

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022825\
 Data File : P0109579.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Feb 2025 10:57
 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 28 14:10:36 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...	3.698	3.694	472.5E6	280.2E6	49.919	53.528
2) SA Decachlor...	8.757	8.707	359.4E6	146.8E6	41.780	46.113
Target Compounds						
3) L1 AR-1016-1	4.792	4.778	155.8E6	84889341	505.524	543.568
4) L1 AR-1016-2	4.811	4.797	214.7E6	119.3E6	510.006	551.222
5) L1 AR-1016-3	4.867	4.972	149.7E6	65491123	505.904	548.267
6) L1 AR-1016-4	4.989	5.014	118.0E6	54841185	509.050	526.962
7) L1 AR-1016-5	5.246	5.228	126.4E6	71178980	489.668	522.401
31) L7 AR-1260-1	6.288	6.261	222.2E6	121.5E6	476.600	513.017
32) L7 AR-1260-2	6.476	6.448	264.6E6	142.9E6	468.274	519.260
33) L7 AR-1260-3	6.846	6.601	214.6E6	130.9E6	451.196	513.171
34) L7 AR-1260-4	7.105	7.074	194.4E6	104.1E6	450.390	505.048
35) L7 AR-1260-5	7.347	7.314	453.0E6	232.5E6	455.831	519.320

