

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052125\
 Data File : P0111242.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2025 09:24
 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: May 21 12:29:12 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.681	3.677	315.5E6	283.6E6	53.624	52.017
2) SA Decachlor...	8.720	8.671	267.4E6	90716140	51.784	49.032
Target Compounds						
3) L1 AR-1016-1	4.770	4.756	119.8E6	95765050	532.301	501.579
4) L1 AR-1016-2	4.790	4.775	172.4E6	140.1E6	540.648	505.704
5) L1 AR-1016-3	4.847	4.951	119.9E6	74564711	552.262	510.455
6) L1 AR-1016-4	4.966	4.993	94577563	59168197	543.087	492.704
7) L1 AR-1016-5	5.224	5.205	102.0E6	81507533	579.345	527.897
31) L7 AR-1260-1	6.264	6.236	164.4E6	127.6E6	538.934	510.611
32) L7 AR-1260-2	6.452	6.424	207.1E6	149.0E6	540.784	506.177
33) L7 AR-1260-3	6.820	6.576	188.6E6	136.6E6	540.902	476.367
34) L7 AR-1260-4	7.080	7.047	148.6E6	100.4E6	530.752	499.931
35) L7 AR-1260-5	7.322	7.288	384.6E6	226.8E6	534.271	493.386

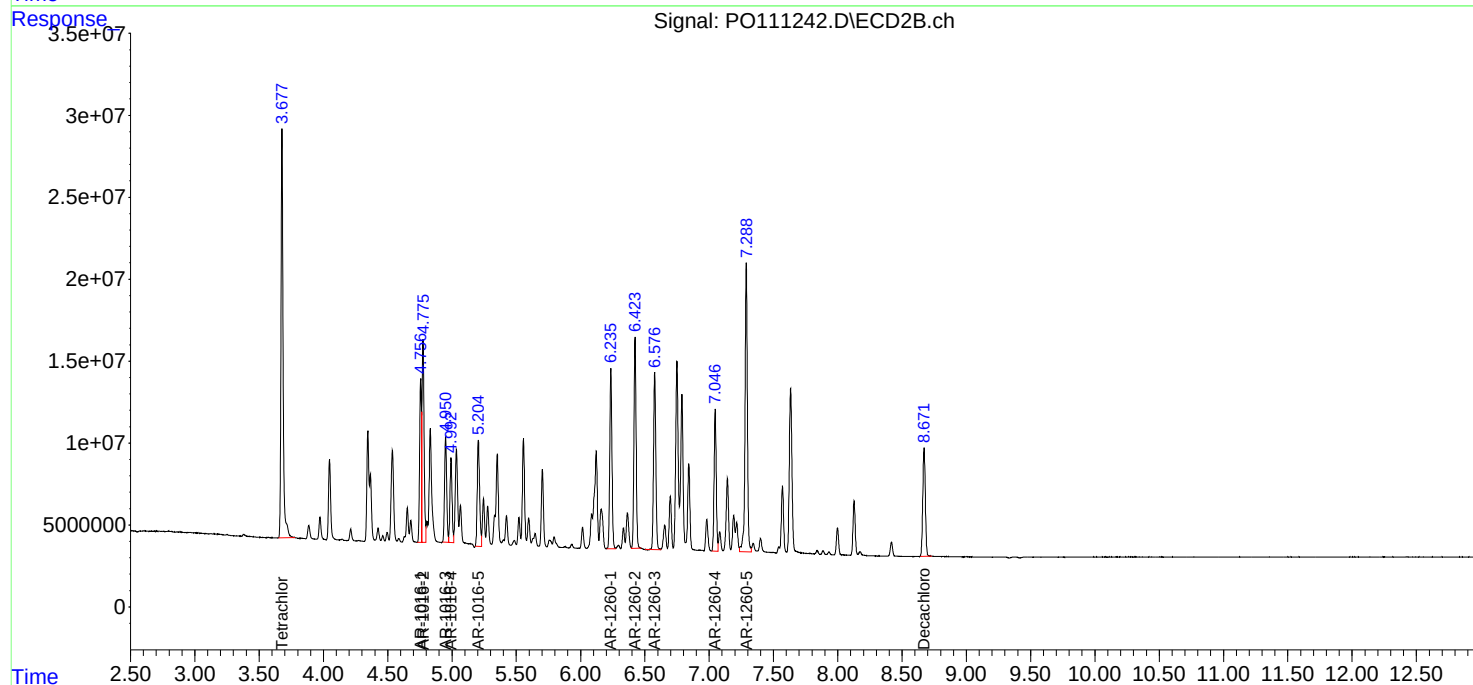
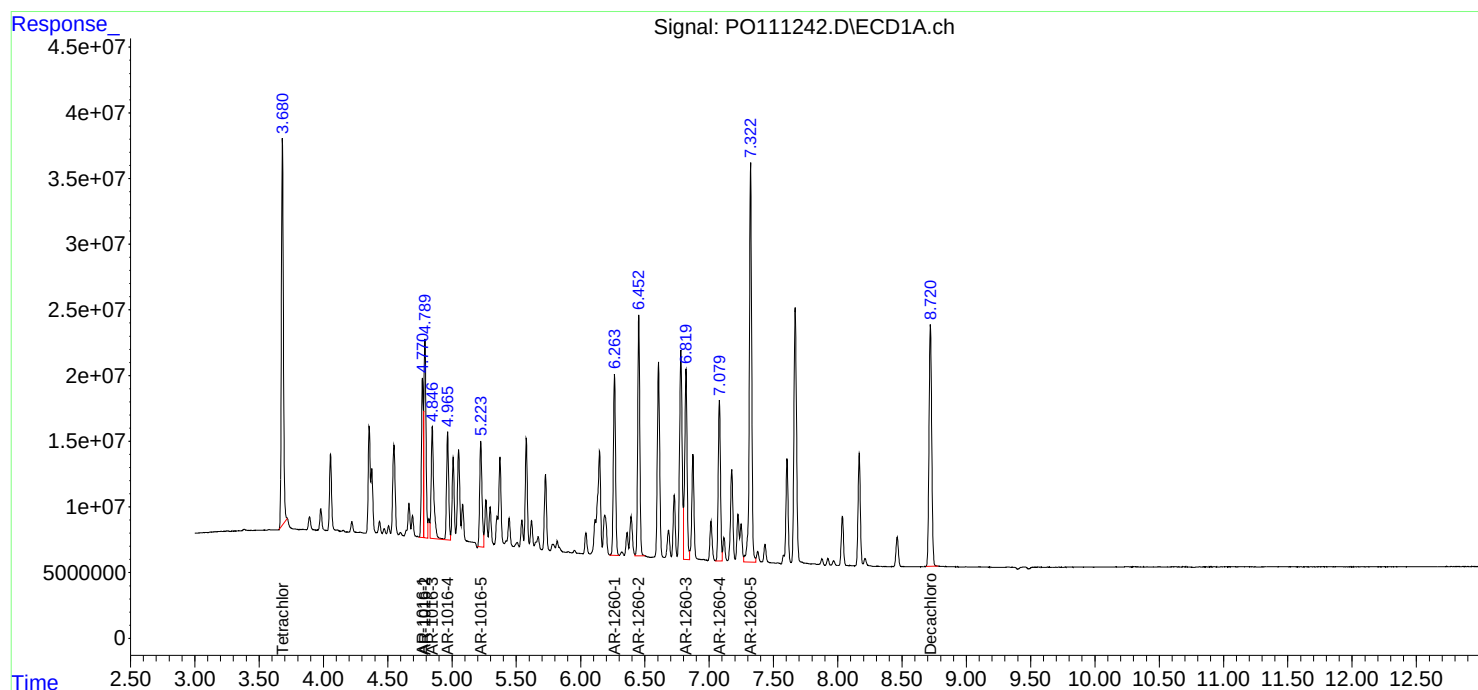
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

