

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0030325\
 Data File : P0109636.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Mar 2025 15:42
 Operator : YP/AJ
 Sample : PB166953BSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166953BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 04 01:10:07 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...	3.695	3.693	182.9E6	104.9E6	19.327	20.042
2) SA Decachlor...	8.751	8.702	176.1E6	70545758	20.472	22.155
Target Compounds						
3) L1 AR-1016-1	4.789	4.775	127.1E6	68752697	412.297	440.241
4) L1 AR-1016-2	4.808	4.795	174.4E6	97103741	414.232	448.653
5) L1 AR-1016-3	4.865	4.971	121.1E6	52860391	409.438	442.527
6) L1 AR-1016-4	4.985	5.012	95213696	43716000	410.793	420.061
7) L1 AR-1016-5	5.242	5.225	101.1E6	56721070	391.553	416.291
31) L7 AR-1260-1	6.284	6.258	195.0E6	104.8E6	418.314	442.311
32) L7 AR-1260-2	6.473	6.445	238.6E6	124.0E6	422.288	450.624
33) L7 AR-1260-3	6.842	6.599	171.6E6	114.0E6	360.792	447.079
34) L7 AR-1260-4	7.102	7.070	159.0E6	80388185	368.335	389.870
35) L7 AR-1260-5	7.343	7.311	374.4E6	181.8E6	376.755	406.044