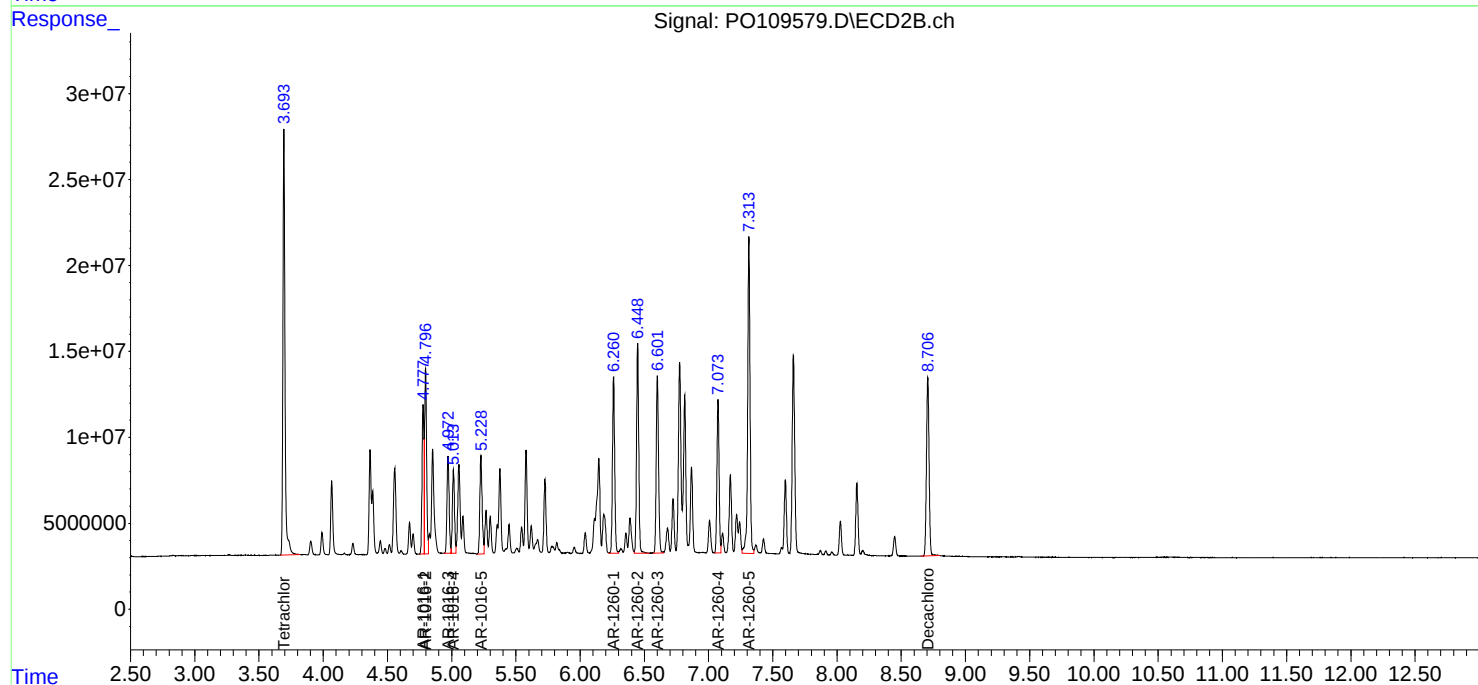
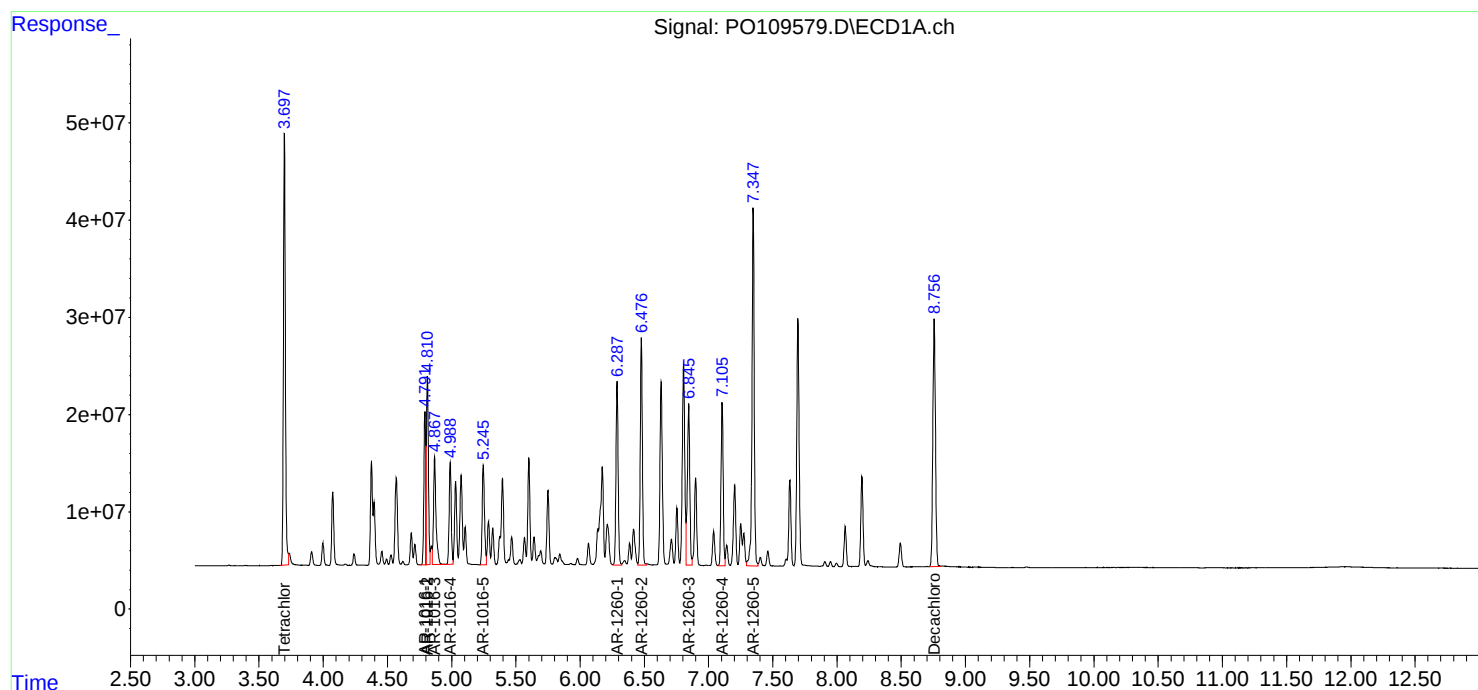
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

