

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041825\
 Data File : P0110534.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Apr 2025 14:50
 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: Apr 19 07:28:59 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	482.8E6	275.5E6	55.184	55.216
2) SA Decachlor...	8.730	8.683	381.1E6	95670409	48.278	49.699
Target Compounds						
3) L1 AR-1016-1	4.777	4.765	179.5E6	94713703	547.157	539.650
4) L1 AR-1016-2	4.797	4.784	254.7E6	137.2E6	559.911	545.762
5) L1 AR-1016-3	4.853	4.959	171.9E6	72368080	533.004	533.252
6) L1 AR-1016-4	4.974	5.001	136.9E6	57301077	549.245	501.024
7) L1 AR-1016-5	5.231	5.214	151.6E6	80548575	563.431	540.327
31) L7 AR-1260-1	6.271	6.245	255.7E6	127.3E6	541.132	517.620
32) L7 AR-1260-2	6.459	6.434	311.6E6	149.6E6	531.407	512.645
33) L7 AR-1260-3	6.826	6.586	263.2E6	136.6E6	533.964	504.385
34) L7 AR-1260-4	7.087	7.057	218.9E6	100.2E6	515.773	499.520
35) L7 AR-1260-5	7.329	7.297	545.4E6	233.7E6	522.682	509.417

