

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040925\
 Data File : P0110331.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 16:03
 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 10 02:08:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.686	464.8E6	262.0E6	51.067	49.965
2) SA Decachlor...	8.736	8.687	410.1E6	101.4E6	53.334	41.781
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	170.3E6	88682703	505.980	483.931
4) L1 AR-1016-2	4.801	4.786	238.1E6	126.1E6	513.574	482.080
5) L1 AR-1016-3	4.857	4.961	165.4E6	68748015	515.826	484.897
6) L1 AR-1016-4	4.977	5.003	129.3E6	56712744	511.509	480.903
7) L1 AR-1016-5	5.235	5.216	142.9E6	72897759	519.755	476.709
31) L7 AR-1260-1	6.275	6.247	244.7E6	121.1E6	519.142	474.191
32) L7 AR-1260-2	6.464	6.435	299.5E6	140.7E6	502.979	468.656
33) L7 AR-1260-3	6.832	6.588	249.5E6	130.6E6	514.125	451.813
34) L7 AR-1260-4	7.091	7.059	215.1E6	97511183	507.054	453.375
35) L7 AR-1260-5	7.333	7.300	530.7E6	221.1E6	507.401	443.340

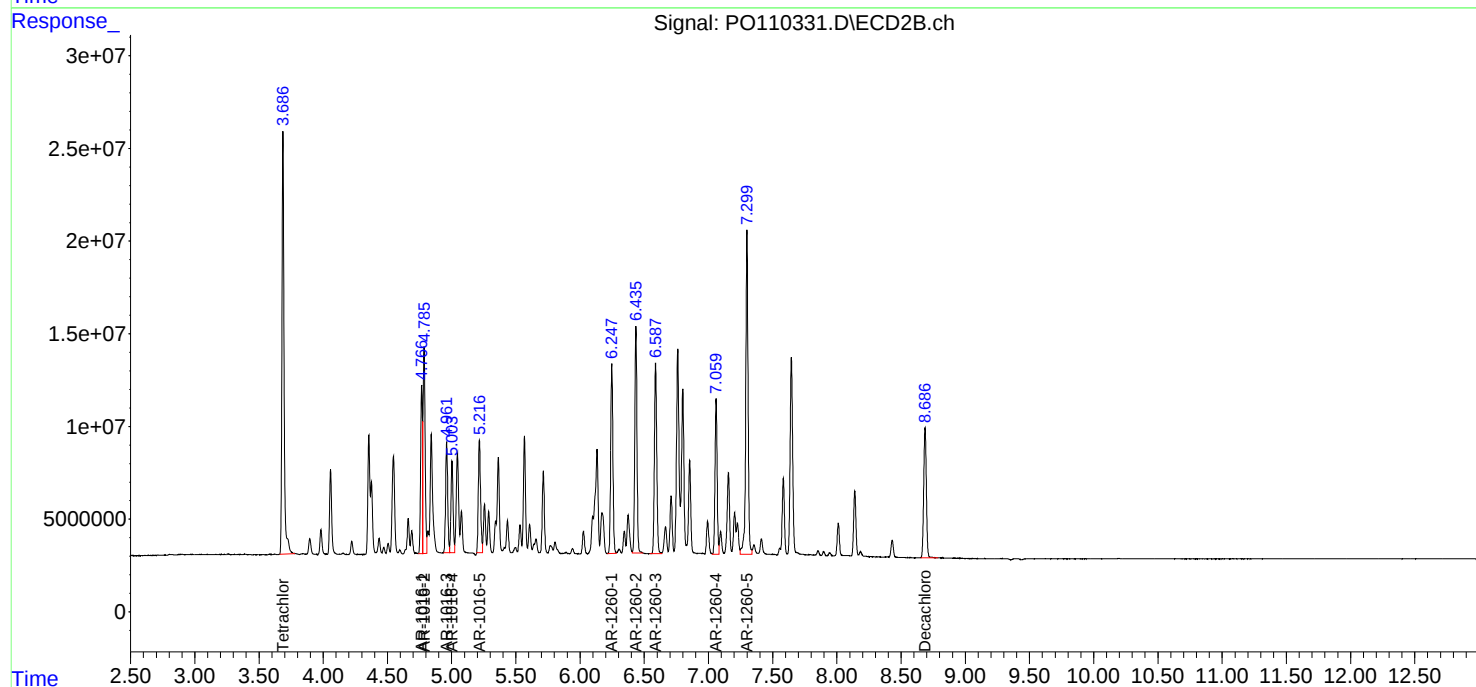
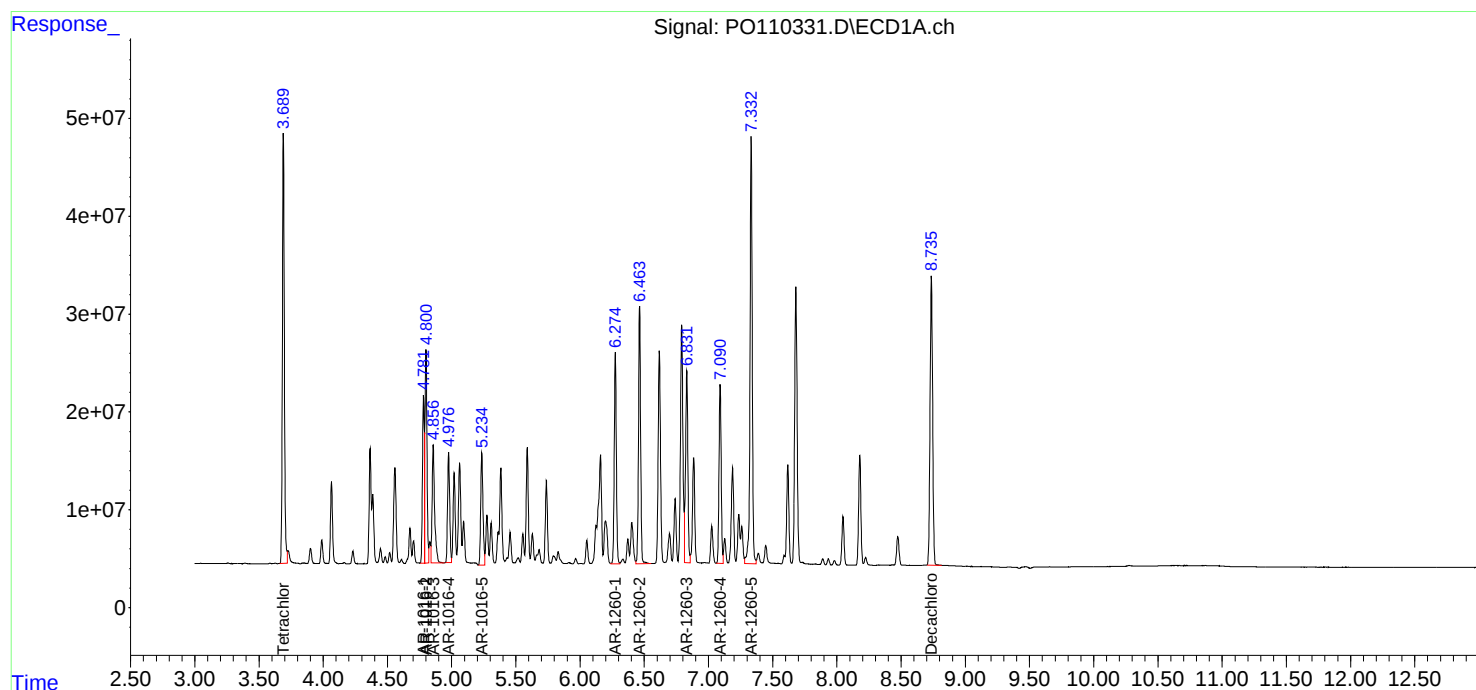
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

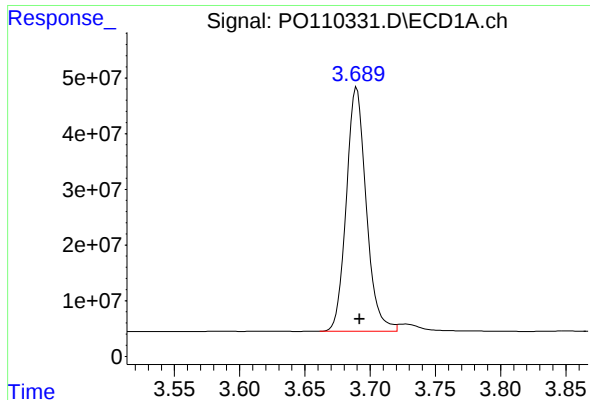
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040925\
Data File : PO110331.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 16:03
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 02:08:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

