

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040925\
 Data File : P0110338.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 18:28
 Operator : YP/AJ
 Sample : PB167525BSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167525BSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 02:10:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 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...	3.690	3.686	167.2E6	90866313	18.368	17.327
2) SA Decachlor...	8.735	8.686	158.7E6	40328952	20.641	16.623
Target Compounds						
3) L1 AR-1016-1	4.781	4.767	139.8E6	72243841	415.320	394.226
4) L1 AR-1016-2	4.801	4.786	195.1E6	102.8E6	420.652	393.300
5) L1 AR-1016-3	4.857	4.961	132.3E6	55239216	412.546	389.616
6) L1 AR-1016-4	4.977	5.003	104.3E6	45786855	412.953	388.255
7) L1 AR-1016-5	5.234	5.216	110.0E6	56354833	400.117	368.528
31) L7 AR-1260-1	6.274	6.247	211.4E6	104.8E6	448.600	410.196
32) L7 AR-1260-2	6.463	6.435	258.4E6	121.1E6	433.900	403.151
33) L7 AR-1260-3	6.830	6.587	185.5E6	113.2E6	382.188	391.666
34) L7 AR-1260-4	7.091	7.058	173.5E6	76846296	409.023	357.294
35) L7 AR-1260-5	7.333	7.299	409.2E6	169.3E6	391.285	339.454

