

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040225\
 Data File : P0110186.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 12:52
 Operator : YP/AJ
 Sample : Q1684-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SU-04-040125MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 02 13:09:33 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...	3.691	3.687	175.9E6	97302397	19.332	18.555
2) SA Decachlor...	8.737	8.688	148.6E6	41660936	19.330	17.172
Target Compounds						
3) L1 AR-1016-1	4.782	4.768	145.2E6	83590516	431.482	456.143m
4) L1 AR-1016-2	4.800	4.787	163.9E6	92798819	353.530	354.865m
5) L1 AR-1016-3	4.858	4.963	147.4E6	61630256	459.783	434.693
6) L1 AR-1016-4	4.978	5.005	107.1E6	53385048	423.750	452.685
7) L1 AR-1016-5	5.234	5.217	75838308	45068161	275.909	294.720
31) L7 AR-1260-1	6.276	6.250	192.5E6	107.2E6	408.467	419.730
32) L7 AR-1260-2	6.464	6.437	234.3E6	123.2E6	393.461	410.306
33) L7 AR-1260-3	6.832	6.589	131.0E6	104.0E6	270.017	359.997 #
34) L7 AR-1260-4	7.092	7.061	140.6E6	71559142	331.460	332.712
35) L7 AR-1260-5	7.334	7.301	360.4E6	171.8E6	344.579	344.446

