

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022725\
 Data File : P0109518.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Feb 2025 10:32
 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: Feb 27 15:33:00 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.693	461.4E6	272.9E6	48.744	52.129
2) SA Decachlor...	8.755	8.705	384.8E6	156.0E6	44.730	48.990
Target Compounds						
3) L1 AR-1016-1	4.791	4.776	152.2E6	82417475	493.832	527.740
4) L1 AR-1016-2	4.810	4.796	208.4E6	114.4E6	495.018	528.721
5) L1 AR-1016-3	4.866	4.971	146.9E6	63475767	496.721	531.395
6) L1 AR-1016-4	4.987	5.013	114.9E6	53947057	495.776	518.370
7) L1 AR-1016-5	5.245	5.226	124.7E6	69789659	482.940	512.204
31) L7 AR-1260-1	6.287	6.260	223.6E6	119.8E6	479.691	505.602
32) L7 AR-1260-2	6.475	6.447	272.8E6	141.8E6	482.744	515.361
33) L7 AR-1260-3	6.844	6.601	230.2E6	130.8E6	484.015	512.612
34) L7 AR-1260-4	7.104	7.072	210.3E6	105.9E6	487.267	513.474
35) L7 AR-1260-5	7.345	7.313	490.1E6	236.6E6	493.150	528.448

