

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0073025\
 Data File : P0112604.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2025 12:36
 Operator : YP/AJ
 Sample : PB169057BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB169057BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 31 04:04:53 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 24 04:54:06 2025
 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...	3.669	3.661	151.8E6	86959665	18.672	17.500
2) SA Decachlor...	8.692	8.637	140.8E6	34070166	19.252	19.280
Target Compounds						
3) L1 AR-1016-1	4.755	4.735	140.3E6	82142031	522.716	469.364
4) L1 AR-1016-2	4.773	4.754	211.2E6	122.5E6	519.986	470.126
5) L1 AR-1016-3	4.830	4.928	133.0E6	63834108	508.279	469.484
6) L1 AR-1016-4	4.950	4.971	108.5E6	51365818	512.172	462.402
7) L1 AR-1016-5	5.206	5.184	110.5E6	66369541	503.380	463.141
31) L7 AR-1260-1	6.244	6.211	234.6E6	125.6E6	533.963	505.250
32) L7 AR-1260-2	6.433	6.400	358.2E6	162.9E6	520.709	494.546
33) L7 AR-1260-3	6.799	6.551	278.3E6	132.0E6	473.264	513.618
34) L7 AR-1260-4	7.058	7.020	206.7E6	83110363	458.402	434.426
35) L7 AR-1260-5	7.301	7.263	573.3E6	189.4E6	462.697	459.373