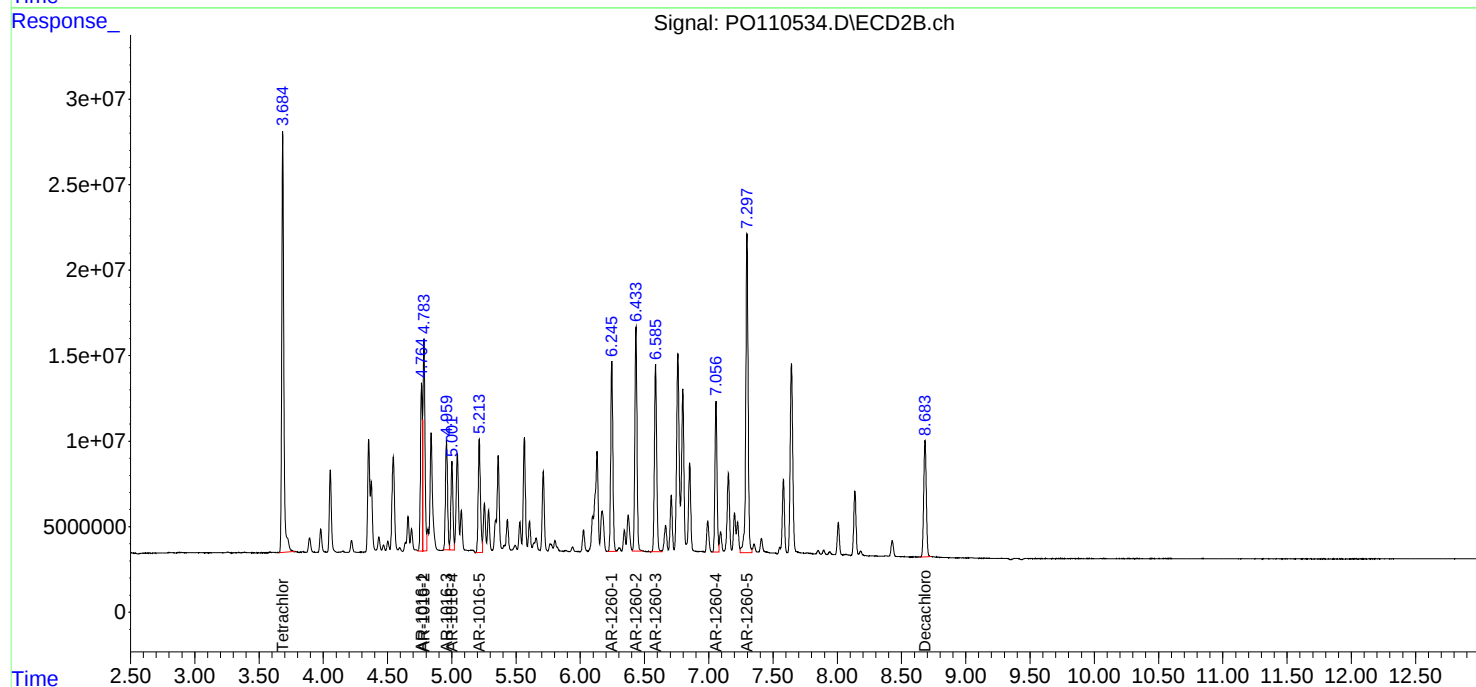
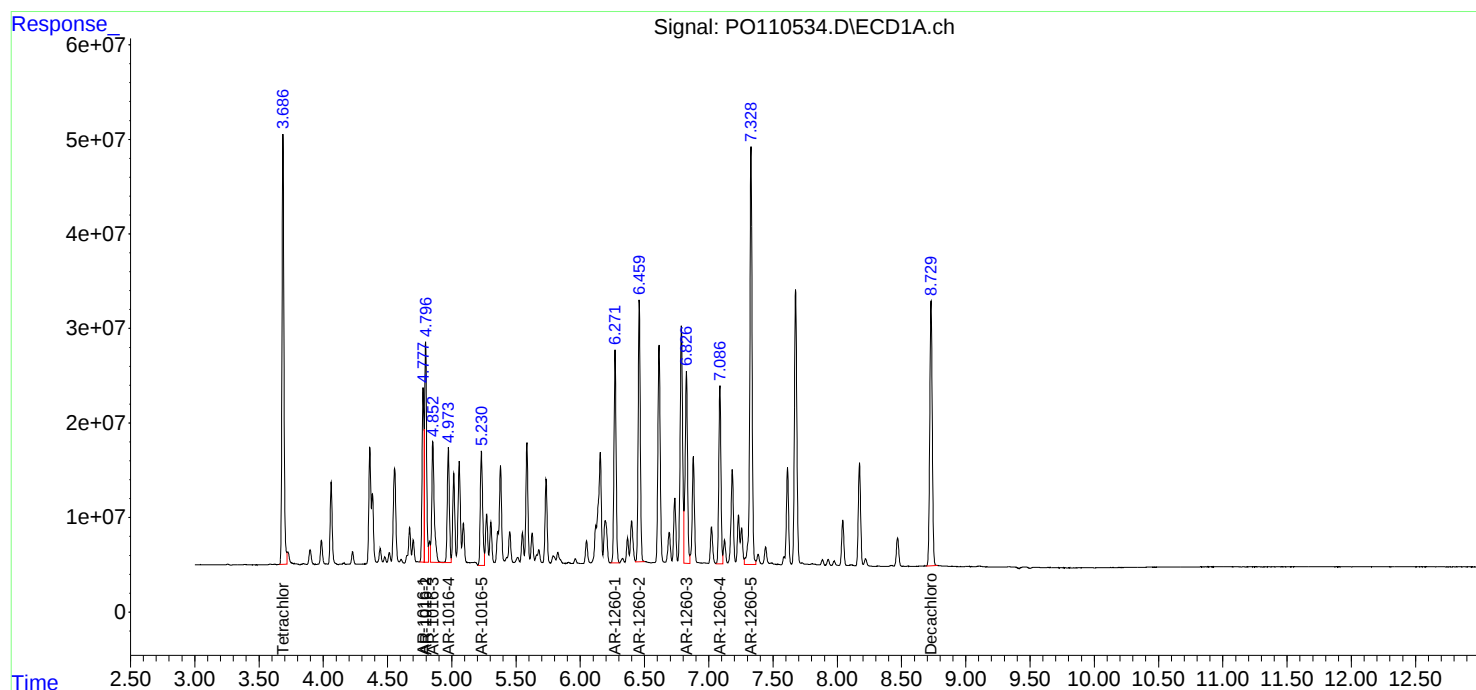
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

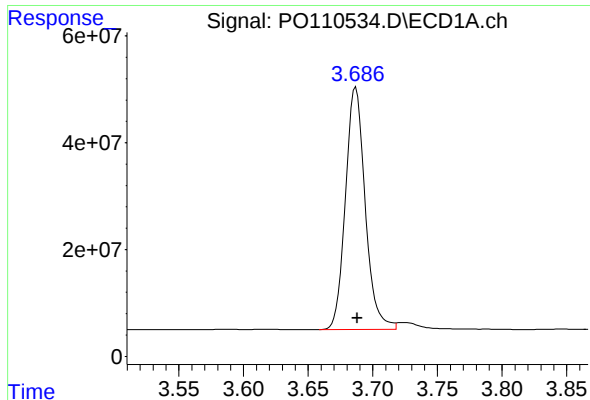
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041825\
Data File : PO110534.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2025 14:50
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 07:28:59 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

