

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030725\
 Data File : P0109729.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Mar 2025 19:22
 Operator : YP/AJ
 Sample : PB167028BS
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167028BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 08 00:05:33 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0022025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 21 04:40:23 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...	3.696	3.693	179.6E6	100.6E6	18.977	19.212
2) SA Decachlor...	8.752	8.704	147.9E6	60265566	17.196	18.926
Target Compounds						
3) L1 AR-1016-1	4.789	4.776	146.3E6	77365361	474.466	495.390
4) L1 AR-1016-2	4.809	4.795	201.4E6	109.1E6	478.416	504.177
5) L1 AR-1016-3	4.865	4.971	139.2E6	59415910	470.675	497.407
6) L1 AR-1016-4	4.986	5.012	109.7E6	49161452	473.259	472.386
7) L1 AR-1016-5	5.243	5.226	116.7E6	63826122	451.859	468.437
31) L7 AR-1260-1	6.285	6.260	220.6E6	116.9E6	473.242	493.453
32) L7 AR-1260-2	6.474	6.447	261.5E6	136.3E6	462.766	495.234
33) L7 AR-1260-3	6.843	6.600	181.5E6	125.7E6	381.594	492.721 #
34) L7 AR-1260-4	7.103	7.072	166.9E6	85267121	386.794	413.532
35) L7 AR-1260-5	7.345	7.312	409.1E6	190.5E6	411.653	425.322

