

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042425\
 Data File : P0110703.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2025 23:35
 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 25 00:31:28 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	3.683	468.6E6	257.3E6	53.555	51.559
2) SA Decachlor...	8.728	8.680	358.2E6	89119095	45.366	46.296
Target Compounds						
3) L1 AR-1016-1	4.777	4.763	174.9E6	88091389	533.100	501.918
4) L1 AR-1016-2	4.796	4.782	244.6E6	125.6E6	537.559	499.306
5) L1 AR-1016-3	4.852	4.957	169.2E6	66826655	524.532	492.419
6) L1 AR-1016-4	4.972	4.999	132.9E6	51805469	533.241	452.972
7) L1 AR-1016-5	5.230	5.212	153.5E6	76585509	570.516	513.742
31) L7 AR-1260-1	6.269	6.243	254.2E6	120.5E6	537.986	490.051
32) L7 AR-1260-2	6.458	6.430	303.2E6	139.9E6	516.962	479.642
33) L7 AR-1260-3	6.825	6.583	252.6E6	128.7E6	512.423	475.247
34) L7 AR-1260-4	7.085	7.054	212.9E6	94883323	501.677	472.903
35) L7 AR-1260-5	7.327	7.295	521.9E6	218.5E6	500.141	476.252

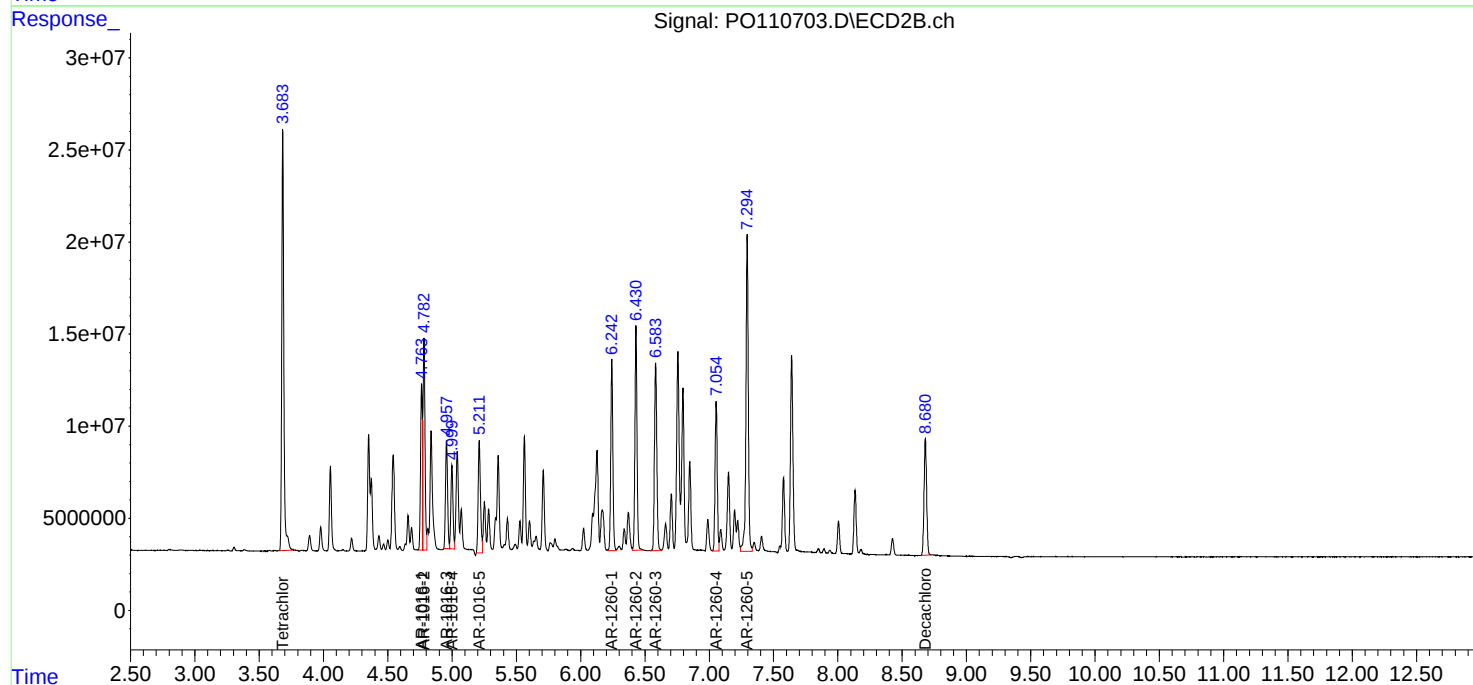
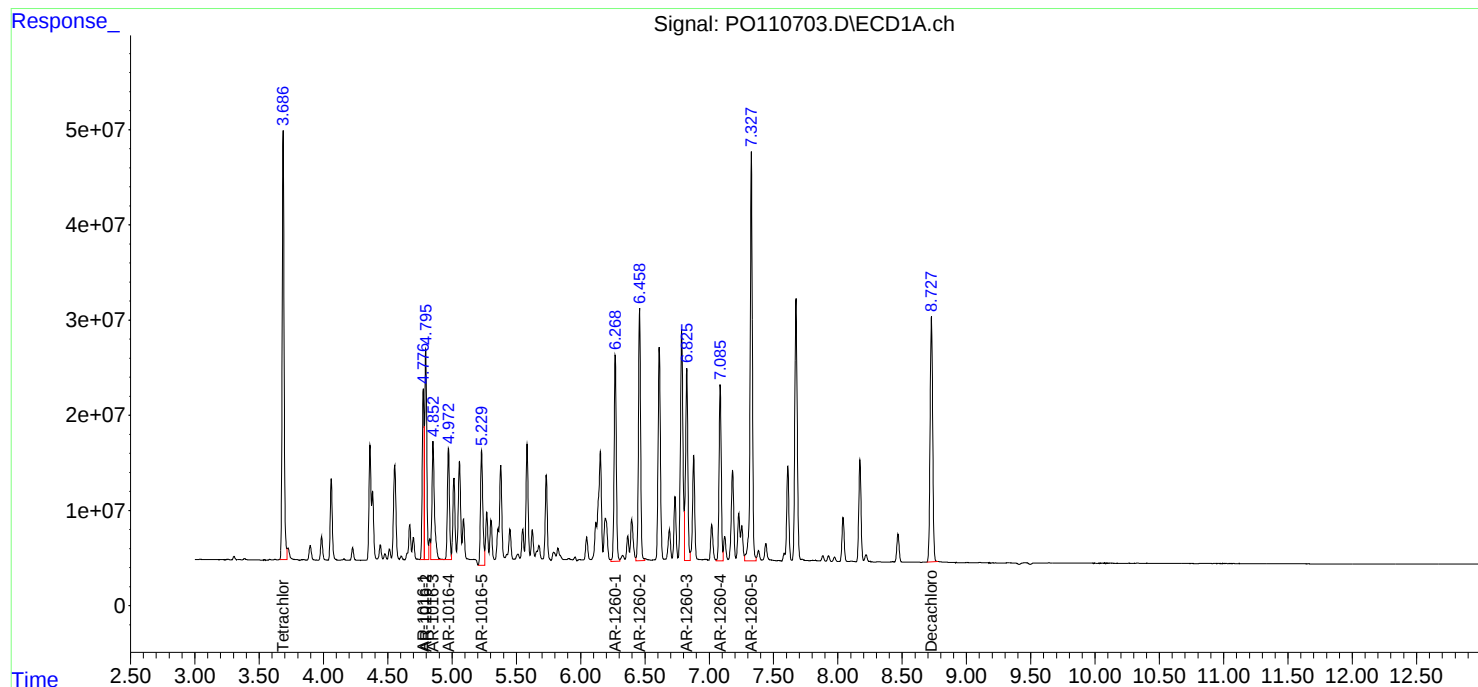
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

