

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041725\
 Data File : P0110475.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 14:20
 Operator : YP/AJ
 Sample : PB167624BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167624BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 17 14:51:17 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	178.1E6	92573089	20.362	18.553
2) SA Decachlor...	8.732	8.684	159.1E6	41386232	20.147	21.499
Target Compounds						
3) L1 AR-1016-1	4.778	4.764	162.7E6	80729902	495.688	459.975
4) L1 AR-1016-2	4.797	4.784	225.4E6	114.0E6	495.464	453.223
5) L1 AR-1016-3	4.854	4.960	155.2E6	61655953	481.353	454.318
6) L1 AR-1016-4	4.974	5.001	122.9E6	50397235	493.237	440.659
7) L1 AR-1016-5	5.231	5.214	126.9E6	64283574	471.549	431.220
31) L7 AR-1260-1	6.271	6.246	243.5E6	115.2E6	515.492	468.180
32) L7 AR-1260-2	6.461	6.433	296.0E6	134.5E6	504.701	460.871
33) L7 AR-1260-3	6.827	6.586	213.4E6	125.4E6	432.887	462.904
34) L7 AR-1260-4	7.088	7.057	197.5E6	85447237	465.241	425.873
35) L7 AR-1260-5	7.330	7.298	466.2E6	189.4E6	446.819	412.769

