

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020425\
 Data File : P0109405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Feb 2025 08:32
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 05 01:43:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0020325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 04 08:55:57 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...	3.698	3.695	421.1E6	282.2E6	55.558	52.839
2) SA Decachlor...	8.758	8.708	330.4E6	168.8E6	50.976	54.164
Target Compounds						
3) L1 AR-1016-1	4.793	4.779	137.2E6	86332970	537.245	514.184
4) L1 AR-1016-2	4.812	4.798	185.2E6	120.8E6	540.652	520.678
5) L1 AR-1016-3	4.869	4.974	130.8E6	66130751	539.302	516.610
6) L1 AR-1016-4	4.989	5.016	102.8E6	55911593	535.144	509.255
7) L1 AR-1016-5	5.247	5.229	111.2E6	73208922	541.598	521.883
31) L7 AR-1260-1	6.289	6.262	202.3E6	127.8E6	541.929	517.164
32) L7 AR-1260-2	6.478	6.449	246.0E6	151.8E6	536.855	519.611
33) L7 AR-1260-3	6.846	6.603	207.0E6	140.7E6	540.557	494.811
34) L7 AR-1260-4	7.107	7.075	188.0E6	112.6E6	536.909	511.428
35) L7 AR-1260-5	7.349	7.315	443.8E6	253.4E6	544.101	516.332

