

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0103024\
 Data File : P0107503.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2024 09:31
 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: Oct 30 13:26:19 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 28 11:34:55 2024
 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...	4.371	3.644	463.6E6	168.0E6	50.864	52.204
2) SA Decachlor...	10.065	8.639	122.0E6	140.9E6	49.724	51.377
Target Compounds						
3) L1 AR-1016-1	5.521	4.725	135.9E6	54166412	503.643	524.535
4) L1 AR-1016-2	5.544	4.744	192.4E6	74936232	484.857	531.584
5) L1 AR-1016-3	5.606	4.919	119.3E6	40381319	474.873	512.807
6) L1 AR-1016-4	5.703	4.961	95422949	31747888	495.416	480.240
7) L1 AR-1016-5	5.998	5.174	92250286	42058427	505.056	512.072
31) L7 AR-1260-1	7.127	6.205	129.4E6	77547447	500.360	499.808
32) L7 AR-1260-2	7.383	6.392	135.2E6	92576365	513.755	525.657
33) L7 AR-1260-3	7.746	6.546	91780537	85946956	510.615	512.357
34) L7 AR-1260-4	7.970	7.017	91050133	73882416	518.793	510.658
35) L7 AR-1260-5	8.284	7.257	147.6E6	178.4E6	519.015	541.620