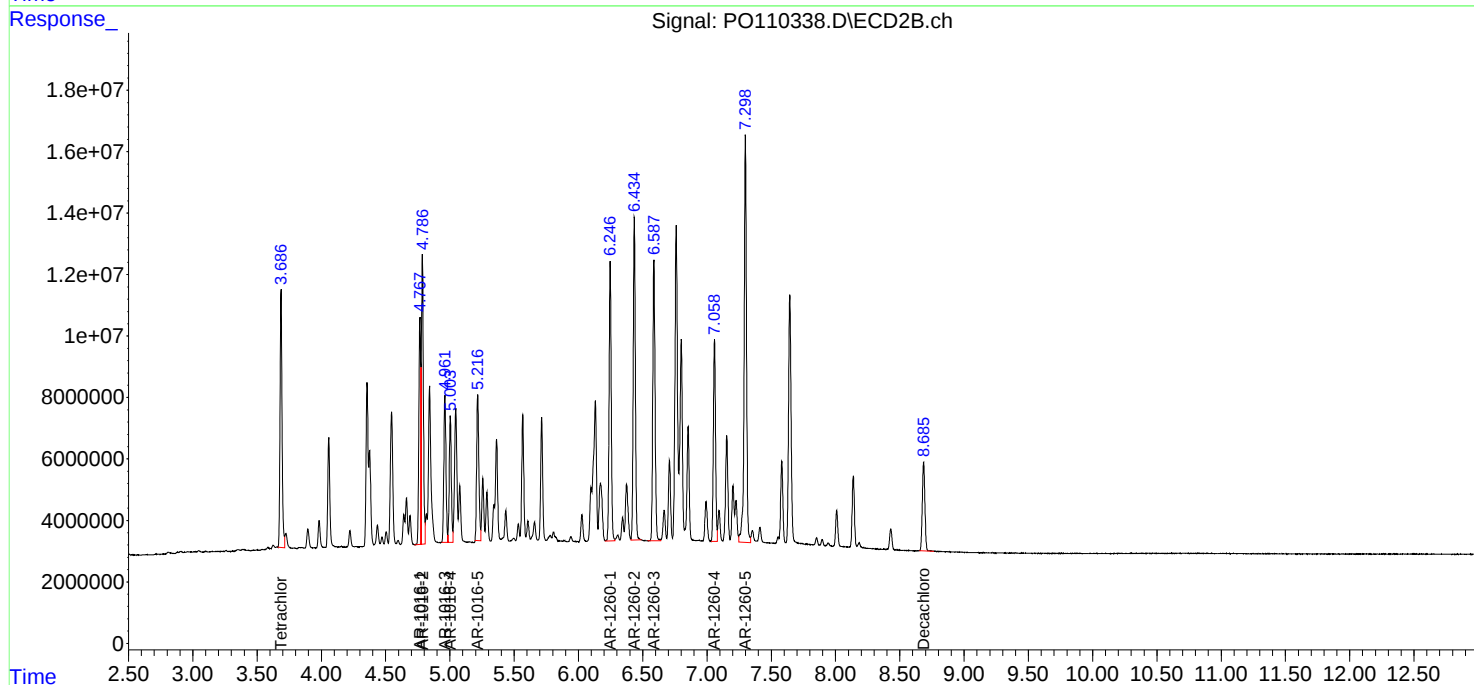
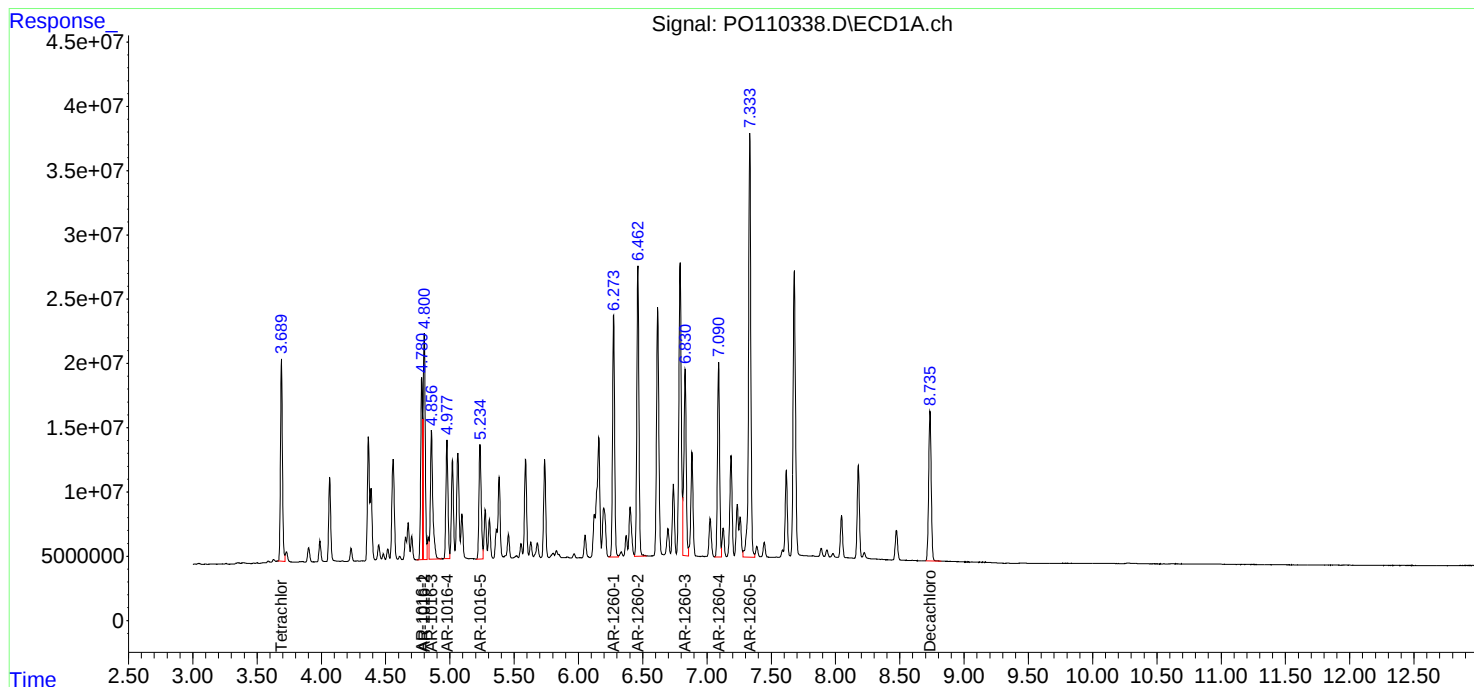
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

