

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081925\
 Data File : P0113065.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2025 19:23
 Operator : YP/AJ
 Sample : Q2897-01MS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-02-08182025MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 05:41:10 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 19 06:08:32 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...	3.664	3.655	129.1E6	79356626	15.775	15.681
2) SA Decachlor...	8.681	8.626	75636185	22658518	10.912	11.958
Target Compounds						
3) L1 AR-1016-1	4.747	4.729	101.1E6	72283976	378.534	423.770
4) L1 AR-1016-2	4.766	4.747	156.4E6	108.9E6	389.552	422.848
5) L1 AR-1016-3	4.823	4.921	100.7E6	58002485	394.978	415.448
6) L1 AR-1016-4	4.942	4.964	83332012	46547672	382.138	398.870
7) L1 AR-1016-5	5.199	5.176	80648992	58638711	363.894	411.413
31) L7 AR-1260-1	6.236	6.204	142.8E6	91591176	320.108	359.084
32) L7 AR-1260-2	6.425	6.392	209.8E6	117.8E6	305.551	340.821
33) L7 AR-1260-3	6.791	6.543	161.4E6	94941238	261.346	319.201
34) L7 AR-1260-4	7.050	7.012	116.9E6	60660563	261.032	292.693
35) L7 AR-1260-5	7.293	7.254	336.1E6	140.5E6	277.648	300.035

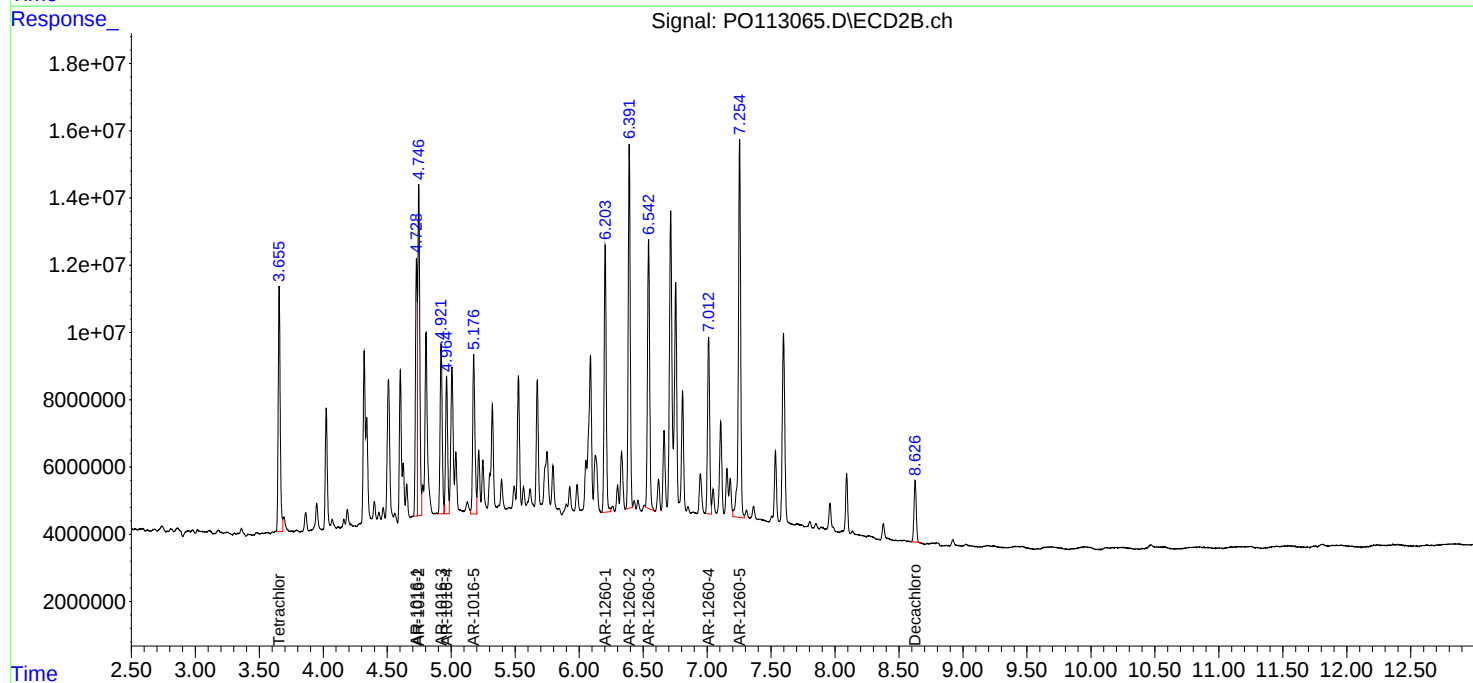
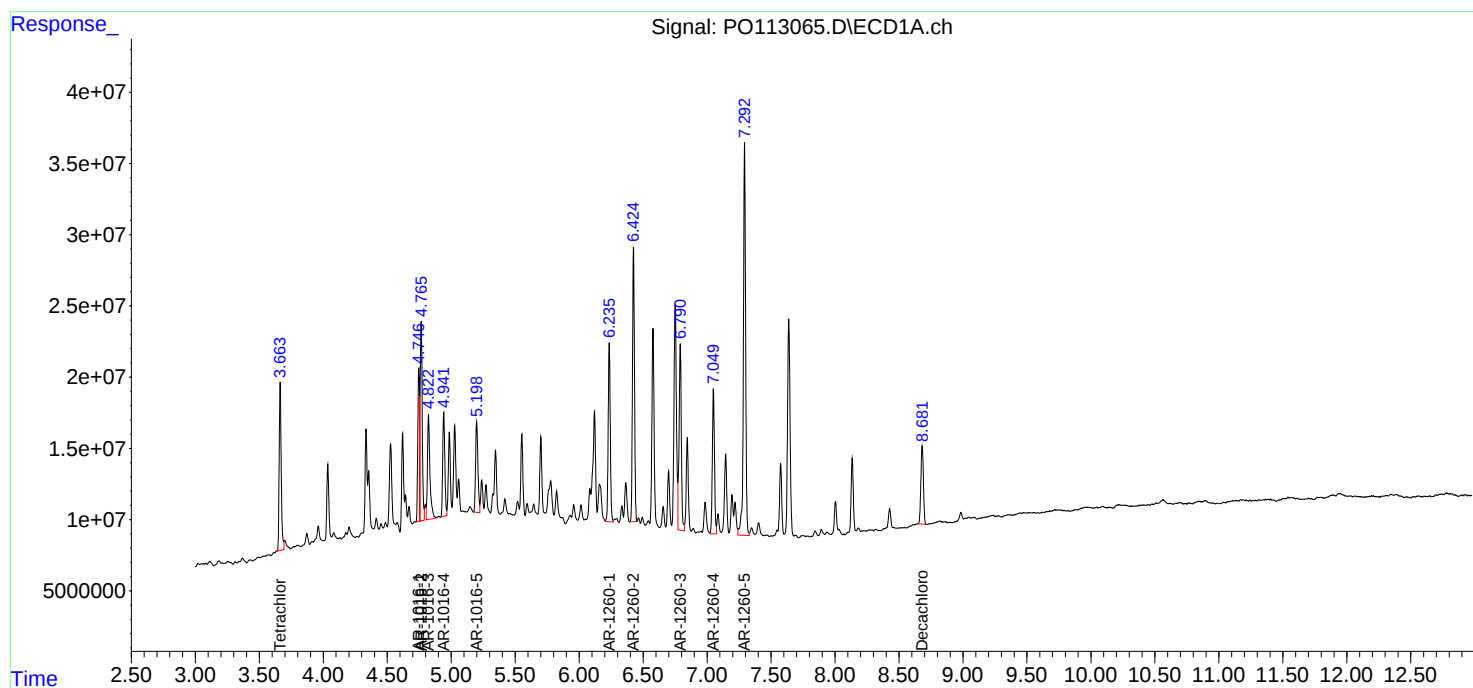
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

