

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110623.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Apr 2025 00:30
 Operator : YP/AJ
 Sample : PB167704BS
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167704BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:04:45 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	169.3E6	89914809	19.346	18.020
2) SA Decachlor...	8.731	8.682	150.6E6	37402710	19.082	19.430
Target Compounds						
3) L1 AR-1016-1	4.777	4.764	155.4E6	78719030	473.722	448.517
4) L1 AR-1016-2	4.796	4.783	216.3E6	111.4E6	475.439	443.139
5) L1 AR-1016-3	4.853	4.958	148.9E6	59823873	461.602	440.818
6) L1 AR-1016-4	4.973	5.000	117.5E6	49048098	471.680	428.863
7) L1 AR-1016-5	5.231	5.213	122.8E6	63196912	456.563	423.930
31) L7 AR-1260-1	6.270	6.245	232.5E6	111.8E6	492.216	454.633
32) L7 AR-1260-2	6.458	6.432	282.2E6	130.0E6	481.285	445.716
33) L7 AR-1260-3	6.827	6.585	203.1E6	121.0E6	411.974	446.706
34) L7 AR-1260-4	7.087	7.056	185.4E6	82083753	436.802	409.110
35) L7 AR-1260-5	7.329	7.297	432.0E6	180.2E6	414.017	392.729

