

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
 Data File : PR051469.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2021 10:06
 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: Jul 29 17:27:19 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 28 02:51:26 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...	4.627	3.807	414.0E6	365.6E6	50.655	49.168
2) SA Decachlor...	10.500	8.829	484.2E6	352.0E6	50.406	44.024
Target Compounds						
3) L1 AR-1016-1	5.810	4.893	171.0E6	133.3E6	471.360	452.976
4) L1 AR-1016-2	5.833	4.911	246.1E6	192.8E6	474.406	456.725
5) L1 AR-1016-3	5.895	5.087	142.1E6	100.2E6	468.409	450.147
6) L1 AR-1016-4	5.996	5.128	120.9E6	75374554	470.672	445.034
7) L1 AR-1016-5	6.289	5.341	116.4E6	97293350	469.762	440.094
31) L7 AR-1260-1	7.415	6.371	210.6E6	179.1E6	441.465	434.607
32) L7 AR-1260-2	7.672	6.557	286.1E6	220.5E6	452.916	436.160
33) L7 AR-1260-3	8.031	6.711	242.5E6	211.1E6	484.913	431.038
34) L7 AR-1260-4	8.267	7.182	241.2E6	180.5E6	470.945	441.728
35) L7 AR-1260-5	8.604	7.421	585.5E6	461.9E6	508.021	440.734