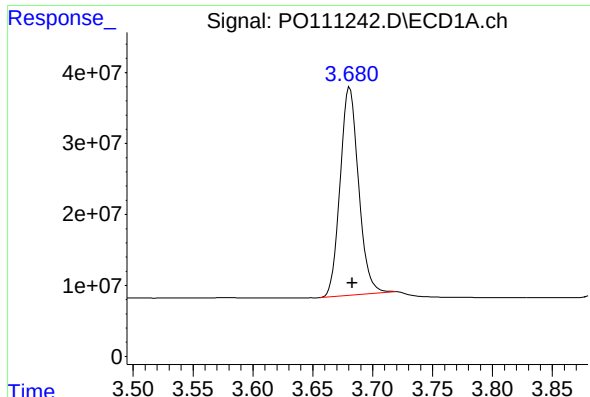
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052125\
Data File : PO111242.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2025 09:24
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 21 12:29:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

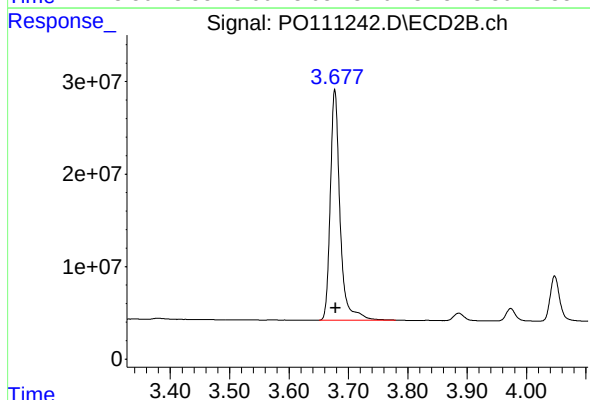




#1 Tetrachloro-m-xylene

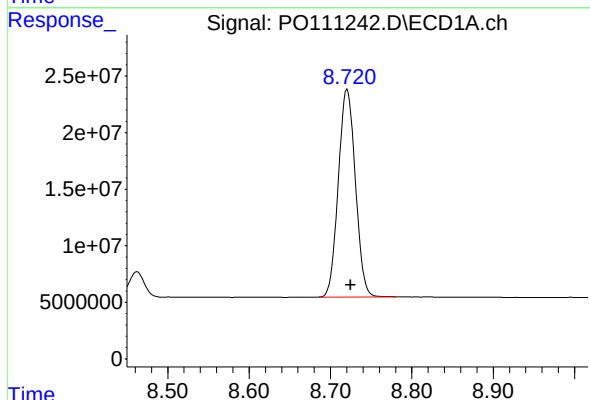
R.T.: 3.681 min
Delta R.T.: -0.002 min
Response: 315482962
Conc: 53.62 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



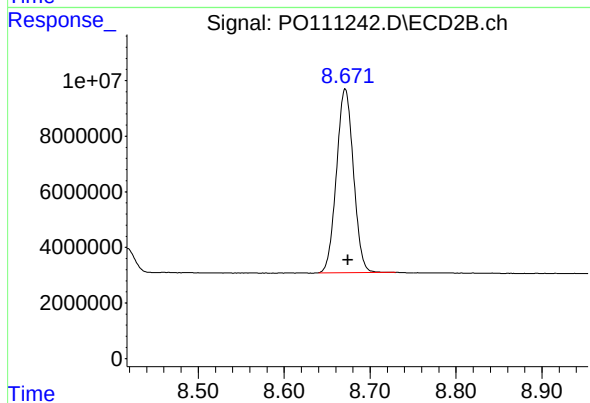
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 283569994
Conc: 52.02 ng/ml



