

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050825\
 Data File : P0110968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 May 2025 21:47
 Operator : YP/AJ
 Sample : PB167901BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167901BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 09 01:51:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 02 23:47:49 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...	3.685	3.681	96090005	87547982	16.797	18.077
2) SA Decachlor...	8.727	8.675	94831239	33040846	15.540	19.583 #
Target Compounds						
3) L1 AR-1016-1	4.774	4.760	87283393	74626787	394.922	469.713
4) L1 AR-1016-2	4.793	4.778	123.1E6	108.9E6	396.907	476.317
5) L1 AR-1016-3	4.850	4.954	85901264	57726043	375.603	473.412 #
6) L1 AR-1016-4	4.970	4.996	67880906	47214788	406.004	468.582
7) L1 AR-1016-5	5.228	5.208	68991071	60269254	387.397	458.661
31) L7 AR-1260-1	6.267	6.239	129.3E6	105.6E6	388.582	478.472
32) L7 AR-1260-2	6.457	6.427	160.3E6	122.1E6	386.432	474.691
33) L7 AR-1260-3	6.823	6.579	125.9E6	112.5E6	357.529	482.702 #
34) L7 AR-1260-4	7.084	7.050	109.7E6	74301868	360.628	408.037
35) L7 AR-1260-5	7.326	7.292	256.2E6	160.9E6	348.798	409.178