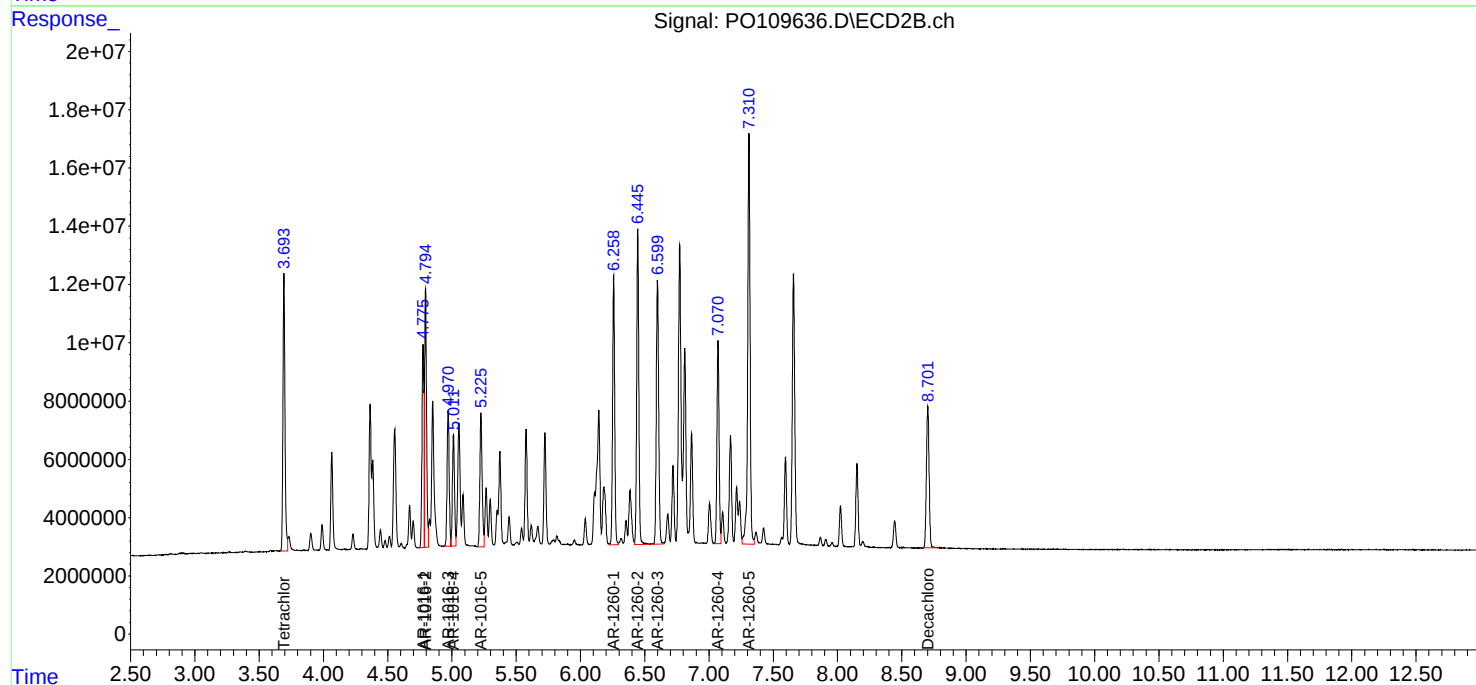
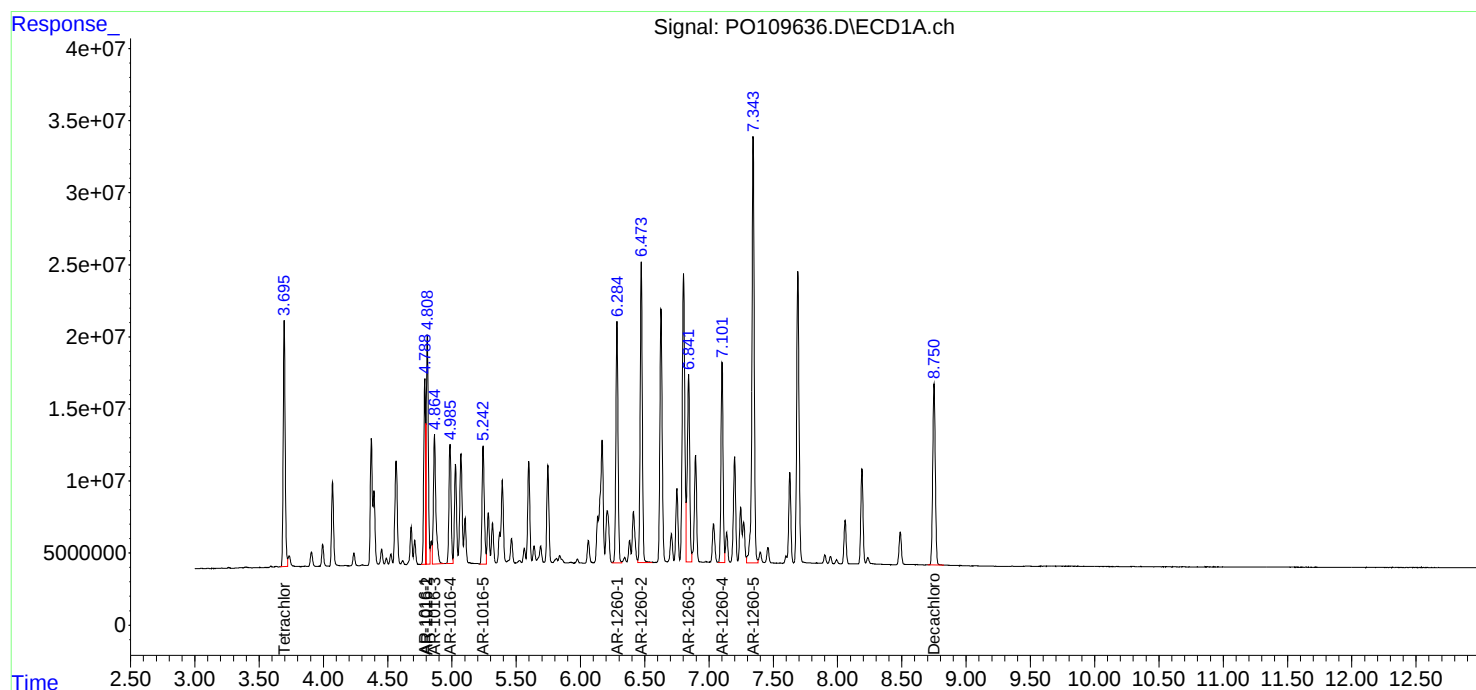
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

