

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
 Data File : PR049389.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 22:54
 Operator : AJ\MA
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 06:25:53 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR011821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 19 06:04:35 2021
 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...	4.668	3.854	135.1E6	157.7E6	50.645	51.642
2) SA Decachlor...	10.548	8.908	129.3E6	430.4E6	49.057	49.438
Target Compounds						
3) L1 AR-1016-1	5.843	4.936	50892245	32364430	497.891	531.623
4) L1 AR-1016-2	5.865	4.955	70365574	70942842	489.991	506.875
5) L1 AR-1016-3	5.928	5.132	42458119	41062540	489.586	518.444
6) L1 AR-1016-4	6.028	5.172	35968568	17198612	495.743	524.641
7) L1 AR-1016-5	6.322	5.387	34882718	29103803	507.580	534.873
31) L7 AR-1260-1	7.448	6.421	63323646	63479610	517.814	504.435
32) L7 AR-1260-2	7.703	6.609	76218653	255.6E6	502.210	498.204
33) L7 AR-1260-3	8.063	6.763	59671815	143.6E6	503.951	490.859
34) L7 AR-1260-4	8.300	7.236	60381622	175.0E6	478.583	496.936
35) L7 AR-1260-5	8.635	7.479	126.7E6	676.8E6	486.614	509.391