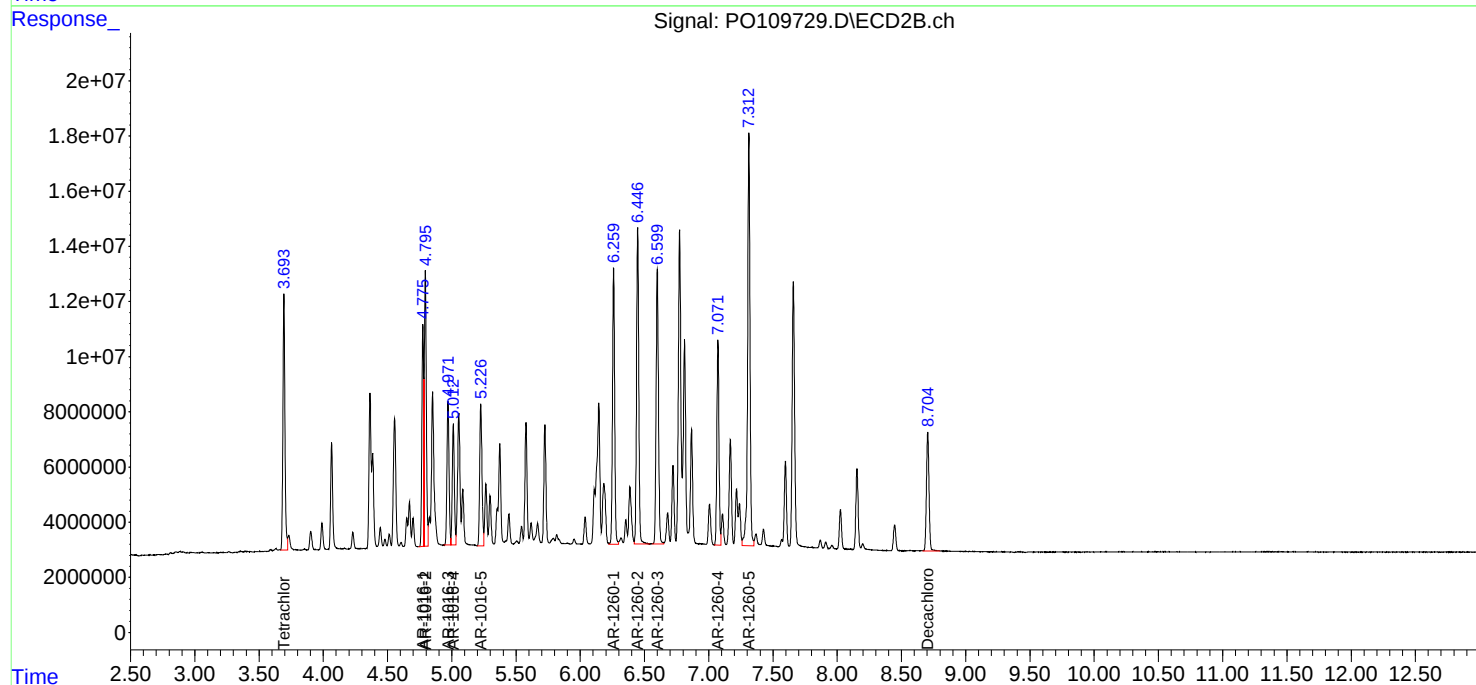
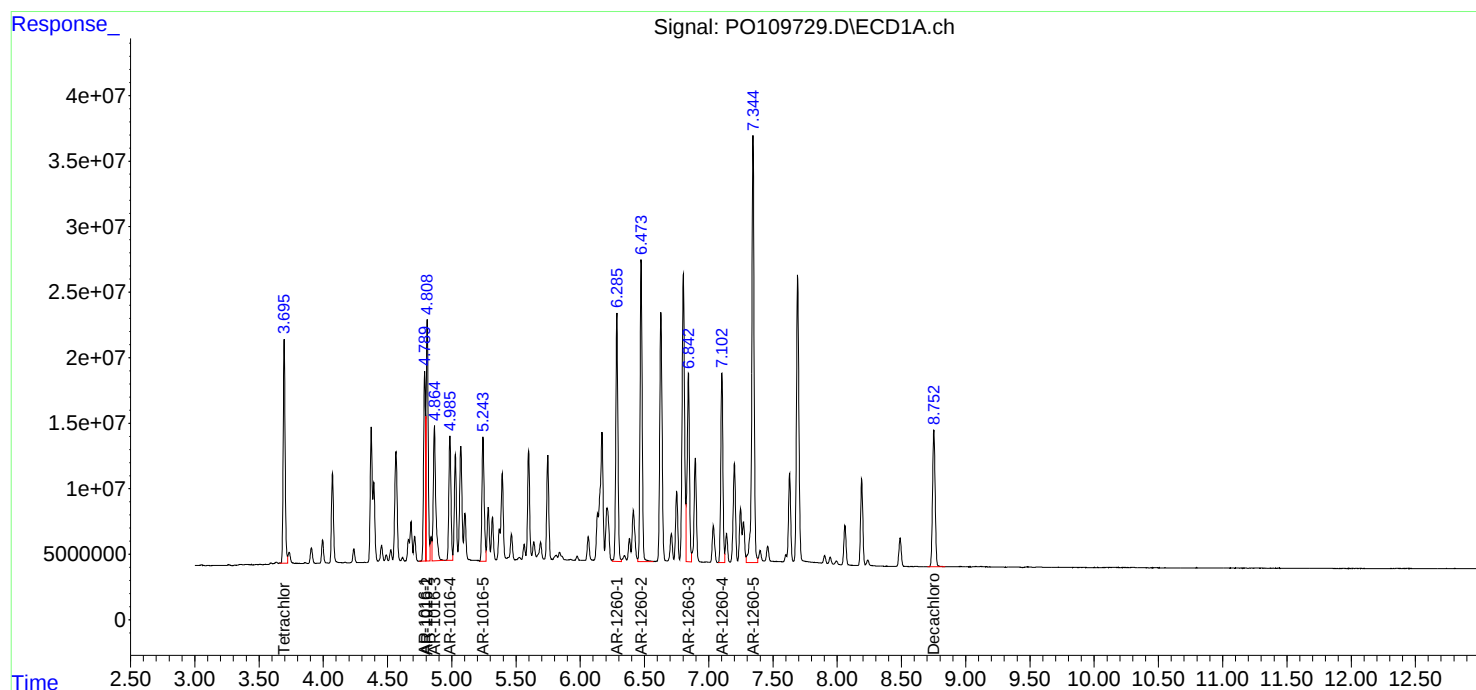
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