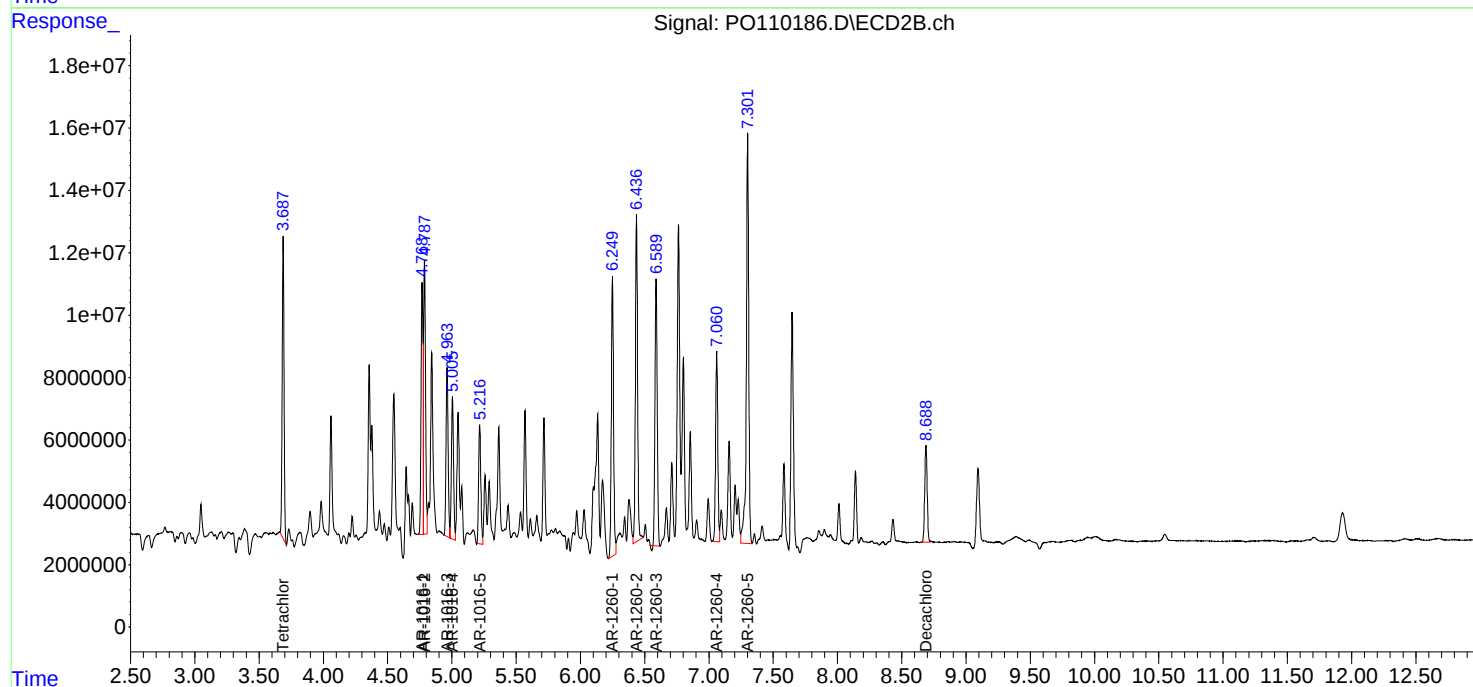
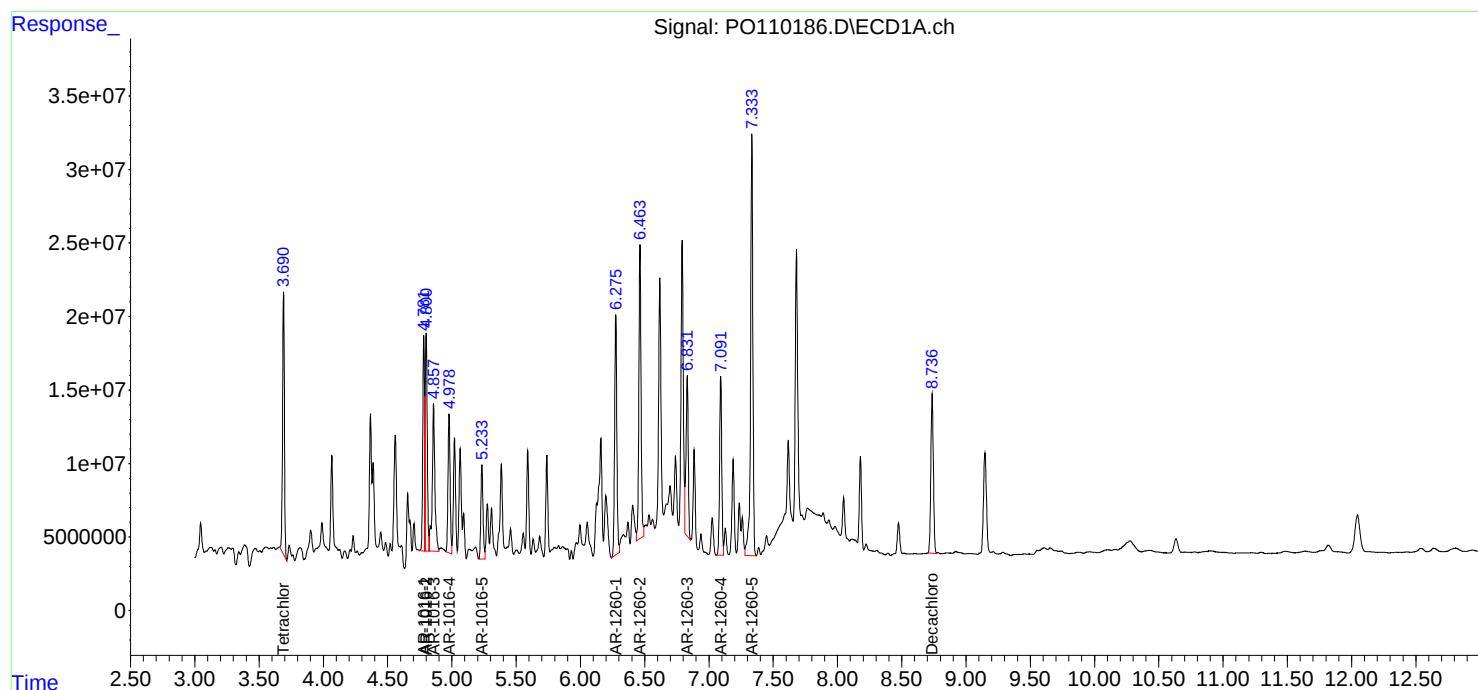
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