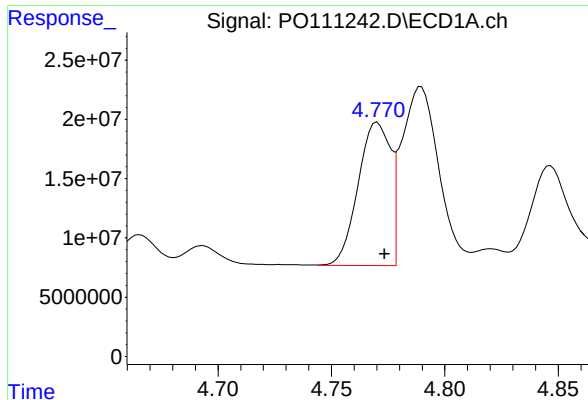
#2 Decachlorobiphenyl

R.T.: 8.720 min
Delta R.T.: -0.005 min
Response: 267352317
Conc: 51.78 ng/ml



#2 Decachlorobiphenyl

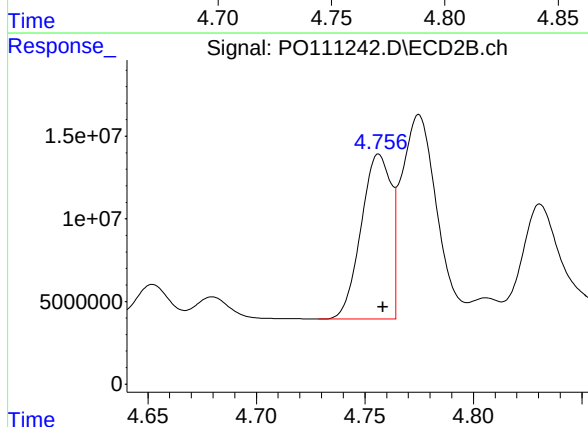
R.T.: 8.671 min
Delta R.T.: -0.003 min
Response: 90716140
Conc: 49.03 ng/ml



#3 AR-1016-1

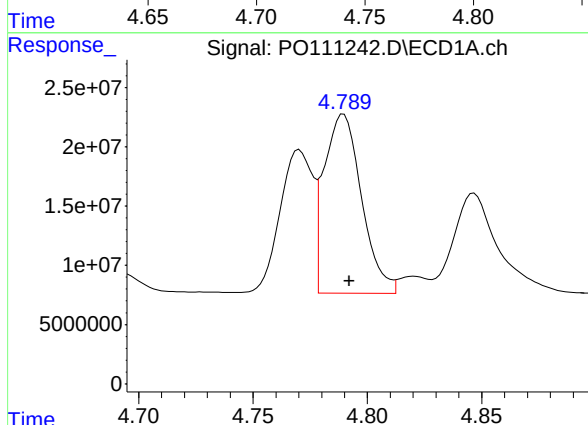
R.T.: 4.770 min
Delta R.T.: -0.003 min
Response: 119797299
Conc: 532.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



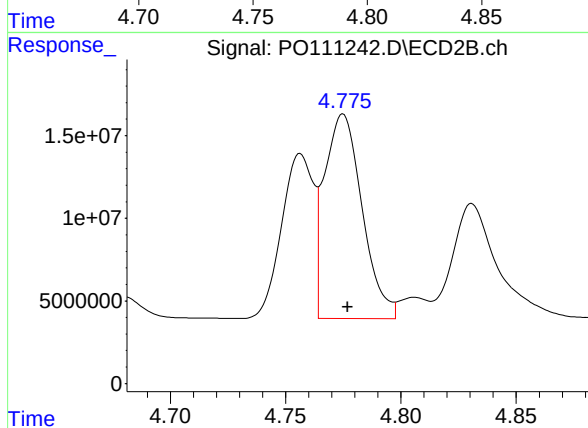
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.002 min
Response: 95765050
Conc: 501.58 ng/ml