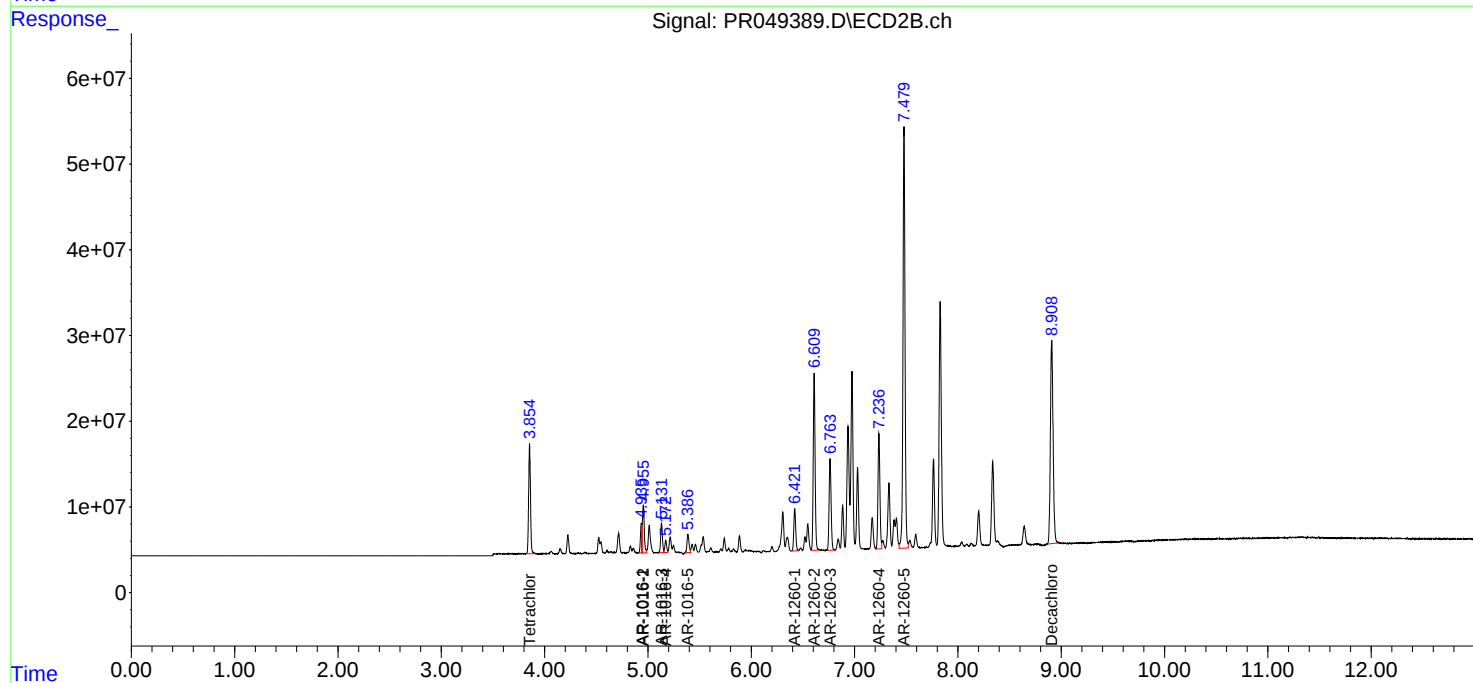
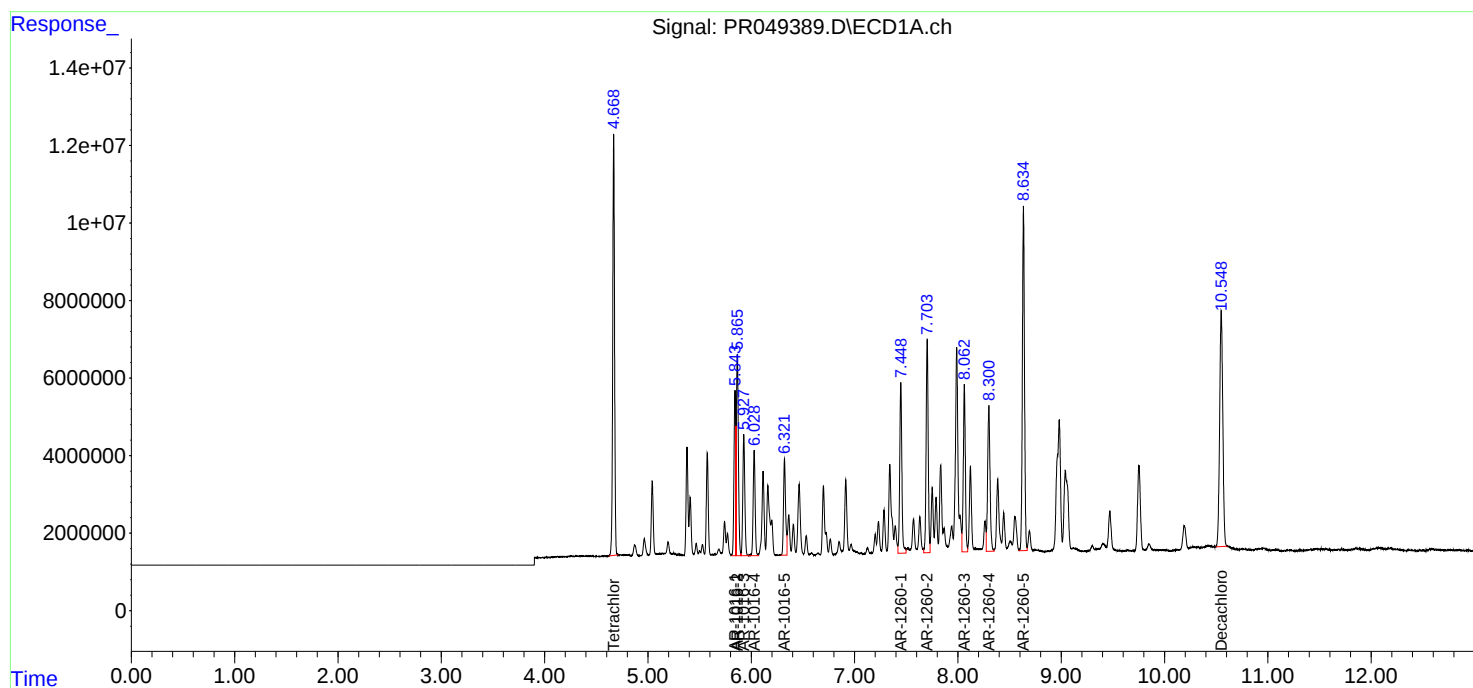
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