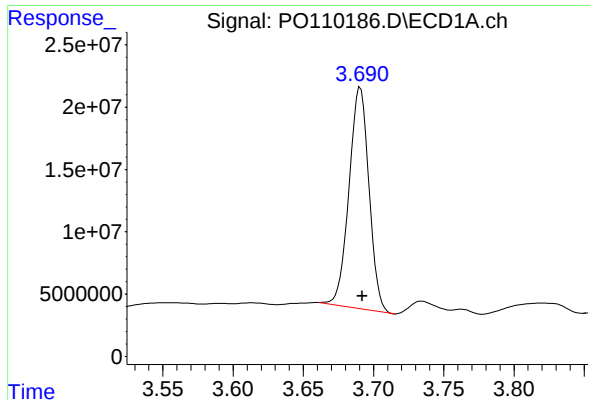
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040225\
Data File : PO110186.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2025 12:52
Operator : YP/AJ
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ALS Vial : 10 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 02 13:09:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 2025
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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

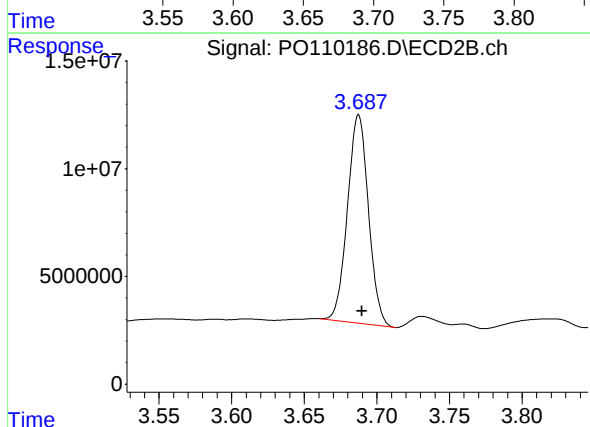




#1 Tetrachloro-m-xylene

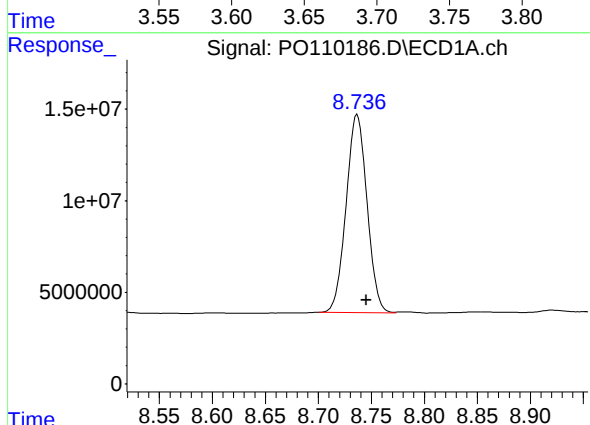
R.T.: 3.691 min
Delta R.T.: -0.001 min
Response: 175947761
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