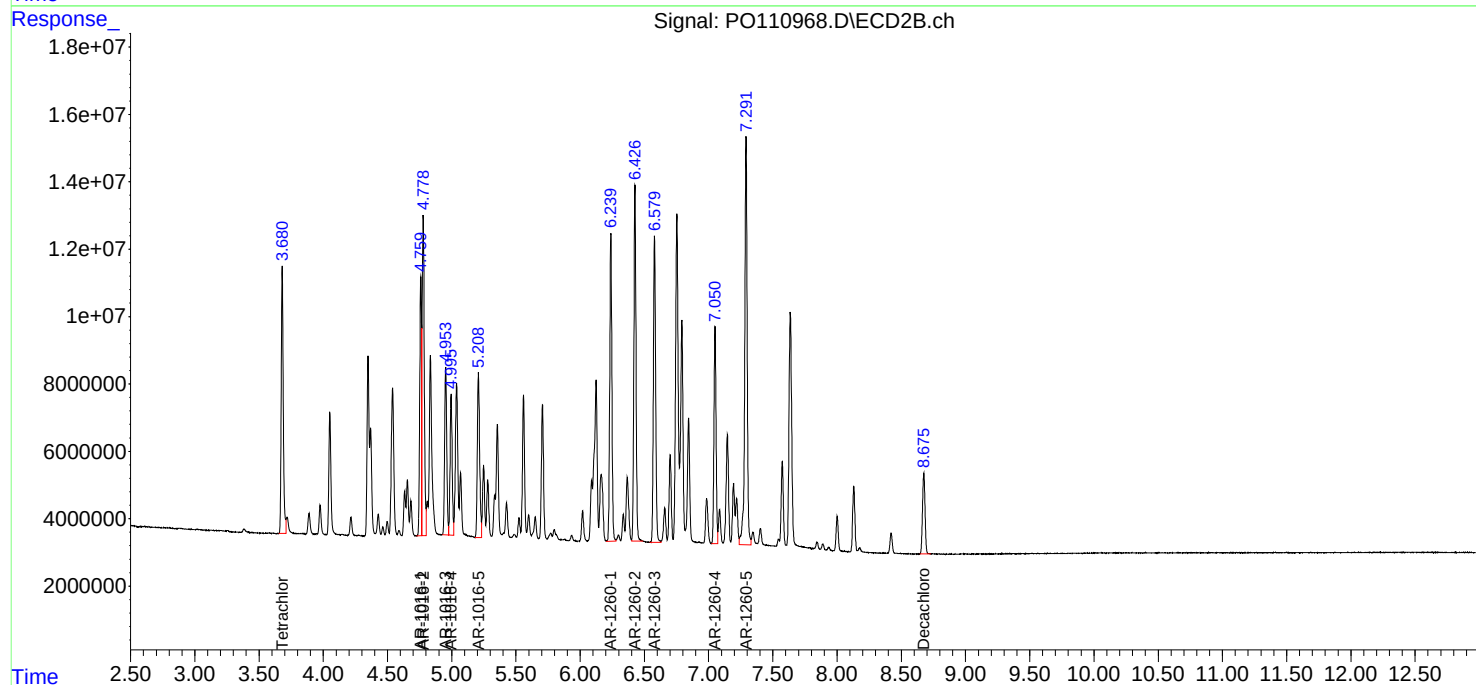
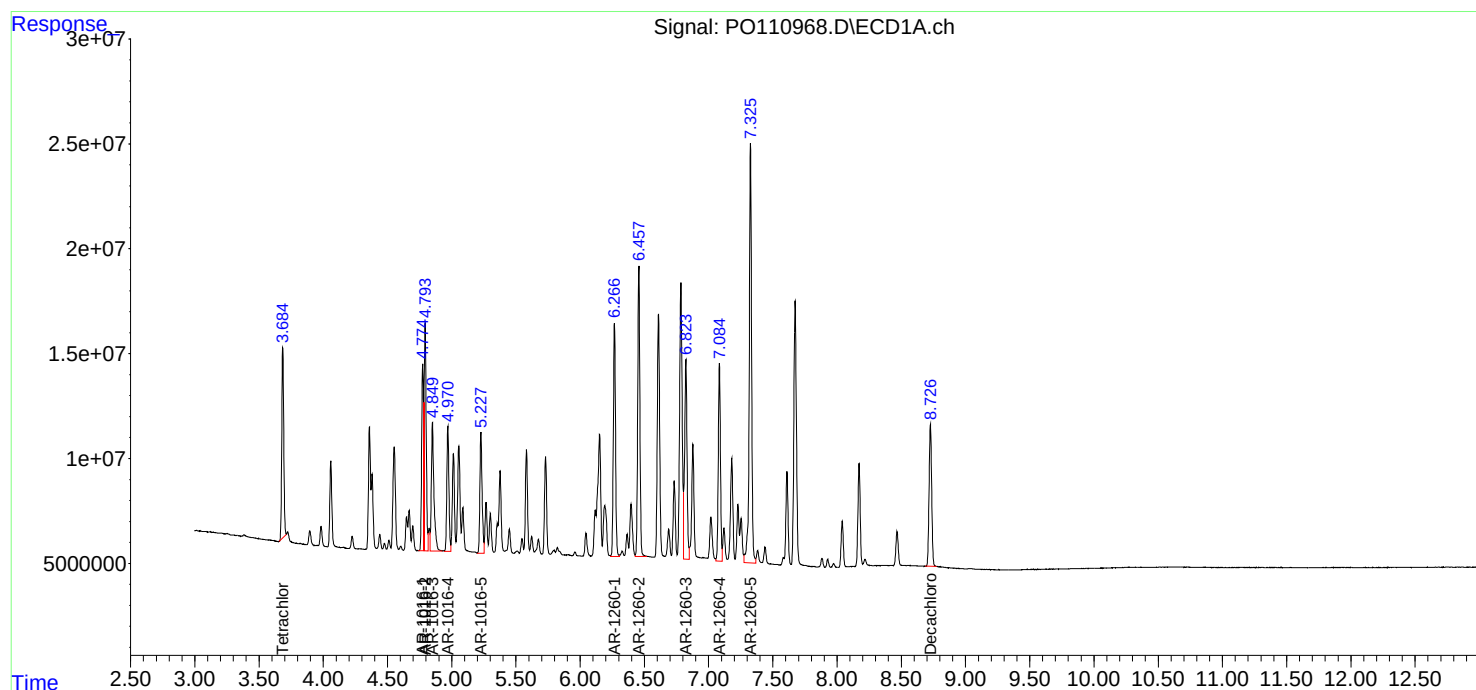
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