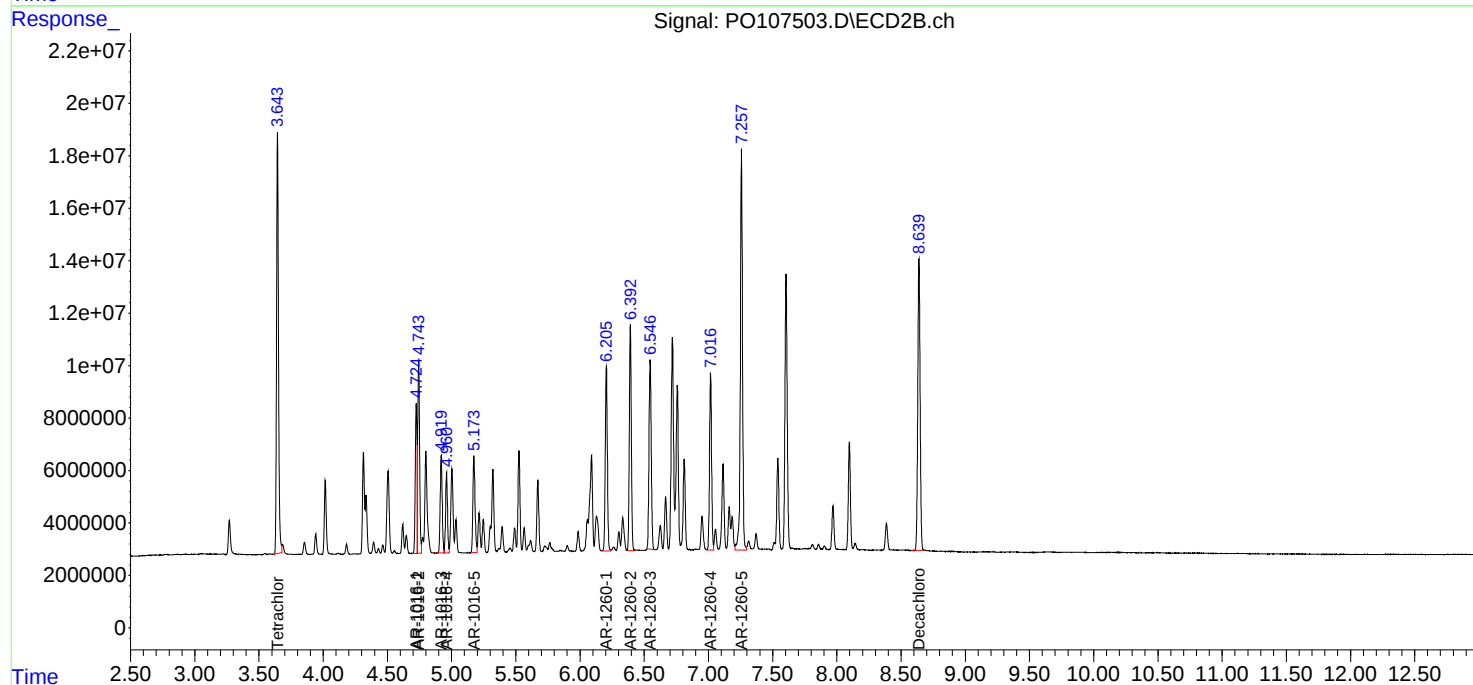
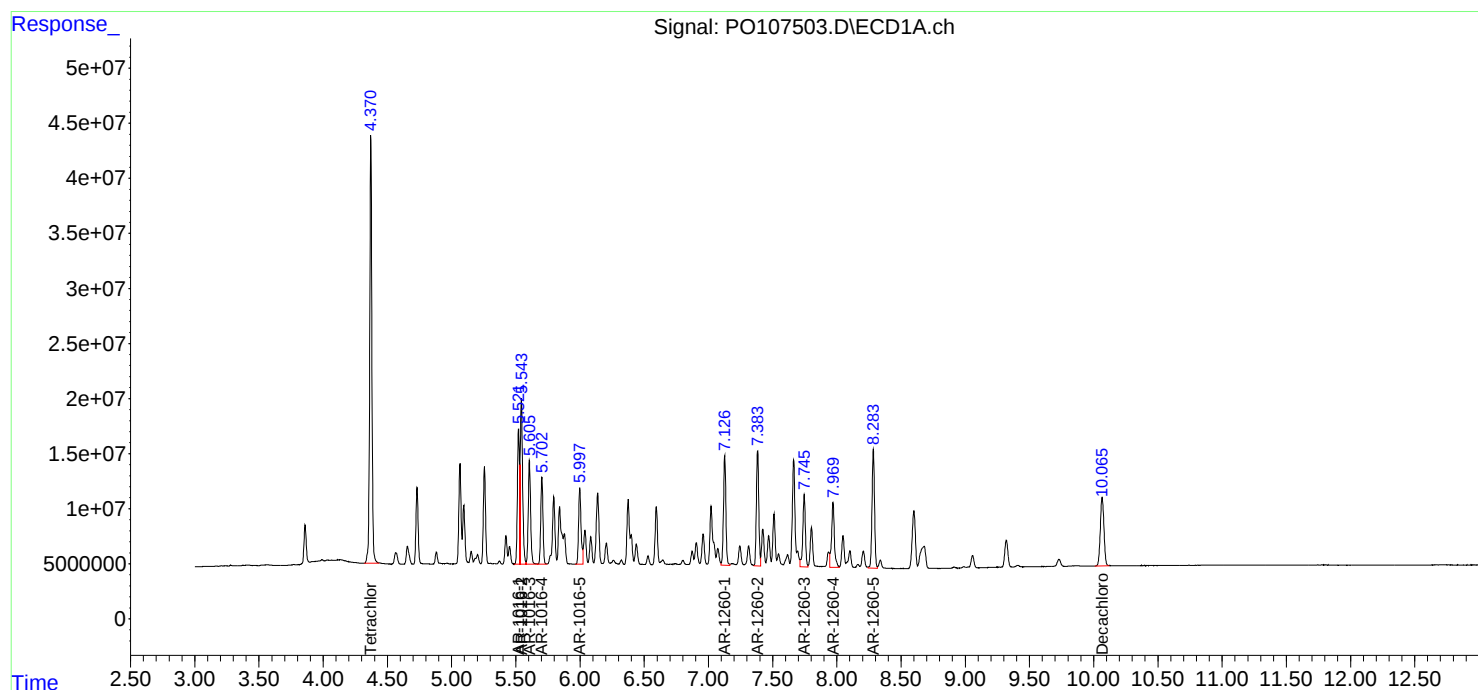
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