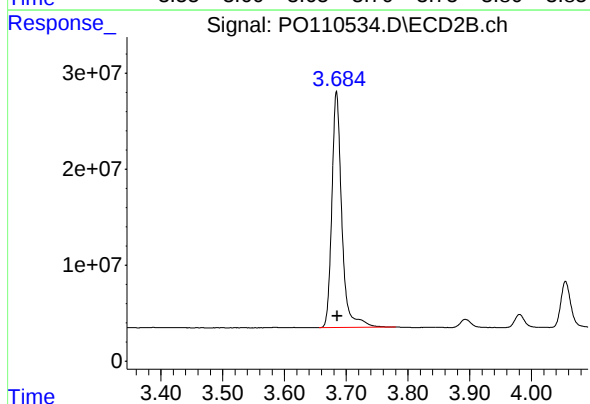




#1 Tetrachloro-m-xylene

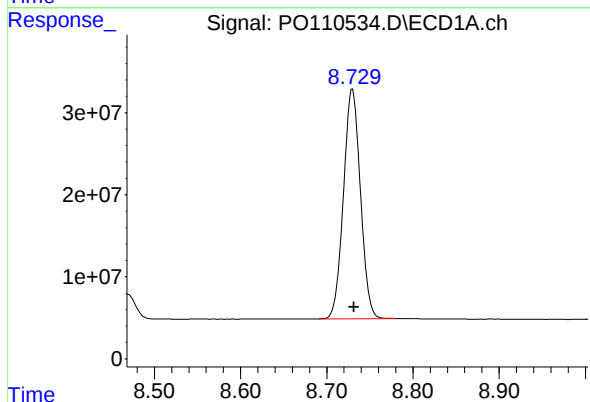
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 482810245
Conc: 55.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



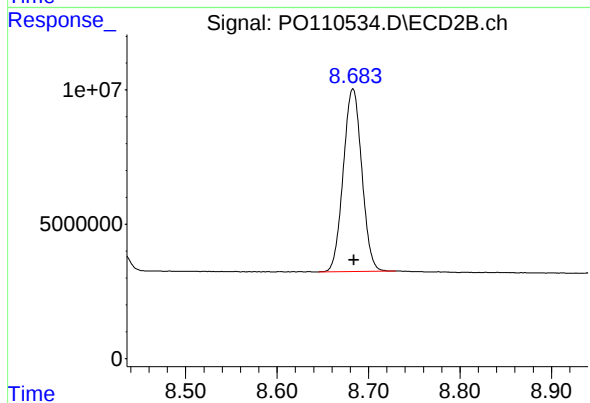
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 275514217
Conc: 55.22 ng/ml



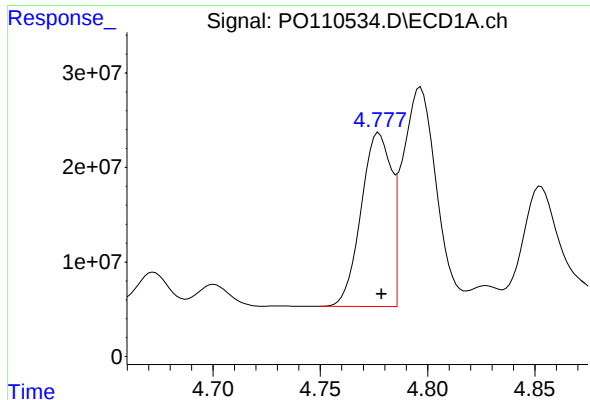
#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.002 min
Response: 381148739
Conc: 48.28 ng/ml



#2 Decachlorobiphenyl

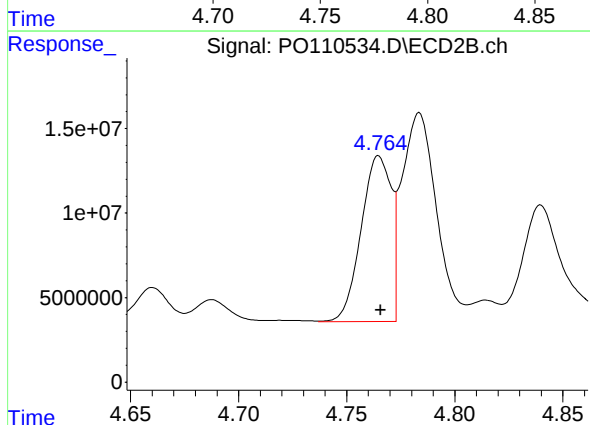
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 95670409
Conc: 49.70 ng/ml