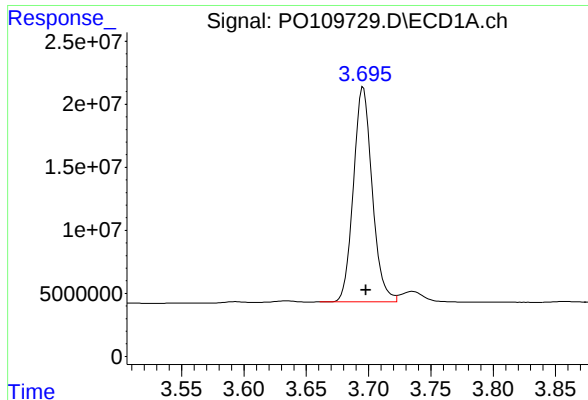
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030725\
Data File : PO109729.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2025 19:22
Operator : YP/AJ
Sample : PB167028BS
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167028BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:05:33 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO022025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Feb 21 04:40:23 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

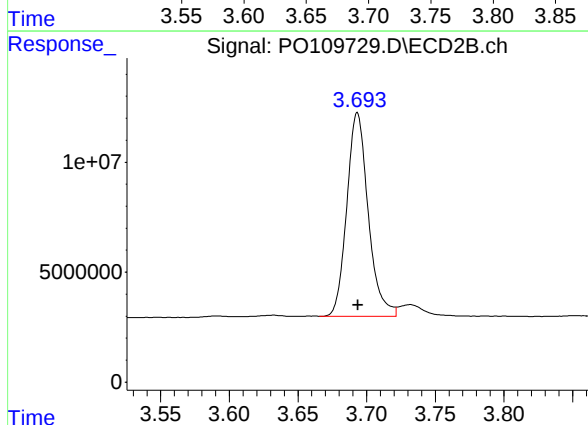




#1 Tetrachloro-m-xylene

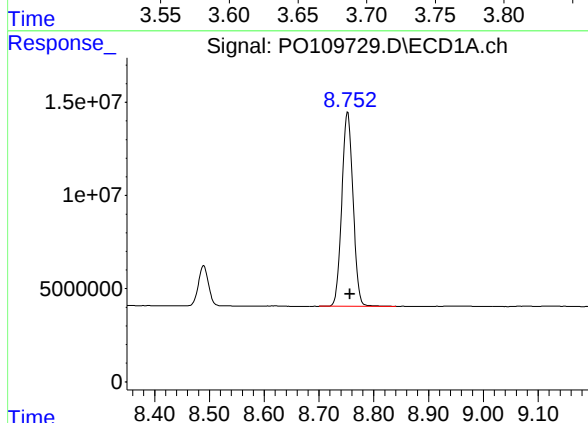
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 179622775
Conc: 18.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



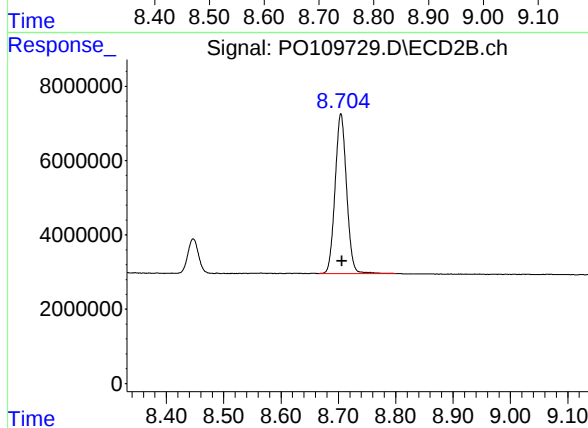
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 100557864
Conc: 19.21 ng/ml