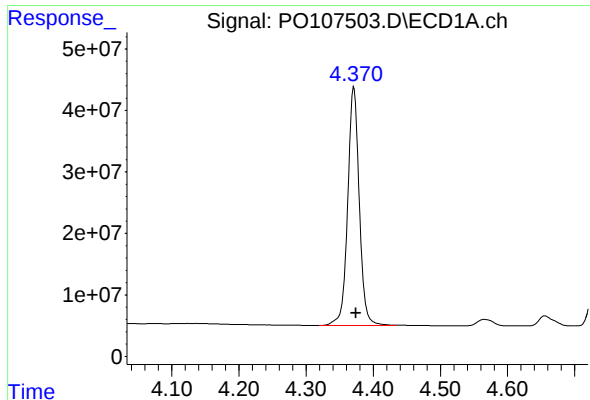
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103024\
Data File : PO107503.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Oct 2024 09:31
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 13:26:19 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101524.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 28 11:34:55 2024
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

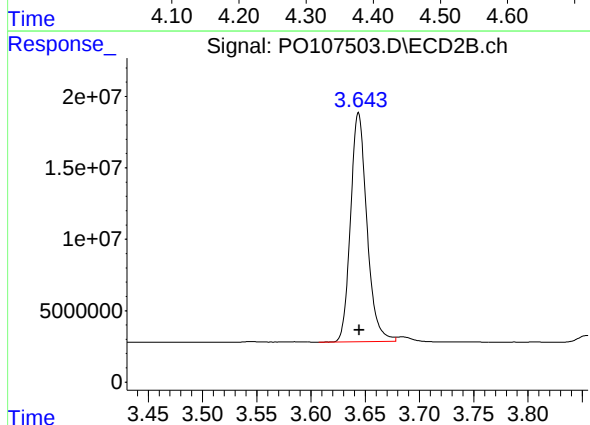




#1 Tetrachloro-m-xylene

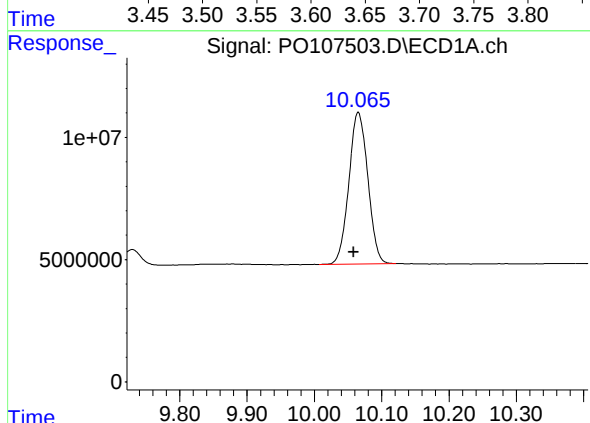
R.T.: 4.371 min
Delta R.T.: -0.003 min
Response: 463569541
Conc: 50.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



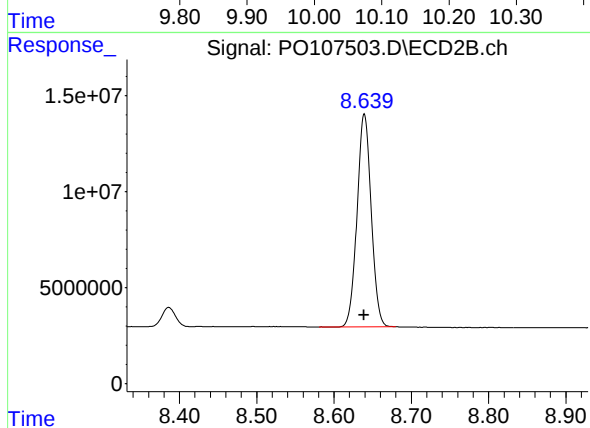
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: 0.000 min
Response: 168017823
Conc: 52.20 ng/ml