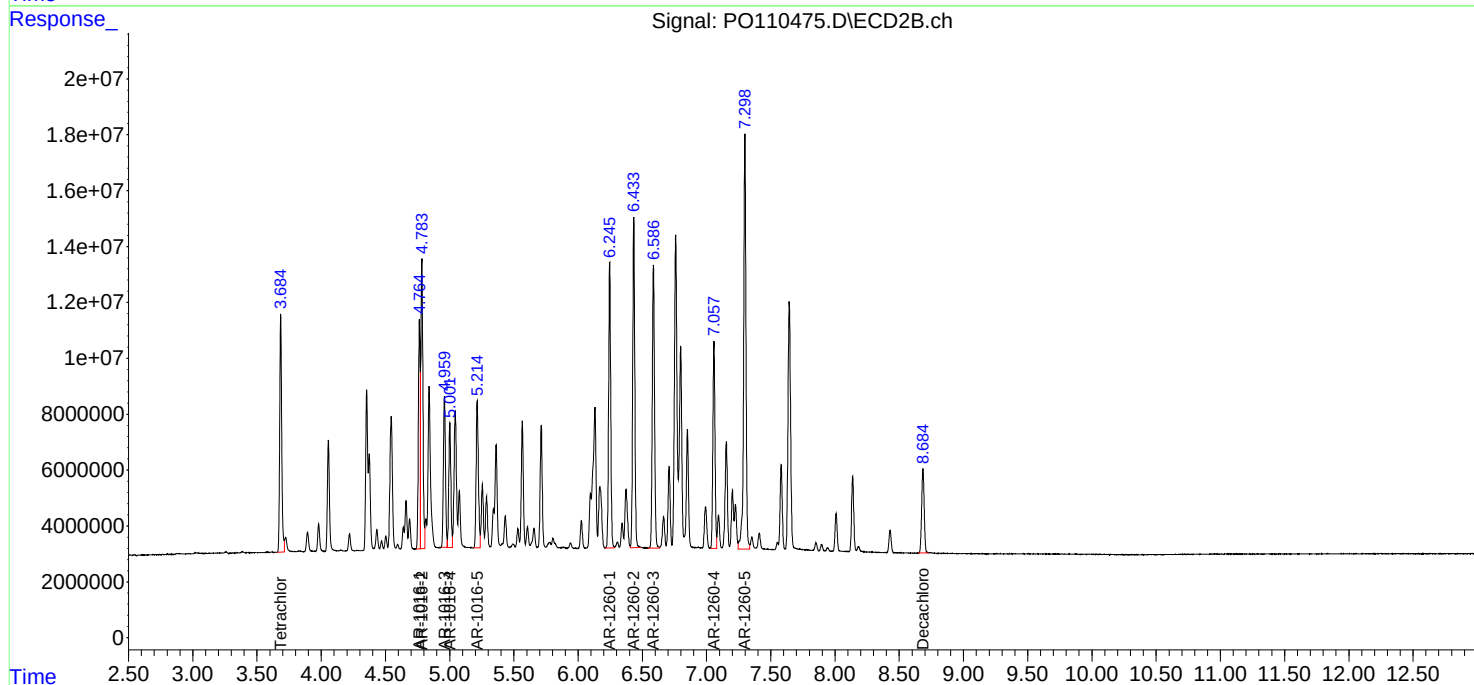
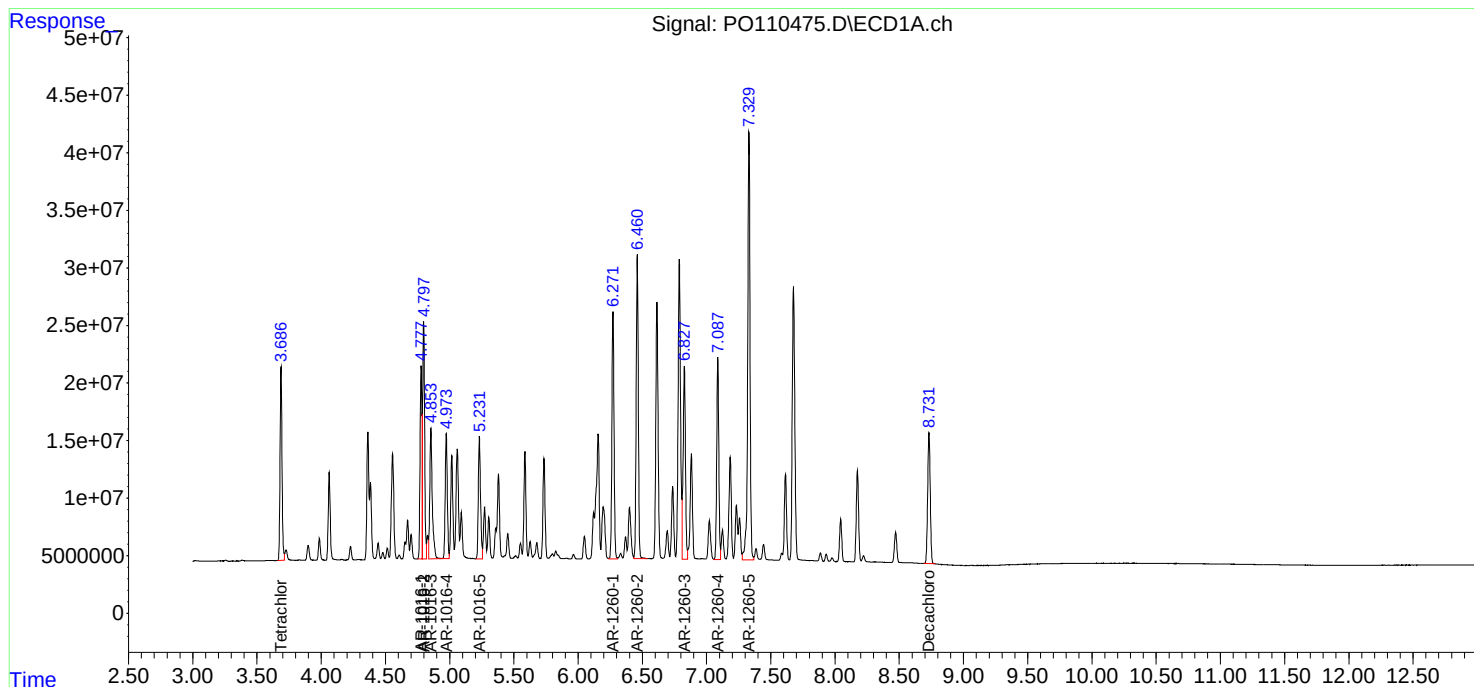
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