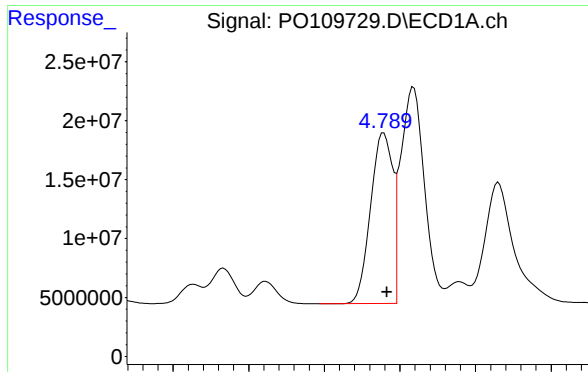
#2 Decachlorobiphenyl

R.T.: 8.752 min
Delta R.T.: -0.004 min
Response: 147918485
Conc: 17.20 ng/ml



#2 Decachlorobiphenyl

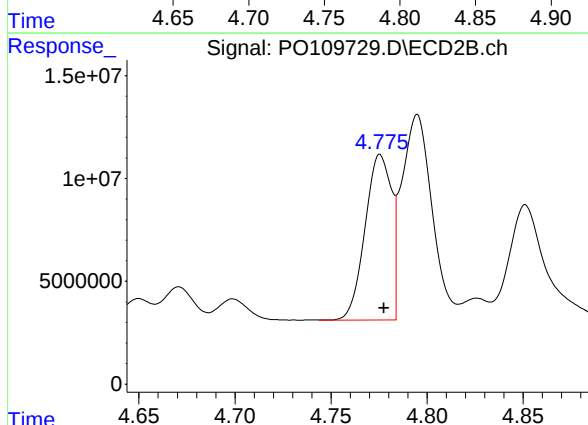
R.T.: 8.704 min
Delta R.T.: -0.002 min
Response: 60265566
Conc: 18.93 ng/ml



#3 AR-1016-1

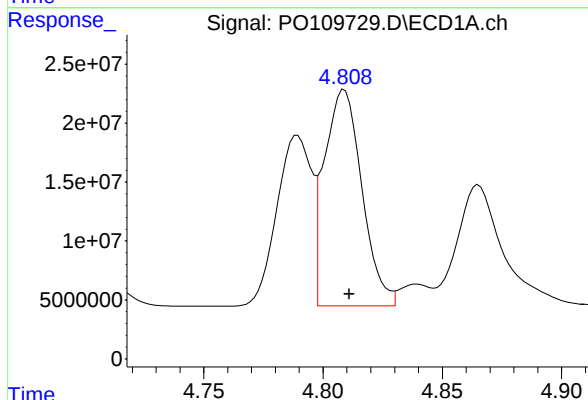
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 146273332
Conc: 474.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



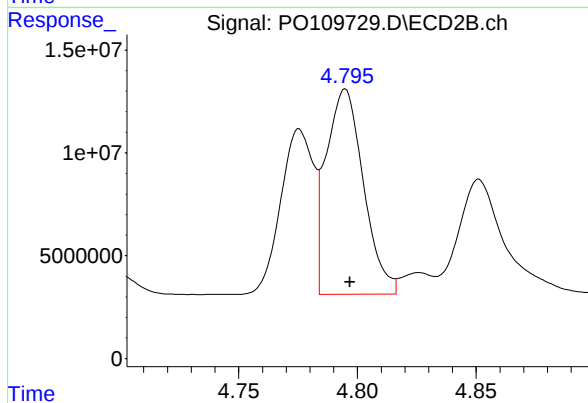
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 77365361
Conc: 495.39 ng/ml