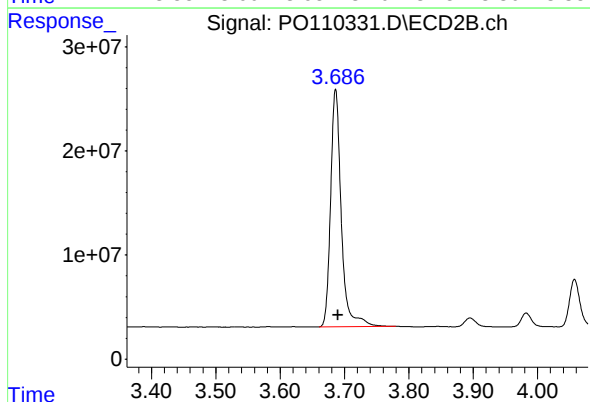




#1 Tetrachloro-m-xylene

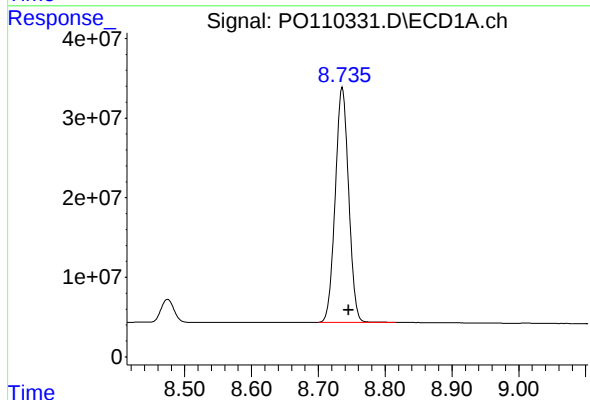
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 464787080
Conc: 51.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



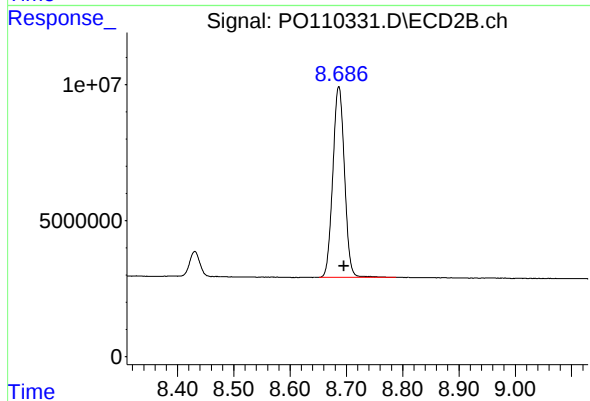
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.004 min
Response: 262020163
Conc: 49.96 ng/ml



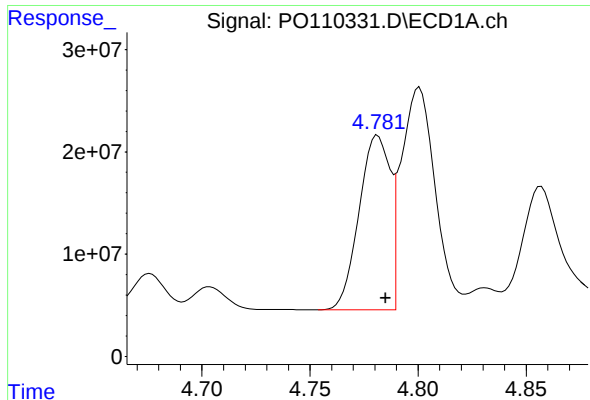
#2 Decachlorobiphenyl

R.T.: 8.736 min
Delta R.T.: -0.009 min
Response: 410063611
Conc: 53.33 ng/ml



#2 Decachlorobiphenyl

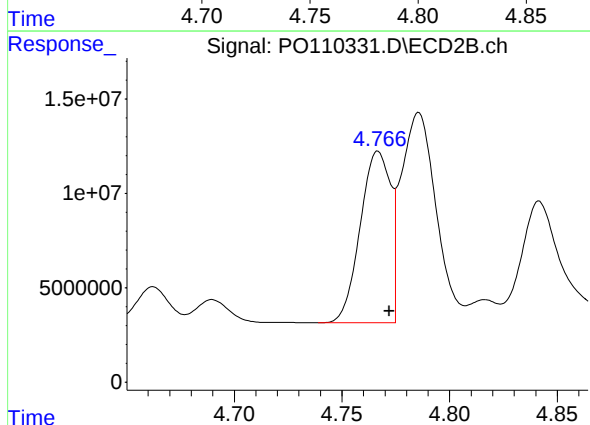
R.T.: 8.687 min
Delta R.T.: -0.009 min
Response: 101364249
Conc: 41.78 ng/ml