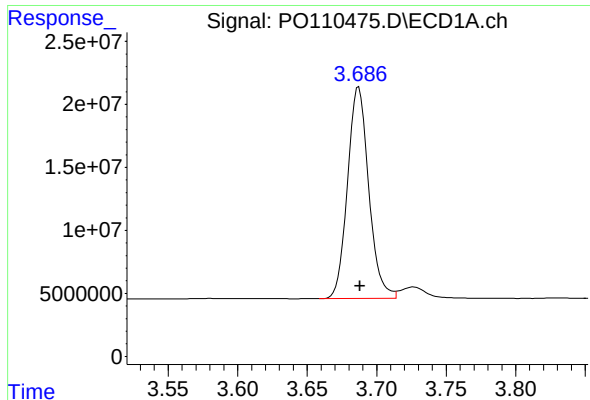
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041725\
Data File : PO110475.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Apr 2025 14:20
Operator : YP/AJ
Sample : PB167624BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167624BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 17 14:51:17 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

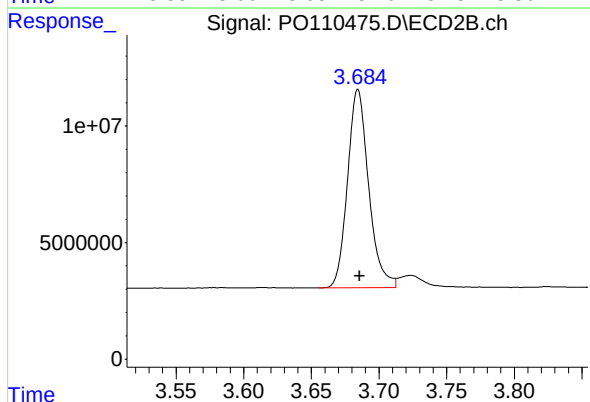




#1 Tetrachloro-m-xylene

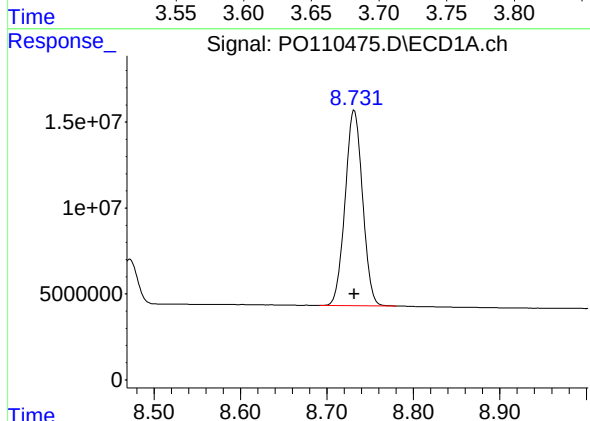
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 178147243
Conc: 20.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



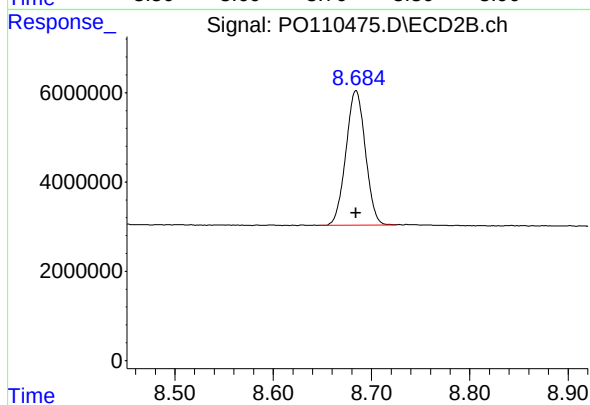
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 92573089
Conc: 18.55 ng/ml