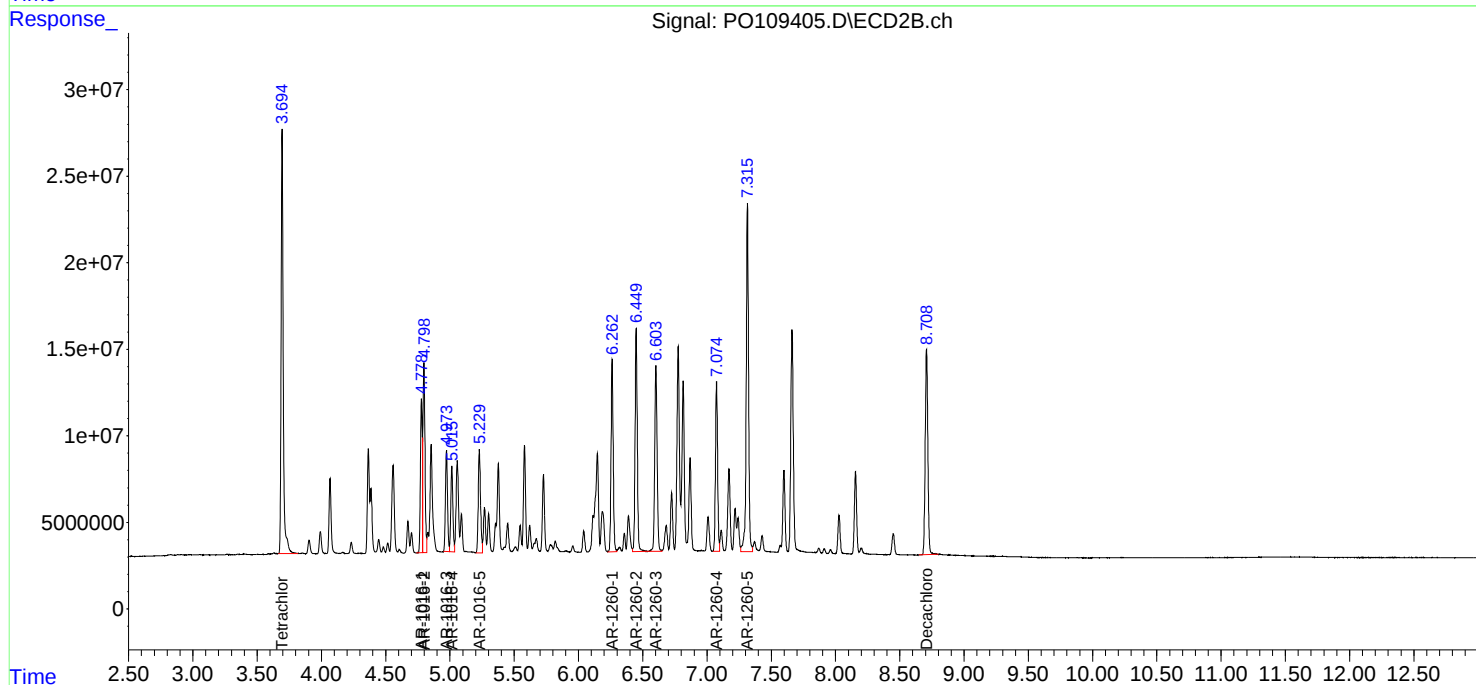
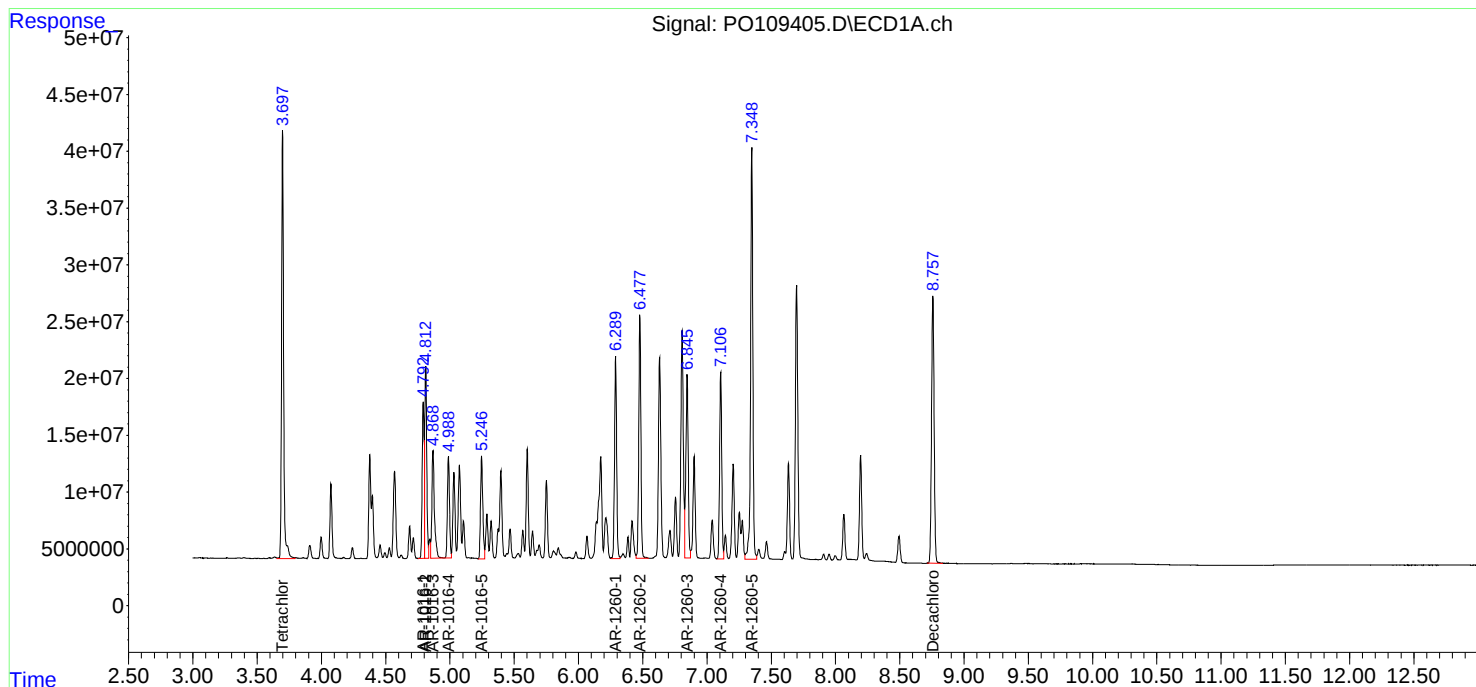
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

