

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052925\
 Data File : P0111327.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 12:44
 Operator : YP/AJ
 Sample : PB168194BS
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB168194BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 22:44:07 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0051525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 15 07:11:53 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...	3.680	3.677	112.4E6	96681071	19.100	17.735
2) SA Decachlor...	8.719	8.668	99005104	34784226	19.176	18.801
Target Compounds						
3) L1 AR-1016-1	4.770	4.756	91272767	71715035	405.556	375.614
4) L1 AR-1016-2	4.789	4.774	128.5E6	103.9E6	402.864	374.904
5) L1 AR-1016-3	4.846	4.949	88051642	54897112	405.536	375.814
6) L1 AR-1016-4	4.965	4.992	70570608	44108450	405.233	367.299
7) L1 AR-1016-5	5.223	5.204	67764444	55801174	385.044	361.406
31) L7 AR-1260-1	6.262	6.234	130.5E6	99206575	427.903	397.003
32) L7 AR-1260-2	6.451	6.423	166.4E6	115.7E6	434.589	393.259
33) L7 AR-1260-3	6.819	6.574	127.1E6	105.4E6	364.503	367.590
34) L7 AR-1260-4	7.079	7.045	105.0E6	69370892	375.045	345.536
35) L7 AR-1260-5	7.321	7.286	255.8E6	151.4E6	355.348	329.387