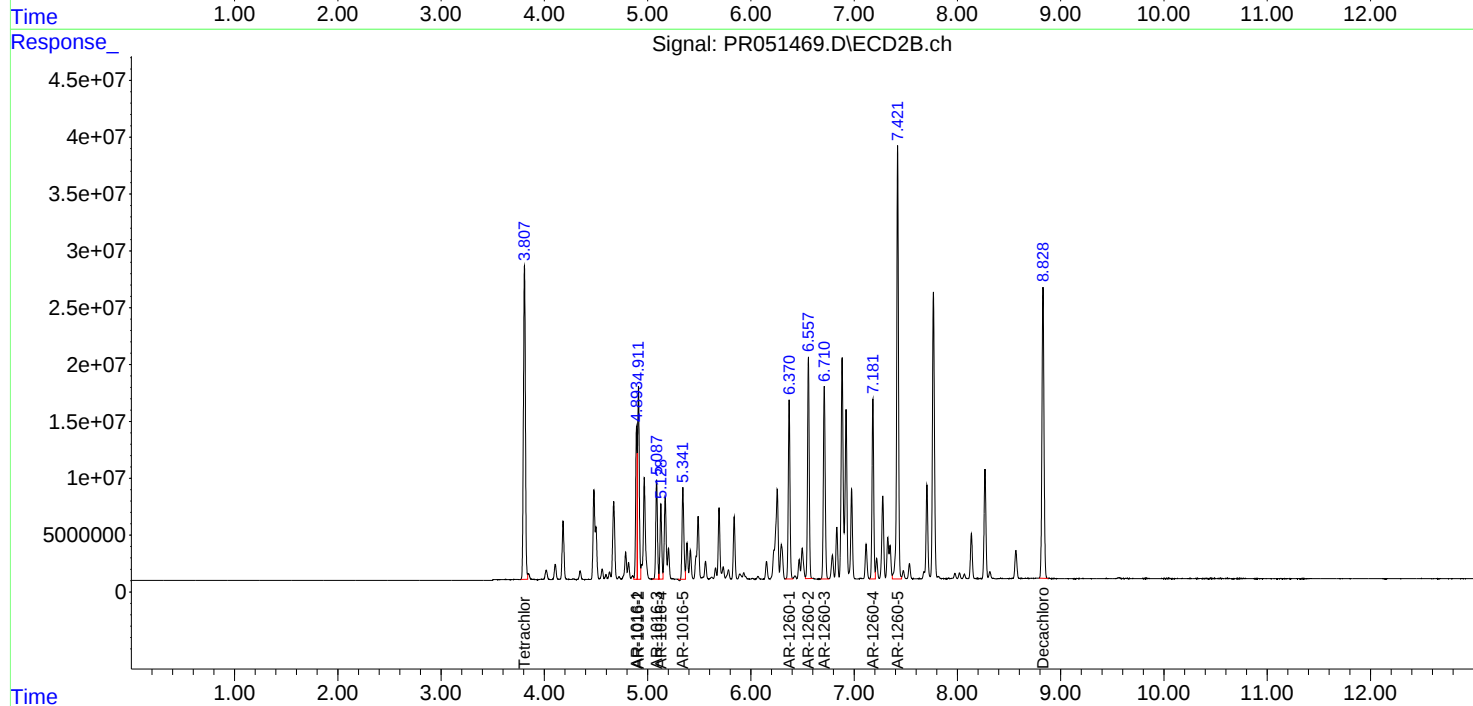
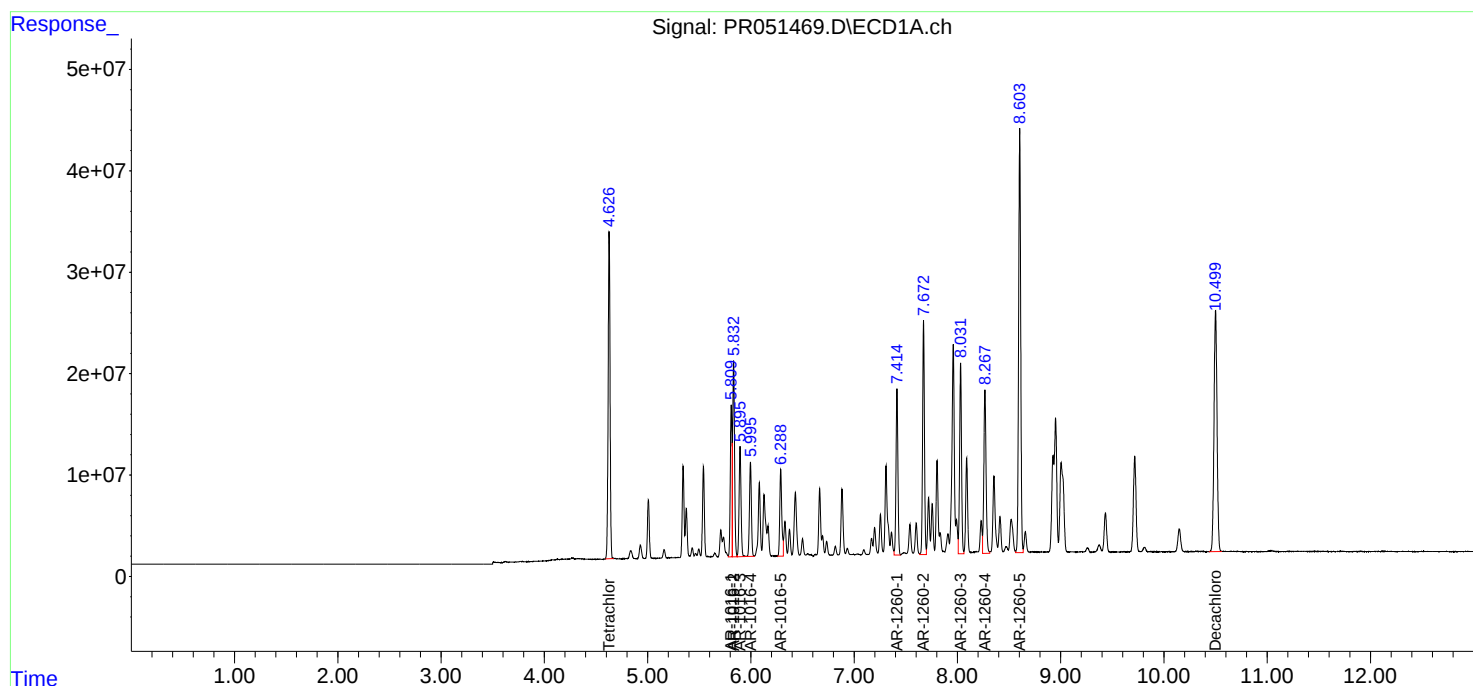
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

