

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040725\
 Data File : P0110263.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2025 09:46
 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 07 12:29:19 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...	3.692	3.687	489.0E6	276.2E6	53.724	52.660
2) SA Decachlor...	8.742	8.690	442.3E6	118.7E6	57.530	48.907
Target Compounds						
3) L1 AR-1016-1	4.784	4.769	179.4E6	93351070	533.053	509.405
4) L1 AR-1016-2	4.803	4.788	247.1E6	132.6E6	532.949	506.901
5) L1 AR-1016-3	4.860	4.964	171.3E6	72498019	534.221	511.346
6) L1 AR-1016-4	4.980	5.005	134.8E6	59506839	533.582	504.596
7) L1 AR-1016-5	5.238	5.219	146.9E6	78129978	534.558	510.925
31) L7 AR-1260-1	6.279	6.250	254.9E6	126.5E6	540.836	495.179
32) L7 AR-1260-2	6.467	6.438	302.3E6	146.4E6	507.691	487.393
33) L7 AR-1260-3	6.835	6.591	241.7E6	136.7E6	498.121	473.054
34) L7 AR-1260-4	7.096	7.062	206.5E6	100.7E6	486.872	467.969
35) L7 AR-1260-5	7.337	7.302	502.3E6	227.0E6	480.254	455.222

