

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072925\
 Data File : P0112577.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jul 2025 13:48
 Operator : YP/AJ
 Sample : Q2710-01MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 JC-03-07282025MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 01:47:02 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...	3.670	3.662	151.7E6	89894683	18.662	18.090
2) SA Decachlor...	8.694	8.638	102.1E6	28291538	13.966	16.010
Target Compounds						
3) L1 AR-1016-1	4.755	4.737	121.7E6	79662018	453.371	455.193
4) L1 AR-1016-2	4.774	4.755	182.4E6	117.8E6	449.032	452.256
5) L1 AR-1016-3	4.831	4.930	114.6E6	60988599	437.940	448.556
6) L1 AR-1016-4	4.950	4.972	95309565	49761353	449.910	447.958
7) L1 AR-1016-5	5.207	5.184	92541995	60198187	421.660	420.076
31) L7 AR-1260-1	6.244	6.212	176.9E6	105.7E6	402.753	425.447
32) L7 AR-1260-2	6.434	6.400	257.8E6	135.0E6	374.787	409.802
33) L7 AR-1260-3	6.799	6.552	191.4E6	109.2E6	325.537	425.158 #
34) L7 AR-1260-4	7.059	7.022	137.1E6	69135191	304.012	361.377
35) L7 AR-1260-5	7.302	7.264	396.2E6	161.1E6	319.755	390.823

