

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022525\
 Data File : P0109482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2025 08:13
 Operator : YP/AJ
 Sample : PB166838BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB166838BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:22:03 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	180.3E6	104.3E6	19.045	19.934
2) SA Decachlor...	8.754	8.704	163.1E6	68692030	18.963	21.572
Target Compounds						
3) L1 AR-1016-1	4.790	4.776	130.7E6	71098392	424.103	455.261
4) L1 AR-1016-2	4.810	4.795	178.3E6	99294150	423.470	458.774
5) L1 AR-1016-3	4.866	4.971	125.0E6	55063121	422.573	460.967
6) L1 AR-1016-4	4.987	5.013	98299843	43838299	424.108	421.236
7) L1 AR-1016-5	5.245	5.226	111.4E6	63016388	431.309	462.494
31) L7 AR-1260-1	6.286	6.260	206.2E6	111.9E6	442.419	472.137
32) L7 AR-1260-2	6.475	6.447	246.3E6	131.9E6	435.812	479.229
33) L7 AR-1260-3	6.844	6.600	165.6E6	120.7E6	348.143	473.061 #
34) L7 AR-1260-4	7.104	7.071	147.3E6	83664509	341.254	405.760
35) L7 AR-1260-5	7.346	7.312	346.0E6	184.1E6	348.100	411.027

