

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0121024\
 Data File : P0108459.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Dec 2024 20:09
 Operator : YP/AJ
 Sample : PB165512BSD
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB165512BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 11 00:36:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0120624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Dec 07 05:58:15 2024
 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...	3.709	3.706	165.8E6	98615127	19.052	19.453
2) SA Decachlor...	8.783	8.732	122.5E6	79363815	16.775	20.481
Target Compounds						
3) L1 AR-1016-1	4.807	4.794	130.7E6	74929989	423.872	466.928
4) L1 AR-1016-2	4.827	4.814	177.1E6	103.7E6	424.162	466.811
5) L1 AR-1016-3	4.882	4.990	124.0E6	56975695	423.636	452.786
6) L1 AR-1016-4	5.003	5.031	99481617	46621906	430.327	444.840
7) L1 AR-1016-5	5.262	5.245	109.4E6	53285267	434.864	394.090
31) L7 AR-1260-1	6.306	6.280	166.9E6	106.0E6	365.041	452.731
32) L7 AR-1260-2	6.494	6.467	207.0E6	121.2E6	372.529	432.148
33) L7 AR-1260-3	6.863	6.621	167.3E6	117.0E6	360.899	443.888
34) L7 AR-1260-4	7.125	7.093	139.6E6	81191095	328.276	381.626
35) L7 AR-1260-5	7.365	7.333	322.5E6	195.6E6	331.841	404.124