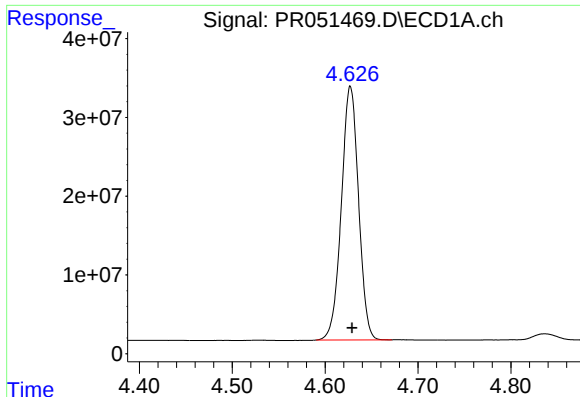
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072821\
Data File : PR051469.D
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Integration File signal 1: autoint1.e
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Quant Time: Jul 29 17:27:19 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072721.M
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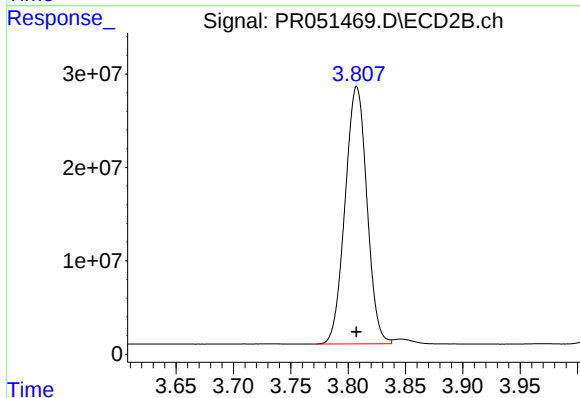




#1 Tetrachloro-m-xylene

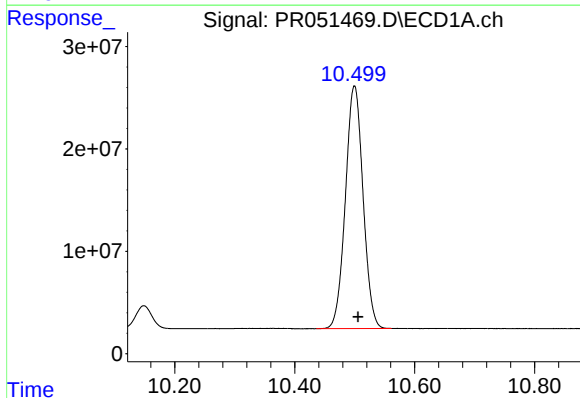
R.T.: 4.627 min
Delta R.T.: -0.002 min
Response: 413999985
Conc: 50.65 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