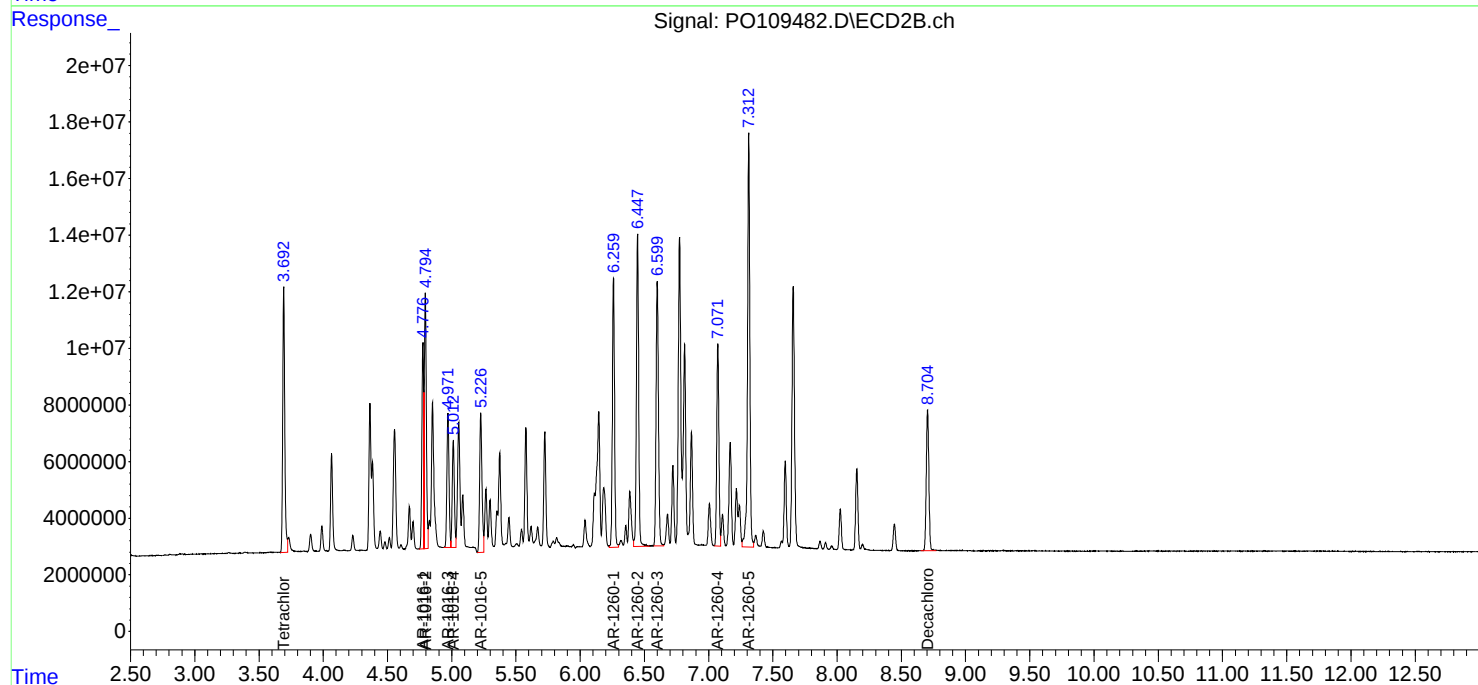
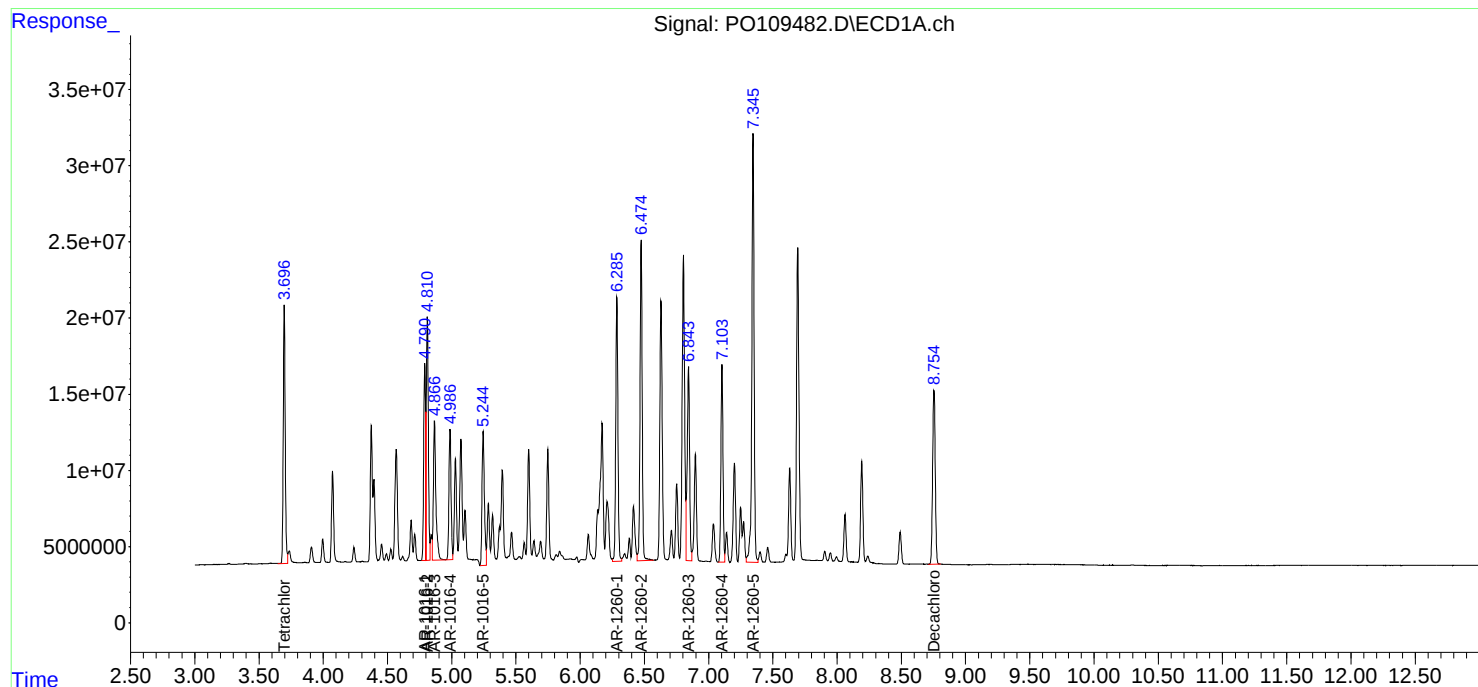
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