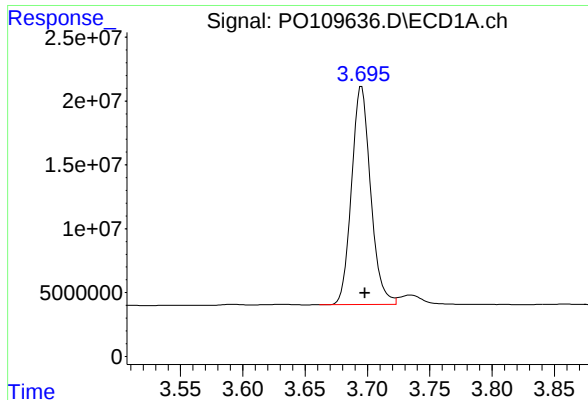
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO030325\
Data File : PO109636.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2025 15:42
Operator : YP/AJ
Sample : PB166953BSD
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166953BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 01:10:07 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

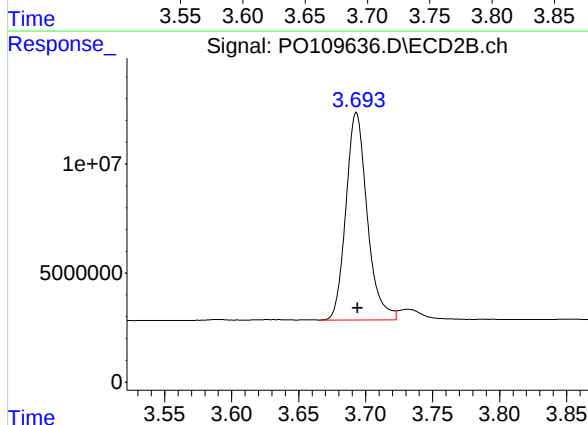




#1 Tetrachloro-m-xylene

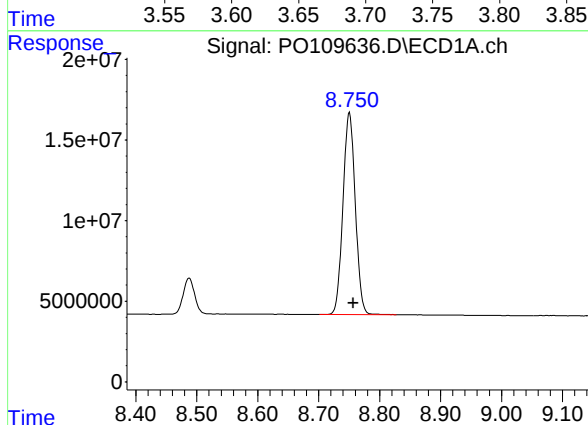
R.T.: 3.695 min
Delta R.T.: -0.003 min
Response: 182933817
Conc: 19.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



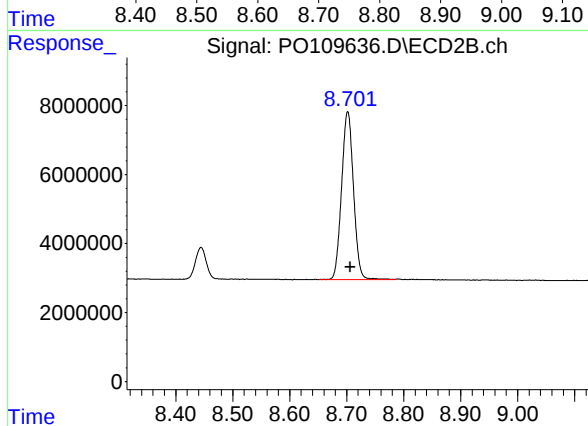
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: 0.000 min
Response: 104904969
Conc: 20.04 ng/ml