#3 AR-1016-1

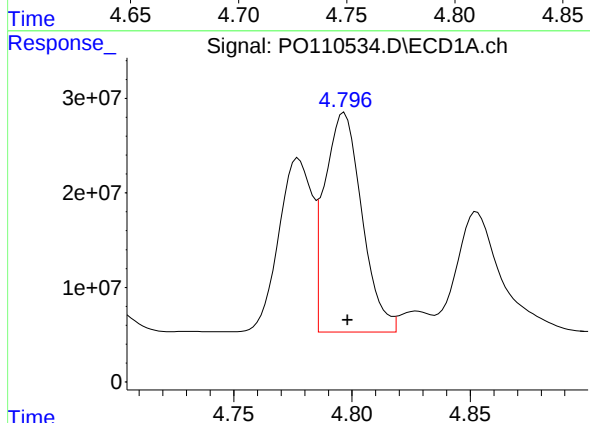
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 179546066
Conc: 547.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



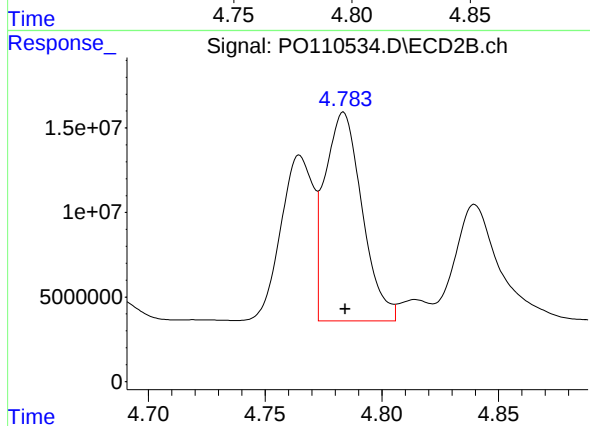
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 94713703
Conc: 539.65 ng/ml



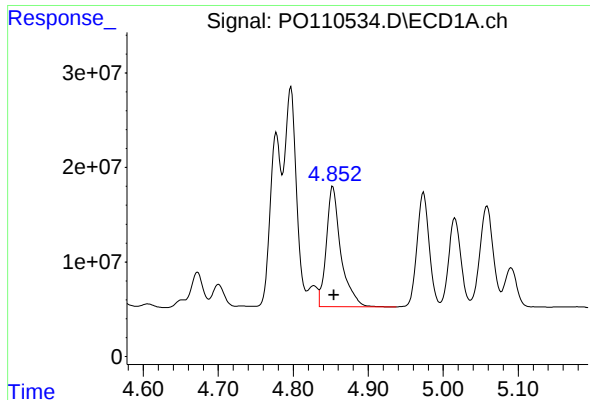
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 254730445
Conc: 559.91 ng/ml



#4 AR-1016-2

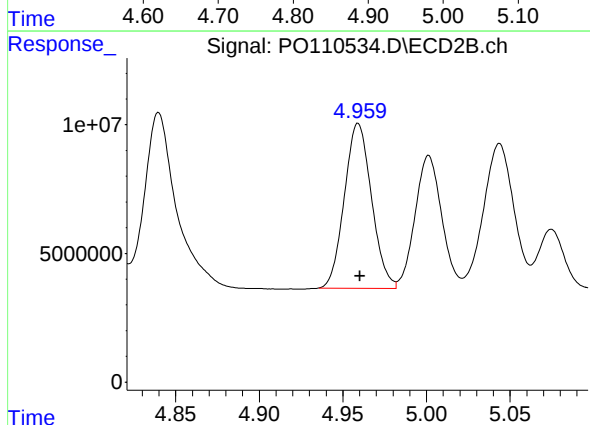
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 137240096
Conc: 545.76 ng/ml