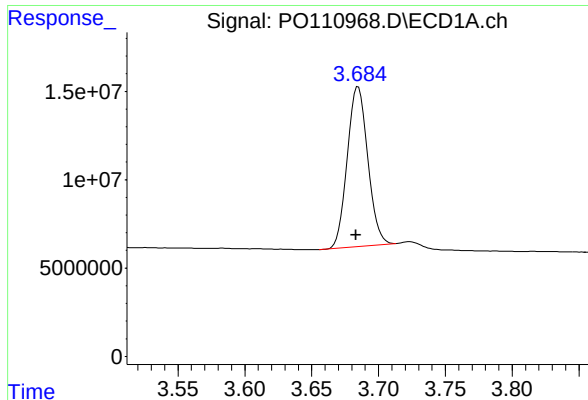
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050825\
Data File : PO110968.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 May 2025 21:47
Operator : YP/AJ
Sample : PB167901BS
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167901BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 09 01:51:23 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050225.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 02 23:47:49 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

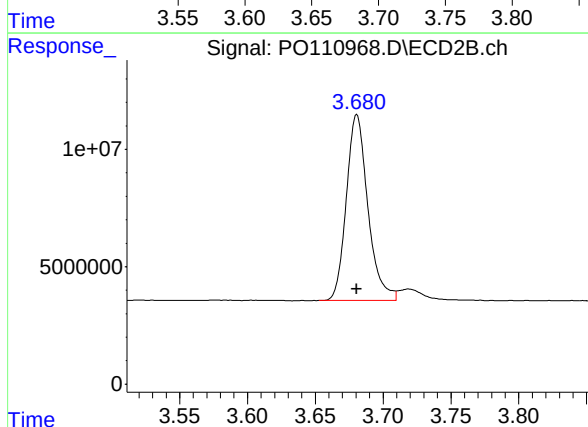




#1 Tetrachloro-m-xylene

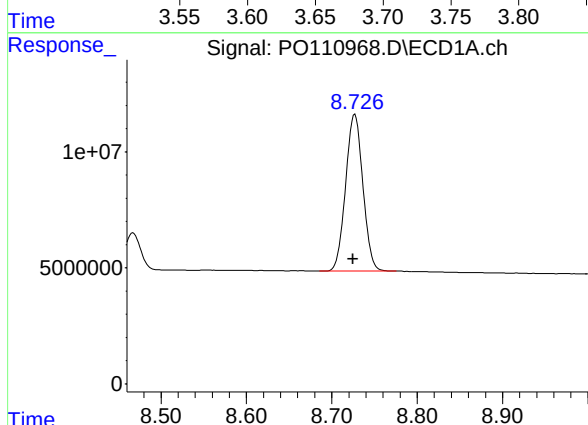
R.T.: 3.685 min
Delta R.T.: 0.002 min
Response: 96090005
Conc: 16.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