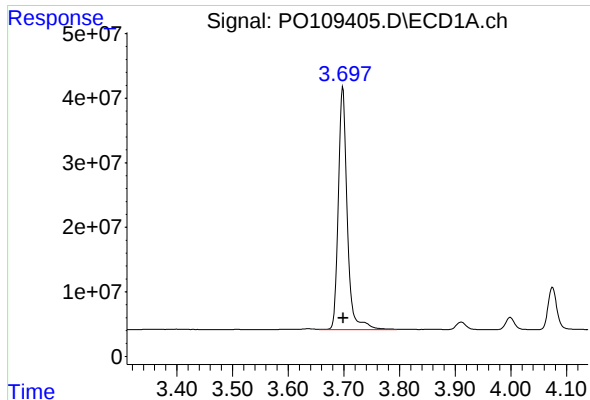
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO020425\
Data File : PO109405.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 08:32
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:43:25 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO020325.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 04 08:55:57 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

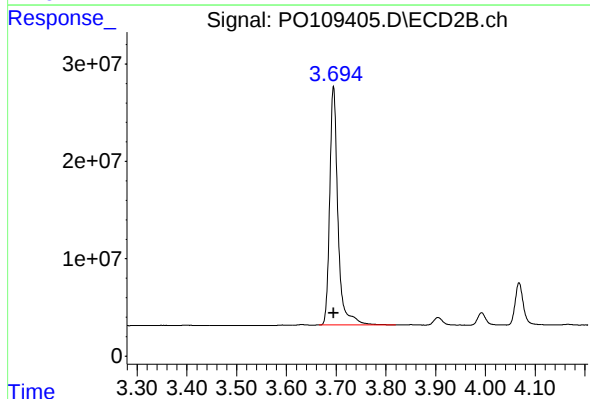




#1 Tetrachloro-m-xylene

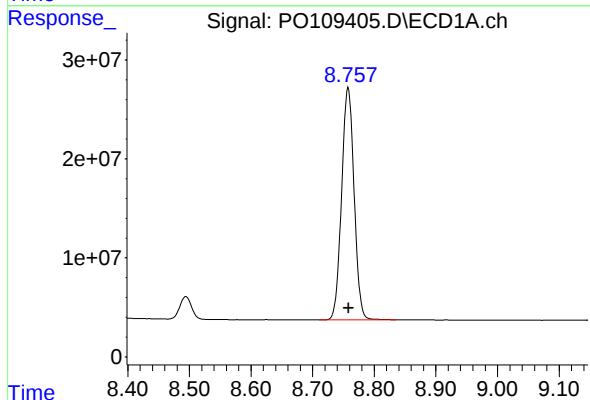
R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 421065637
Conc: 55.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



