

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042225\
 Data File : P0110614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2025 19:51
 Operator : YP/AJ
 Sample : PB167695BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB167695BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 07:01:41 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0041025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 11 02:12:41 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...	3.687	3.684	176.5E6	94736555	20.172	18.986
2) SA Decachlor...	8.732	8.683	145.7E6	38263113	18.449	19.877
Target Compounds						
3) L1 AR-1016-1	4.778	4.765	152.3E6	77607340	464.136	442.183
4) L1 AR-1016-2	4.797	4.784	211.0E6	111.5E6	463.816	443.363
5) L1 AR-1016-3	4.853	4.959	145.5E6	59248212	451.254	436.577
6) L1 AR-1016-4	4.974	5.002	114.4E6	48259362	459.100	421.966
7) L1 AR-1016-5	5.231	5.214	117.5E6	61917784	436.930	415.350
31) L7 AR-1260-1	6.271	6.245	221.6E6	108.8E6	468.962	442.324
32) L7 AR-1260-2	6.460	6.432	264.8E6	126.7E6	451.558	434.247
33) L7 AR-1260-3	6.827	6.585	183.0E6	116.5E6	371.235	430.053
34) L7 AR-1260-4	7.087	7.056	165.6E6	78392788	390.164	390.714
35) L7 AR-1260-5	7.330	7.297	386.3E6	173.0E6	370.233	376.936