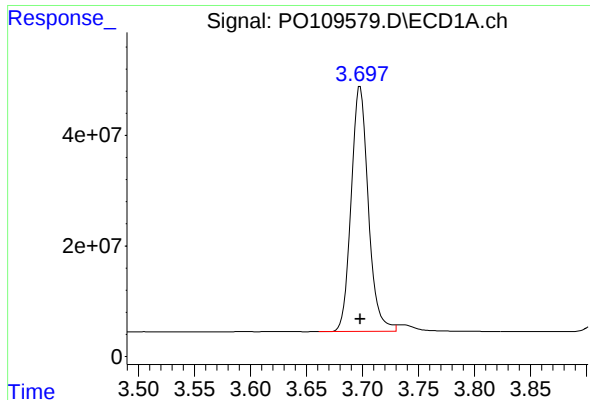
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022825\
Data File : PO109579.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Feb 2025 10:57
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 28 14:10:36 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

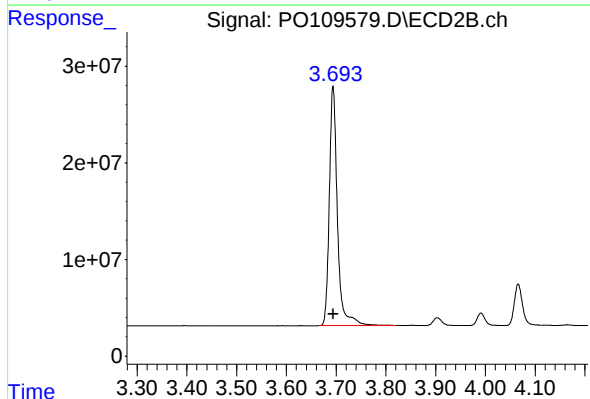




#1 Tetrachloro-m-xylene

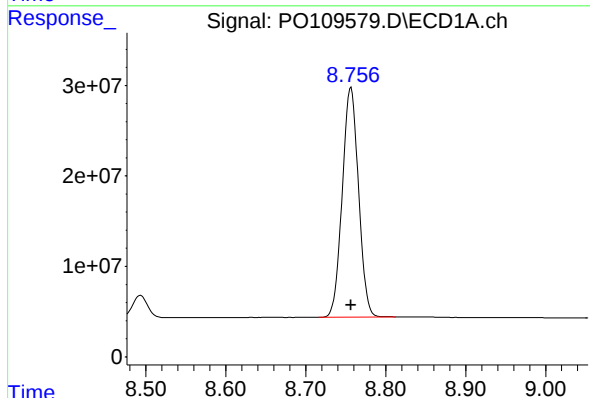
R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 472493695
Conc: 49.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