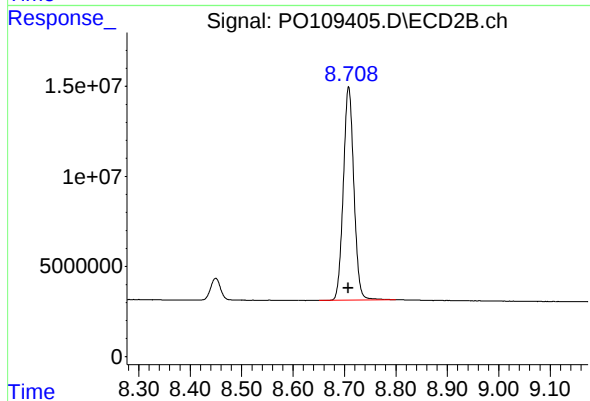
#1 Tetrachloro-m-xylene

R.T.: 3.695 min
Delta R.T.: 0.000 min
Response: 282204920
Conc: 52.84 ng/ml



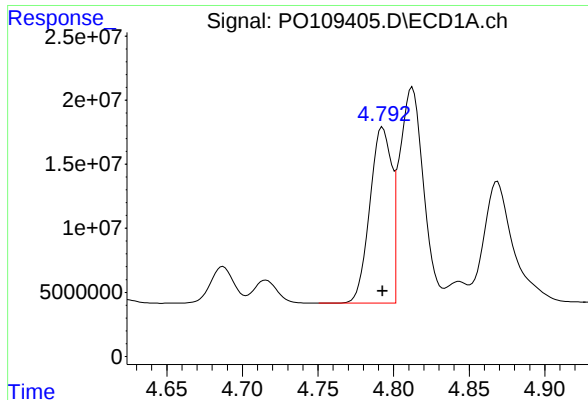
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: 0.000 min
Response: 330384626
Conc: 50.98 ng/ml



#2 Decachlorobiphenyl

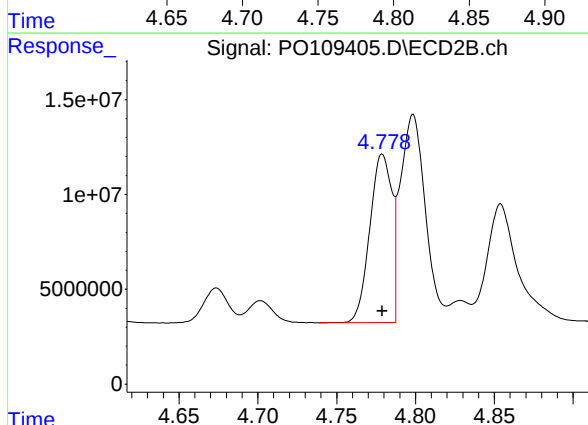
R.T.: 8.708 min
Delta R.T.: 0.001 min
Response: 168791385
Conc: 54.16 ng/ml



#3 AR-1016-1

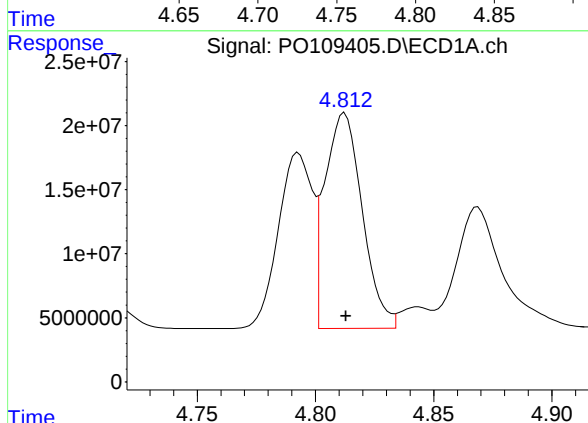
R.T.: 4.793 min
Delta R.T.: 0.000 min
Response: 137150938
Conc: 537.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