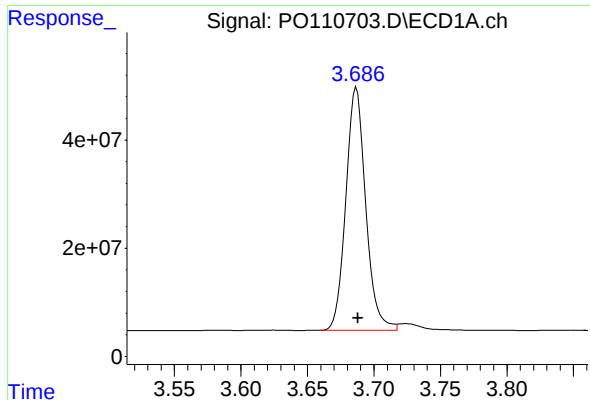
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042425\
Data File : PO110703.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Apr 2025 23:35
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 00:31:28 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

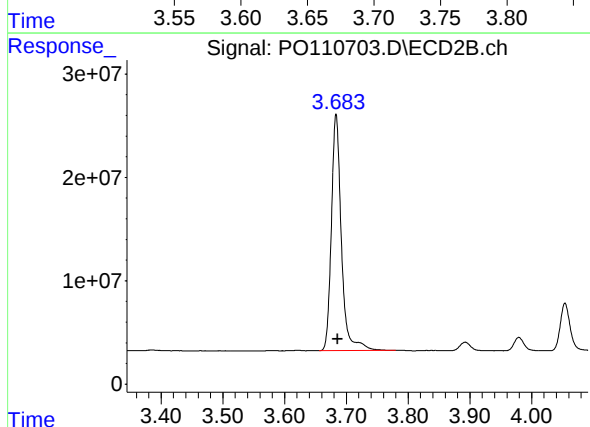




#1 Tetrachloro-m-xylene

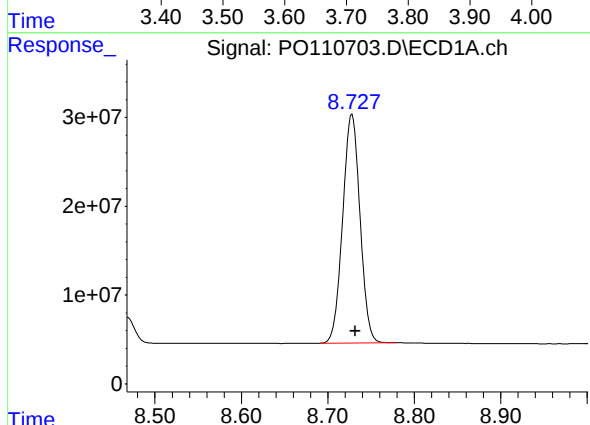
R.T.: 3.687 min
Delta R.T.: -0.001 min
Response: 468553537
Conc: 53.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