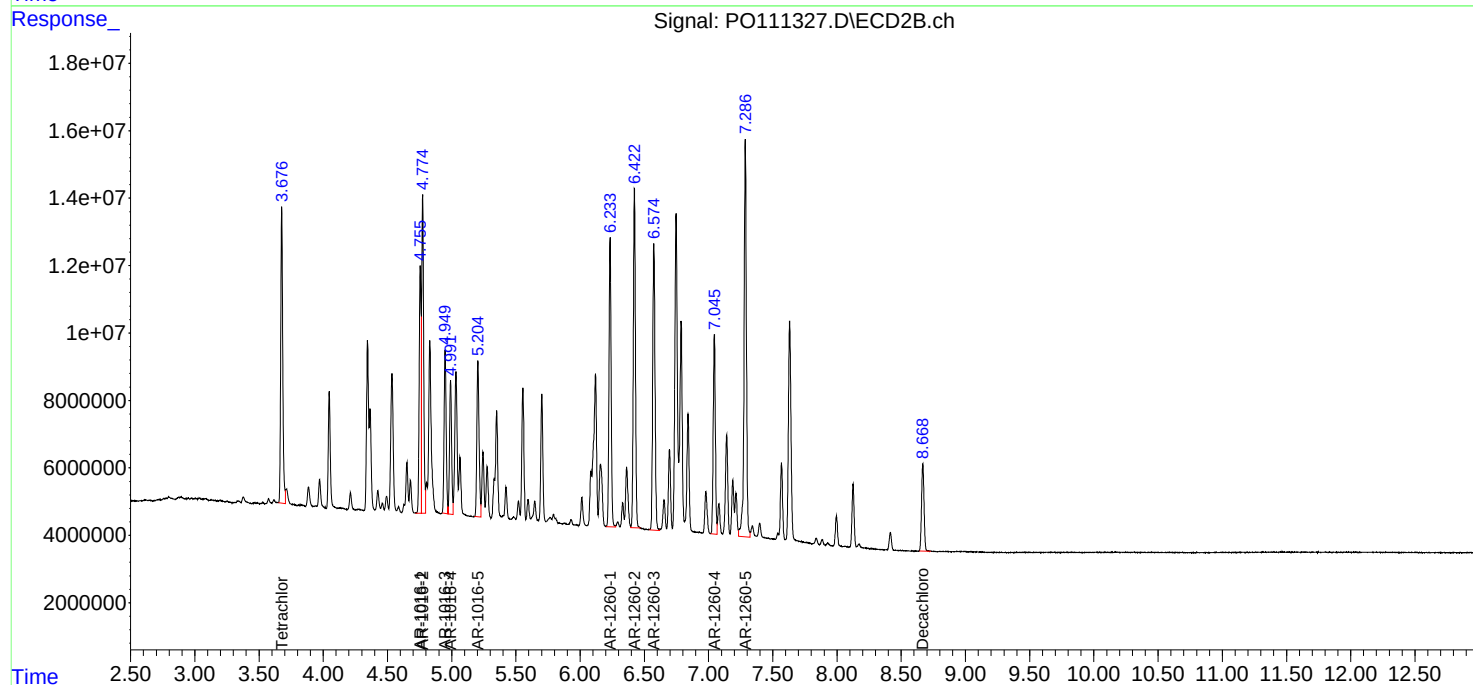
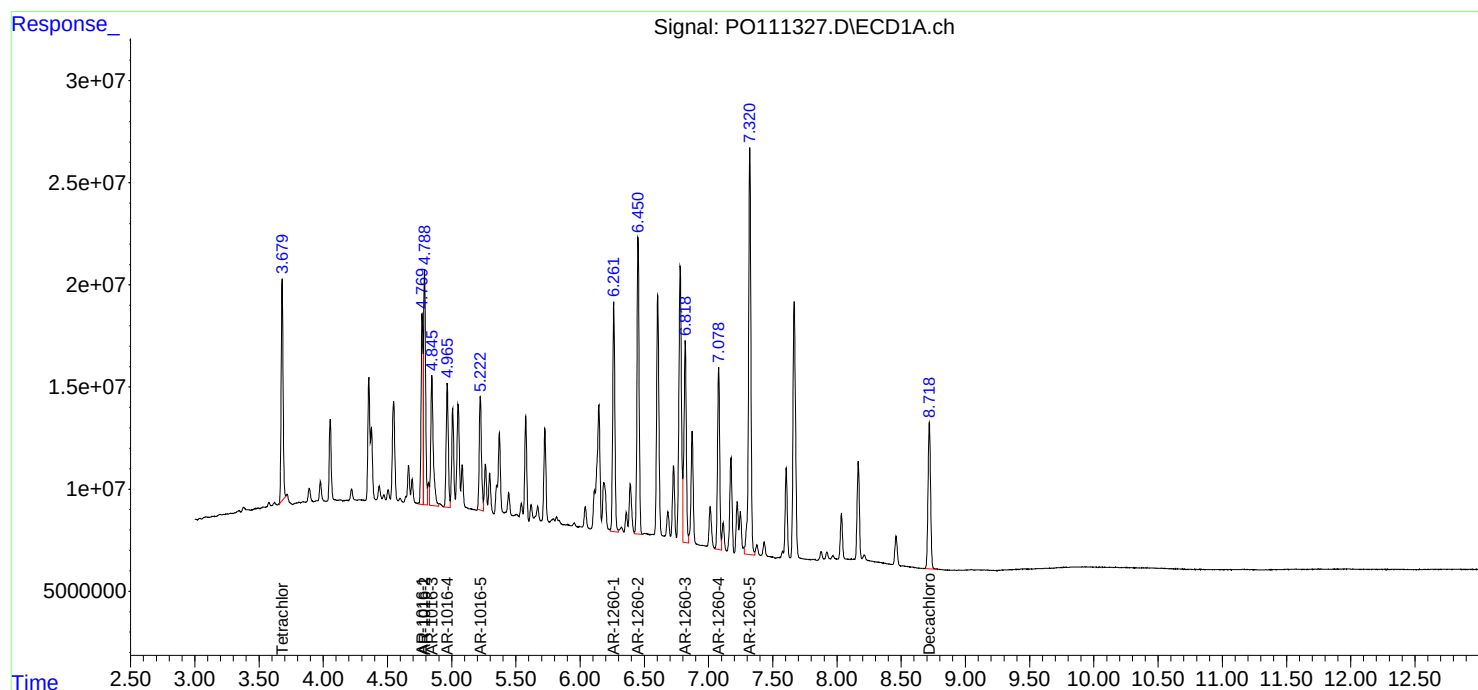
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