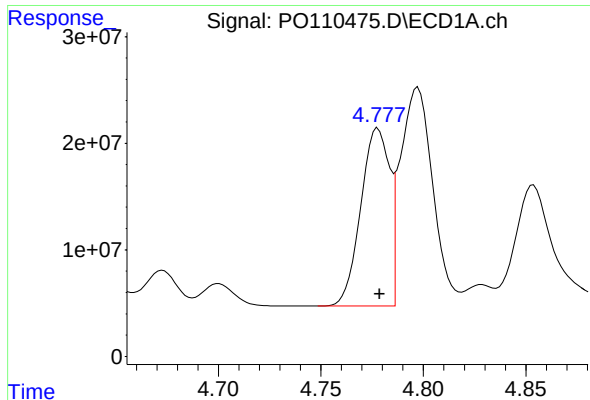
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 159056353
Conc: 20.15 ng/ml



#2 Decachlorobiphenyl

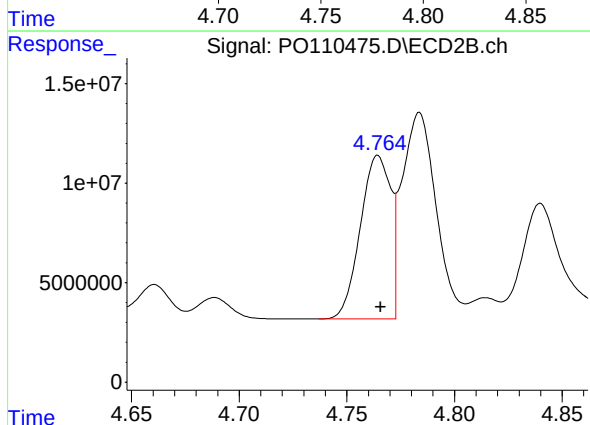
R.T.: 8.684 min
Delta R.T.: 0.000 min
Response: 41386232
Conc: 21.50 ng/ml



#3 AR-1016-1

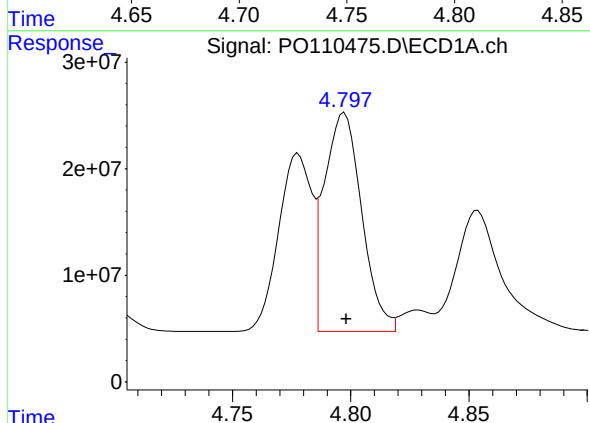
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 162656745
Conc: 495.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



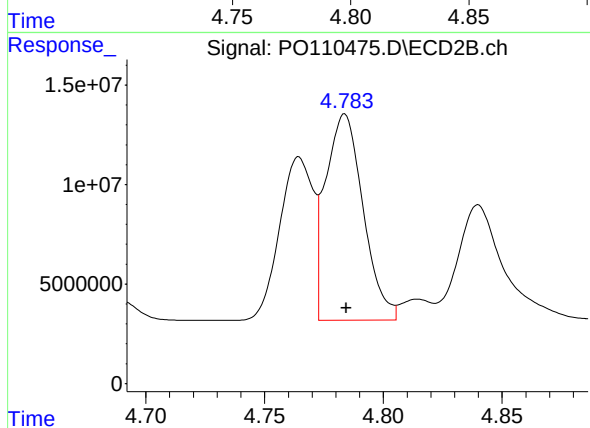
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.001 min
Response: 80729902
Conc: 459.97 ng/ml