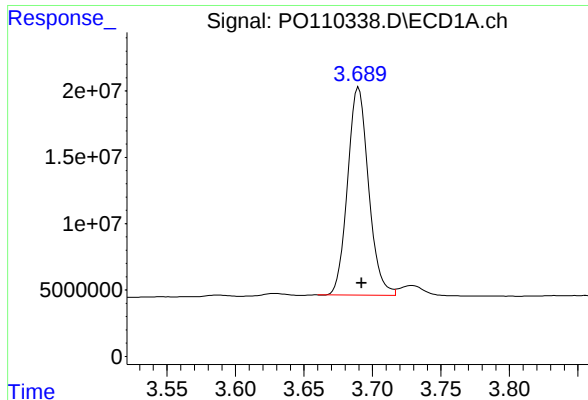
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040925\
Data File : PO110338.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2025 18:28
Operator : YP/AJ
Sample : PB167525BSD
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167525BSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 02:10:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO031925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 19 02:52:01 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

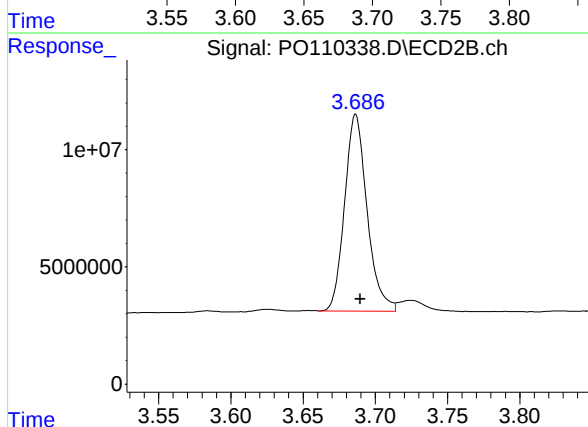




#1 Tetrachloro-m-xylene

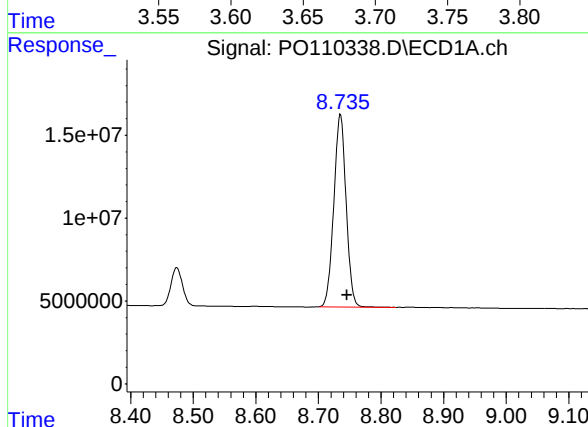
R.T.: 3.690 min
Delta R.T.: -0.002 min
Response: 167176922
Conc: 18.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