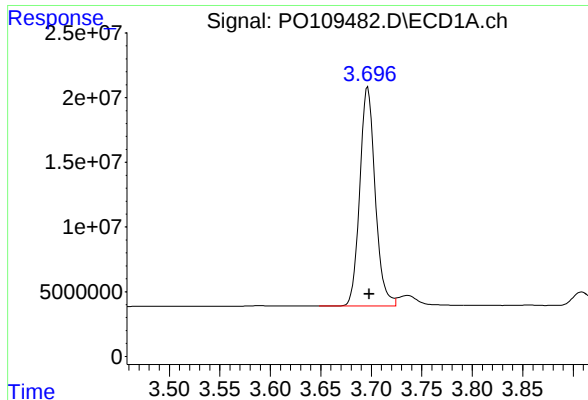
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022525\
Data File : PO109482.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Feb 2025 08:13
Operator : YP/AJ
Sample : PB166838BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB166838BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 25 08:22:03 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

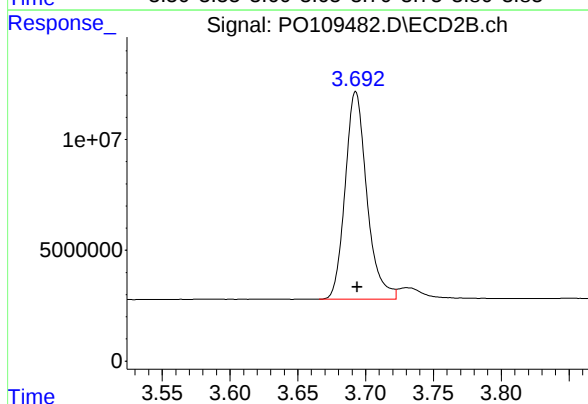




#1 Tetrachloro-m-xylene

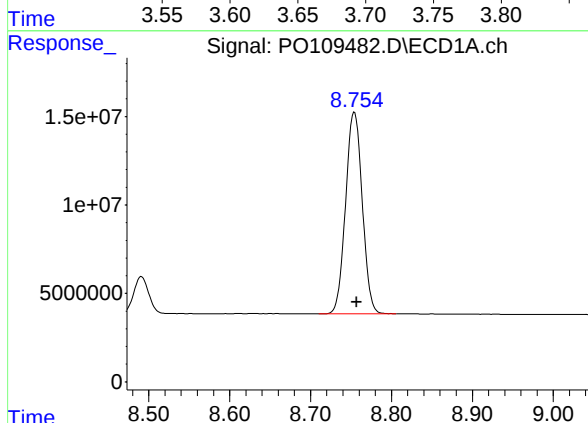
R.T.: 3.696 min
Delta R.T.: -0.002 min
Response: 180259705
Conc: 19.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