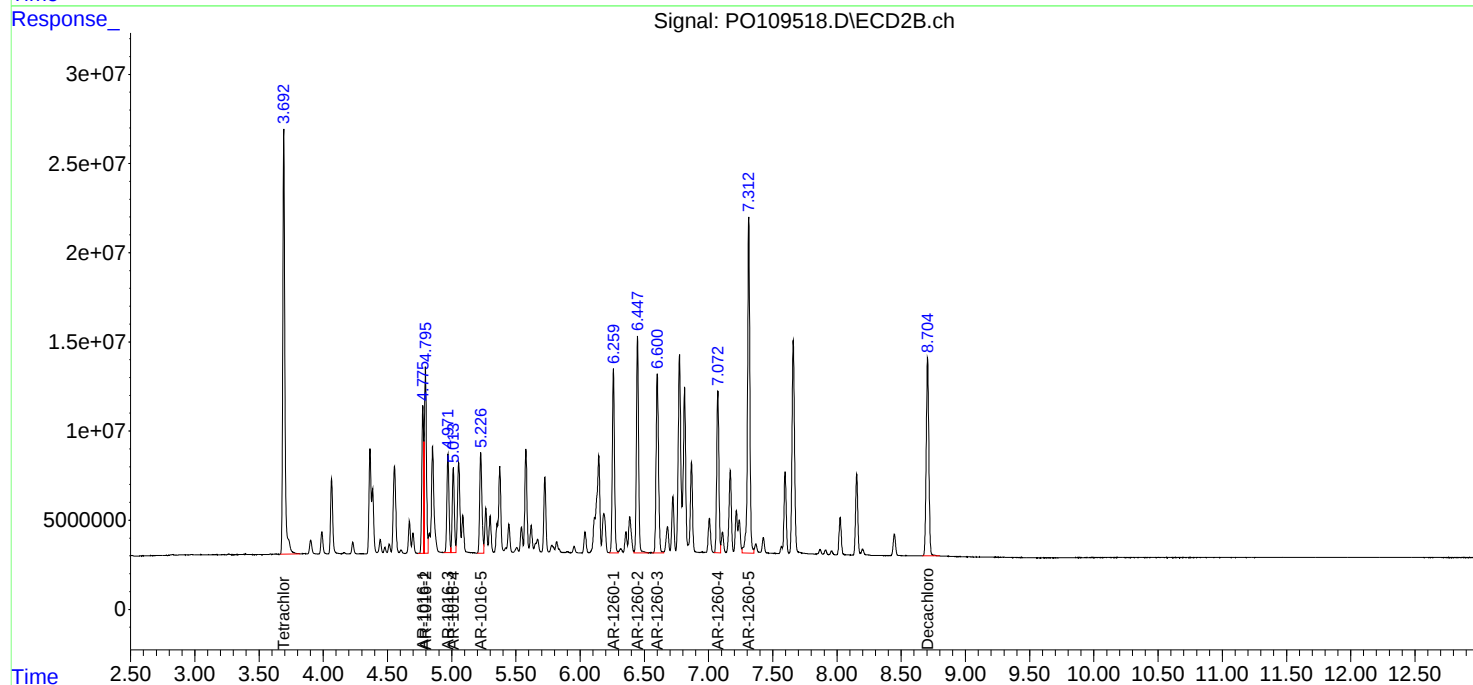
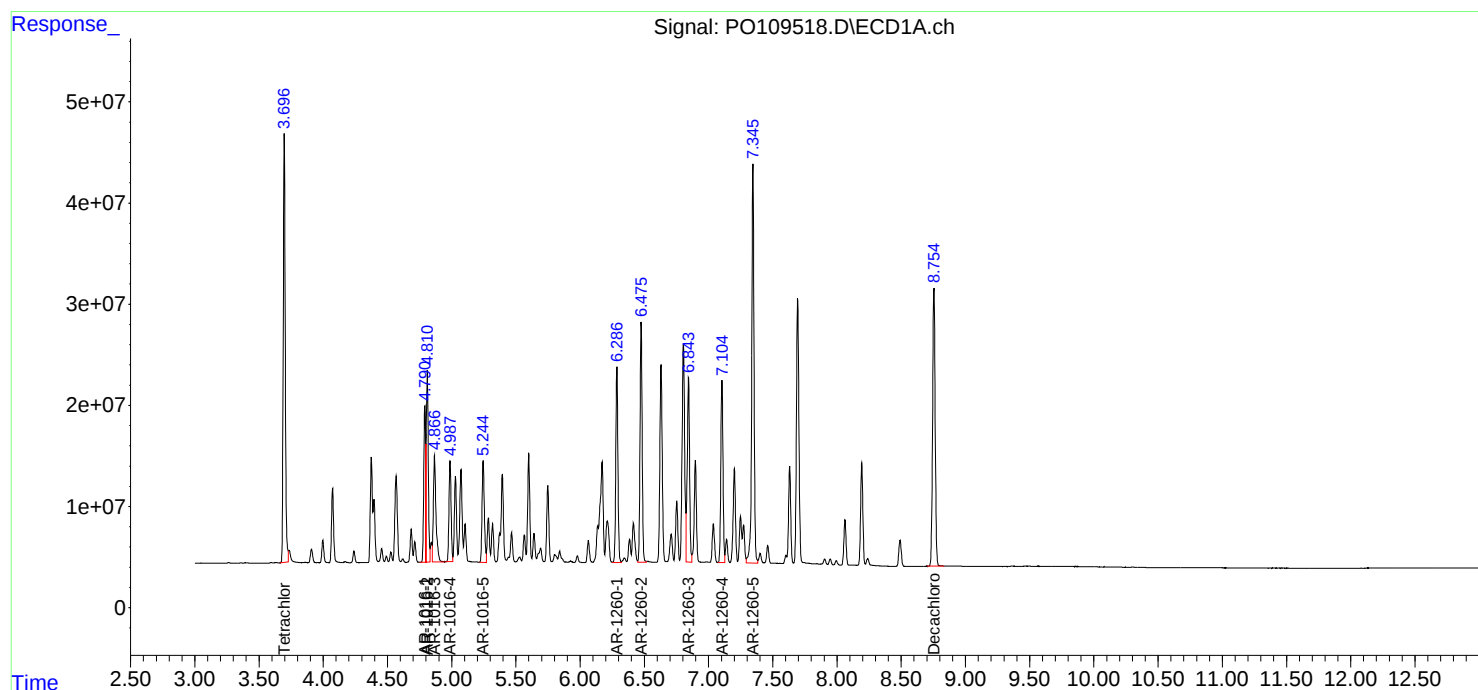
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

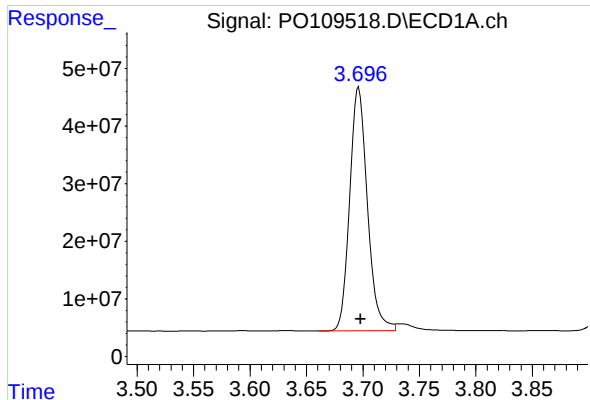
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022725\
Data File : PO109518.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Feb 2025 10:32
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 27 15:33:00 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