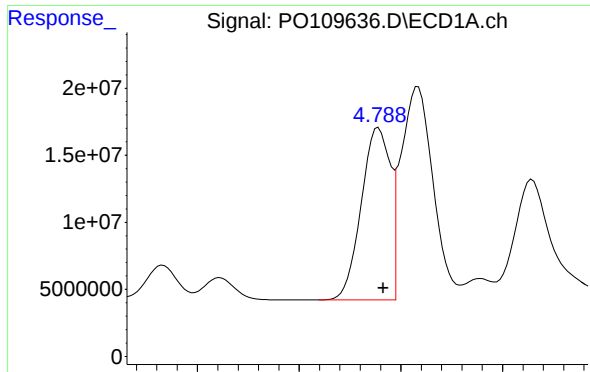
#2 Decachlorobiphenyl

R.T.: 8.751 min
Delta R.T.: -0.006 min
Response: 176101108
Conc: 20.47 ng/ml



#2 Decachlorobiphenyl

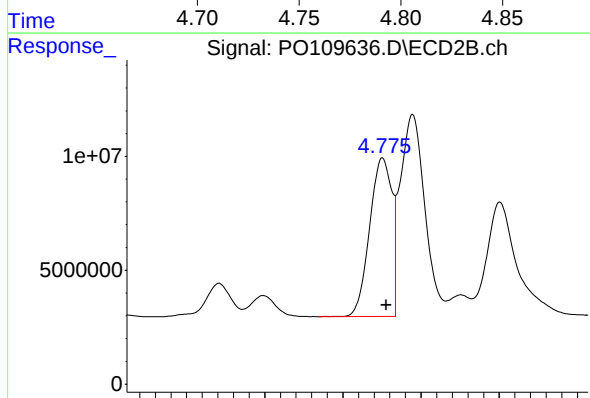
R.T.: 8.702 min
Delta R.T.: -0.005 min
Response: 70545758
Conc: 22.15 ng/ml



#3 AR-1016-1

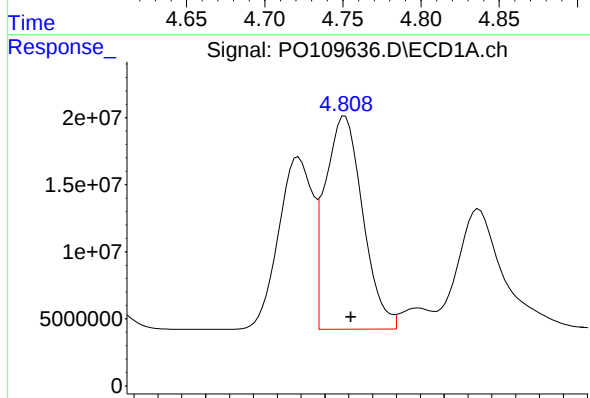
R.T.: 4.789 min
Delta R.T.: -0.002 min
Response: 127107279
Conc: 412.30 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