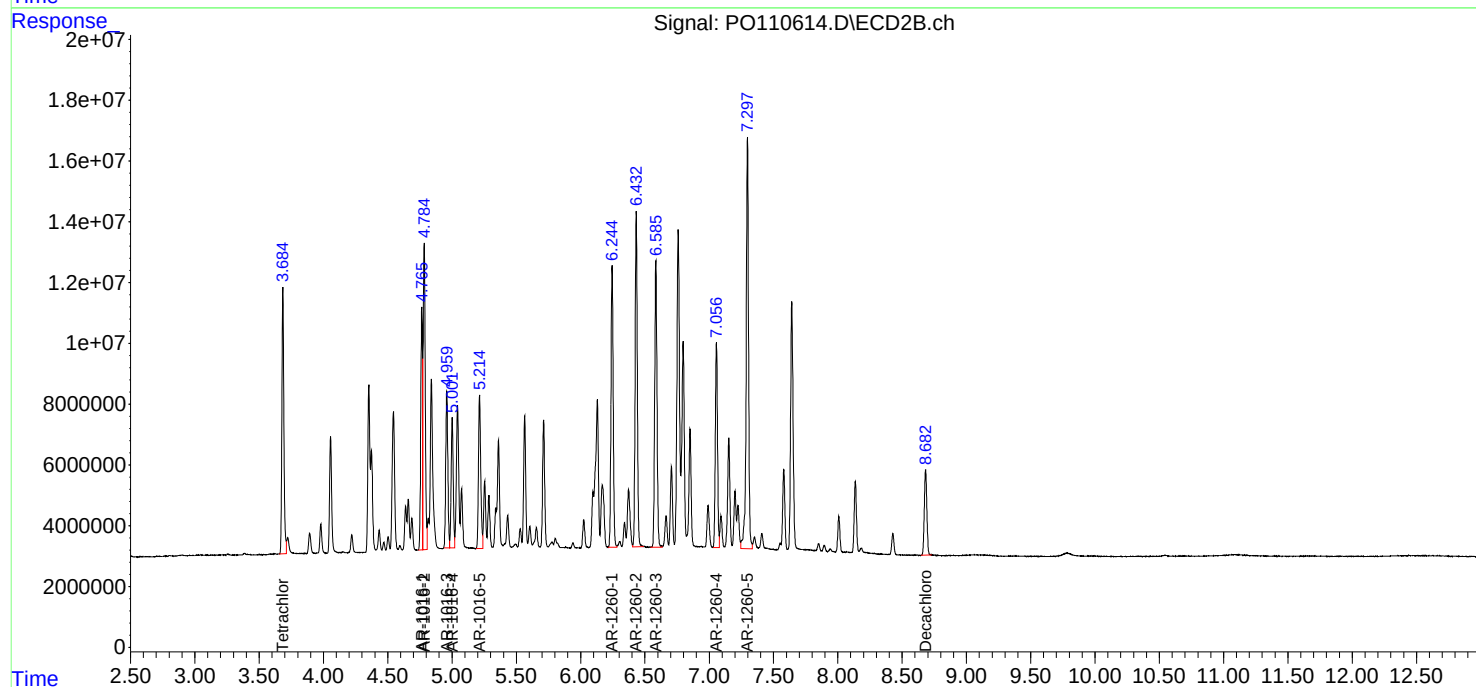
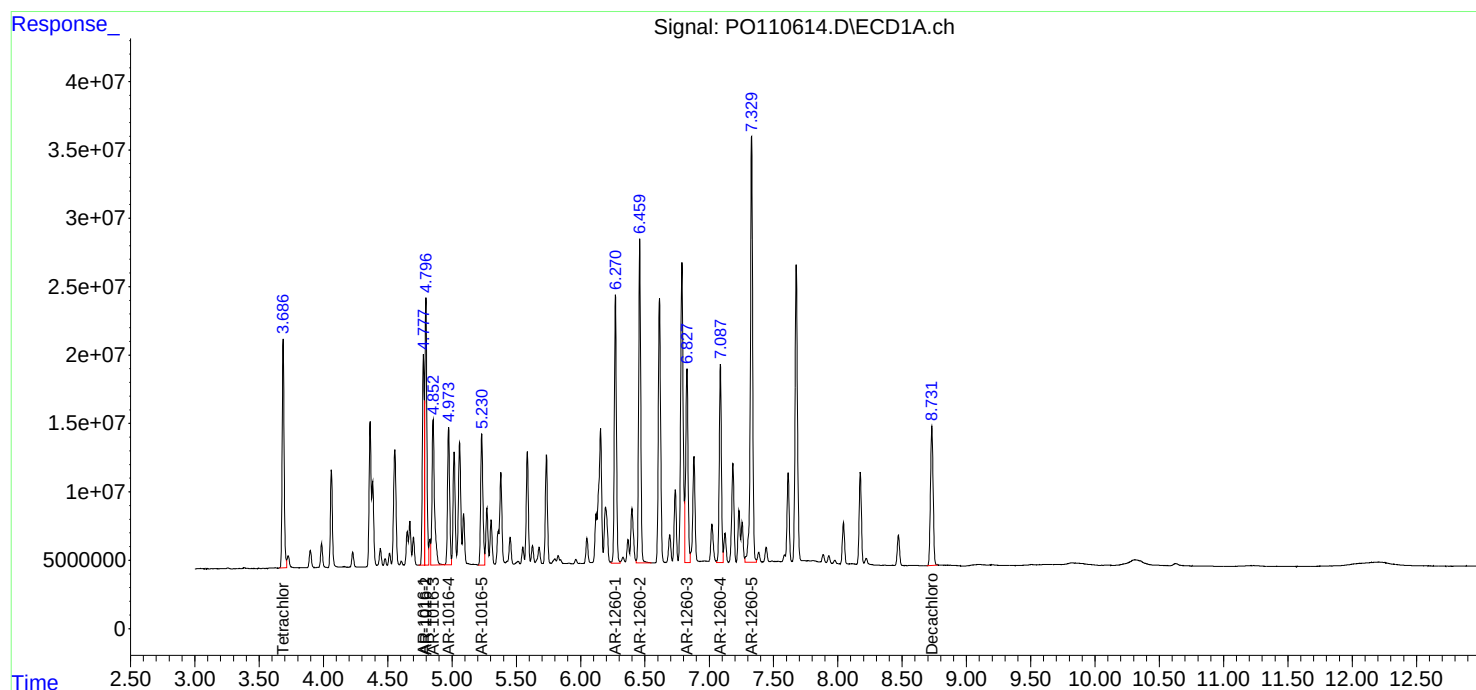
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