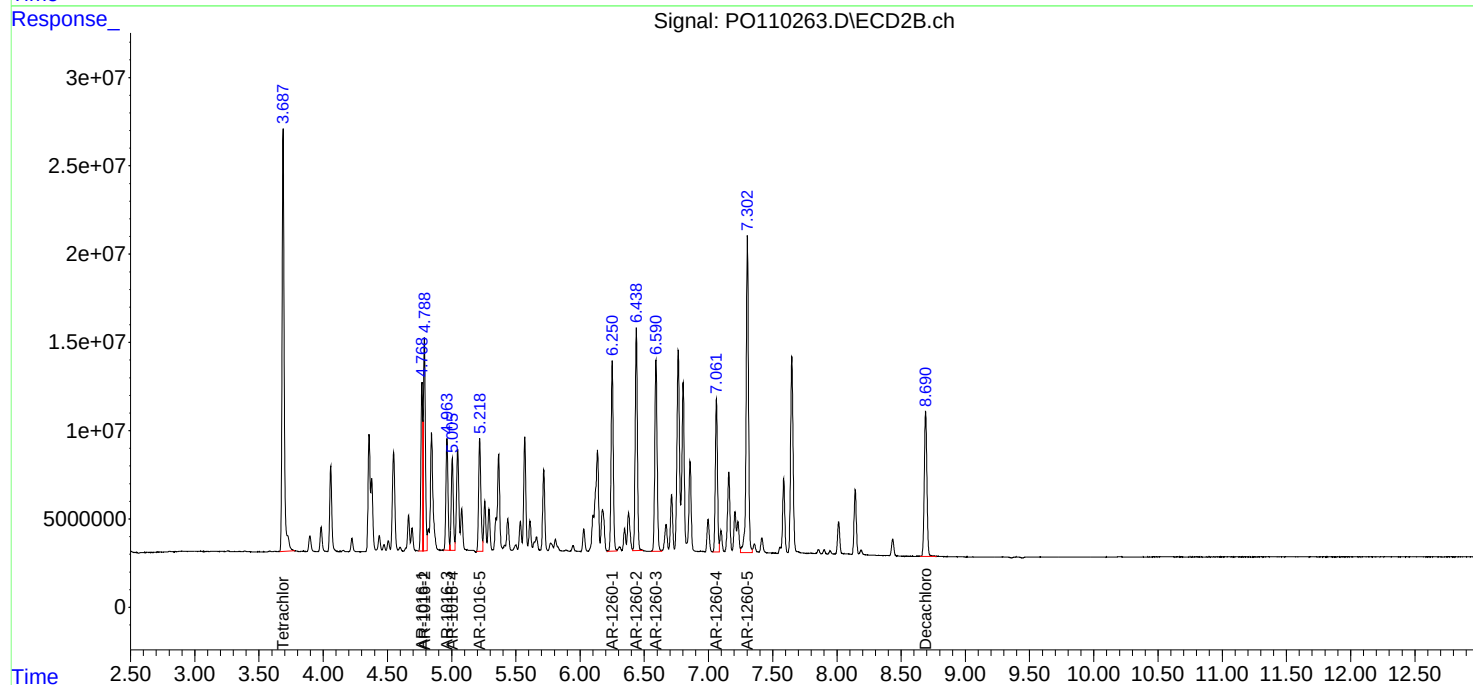
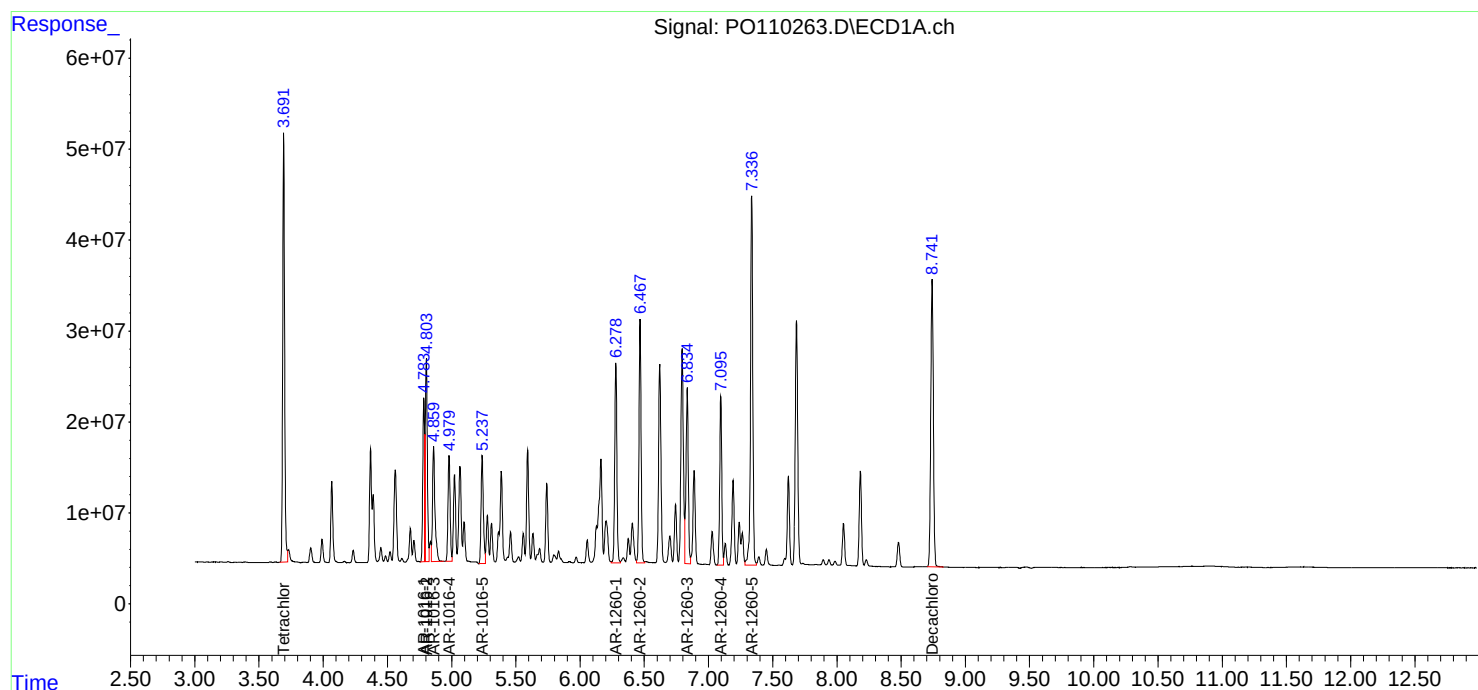
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