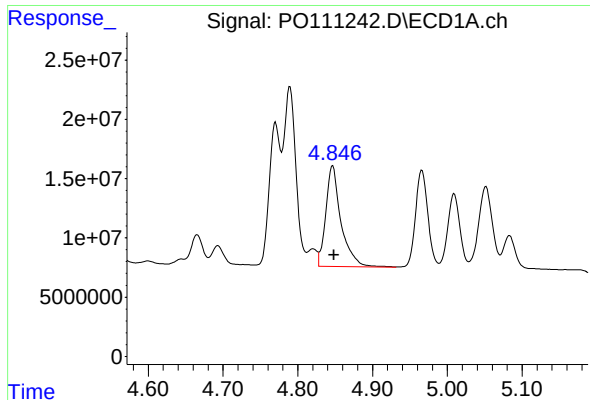
#4 AR-1016-2

R.T.: 4.790 min
Delta R.T.: -0.003 min
Response: 172430867
Conc: 540.65 ng/ml



#4 AR-1016-2

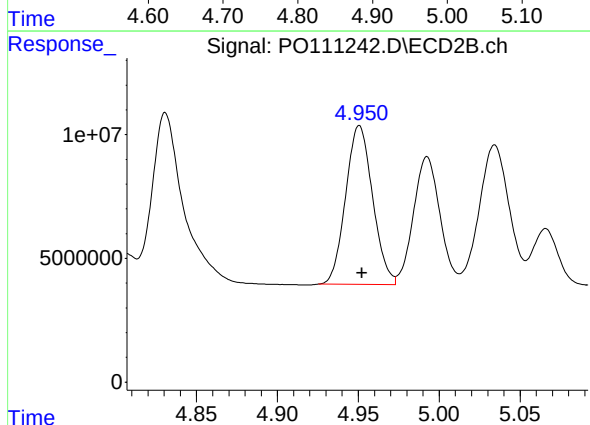
R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 140143040
Conc: 505.70 ng/ml



#5 AR-1016-3

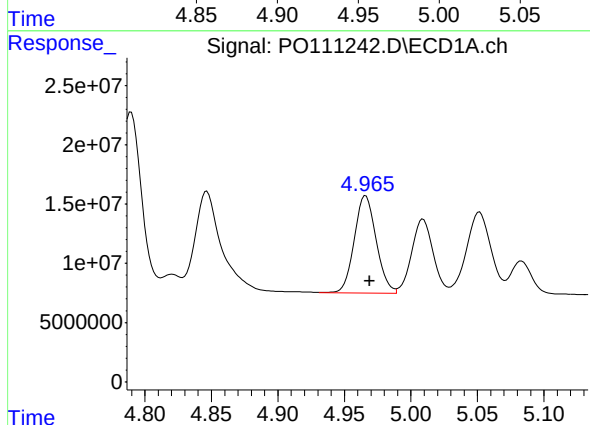
R.T.: 4.847 min
Delta R.T.: -0.002 min
Response: 119909396
Conc: 552.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