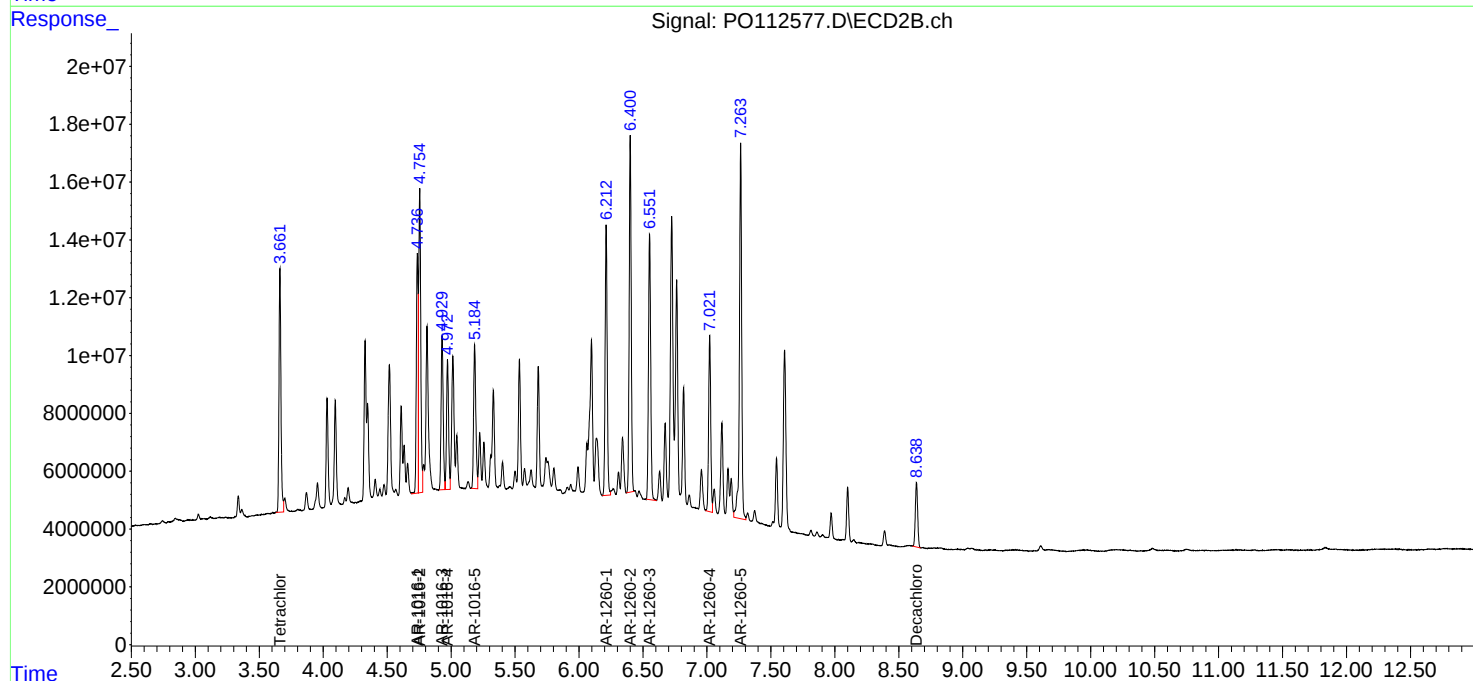
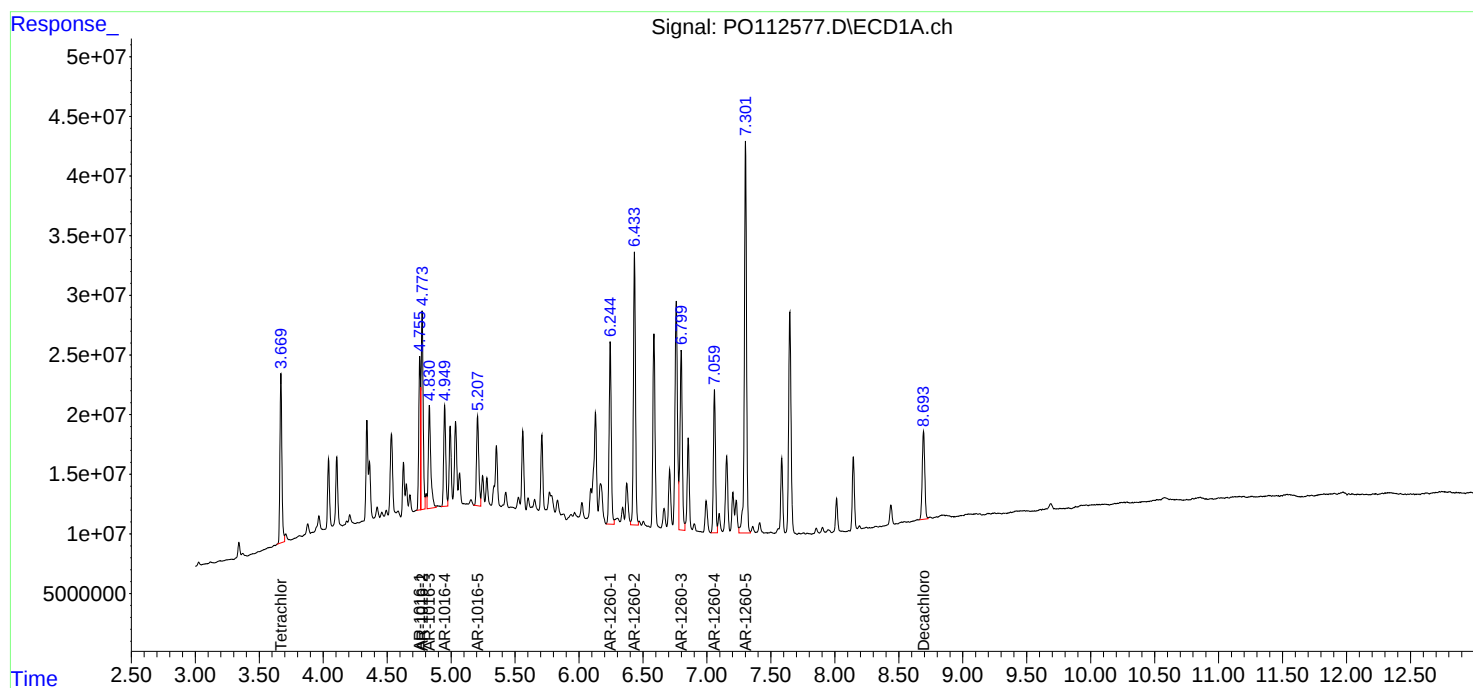
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

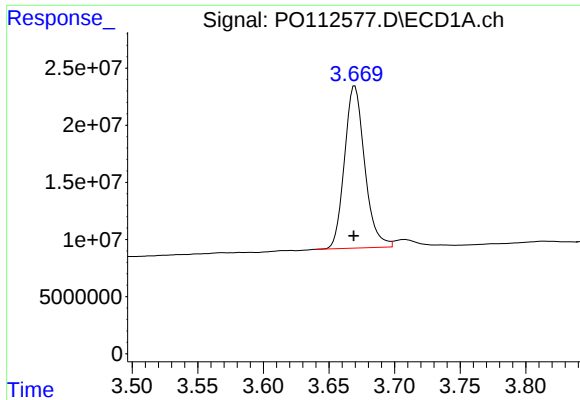
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072925\
Data File : P0112577.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jul 2025 13:48
Operator : YP/AJ
Sample : Q2710-01MSD
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 30 01:47:02 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