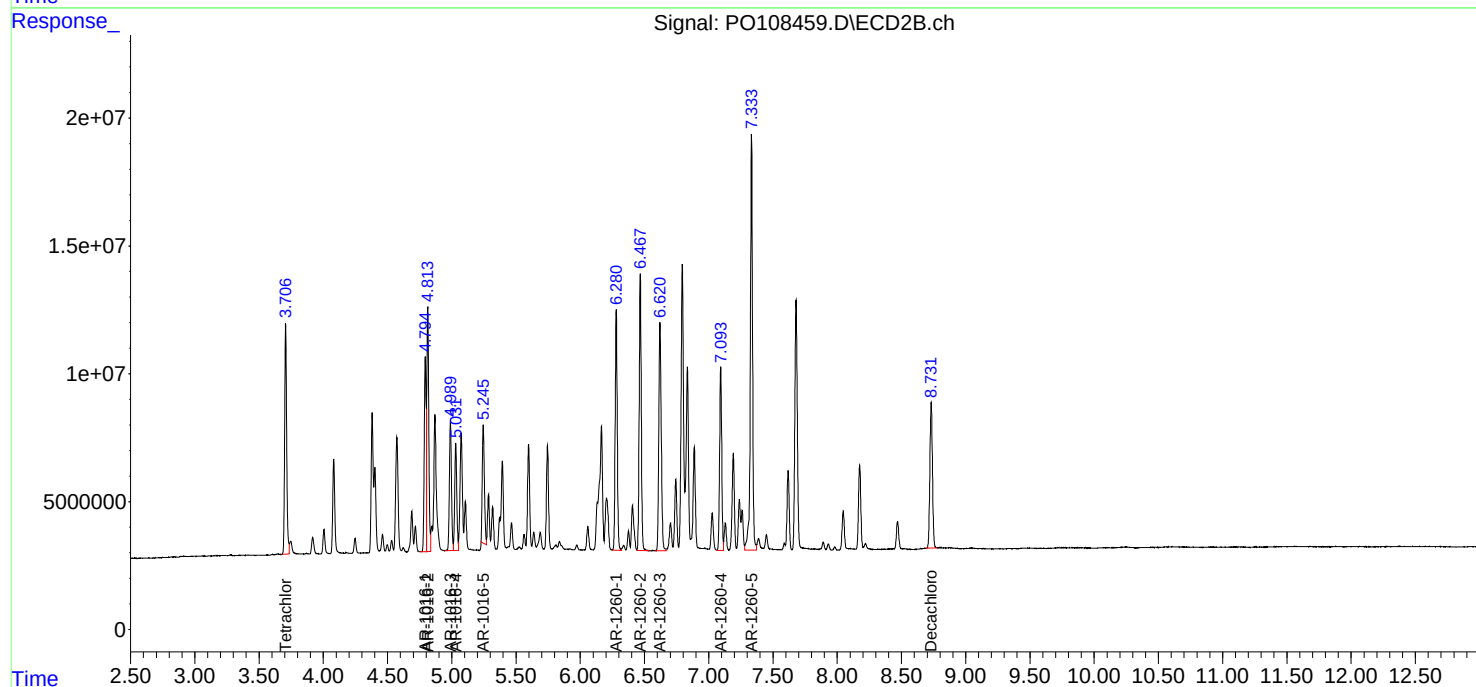
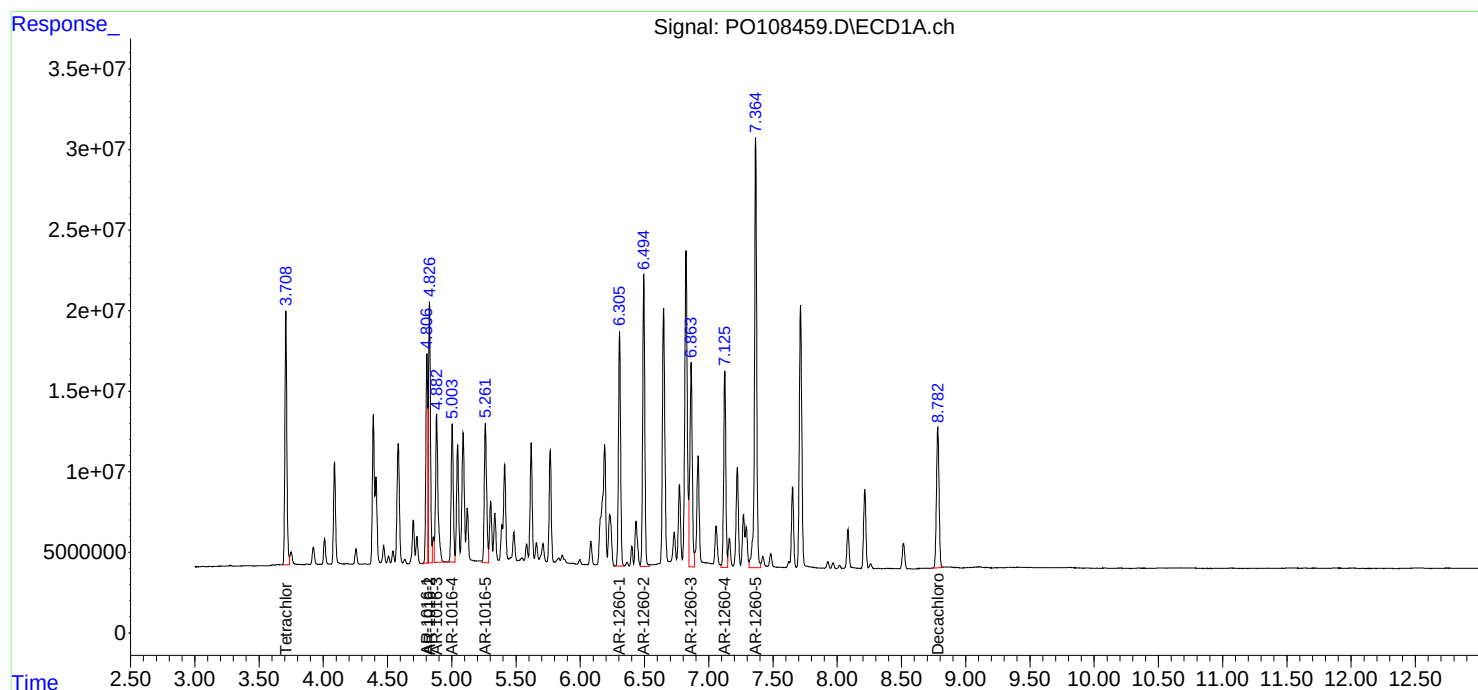
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

