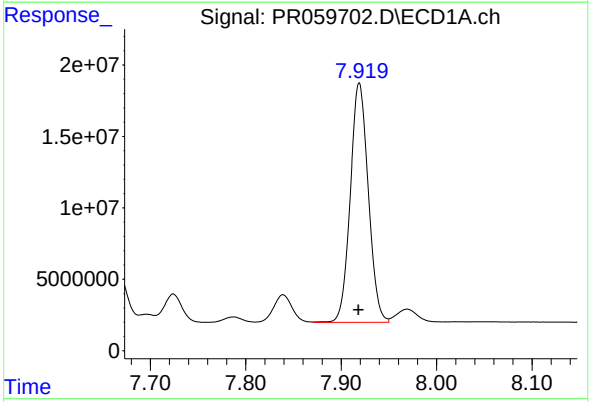
R.T.: 7.580 min
Delta R.T.: 0.002 min
Response: 114198132
Conc: 925.77 ng/ml

Instrument :
ECD_R
ClientSampleId :



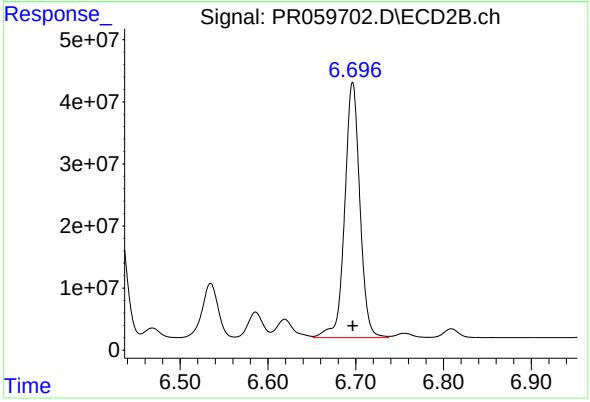
#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: 0.000 min
Response: 214163536
Conc: 976.49 ng/ml



#35 AR-1260-5

R.T.: 7.919 min
Delta R.T.: 0.001 min
Response: 219310824
Conc: 951.30 ng/ml



#35 AR-1260-5

R.T.: 6.697 min
Delta R.T.: 0.000 min
Response: 494470732
Conc: 980.84 ng/ml