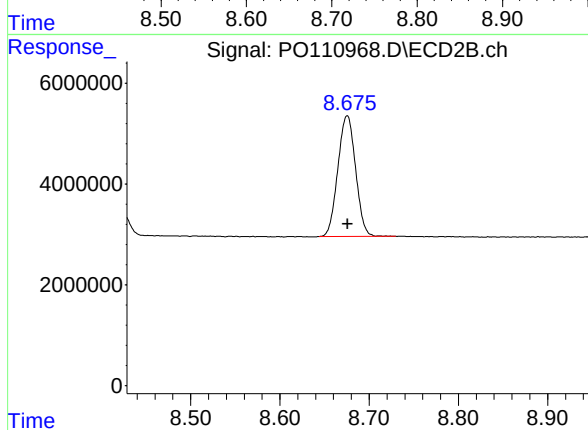
#1 Tetrachloro-m-xylene

R.T.: 3.681 min
Delta R.T.: 0.000 min
Response: 87547982
Conc: 18.08 ng/ml



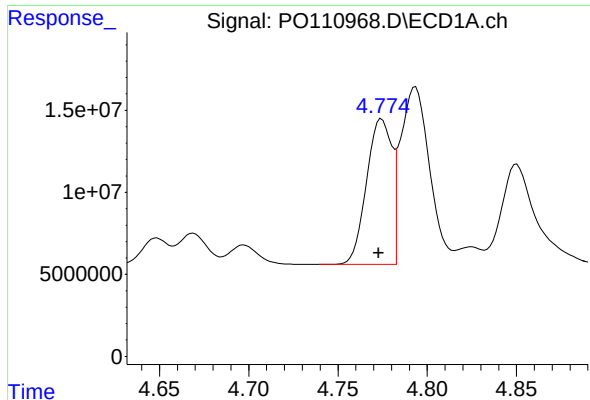
#2 Decachlorobiphenyl

R.T.: 8.727 min
Delta R.T.: 0.002 min
Response: 94831239
Conc: 15.54 ng/ml



#2 Decachlorobiphenyl

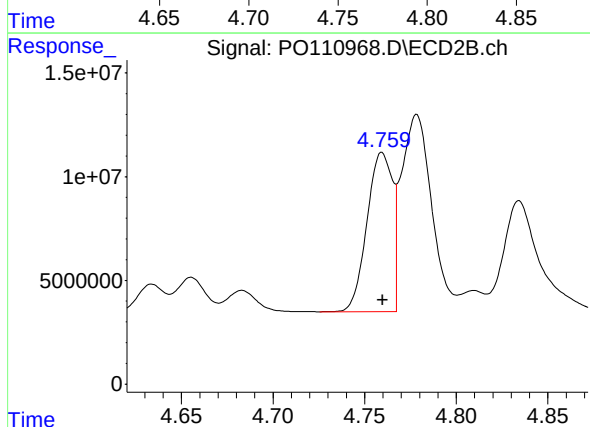
R.T.: 8.675 min
Delta R.T.: 0.000 min
Response: 33040846
Conc: 19.58 ng/ml



#3 AR-1016-1

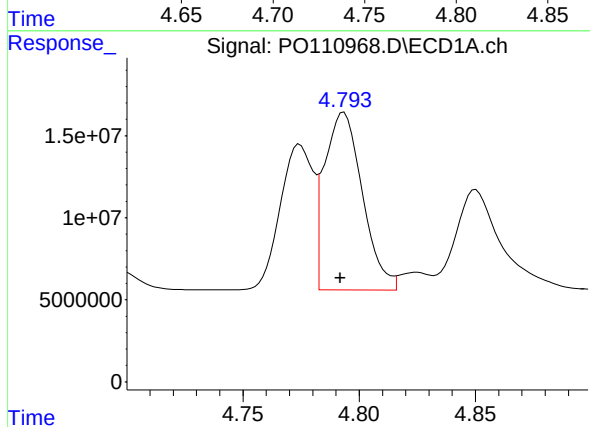
R.T.: 4.774 min
Delta R.T.: 0.002 min
Response: 87283393
Conc: 394.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