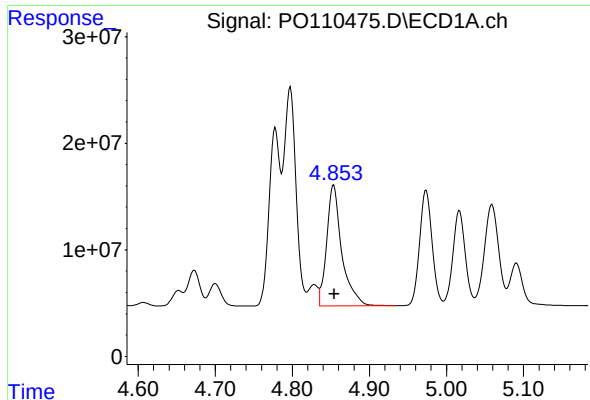
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: 0.000 min
Response: 225410416
Conc: 495.46 ng/ml



#4 AR-1016-2

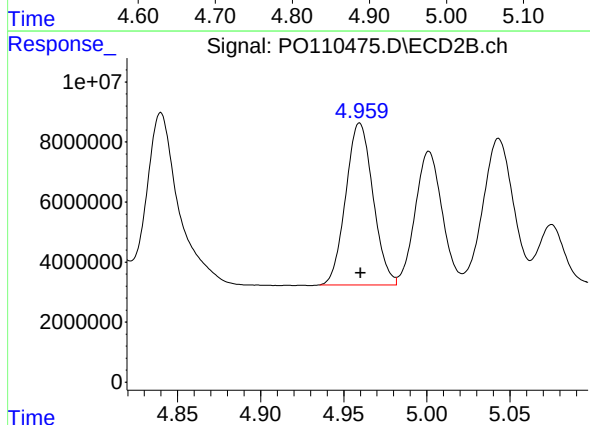
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 113969692
Conc: 453.22 ng/ml



#5 AR-1016-3

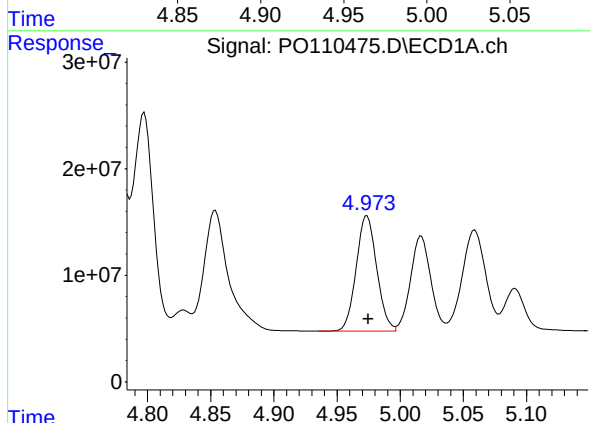
R.T.: 4.854 min
Delta R.T.: 0.000 min
Response: 155249687
Conc: 481.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