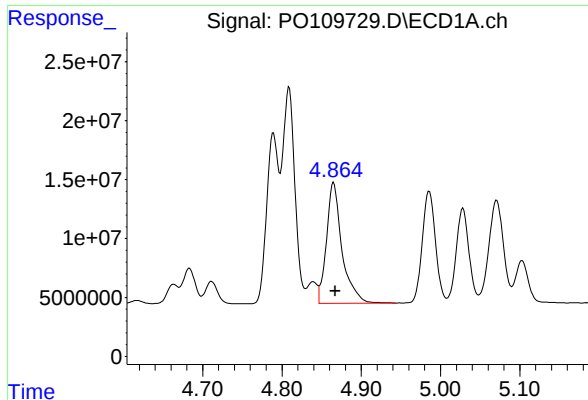
#4 AR-1016-2

R.T.: 4.809 min
Delta R.T.: -0.002 min
Response: 201426035
Conc: 478.42 ng/ml



#4 AR-1016-2

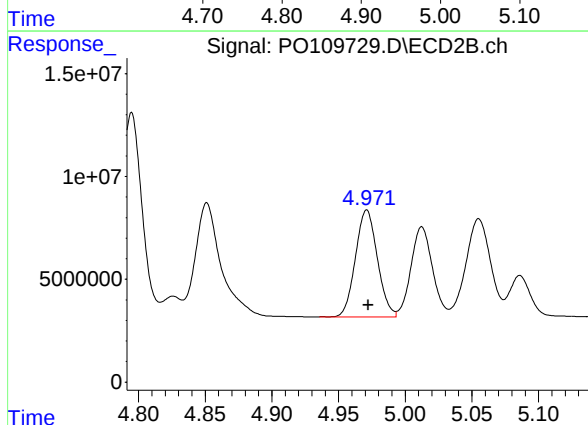
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 109120891
Conc: 504.18 ng/ml



#5 AR-1016-3

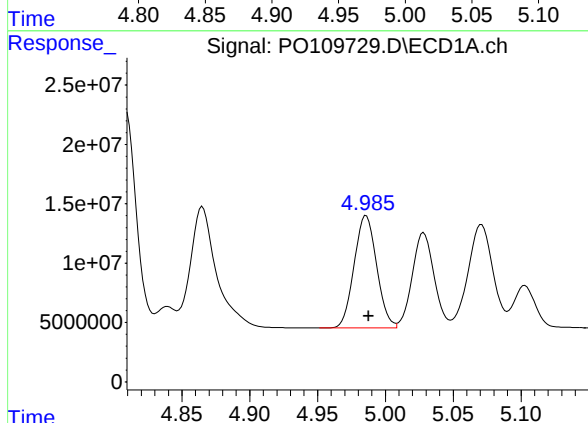
R.T.: 4.865 min
Delta R.T.: -0.002 min
Response: 139233603
Conc: 470.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



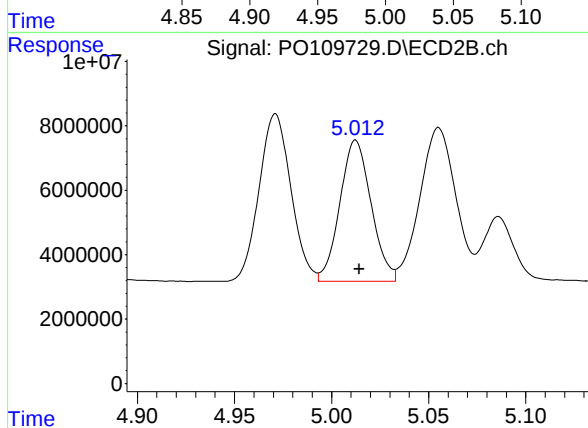
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 59415910
Conc: 497.41 ng/ml