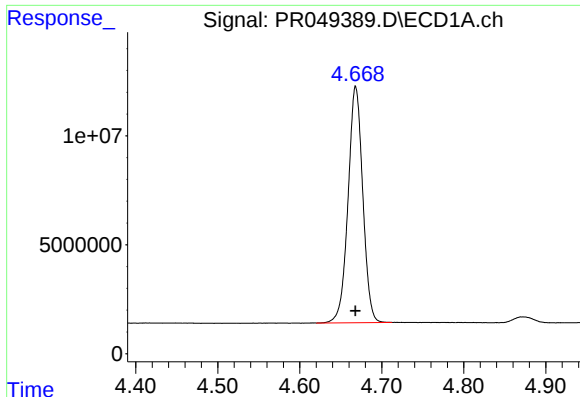
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR011821\
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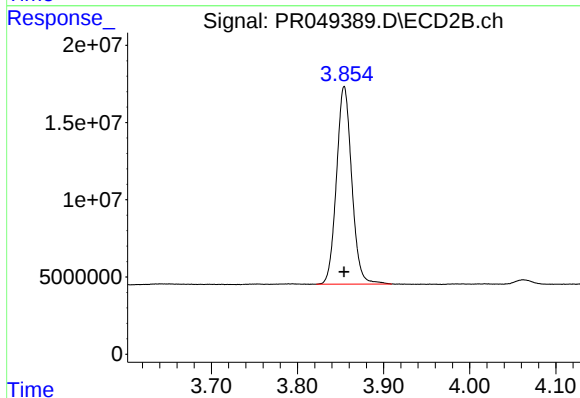




#1 Tetrachloro-m-xylene

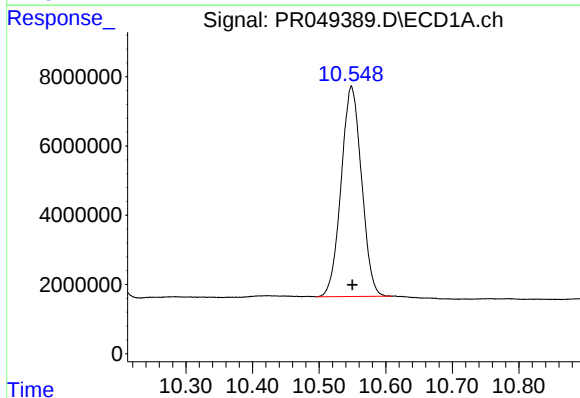
R.T.: 4.668 min
Delta R.T.: 0.000 min
Response: 135065309
Conc: 50.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



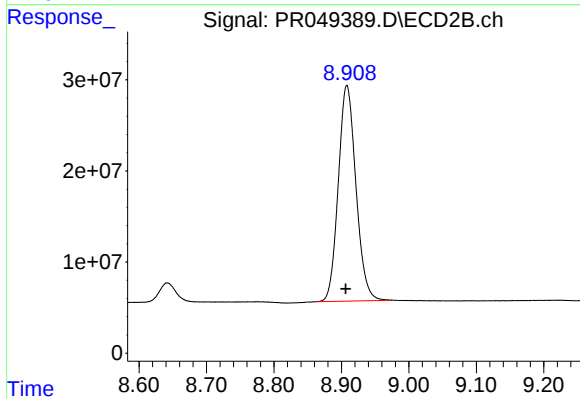
#1 Tetrachloro-m-xylene

R.T.: 3.854 min
Delta R.T.: 0.000 min
Response: 157660404
Conc: 51.64 ng/ml



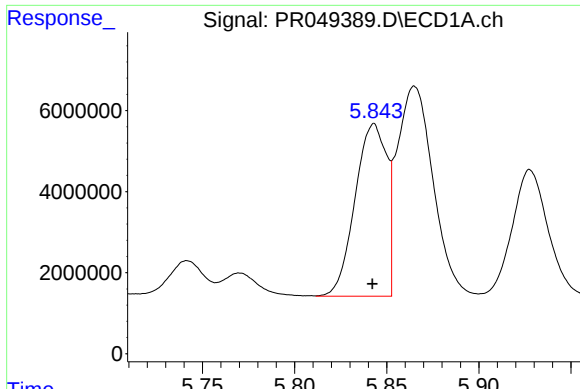
#2 Decachlorobiphenyl

R.T.: 10.548 min
Delta R.T.: -0.001 min
Response: 129264034
Conc: 49.06 ng/ml



#2 Decachlorobiphenyl

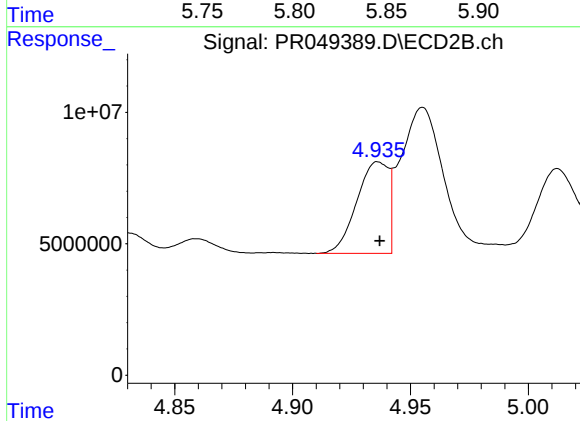
R.T.: 8.908 min
Delta R.T.: 0.002 min
Response: 430420602
Conc: 49.44 ng/ml