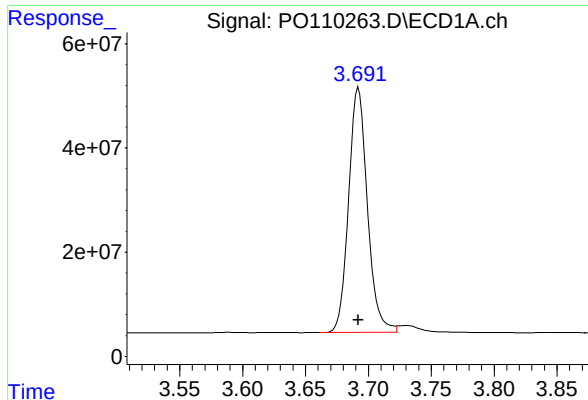
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040725\
Data File : PO110263.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2025 09:46
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 12:29:19 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

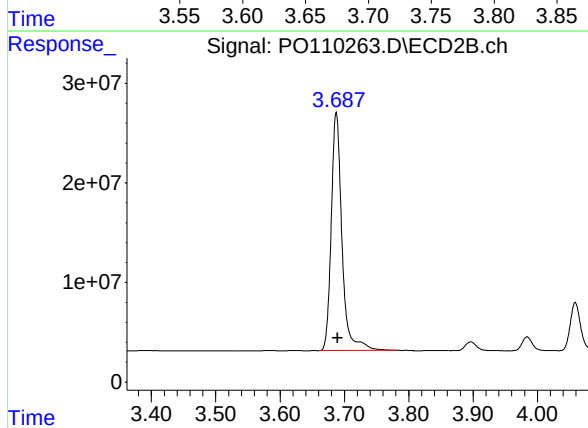




#1 Tetrachloro-m-xylene

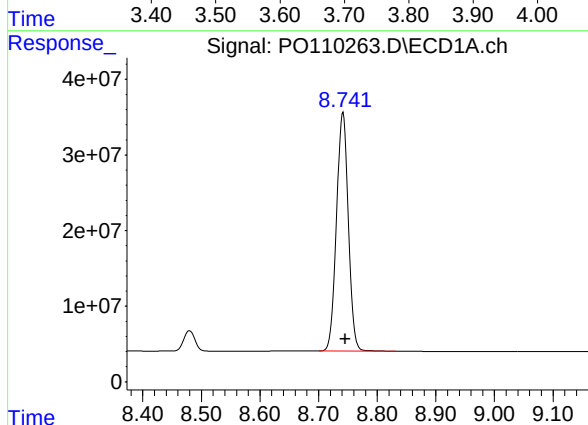
R.T.: 3.692 min
Delta R.T.: 0.000 min
Response: 488973455
Conc: 53.72 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



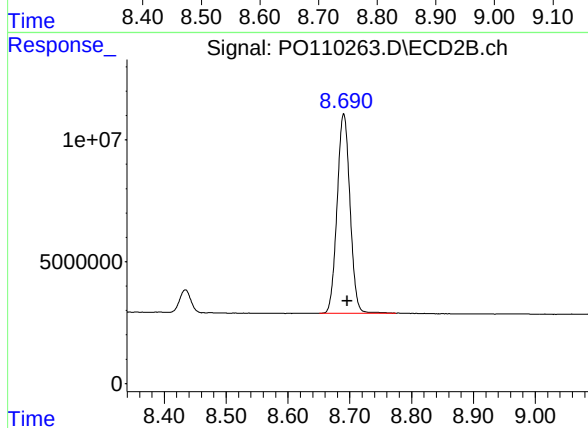
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 276154148
Conc: 52.66 ng/ml