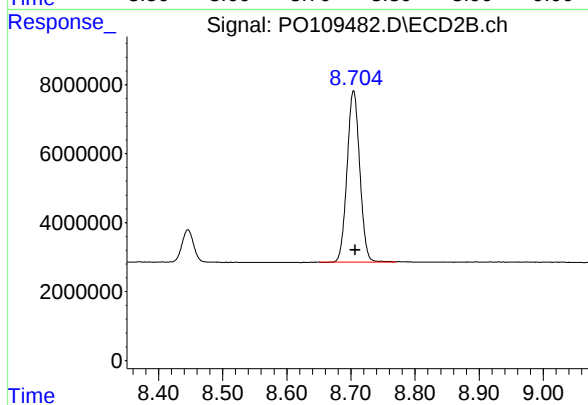
#1 Tetrachloro-m-xylene

R.T.: 3.693 min
Delta R.T.: -0.001 min
Response: 104338077
Conc: 19.93 ng/ml



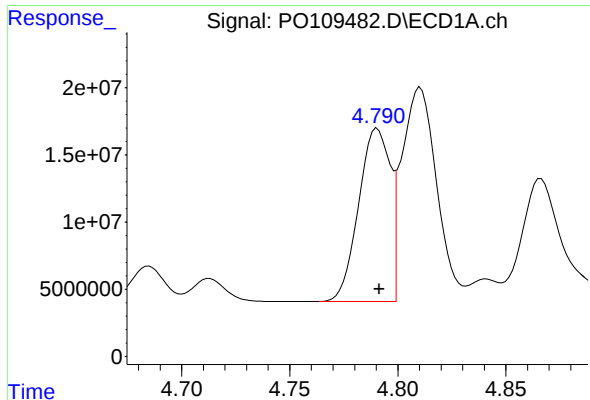
#2 Decachlorobiphenyl

R.T.: 8.754 min
Delta R.T.: -0.002 min
Response: 163114149
Conc: 18.96 ng/ml



#2 Decachlorobiphenyl

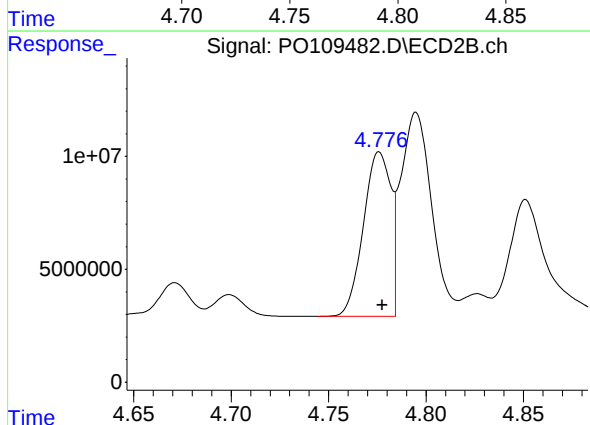
R.T.: 8.704 min
Delta R.T.: -0.003 min
Response: 68692030
Conc: 21.57 ng/ml



#3 AR-1016-1

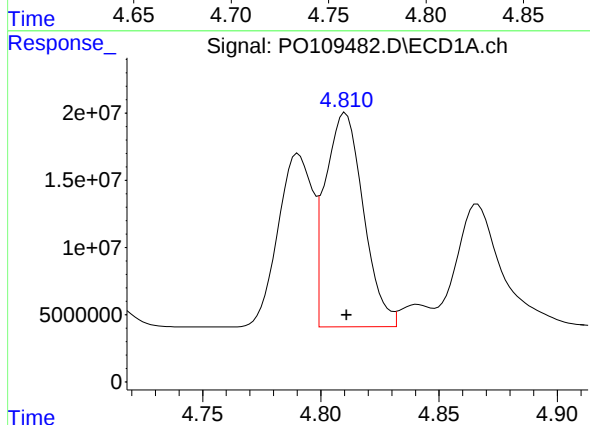
R.T.: 4.790 min
Delta R.T.: 0.000 min
Response: 130746764
Conc: 424.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