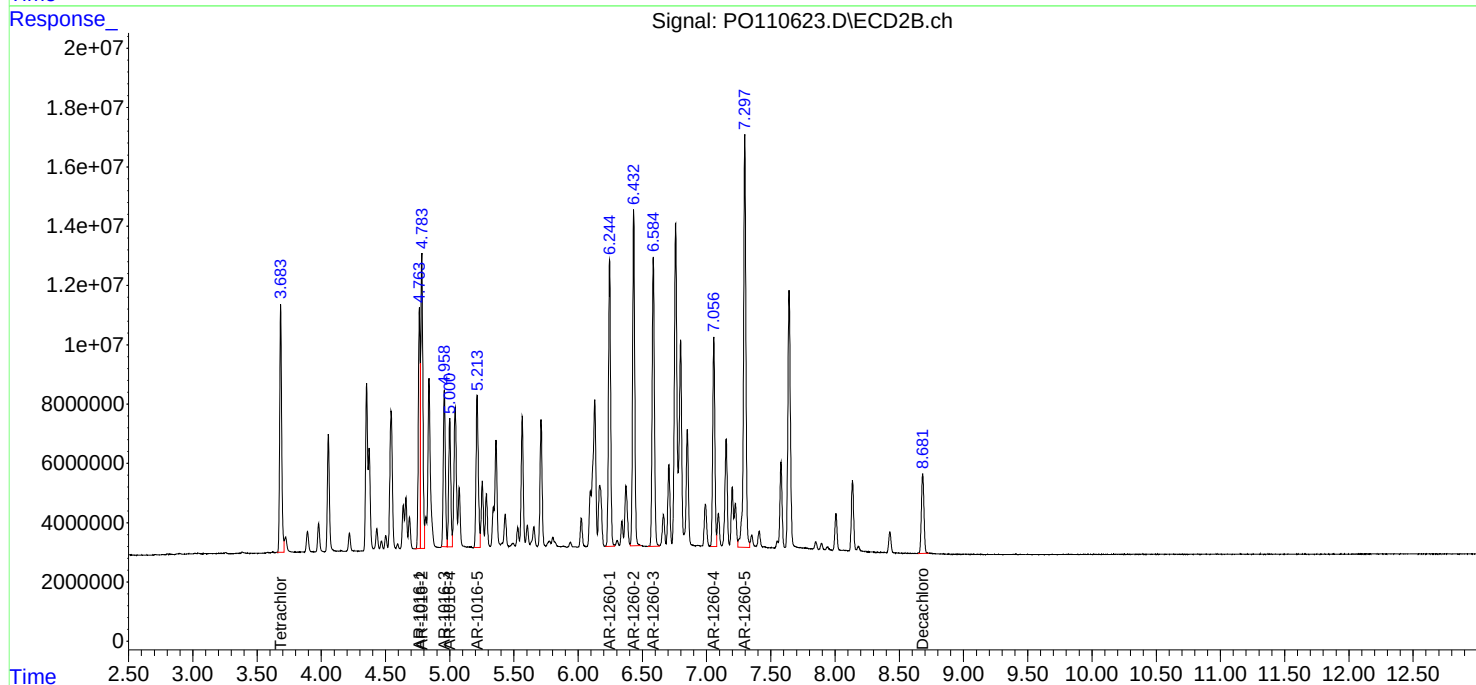
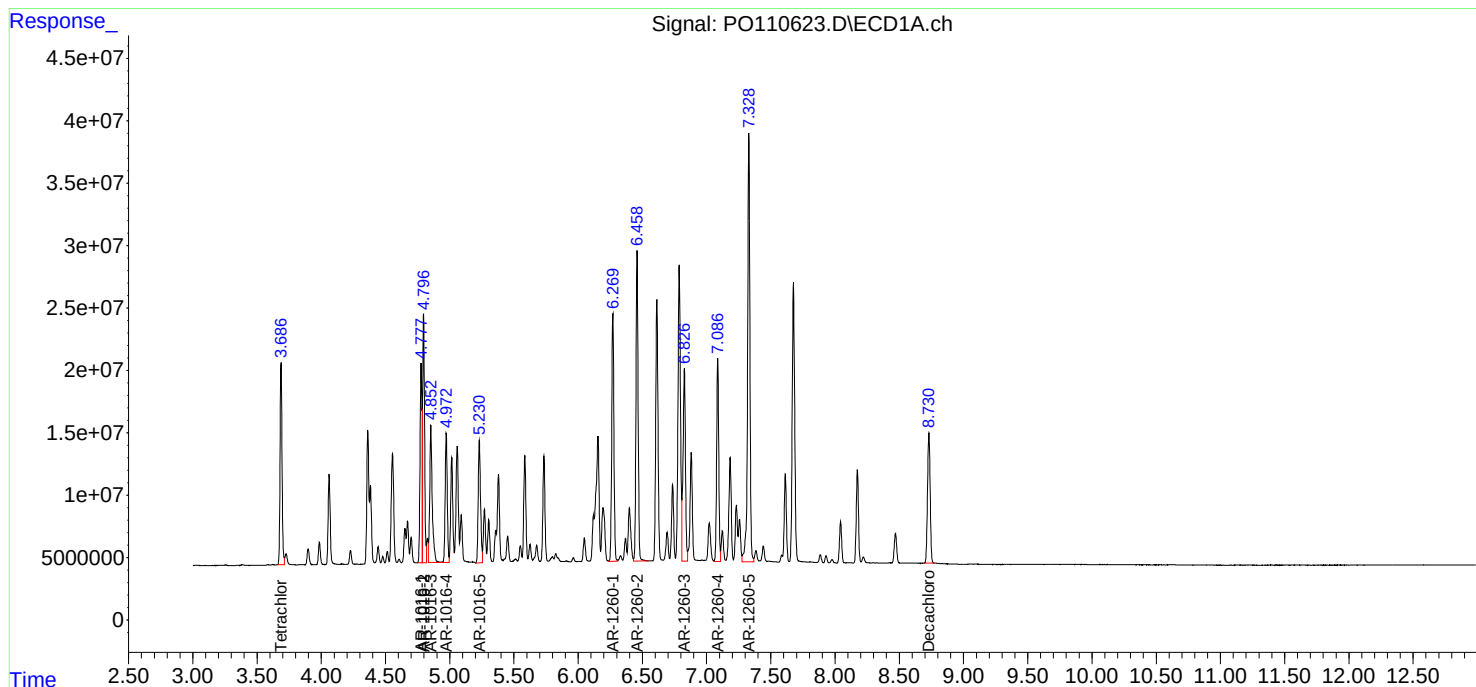
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