#3 AR-1016-1

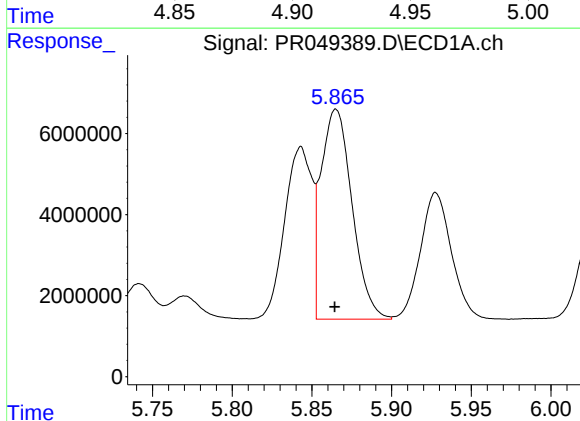
R.T.: 5.843 min
Delta R.T.: 0.000 min
Response: 50892245
Conc: 497.89 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



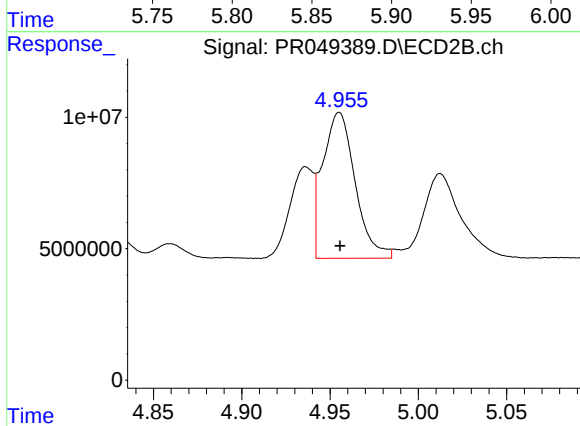
#3 AR-1016-1

R.T.: 4.936 min
Delta R.T.: 0.000 min
Response: 32364430
Conc: 531.62 ng/ml



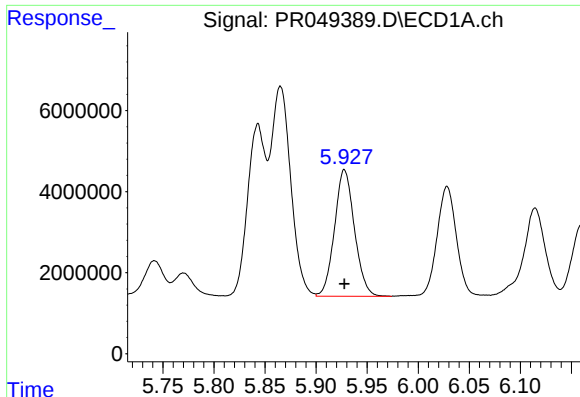
#4 AR-1016-2

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 70365574
Conc: 489.99 ng/ml



#4 AR-1016-2

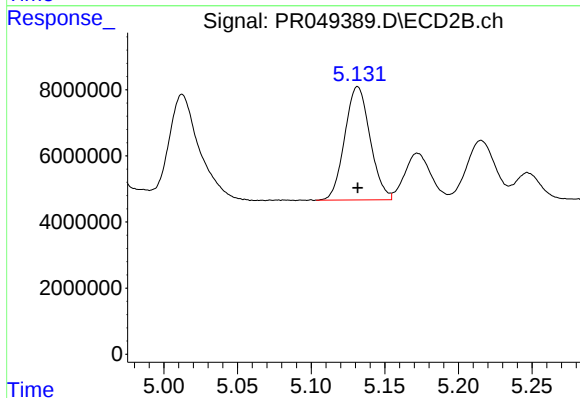
R.T.: 4.955 min
Delta R.T.: 0.000 min
Response: 70942842
Conc: 506.88 ng/ml