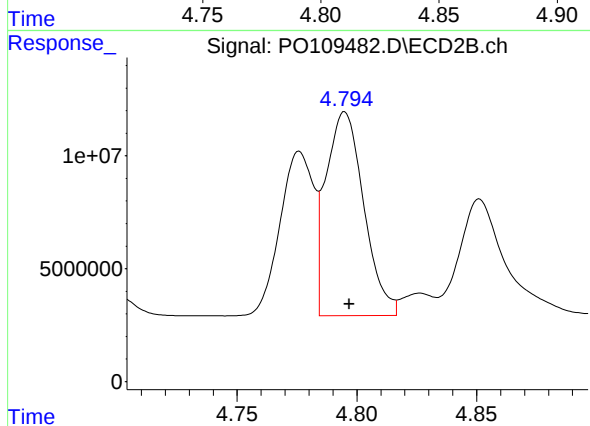
#3 AR-1016-1

R.T.: 4.776 min
Delta R.T.: -0.002 min
Response: 71098392
Conc: 455.26 ng/ml



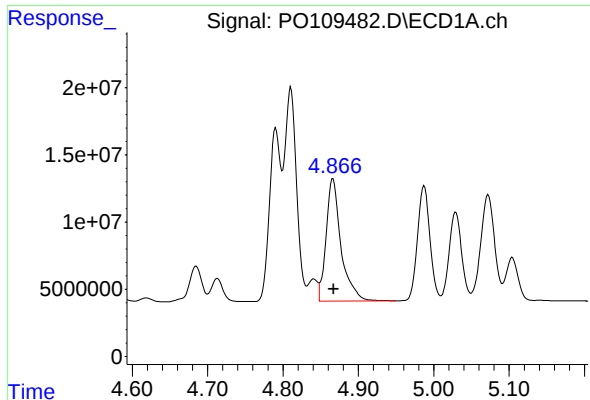
#4 AR-1016-2

R.T.: 4.810 min
Delta R.T.: 0.000 min
Response: 178292267
Conc: 423.47 ng/ml



#4 AR-1016-2

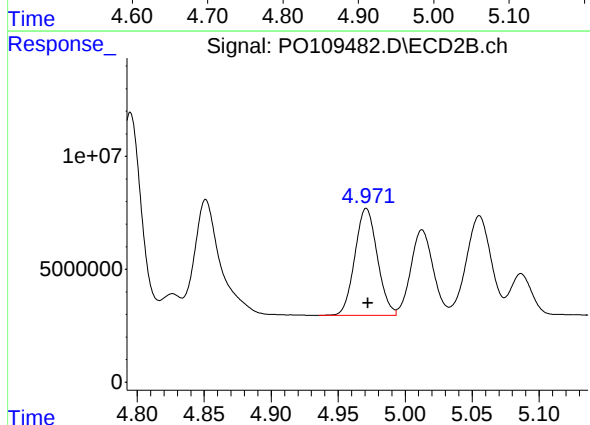
R.T.: 4.795 min
Delta R.T.: -0.002 min
Response: 99294150
Conc: 458.77 ng/ml



#5 AR-1016-3

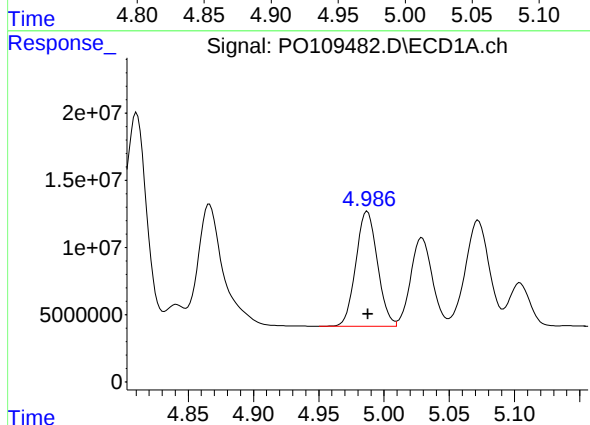
R.T.: 4.866 min
Delta R.T.: -0.001 min
Response: 125004353
Conc: 422.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