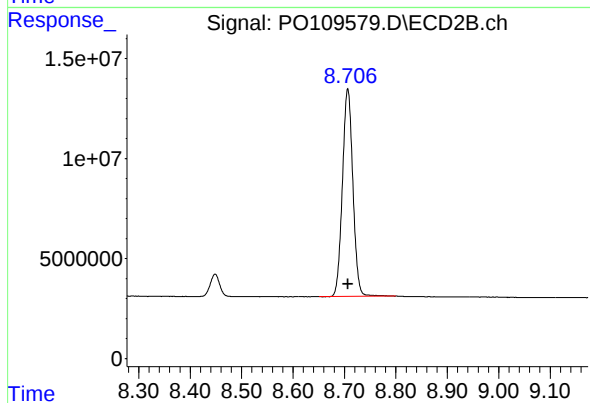
#1 Tetrachloro-m-xylene

R.T.: 3.694 min
Delta R.T.: 0.000 min
Response: 280175102
Conc: 53.53 ng/ml



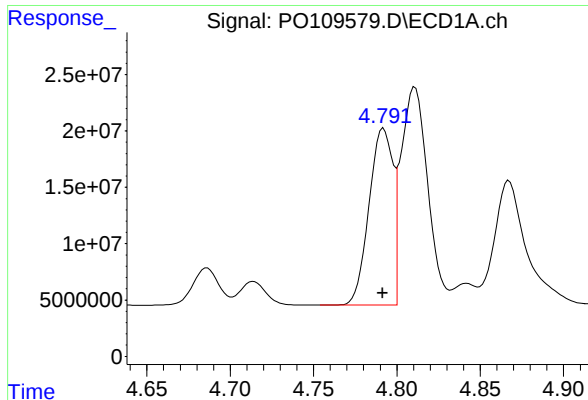
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: 0.000 min
Response: 359385382
Conc: 41.78 ng/ml



#2 Decachlorobiphenyl

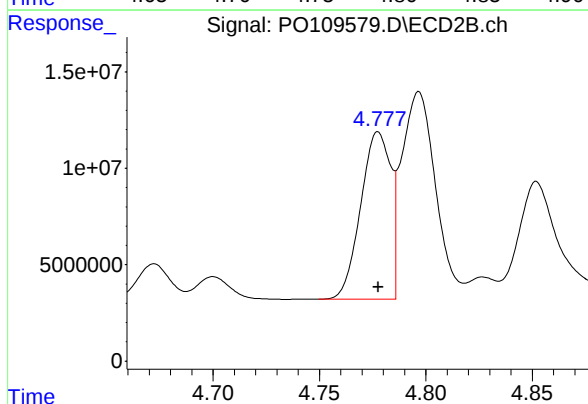
R.T.: 8.707 min
Delta R.T.: 0.000 min
Response: 146836451
Conc: 46.11 ng/ml



#3 AR-1016-1

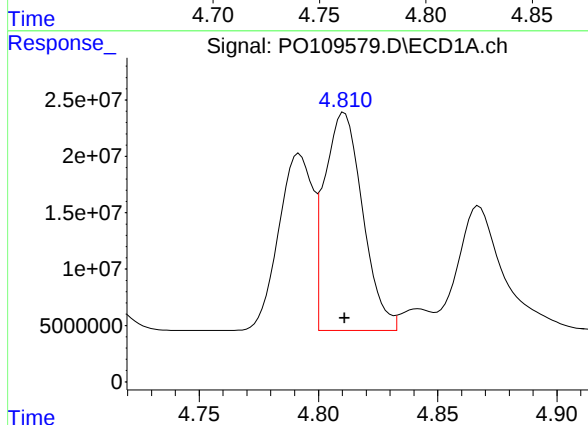
R.T.: 4.792 min
Delta R.T.: 0.000 min
Response: 155848027
Conc: 505.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



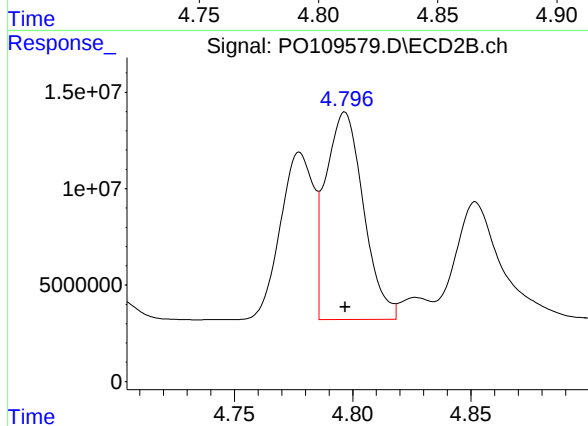
#3 AR-1016-1

R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 84889341
Conc: 543.57 ng/ml