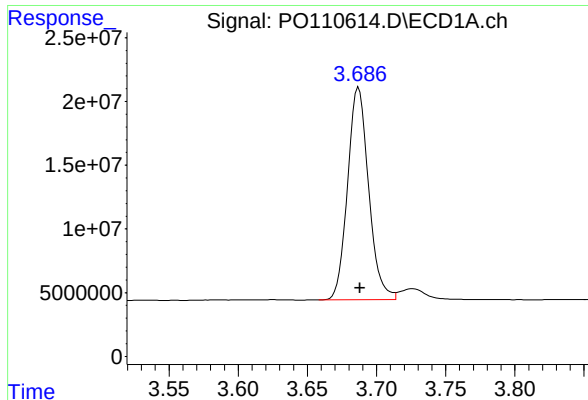
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO042225\
Data File : PO110614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Apr 2025 19:51
Operator : YP/AJ
Sample : PB167695BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB167695BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 23 07:01:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO041025.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 11 02:12:41 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

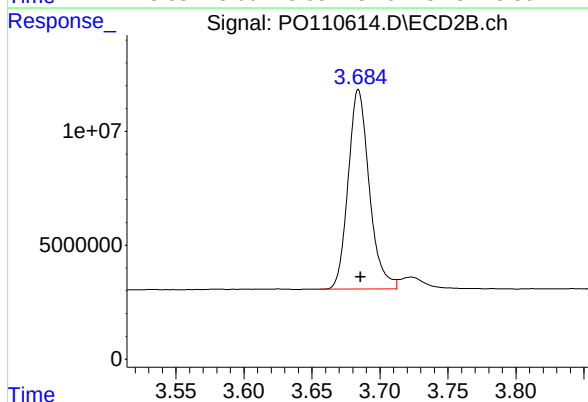




#1 Tetrachloro-m-xylene

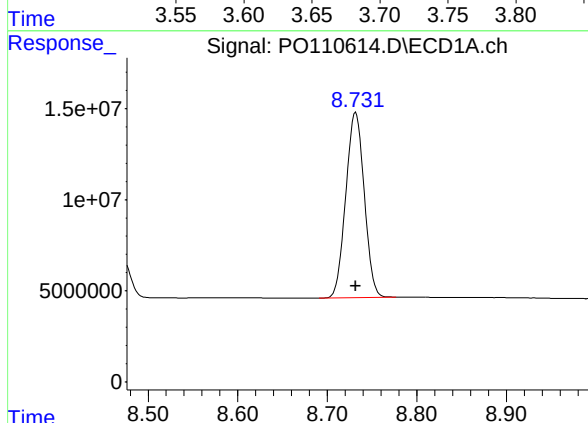
R.T.: 3.687 min
Delta R.T.: 0.000 min
Response: 176488638
Conc: 20.17 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