#5 AR-1016-3

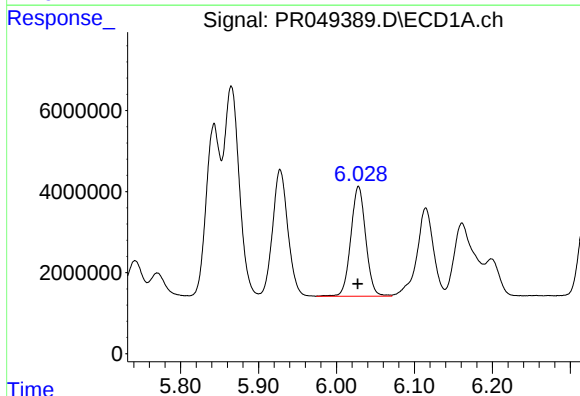
R.T.: 5.928 min
Delta R.T.: 0.000 min
Response: 42458119
Conc: 489.59 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



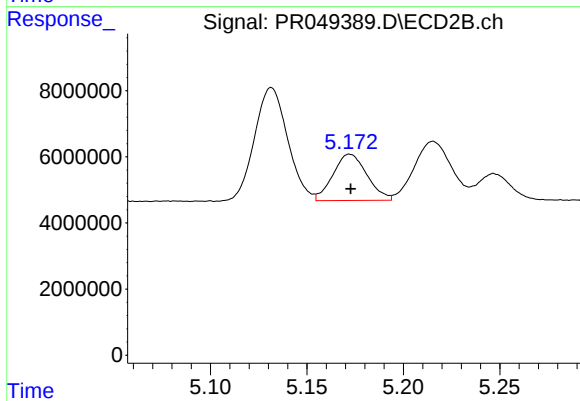
#5 AR-1016-3

R.T.: 5.132 min
Delta R.T.: 0.000 min
Response: 41062540
Conc: 518.44 ng/ml



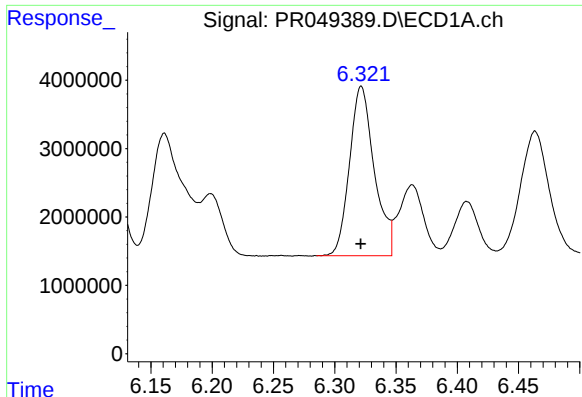
#6 AR-1016-4

R.T.: 6.028 min
Delta R.T.: 0.000 min
Response: 35968568
Conc: 495.74 ng/ml



#6 AR-1016-4

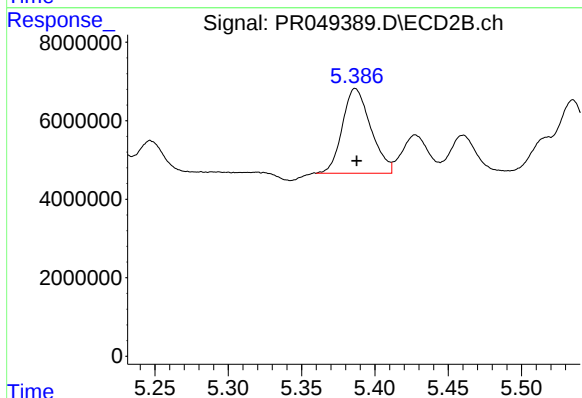
R.T.: 5.172 min
Delta R.T.: 0.000 min
Response: 17198612
Conc: 524.64 ng/ml



#7 AR-1016-5

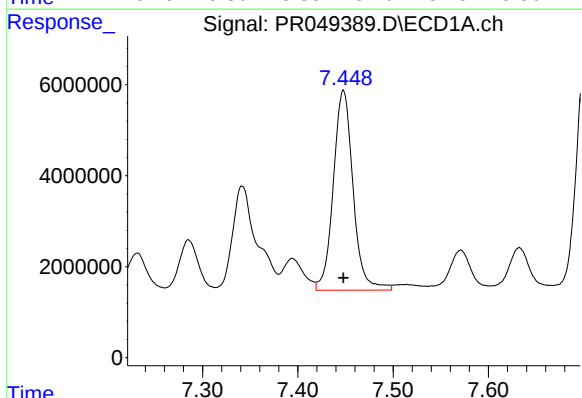
R.T.: 6.322 min
Delta R.T.: 0.000 min
Response: 34882718
Conc: 507.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