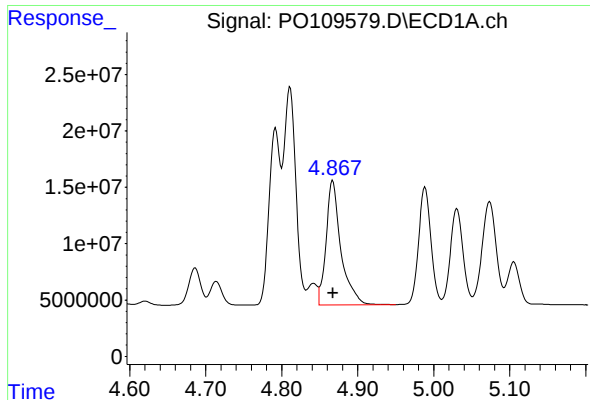
#4 AR-1016-2

R.T.: 4.811 min
Delta R.T.: 0.000 min
Response: 214726001
Conc: 510.01 ng/ml



#4 AR-1016-2

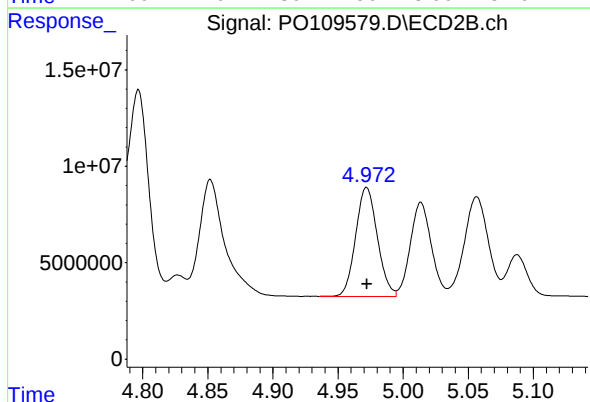
R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 119302983
Conc: 551.22 ng/ml



#5 AR-1016-3

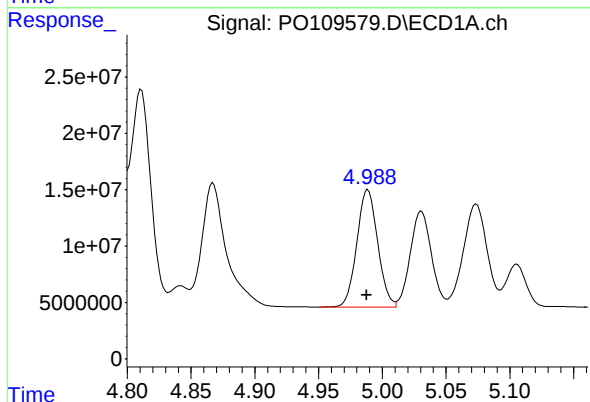
R.T.: 4.867 min
Delta R.T.: 0.000 min
Response: 149655017
Conc: 505.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