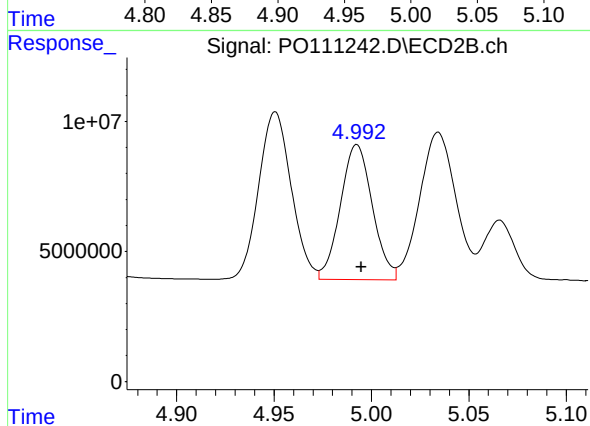
#5 AR-1016-3

R.T.: 4.951 min
Delta R.T.: -0.002 min
Response: 74564711
Conc: 510.45 ng/ml



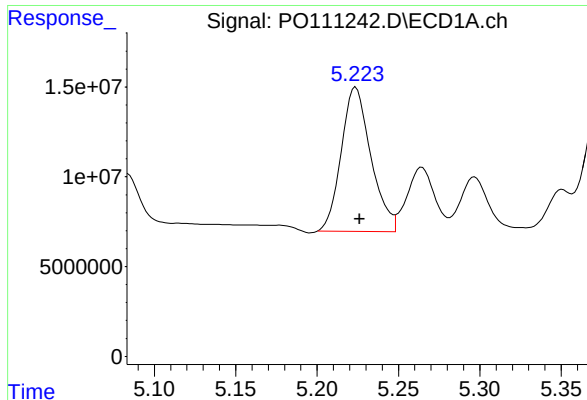
#6 AR-1016-4

R.T.: 4.966 min
Delta R.T.: -0.003 min
Response: 94577563
Conc: 543.09 ng/ml



#6 AR-1016-4

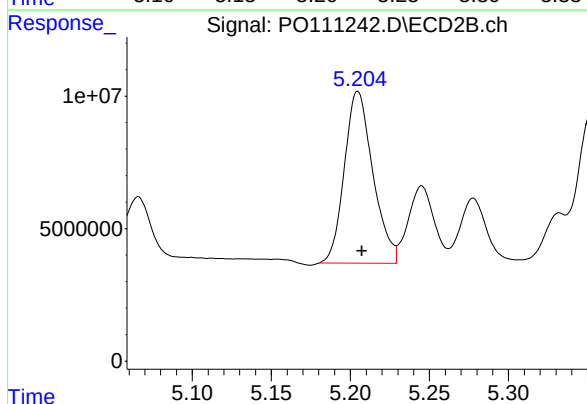
R.T.: 4.993 min
Delta R.T.: -0.002 min
Response: 59168197
Conc: 492.70 ng/ml



#7 AR-1016-5

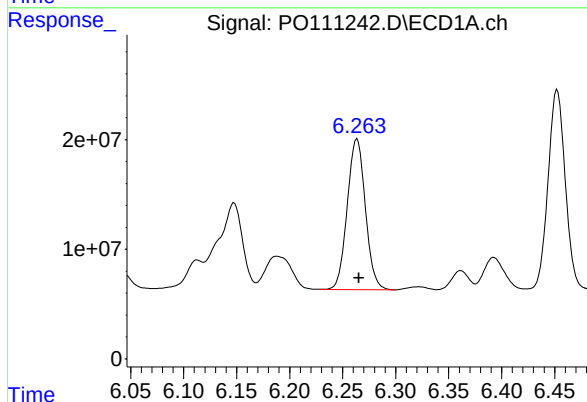
R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 101959777
Conc: 579.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