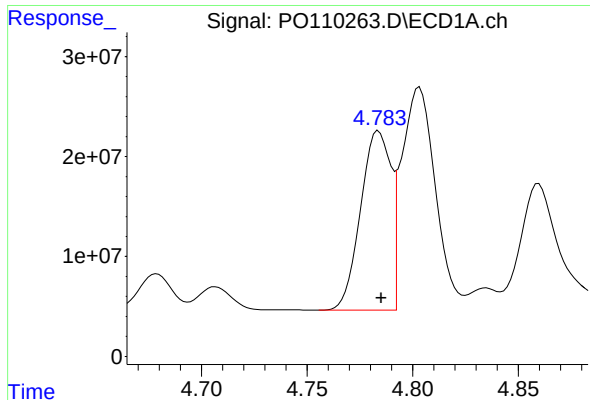
#2 Decachlorobiphenyl

R.T.: 8.742 min
Delta R.T.: -0.004 min
Response: 442329479
Conc: 57.53 ng/ml



#2 Decachlorobiphenyl

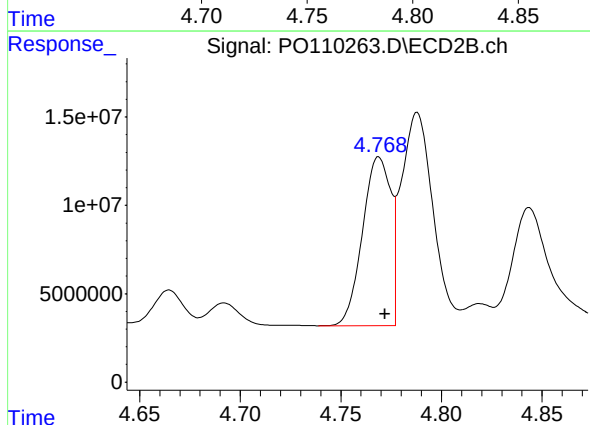
R.T.: 8.690 min
Delta R.T.: -0.006 min
Response: 118652560
Conc: 48.91 ng/ml



#3 AR-1016-1

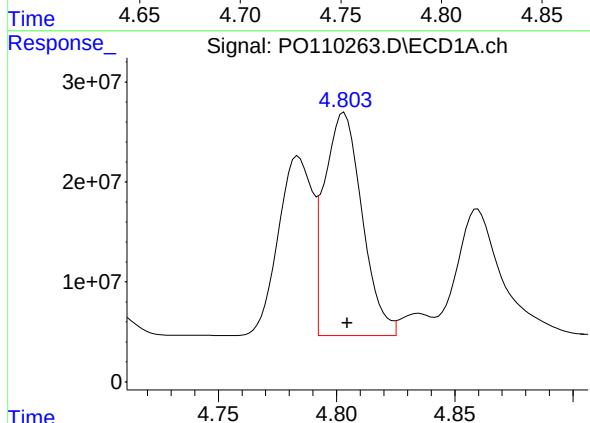
R.T.: 4.784 min
Delta R.T.: -0.001 min
Response: 179395675
Conc: 533.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