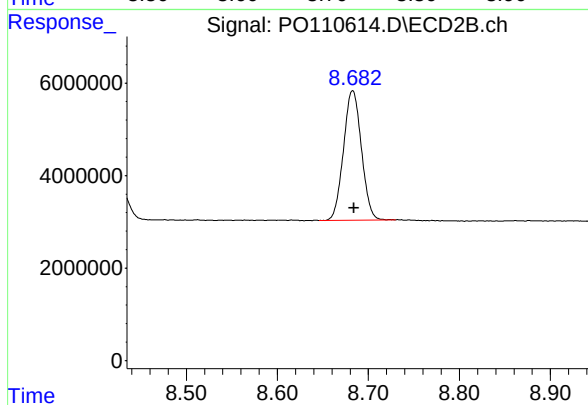
#1 Tetrachloro-m-xylene

R.T.: 3.684 min
Delta R.T.: -0.002 min
Response: 94736555
Conc: 18.99 ng/ml



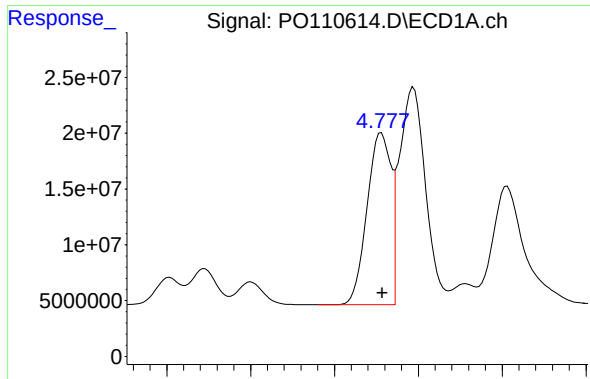
#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: 0.000 min
Response: 145654994
Conc: 18.45 ng/ml



#2 Decachlorobiphenyl

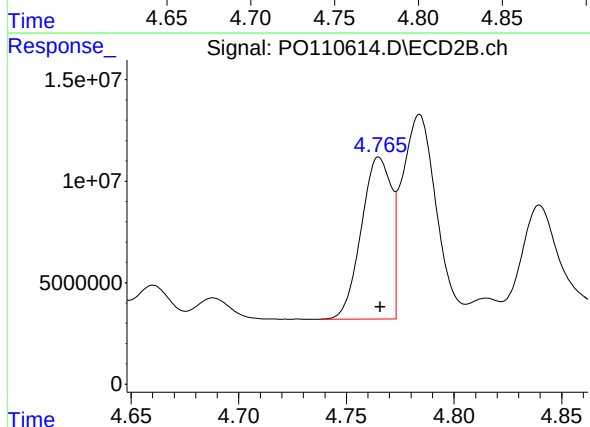
R.T.: 8.683 min
Delta R.T.: -0.001 min
Response: 38263113
Conc: 19.88 ng/ml



#3 AR-1016-1

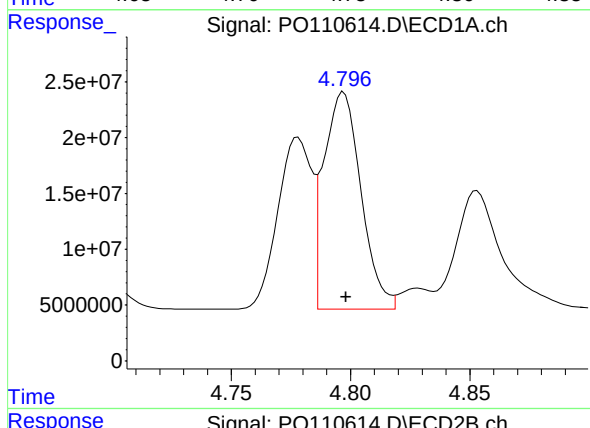
R.T.: 4.778 min
Delta R.T.: 0.000 min
Response: 152303236
Conc: 464.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