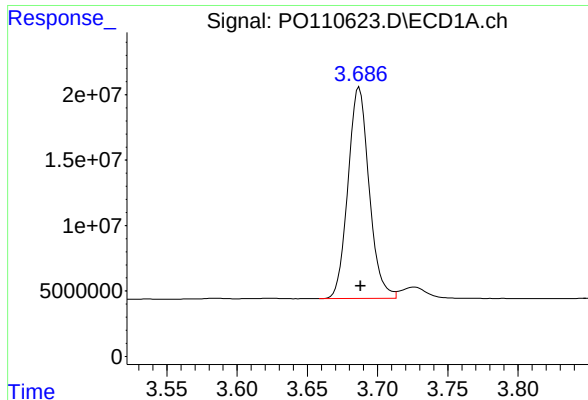
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110623.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2025 00:30
Operator : YP/AJ
Sample : PB167704BS
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167704BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:04:45 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

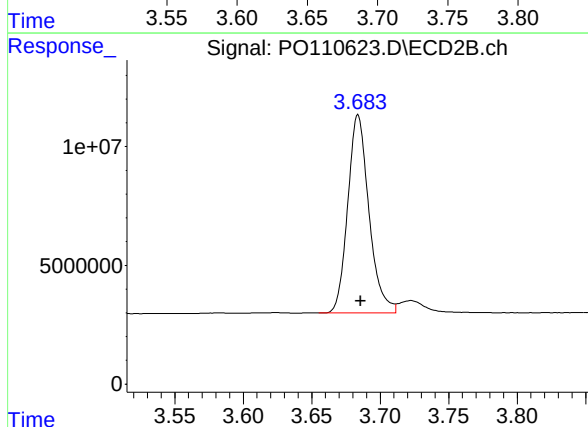




#1 Tetrachloro-m-xylene

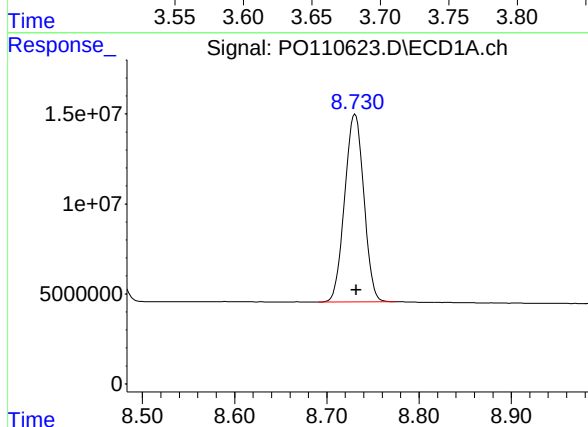
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 169255833
Conc: 19.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



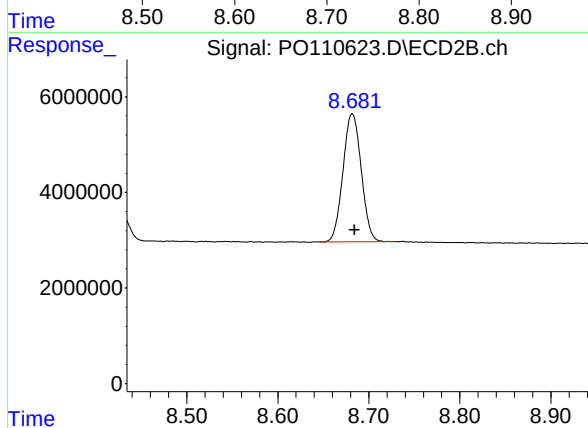
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 89914809
Conc: 18.02 ng/ml