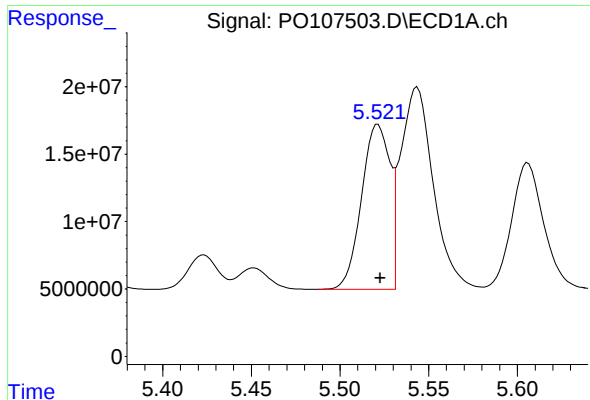
#2 Decachlorobiphenyl

R.T.: 10.065 min
Delta R.T.: 0.007 min
Response: 121990643
Conc: 49.72 ng/ml



#2 Decachlorobiphenyl

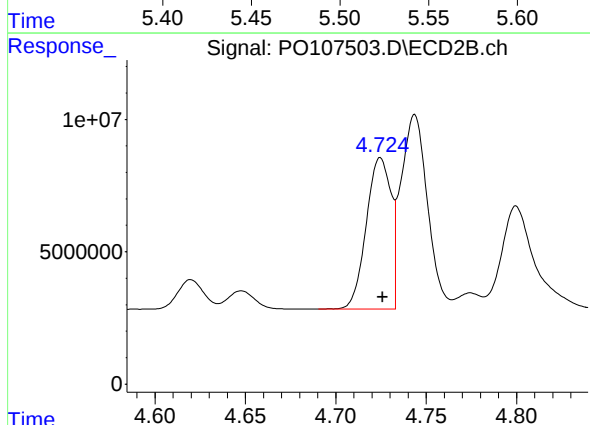
R.T.: 8.639 min
Delta R.T.: 0.000 min
Response: 140854733
Conc: 51.38 ng/ml



#3 AR-1016-1

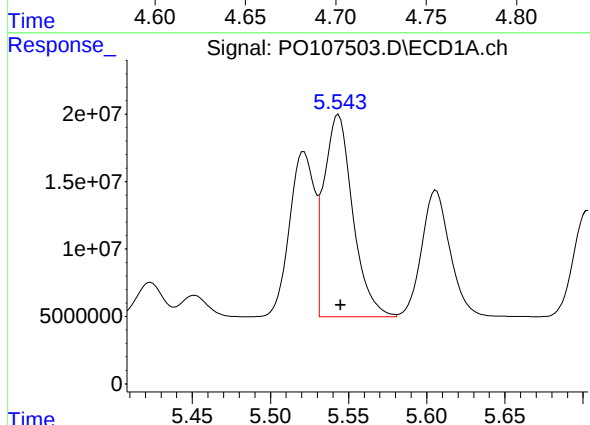
R.T.: 5.521 min
Delta R.T.: -0.001 min
Response: 135890171
Conc: 503.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