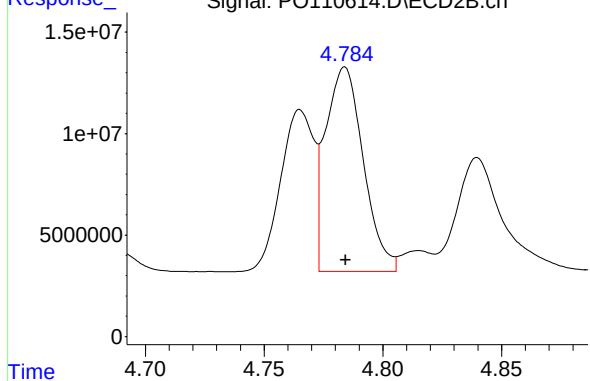
#3 AR-1016-1

R.T.: 4.765 min
Delta R.T.: 0.000 min
Response: 77607340
Conc: 442.18 ng/ml



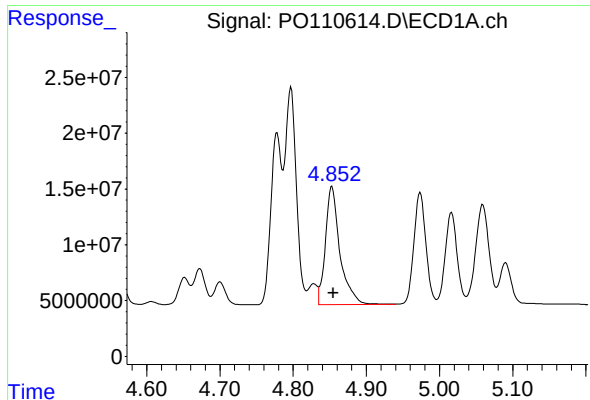
#4 AR-1016-2

R.T.: 4.797 min
Delta R.T.: -0.001 min
Response: 211012091
Conc: 463.82 ng/ml



#4 AR-1016-2

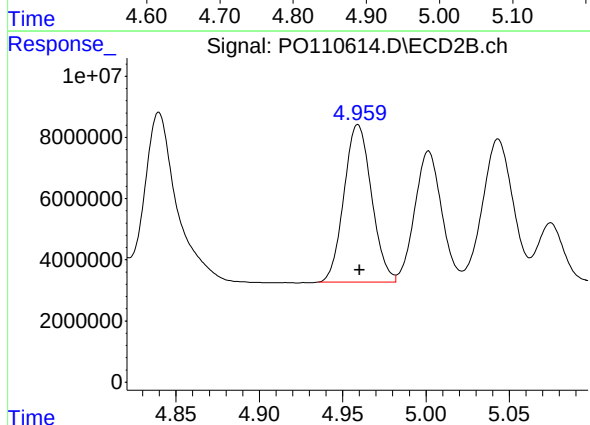
R.T.: 4.784 min
Delta R.T.: 0.000 min
Response: 111490205
Conc: 443.36 ng/ml



#5 AR-1016-3

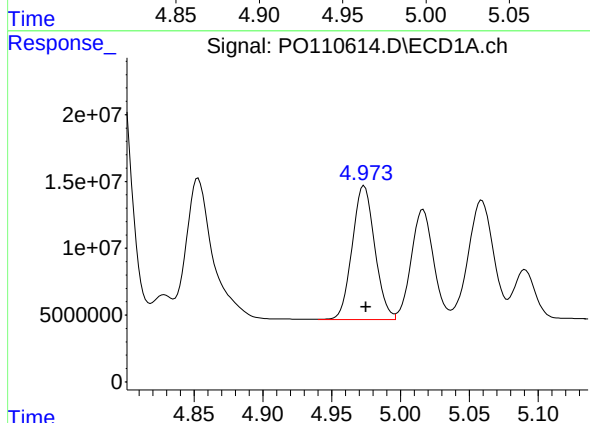
R.T.: 4.853 min
Delta R.T.: -0.002 min
Response: 145541781
Conc: 451.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