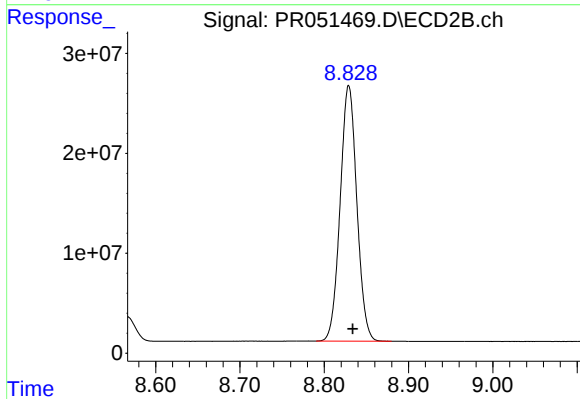
#1 Tetrachloro-m-xylene

R.T.: 3.807 min
Delta R.T.: 0.000 min
Response: 365603975
Conc: 49.17 ng/ml



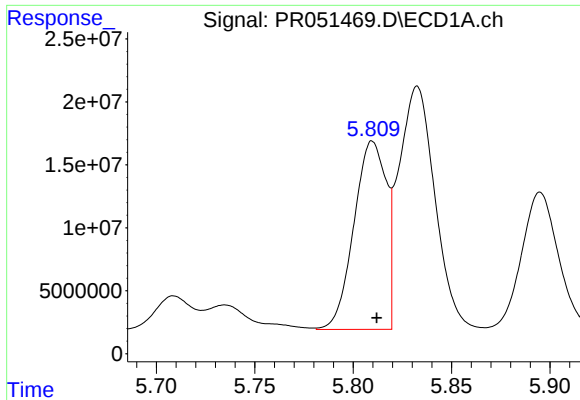
#2 Decachlorobiphenyl

R.T.: 10.500 min
Delta R.T.: -0.006 min
Response: 484167514
Conc: 50.41 ng/ml



#2 Decachlorobiphenyl

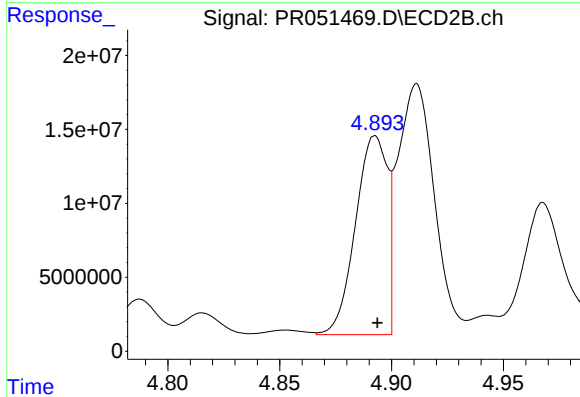
R.T.: 8.829 min
Delta R.T.: -0.004 min
Response: 351991161
Conc: 44.02 ng/ml



#3 AR-1016-1

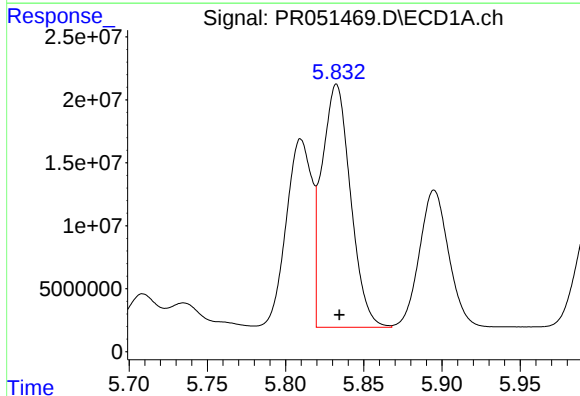
R.T.: 5.810 min
Delta R.T.: -0.002 min
Response: 171014965
Conc: 471.36 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