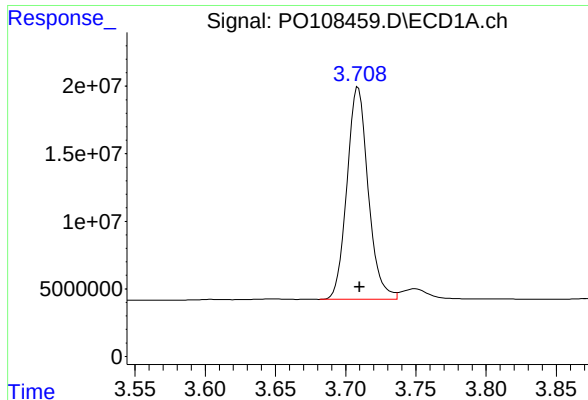
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO121024\
Data File : PO108459.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Dec 2024 20:09
Operator : YP/AJ
Sample : PB165512BSD
Misc :
ALS Vial : 26 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB165512BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 11 00:36:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120624.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 07 05:58:15 2024
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

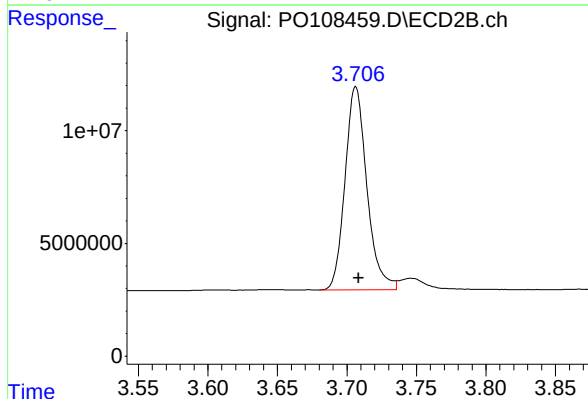




#1 Tetrachloro-m-xylene

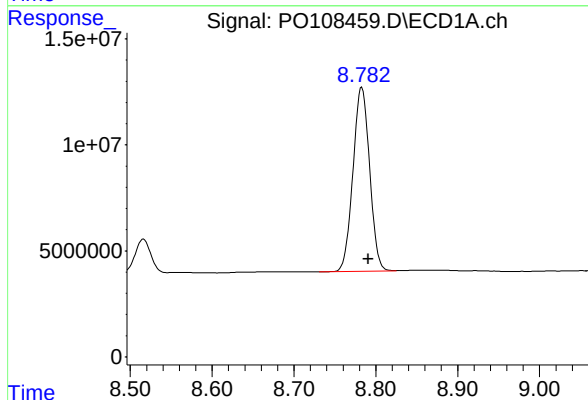
R.T.: 3.709 min
Delta R.T.: -0.001 min
Response: 165756450
Conc: 19.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