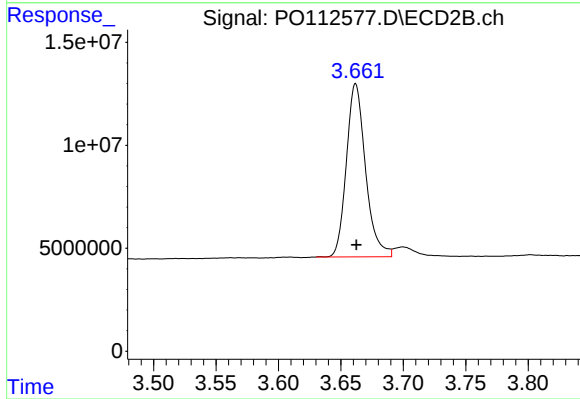




#1 Tetrachloro-m-xylene

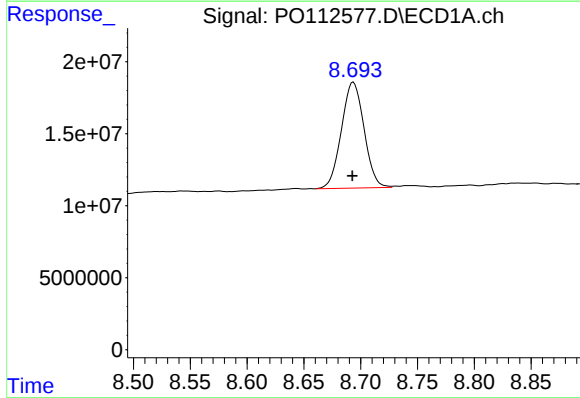
R.T.: 3.670 min
Delta R.T.: 0.000 min
Response: 151748026
Conc: 18.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



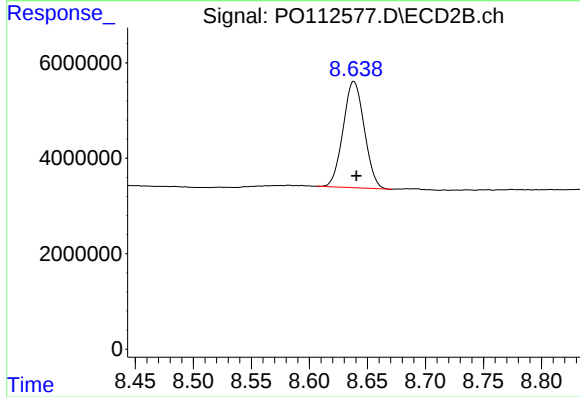
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.000 min
Response: 89894683
Conc: 18.09 ng/ml



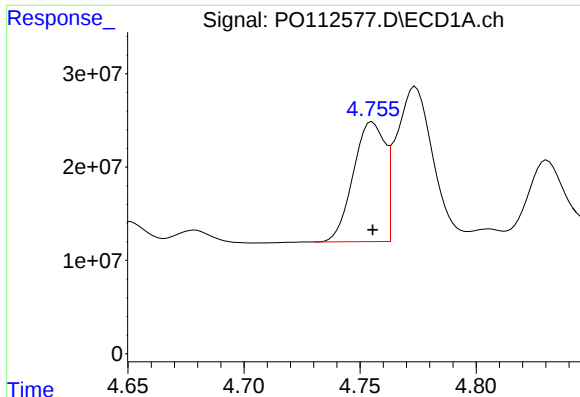
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: 0.000 min
Response: 102117408
Conc: 13.97 ng/ml