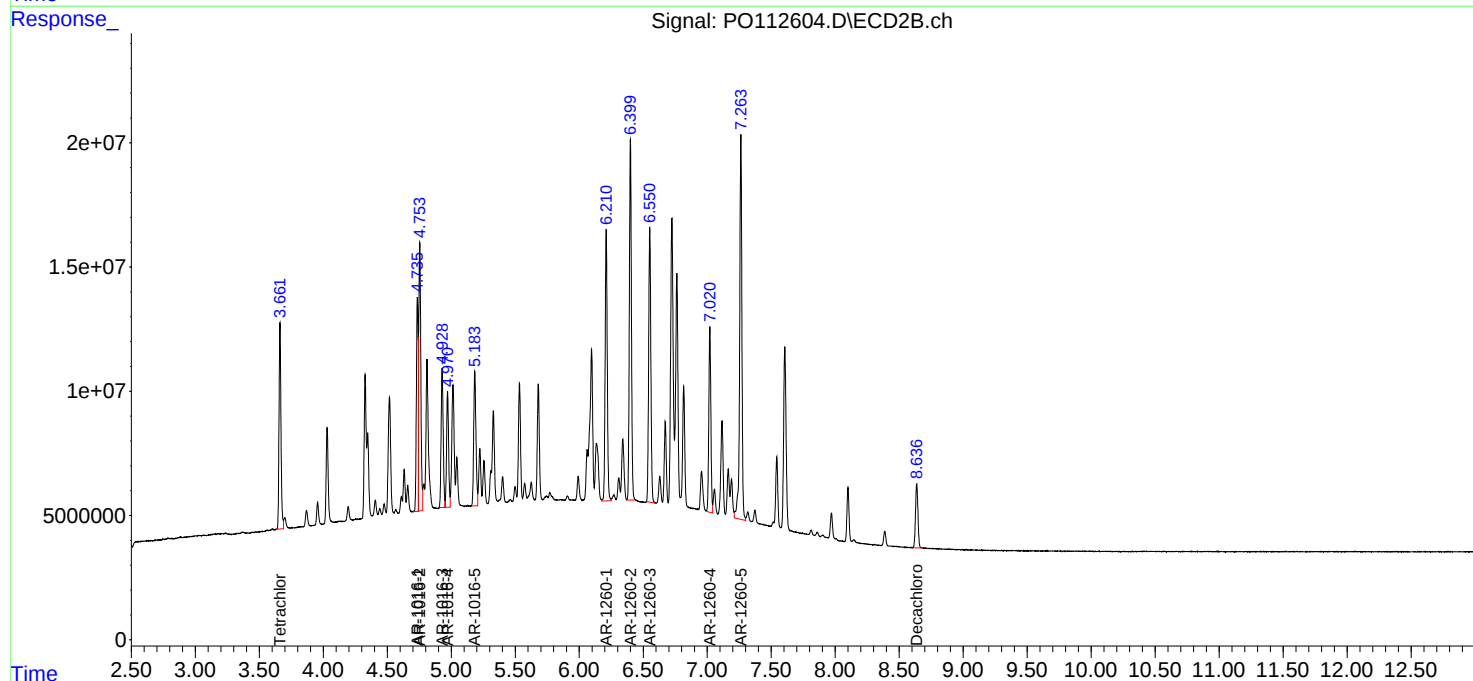
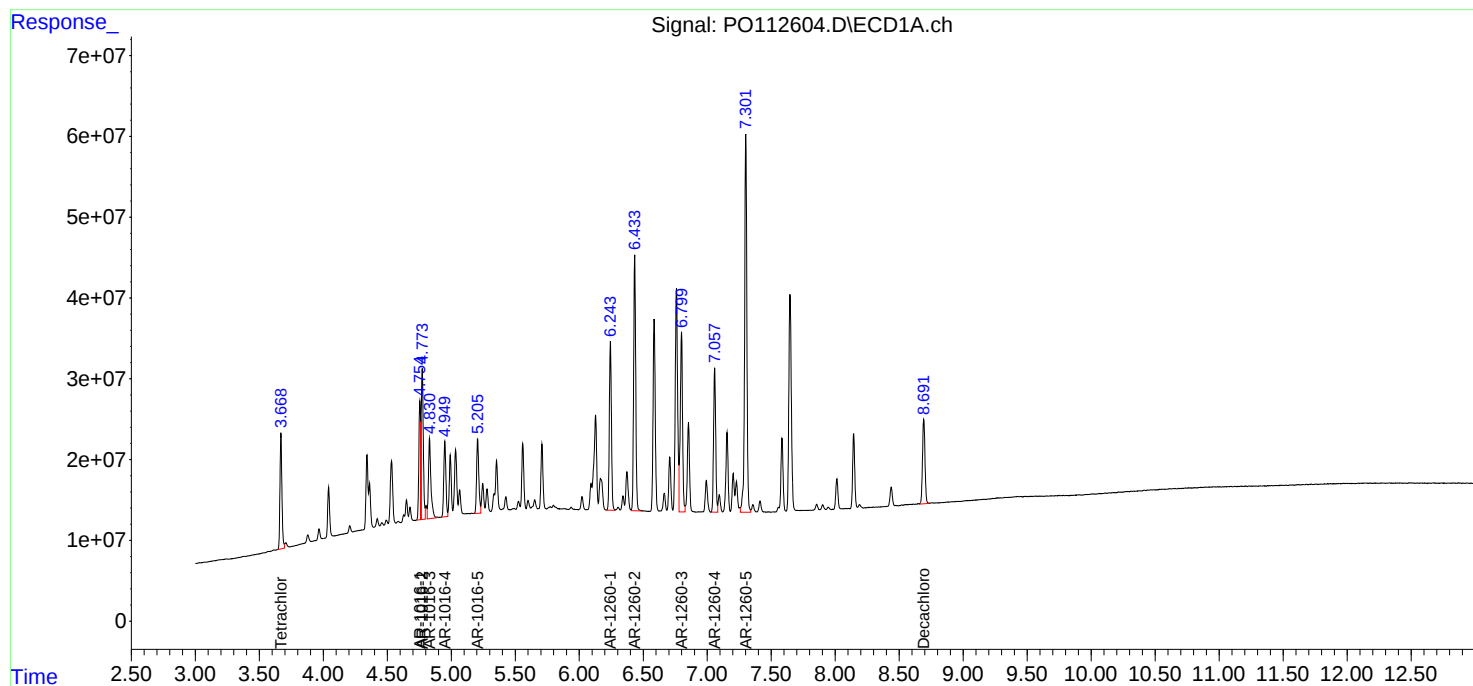
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

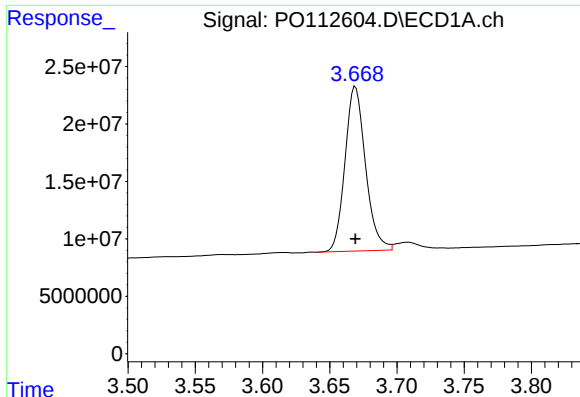
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO073025\
Data File : PO112604.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jul 2025 12:36
Operator : YP/AJ
Sample : PB169057BS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB169057BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 31 04:04:53 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072325.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jul 24 04:54:06 2025
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