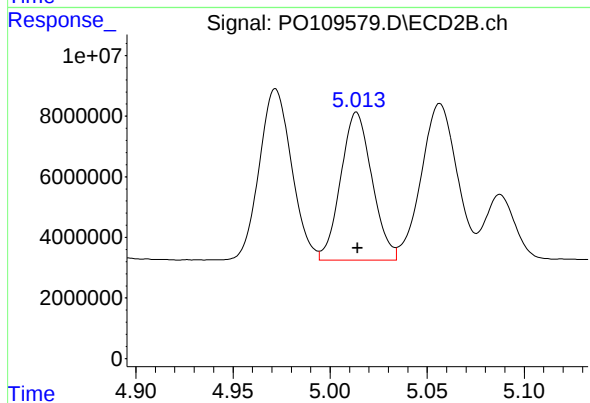
#5 AR-1016-3

R.T.: 4.972 min
Delta R.T.: 0.000 min
Response: 65491123
Conc: 548.27 ng/ml



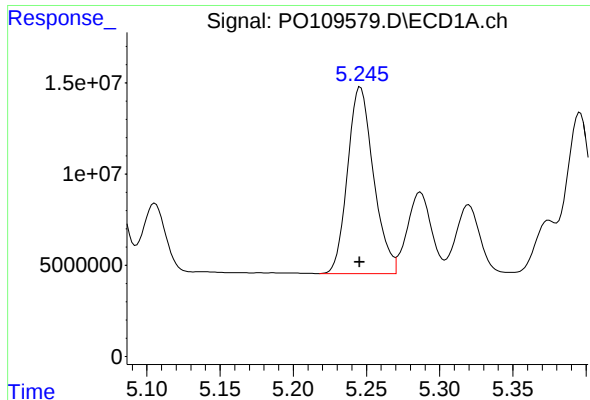
#6 AR-1016-4

R.T.: 4.989 min
Delta R.T.: 0.000 min
Response: 117987572
Conc: 509.05 ng/ml



#6 AR-1016-4

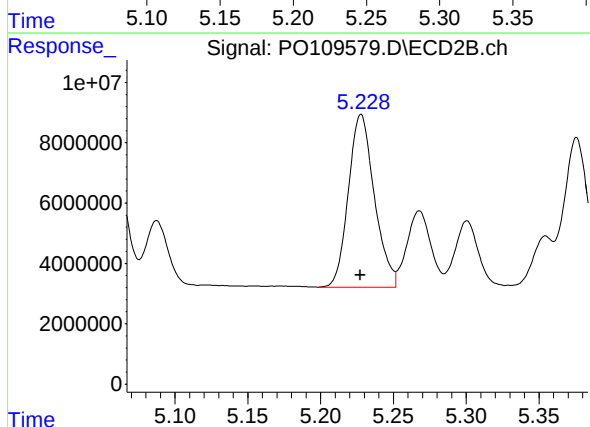
R.T.: 5.014 min
Delta R.T.: 0.000 min
Response: 54841185
Conc: 526.96 ng/ml



#7 AR-1016-5

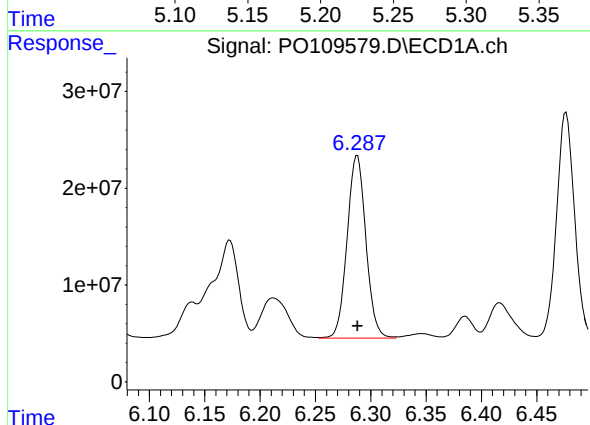
R.T.: 5.246 min
Delta R.T.: 0.000 min
Response: 126446911
Conc: 489.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