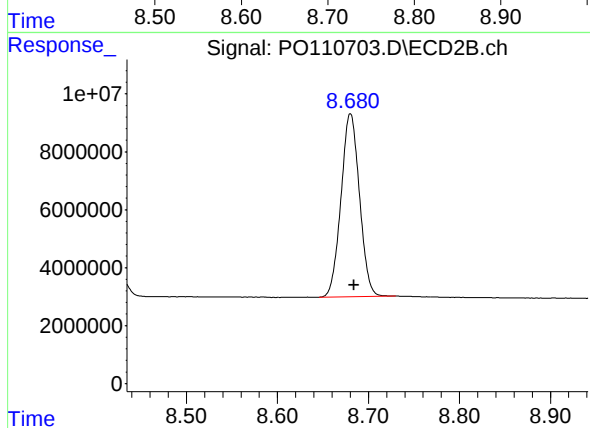
#1 Tetrachloro-m-xylene

R.T.: 3.683 min
Delta R.T.: -0.002 min
Response: 257270012
Conc: 51.56 ng/ml



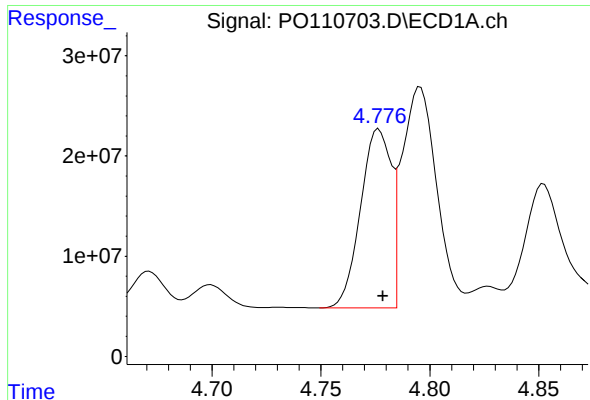
#2 Decachlorobiphenyl

R.T.: 8.728 min
Delta R.T.: -0.004 min
Response: 358166078
Conc: 45.37 ng/ml



#2 Decachlorobiphenyl

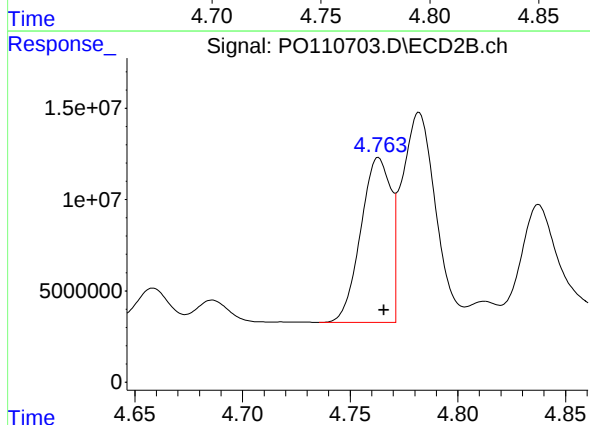
R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 89119095
Conc: 46.30 ng/ml



#3 AR-1016-1

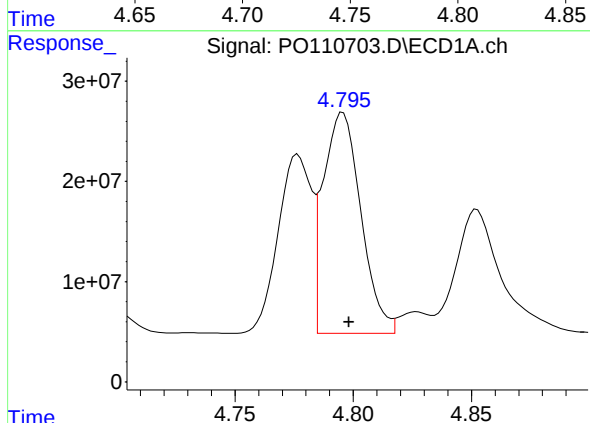
R.T.: 4.777 min
Delta R.T.: -0.002 min
Response: 174933391
Conc: 533.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