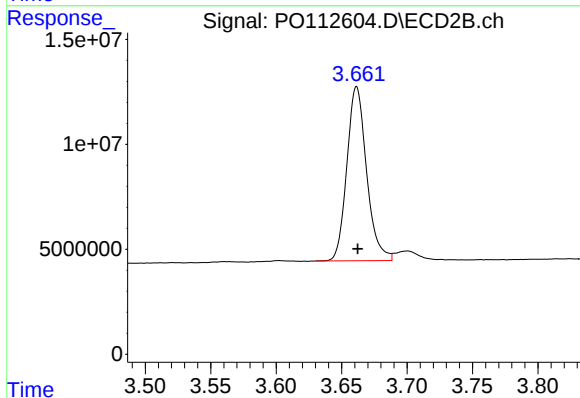




#1 Tetrachloro-m-xylene

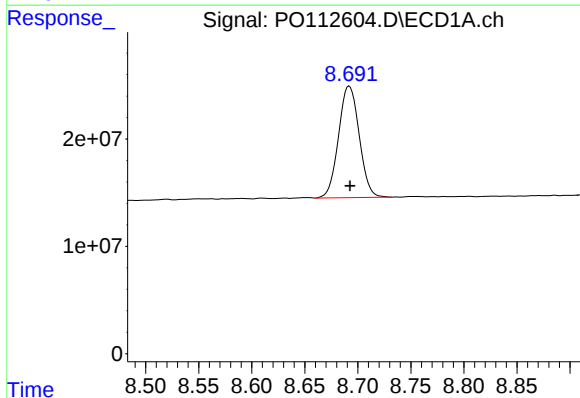
R.T.: 3.669 min
Delta R.T.: 0.000 min
Response: 151835935
Conc: 18.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