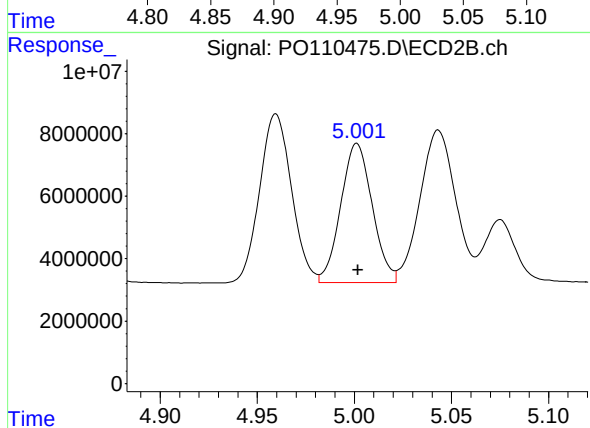
#5 AR-1016-3

R.T.: 4.960 min
Delta R.T.: 0.000 min
Response: 61655953
Conc: 454.32 ng/ml



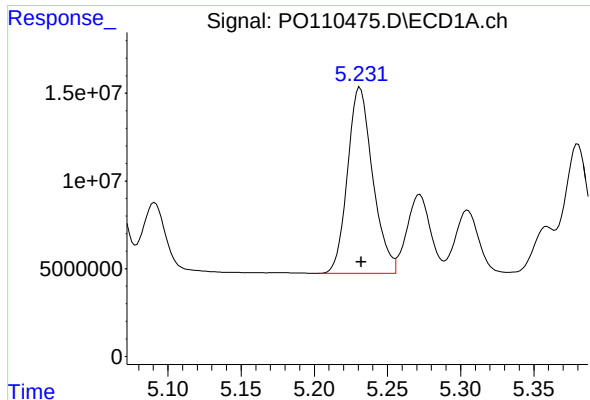
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 122897074
Conc: 493.24 ng/ml



#6 AR-1016-4

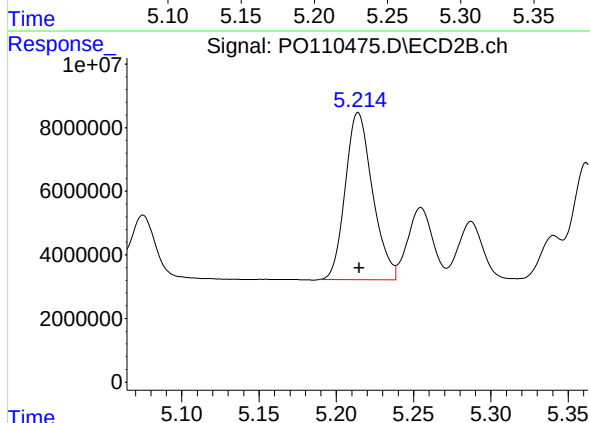
R.T.: 5.001 min
Delta R.T.: 0.000 min
Response: 50397235
Conc: 440.66 ng/ml



#7 AR-1016-5

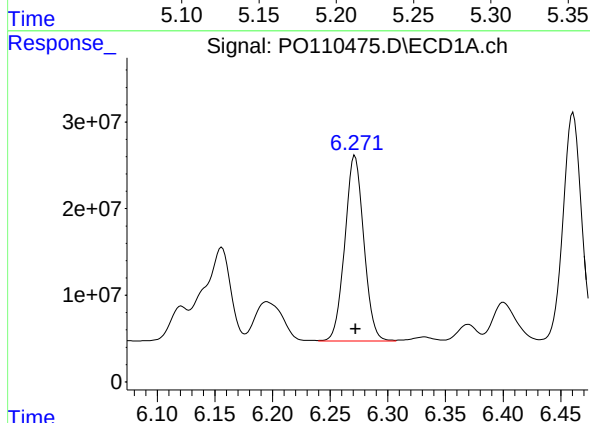
R.T.: 5.231 min
Delta R.T.: 0.000 min
Response: 126852186
Conc: 471.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



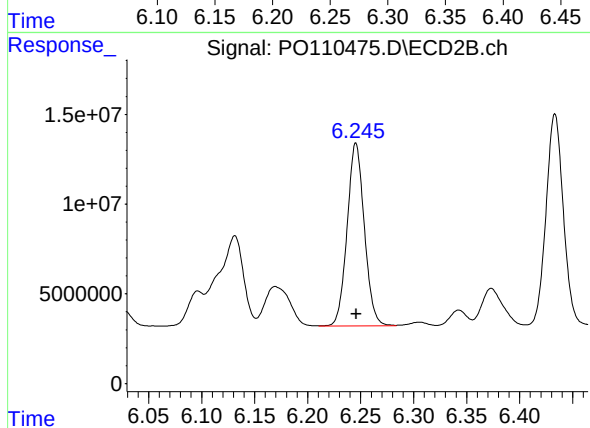
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 64283574
Conc: 431.22 ng/ml