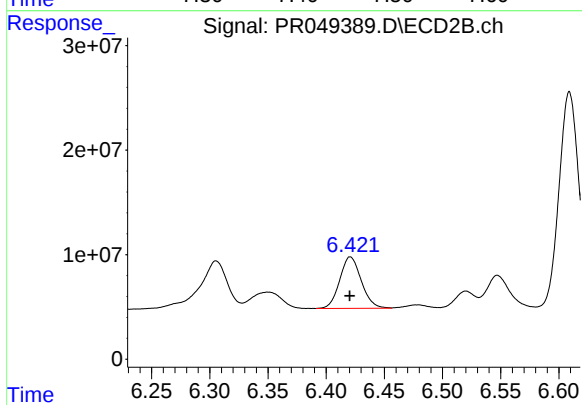
#7 AR-1016-5

R.T.: 5.387 min
Delta R.T.: 0.000 min
Response: 29103803
Conc: 534.87 ng/ml



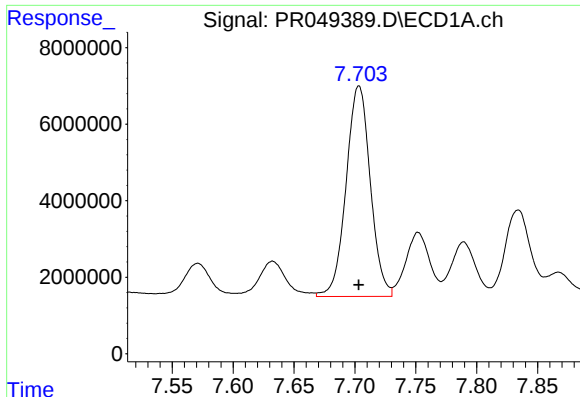
#31 AR-1260-1

R.T.: 7.448 min
Delta R.T.: 0.000 min
Response: 63323646
Conc: 517.81 ng/ml



#31 AR-1260-1

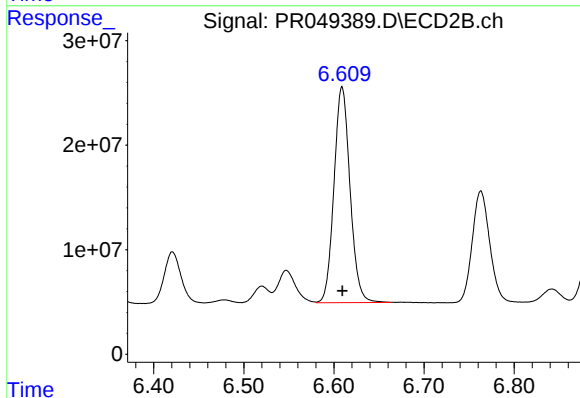
R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 63479610
Conc: 504.43 ng/ml



#32 AR-1260-2

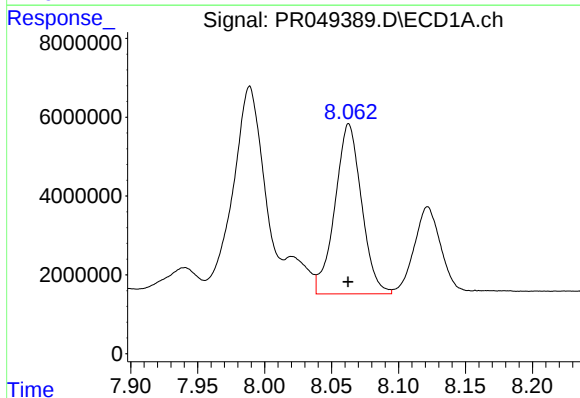
R.T.: 7.703 min
Delta R.T.: 0.000 min
Response: 76218653
Conc: 502.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