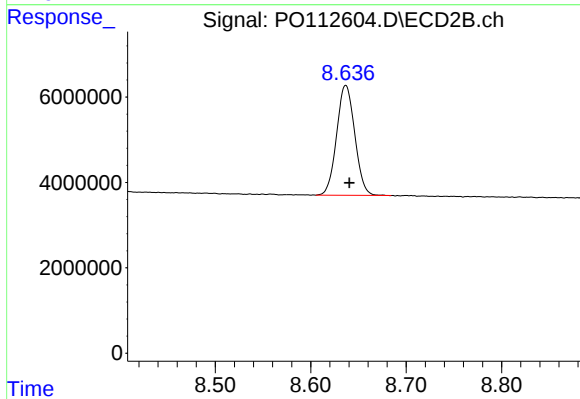
#1 Tetrachloro-m-xylene

R.T.: 3.661 min
Delta R.T.: 0.000 min
Response: 86959665
Conc: 17.50 ng/ml



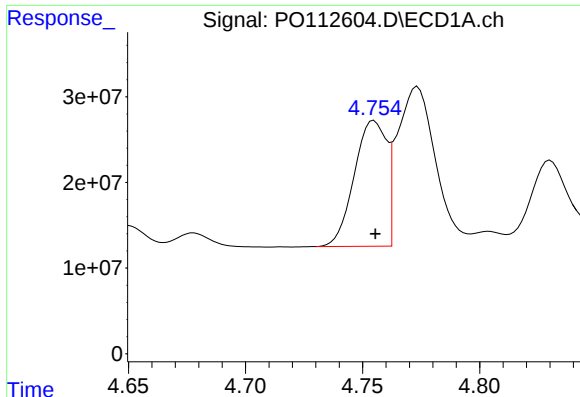
#2 Decachlorobiphenyl

R.T.: 8.692 min
Delta R.T.: 0.000 min
Response: 140769899
Conc: 19.25 ng/ml



#2 Decachlorobiphenyl

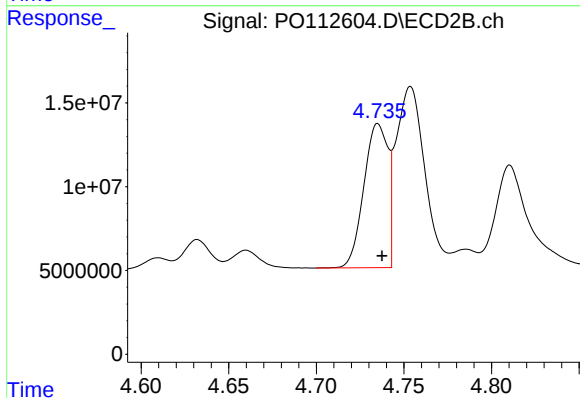
R.T.: 8.637 min
Delta R.T.: -0.004 min
Response: 34070166
Conc: 19.28 ng/ml



#3 AR-1016-1

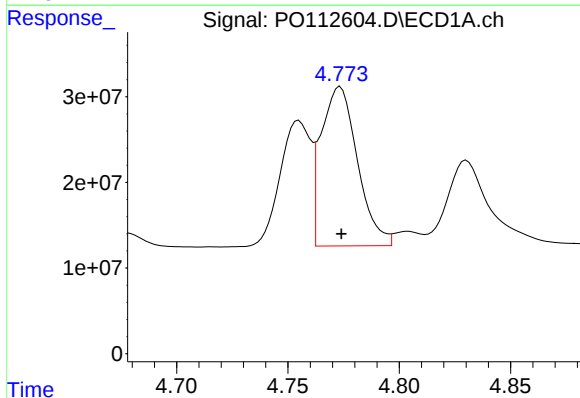
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 140279164
Conc: 522.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



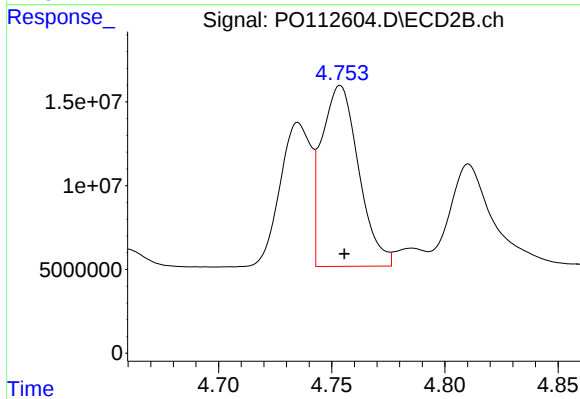
#3 AR-1016-1

R.T.: 4.735 min
Delta R.T.: -0.002 min
Response: 82142031
Conc: 469.36 ng/ml



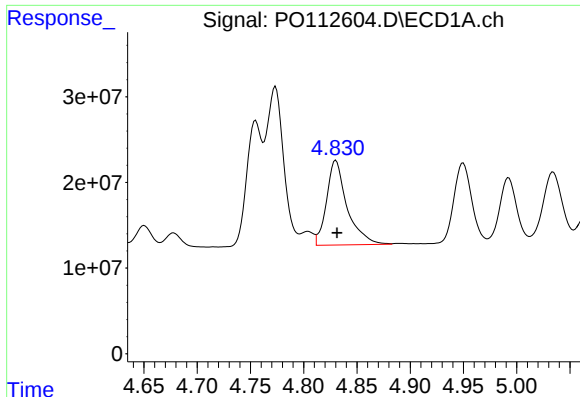
#4 AR-1016-2

R.T.: 4.773 min
Delta R.T.: 0.000 min
Response: 211175587
Conc: 519.99 ng/ml



#4 AR-1016-2

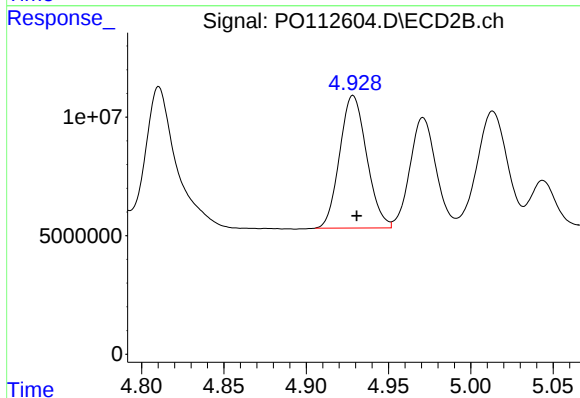
R.T.: 4.754 min
Delta R.T.: -0.002 min
Response: 122465607
Conc: 470.13 ng/ml