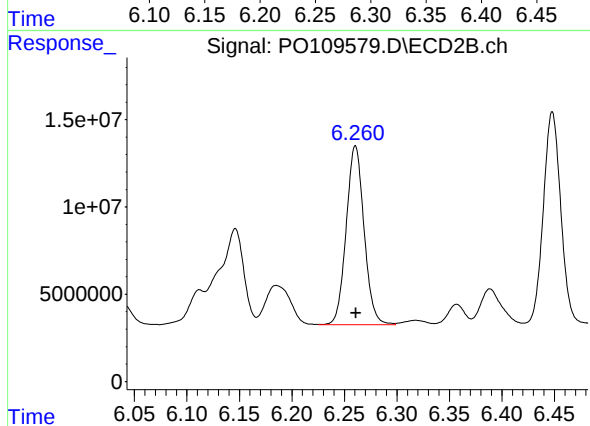
#7 AR-1016-5

R.T.: 5.228 min
Delta R.T.: 0.000 min
Response: 71178980
Conc: 522.40 ng/ml



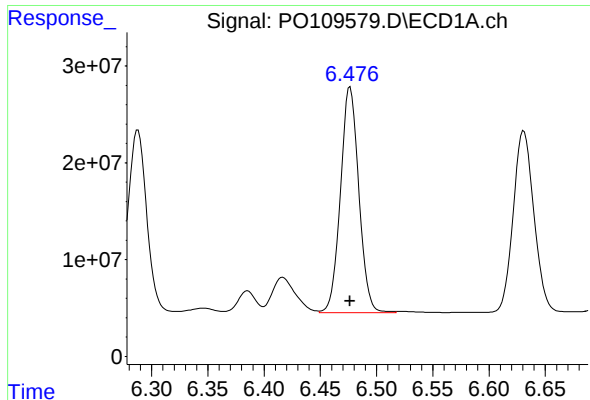
#31 AR-1260-1

R.T.: 6.288 min
Delta R.T.: 0.000 min
Response: 222158225
Conc: 476.60 ng/ml



#31 AR-1260-1

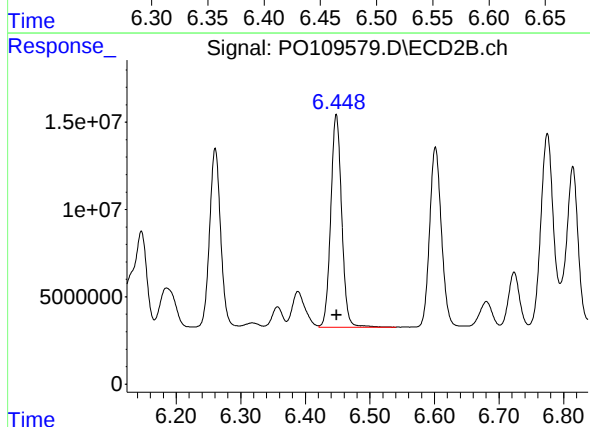
R.T.: 6.261 min
Delta R.T.: 0.000 min
Response: 121543825
Conc: 513.02 ng/ml



#32 AR-1260-2

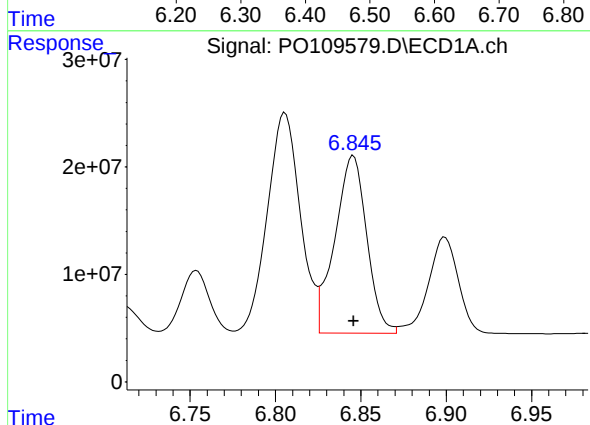
R.T.: 6.476 min
Delta R.T.: 0.000 min
Response: 264630153
Conc: 468.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



