

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051725\
 Data File : P0111143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 May 2025 16:37
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 23:30:13 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.679	319.3E6	290.5E6	54.281	53.296
2) SA Decachlor...	8.723	8.674	264.2E6	92947588	51.174	50.238
Target Compounds						
3) L1 AR-1016-1	4.770	4.758	120.2E6	98032952	534.025	513.457
4) L1 AR-1016-2	4.789	4.777	170.5E6	144.0E6	534.546	519.718
5) L1 AR-1016-3	4.846	4.952	118.4E6	76479590	545.284	523.564
6) L1 AR-1016-4	4.967	4.995	94098666	59607730	540.337	496.364
7) L1 AR-1016-5	5.224	5.207	103.8E6	85367692	590.049	552.898
31) L7 AR-1260-1	6.264	6.237	162.6E6	129.5E6	533.274	518.110
32) L7 AR-1260-2	6.453	6.425	203.3E6	150.9E6	530.993	512.700
33) L7 AR-1260-3	6.820	6.578	183.5E6	140.3E6	526.425	489.247
34) L7 AR-1260-4	7.081	7.048	147.1E6	102.1E6	525.429	508.400
35) L7 AR-1260-5	7.323	7.290	376.1E6	231.5E6	522.398	503.667

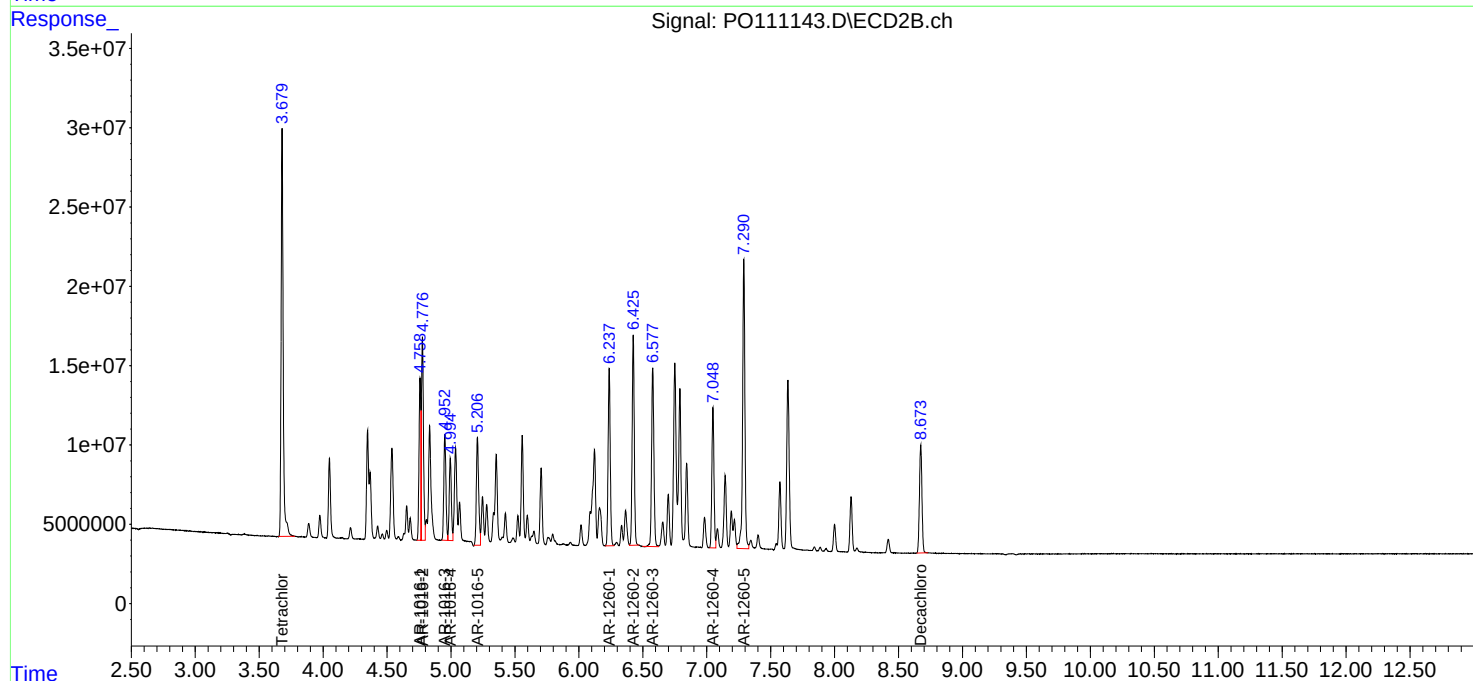
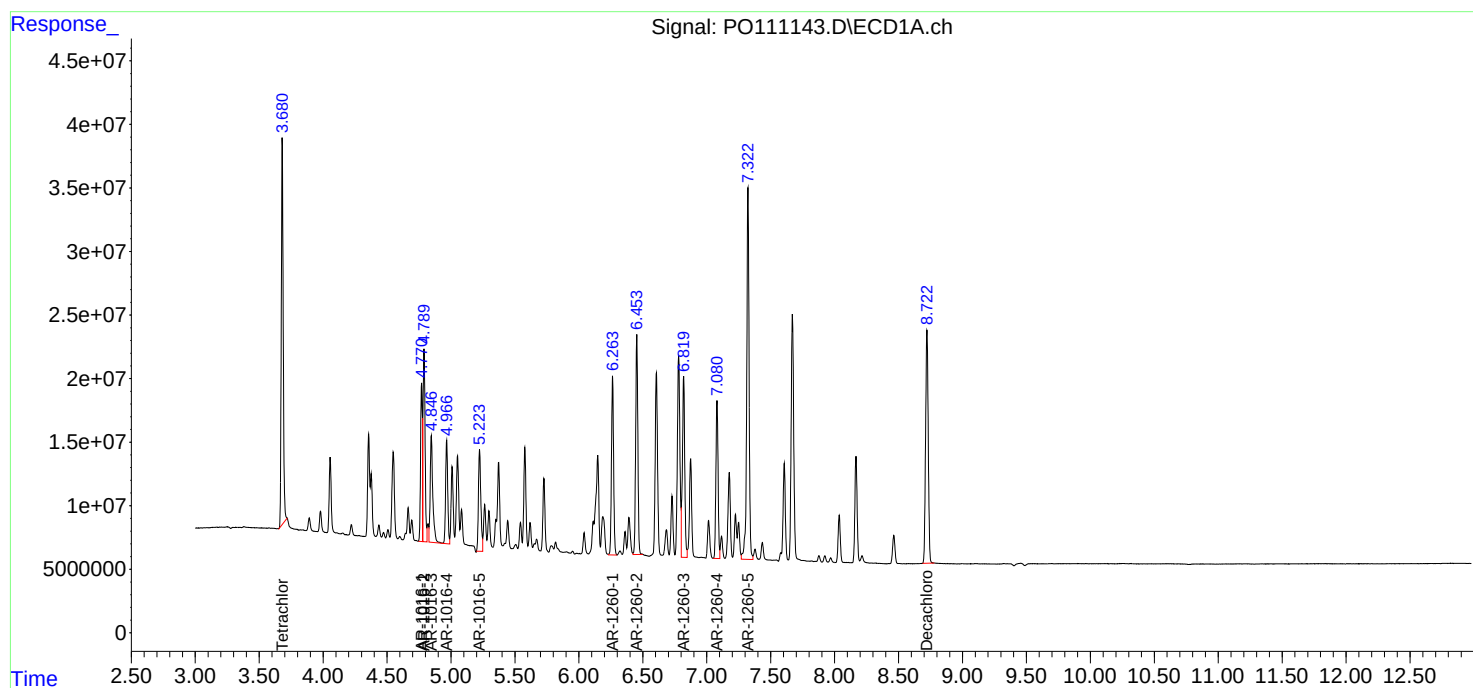
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

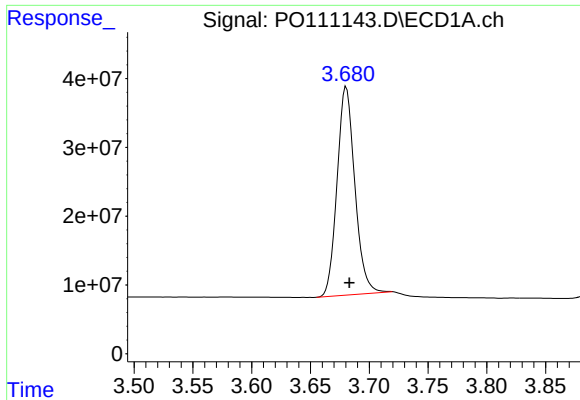
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO051725\
Data File : PO111143.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 May 2025 16:37
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 16 23:30:13 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