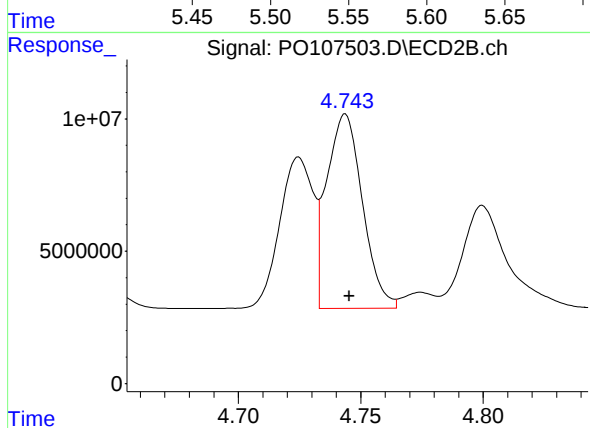
#3 AR-1016-1

R.T.: 4.725 min
Delta R.T.: -0.001 min
Response: 54166412
Conc: 524.53 ng/ml



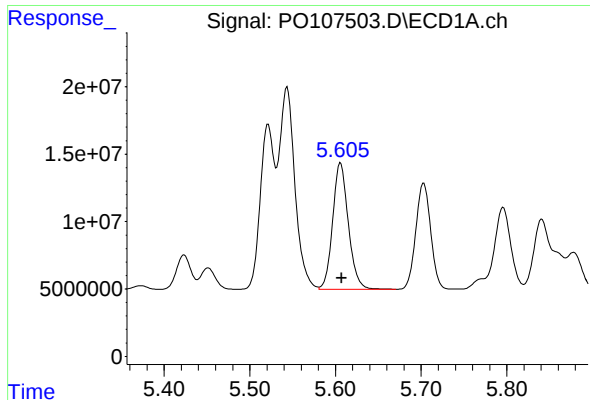
#4 AR-1016-2

R.T.: 5.544 min
Delta R.T.: -0.001 min
Response: 192432321
Conc: 484.86 ng/ml



#4 AR-1016-2

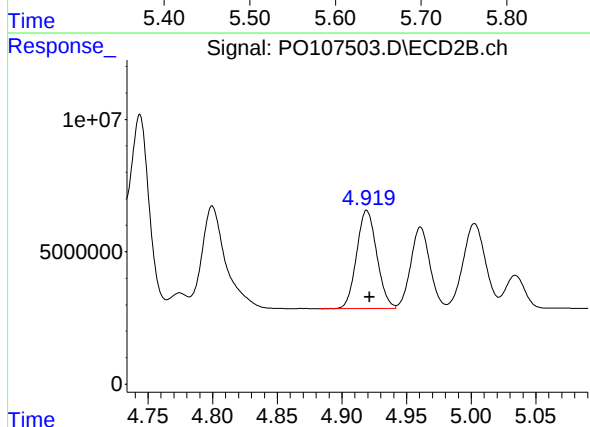
R.T.: 4.744 min
Delta R.T.: -0.002 min
Response: 74936232
Conc: 531.58 ng/ml



#5 AR-1016-3

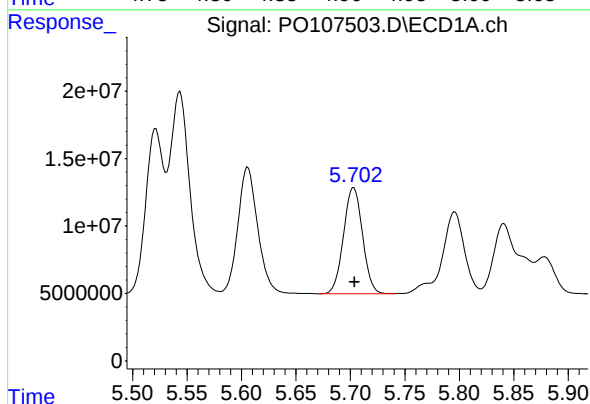
R.T.: 5.606 min
Delta R.T.: -0.002 min
Response: 119273675
Conc: 474.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