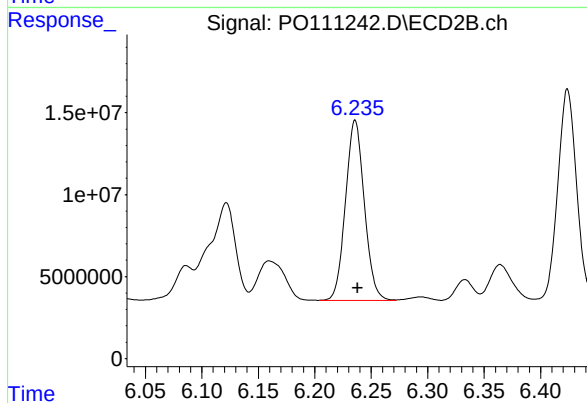
#7 AR-1016-5

R.T.: 5.205 min
Delta R.T.: -0.003 min
Response: 81507533
Conc: 527.90 ng/ml



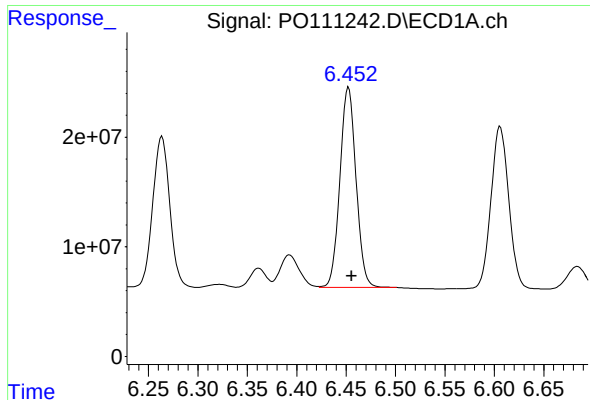
#31 AR-1260-1

R.T.: 6.264 min
Delta R.T.: -0.002 min
Response: 164357433
Conc: 538.93 ng/ml



#31 AR-1260-1

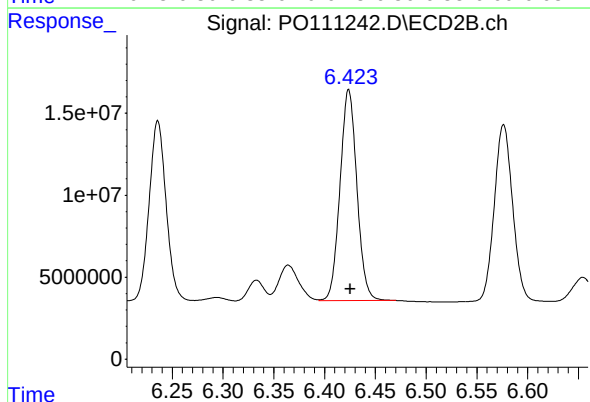
R.T.: 6.236 min
Delta R.T.: -0.002 min
Response: 127595889
Conc: 510.61 ng/ml



#32 AR-1260-2

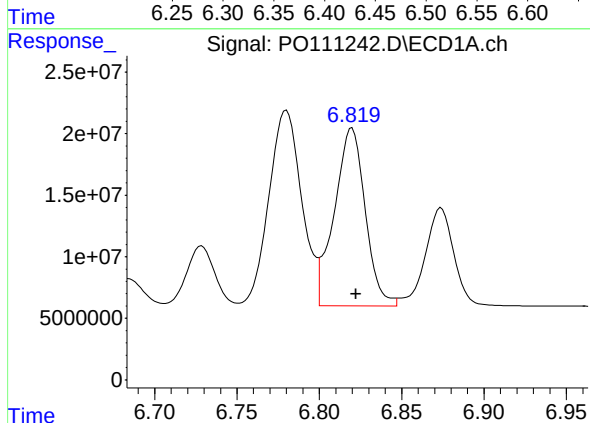
R.T.: 6.452 min
Delta R.T.: -0.003 min
Response: 207093190
Conc: 540.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