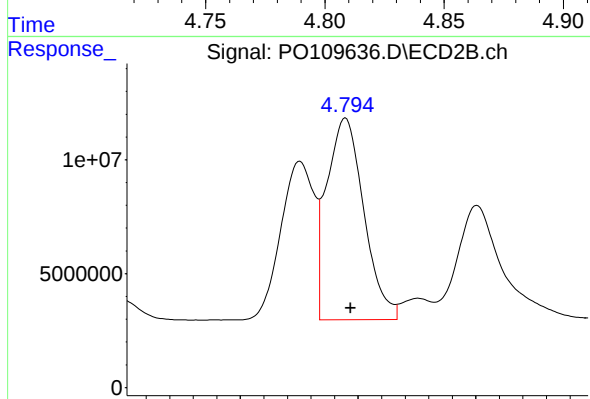
#3 AR-1016-1

R.T.: 4.775 min
Delta R.T.: -0.002 min
Response: 68752697
Conc: 440.24 ng/ml



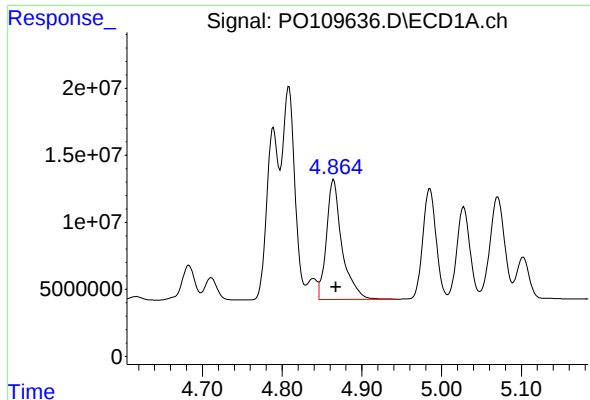
#4 AR-1016-2

R.T.: 4.808 min
Delta R.T.: -0.003 min
Response: 174402663
Conc: 414.23 ng/ml



#4 AR-1016-2

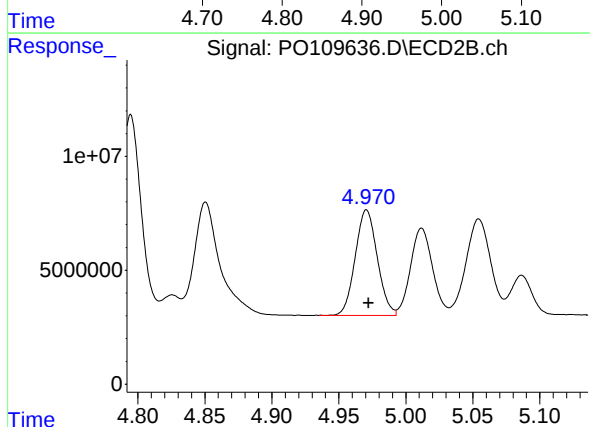
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 97103741
Conc: 448.65 ng/ml



#5 AR-1016-3

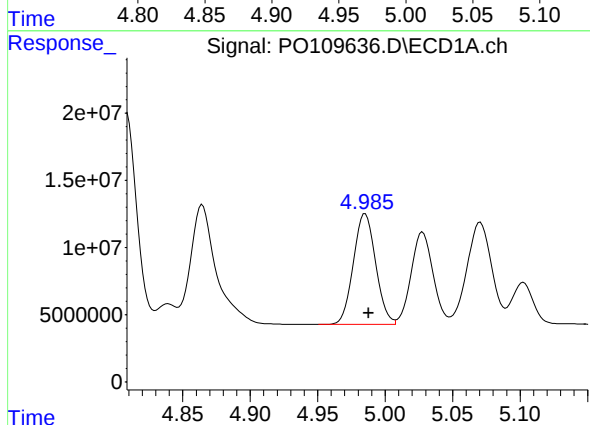
R.T.: 4.865 min
Delta R.T.: -0.003 min
Response: 121118756
Conc: 409.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



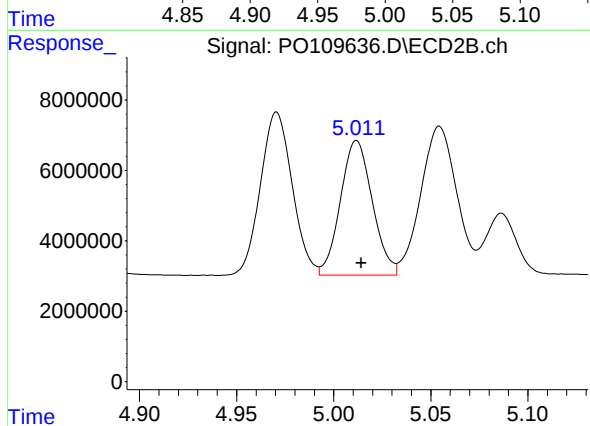
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.002 min
Response: 52860391
Conc: 442.53 ng/ml