#5 AR-1016-3

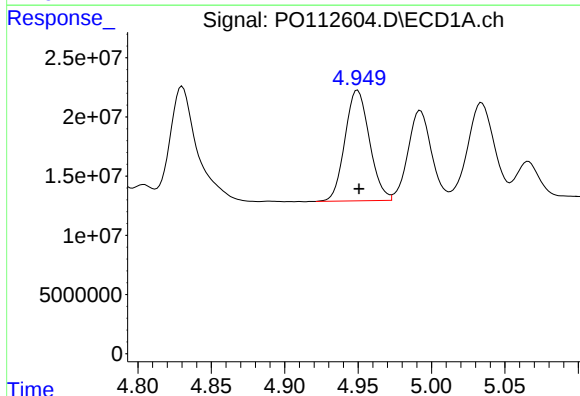
R.T.: 4.830 min
Delta R.T.: 0.000 min
Response: 133003383
Conc: 508.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



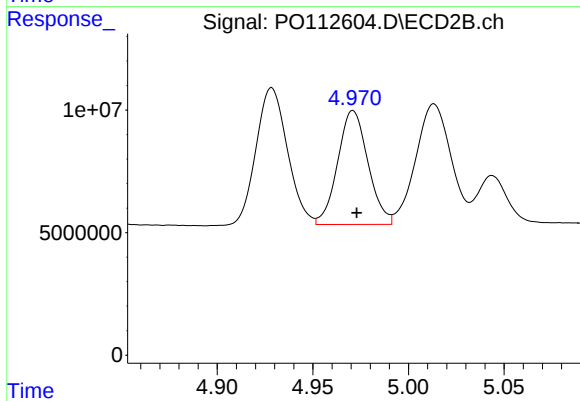
#5 AR-1016-3

R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 63834108
Conc: 469.48 ng/ml



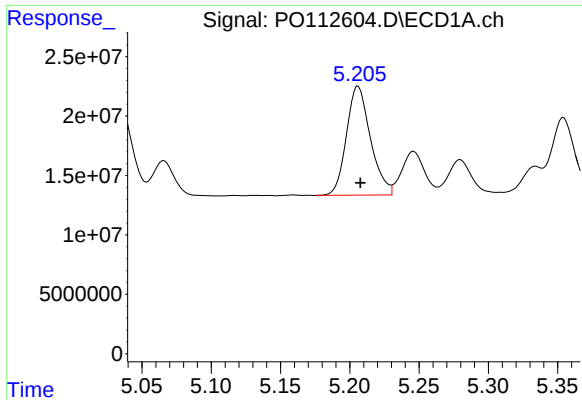
#6 AR-1016-4

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 108499289
Conc: 512.17 ng/ml



#6 AR-1016-4

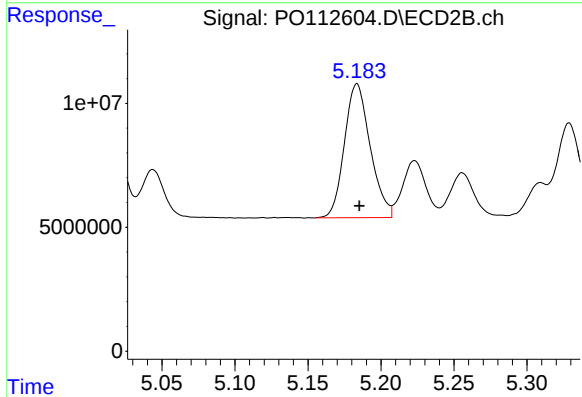
R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 51365818
Conc: 462.40 ng/ml



#7 AR-1016-5

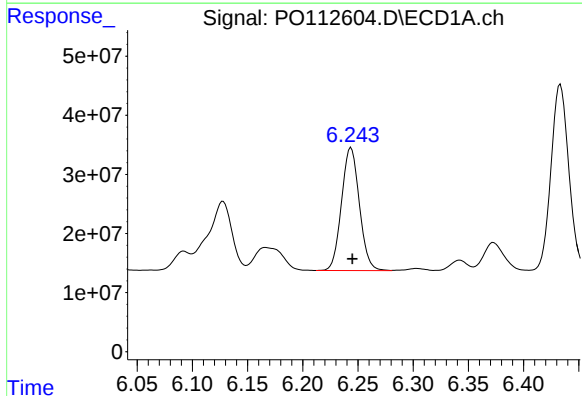
R.T.: 5.206 min
Delta R.T.: -0.002 min
Response: 110477147
Conc: 503.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