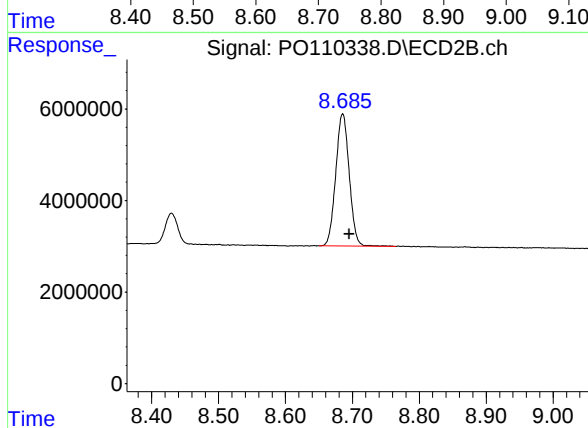
#1 Tetrachloro-m-xylene

R.T.: 3.686 min
Delta R.T.: -0.003 min
Response: 90866313
Conc: 17.33 ng/ml



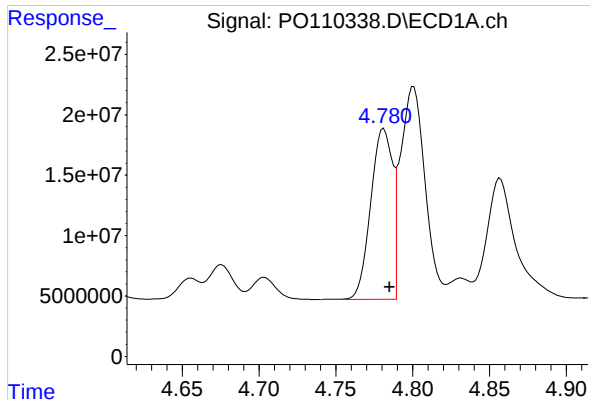
#2 Decachlorobiphenyl

R.T.: 8.735 min
Delta R.T.: -0.010 min
Response: 158699587
Conc: 20.64 ng/ml



#2 Decachlorobiphenyl

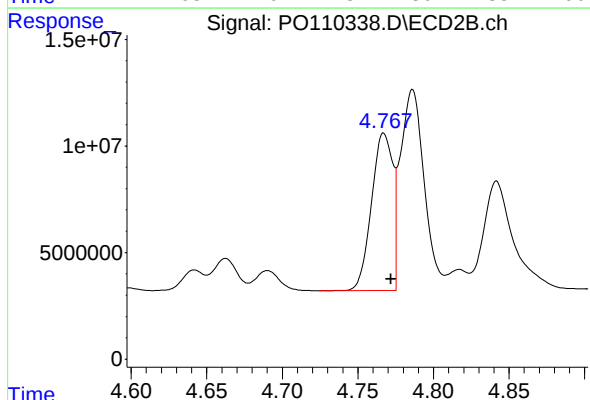
R.T.: 8.686 min
Delta R.T.: -0.010 min
Response: 40328952
Conc: 16.62 ng/ml



#3 AR-1016-1

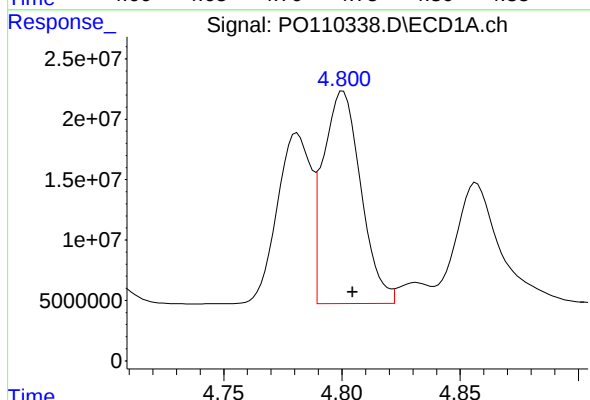
R.T.: 4.781 min
Delta R.T.: -0.004 min
Response: 139773519
Conc: 415.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