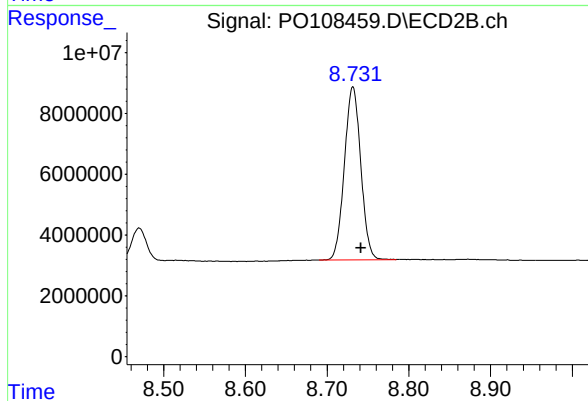
#1 Tetrachloro-m-xylene

R.T.: 3.706 min
Delta R.T.: -0.002 min
Response: 98615127
Conc: 19.45 ng/ml



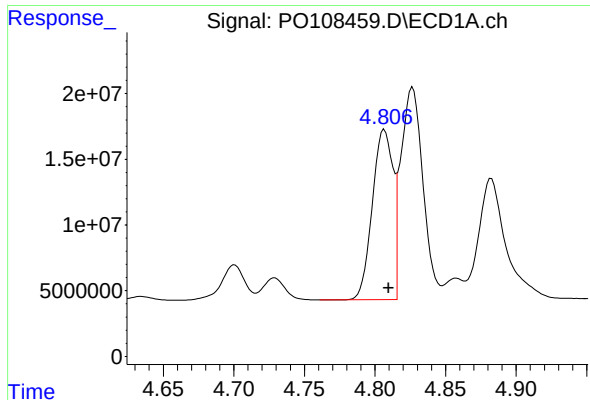
#2 Decachlorobiphenyl

R.T.: 8.783 min
Delta R.T.: -0.008 min
Response: 122526348
Conc: 16.78 ng/ml



#2 Decachlorobiphenyl

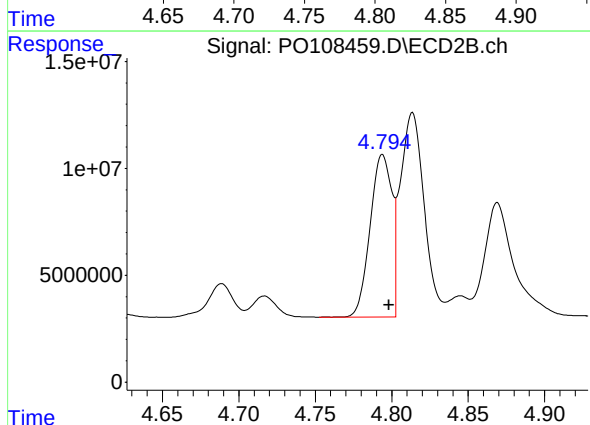
R.T.: 8.732 min
Delta R.T.: -0.010 min
Response: 79363815
Conc: 20.48 ng/ml



#3 AR-1016-1

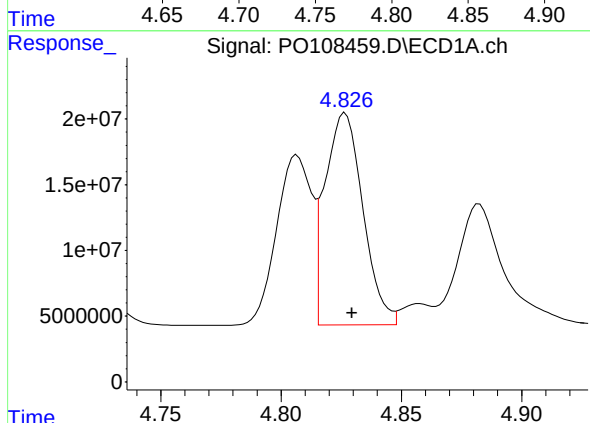
R.T.: 4.807 min
Delta R.T.: -0.003 min
Response: 130740590
Conc: 423.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