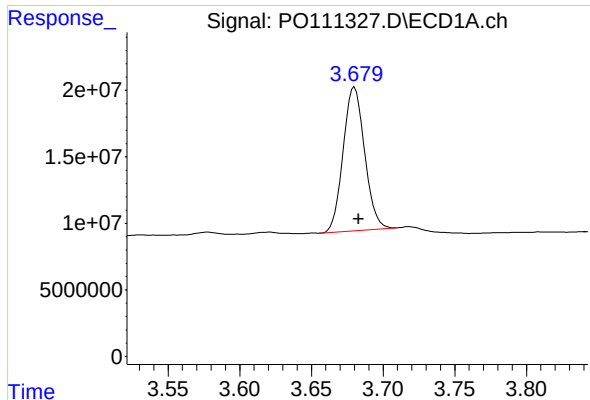
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052925\
Data File : PO111327.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2025 12:44
Operator : YP/AJ
Sample : PB168194BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB168194BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 22:44:07 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051525.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 15 07:11:53 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

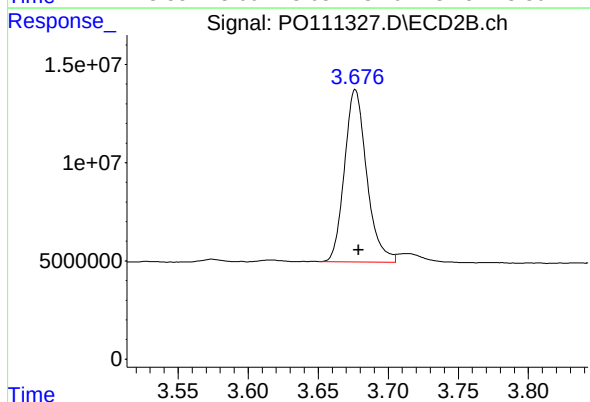




#1 Tetrachloro-m-xylene

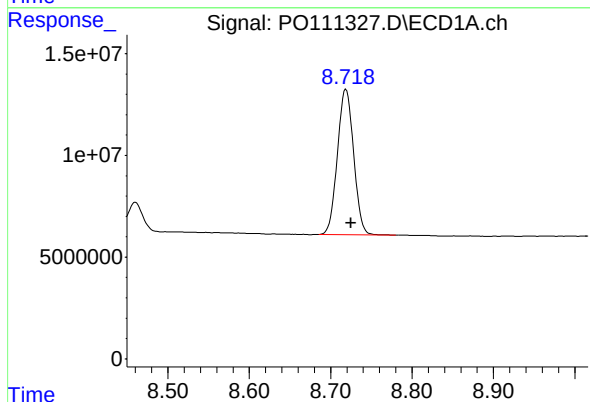
R.T.: 3.680 min
Delta R.T.: -0.003 min
Response: 112370493
Conc: 19.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