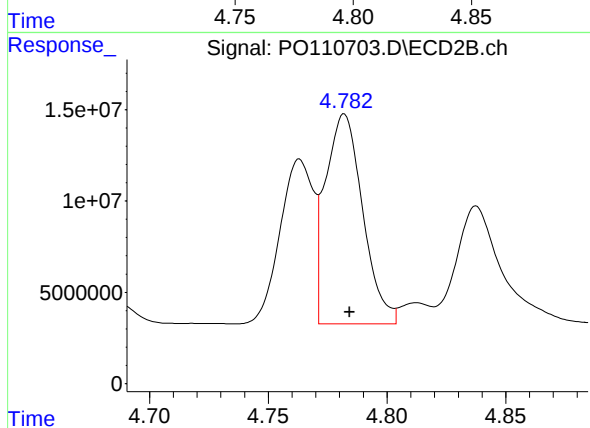
#3 AR-1016-1

R.T.: 4.763 min
Delta R.T.: -0.002 min
Response: 88091389
Conc: 501.92 ng/ml



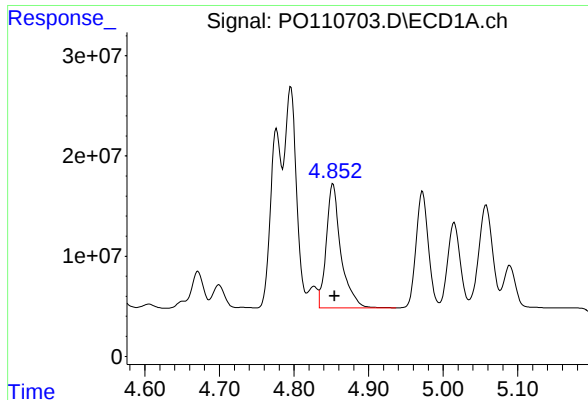
#4 AR-1016-2

R.T.: 4.796 min
Delta R.T.: -0.003 min
Response: 244561664
Conc: 537.56 ng/ml



#4 AR-1016-2

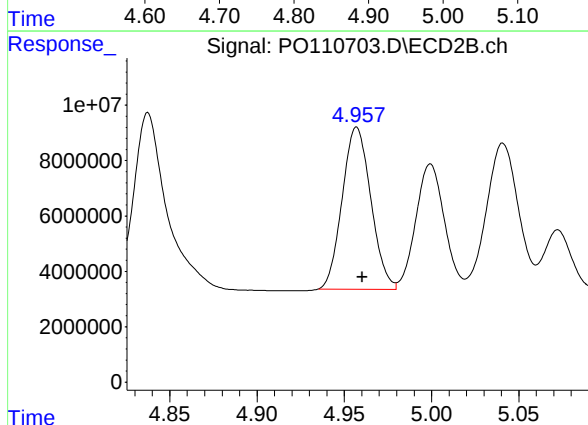
R.T.: 4.782 min
Delta R.T.: -0.002 min
Response: 125557879
Conc: 499.31 ng/ml



#5 AR-1016-3

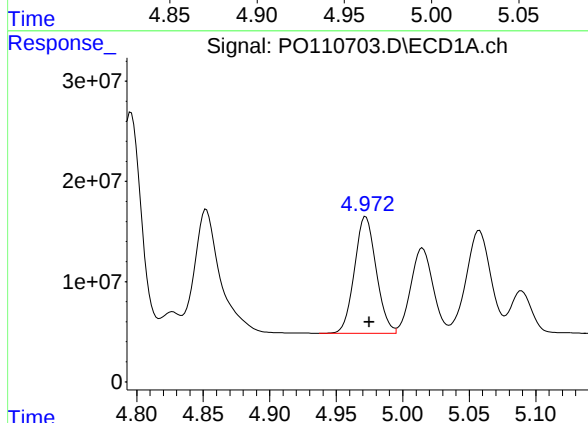
R.T.: 4.852 min
Delta R.T.: -0.002 min
Response: 169176055
Conc: 524.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