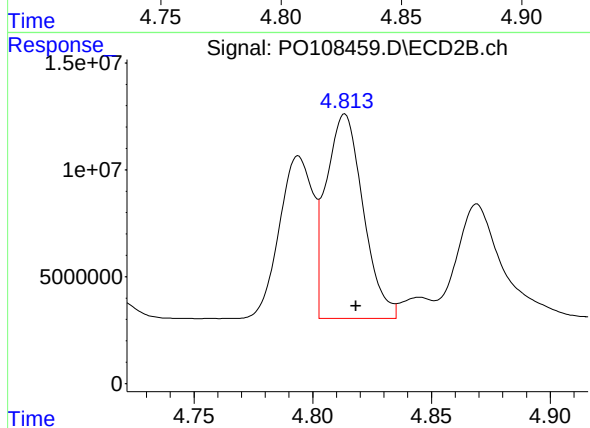
#3 AR-1016-1

R.T.: 4.794 min
Delta R.T.: -0.004 min
Response: 74929989
Conc: 466.93 ng/ml



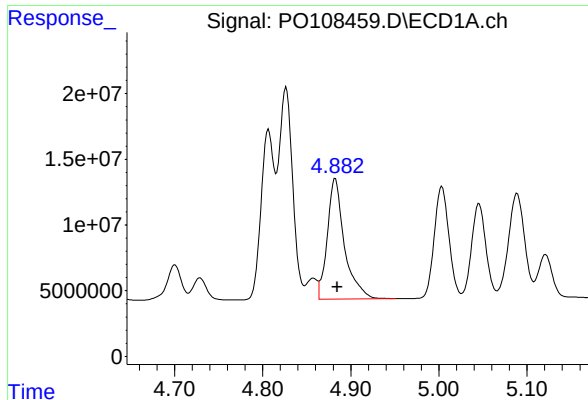
#4 AR-1016-2

R.T.: 4.827 min
Delta R.T.: -0.003 min
Response: 177053419
Conc: 424.16 ng/ml



#4 AR-1016-2

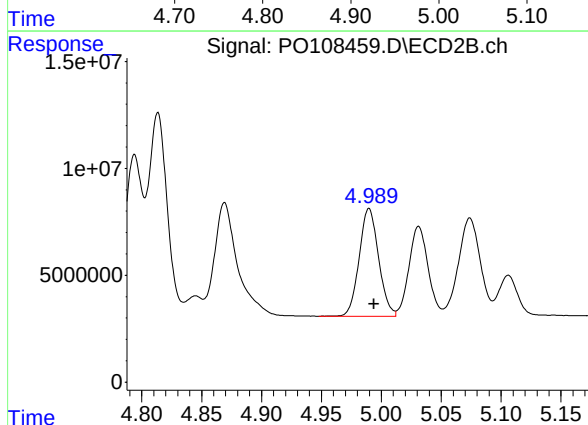
R.T.: 4.814 min
Delta R.T.: -0.005 min
Response: 103675441
Conc: 466.81 ng/ml



#5 AR-1016-3

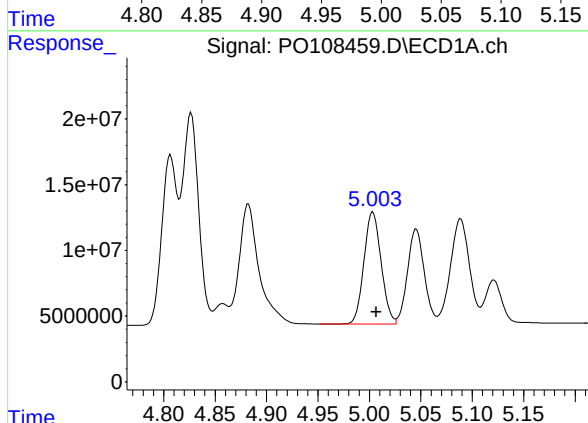
R.T.: 4.882 min
Delta R.T.: -0.003 min
Response: 123969161
Conc: 423.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