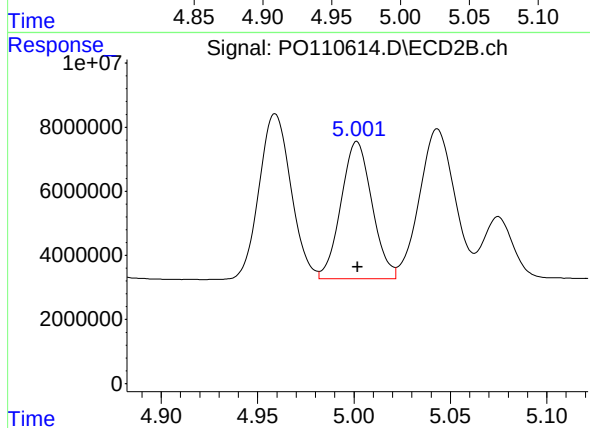
#5 AR-1016-3

R.T.: 4.959 min
Delta R.T.: -0.001 min
Response: 59248212
Conc: 436.58 ng/ml



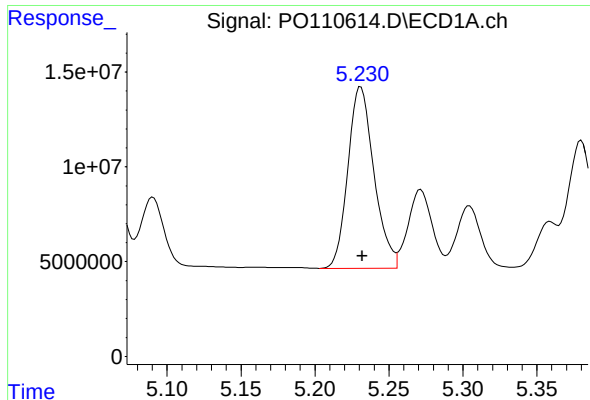
#6 AR-1016-4

R.T.: 4.974 min
Delta R.T.: -0.001 min
Response: 114391338
Conc: 459.10 ng/ml



#6 AR-1016-4

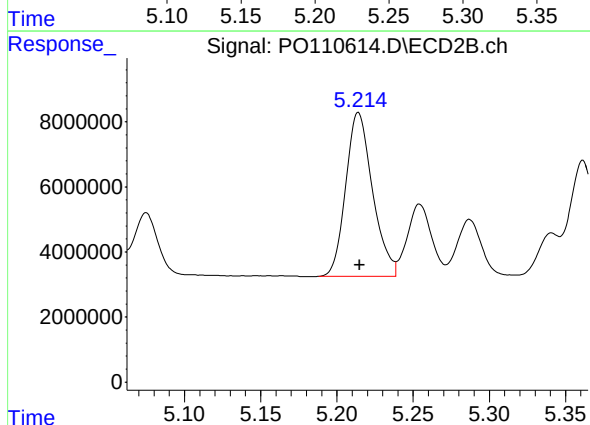
R.T.: 5.002 min
Delta R.T.: 0.000 min
Response: 48259362
Conc: 421.97 ng/ml



#7 AR-1016-5

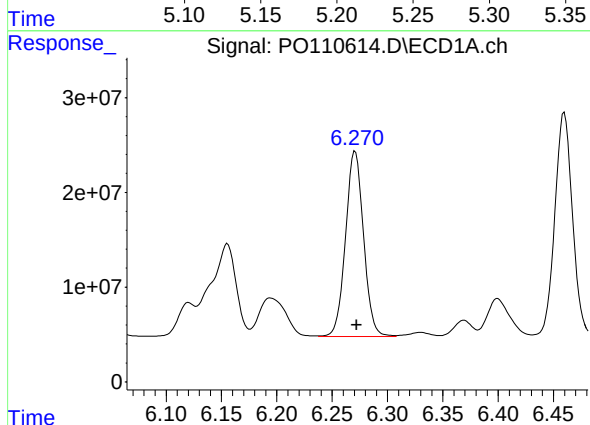
R.T.: 5.231 min
Delta R.T.: -0.001 min
Response: 117539378
Conc: 436.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