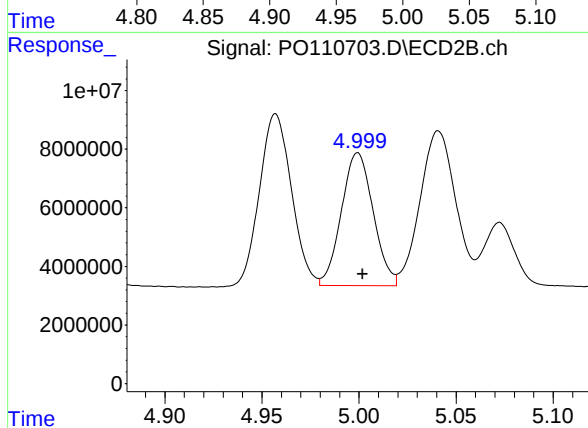
#5 AR-1016-3

R.T.: 4.957 min
Delta R.T.: -0.003 min
Response: 66826655
Conc: 492.42 ng/ml



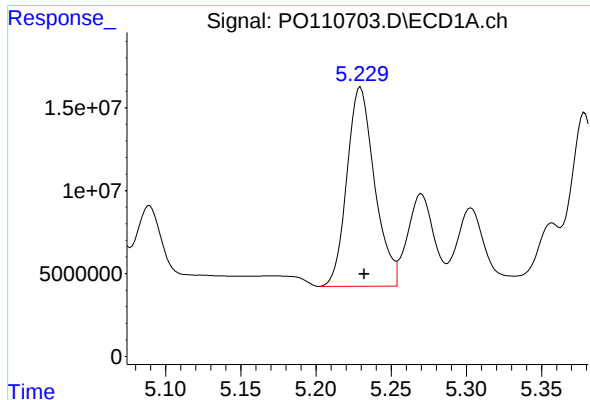
#6 AR-1016-4

R.T.: 4.972 min
Delta R.T.: -0.003 min
Response: 132864788
Conc: 533.24 ng/ml



#6 AR-1016-4

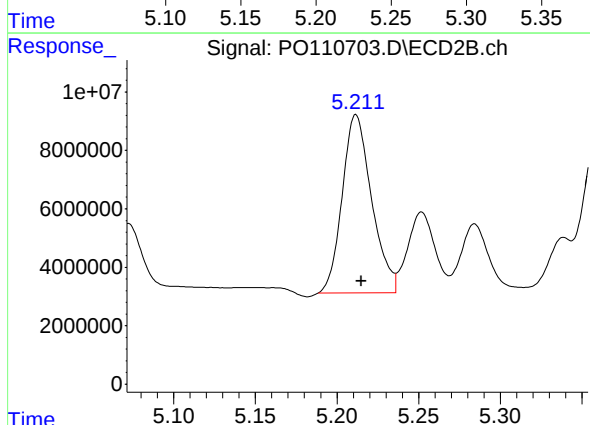
R.T.: 4.999 min
Delta R.T.: -0.002 min
Response: 51805469
Conc: 452.97 ng/ml



#7 AR-1016-5

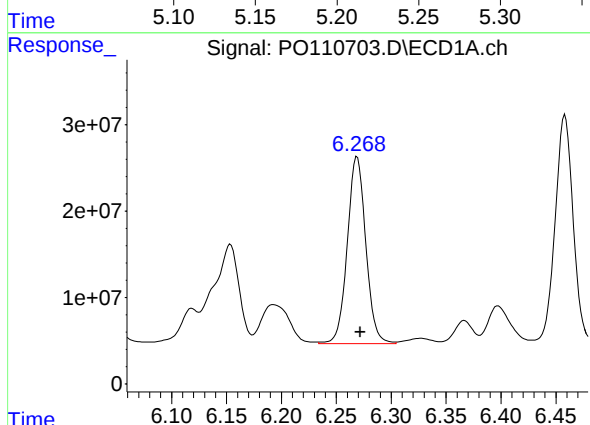
R.T.: 5.230 min
Delta R.T.: -0.002 min
Response: 153475562
Conc: 570.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