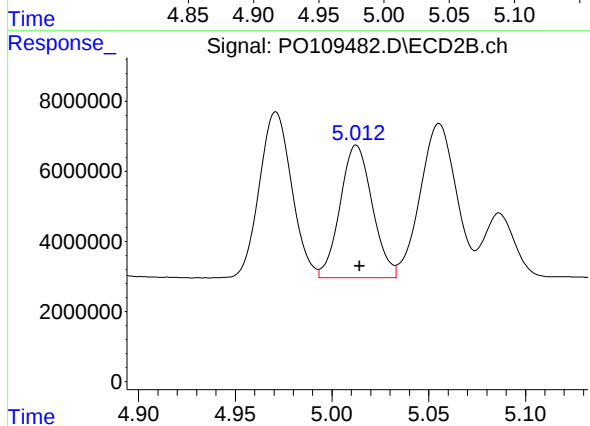
#5 AR-1016-3

R.T.: 4.971 min
Delta R.T.: -0.001 min
Response: 55063121
Conc: 460.97 ng/ml



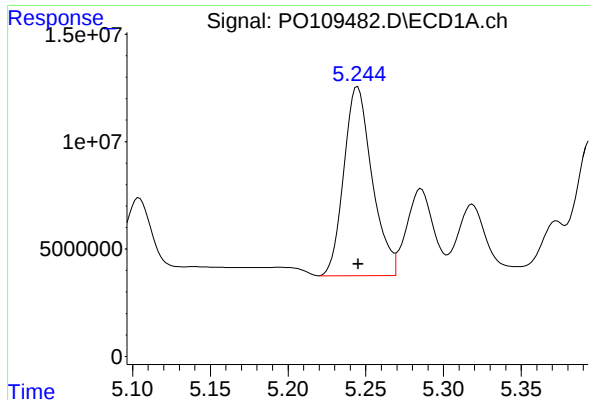
#6 AR-1016-4

R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 98299843
Conc: 424.11 ng/ml



#6 AR-1016-4

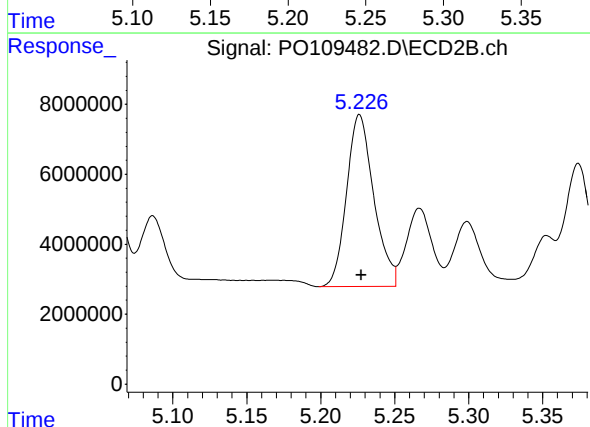
R.T.: 5.013 min
Delta R.T.: -0.002 min
Response: 43838299
Conc: 421.24 ng/ml



#7 AR-1016-5

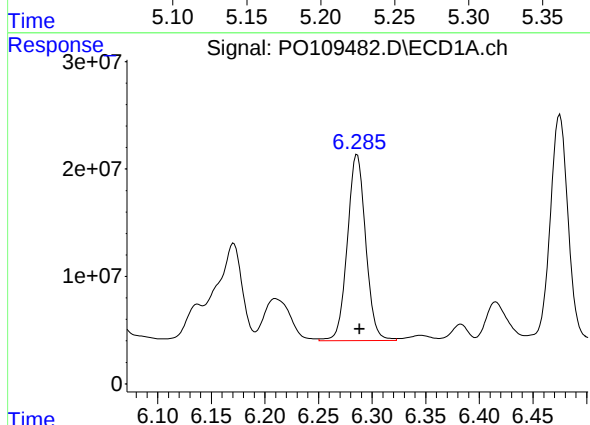
R.T.: 5.245 min
Delta R.T.: 0.000 min
Response: 111376830
Conc: 431.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