#5 AR-1016-3

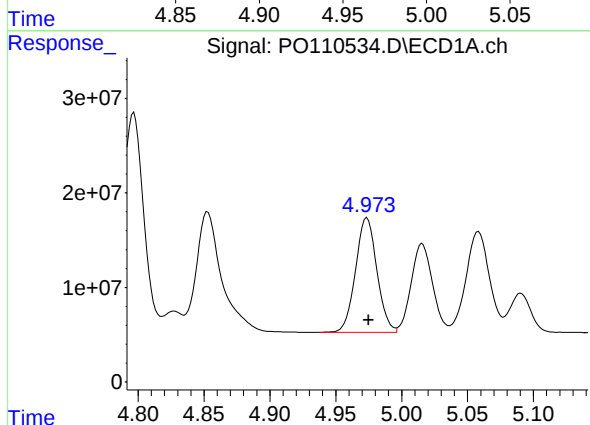
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 171908641
Conc: 533.00 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



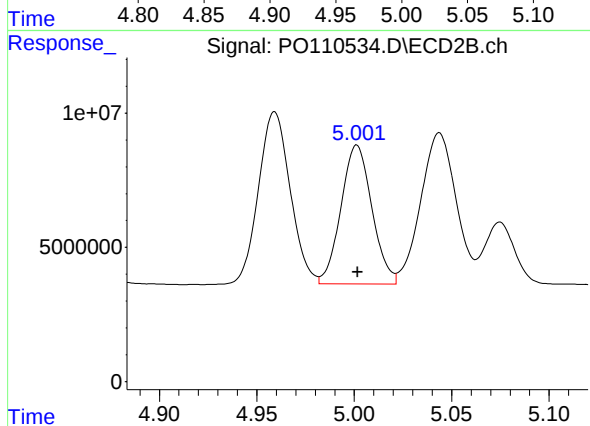
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 72368080
Conc: 533.25 ng/ml



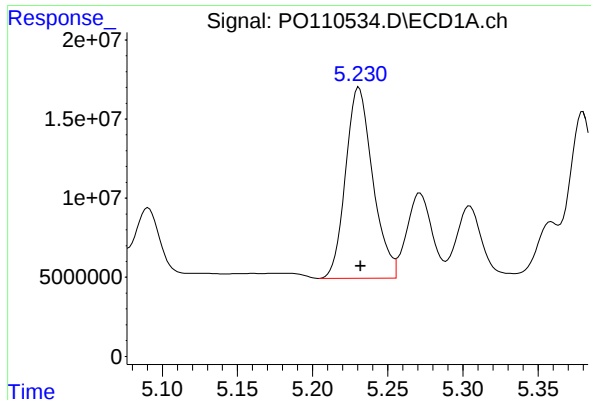
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 136852388
Conc: 549.25 ng/ml



#6 AR-1016-4

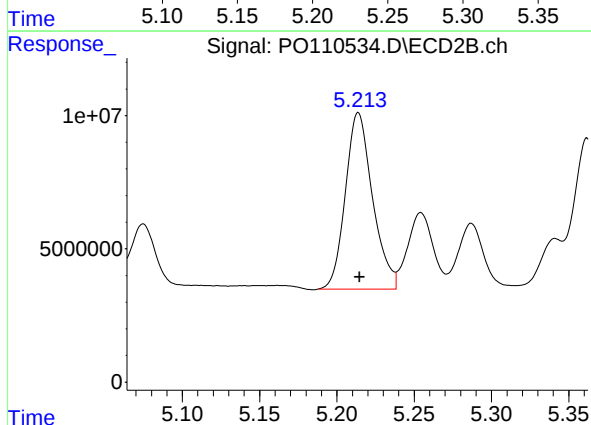
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 57301077
Conc: 501.02 ng/ml



#7 AR-1016-5

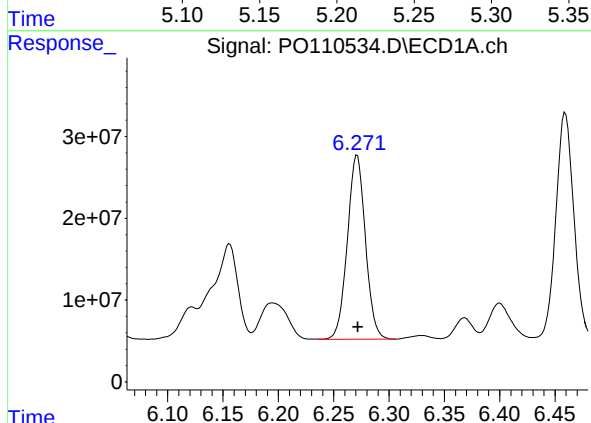
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 151569426
Conc: 563.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