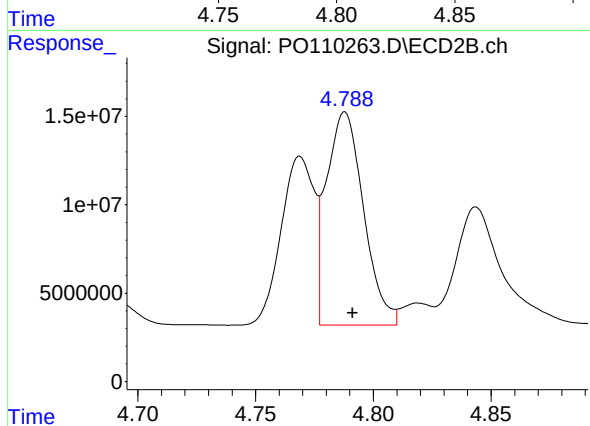
#3 AR-1016-1

R.T.: 4.769 min
Delta R.T.: -0.003 min
Response: 93351070
Conc: 509.41 ng/ml



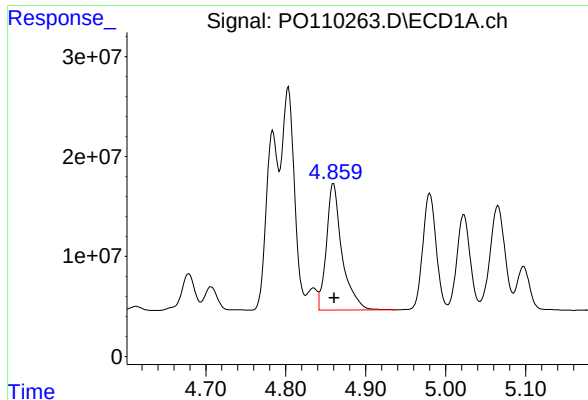
#4 AR-1016-2

R.T.: 4.803 min
Delta R.T.: -0.001 min
Response: 247120791
Conc: 532.95 ng/ml



#4 AR-1016-2

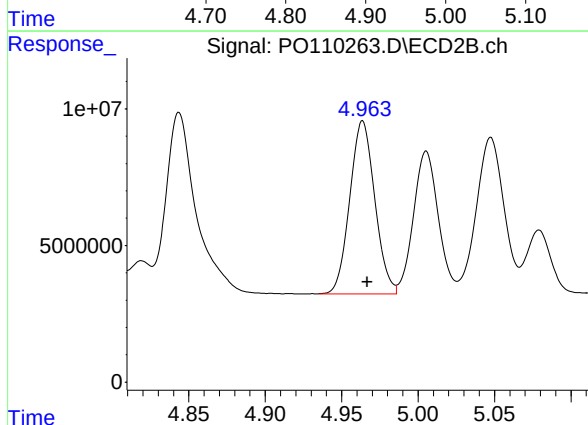
R.T.: 4.788 min
Delta R.T.: -0.003 min
Response: 132556824
Conc: 506.90 ng/ml



#5 AR-1016-3

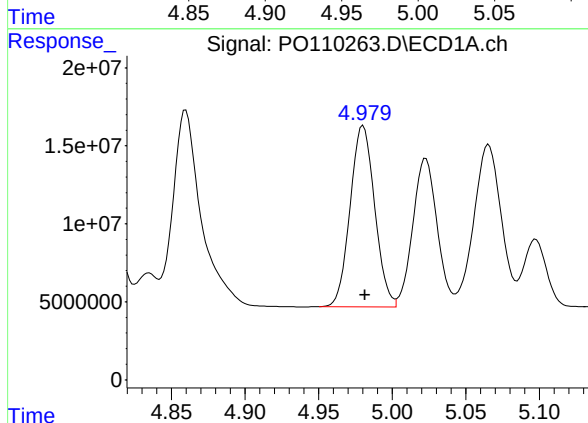
R.T.: 4.860 min
Delta R.T.: -0.001 min
Response: 171263953
Conc: 534.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