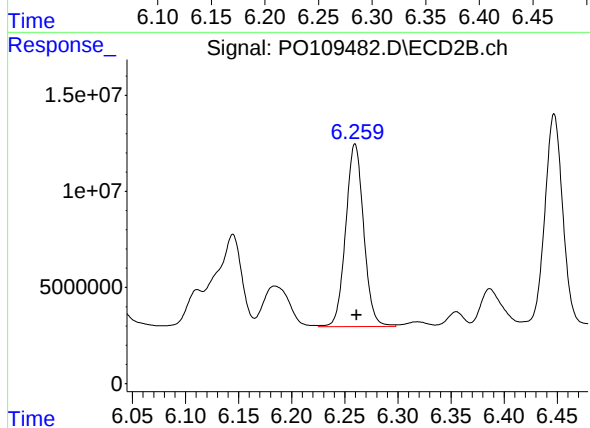
#7 AR-1016-5

R.T.: 5.226 min
Delta R.T.: -0.001 min
Response: 63016388
Conc: 462.49 ng/ml



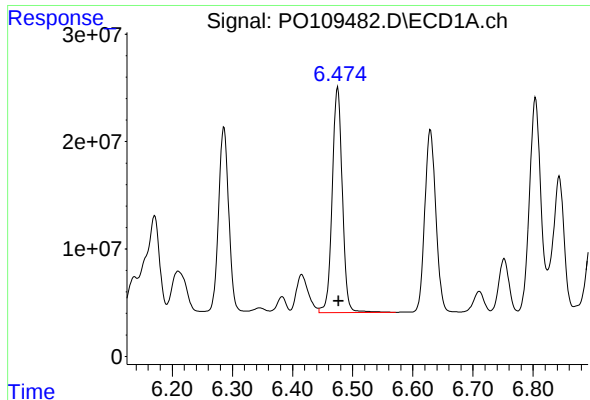
#31 AR-1260-1

R.T.: 6.286 min
Delta R.T.: -0.002 min
Response: 206225189
Conc: 442.42 ng/ml



#31 AR-1260-1

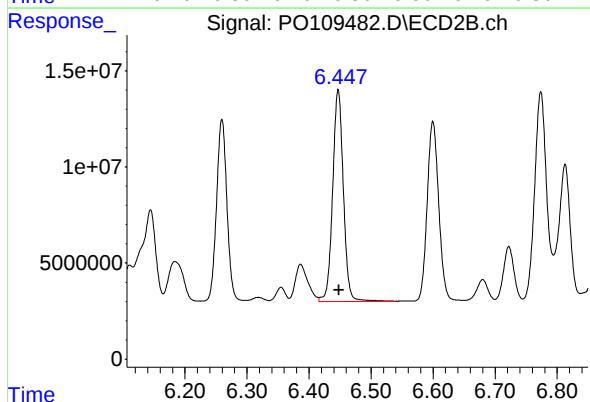
R.T.: 6.260 min
Delta R.T.: -0.001 min
Response: 111858496
Conc: 472.14 ng/ml



#32 AR-1260-2

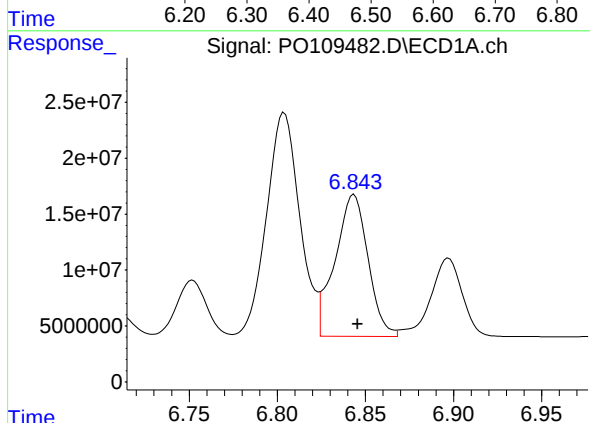
R.T.: 6.475 min
Delta R.T.: -0.002 min
Response: 246285117
Conc: 435.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