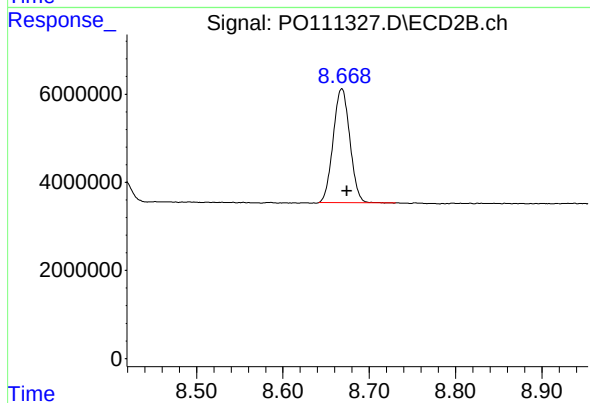
#1 Tetrachloro-m-xylene

R.T.: 3.677 min
Delta R.T.: -0.002 min
Response: 96681071
Conc: 17.73 ng/ml



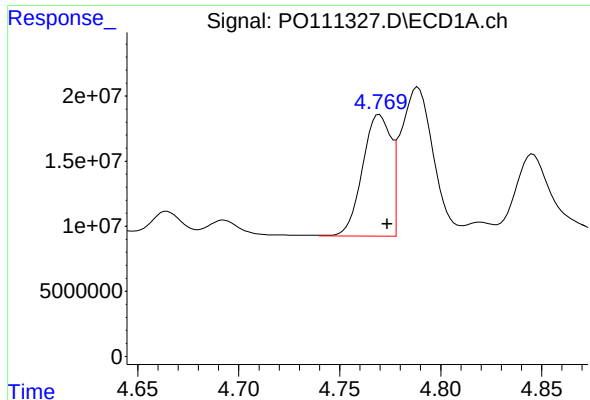
#2 Decachlorobiphenyl

R.T.: 8.719 min
Delta R.T.: -0.006 min
Response: 99005104
Conc: 19.18 ng/ml



#2 Decachlorobiphenyl

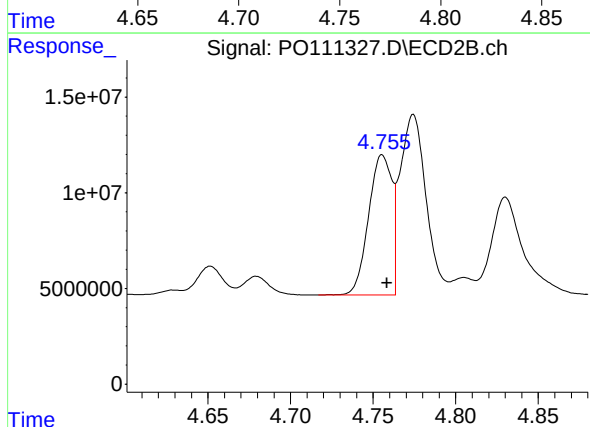
R.T.: 8.668 min
Delta R.T.: -0.006 min
Response: 34784226
Conc: 18.80 ng/ml



#3 AR-1016-1

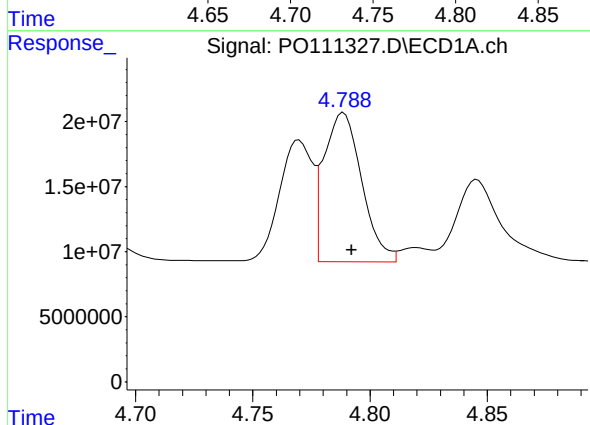
R.T.: 4.770 min
Delta R.T.: -0.004 min
Response: 91272767
Conc: 405.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