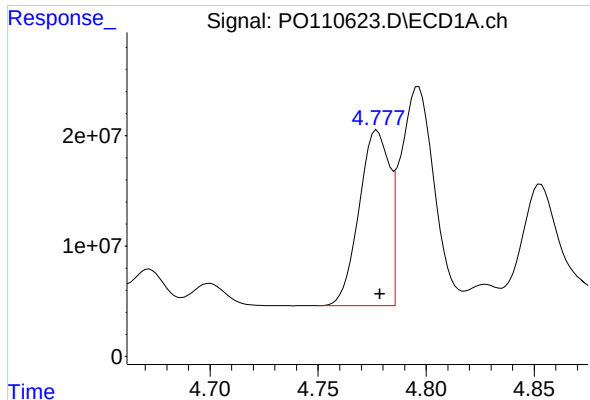
#2 Decachlorobiphenyl

R.T.: 8.731 min
Delta R.T.: -0.001 min
Response: 150649801
Conc: 19.08 ng/ml



#2 Decachlorobiphenyl

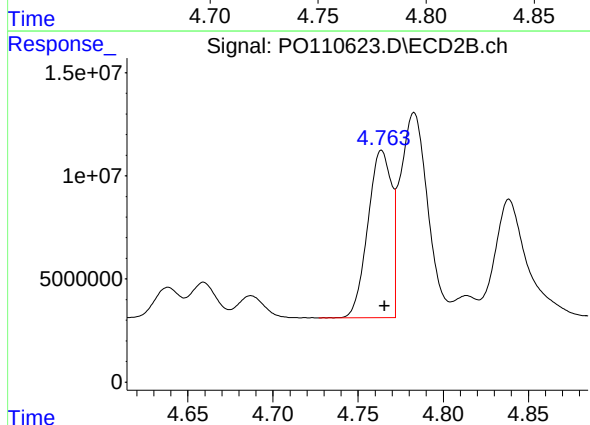
R.T.: 8.682 min
Delta R.T.: -0.002 min
Response: 37402710
Conc: 19.43 ng/ml



#3 AR-1016-1

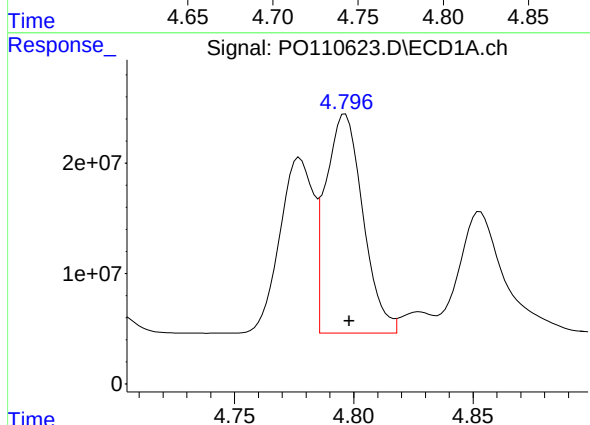
R.T.: 4.777 min
Delta R.T.: -0.001 min
Response: 155448838
Conc: 473.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