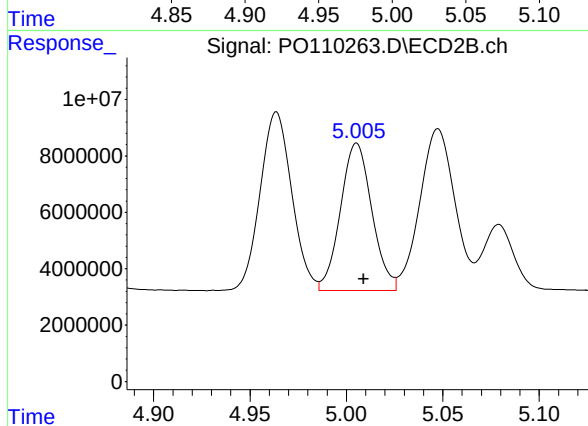
#5 AR-1016-3

R.T.: 4.964 min
Delta R.T.: -0.003 min
Response: 72498019
Conc: 511.35 ng/ml



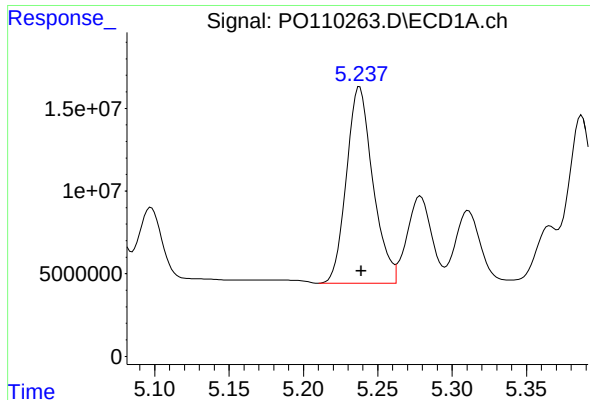
#6 AR-1016-4

R.T.: 4.980 min
Delta R.T.: -0.001 min
Response: 134830395
Conc: 533.58 ng/ml



#6 AR-1016-4

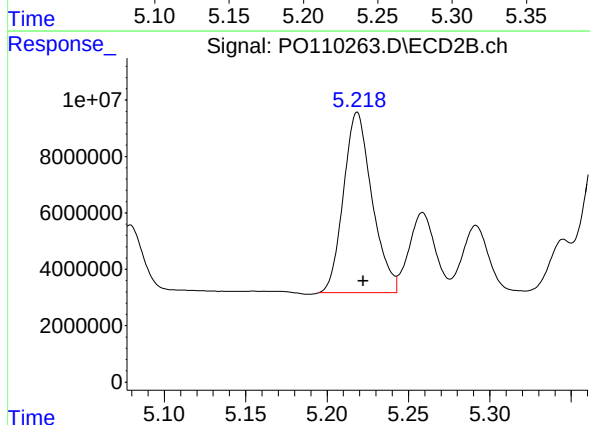
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 59506839
Conc: 504.60 ng/ml



#7 AR-1016-5

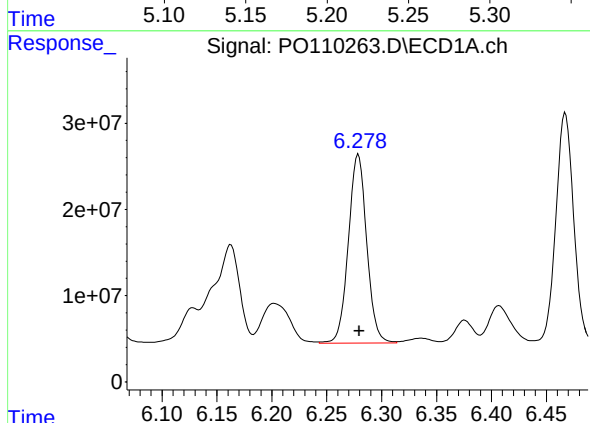
R.T.: 5.238 min
Delta R.T.: -0.001 min
Response: 146932389
Conc: 534.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