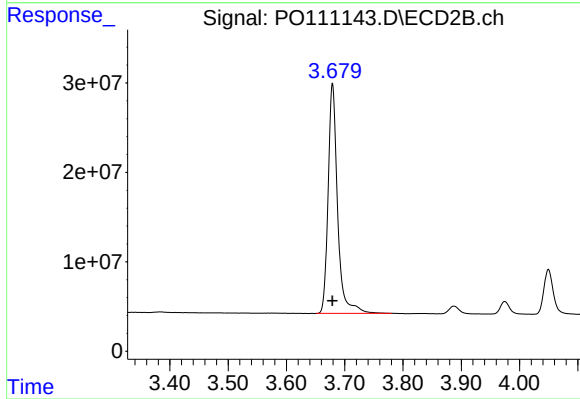




#1 Tetrachloro-m-xylene

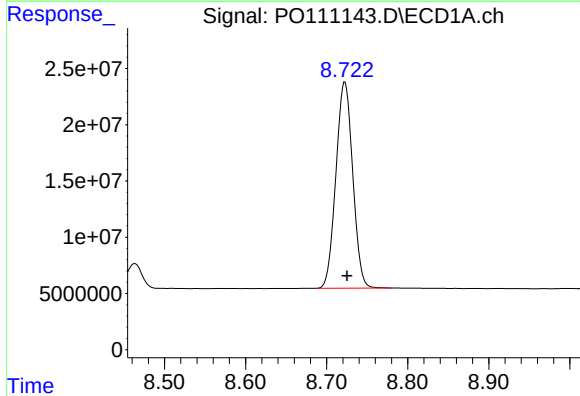
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 319345207
Conc: 54.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



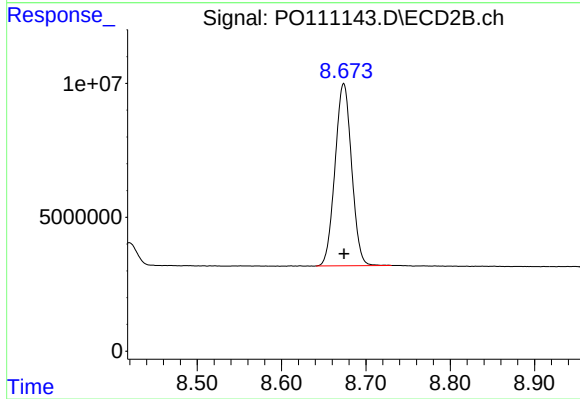
#1 Tetrachloro-m-xylene

R.T.: 3.679 min
Delta R.T.: 0.000 min
Response: 290542115
Conc: 53.30 ng/ml



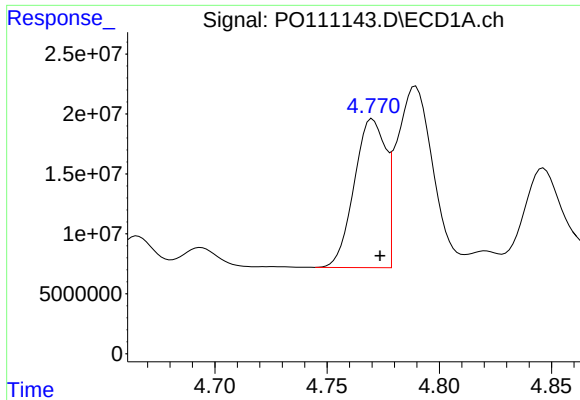
#2 Decachlorobiphenyl

R.T.: 8.723 min
Delta R.T.: -0.003 min
Response: 264206680
Conc: 51.17 ng/ml



#2 Decachlorobiphenyl

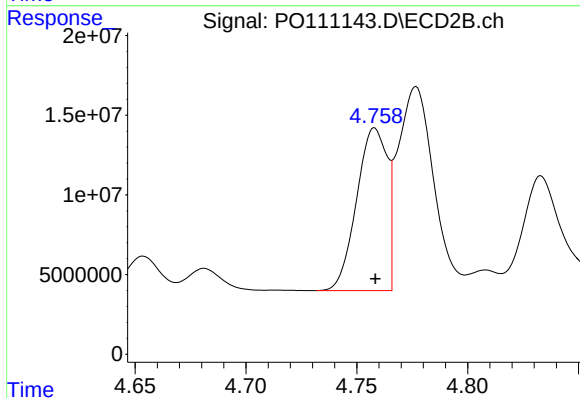
R.T.: 8.674 min
Delta R.T.: 0.000 min
Response: 92947588
Conc: 50.24 ng/ml