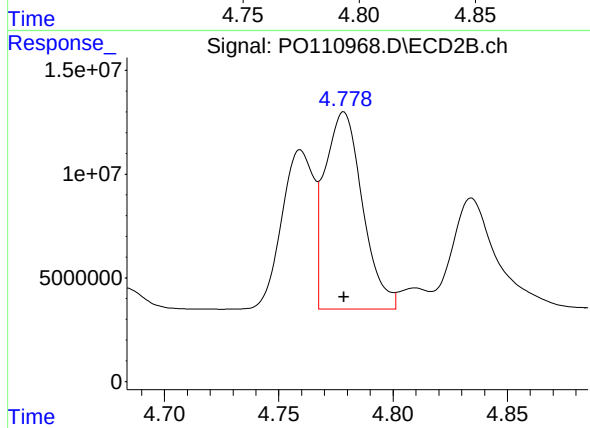
#3 AR-1016-1

R.T.: 4.760 min
Delta R.T.: 0.000 min
Response: 74626787
Conc: 469.71 ng/ml



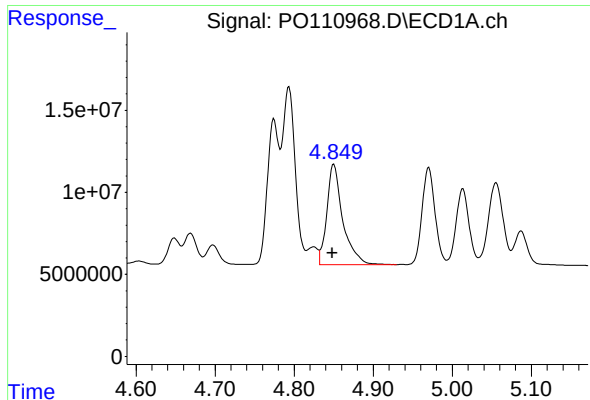
#4 AR-1016-2

R.T.: 4.793 min
Delta R.T.: 0.002 min
Response: 123109354
Conc: 396.91 ng/ml



#4 AR-1016-2

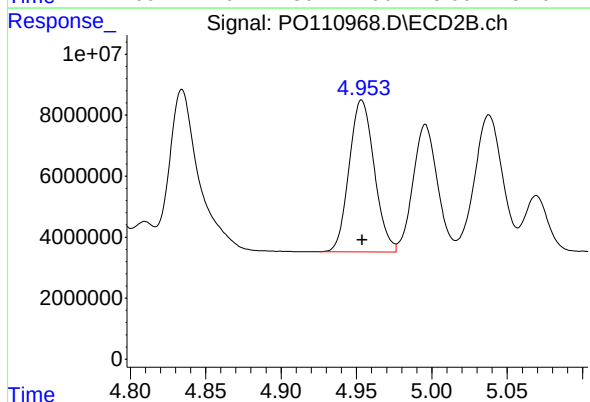
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 108870712
Conc: 476.32 ng/ml



#5 AR-1016-3

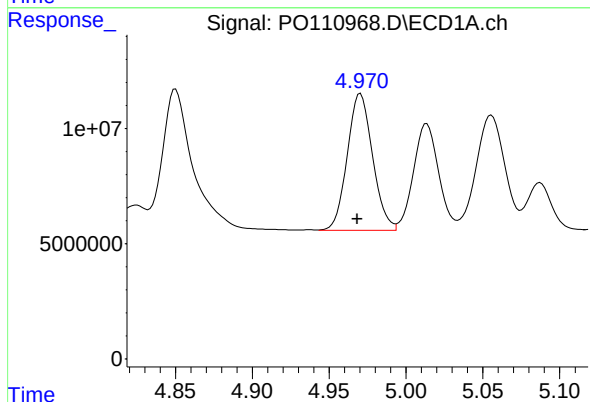
R.T.: 4.850 min
Delta R.T.: 0.002 min
Response: 85901264
Conc: 375.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