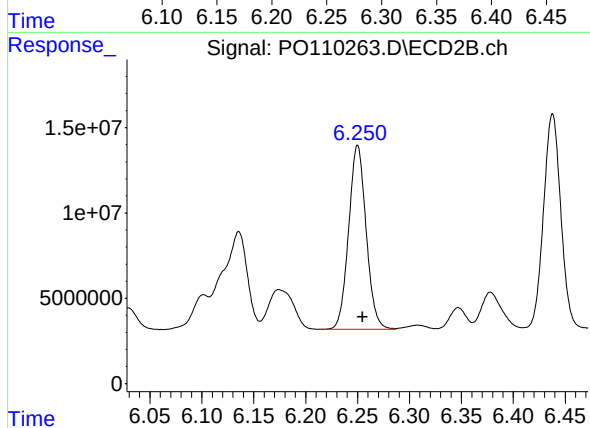
#7 AR-1016-5

R.T.: 5.219 min
Delta R.T.: -0.004 min
Response: 78129978
Conc: 510.93 ng/ml



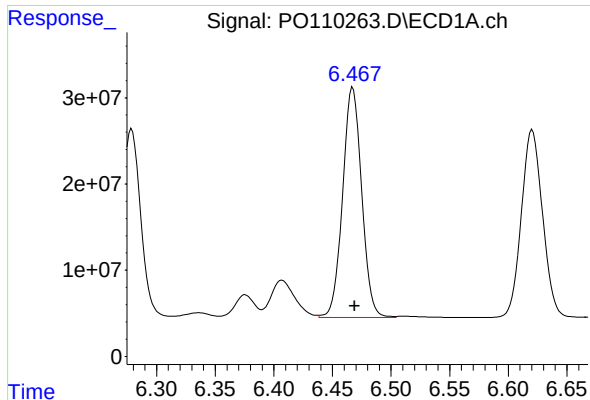
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 254923351
Conc: 540.84 ng/ml



#31 AR-1260-1

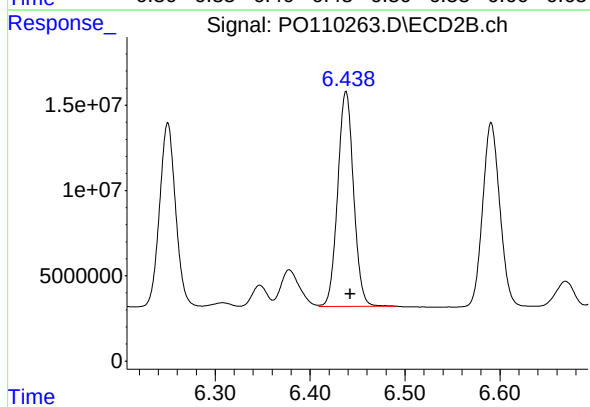
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 126489343
Conc: 495.18 ng/ml



#32 AR-1260-2

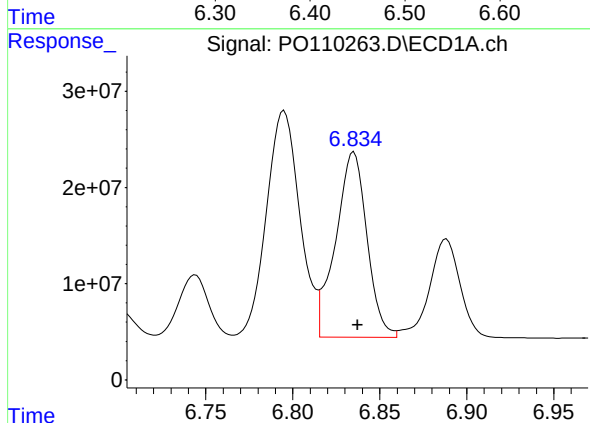
R.T.: 6.467 min
Delta R.T.: -0.002 min
Response: 302339417
Conc: 507.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