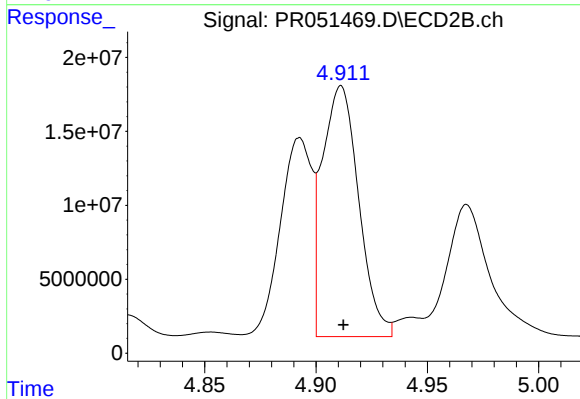
#3 AR-1016-1

R.T.: 4.893 min
Delta R.T.: -0.001 min
Response: 133285889
Conc: 452.98 ng/ml



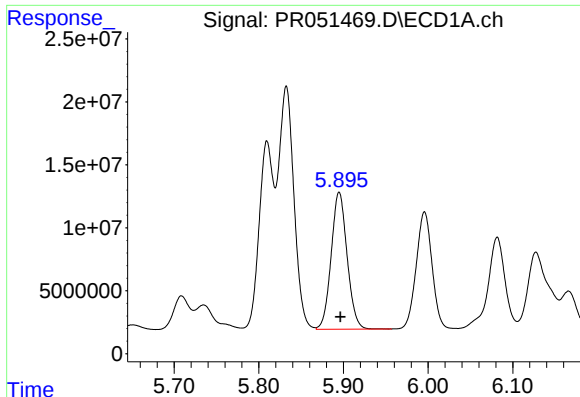
#4 AR-1016-2

R.T.: 5.833 min
Delta R.T.: -0.002 min
Response: 246130934
Conc: 474.41 ng/ml



#4 AR-1016-2

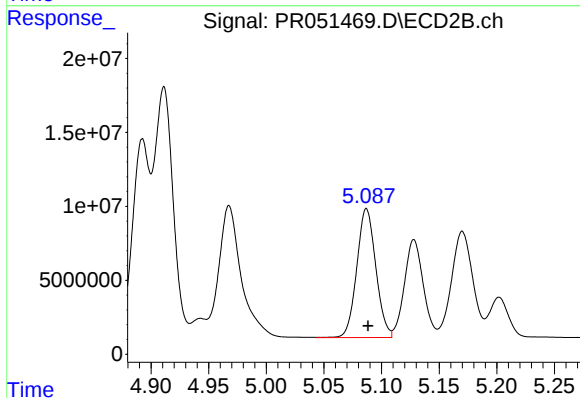
R.T.: 4.911 min
Delta R.T.: -0.001 min
Response: 192835650
Conc: 456.72 ng/ml



#5 AR-1016-3

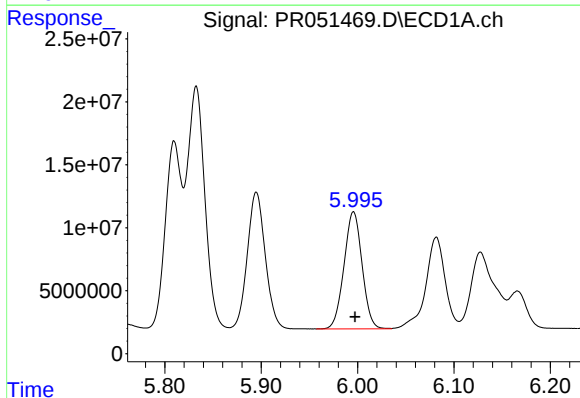
R.T.: 5.895 min
Delta R.T.: -0.001 min
Response: 142130793
Conc: 468.41 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