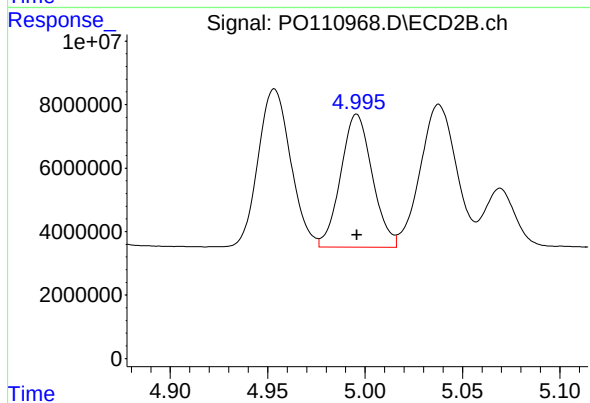
#5 AR-1016-3

R.T.: 4.954 min
Delta R.T.: 0.000 min
Response: 57726043
Conc: 473.41 ng/ml



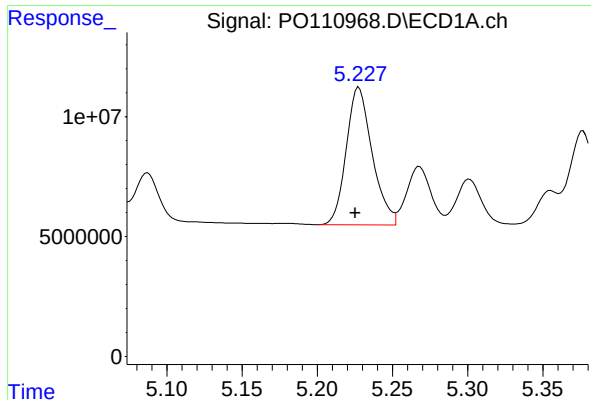
#6 AR-1016-4

R.T.: 4.970 min
Delta R.T.: 0.002 min
Response: 67880906
Conc: 406.00 ng/ml



#6 AR-1016-4

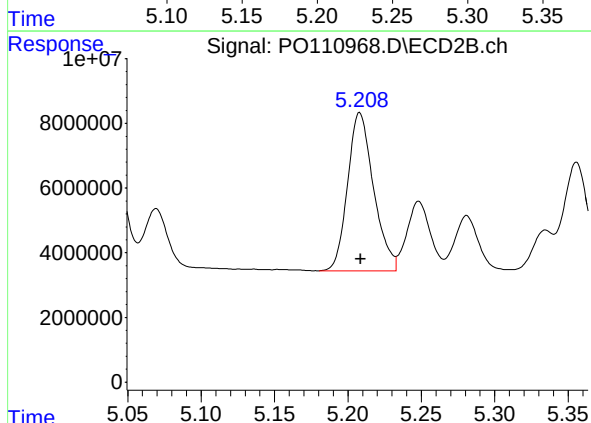
R.T.: 4.996 min
Delta R.T.: 0.000 min
Response: 47214788
Conc: 468.58 ng/ml



#7 AR-1016-5

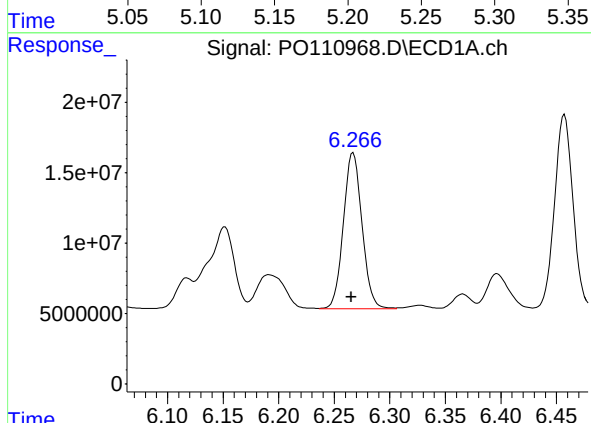
R.T.: 5.228 min
Delta R.T.: 0.002 min
Response: 68991071
Conc: 387.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