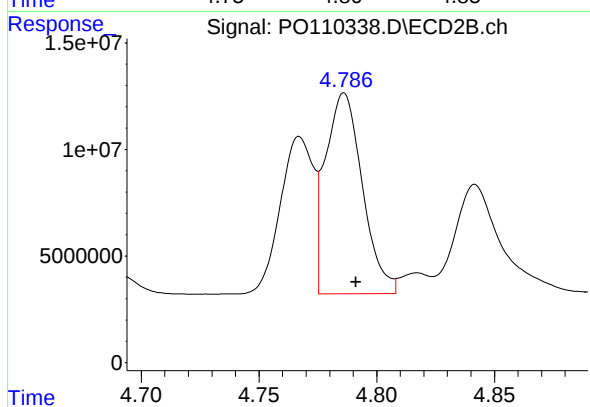
#3 AR-1016-1

R.T.: 4.767 min
Delta R.T.: -0.005 min
Response: 72243841
Conc: 394.23 ng/ml



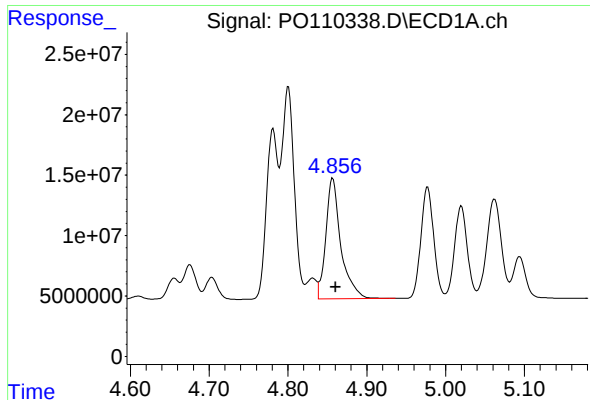
#4 AR-1016-2

R.T.: 4.801 min
Delta R.T.: -0.004 min
Response: 195050413
Conc: 420.65 ng/ml



#4 AR-1016-2

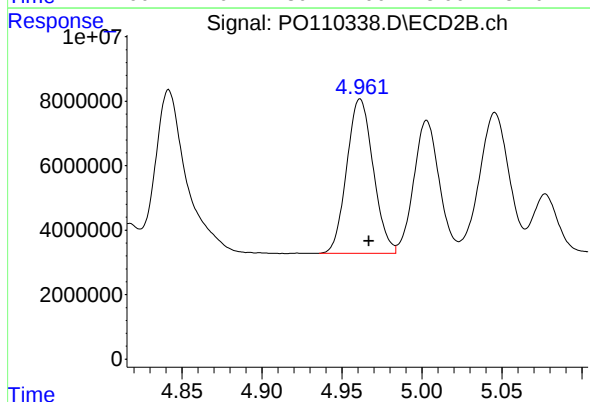
R.T.: 4.786 min
Delta R.T.: -0.005 min
Response: 102849836
Conc: 393.30 ng/ml



#5 AR-1016-3

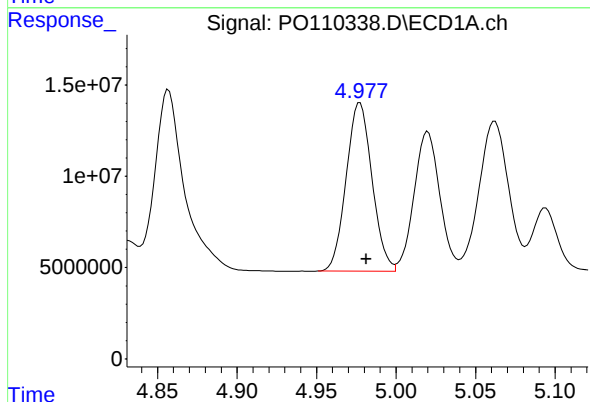
R.T.: 4.857 min
Delta R.T.: -0.004 min
Response: 132256456
Conc: 412.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