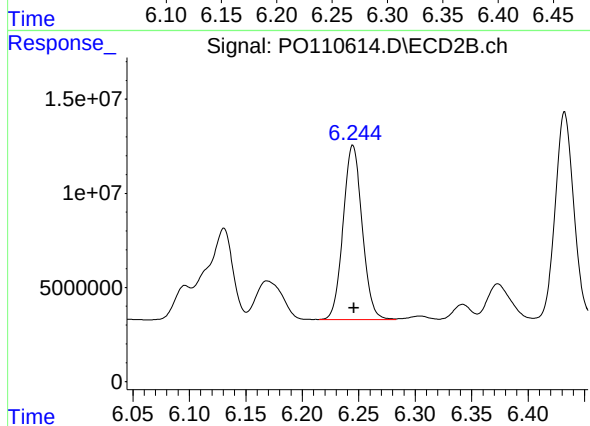
#7 AR-1016-5

R.T.: 5.214 min
Delta R.T.: 0.000 min
Response: 61917784
Conc: 415.35 ng/ml



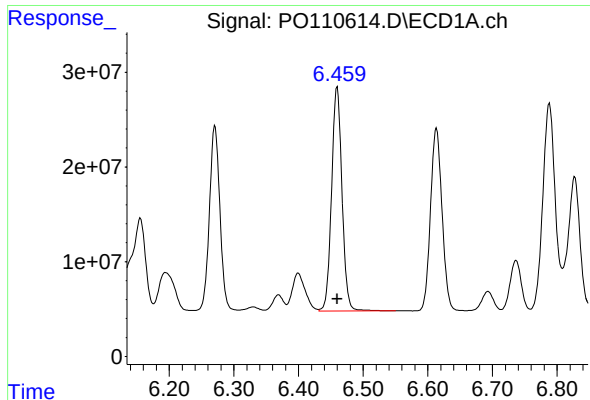
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.001 min
Response: 221558865
Conc: 468.96 ng/ml



#31 AR-1260-1

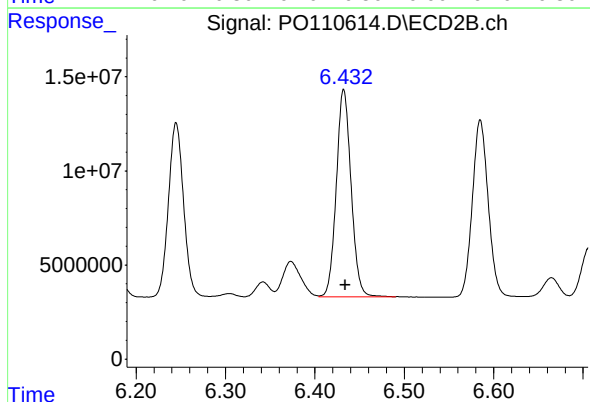
R.T.: 6.245 min
Delta R.T.: -0.001 min
Response: 108795469
Conc: 442.32 ng/ml



#32 AR-1260-2

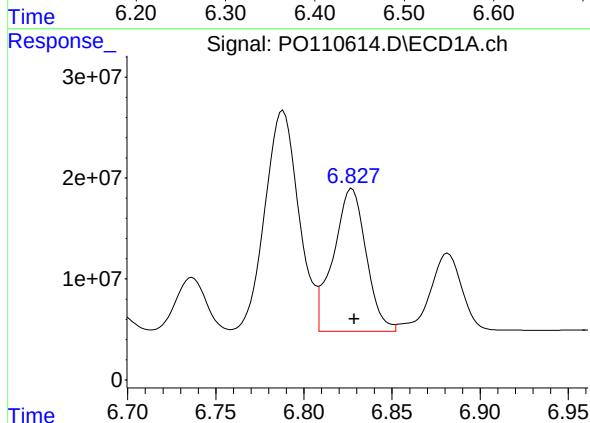
R.T.: 6.460 min
Delta R.T.: 0.000 min
Response: 264804348
Conc: 451.56 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



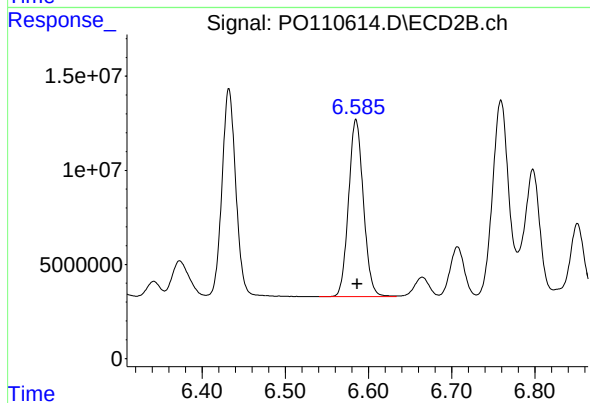
#32 AR-1260-2

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 126691898
Conc: 434.25 ng/ml