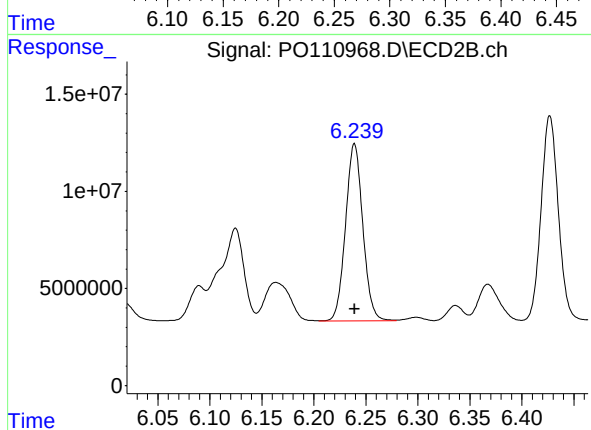
#7 AR-1016-5

R.T.: 5.208 min
Delta R.T.: 0.000 min
Response: 60269254
Conc: 458.66 ng/ml



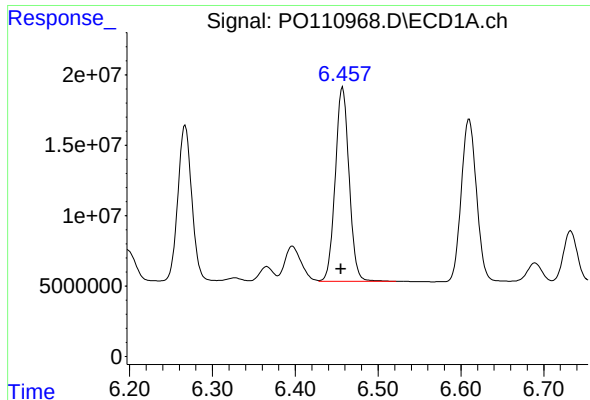
#31 AR-1260-1

R.T.: 6.267 min
Delta R.T.: 0.002 min
Response: 129251426
Conc: 388.58 ng/ml



#31 AR-1260-1

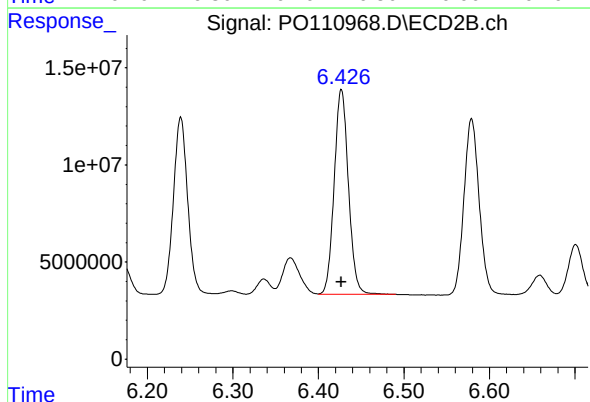
R.T.: 6.239 min
Delta R.T.: 0.000 min
Response: 105631987
Conc: 478.47 ng/ml



#32 AR-1260-2

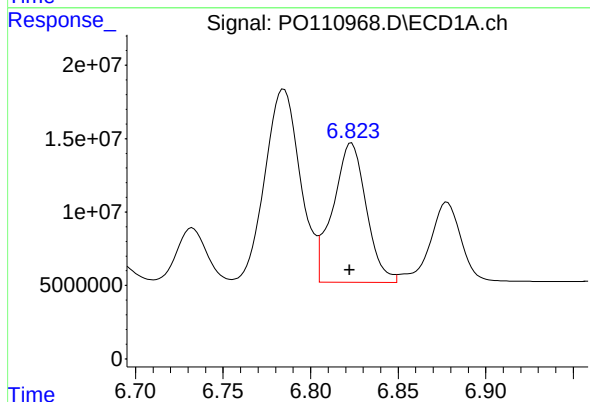
R.T.: 6.457 min
Delta R.T.: 0.002 min
Response: 160297077
Conc: 386.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



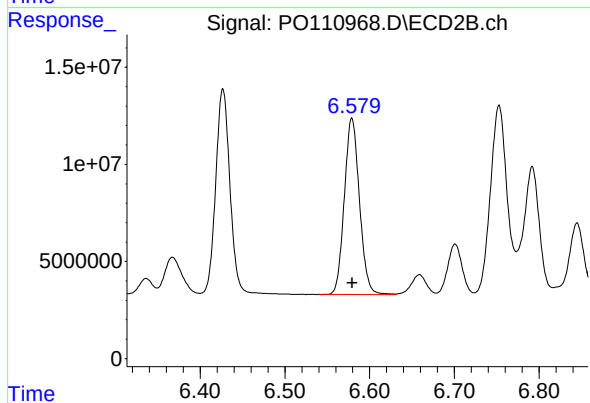
#32 AR-1260-2

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 122104134
Conc: 474.69 ng/ml