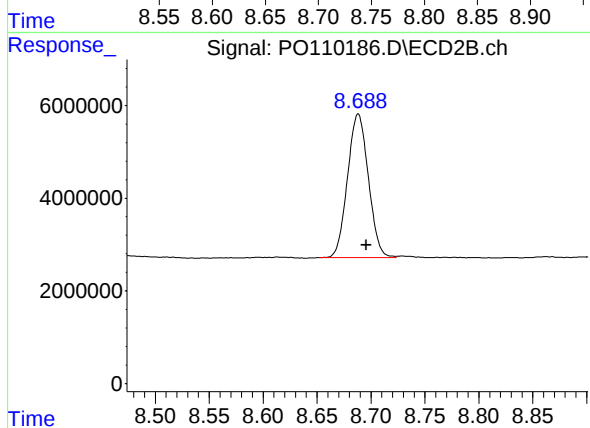
#1 Tetrachloro-m-xylene

R.T.: 3.687 min
Delta R.T.: -0.002 min
Response: 97302397
Conc: 18.55 ng/ml



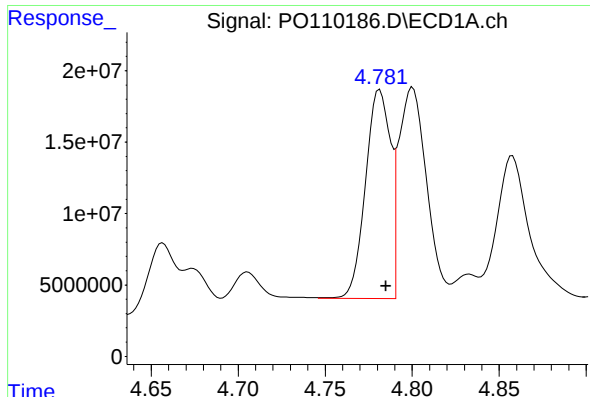
#2 Decachlorobiphenyl

R.T.: 8.737 min
Delta R.T.: -0.009 min
Response: 148620722
Conc: 19.33 ng/ml



#2 Decachlorobiphenyl

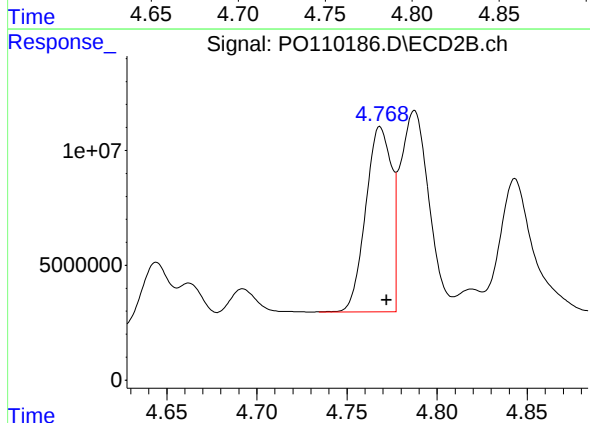
R.T.: 8.688 min
Delta R.T.: -0.008 min
Response: 41660936
Conc: 17.17 ng/ml



#3 AR-1016-1

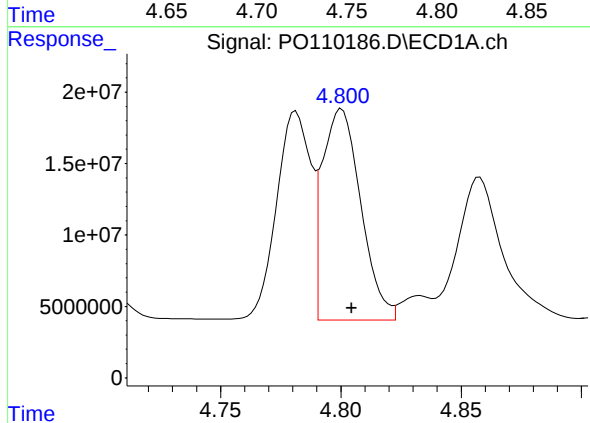
R.T.: 4.782 min
Delta R.T.: -0.003 min
Response: 145212785
Conc: 431.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