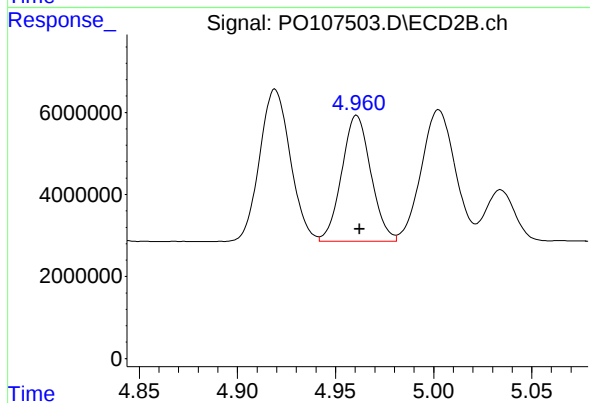
#5 AR-1016-3

R.T.: 4.919 min
Delta R.T.: -0.002 min
Response: 40381319
Conc: 512.81 ng/ml



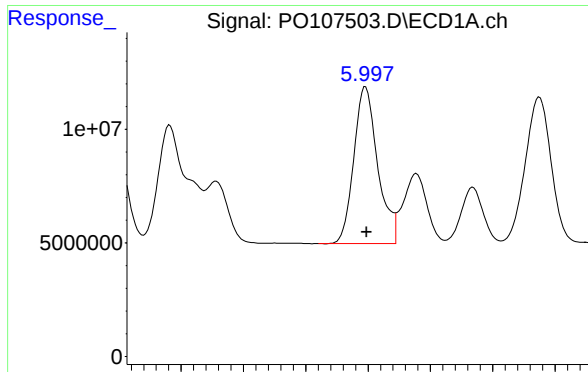
#6 AR-1016-4

R.T.: 5.703 min
Delta R.T.: 0.000 min
Response: 95422949
Conc: 495.42 ng/ml



#6 AR-1016-4

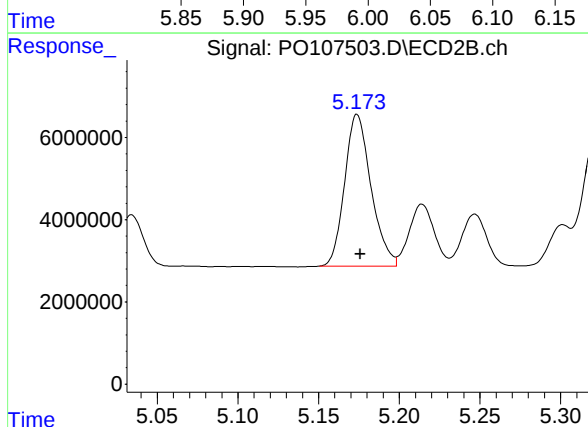
R.T.: 4.961 min
Delta R.T.: -0.002 min
Response: 31747888
Conc: 480.24 ng/ml



#7 AR-1016-5

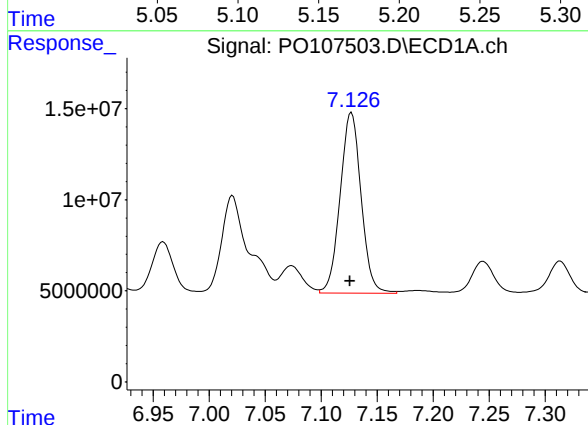
R.T.: 5.998 min
Delta R.T.: -0.001 min
Response: 92250286
Conc: 505.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