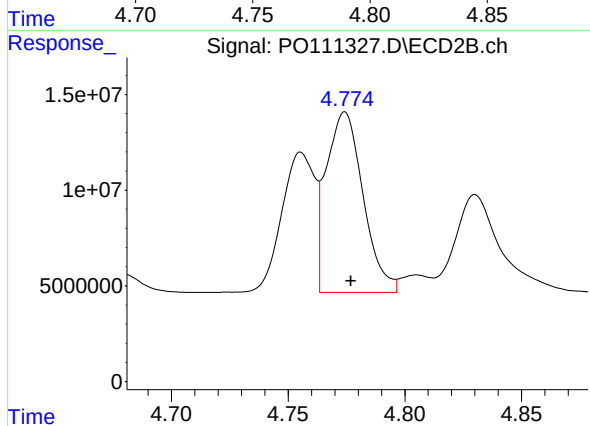
#3 AR-1016-1

R.T.: 4.756 min
Delta R.T.: -0.003 min
Response: 71715035
Conc: 375.61 ng/ml



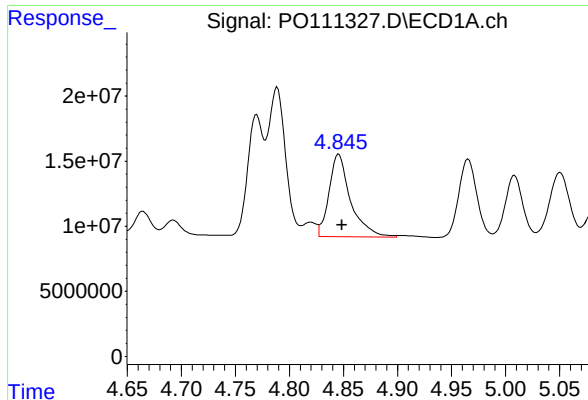
#4 AR-1016-2

R.T.: 4.789 min
Delta R.T.: -0.003 min
Response: 128486947
Conc: 402.86 ng/ml



#4 AR-1016-2

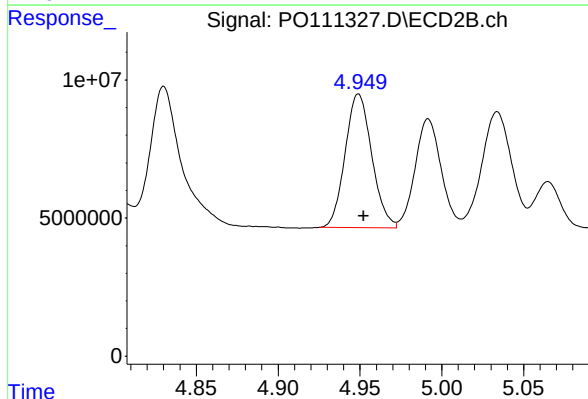
R.T.: 4.774 min
Delta R.T.: -0.003 min
Response: 103895294
Conc: 374.90 ng/ml



#5 AR-1016-3

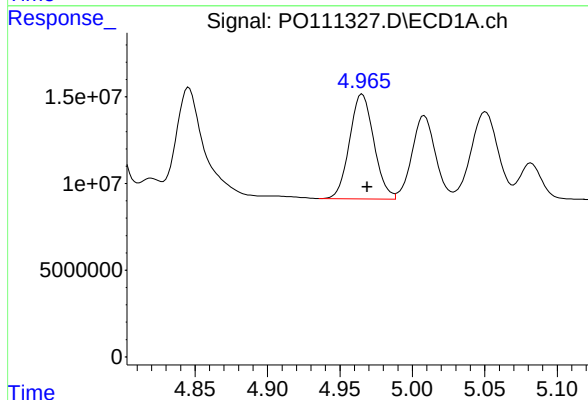
R.T.: 4.846 min
Delta R.T.: -0.003 min
Response: 88051642
Conc: 405.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