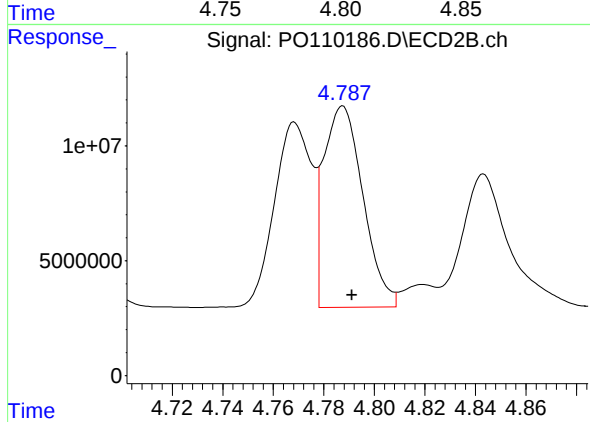
#3 AR-1016-1

R.T.: 4.768 min
Delta R.T.: -0.004 min
Response: 83590516
Conc: 456.14 ng/ml m



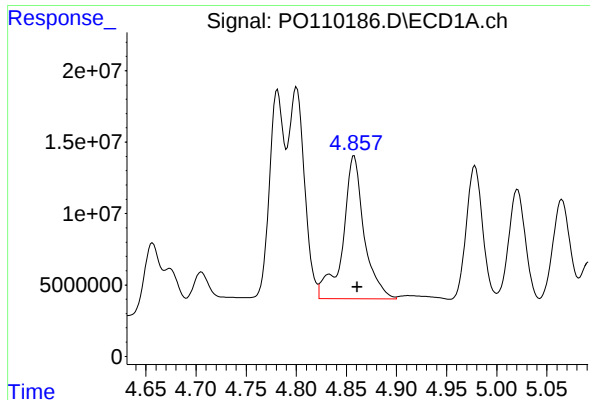
#4 AR-1016-2

R.T.: 4.800 min
Delta R.T.: -0.004 min
Response: 163927035
Conc: 353.53 ng/ml



#4 AR-1016-2

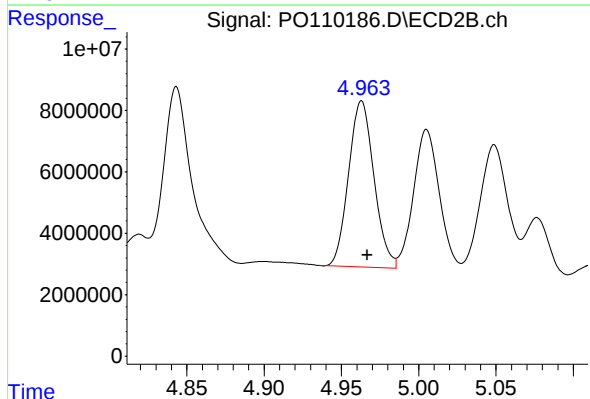
R.T.: 4.787 min
Delta R.T.: -0.004 min
Response: 92798819
Conc: 354.87 ng/ml m



#5 AR-1016-3

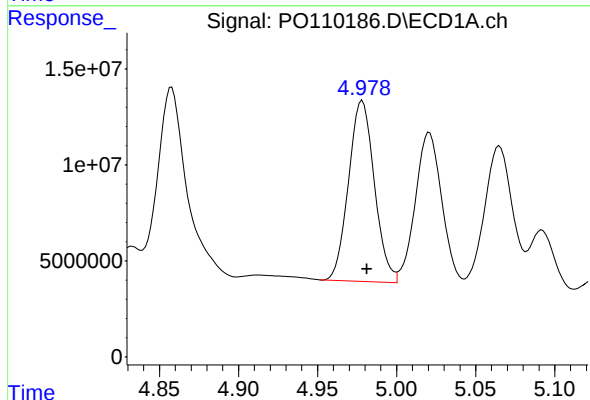
R.T.: 4.858 min
Delta R.T.: -0.003 min
Response: 147400039
Conc: 459.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