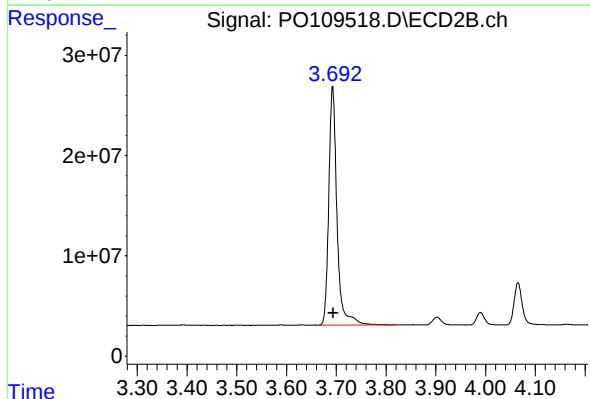




#1 Tetrachloro-m-xylene

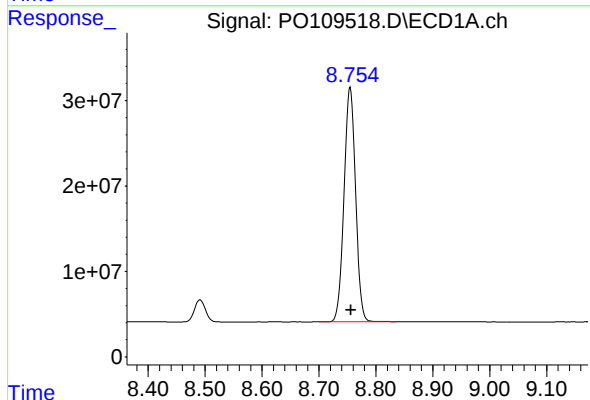
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 461367540
Conc: 48.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



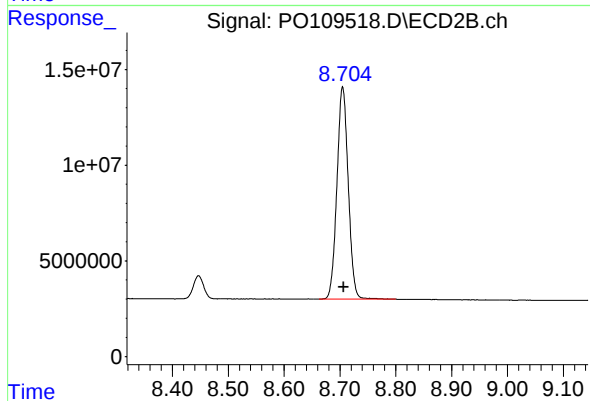
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 272853334
Conc: 52.13 ng/ml



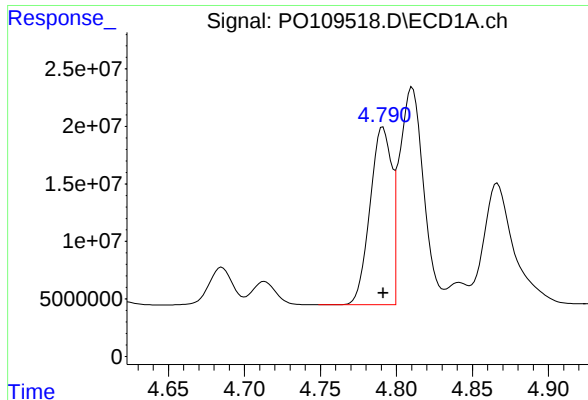
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.002 min
Response: 384764661
Conc: 44.73 ng/ml



#2 Decachlorobiphenyl

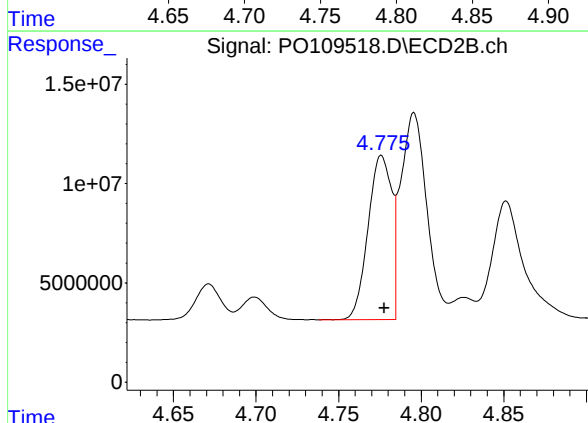
R.T.: 8.705 min
Delta R.T.: -0.002 min
Response: 155996597
Conc: 48.99 ng/ml