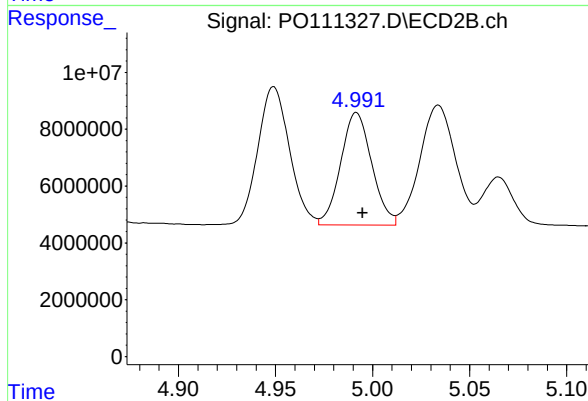
#5 AR-1016-3

R.T.: 4.949 min
Delta R.T.: -0.003 min
Response: 54897112
Conc: 375.81 ng/ml



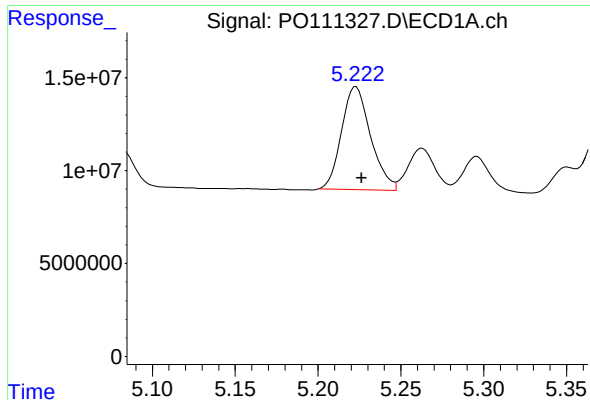
#6 AR-1016-4

R.T.: 4.965 min
Delta R.T.: -0.003 min
Response: 70570608
Conc: 405.23 ng/ml



#6 AR-1016-4

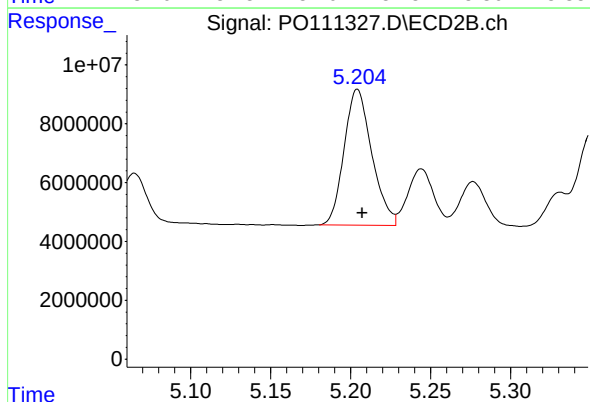
R.T.: 4.992 min
Delta R.T.: -0.003 min
Response: 44108450
Conc: 367.30 ng/ml



#7 AR-1016-5

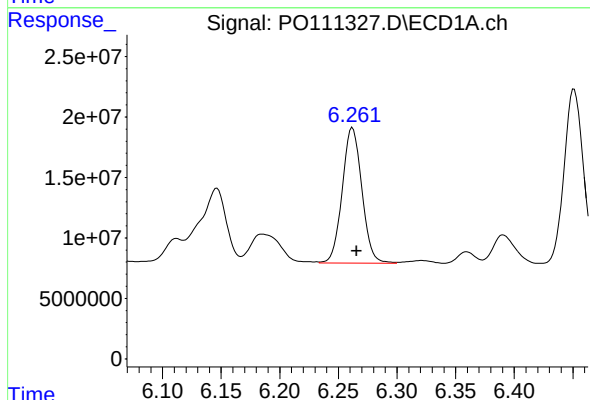
R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 67764444
Conc: 385.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