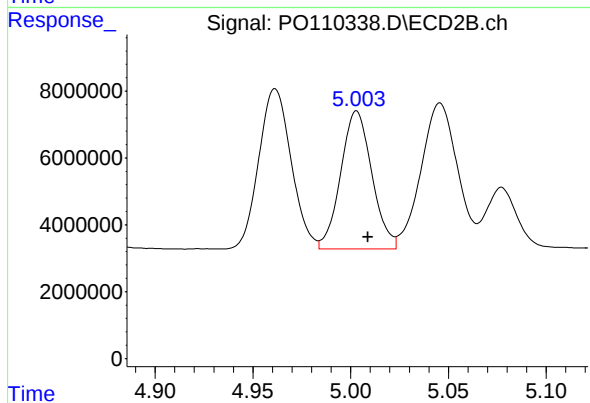
#5 AR-1016-3

R.T.: 4.961 min
Delta R.T.: -0.005 min
Response: 55239216
Conc: 389.62 ng/ml



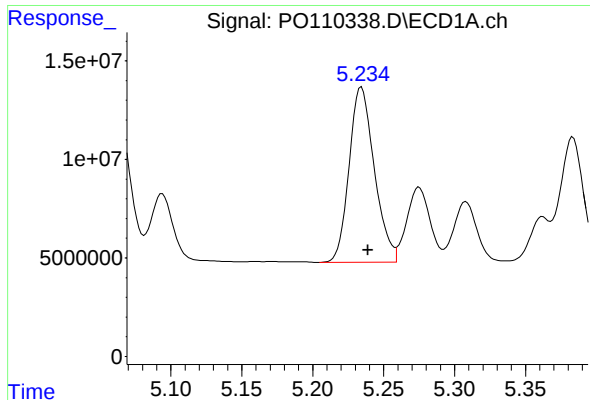
#6 AR-1016-4

R.T.: 4.977 min
Delta R.T.: -0.004 min
Response: 104348816
Conc: 412.95 ng/ml



#6 AR-1016-4

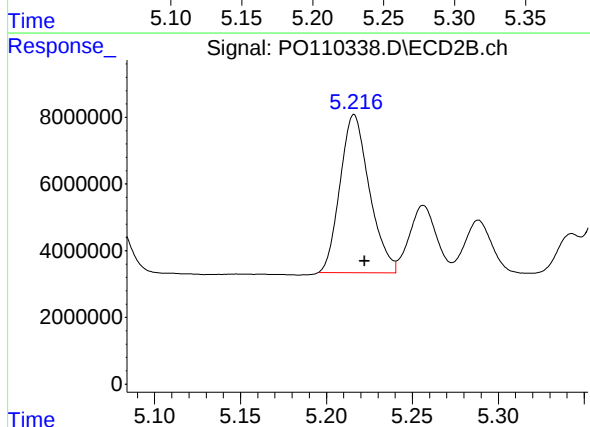
R.T.: 5.003 min
Delta R.T.: -0.006 min
Response: 45786855
Conc: 388.26 ng/ml



#7 AR-1016-5

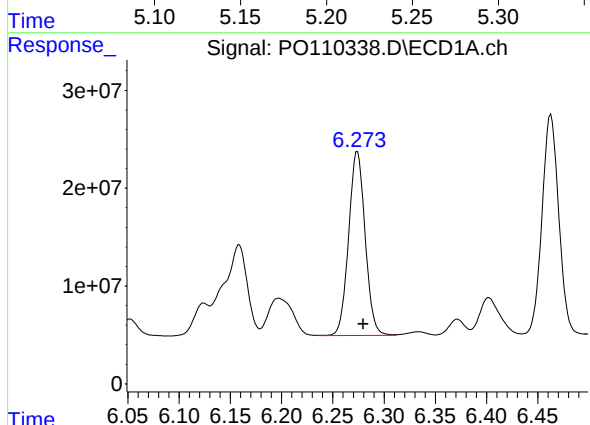
R.T.: 5.234 min
Delta R.T.: -0.005 min
Response: 109979078
Conc: 400.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