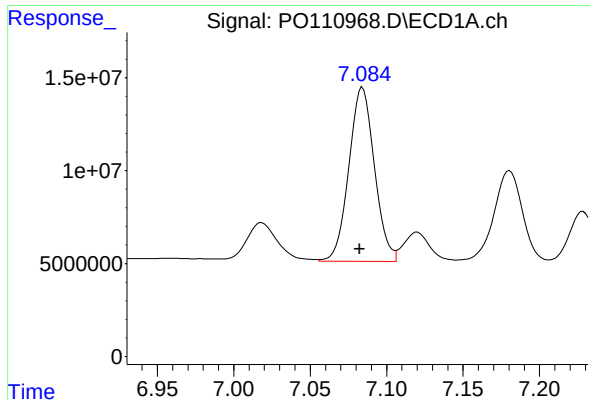
#33 AR-1260-3

R.T.: 6.823 min
Delta R.T.: 0.001 min
Response: 125945486
Conc: 357.53 ng/ml



#33 AR-1260-3

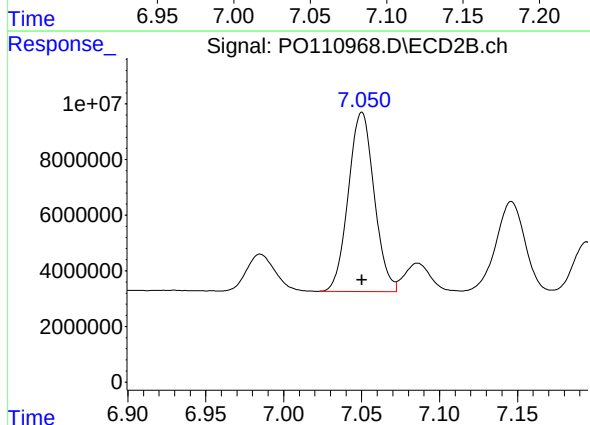
R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 112538829
Conc: 482.70 ng/ml



#34 AR-1260-4

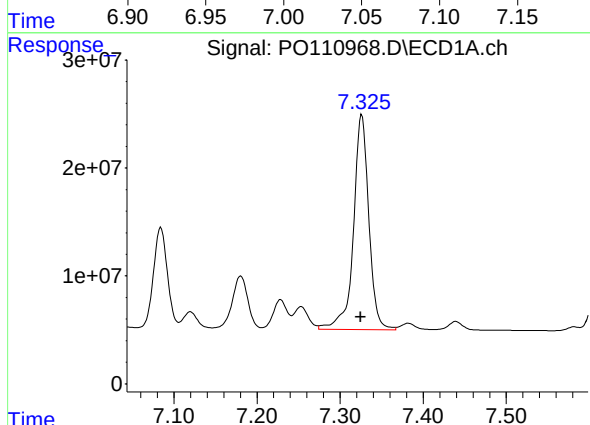
R.T.: 7.084 min
Delta R.T.: 0.002 min
Response: 109716243
Conc: 360.63 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167901BS



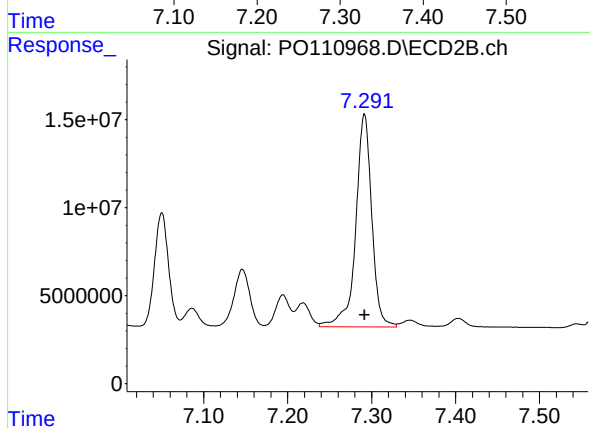
#34 AR-1260-4

R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 74301868
Conc: 408.04 ng/ml



#35 AR-1260-5

R.T.: 7.326 min
Delta R.T.: 0.001 min
Response: 256152746
Conc: 348.80 ng/ml



#35 AR-1260-5

R.T.: 7.292 min
Delta R.T.: 0.000 min
Response: 160886252
Conc: 409.18 ng/ml