#3 AR-1016-1

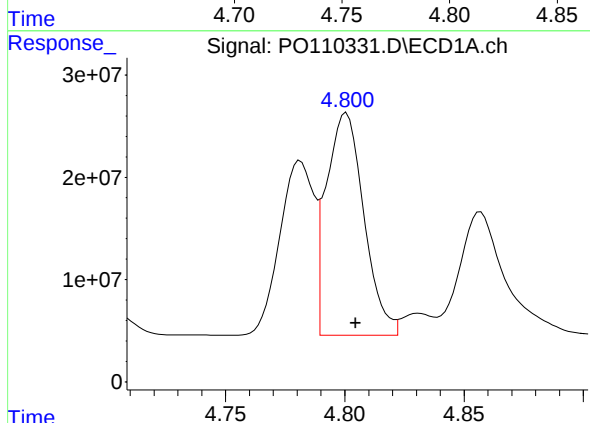
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 170284724
Conc: 505.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



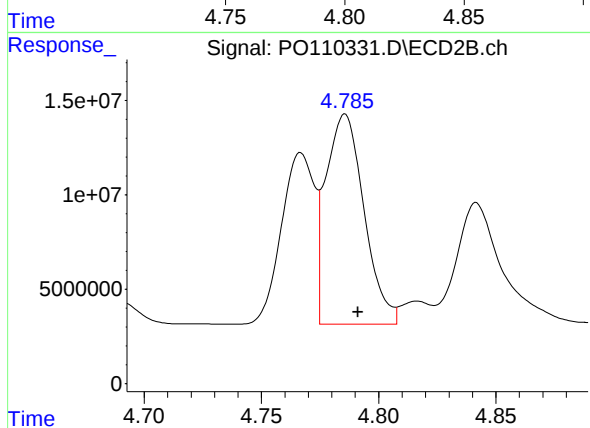
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 88682703
Conc: 483.93 ng/ml



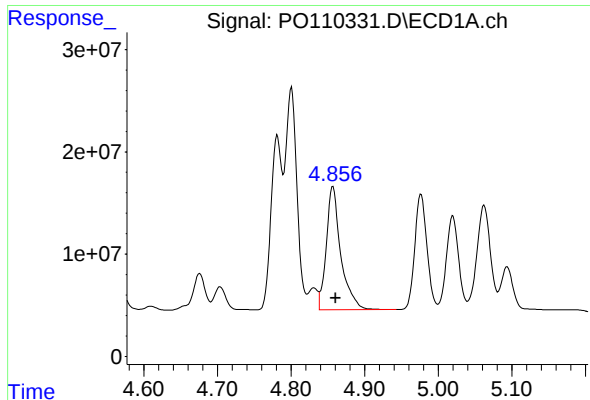
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 238136851
Conc: 513.57 ng/ml



#4 AR-1016-2

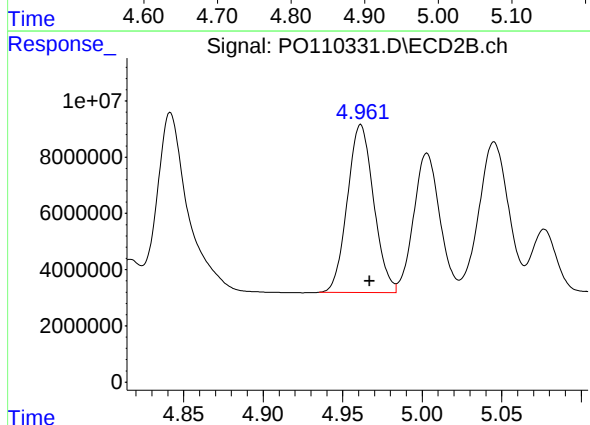
R.T.: 4.786 min
Delta R.T.: -0.006 min
Response: 126066151
Conc: 482.08 ng/ml