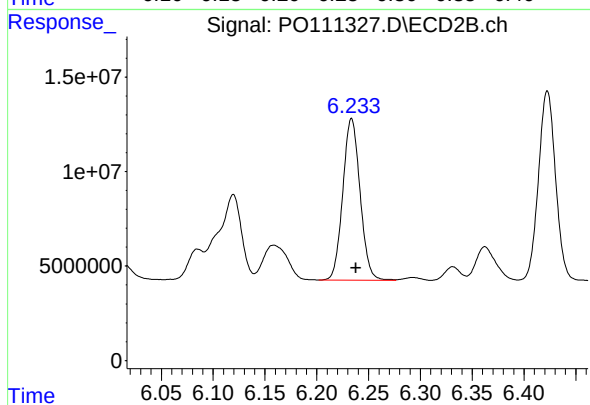
#7 AR-1016-5

R.T.: 5.204 min
Delta R.T.: -0.003 min
Response: 55801174
Conc: 361.41 ng/ml



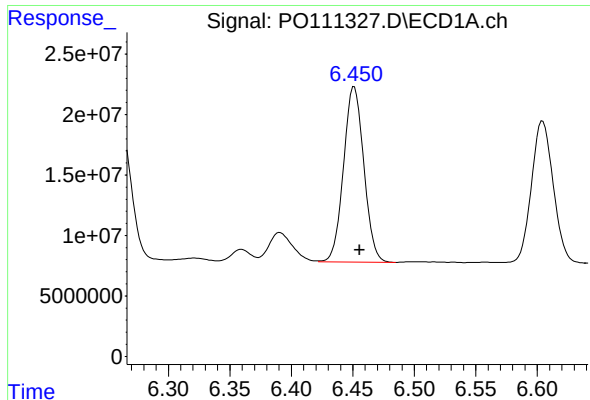
#31 AR-1260-1

R.T.: 6.262 min
Delta R.T.: -0.003 min
Response: 130496521
Conc: 427.90 ng/ml



#31 AR-1260-1

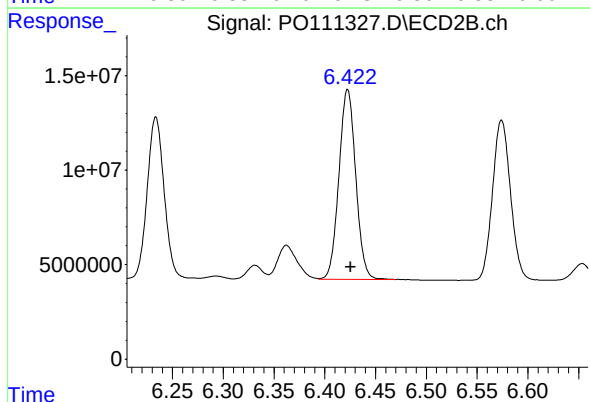
R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 99206575
Conc: 397.00 ng/ml



#32 AR-1260-2

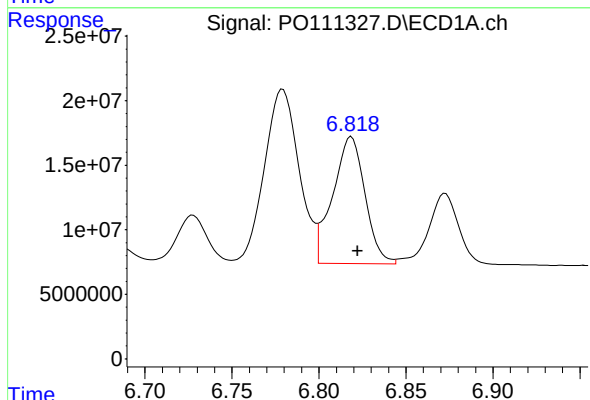
R.T.: 6.451 min
Delta R.T.: -0.004 min
Response: 166426035
Conc: 434.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