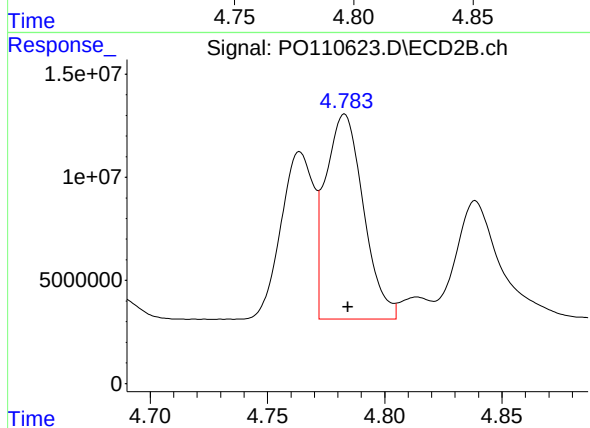
#3 AR-1016-1

R.T.: 4.764 min
Delta R.T.: -0.002 min
Response: 78719030
Conc: 448.52 ng/ml



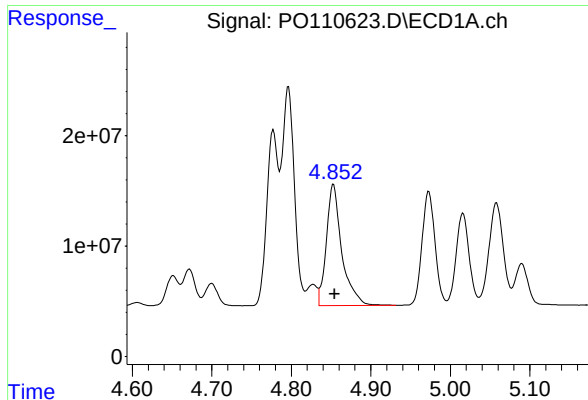
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.002 min
Response: 216300272
Conc: 475.44 ng/ml



#4 AR-1016-2

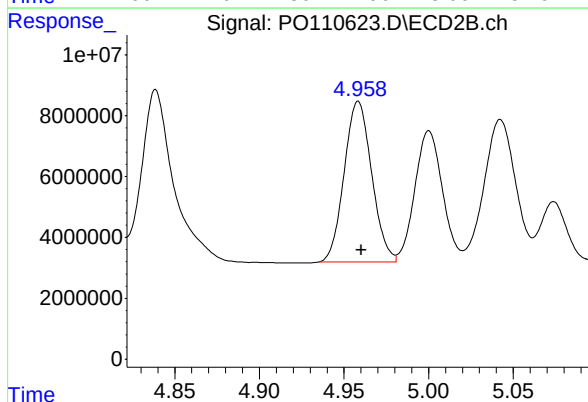
R.T.: 4.783 min
Delta R.T.: -0.001 min
Response: 111433964
Conc: 443.14 ng/ml



#5 AR-1016-3

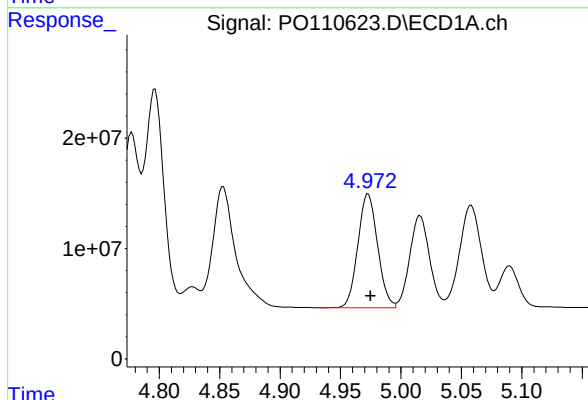
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 148879462
Conc: 461.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