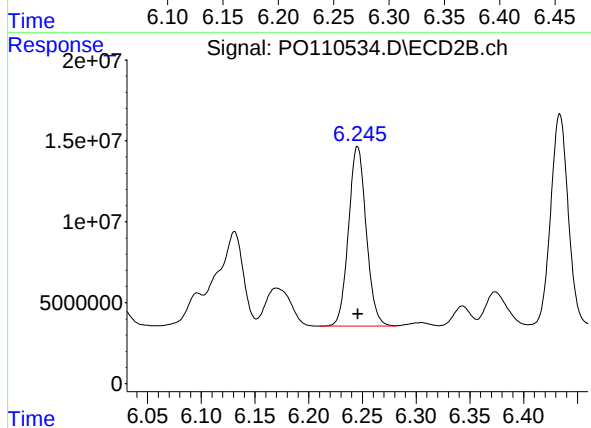
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 80548575
Conc: 540.33 ng/ml



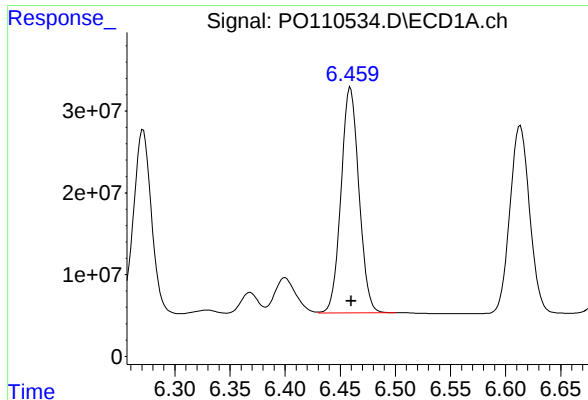
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 255655457
Conc: 541.13 ng/ml



#31 AR-1260-1

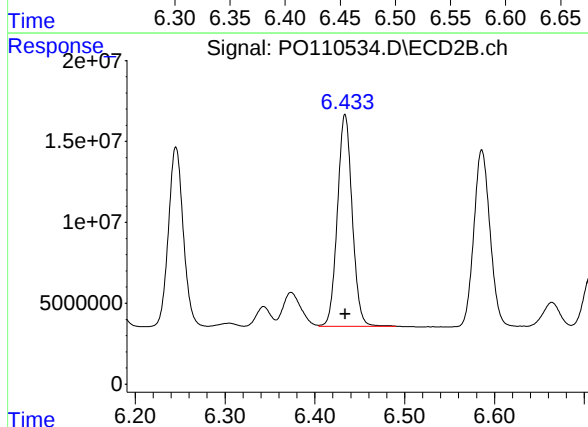
R.T.: 6.245 min
Delta R.T.: 0.000 min
Response: 127315645
Conc: 517.62 ng/ml



#32 AR-1260-2

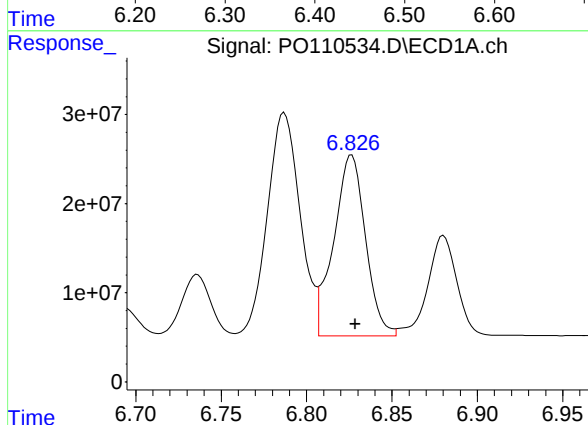
R.T.: 6.459 min
Delta R.T.: 0.000 min
Response: 311629832
Conc: 531.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



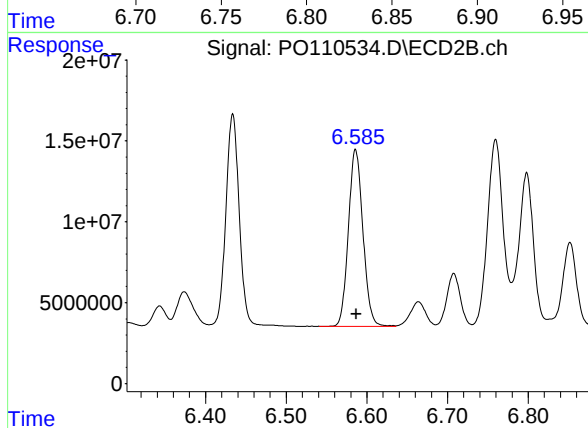
#32 AR-1260-2

R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 149564709
Conc: 512.65 ng/ml