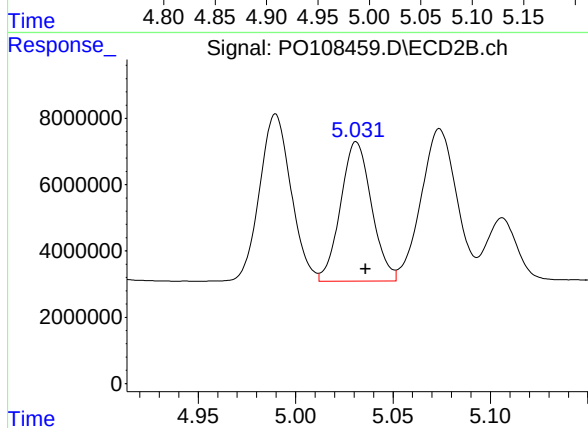
#5 AR-1016-3

R.T.: 4.990 min
Delta R.T.: -0.004 min
Response: 56975695
Conc: 452.79 ng/ml



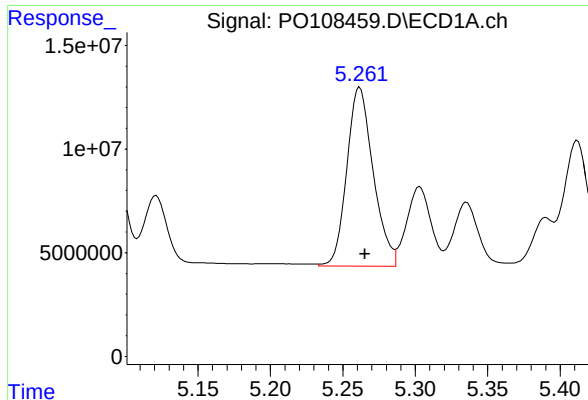
#6 AR-1016-4

R.T.: 5.003 min
Delta R.T.: -0.003 min
Response: 99481617
Conc: 430.33 ng/ml



#6 AR-1016-4

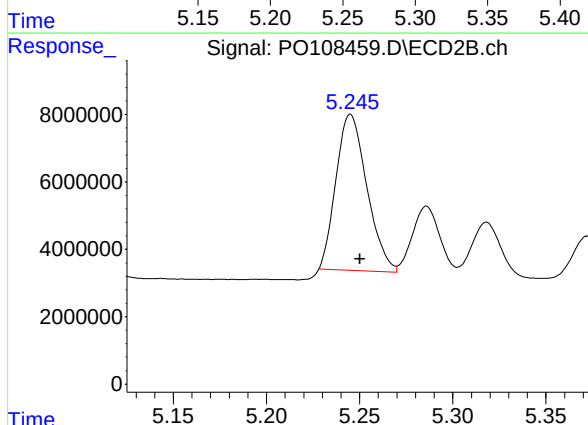
R.T.: 5.031 min
Delta R.T.: -0.005 min
Response: 46621906
Conc: 444.84 ng/ml



#7 AR-1016-5

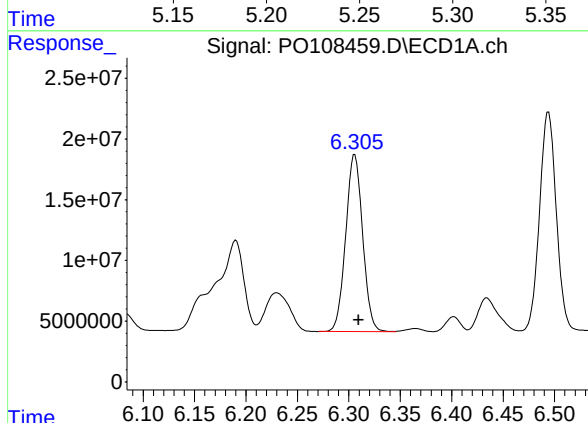
R.T.: 5.262 min
Delta R.T.: -0.003 min
Response: 109442188
Conc: 434.86 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