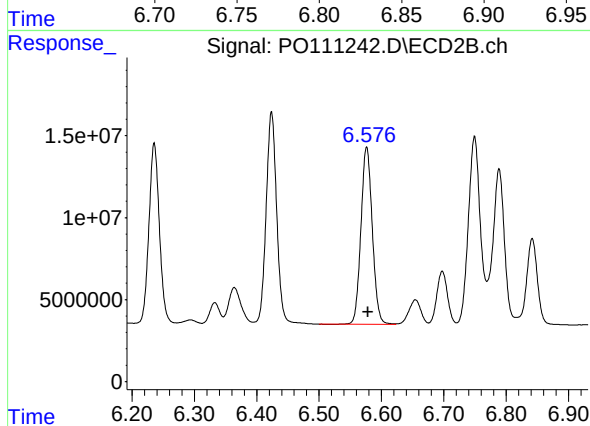
#32 AR-1260-2

R.T.: 6.424 min
Delta R.T.: -0.002 min
Response: 148961552
Conc: 506.18 ng/ml



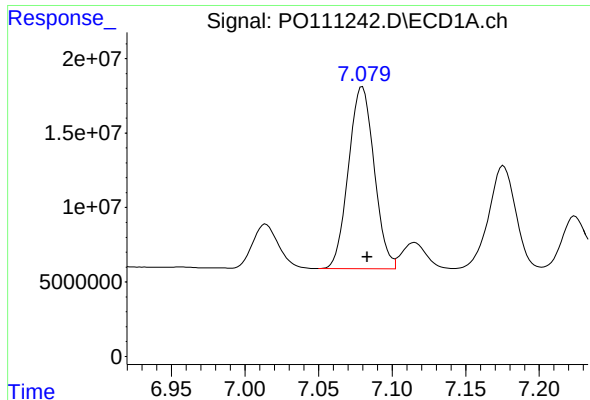
#33 AR-1260-3

R.T.: 6.820 min
Delta R.T.: -0.002 min
Response: 188552240
Conc: 540.90 ng/ml



#33 AR-1260-3

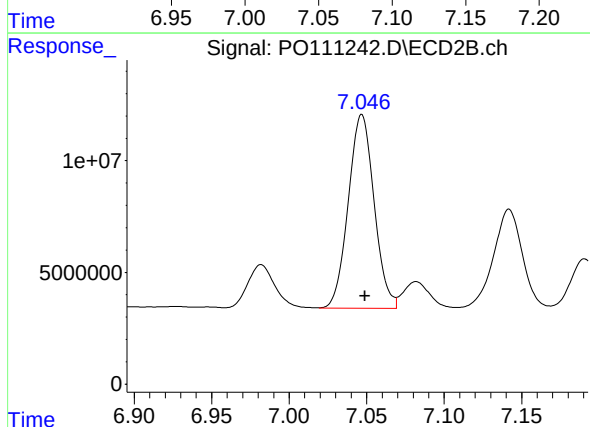
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 136583488
Conc: 476.37 ng/ml



#34 AR-1260-4

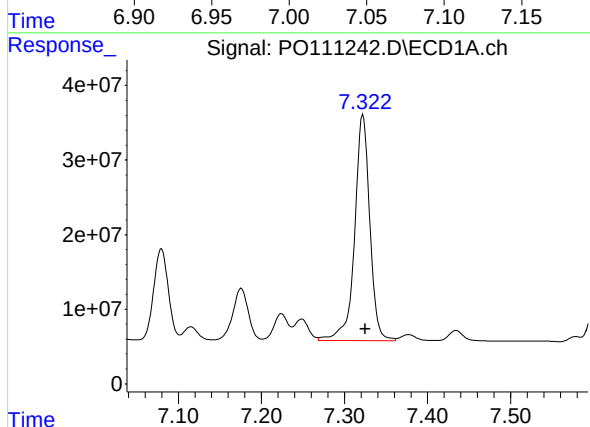
R.T.: 7.080 min
Delta R.T.: -0.004 min
Response: 148590073
Conc: 530.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



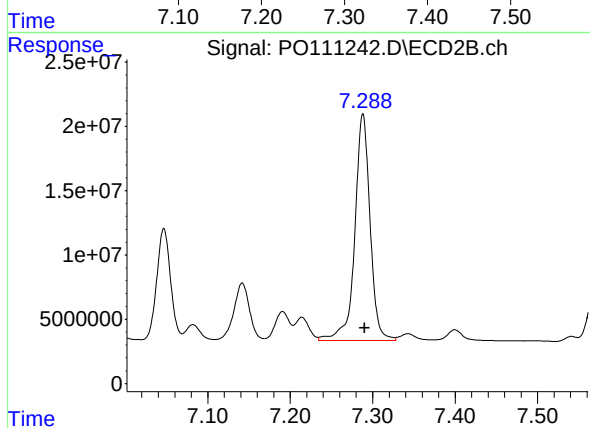
#34 AR-1260-4

R.T.: 7.047 min
Delta R.T.: -0.002 min
Response: 100367851
Conc: 499.93 ng/ml



#35 AR-1260-5

R.T.: 7.322 min
Delta R.T.: -0.003 min
Response: 384622013
Conc: 534.27 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: -0.002 min
Response: 226764183
Conc: 493.39 ng/ml