#3 AR-1016-1

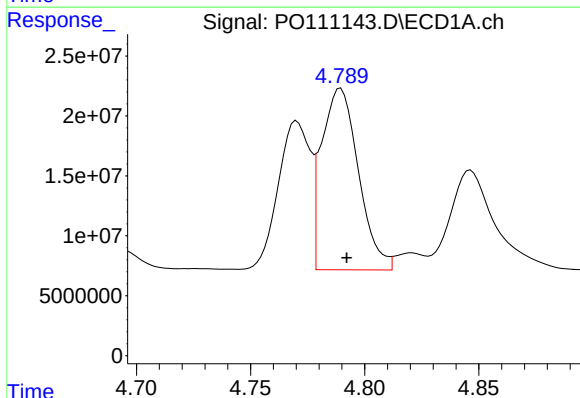
R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 120185484
Conc: 534.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



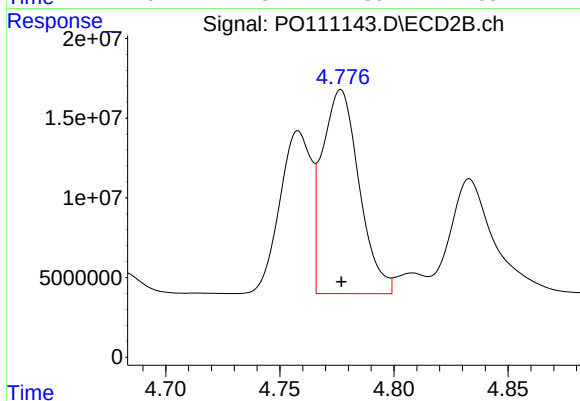
#3 AR-1016-1

R.T.: 4.758 min
Delta R.T.: 0.000 min
Response: 98032952
Conc: 513.46 ng/ml



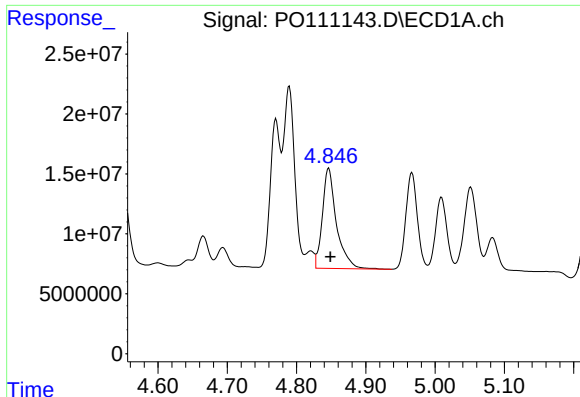
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 170484795
Conc: 534.55 ng/ml



#4 AR-1016-2

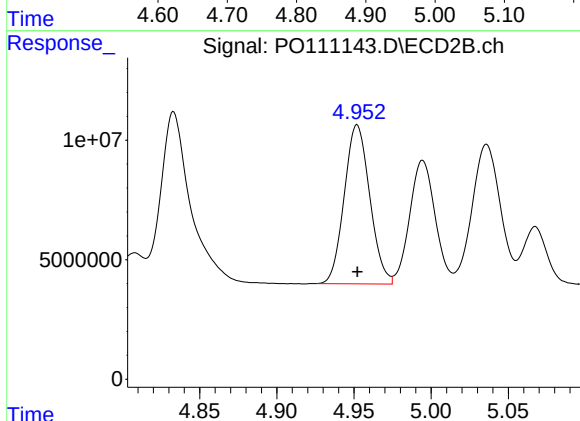
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 144026928
Conc: 519.72 ng/ml