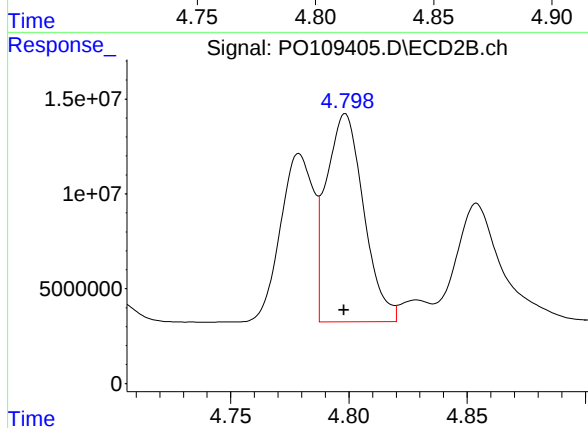
#3 AR-1016-1

R.T.: 4.779 min
Delta R.T.: 0.000 min
Response: 86332970
Conc: 514.18 ng/ml



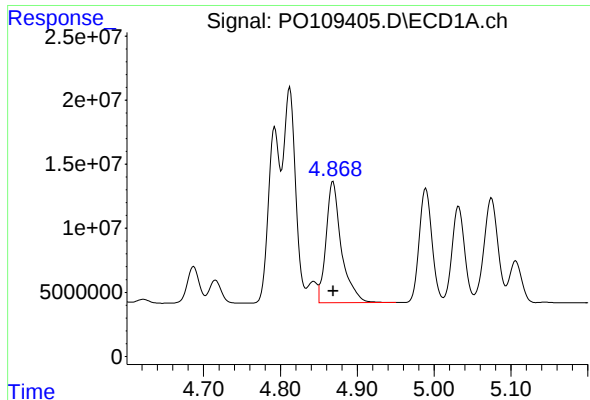
#4 AR-1016-2

R.T.: 4.812 min
Delta R.T.: 0.000 min
Response: 185163486
Conc: 540.65 ng/ml



#4 AR-1016-2

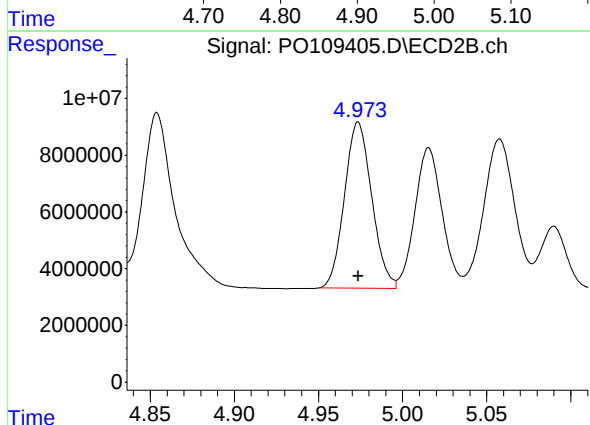
R.T.: 4.798 min
Delta R.T.: 0.000 min
Response: 120827694
Conc: 520.68 ng/ml



#5 AR-1016-3

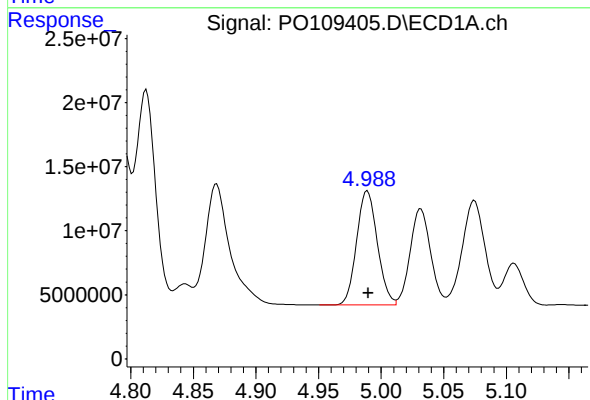
R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 130765142
Conc: 539.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



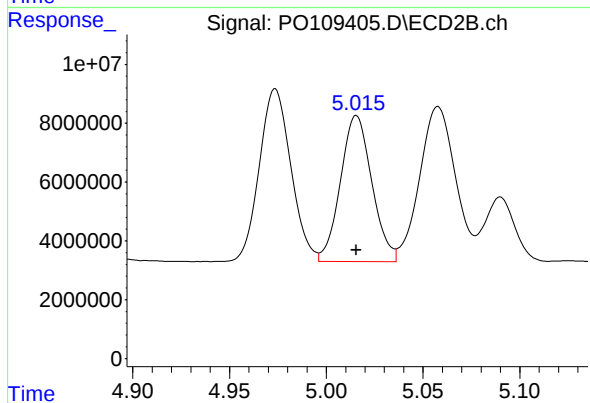
#5 AR-1016-3

R.T.: 4.974 min
Delta R.T.: 0.000 min
Response: 66130751
Conc: 516.61 ng/ml



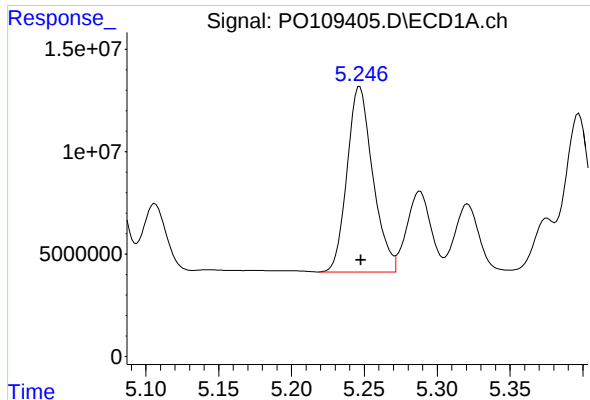
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 102809048
Conc: 535.14 ng/ml