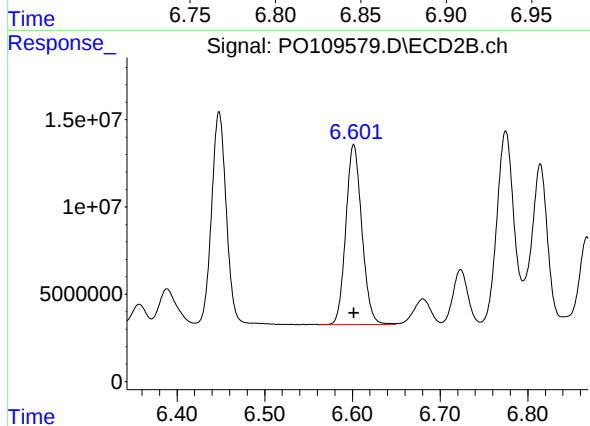
#32 AR-1260-2

R.T.: 6.448 min
Delta R.T.: 0.000 min
Response: 142885374
Conc: 519.26 ng/ml



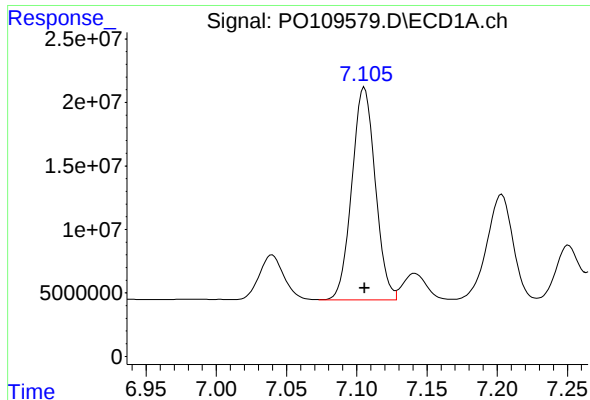
#33 AR-1260-3

R.T.: 6.846 min
Delta R.T.: 0.000 min
Response: 214616575
Conc: 451.20 ng/ml



#33 AR-1260-3

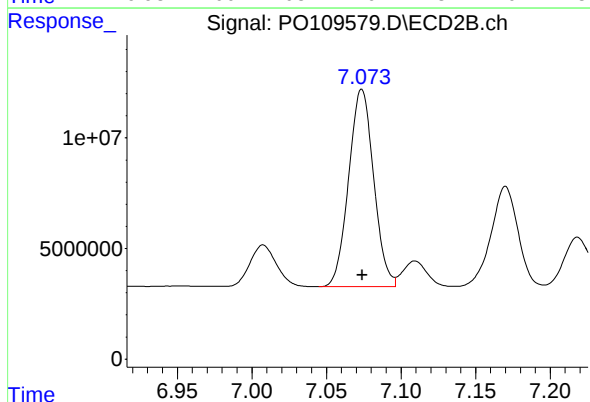
R.T.: 6.601 min
Delta R.T.: 0.000 min
Response: 130894631
Conc: 513.17 ng/ml



#34 AR-1260-4

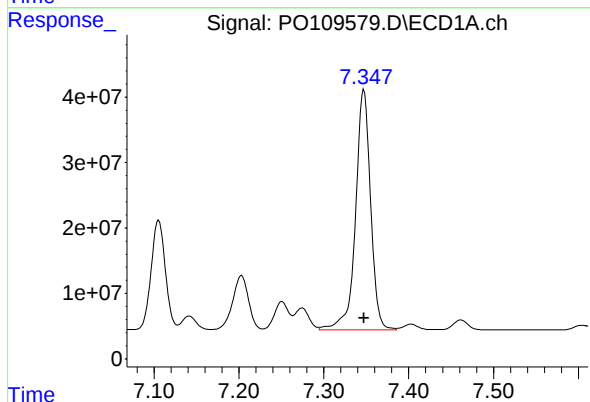
R.T.: 7.105 min
Delta R.T.: 0.000 min
Response: 194388793
Conc: 450.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



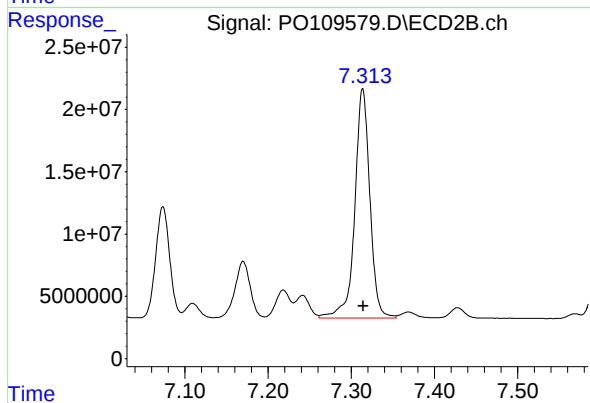
#34 AR-1260-4

R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 104136918
Conc: 505.05 ng/ml



#35 AR-1260-5

R.T.: 7.347 min
Delta R.T.: 0.000 min
Response: 453042318
Conc: 455.83 ng/ml



#35 AR-1260-5

R.T.: 7.314 min
Delta R.T.: 0.000 min
Response: 232542555
Conc: 519.32 ng/ml