#3 AR-1016-1

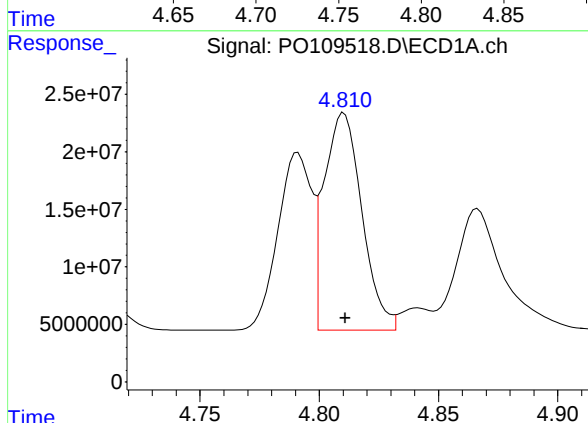
R.T.: 4.791 min
Delta R.T.: 0.000 min
Response: 152243483
Conc: 493.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



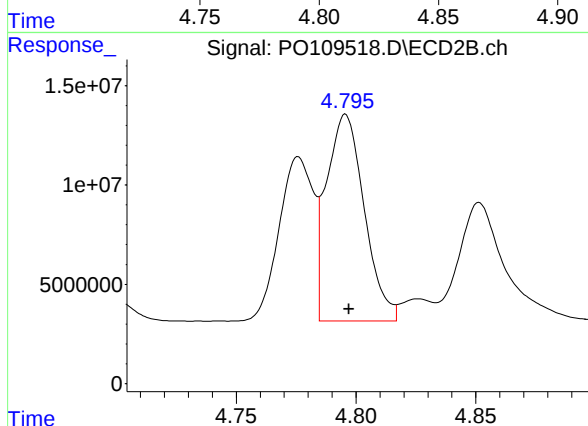
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 82417475
Conc: 527.74 ng/ml



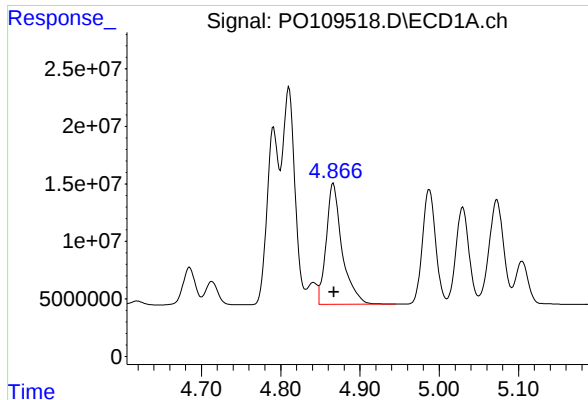
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 208415563
Conc: 495.02 ng/ml



#4 AR-1016-2

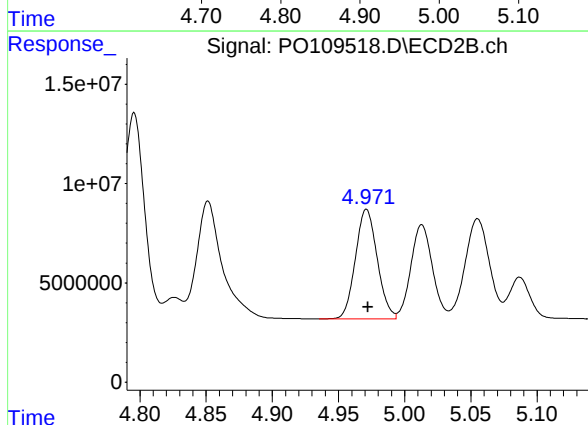
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 114433200
Conc: 528.72 ng/ml