#6 AR-1016-4

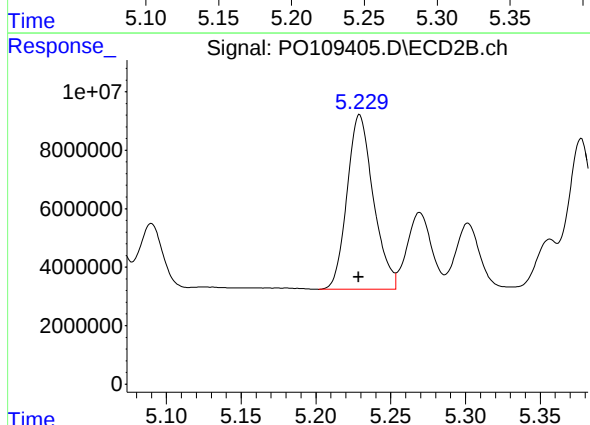
R.T.: 5.016 min
Delta R.T.: 0.000 min
Response: 55911593
Conc: 509.25 ng/ml



#7 AR-1016-5

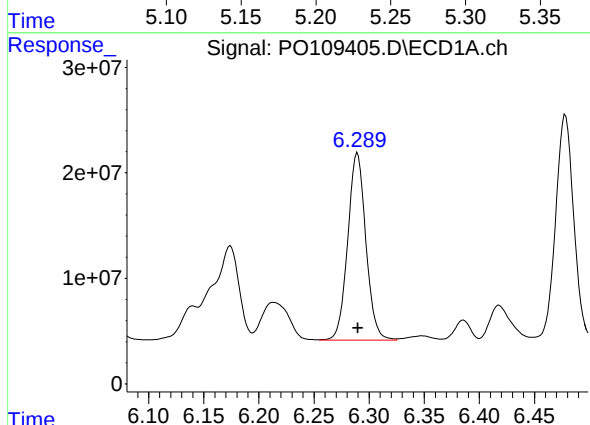
R.T.: 5.247 min
Delta R.T.: 0.000 min
Response: 111226748
Conc: 541.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