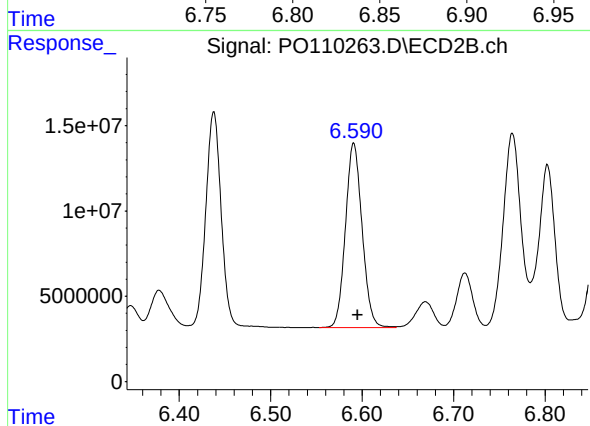
#32 AR-1260-2

R.T.: 6.438 min
Delta R.T.: -0.005 min
Response: 146357167
Conc: 487.39 ng/ml



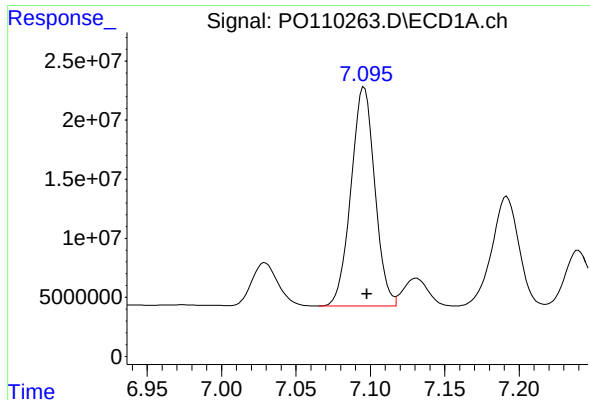
#33 AR-1260-3

R.T.: 6.835 min
Delta R.T.: -0.002 min
Response: 241738750
Conc: 498.12 ng/ml



#33 AR-1260-3

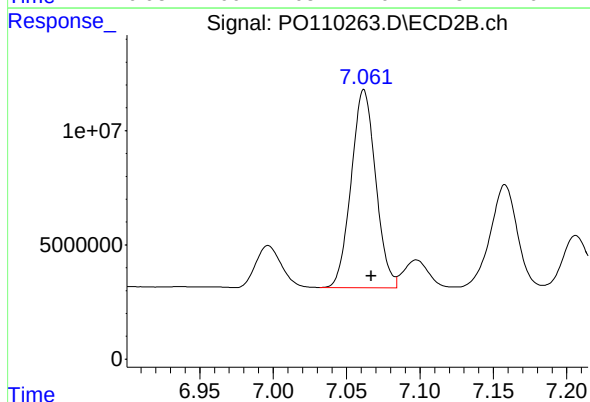
R.T.: 6.591 min
Delta R.T.: -0.004 min
Response: 136704083
Conc: 473.05 ng/ml



#34 AR-1260-4

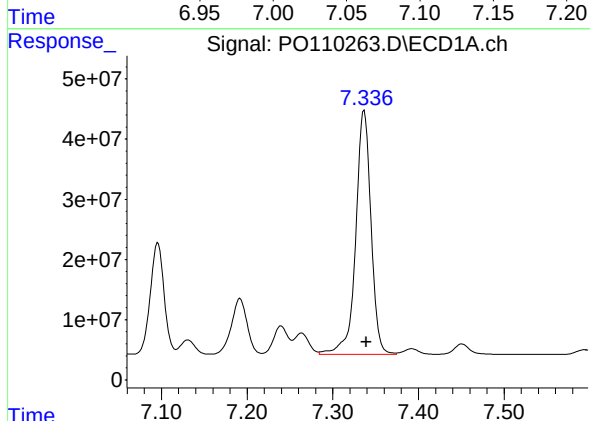
R.T.: 7.096 min
Delta R.T.: -0.002 min
Response: 206515387
Conc: 486.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



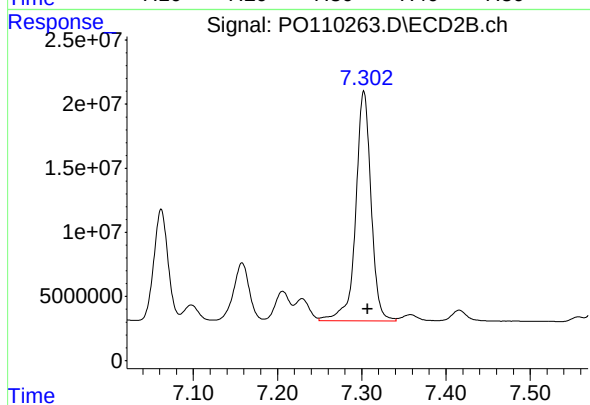
#34 AR-1260-4

R.T.: 7.062 min
Delta R.T.: -0.005 min
Response: 100650011
Conc: 467.97 ng/ml



#35 AR-1260-5

R.T.: 7.337 min
Delta R.T.: -0.003 min
Response: 502271562
Conc: 480.25 ng/ml



#35 AR-1260-5

R.T.: 7.302 min
Delta R.T.: -0.005 min
Response: 227017361
Conc: 455.22 ng/ml