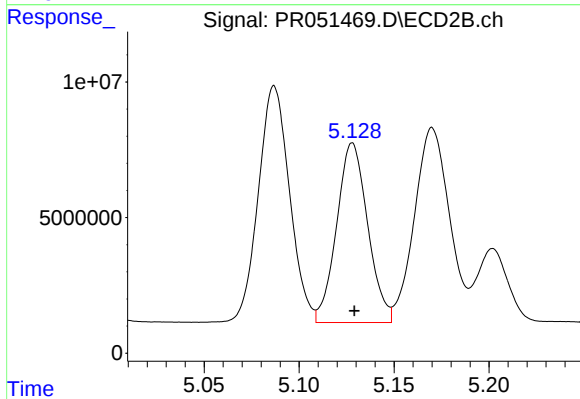
#5 AR-1016-3

R.T.: 5.087 min
Delta R.T.: -0.002 min
Response: 100216887
Conc: 450.15 ng/ml



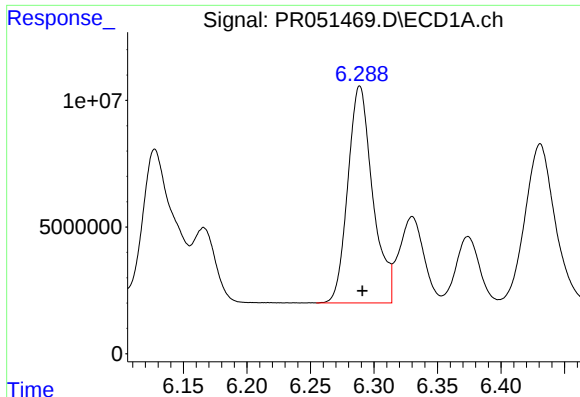
#6 AR-1016-4

R.T.: 5.996 min
Delta R.T.: -0.002 min
Response: 120935668
Conc: 470.67 ng/ml



#6 AR-1016-4

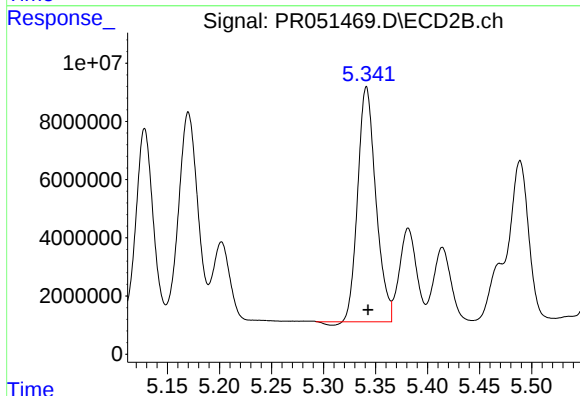
R.T.: 5.128 min
Delta R.T.: -0.001 min
Response: 75374554
Conc: 445.03 ng/ml



#7 AR-1016-5

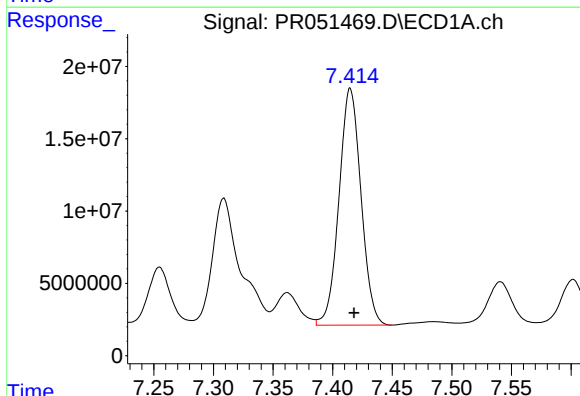
R.T.: 6.289 min
Delta R.T.: -0.002 min
Response: 116385461
Conc: 469.76 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