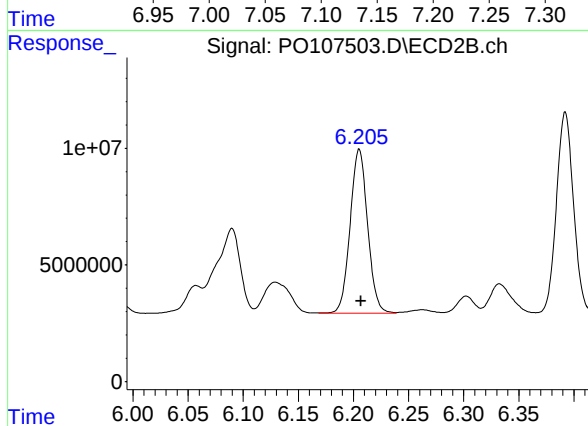
#7 AR-1016-5

R.T.: 5.174 min
Delta R.T.: -0.002 min
Response: 42058427
Conc: 512.07 ng/ml



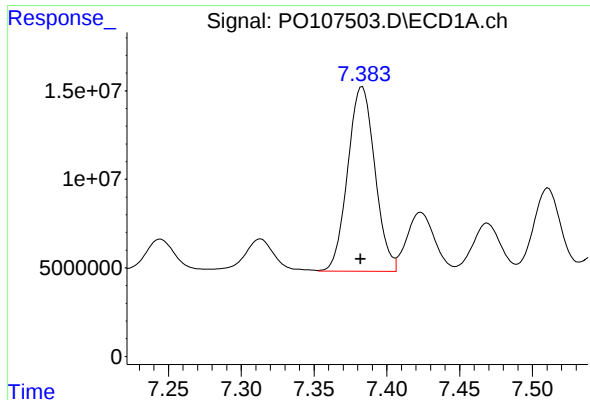
#31 AR-1260-1

R.T.: 7.127 min
Delta R.T.: 0.001 min
Response: 129387262
Conc: 500.36 ng/ml



#31 AR-1260-1

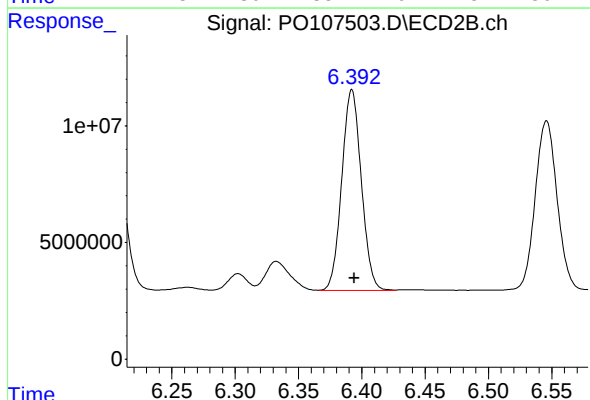
R.T.: 6.205 min
Delta R.T.: -0.002 min
Response: 77547447
Conc: 499.81 ng/ml



#32 AR-1260-2

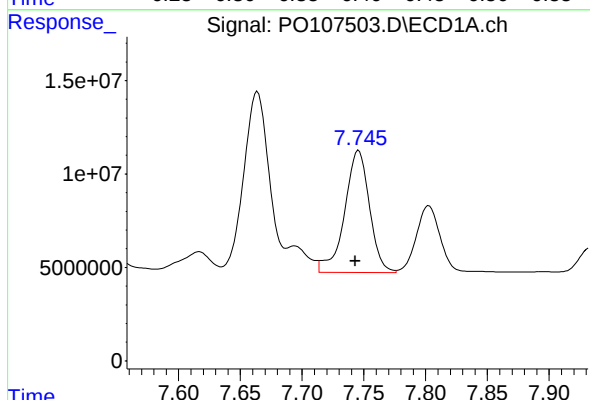
R.T.: 7.383 min
Delta R.T.: 0.001 min
Response: 135230734
Conc: 513.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



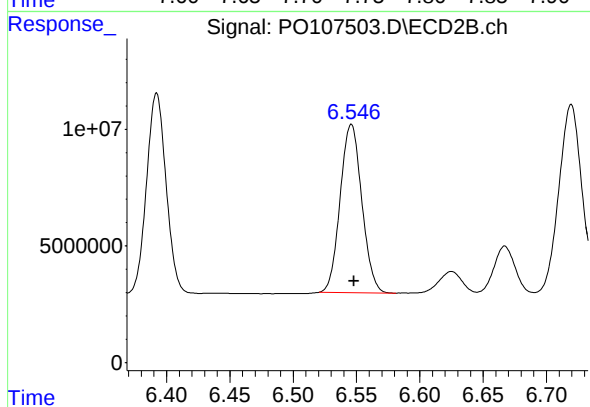
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.002 min
Response: 92576365
Conc: 525.66 ng/ml