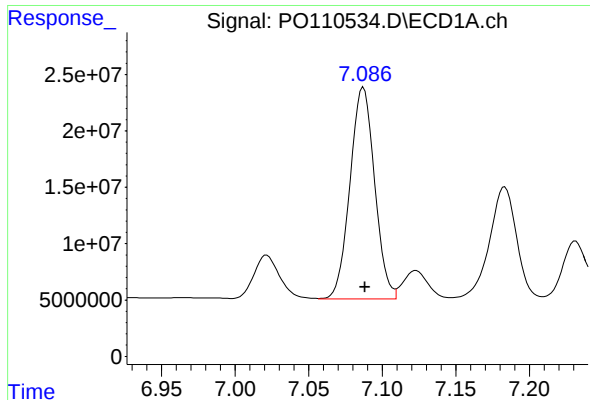
#33 AR-1260-3

R.T.: 6.826 min
Delta R.T.: -0.002 min
Response: 263176206
Conc: 533.96 ng/ml



#33 AR-1260-3

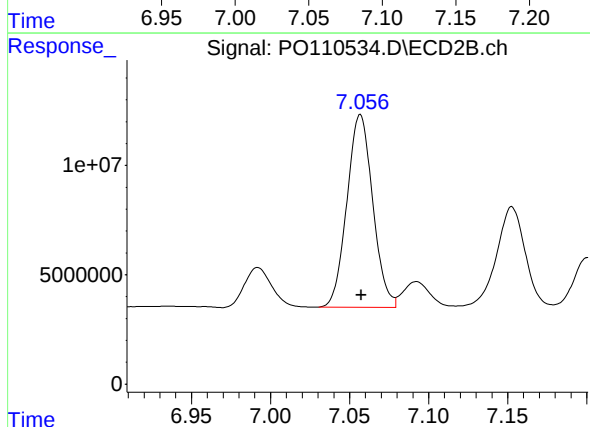
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 136630016
Conc: 504.39 ng/ml



#34 AR-1260-4

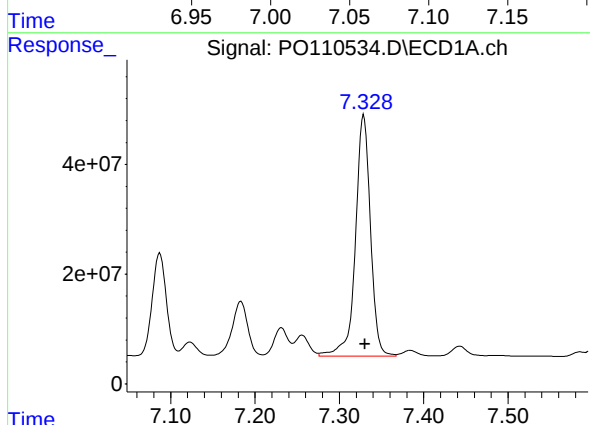
R.T.: 7.087 min
Delta R.T.: -0.001 min
Response: 218905889
Conc: 515.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



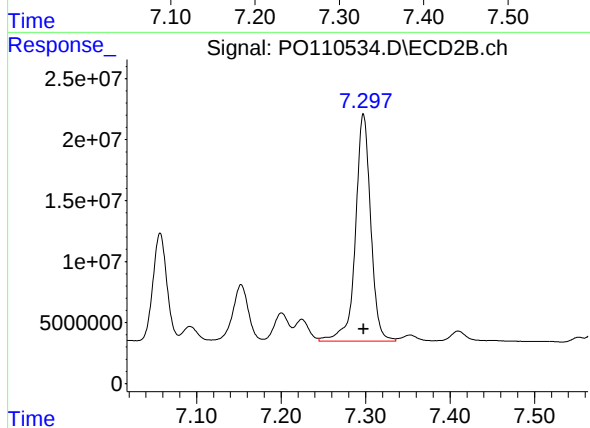
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 100223739
Conc: 499.52 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 545403783
Conc: 522.68 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 233749808
Conc: 509.42 ng/ml