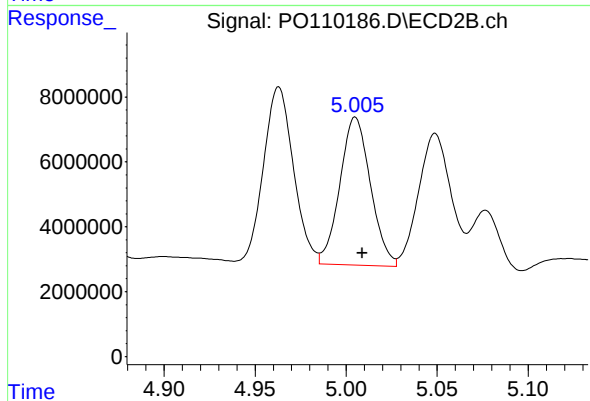
#5 AR-1016-3

R.T.: 4.963 min
Delta R.T.: -0.004 min
Response: 61630256
Conc: 434.69 ng/ml



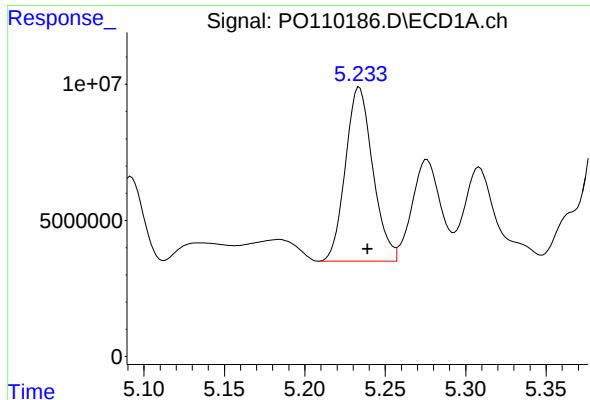
#6 AR-1016-4

R.T.: 4.978 min
Delta R.T.: -0.003 min
Response: 107077095
Conc: 423.75 ng/ml



#6 AR-1016-4

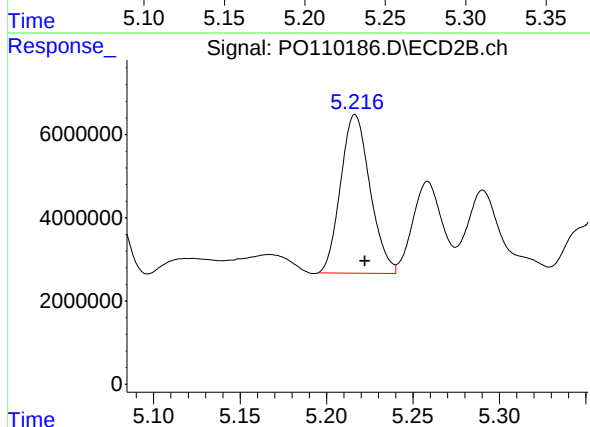
R.T.: 5.005 min
Delta R.T.: -0.004 min
Response: 53385048
Conc: 452.69 ng/ml



#7 AR-1016-5

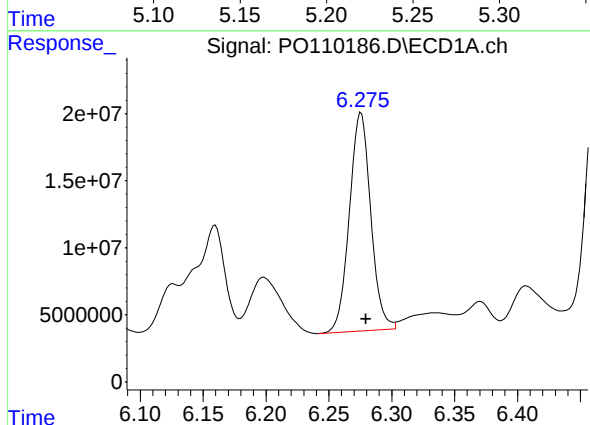
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 75838308
Conc: 275.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