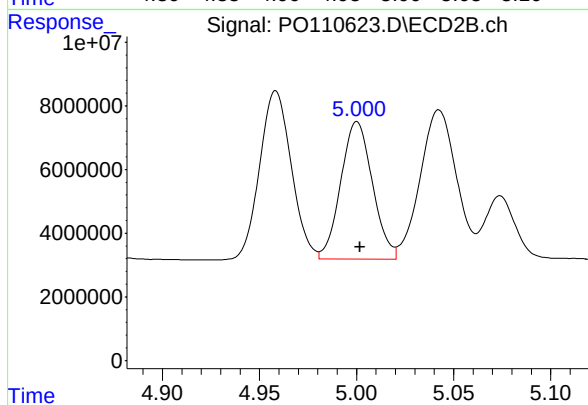
#5 AR-1016-3

R.T.: 4.958 min
Delta R.T.: -0.002 min
Response: 59823873
Conc: 440.82 ng/ml



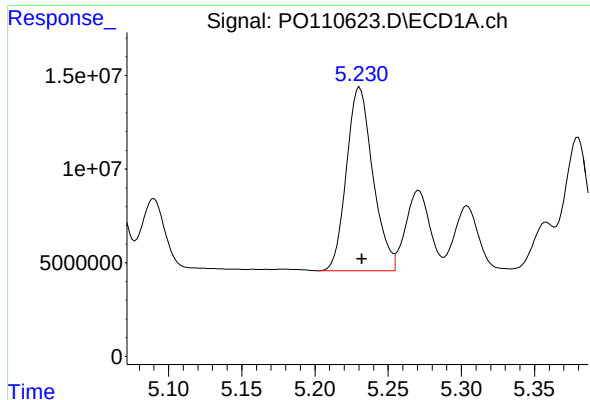
#6 AR-1016-4

R.T.: 4.973 min
Delta R.T.: -0.002 min
Response: 117525867
Conc: 471.68 ng/ml



#6 AR-1016-4

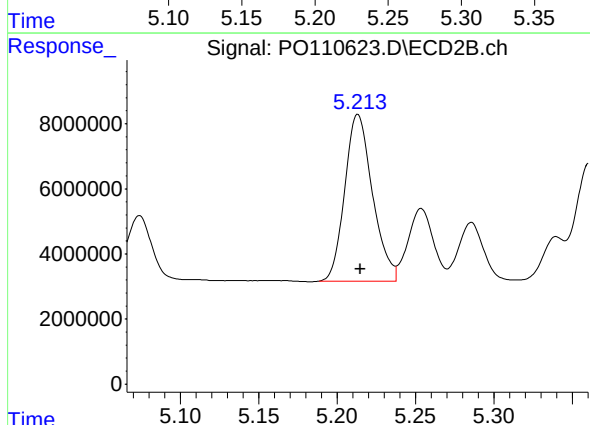
R.T.: 5.000 min
Delta R.T.: -0.002 min
Response: 49048098
Conc: 428.86 ng/ml



#7 AR-1016-5

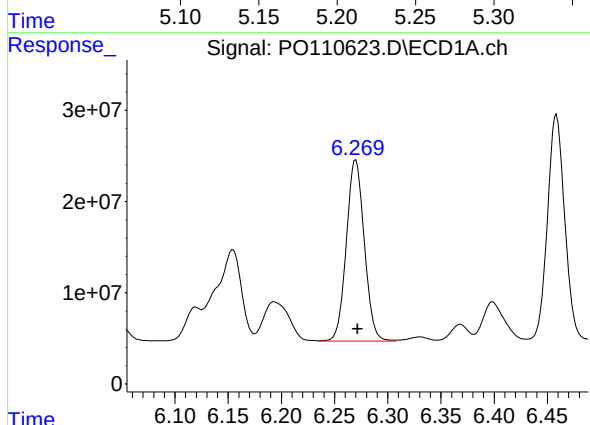
R.T.: 5.231 min
Delta R.T.: -0.002 min
Response: 122820826
Conc: 456.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