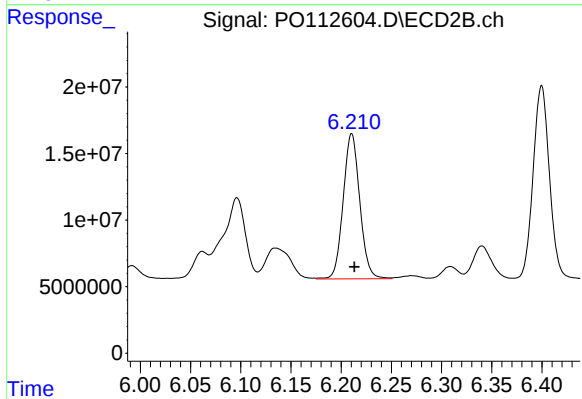
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.002 min
Response: 66369541
Conc: 463.14 ng/ml



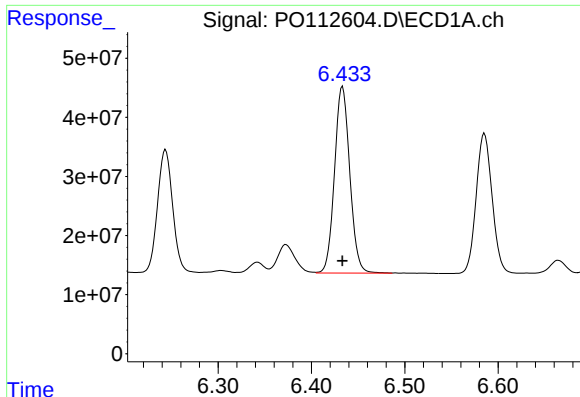
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: -0.001 min
Response: 234586391
Conc: 533.96 ng/ml



#31 AR-1260-1

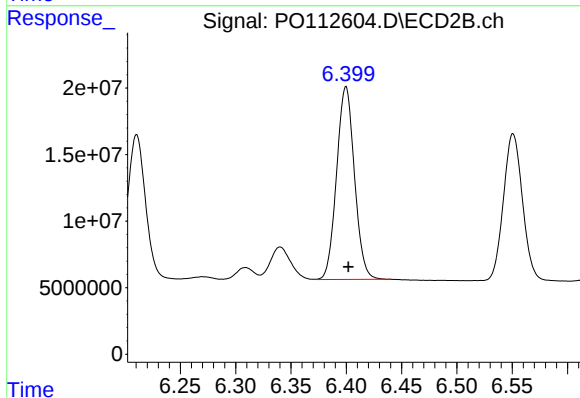
R.T.: 6.211 min
Delta R.T.: -0.003 min
Response: 125560350
Conc: 505.25 ng/ml



#32 AR-1260-2

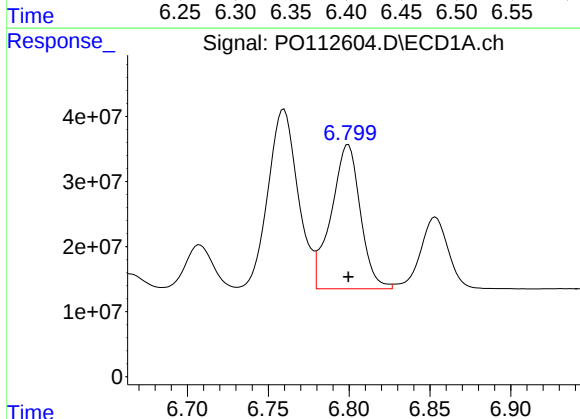
R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 358192240
Conc: 520.71 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



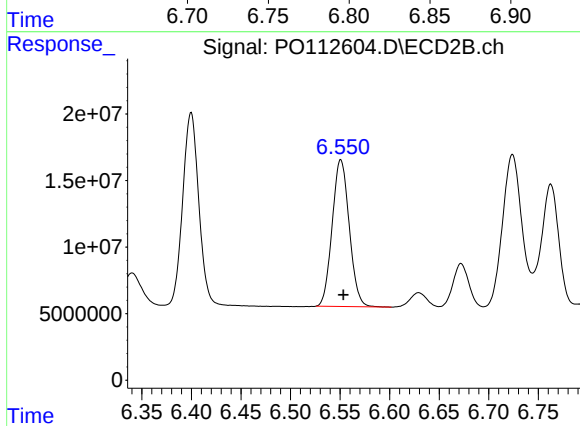
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.002 min
Response: 162949649
Conc: 494.55 ng/ml