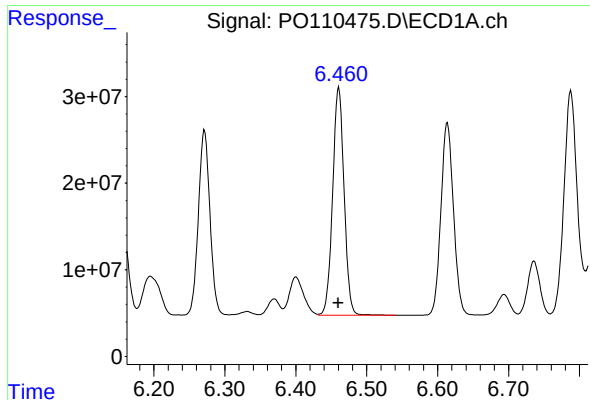
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 243541790
Conc: 515.49 ng/ml



#31 AR-1260-1

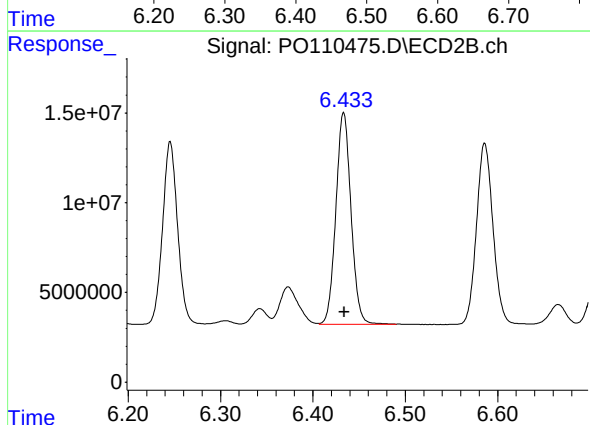
R.T.: 6.246 min
Delta R.T.: 0.000 min
Response: 115155216
Conc: 468.18 ng/ml



#32 AR-1260-2

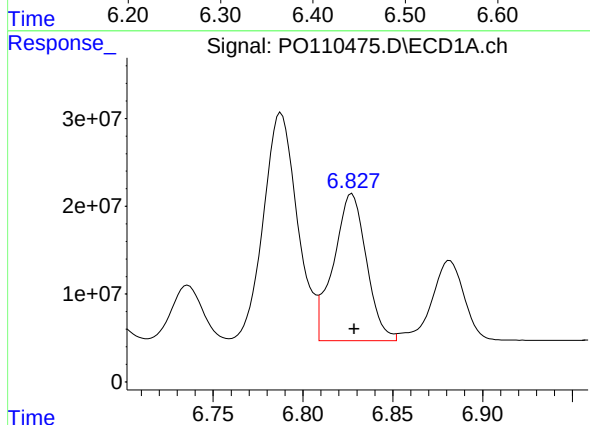
R.T.: 6.461 min
Delta R.T.: 0.000 min
Response: 295969120
Conc: 504.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