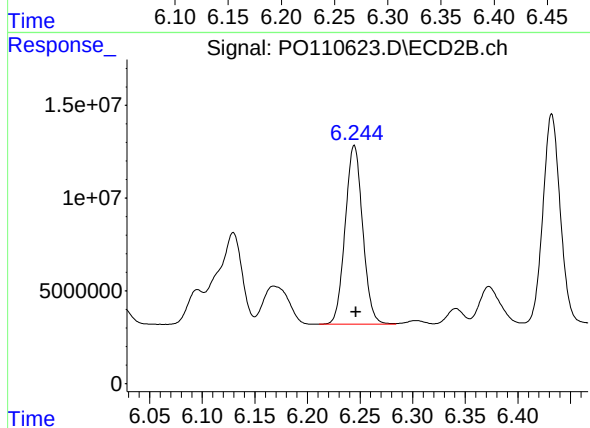
#7 AR-1016-5

R.T.: 5.213 min
Delta R.T.: -0.002 min
Response: 63196912
Conc: 423.93 ng/ml



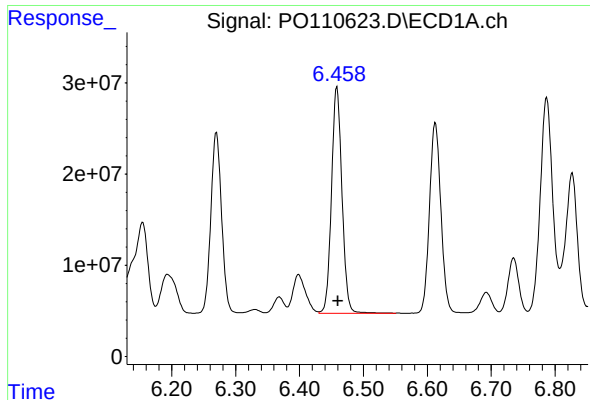
#31 AR-1260-1

R.T.: 6.270 min
Delta R.T.: -0.002 min
Response: 232545125
Conc: 492.22 ng/ml



#31 AR-1260-1

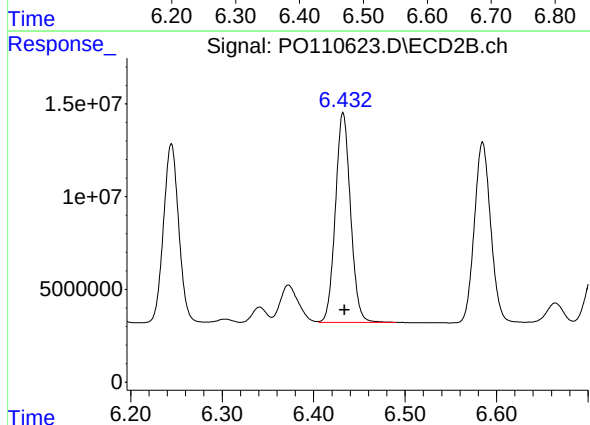
R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 111823184
Conc: 454.63 ng/ml



#32 AR-1260-2

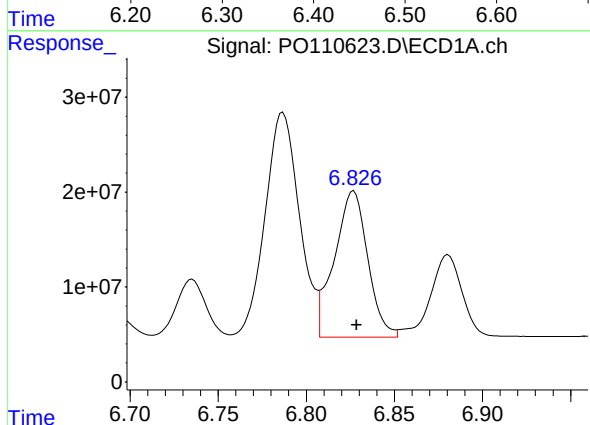
R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 282237429
Conc: 481.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



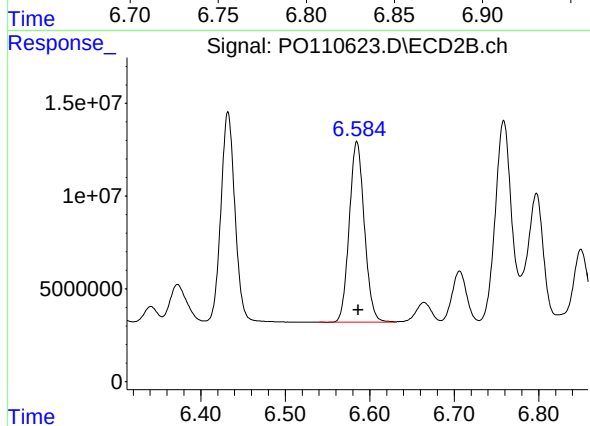
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 130038070
Conc: 445.72 ng/ml