#5 AR-1016-3

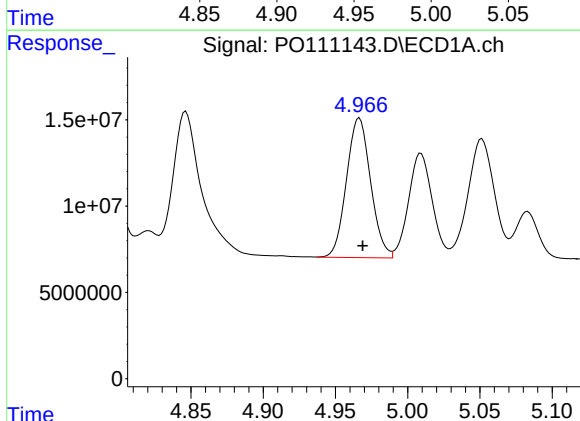
R.T.: 4.846 min
Delta R.T.: -0.002 min
Response: 118394314
Conc: 545.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



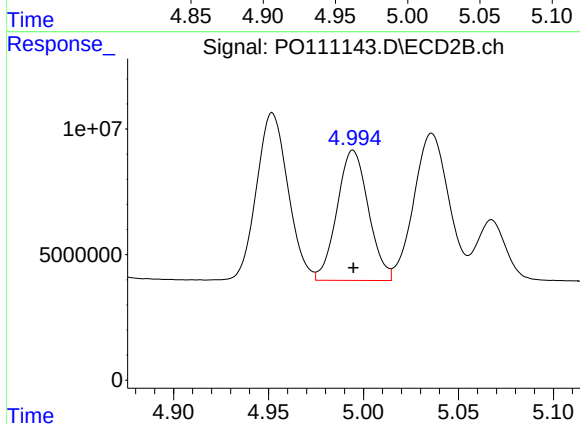
#5 AR-1016-3

R.T.: 4.952 min
Delta R.T.: 0.000 min
Response: 76479590
Conc: 523.56 ng/ml



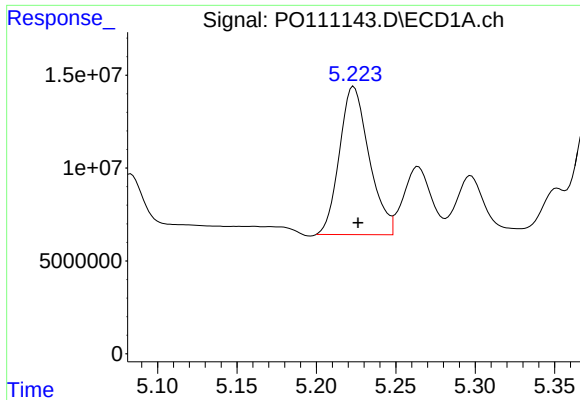
#6 AR-1016-4

R.T.: 4.967 min
Delta R.T.: -0.002 min
Response: 94098666
Conc: 540.34 ng/ml



#6 AR-1016-4

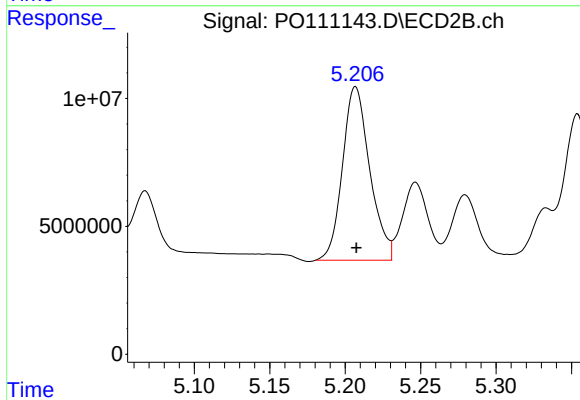
R.T.: 4.995 min
Delta R.T.: 0.000 min
Response: 59607730
Conc: 496.36 ng/ml



#7 AR-1016-5

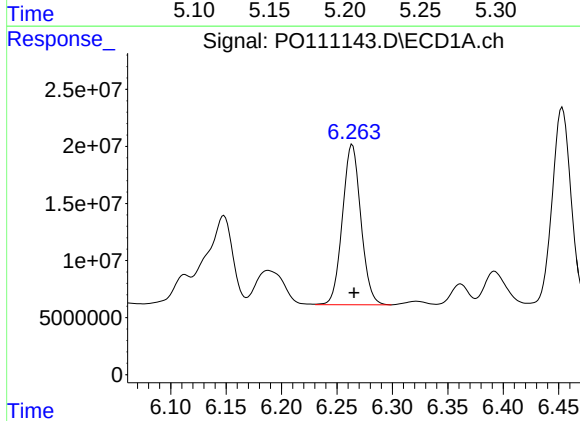
R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 103843541
Conc: 590.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