#5 AR-1016-3

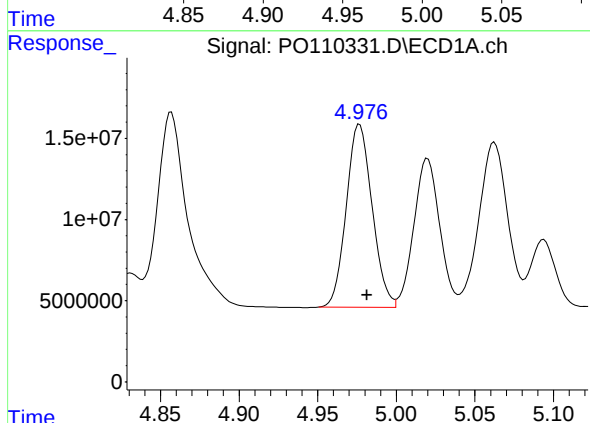
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 165366522
Conc: 515.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



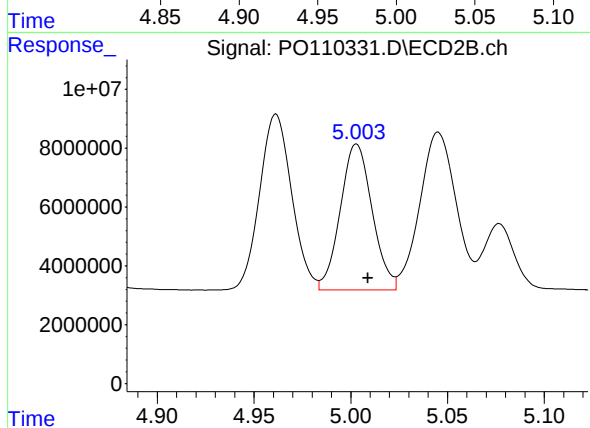
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.005 min
Response: 68748015
Conc: 484.90 ng/ml



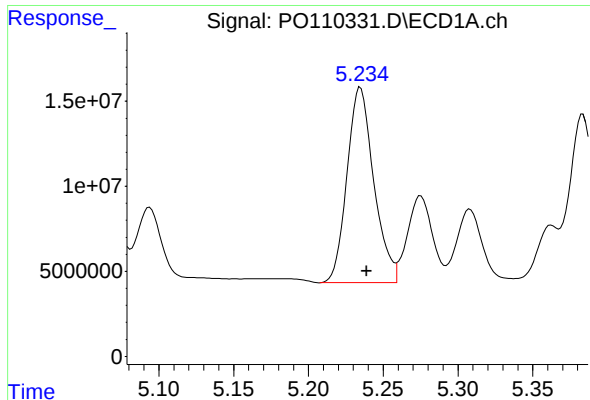
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.005 min
Response: 129252838
Conc: 511.51 ng/ml



#6 AR-1016-4

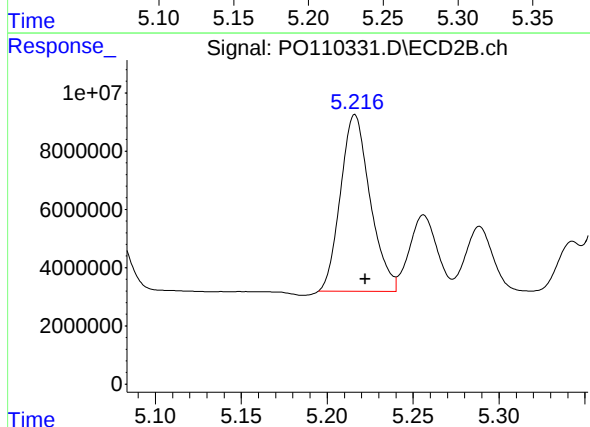
R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 56712744
Conc: 480.90 ng/ml



#7 AR-1016-5

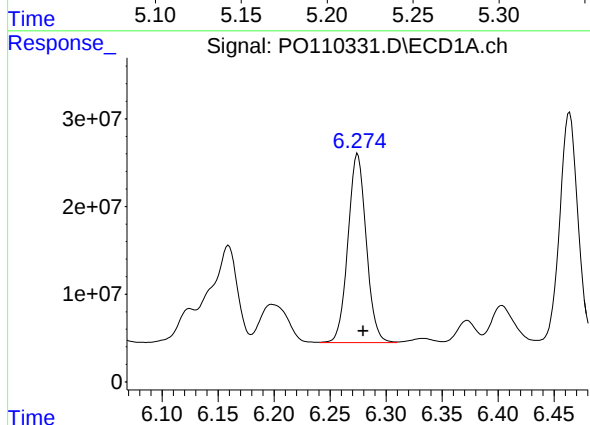
R.T.: 5.235 min
Delta R.T.: -0.004 min
Response: 142863527
Conc: 519.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