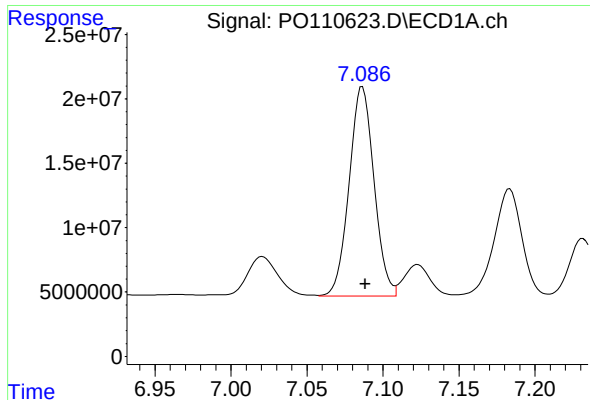
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.002 min
Response: 203050393
Conc: 411.97 ng/ml



#33 AR-1260-3

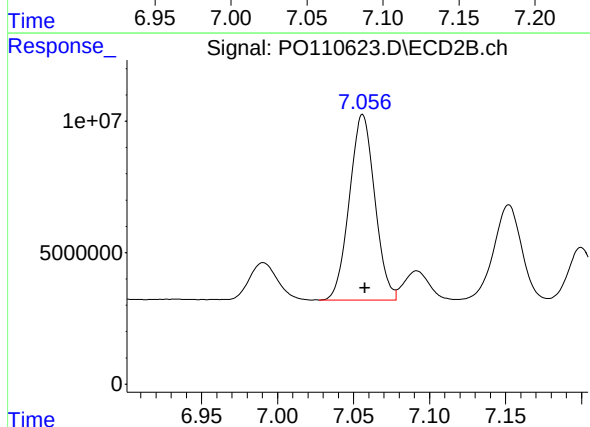
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 121005556
Conc: 446.71 ng/ml



#34 AR-1260-4

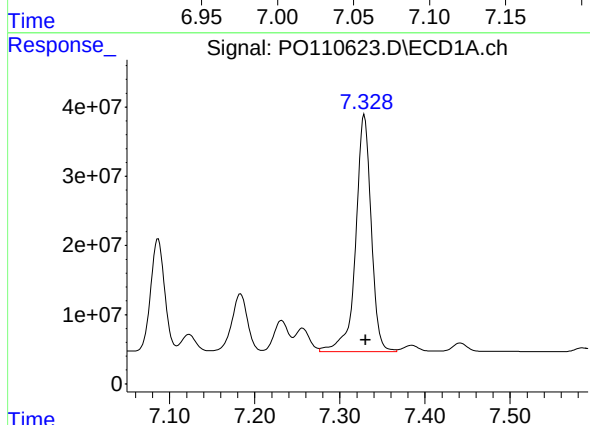
R.T.: 7.087 min
Delta R.T.: -0.002 min
Response: 185388670
Conc: 436.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167704BS



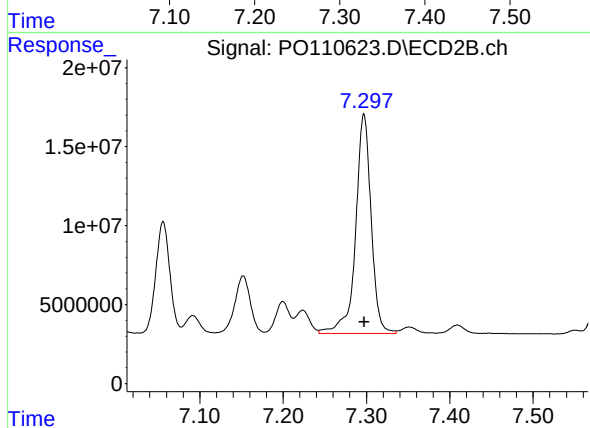
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 82083753
Conc: 409.11 ng/ml



#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.002 min
Response: 432014738
Conc: 414.02 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 180206811
Conc: 392.73 ng/ml