#5 AR-1016-3

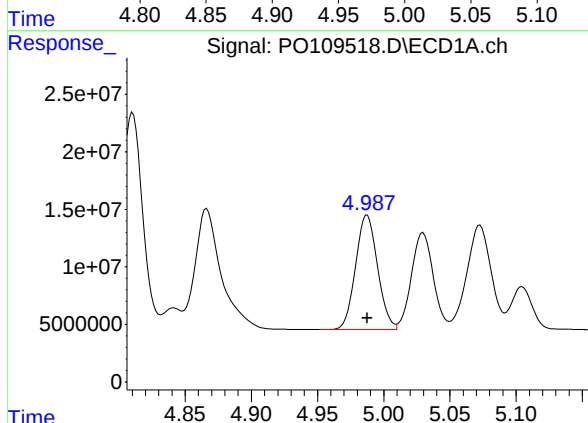
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 146938381
Conc: 496.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



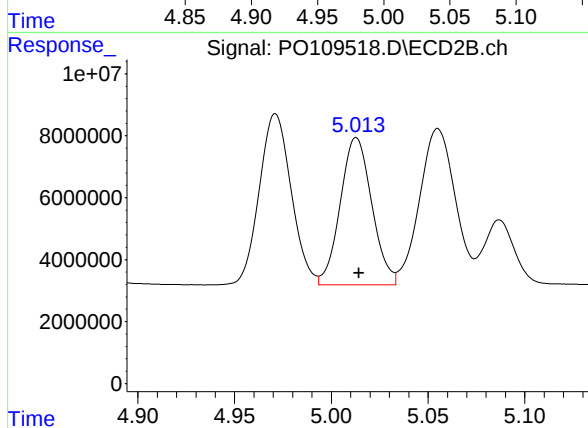
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 63475767
Conc: 531.39 ng/ml



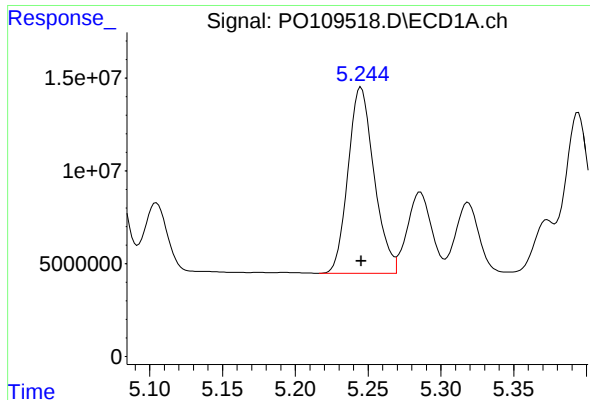
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 114910972
Conc: 495.78 ng/ml



#6 AR-1016-4

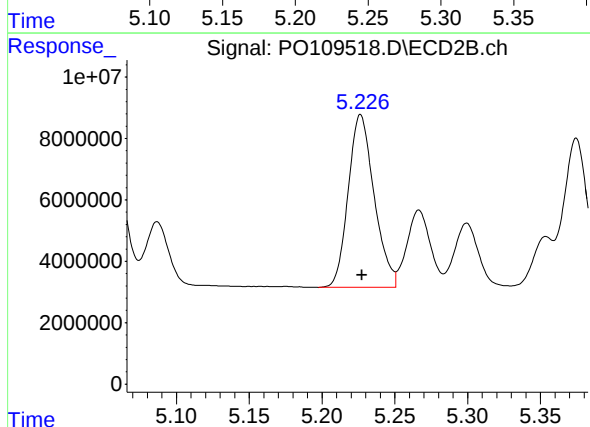
R.T.: 5.013 min
Delta R.T.: -0.001 min
Response: 53947057
Conc: 518.37 ng/ml



#7 AR-1016-5

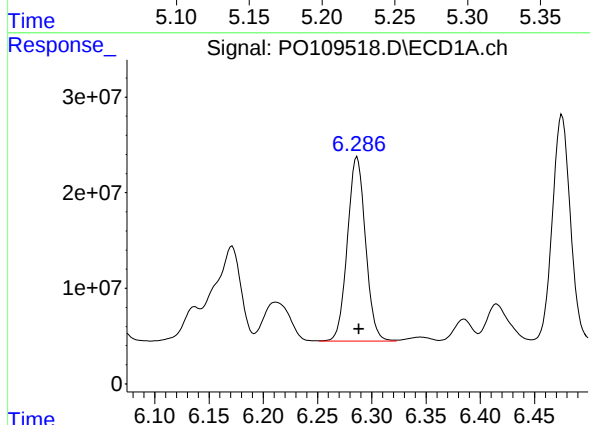
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 124709639
Conc: 482.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