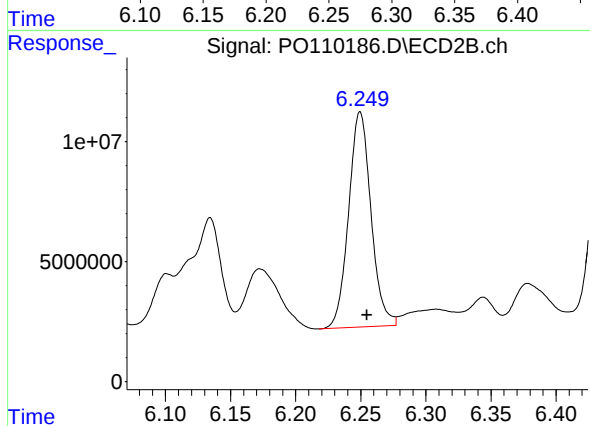
#7 AR-1016-5

R.T.: 5.217 min
Delta R.T.: -0.006 min
Response: 45068161
Conc: 294.72 ng/ml



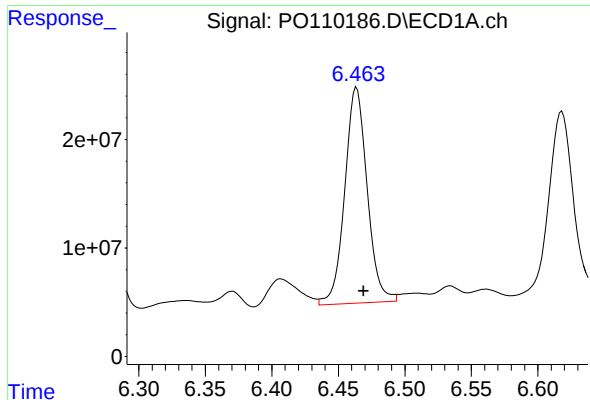
#31 AR-1260-1

R.T.: 6.276 min
Delta R.T.: -0.004 min
Response: 192531292
Conc: 408.47 ng/ml



#31 AR-1260-1

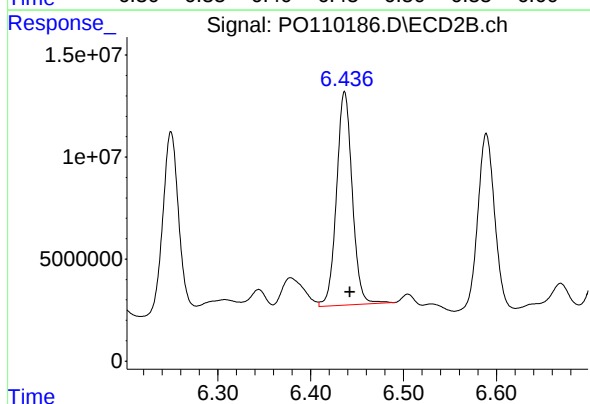
R.T.: 6.250 min
Delta R.T.: -0.005 min
Response: 107216615
Conc: 419.73 ng/ml



#32 AR-1260-2

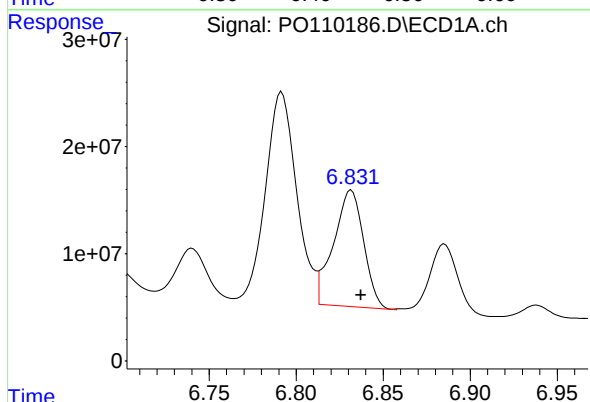
R.T.: 6.464 min
Delta R.T.: -0.005 min
Response: 234313715
Conc: 393.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