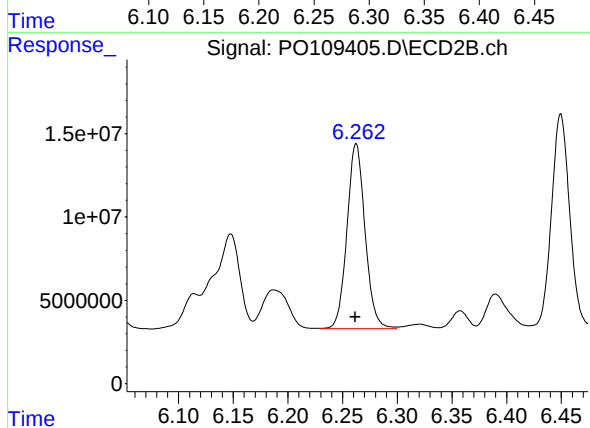
#7 AR-1016-5

R.T.: 5.229 min
Delta R.T.: 0.000 min
Response: 73208922
Conc: 521.88 ng/ml



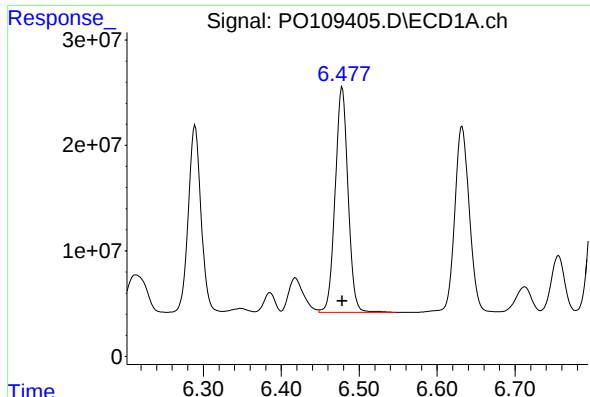
#31 AR-1260-1

R.T.: 6.289 min
Delta R.T.: 0.000 min
Response: 202294713
Conc: 541.93 ng/ml



#31 AR-1260-1

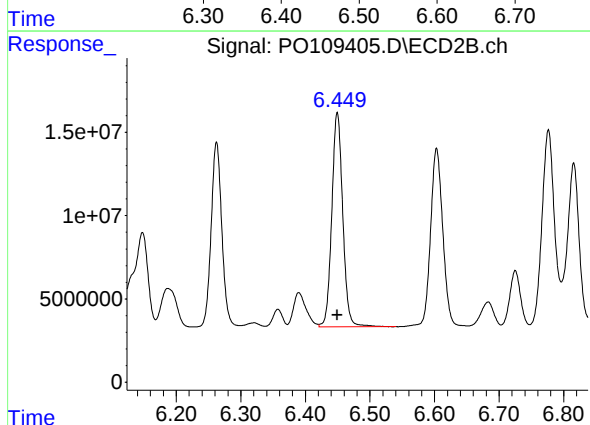
R.T.: 6.262 min
Delta R.T.: 0.000 min
Response: 127801546
Conc: 517.16 ng/ml



#32 AR-1260-2

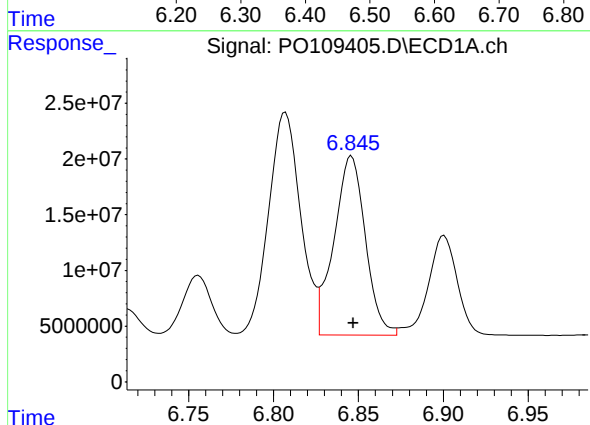
R.T.: 6.478 min
Delta R.T.: 0.000 min
Response: 245957423
Conc: 536.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