#2 Decachlorobiphenyl

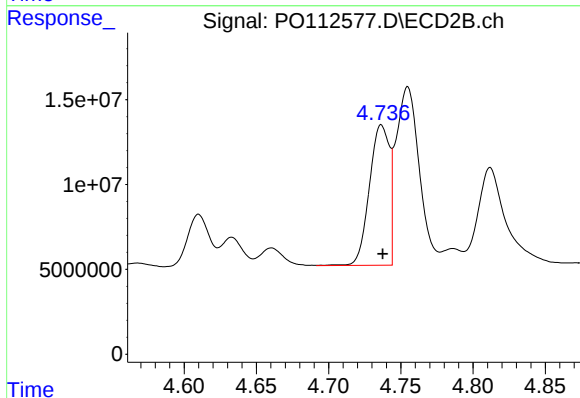
R.T.: 8.638 min
Delta R.T.: -0.002 min
Response: 28291538
Conc: 16.01 ng/ml



#3 AR-1016-1

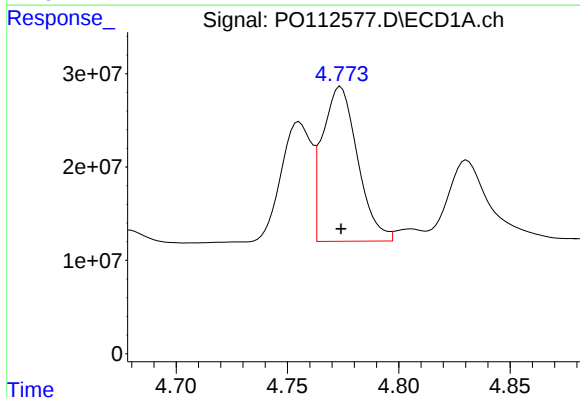
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 121669310
Conc: 453.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



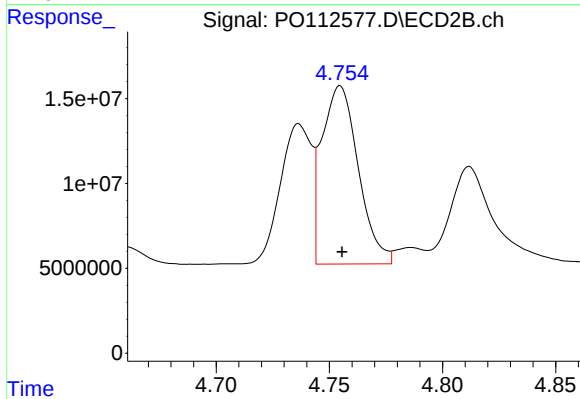
#3 AR-1016-1

R.T.: 4.737 min
Delta R.T.: -0.001 min
Response: 79662018
Conc: 455.19 ng/ml



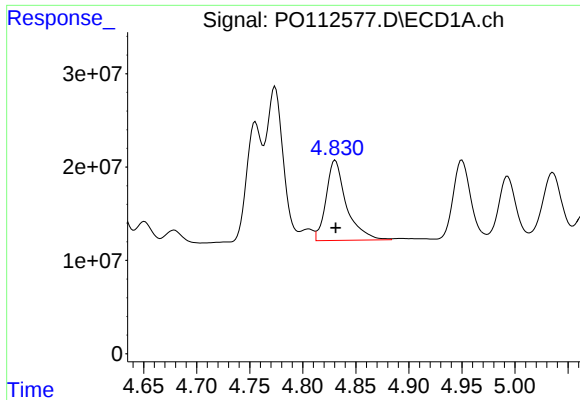
#4 AR-1016-2

R.T.: 4.774 min
Delta R.T.: 0.000 min
Response: 182359585
Conc: 449.03 ng/ml



#4 AR-1016-2

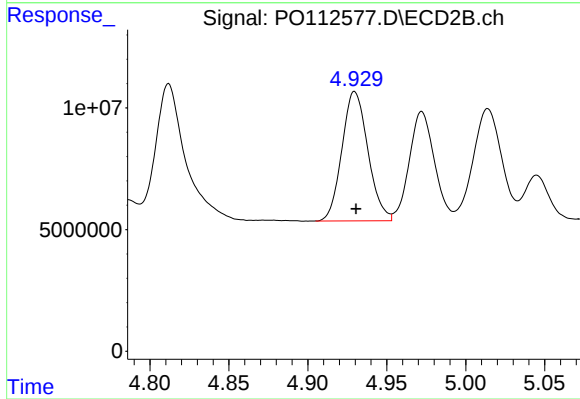
R.T.: 4.755 min
Delta R.T.: 0.000 min
Response: 117810450
Conc: 452.26 ng/ml