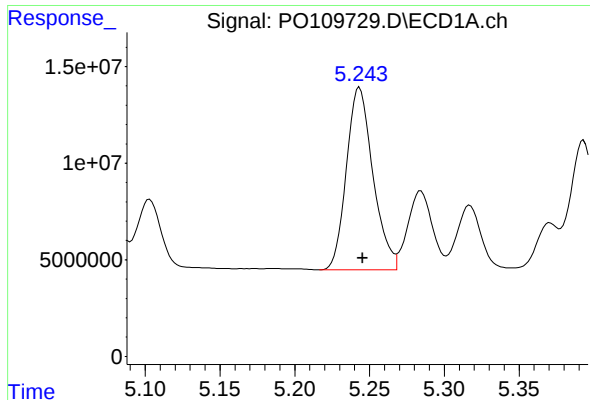
#6 AR-1016-4

R.T.: 4.986 min
Delta R.T.: -0.002 min
Response: 109691916
Conc: 473.26 ng/ml



#6 AR-1016-4

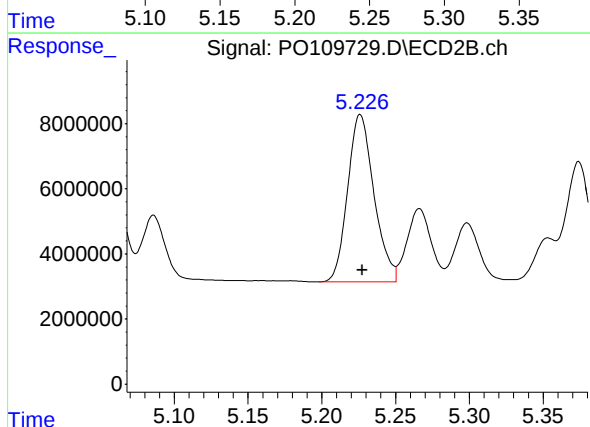
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 49161452
Conc: 472.39 ng/ml



#7 AR-1016-5

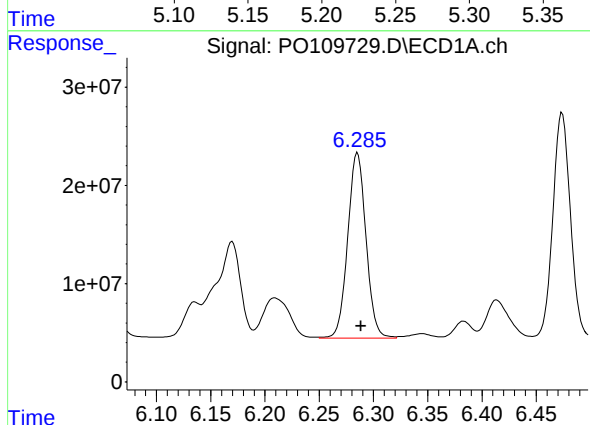
R.T.: 5.243 min
Delta R.T.: -0.002 min
Response: 116683544
Conc: 451.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



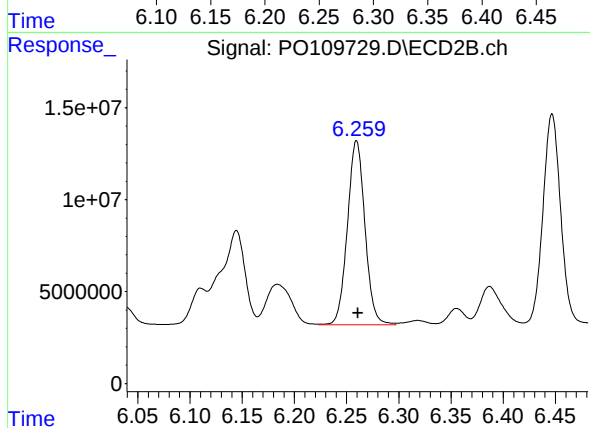
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 63826122
Conc: 468.44 ng/ml