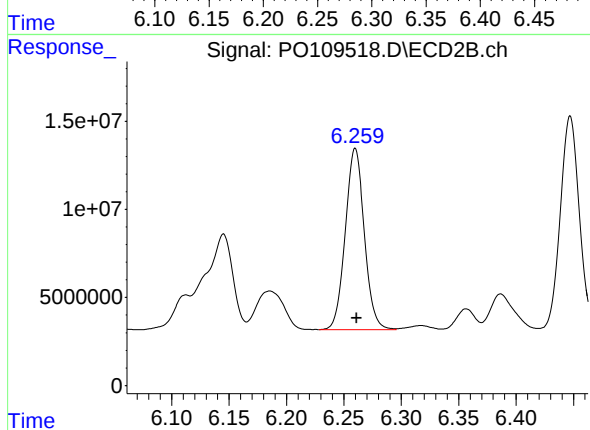
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: 0.000 min
Response: 69789659
Conc: 512.20 ng/ml



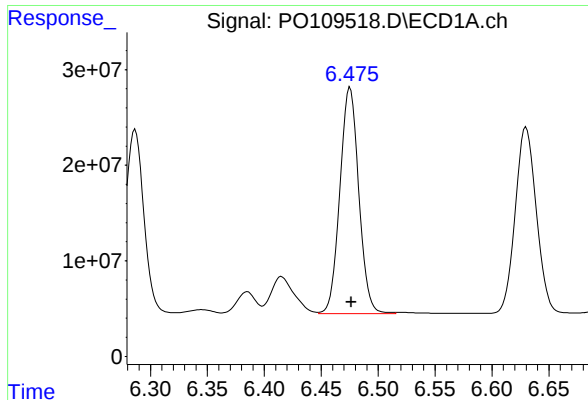
#31 AR-1260-1

R.T.: 6.287 min
Delta R.T.: -0.002 min
Response: 223598987
Conc: 479.69 ng/ml



#31 AR-1260-1

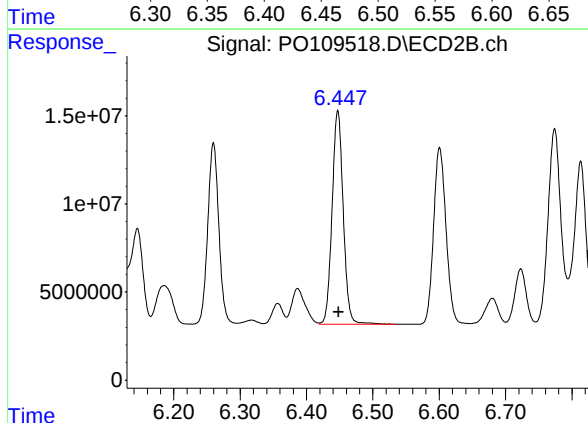
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 119786981
Conc: 505.60 ng/ml



#32 AR-1260-2

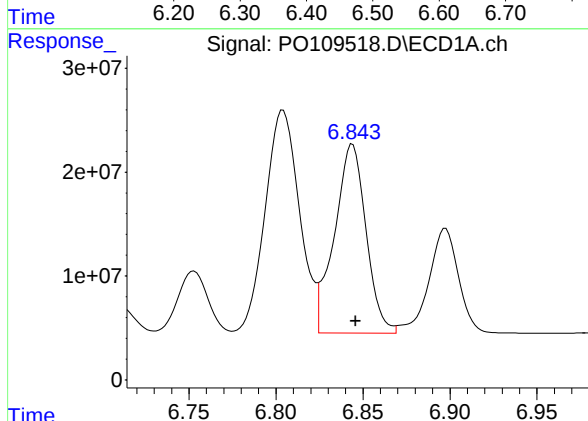
R.T.: 6.475 min
Delta R.T.: -0.001 min
Response: 272807436
Conc: 482.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



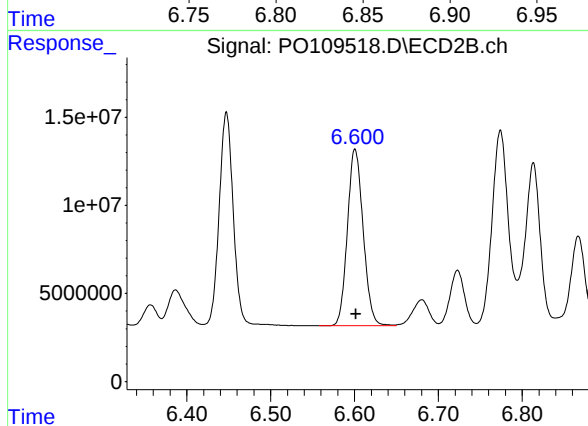
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 141812371
Conc: 515.36 ng/ml