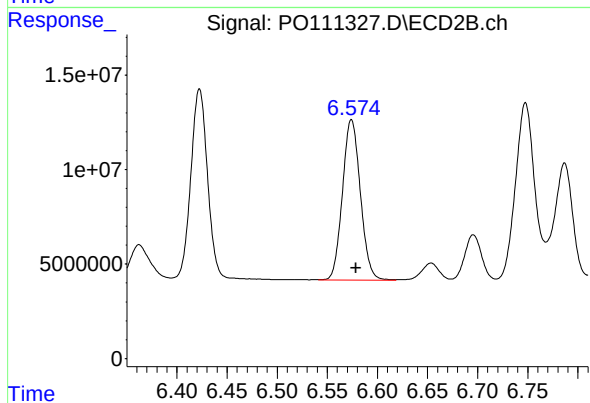
#32 AR-1260-2

R.T.: 6.423 min
Delta R.T.: -0.003 min
Response: 115731265
Conc: 393.26 ng/ml



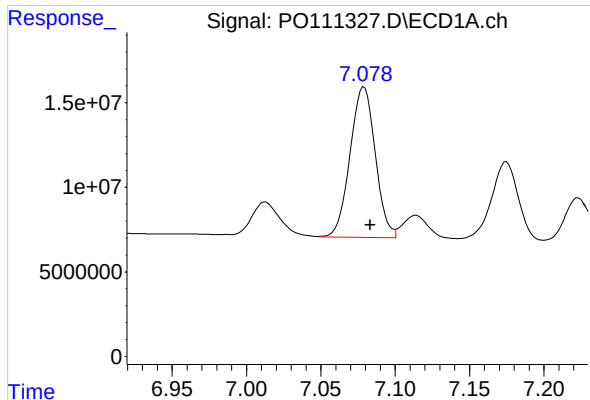
#33 AR-1260-3

R.T.: 6.819 min
Delta R.T.: -0.004 min
Response: 127061449
Conc: 364.50 ng/ml



#33 AR-1260-3

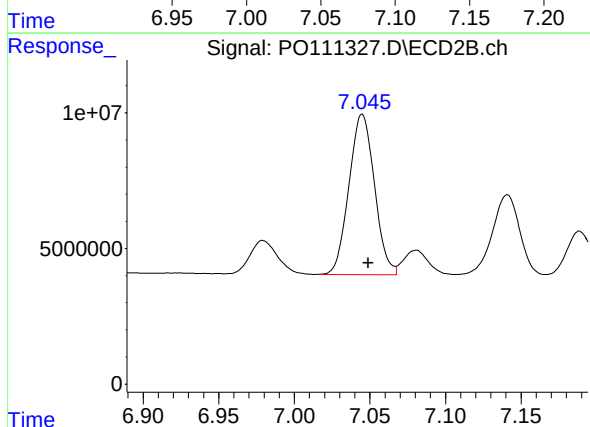
R.T.: 6.574 min
Delta R.T.: -0.004 min
Response: 105394844
Conc: 367.59 ng/ml



#34 AR-1260-4

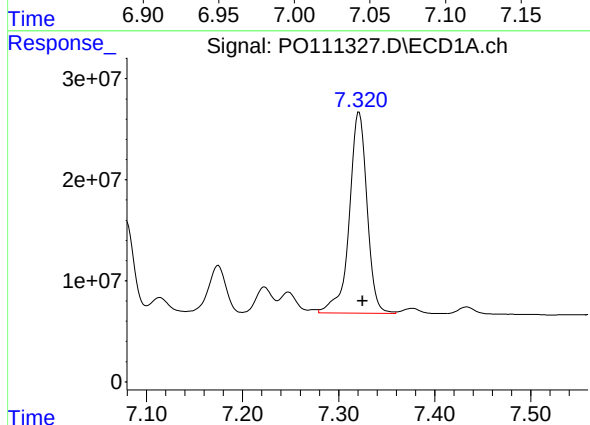
R.T.: 7.079 min
Delta R.T.: -0.004 min
Response: 104998241
Conc: 375.05 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB168194BS



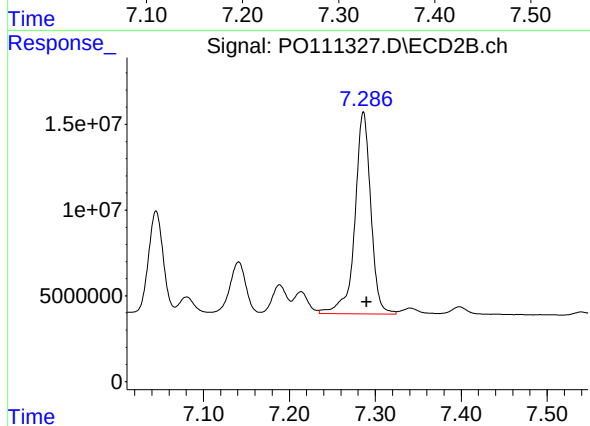
#34 AR-1260-4

R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 69370892
Conc: 345.54 ng/ml



#35 AR-1260-5

R.T.: 7.321 min
Delta R.T.: -0.004 min
Response: 255815085
Conc: 355.35 ng/ml



#35 AR-1260-5

R.T.: 7.286 min
Delta R.T.: -0.004 min
Response: 151388712
Conc: 329.39 ng/ml