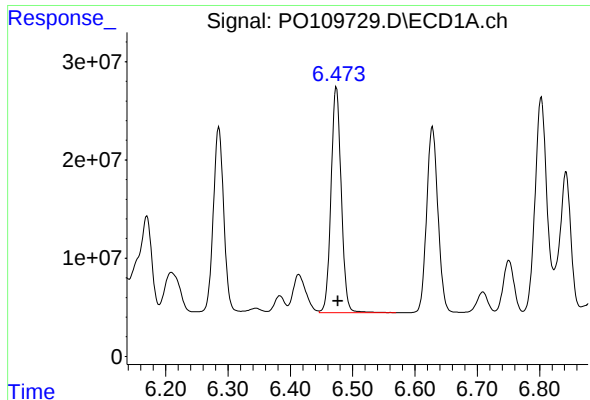
#31 AR-1260-1

R.T.: 6.285 min
Delta R.T.: -0.003 min
Response: 220593043
Conc: 473.24 ng/ml



#31 AR-1260-1

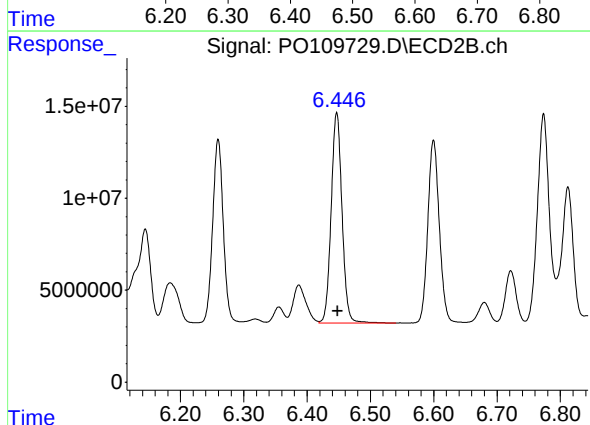
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 116908768
Conc: 493.45 ng/ml



#32 AR-1260-2

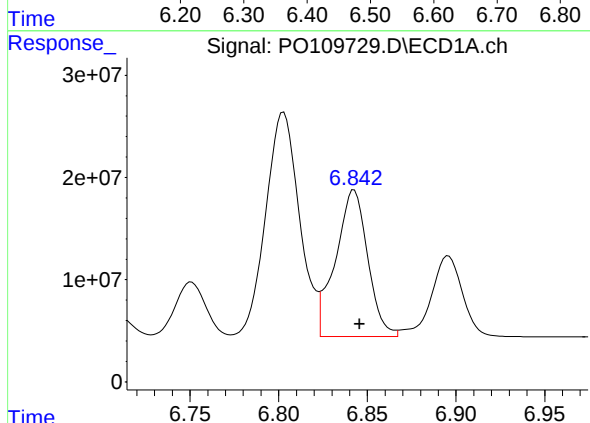
R.T.: 6.474 min
Delta R.T.: -0.003 min
Response: 261517545
Conc: 462.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



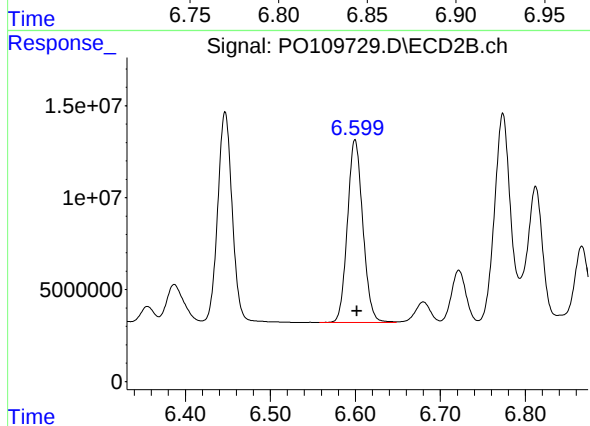
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.002 min
Response: 136274126
Conc: 495.23 ng/ml