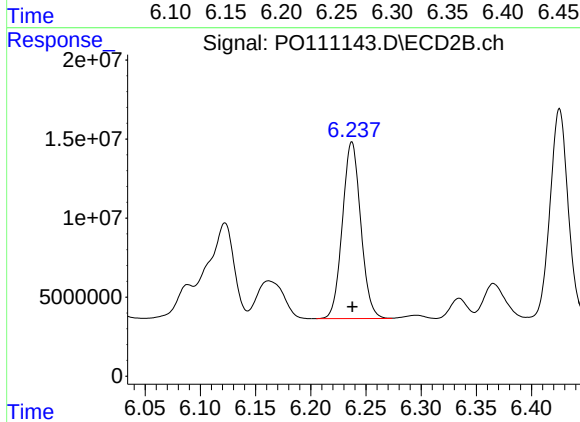
#7 AR-1016-5

R.T.: 5.207 min
Delta R.T.: 0.000 min
Response: 85367692
Conc: 552.90 ng/ml



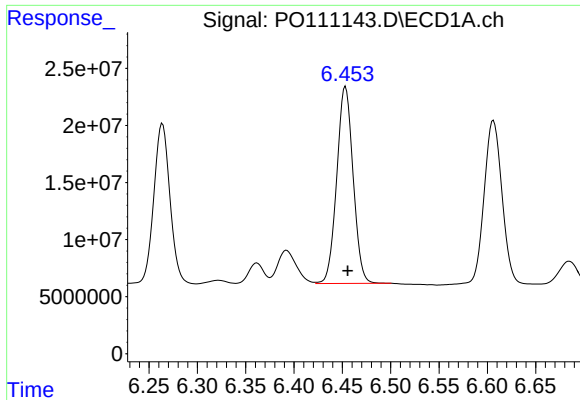
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 162631444
Conc: 533.27 ng/ml



#31 AR-1260-1

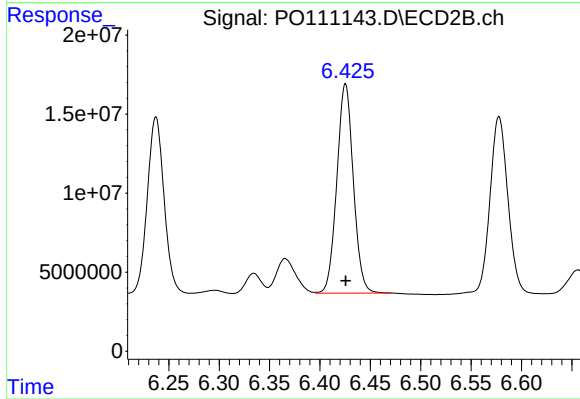
R.T.: 6.237 min
Delta R.T.: 0.000 min
Response: 129469721
Conc: 518.11 ng/ml



#32 AR-1260-2

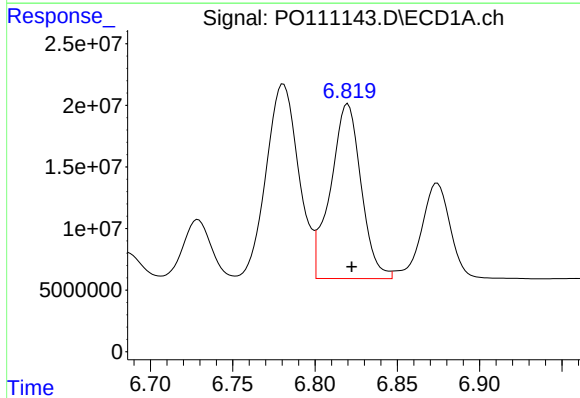
R.T.: 6.453 min
Delta R.T.: -0.002 min
Response: 203343839
Conc: 530.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



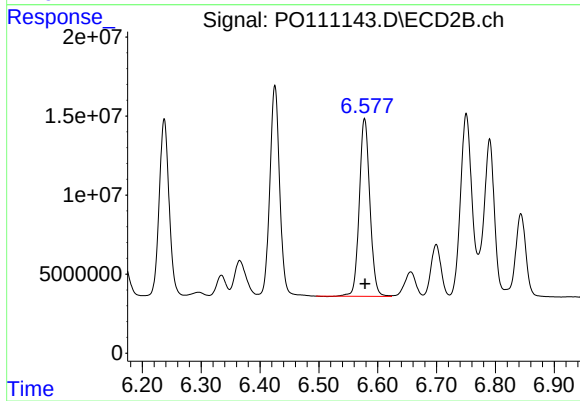
#32 AR-1260-2

R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 150881230
Conc: 512.70 ng/ml