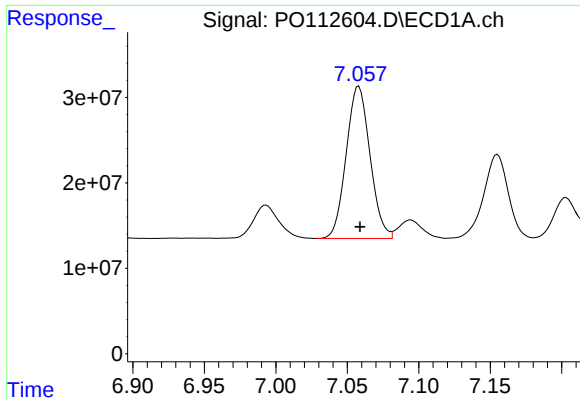
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 278288660
Conc: 473.26 ng/ml



#33 AR-1260-3

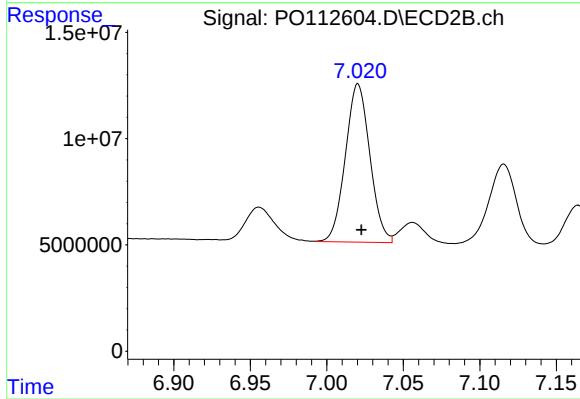
R.T.: 6.551 min
Delta R.T.: -0.003 min
Response: 131959327
Conc: 513.62 ng/ml



#34 AR-1260-4

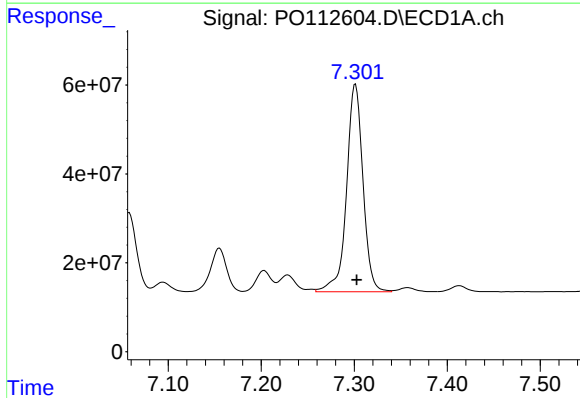
R.T.: 7.058 min
Delta R.T.: 0.000 min
Response: 206741239
Conc: 458.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB169057BS



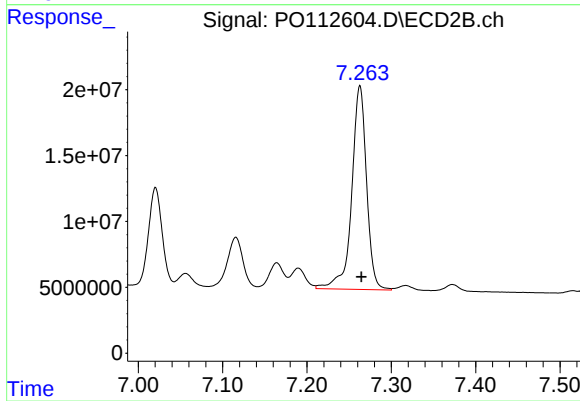
#34 AR-1260-4

R.T.: 7.020 min
Delta R.T.: -0.002 min
Response: 83110363
Conc: 434.43 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.002 min
Response: 573345214
Conc: 462.70 ng/ml



#35 AR-1260-5

R.T.: 7.263 min
Delta R.T.: -0.002 min
Response: 189350720
Conc: 459.37 ng/ml