#5 AR-1016-3

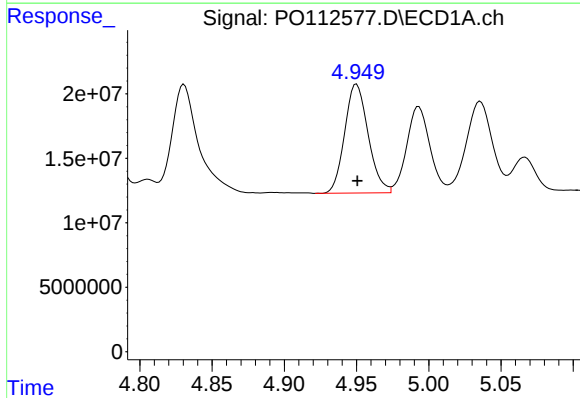
R.T.: 4.831 min
Delta R.T.: 0.000 min
Response: 114597635
Conc: 437.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



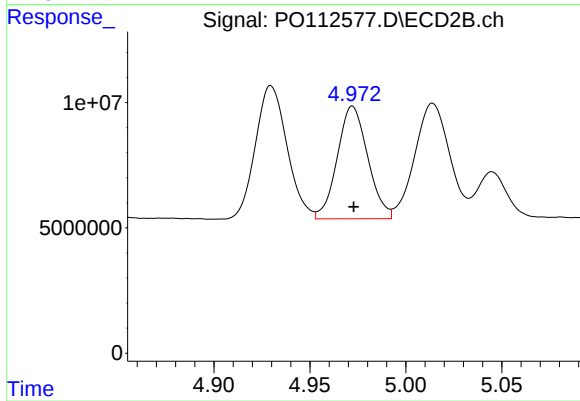
#5 AR-1016-3

R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 60988599
Conc: 448.56 ng/ml



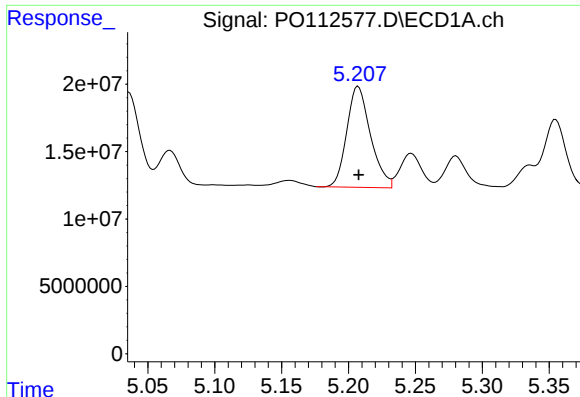
#6 AR-1016-4

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 95309565
Conc: 449.91 ng/ml



#6 AR-1016-4

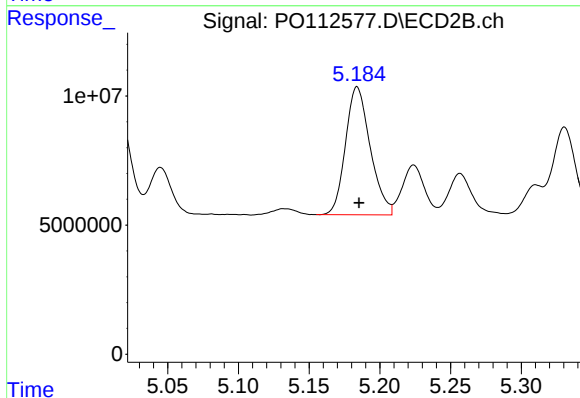
R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 49761353
Conc: 447.96 ng/ml



#7 AR-1016-5

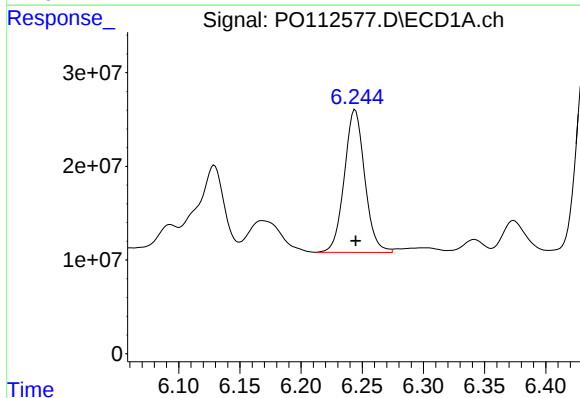
R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 92541995
Conc: 421.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