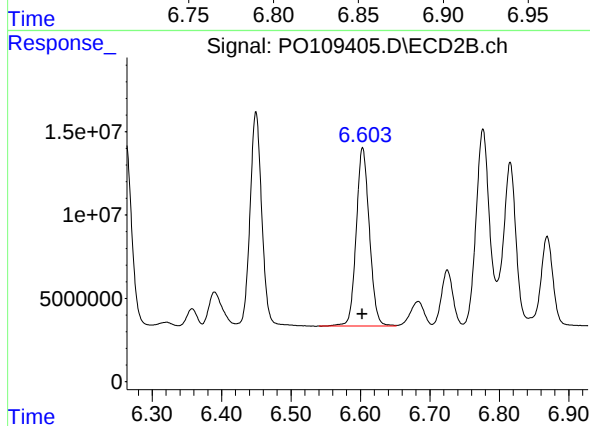
#32 AR-1260-2

R.T.: 6.449 min
Delta R.T.: 0.000 min
Response: 151767570
Conc: 519.61 ng/ml



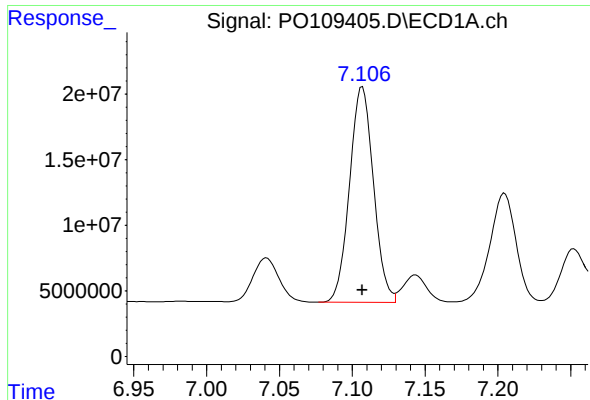
#33 AR-1260-3

R.T.: 6.846 min
Delta R.T.: -0.001 min
Response: 207031451
Conc: 540.56 ng/ml



#33 AR-1260-3

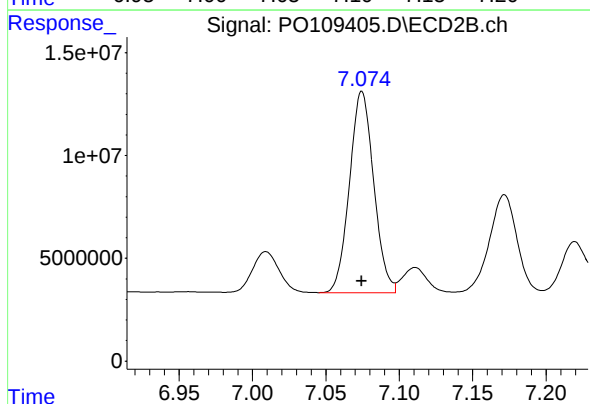
R.T.: 6.603 min
Delta R.T.: 0.000 min
Response: 140726701
Conc: 494.81 ng/ml



#34 AR-1260-4

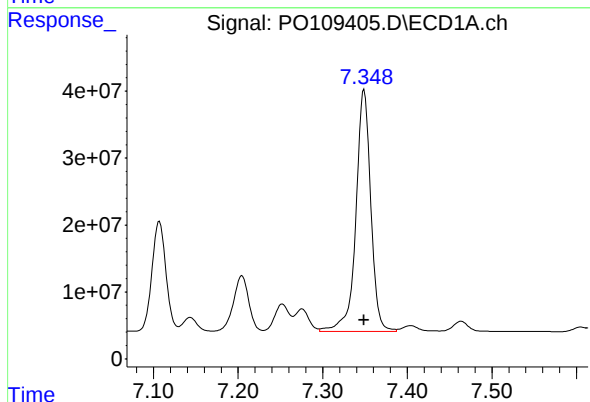
R.T.: 7.107 min
Delta R.T.: 0.000 min
Response: 188035504
Conc: 536.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



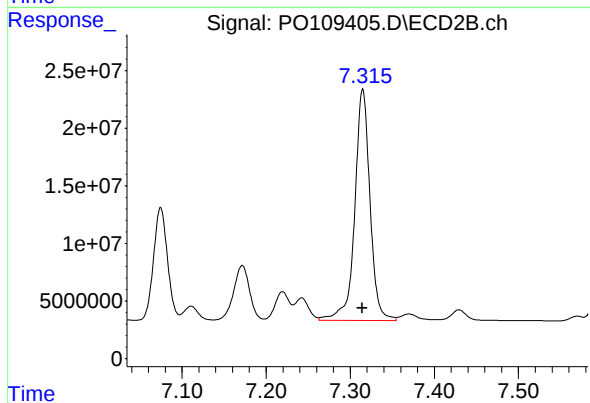
#34 AR-1260-4

R.T.: 7.075 min
Delta R.T.: 0.000 min
Response: 112627811
Conc: 511.43 ng/ml



#35 AR-1260-5

R.T.: 7.349 min
Delta R.T.: 0.000 min
Response: 443756416
Conc: 544.10 ng/ml



#35 AR-1260-5

R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 253380450
Conc: 516.33 ng/ml