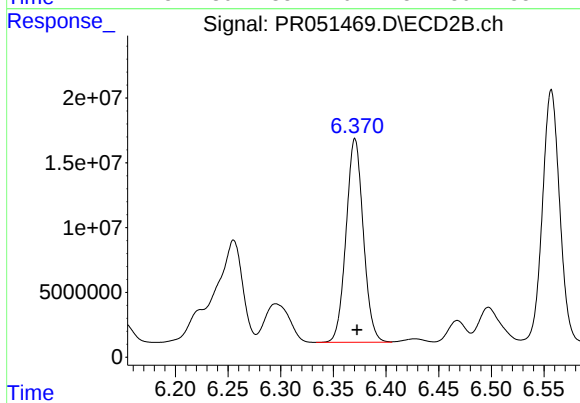
#7 AR-1016-5

R.T.: 5.341 min
Delta R.T.: -0.001 min
Response: 97293350
Conc: 440.09 ng/ml



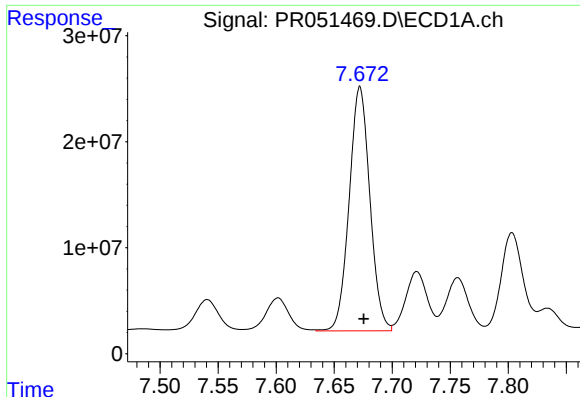
#31 AR-1260-1

R.T.: 7.415 min
Delta R.T.: -0.003 min
Response: 210641457
Conc: 441.46 ng/ml



#31 AR-1260-1

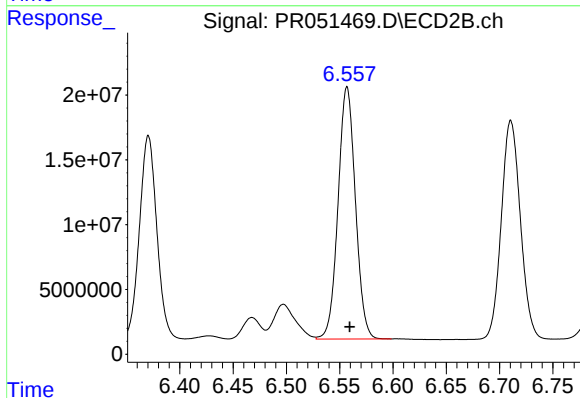
R.T.: 6.371 min
Delta R.T.: -0.002 min
Response: 179129983
Conc: 434.61 ng/ml



#32 AR-1260-2

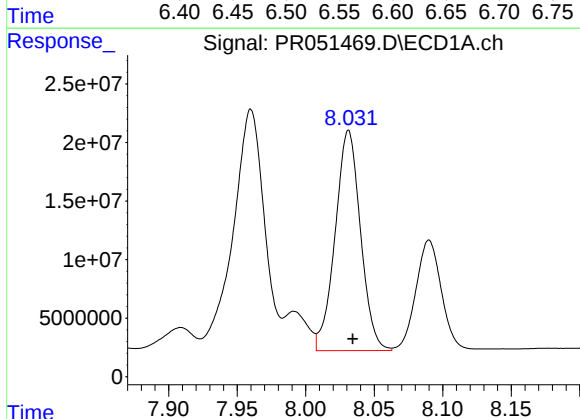
R.T.: 7.672 min
Delta R.T.: -0.003 min
Response: 286052699
Conc: 452.92 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