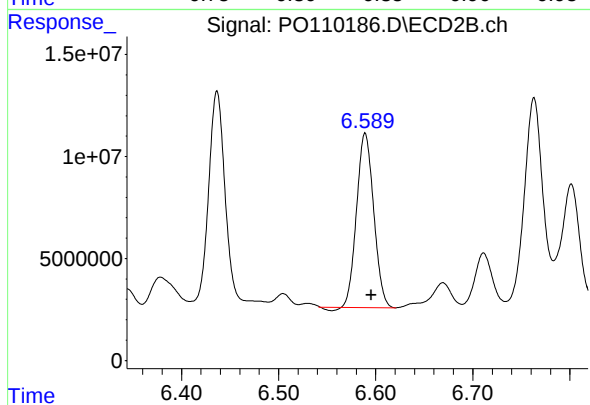
#32 AR-1260-2

R.T.: 6.437 min
Delta R.T.: -0.006 min
Response: 123208873
Conc: 410.31 ng/ml



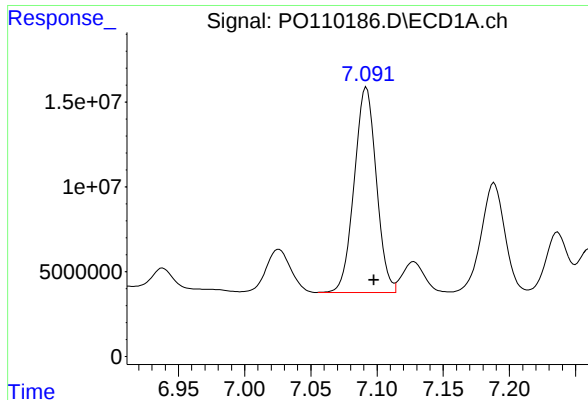
#33 AR-1260-3

R.T.: 6.832 min
Delta R.T.: -0.006 min
Response: 131039716
Conc: 270.02 ng/ml



#33 AR-1260-3

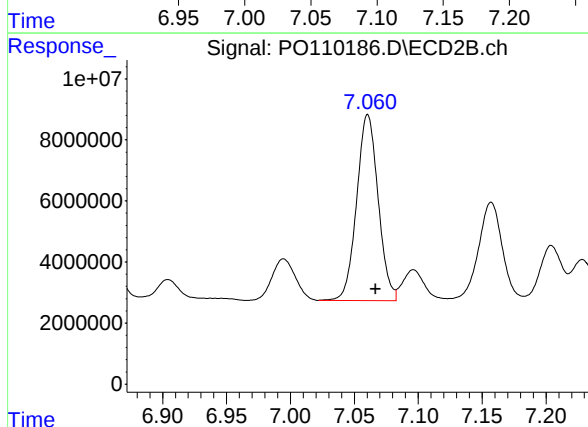
R.T.: 6.589 min
Delta R.T.: -0.006 min
Response: 104032606
Conc: 360.00 ng/ml



#34 AR-1260-4

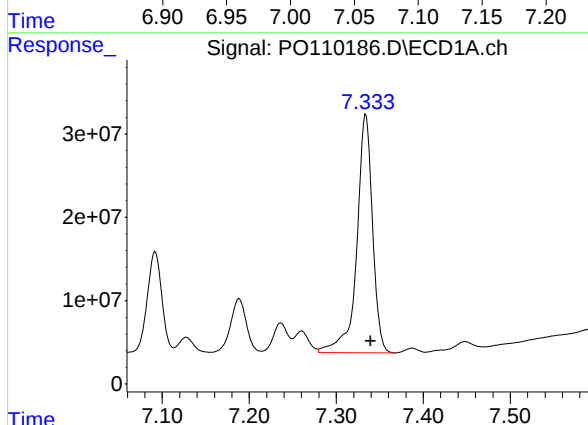
R.T.: 7.092 min
Delta R.T.: -0.006 min
Response: 140594618
Conc: 331.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
SU-04-040125MS



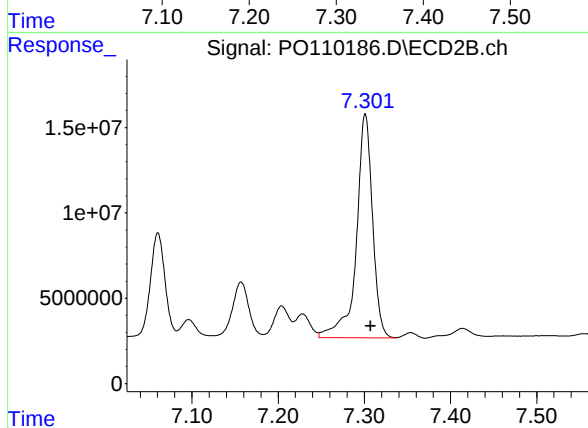
#34 AR-1260-4

R.T.: 7.061 min
Delta R.T.: -0.006 min
Response: 71559142
Conc: 332.71 ng/ml



#35 AR-1260-5

R.T.: 7.334 min
Delta R.T.: -0.005 min
Response: 360376519
Conc: 344.58 ng/ml



#35 AR-1260-5

R.T.: 7.301 min
Delta R.T.: -0.006 min
Response: 171773789
Conc: 344.45 ng/ml