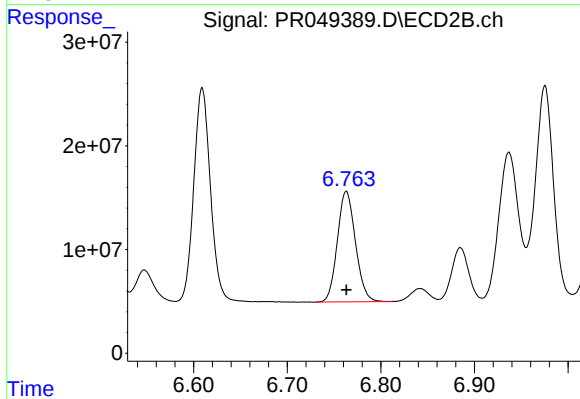
#32 AR-1260-2

R.T.: 6.609 min
Delta R.T.: 0.000 min
Response: 255645380
Conc: 498.20 ng/ml



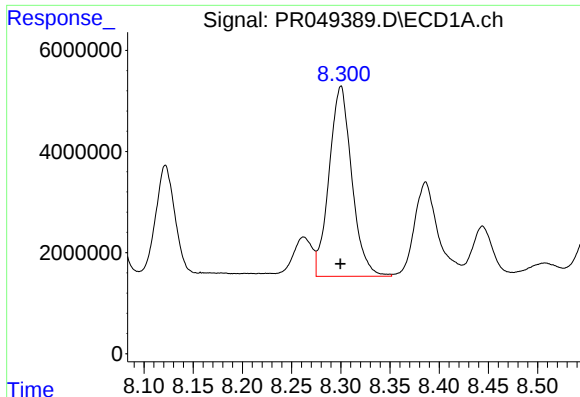
#33 AR-1260-3

R.T.: 8.063 min
Delta R.T.: 0.000 min
Response: 59671815
Conc: 503.95 ng/ml



#33 AR-1260-3

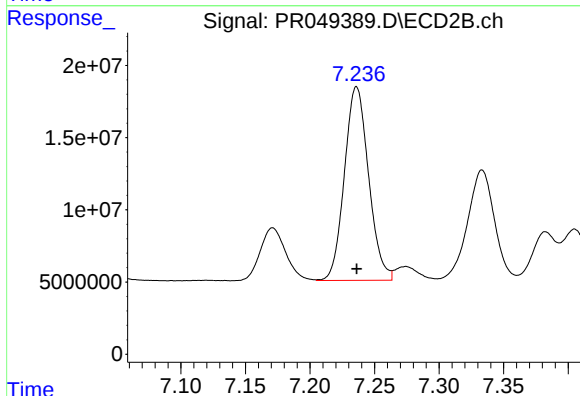
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 143559738
Conc: 490.86 ng/ml



#34 AR-1260-4

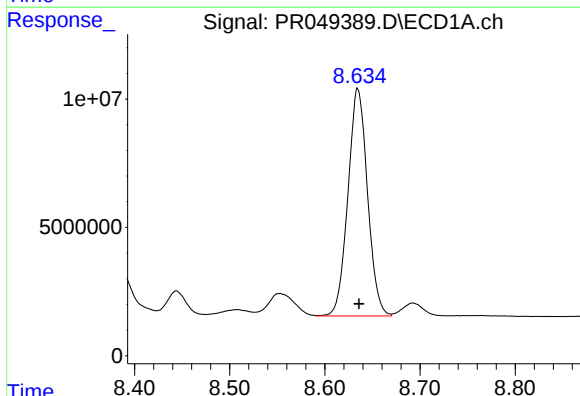
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 60381622
Conc: 478.58 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



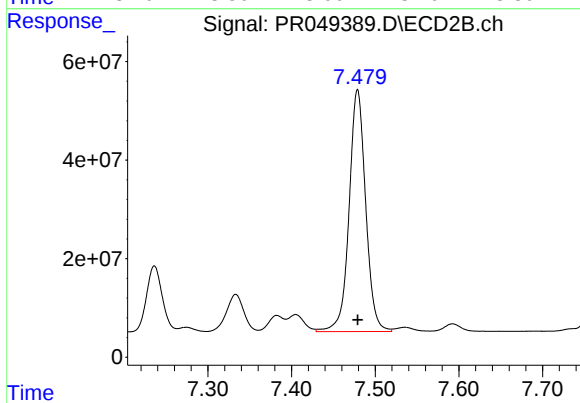
#34 AR-1260-4

R.T.: 7.236 min
Delta R.T.: 0.000 min
Response: 174961140
Conc: 496.94 ng/ml



#35 AR-1260-5

R.T.: 8.635 min
Delta R.T.: -0.001 min
Response: 126737817
Conc: 486.61 ng/ml



#35 AR-1260-5

R.T.: 7.479 min
Delta R.T.: 0.000 min
Response: 676756300
Conc: 509.39 ng/ml