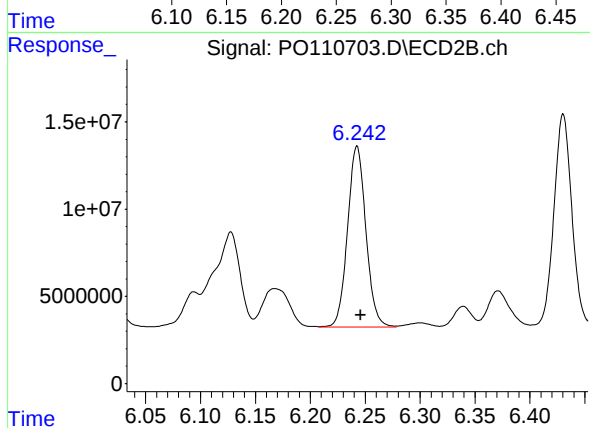
#7 AR-1016-5

R.T.: 5.212 min
Delta R.T.: -0.003 min
Response: 76585509
Conc: 513.74 ng/ml



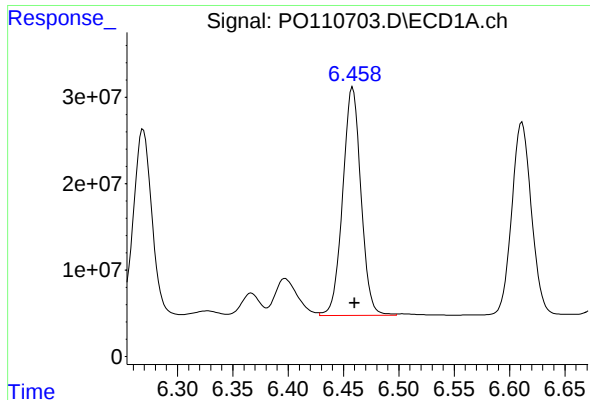
#31 AR-1260-1

R.T.: 6.269 min
Delta R.T.: -0.003 min
Response: 254168868
Conc: 537.99 ng/ml



#31 AR-1260-1

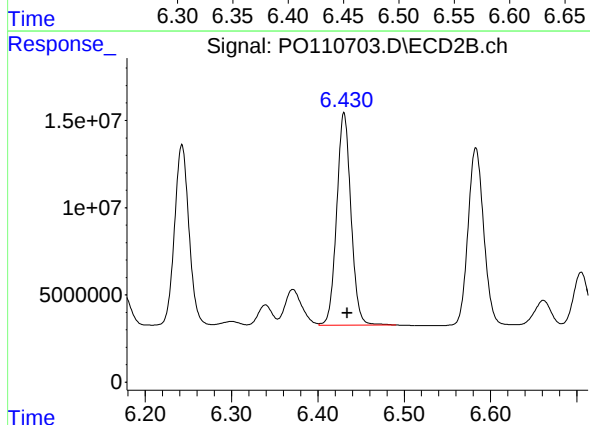
R.T.: 6.243 min
Delta R.T.: -0.003 min
Response: 120534676
Conc: 490.05 ng/ml



#32 AR-1260-2

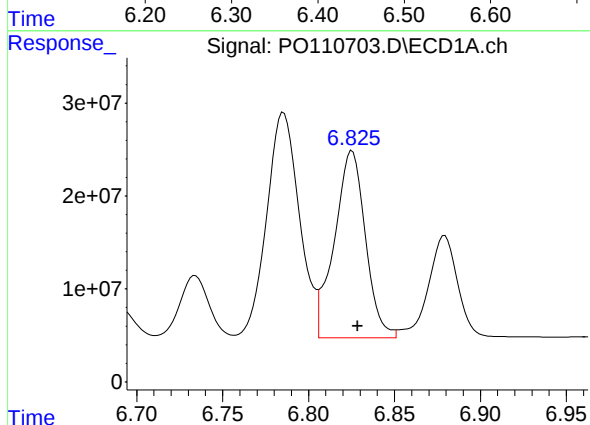
R.T.: 6.458 min
Delta R.T.: -0.002 min
Response: 303158836
Conc: 516.96 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