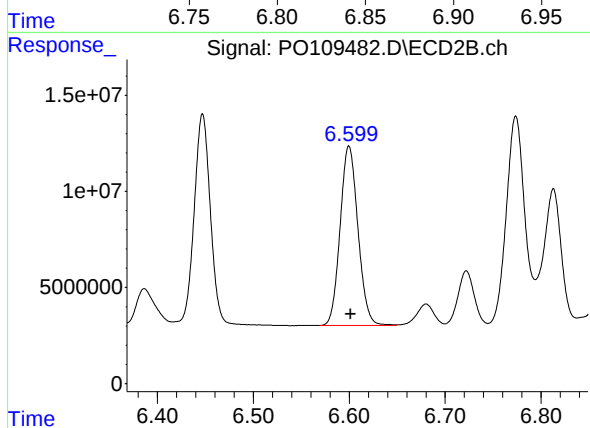
#32 AR-1260-2

R.T.: 6.447 min
Delta R.T.: -0.001 min
Response: 131870031
Conc: 479.23 ng/ml



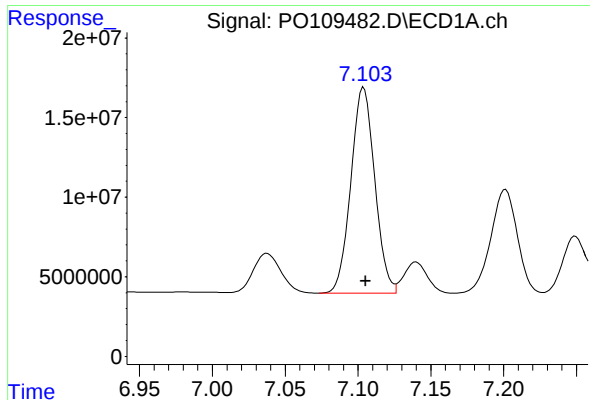
#33 AR-1260-3

R.T.: 6.844 min
Delta R.T.: -0.002 min
Response: 165598070
Conc: 348.14 ng/ml



#33 AR-1260-3

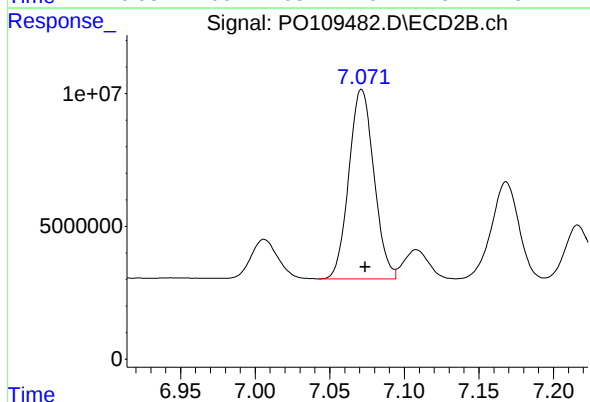
R.T.: 6.600 min
Delta R.T.: -0.002 min
Response: 120663870
Conc: 473.06 ng/ml



#34 AR-1260-4

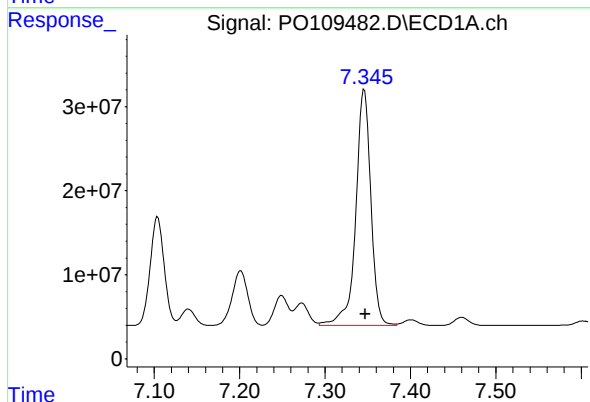
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 147285432
Conc: 341.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB166838BS



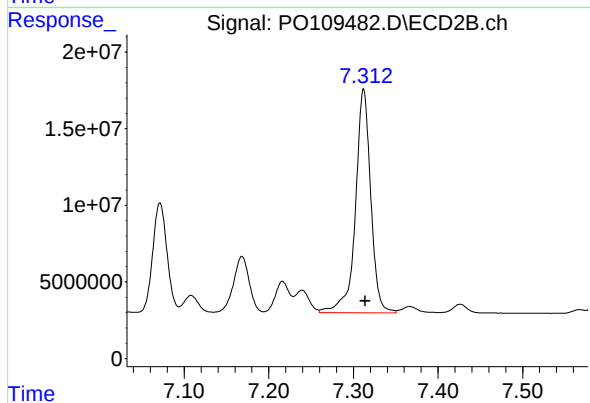
#34 AR-1260-4

R.T.: 7.071 min
Delta R.T.: -0.003 min
Response: 83664509
Conc: 405.76 ng/ml



#35 AR-1260-5

R.T.: 7.346 min
Delta R.T.: -0.001 min
Response: 345969867
Conc: 348.10 ng/ml



#35 AR-1260-5

R.T.: 7.312 min
Delta R.T.: -0.002 min
Response: 184051072
Conc: 411.03 ng/ml