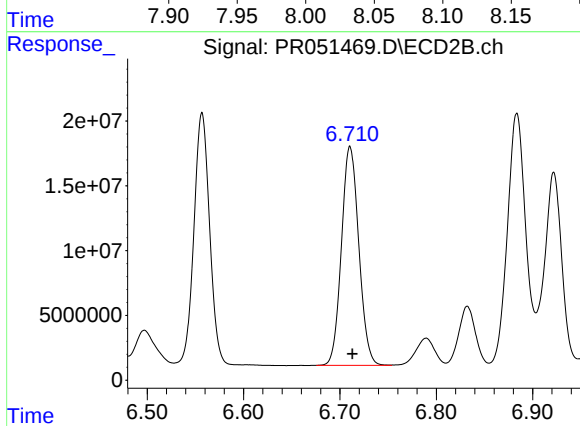
#32 AR-1260-2

R.T.: 6.557 min
Delta R.T.: -0.003 min
Response: 220497565
Conc: 436.16 ng/ml



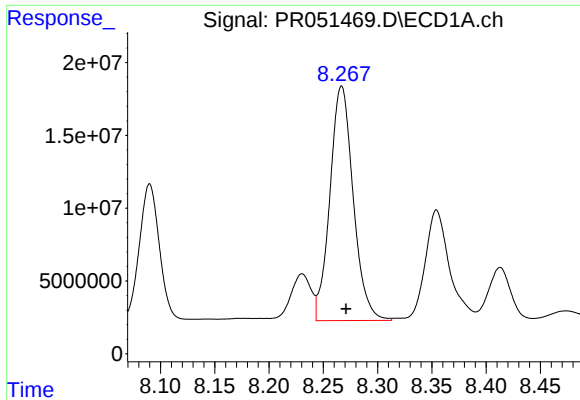
#33 AR-1260-3

R.T.: 8.031 min
Delta R.T.: -0.003 min
Response: 242451630
Conc: 484.91 ng/ml



#33 AR-1260-3

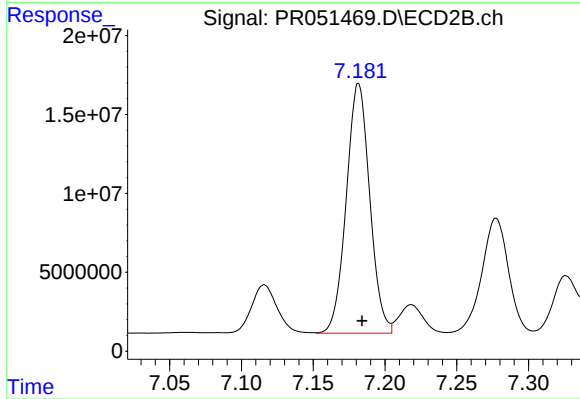
R.T.: 6.711 min
Delta R.T.: -0.002 min
Response: 211058038
Conc: 431.04 ng/ml



#34 AR-1260-4

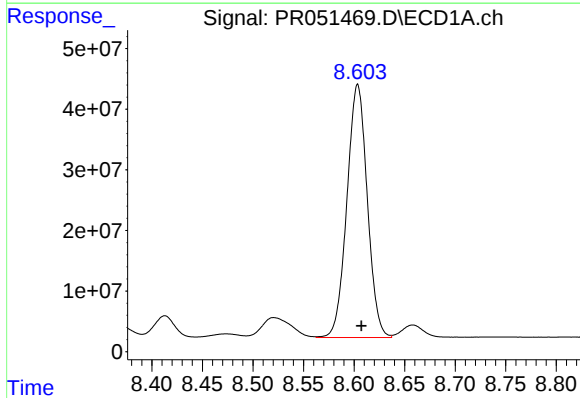
R.T.: 8.267 min
Delta R.T.: -0.004 min
Response: 241182869
Conc: 470.95 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



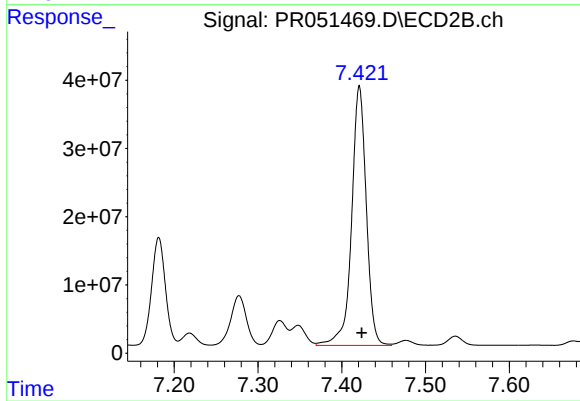
#34 AR-1260-4

R.T.: 7.182 min
Delta R.T.: -0.002 min
Response: 180538277
Conc: 441.73 ng/ml



#35 AR-1260-5

R.T.: 8.604 min
Delta R.T.: -0.004 min
Response: 585492078
Conc: 508.02 ng/ml



#35 AR-1260-5

R.T.: 7.421 min
Delta R.T.: -0.003 min
Response: 461892053
Conc: 440.73 ng/ml