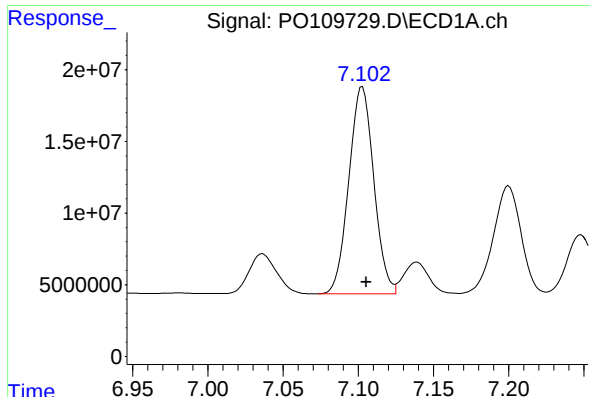
#33 AR-1260-3

R.T.: 6.843 min
Delta R.T.: -0.003 min
Response: 181509583
Conc: 381.59 ng/ml



#33 AR-1260-3

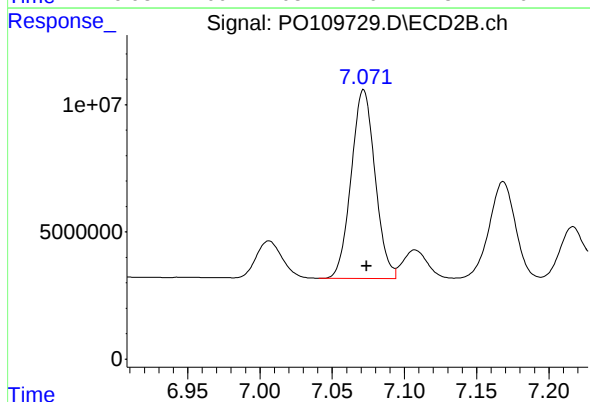
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 125678437
Conc: 492.72 ng/ml



#34 AR-1260-4

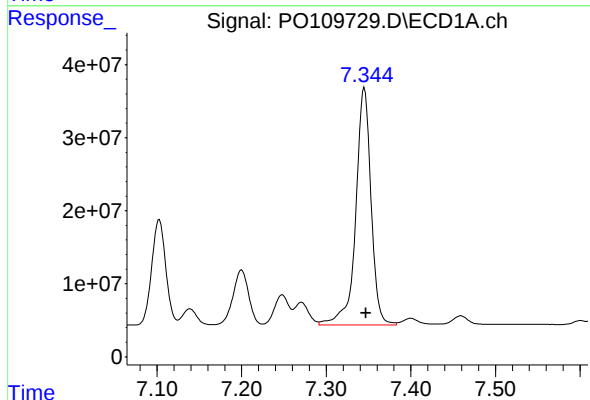
R.T.: 7.103 min
Delta R.T.: -0.003 min
Response: 166940531
Conc: 386.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167028BS



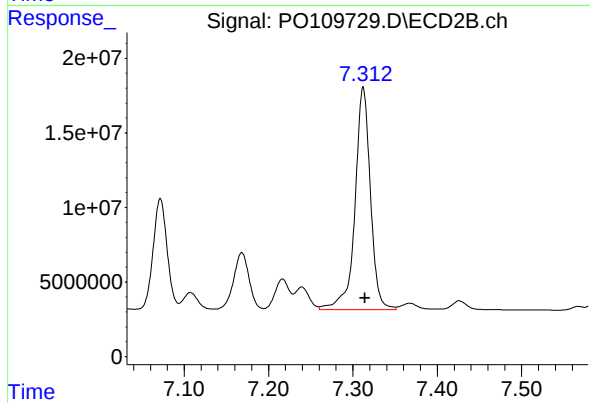
#34 AR-1260-4

R.T.: 7.072 min
Delta R.T.: -0.002 min
Response: 85267121
Conc: 413.53 ng/ml



#35 AR-1260-5

R.T.: 7.345 min
Delta R.T.: -0.002 min
Response: 409134739
Conc: 411.65 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 190451806
Conc: 425.32 ng/ml