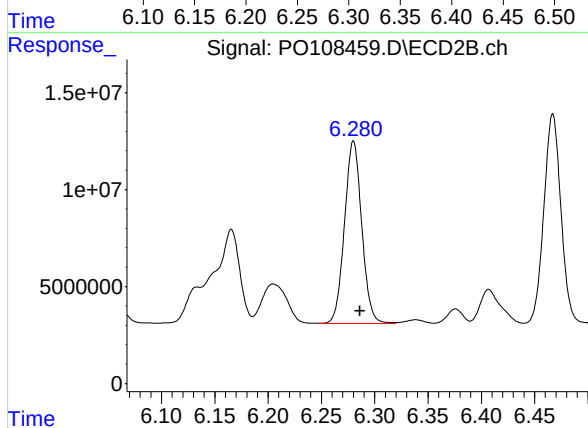
#7 AR-1016-5

R.T.: 5.245 min
Delta R.T.: -0.005 min
Response: 53285267
Conc: 394.09 ng/ml



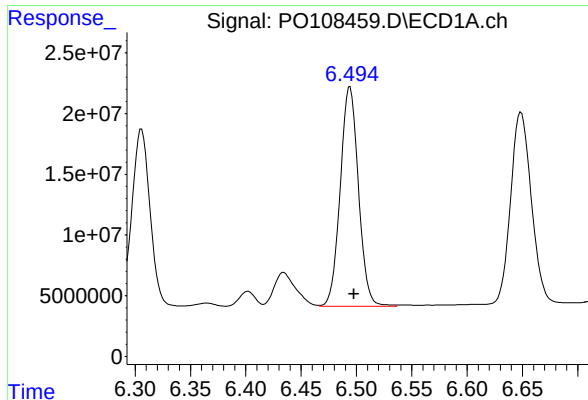
#31 AR-1260-1

R.T.: 6.306 min
Delta R.T.: -0.004 min
Response: 166876696
Conc: 365.04 ng/ml



#31 AR-1260-1

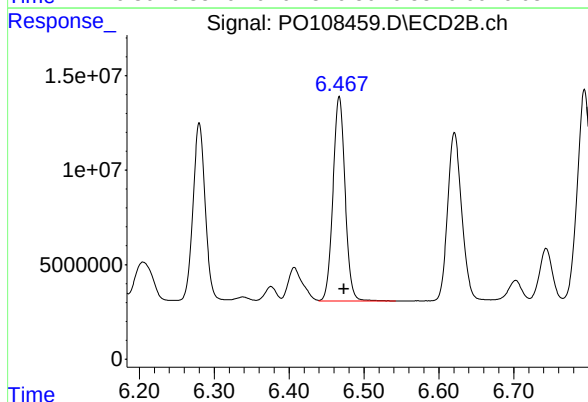
R.T.: 6.280 min
Delta R.T.: -0.006 min
Response: 105955180
Conc: 452.73 ng/ml



#32 AR-1260-2

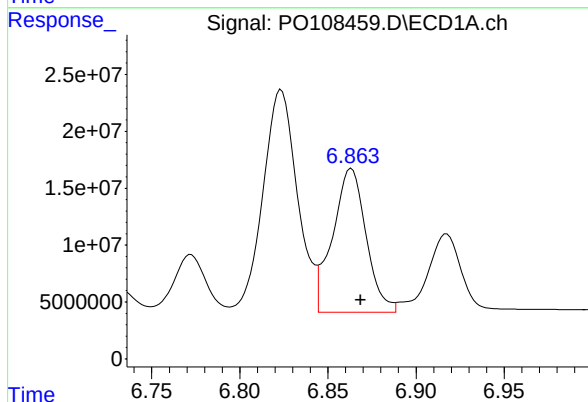
R.T.: 6.494 min
Delta R.T.: -0.004 min
Response: 207021615
Conc: 372.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