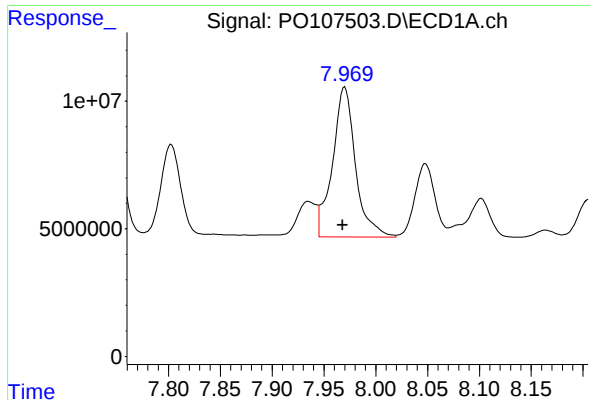
#33 AR-1260-3

R.T.: 7.746 min
Delta R.T.: 0.003 min
Response: 91780537
Conc: 510.61 ng/ml



#33 AR-1260-3

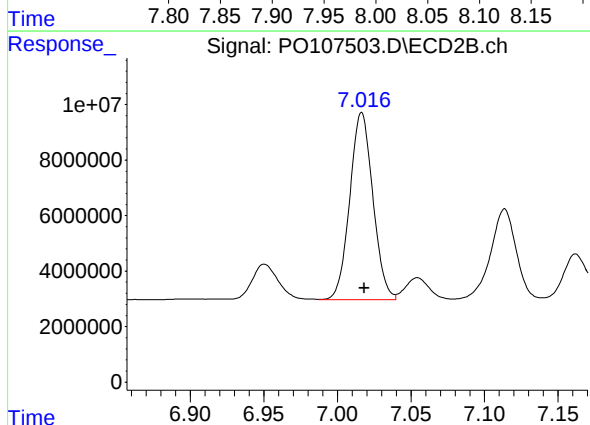
R.T.: 6.546 min
Delta R.T.: -0.002 min
Response: 85946956
Conc: 512.36 ng/ml



#34 AR-1260-4

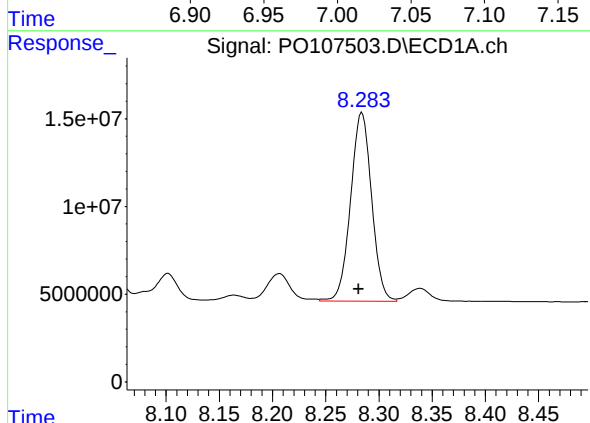
R.T.: 7.970 min
Delta R.T.: 0.002 min
Response: 91050133
Conc: 518.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



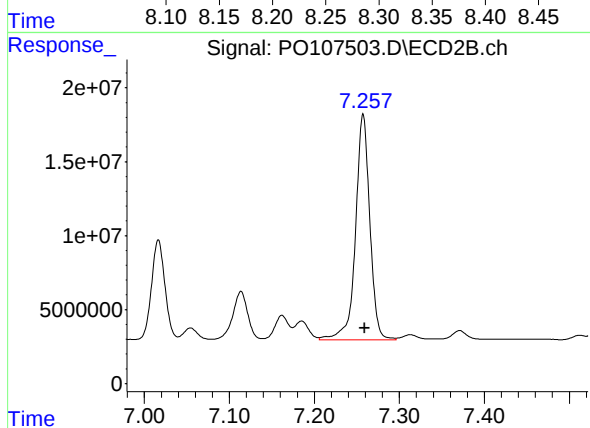
#34 AR-1260-4

R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 73882416
Conc: 510.66 ng/ml



#35 AR-1260-5

R.T.: 8.284 min
Delta R.T.: 0.003 min
Response: 147604585
Conc: 519.01 ng/ml



#35 AR-1260-5

R.T.: 7.257 min
Delta R.T.: -0.002 min
Response: 178431570
Conc: 541.62 ng/ml