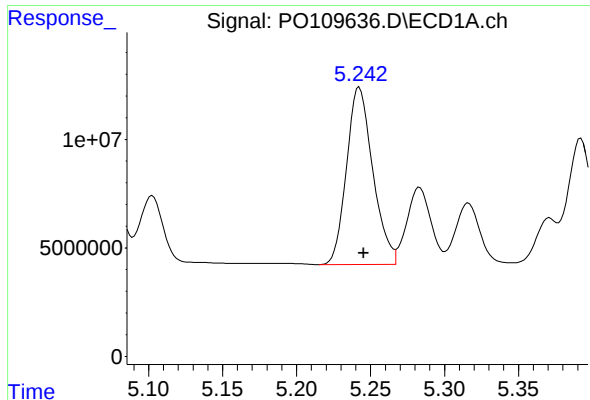
#6 AR-1016-4

R.T.: 4.985 min
Delta R.T.: -0.003 min
Response: 95213696
Conc: 410.79 ng/ml



#6 AR-1016-4

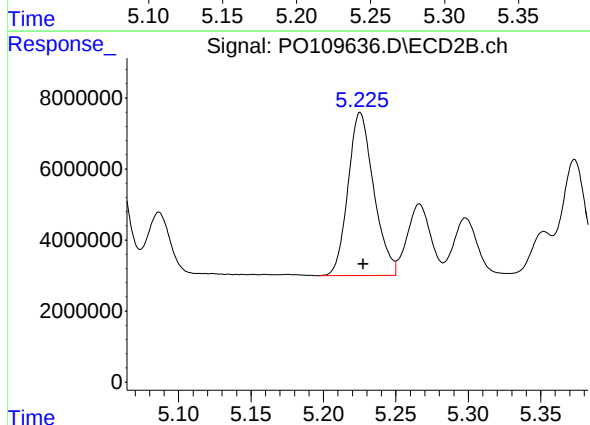
R.T.: 5.012 min
Delta R.T.: -0.002 min
Response: 43716000
Conc: 420.06 ng/ml



#7 AR-1016-5

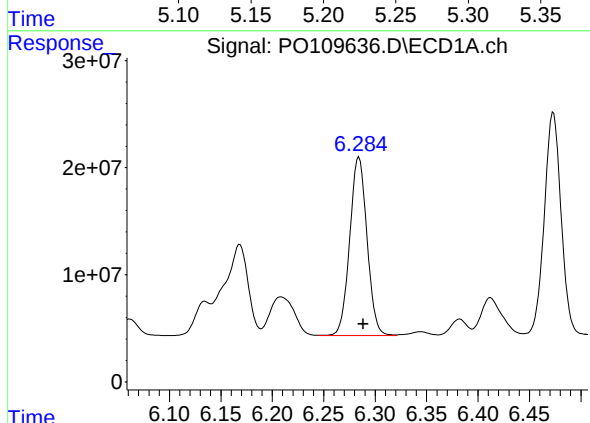
R.T.: 5.242 min
Delta R.T.: -0.003 min
Response: 101110836
Conc: 391.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