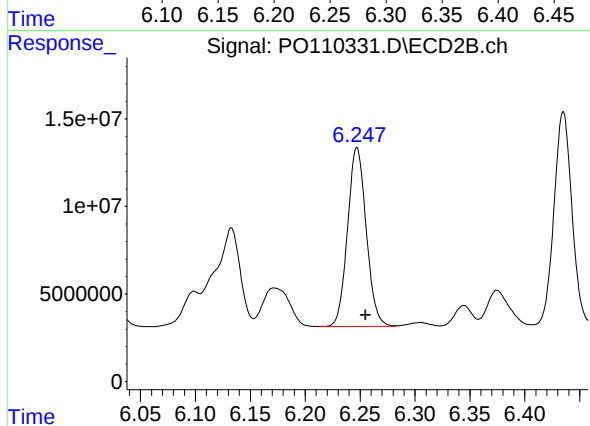
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 72897759
Conc: 476.71 ng/ml



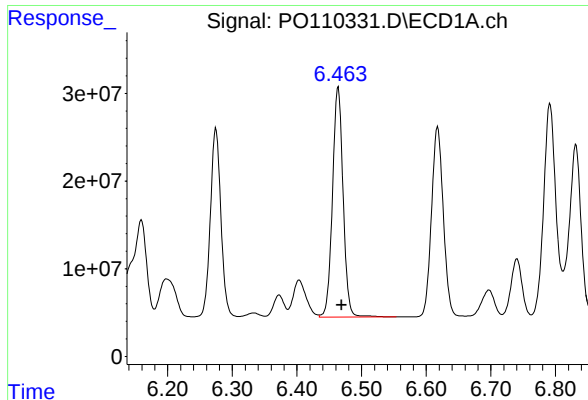
#31 AR-1260-1

R.T.: 6.275 min
Delta R.T.: -0.005 min
Response: 244697918
Conc: 519.14 ng/ml



#31 AR-1260-1

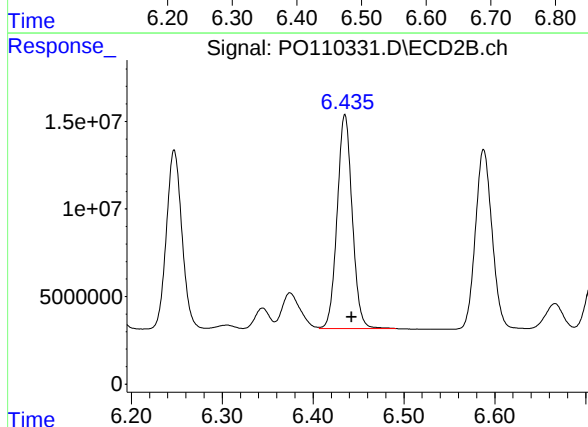
R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 121128230
Conc: 474.19 ng/ml



#32 AR-1260-2

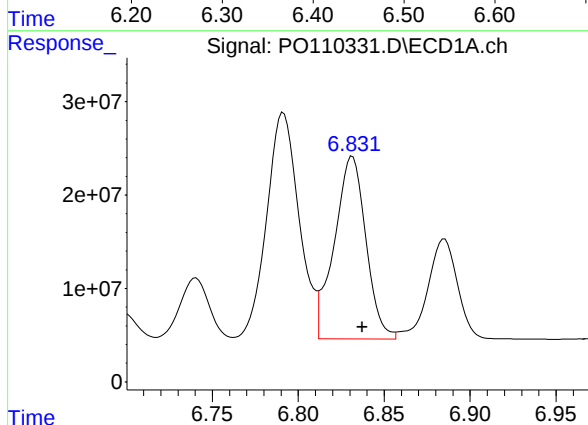
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 299533702
Conc: 502.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