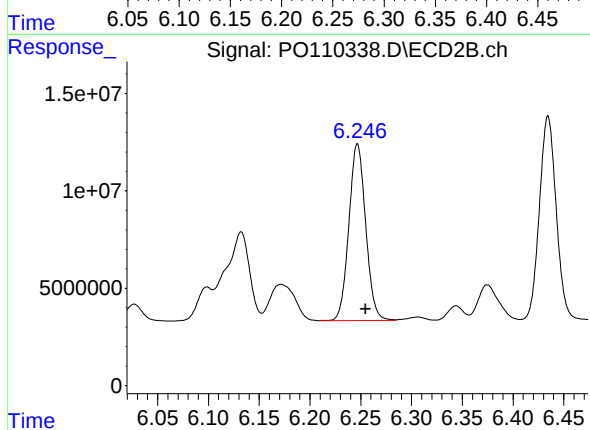
#7 AR-1016-5

R.T.: 5.216 min
Delta R.T.: -0.006 min
Response: 56354833
Conc: 368.53 ng/ml



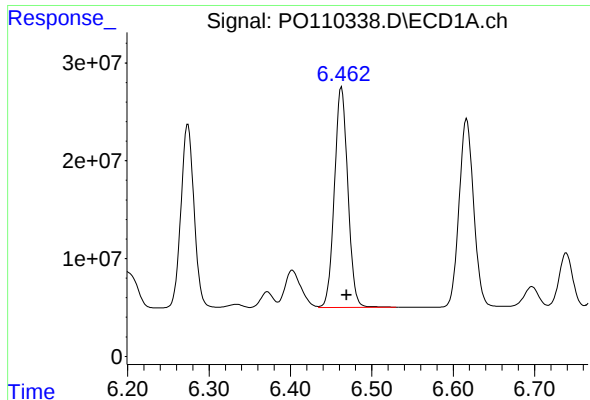
#31 AR-1260-1

R.T.: 6.274 min
Delta R.T.: -0.006 min
Response: 211448135
Conc: 448.60 ng/ml



#31 AR-1260-1

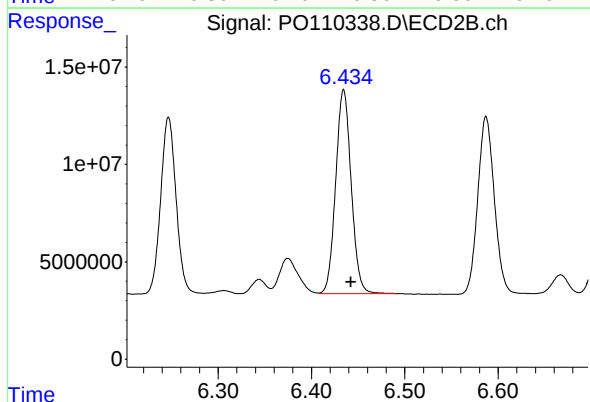
R.T.: 6.247 min
Delta R.T.: -0.008 min
Response: 104781327
Conc: 410.20 ng/ml



#32 AR-1260-2

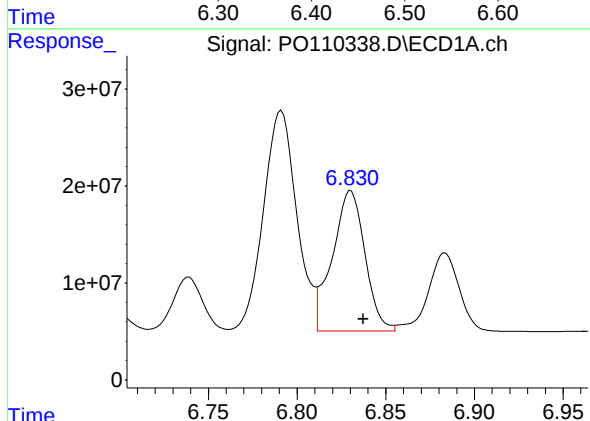
R.T.: 6.463 min
Delta R.T.: -0.006 min
Response: 258395560
Conc: 433.90 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