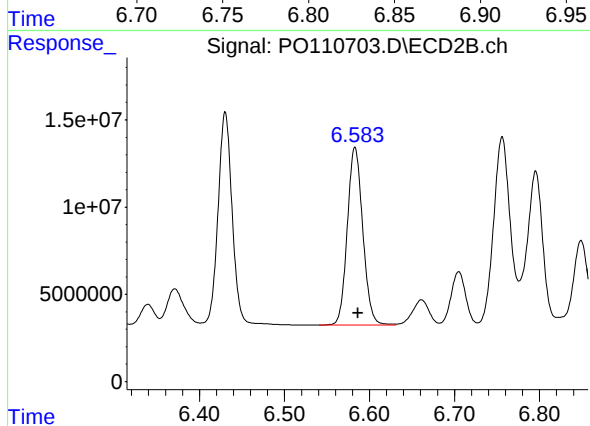
#32 AR-1260-2

R.T.: 6.430 min
Delta R.T.: -0.004 min
Response: 139935802
Conc: 479.64 ng/ml



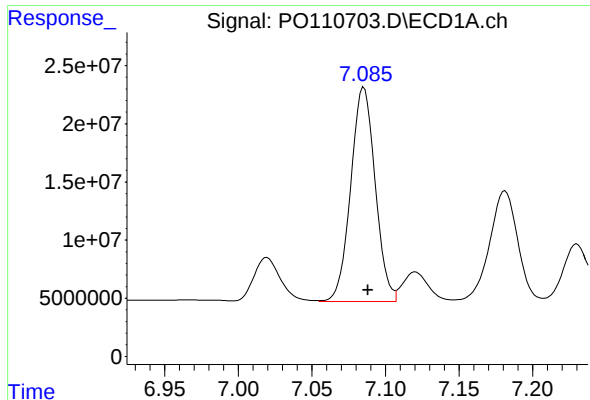
#33 AR-1260-3

R.T.: 6.825 min
Delta R.T.: -0.003 min
Response: 252559281
Conc: 512.42 ng/ml



#33 AR-1260-3

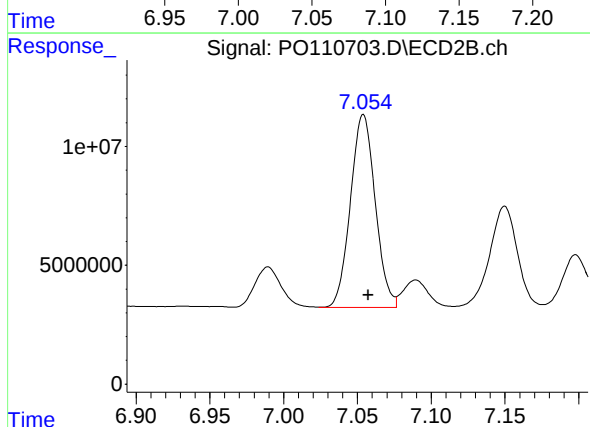
R.T.: 6.583 min
Delta R.T.: -0.004 min
Response: 128736740
Conc: 475.25 ng/ml



#34 AR-1260-4

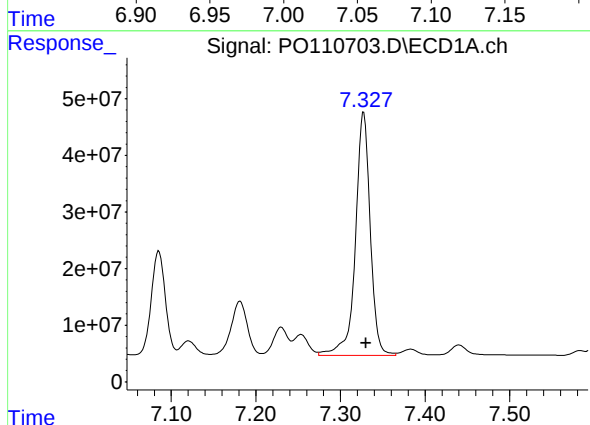
R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 212923071
Conc: 501.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



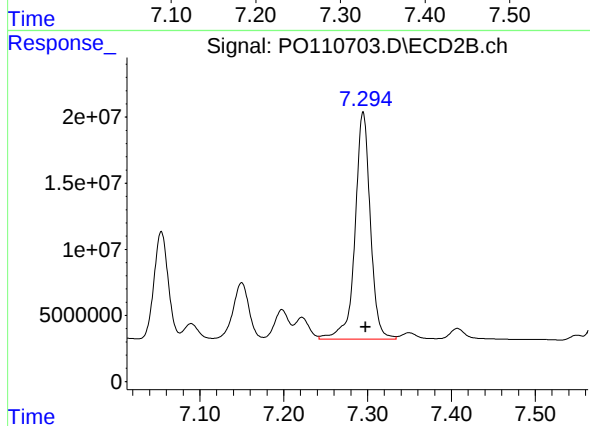
#34 AR-1260-4

R.T.: 7.054 min
Delta R.T.: -0.003 min
Response: 94883323
Conc: 472.90 ng/ml



#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.003 min
Response: 521882902
Conc: 500.14 ng/ml



#35 AR-1260-5

R.T.: 7.295 min
Delta R.T.: -0.003 min
Response: 218532046
Conc: 476.25 ng/ml