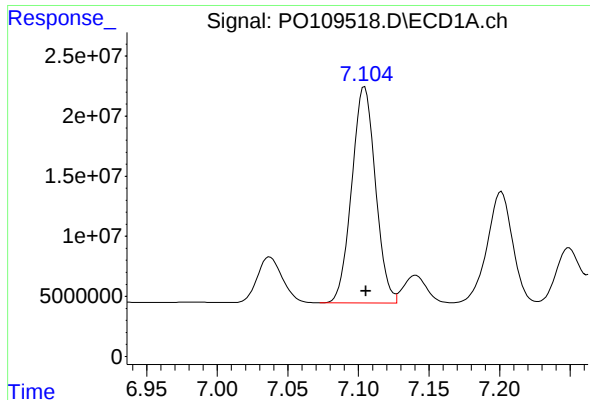
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 230227173
Conc: 484.02 ng/ml



#33 AR-1260-3

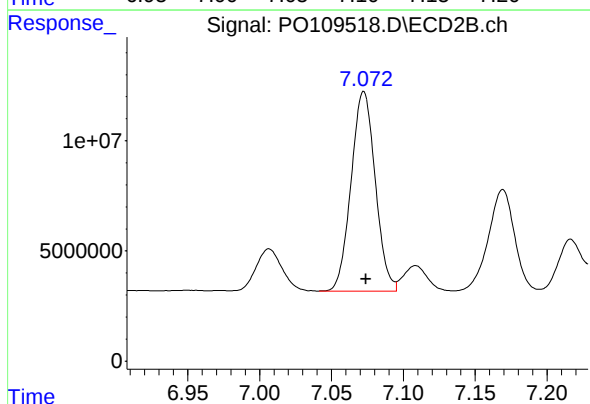
R.T.: 6.601 min
Delta R.T.: -0.001 min
Response: 130752116
Conc: 512.61 ng/ml



#34 AR-1260-4

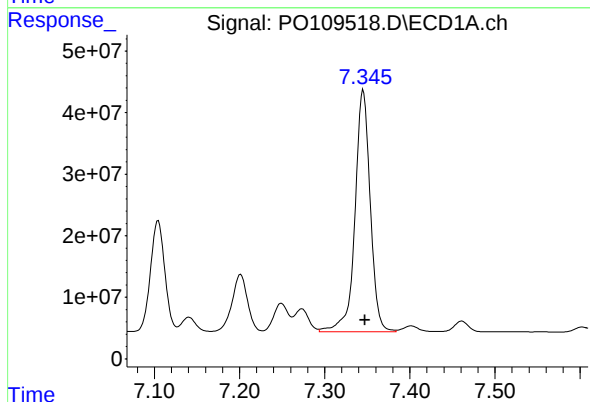
R.T.: 7.104 min
Delta R.T.: -0.001 min
Response: 210304997
Conc: 487.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



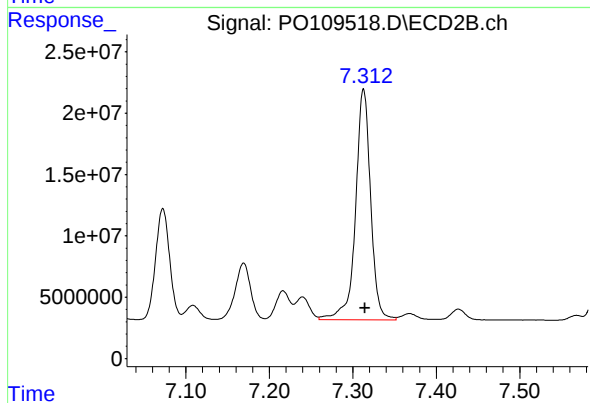
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 105874309
Conc: 513.47 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 490132325
Conc: 493.15 ng/ml



#35 AR-1260-5

R.T.: 7.313 min
Delta R.T.: -0.001 min
Response: 236629950
Conc: 528.45 ng/ml