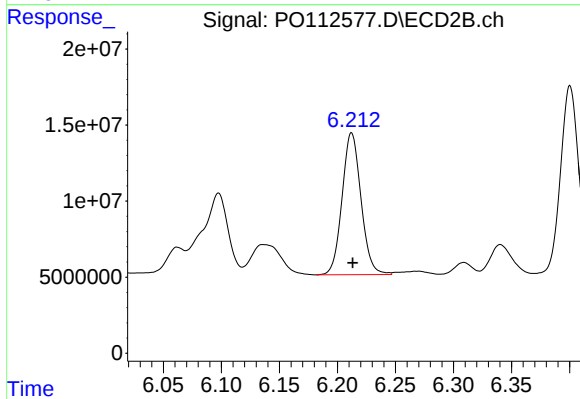
#7 AR-1016-5

R.T.: 5.184 min
Delta R.T.: -0.001 min
Response: 60198187
Conc: 420.08 ng/ml



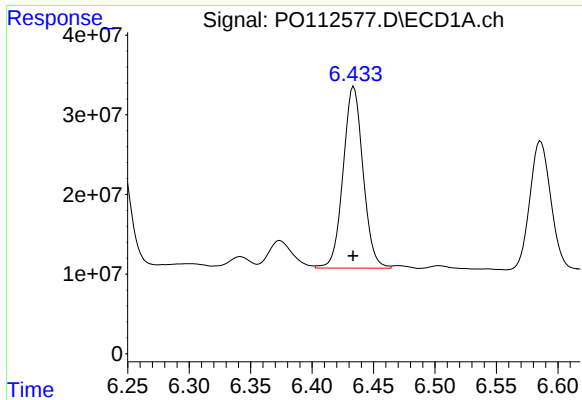
#31 AR-1260-1

R.T.: 6.244 min
Delta R.T.: 0.000 min
Response: 176941755
Conc: 402.75 ng/ml



#31 AR-1260-1

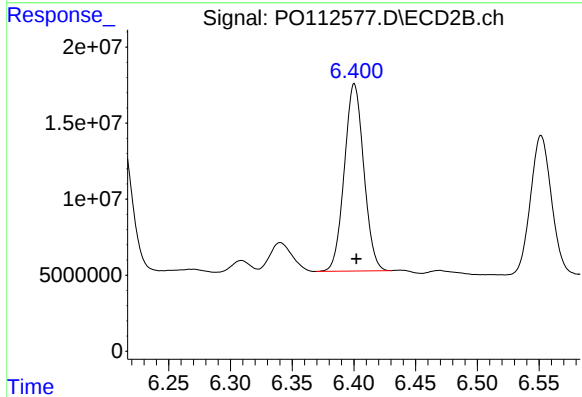
R.T.: 6.212 min
Delta R.T.: 0.000 min
Response: 105728291
Conc: 425.45 ng/ml



#32 AR-1260-2

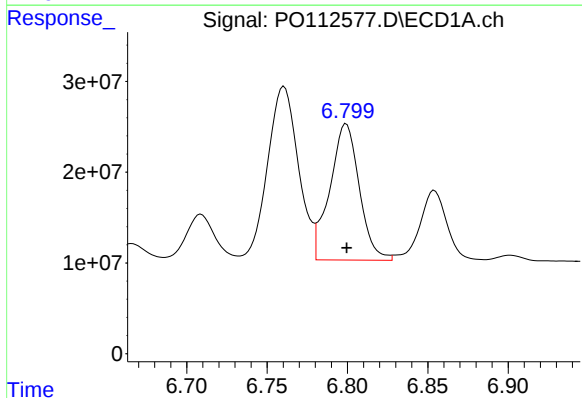
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 257813730
Conc: 374.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



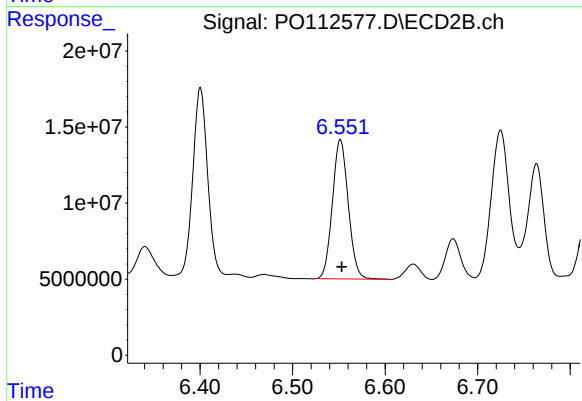
#32 AR-1260-2

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 135027187
Conc: 409.80 ng/ml