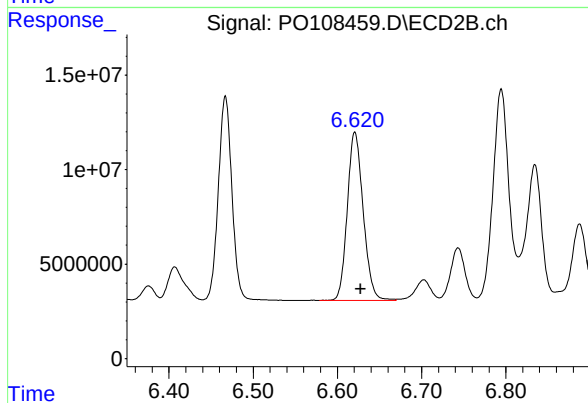
#32 AR-1260-2

R.T.: 6.467 min
Delta R.T.: -0.006 min
Response: 121246792
Conc: 432.15 ng/ml



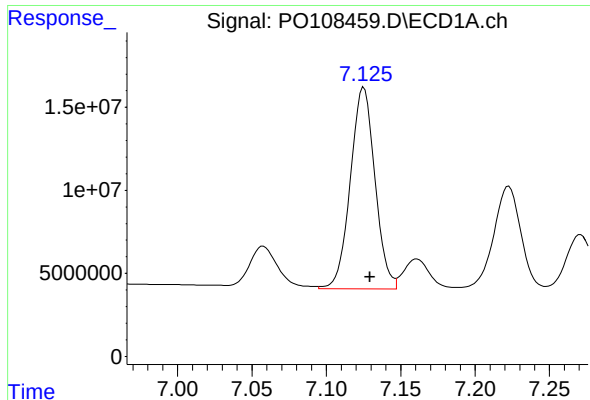
#33 AR-1260-3

R.T.: 6.863 min
Delta R.T.: -0.005 min
Response: 167341230
Conc: 360.90 ng/ml



#33 AR-1260-3

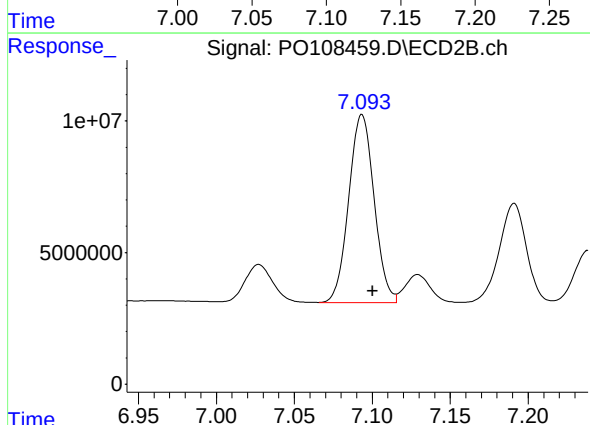
R.T.: 6.621 min
Delta R.T.: -0.007 min
Response: 116994909
Conc: 443.89 ng/ml



#34 AR-1260-4

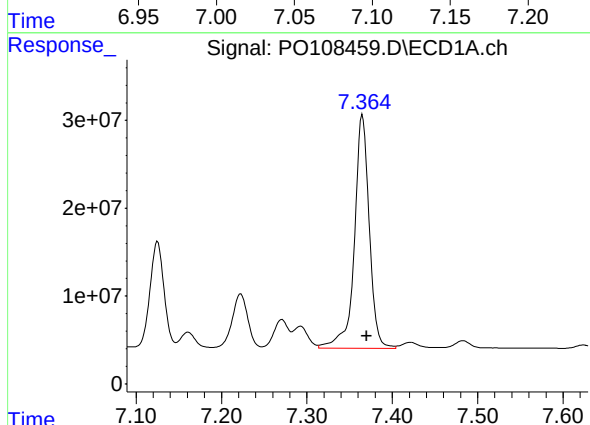
R.T.: 7.125 min
Delta R.T.: -0.004 min
Response: 139629282
Conc: 328.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB165512BSD



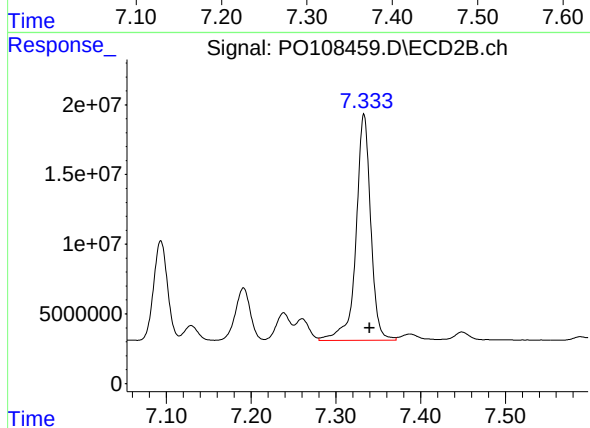
#34 AR-1260-4

R.T.: 7.093 min
Delta R.T.: -0.007 min
Response: 81191095
Conc: 381.63 ng/ml



#35 AR-1260-5

R.T.: 7.365 min
Delta R.T.: -0.005 min
Response: 322510885
Conc: 331.84 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.007 min
Response: 195568913
Conc: 404.12 ng/ml