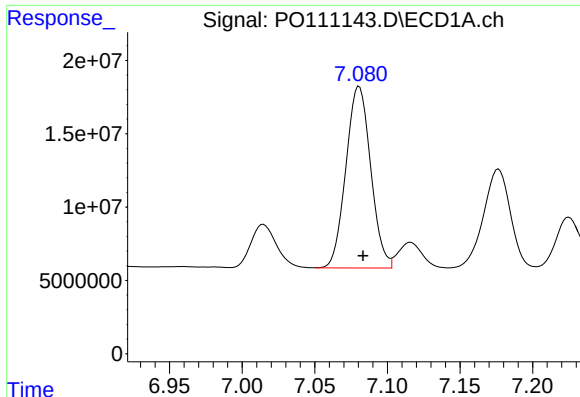
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 183505642
Conc: 526.43 ng/ml



#33 AR-1260-3

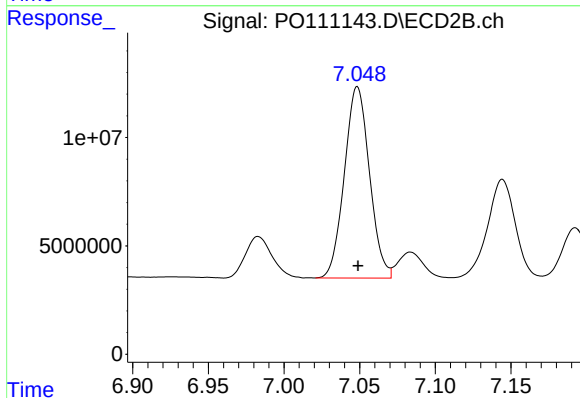
R.T.: 6.578 min
Delta R.T.: 0.000 min
Response: 140276398
Conc: 489.25 ng/ml



#34 AR-1260-4

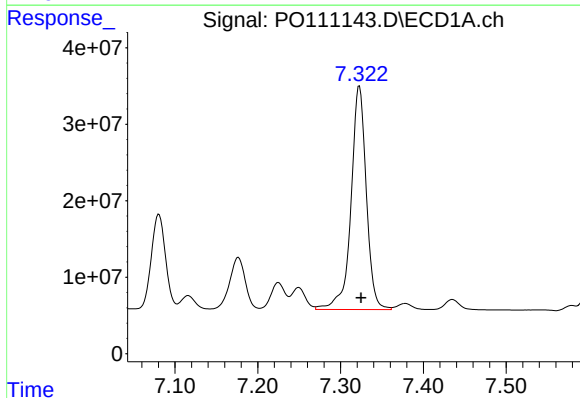
R.T.: 7.081 min
Delta R.T.: -0.003 min
Response: 147099817
Conc: 525.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



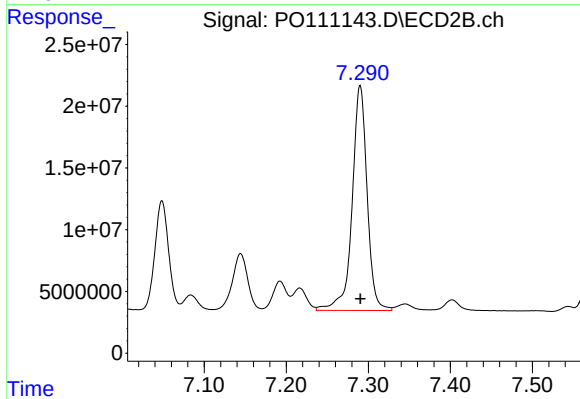
#34 AR-1260-4

R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 102068134
Conc: 508.40 ng/ml



#35 AR-1260-5

R.T.: 7.323 min
Delta R.T.: -0.002 min
Response: 376075035
Conc: 522.40 ng/ml



#35 AR-1260-5

R.T.: 7.290 min
Delta R.T.: 0.000 min
Response: 231489267
Conc: 503.67 ng/ml