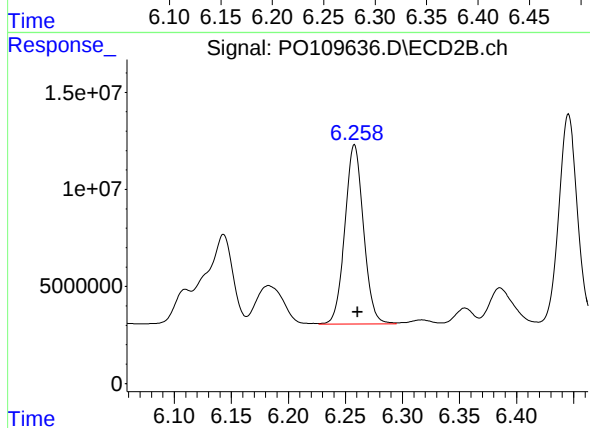
#7 AR-1016-5

R.T.: 5.225 min
Delta R.T.: -0.002 min
Response: 56721070
Conc: 416.29 ng/ml



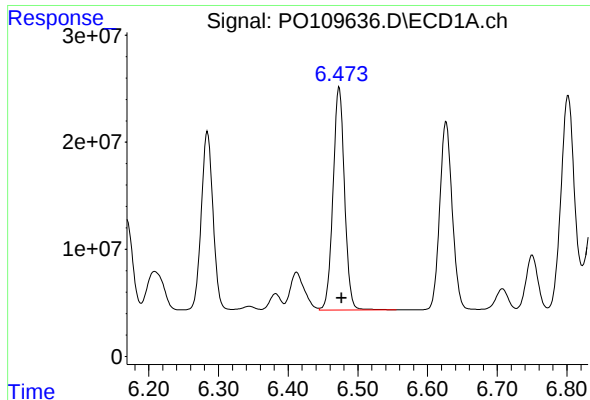
#31 AR-1260-1

R.T.: 6.284 min
Delta R.T.: -0.004 min
Response: 194989478
Conc: 418.31 ng/ml



#31 AR-1260-1

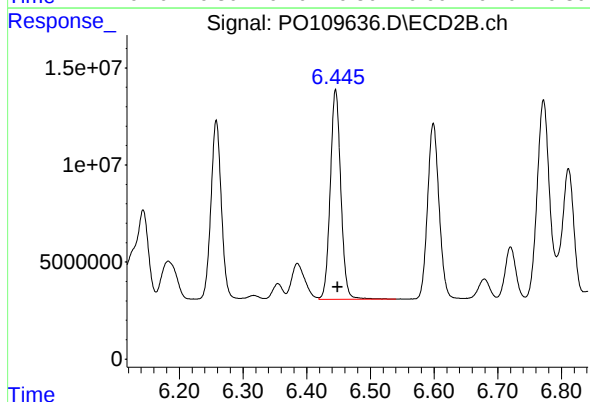
R.T.: 6.258 min
Delta R.T.: -0.003 min
Response: 104792246
Conc: 442.31 ng/ml



#32 AR-1260-2

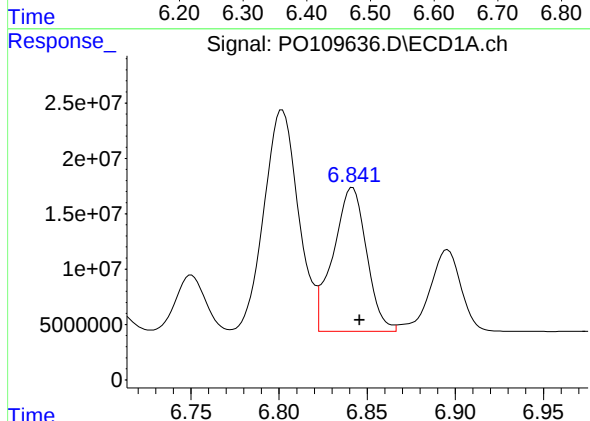
R.T.: 6.473 min
Delta R.T.: -0.003 min
Response: 238642486
Conc: 422.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