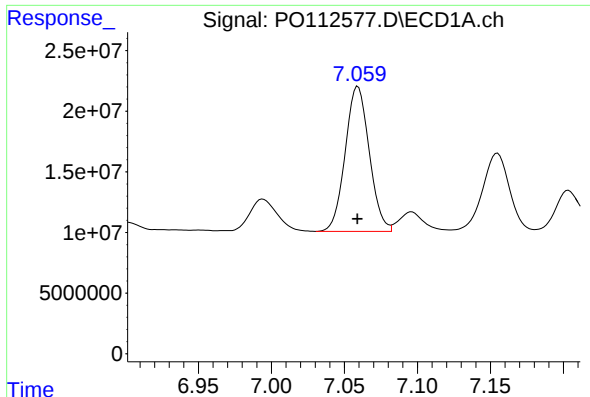
#33 AR-1260-3

R.T.: 6.799 min
Delta R.T.: 0.000 min
Response: 191421919
Conc: 325.54 ng/ml



#33 AR-1260-3

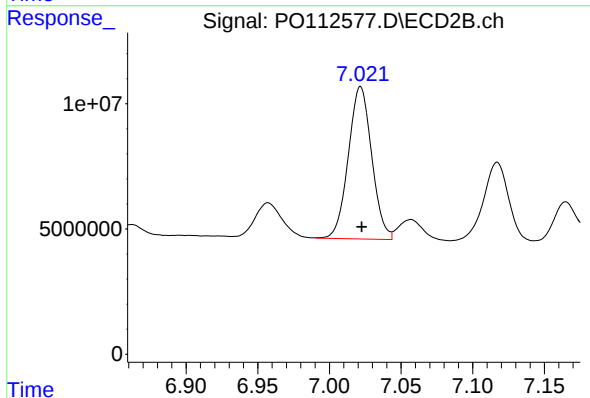
R.T.: 6.552 min
Delta R.T.: -0.002 min
Response: 109232100
Conc: 425.16 ng/ml



#34 AR-1260-4

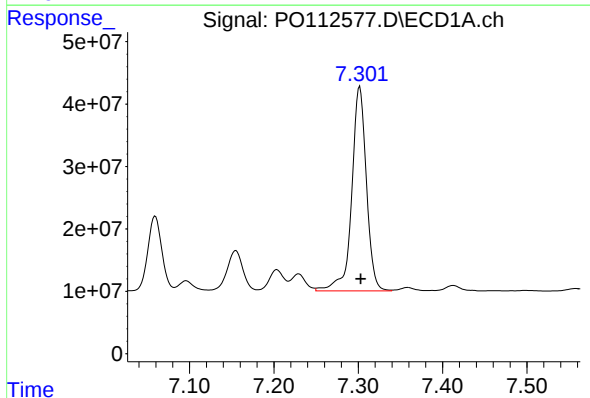
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 137110981
Conc: 304.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
JC-03-07282025MSD



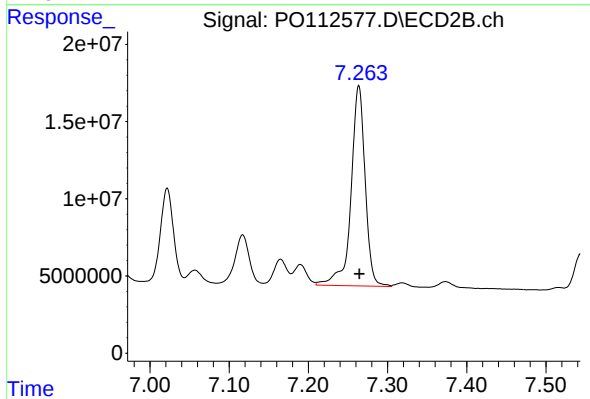
#34 AR-1260-4

R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 69135191
Conc: 361.38 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: 0.000 min
Response: 396220456
Conc: 319.75 ng/ml



#35 AR-1260-5

R.T.: 7.264 min
Delta R.T.: 0.000 min
Response: 161094815
Conc: 390.82 ng/ml