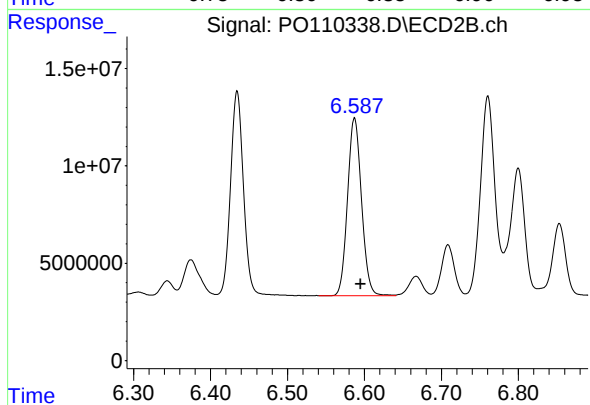
#32 AR-1260-2

R.T.: 6.435 min
Delta R.T.: -0.008 min
Response: 121060297
Conc: 403.15 ng/ml



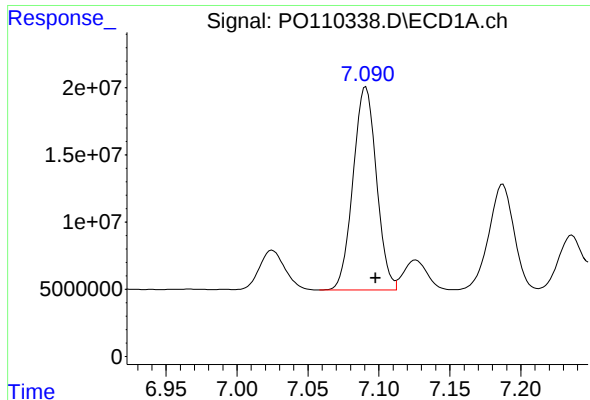
#33 AR-1260-3

R.T.: 6.830 min
Delta R.T.: -0.007 min
Response: 185476505
Conc: 382.19 ng/ml



#33 AR-1260-3

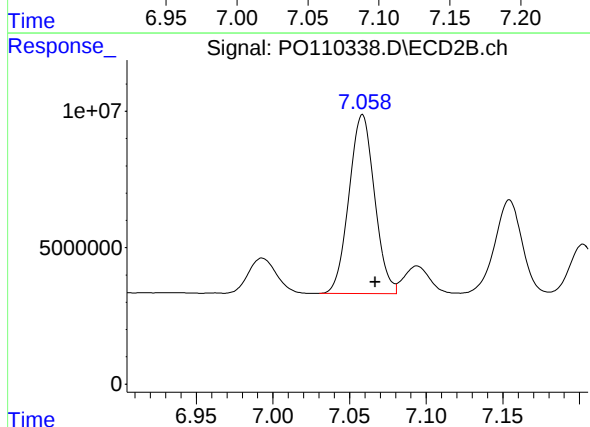
R.T.: 6.587 min
Delta R.T.: -0.008 min
Response: 113184415
Conc: 391.67 ng/ml



#34 AR-1260-4

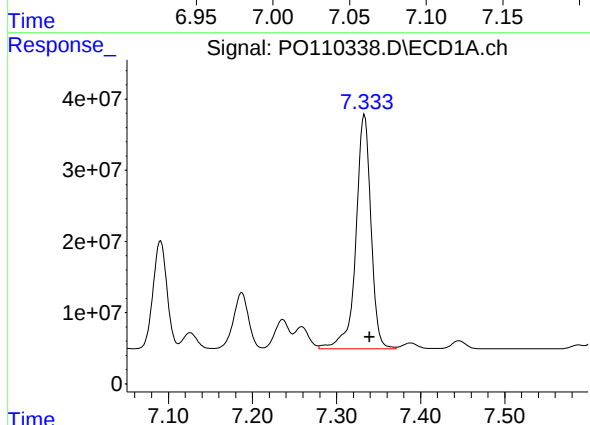
R.T.: 7.091 min
Delta R.T.: -0.007 min
Response: 173494206
Conc: 409.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167525BSD



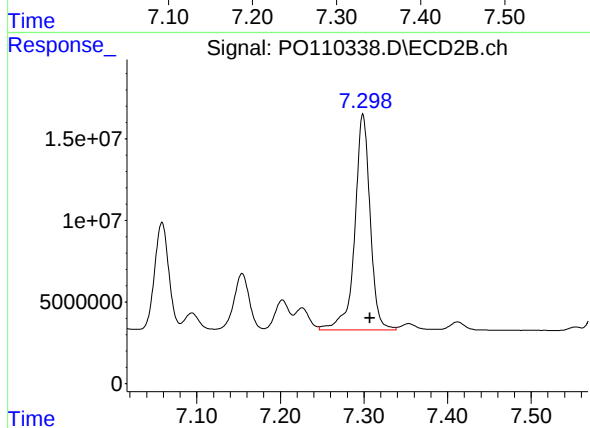
#34 AR-1260-4

R.T.: 7.058 min
Delta R.T.: -0.008 min
Response: 76846296
Conc: 357.29 ng/ml



#35 AR-1260-5

R.T.: 7.333 min
Delta R.T.: -0.006 min
Response: 409223918
Conc: 391.29 ng/ml



#35 AR-1260-5

R.T.: 7.299 min
Delta R.T.: -0.008 min
Response: 169284324
Conc: 339.45 ng/ml