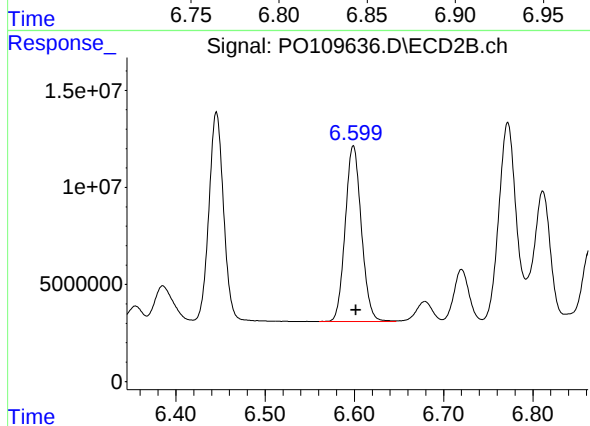
#32 AR-1260-2

R.T.: 6.445 min
Delta R.T.: -0.003 min
Response: 123998832
Conc: 450.62 ng/ml



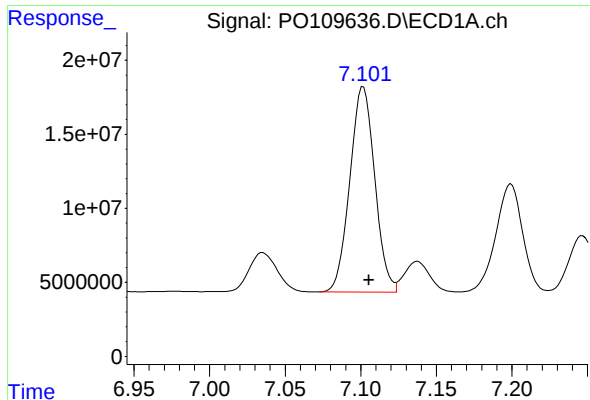
#33 AR-1260-3

R.T.: 6.842 min
Delta R.T.: -0.004 min
Response: 171614926
Conc: 360.79 ng/ml



#33 AR-1260-3

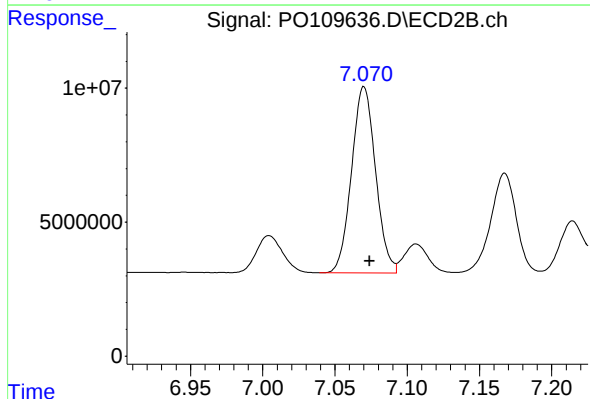
R.T.: 6.599 min
Delta R.T.: -0.003 min
Response: 114036526
Conc: 447.08 ng/ml



#34 AR-1260-4

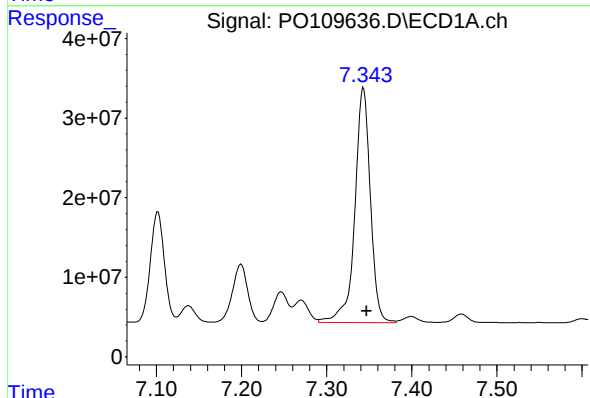
R.T.: 7.102 min
Delta R.T.: -0.004 min
Response: 158973936
Conc: 368.34 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166953BSD



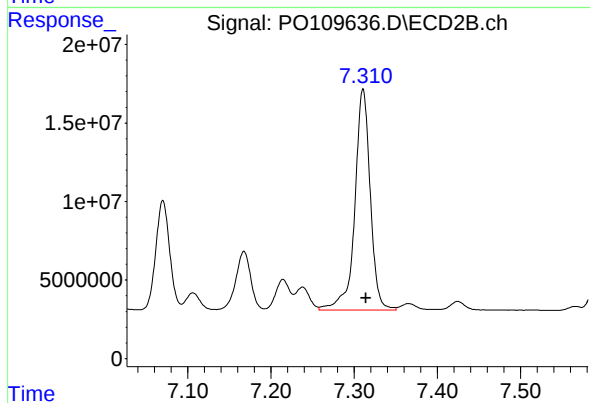
#34 AR-1260-4

R.T.: 7.070 min
Delta R.T.: -0.004 min
Response: 80388185
Conc: 389.87 ng/ml



#35 AR-1260-5

R.T.: 7.343 min
Delta R.T.: -0.004 min
Response: 374449363
Conc: 376.75 ng/ml



#35 AR-1260-5

R.T.: 7.311 min
Delta R.T.: -0.004 min
Response: 181819586
Conc: 406.04 ng/ml