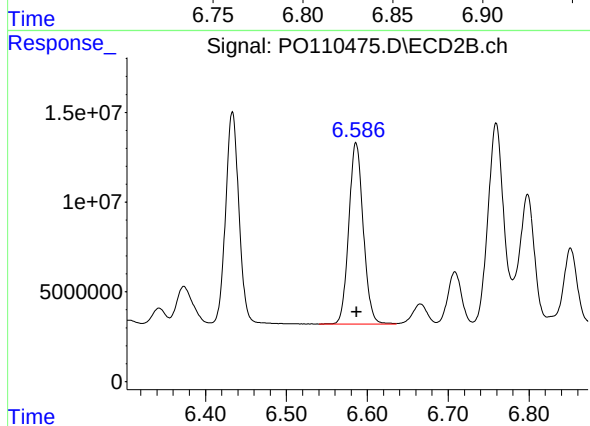
#32 AR-1260-2

R.T.: 6.433 min
Delta R.T.: 0.000 min
Response: 134459434
Conc: 460.87 ng/ml



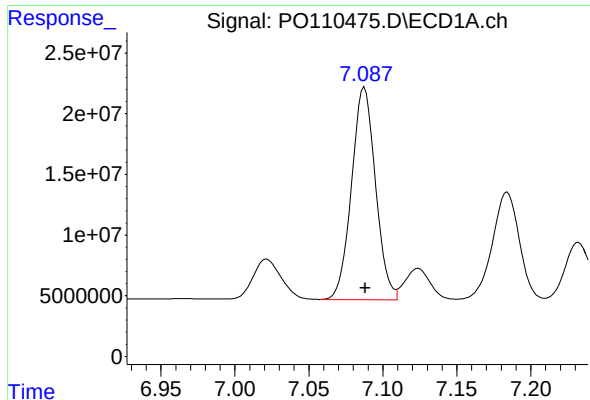
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 213358042
Conc: 432.89 ng/ml



#33 AR-1260-3

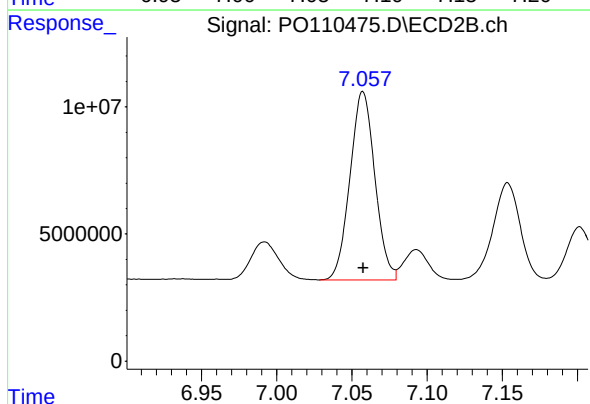
R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 125393282
Conc: 462.90 ng/ml



#34 AR-1260-4

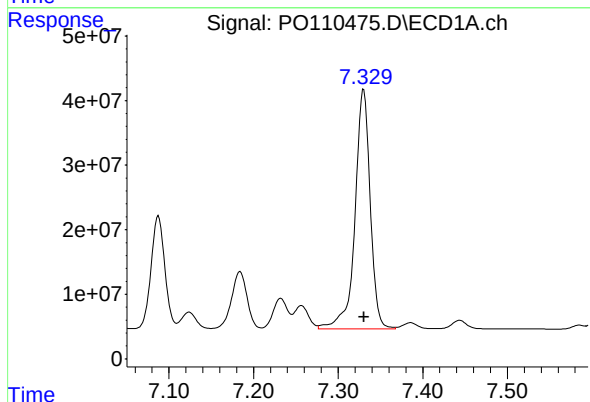
R.T.: 7.088 min
Delta R.T.: 0.000 min
Response: 197459097
Conc: 465.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167624BS



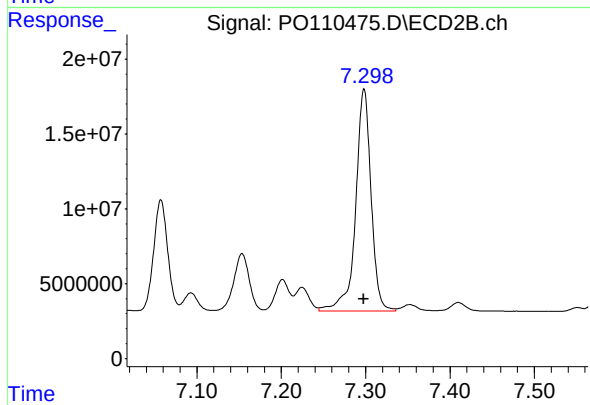
#34 AR-1260-4

R.T.: 7.057 min
Delta R.T.: 0.000 min
Response: 85447237
Conc: 425.87 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 466242464
Conc: 446.82 ng/ml



#35 AR-1260-5

R.T.: 7.298 min
Delta R.T.: 0.000 min
Response: 189402192
Conc: 412.77 ng/ml