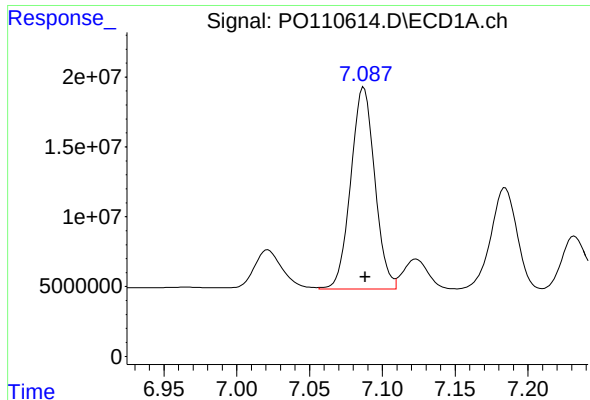
#33 AR-1260-3

R.T.: 6.827 min
Delta R.T.: -0.001 min
Response: 182971343
Conc: 371.23 ng/ml



#33 AR-1260-3

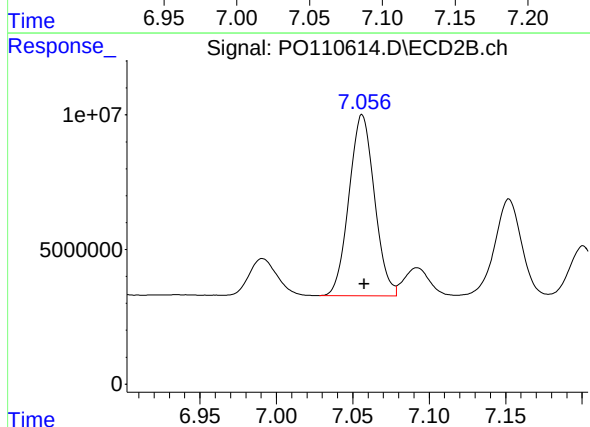
R.T.: 6.585 min
Delta R.T.: -0.002 min
Response: 116494623
Conc: 430.05 ng/ml



#34 AR-1260-4

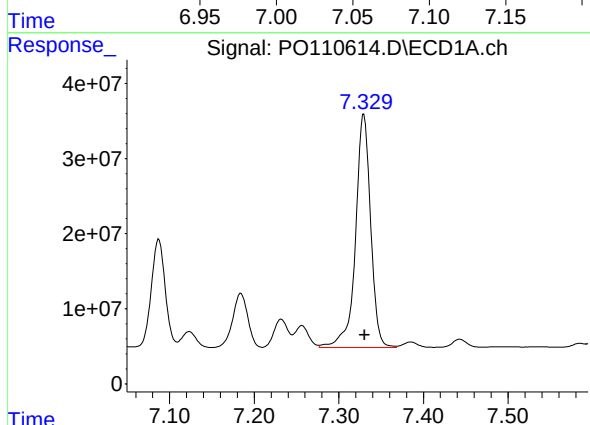
R.T.: 7.087 min
Delta R.T.: 0.000 min
Response: 165594729
Conc: 390.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB167695BS



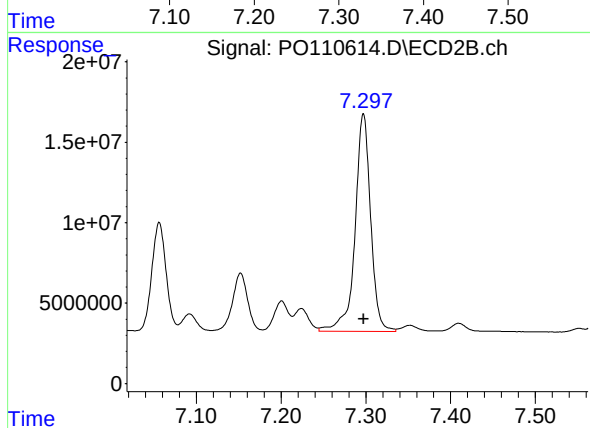
#34 AR-1260-4

R.T.: 7.056 min
Delta R.T.: -0.001 min
Response: 78392788
Conc: 390.71 ng/ml



#35 AR-1260-5

R.T.: 7.330 min
Delta R.T.: 0.000 min
Response: 386327254
Conc: 370.23 ng/ml



#35 AR-1260-5

R.T.: 7.297 min
Delta R.T.: 0.000 min
Response: 172960172
Conc: 376.94 ng/ml