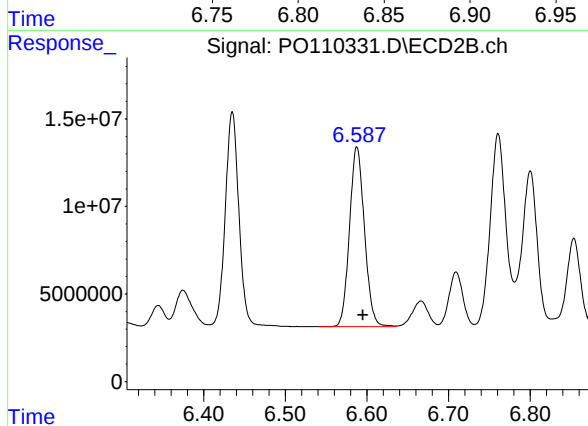
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.007 min
Response: 140730688
Conc: 468.66 ng/ml



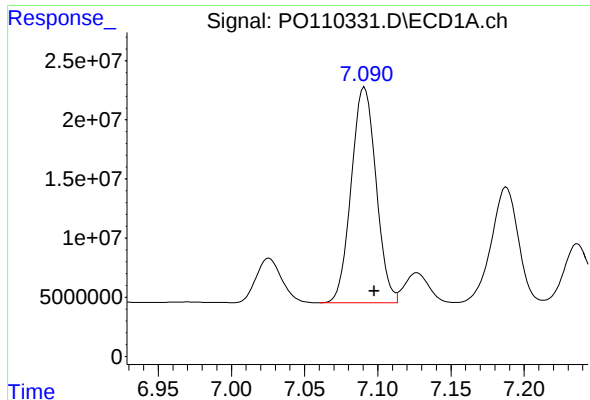
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 249505435
Conc: 514.12 ng/ml



#33 AR-1260-3

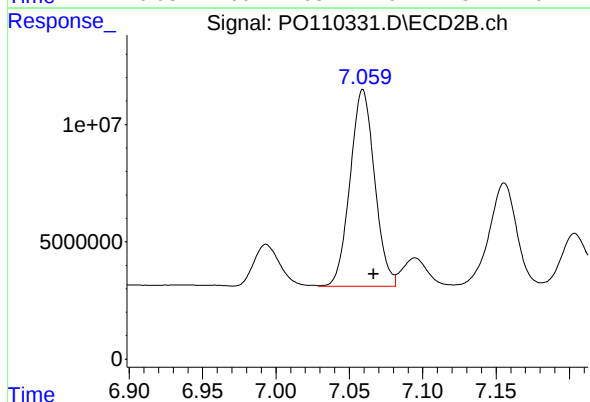
R.T.: 6.588 min
Delta R.T.: -0.008 min
Response: 130565951
Conc: 451.81 ng/ml



#34 AR-1260-4

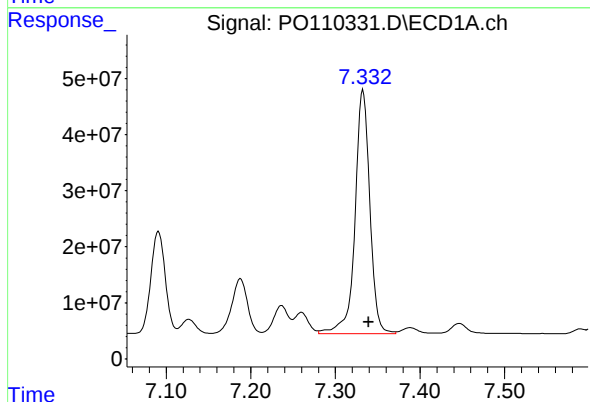
R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 215076145
Conc: 507.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



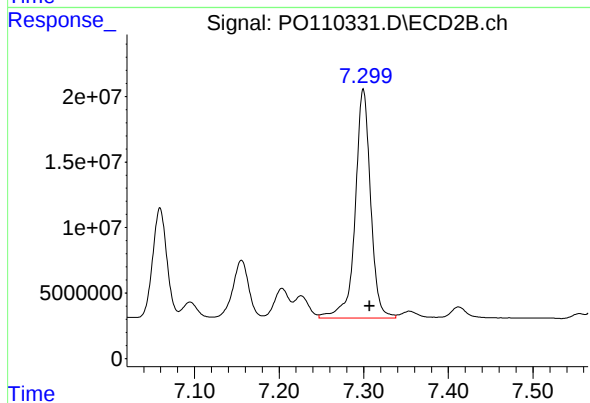
#34 AR-1260-4

R.T.: 7.059 min
Delta R.T.: -0.008 min
Response: 97511183
Conc: 453.38 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 530663113
Conc: 507.40 ng/ml



#35 AR-1260-5

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 221092162
Conc: 443.34 ng/ml