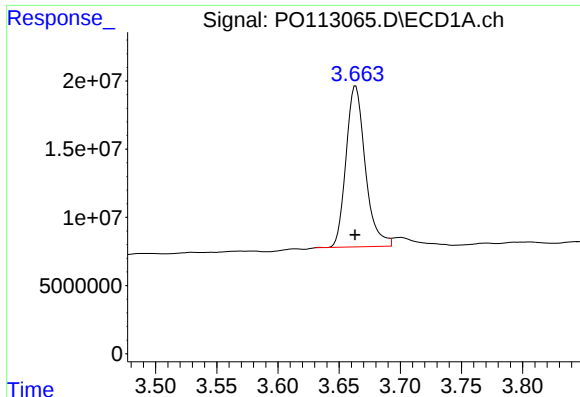
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081925\
Data File : PO113065.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Aug 2025 19:23
Operator : YP/AJ
Sample : Q2897-01MS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 20 05:41:10 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081825.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 19 06:08:32 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

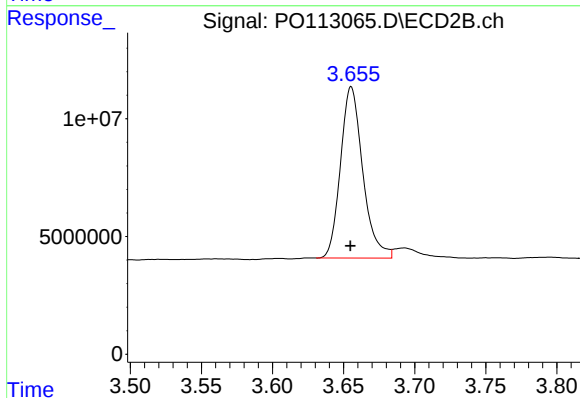




#1 Tetrachloro-m-xylene

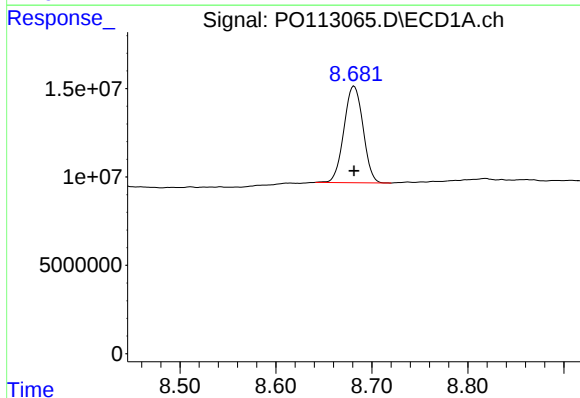
R.T.: 3.664 min
Delta R.T.: 0.000 min
Response: 129144872
Conc: 15.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



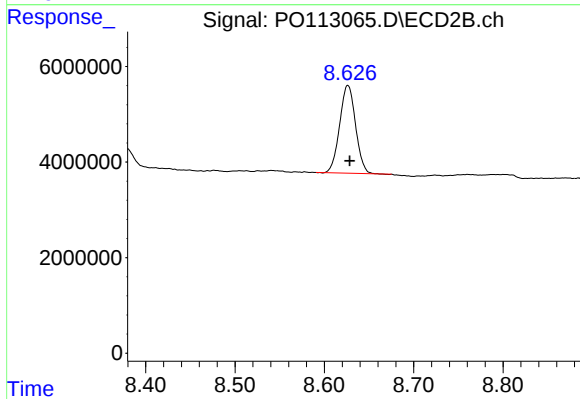
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: 0.000 min
Response: 79356626
Conc: 15.68 ng/ml



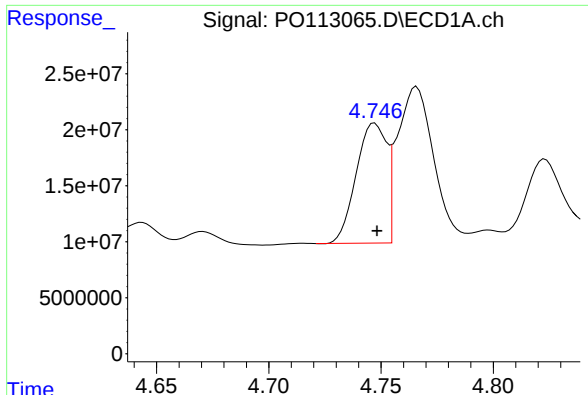
#2 Decachlorobiphenyl

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 75636185
Conc: 10.91 ng/ml



#2 Decachlorobiphenyl

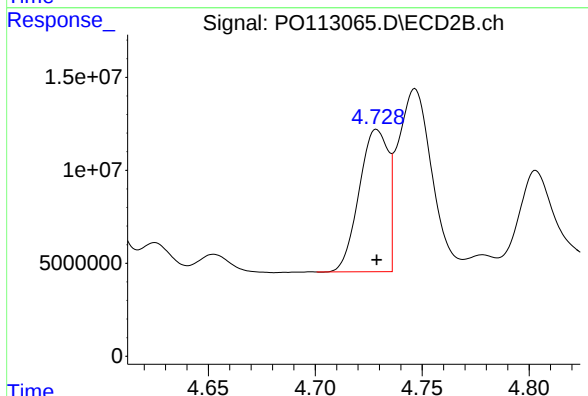
R.T.: 8.626 min
Delta R.T.: -0.002 min
Response: 22658518
Conc: 11.96 ng/ml



#3 AR-1016-1

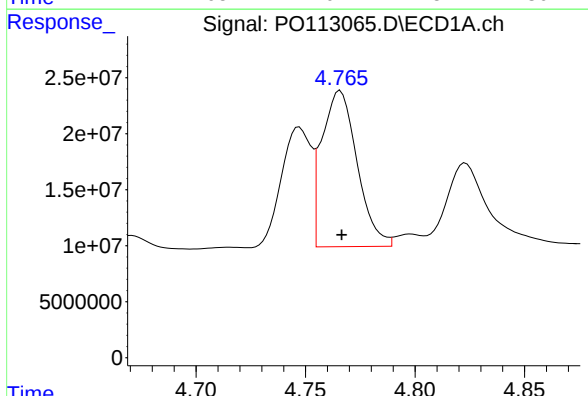
R.T.: 4.747 min
Delta R.T.: -0.001 min
Response: 101062783
Conc: 378.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



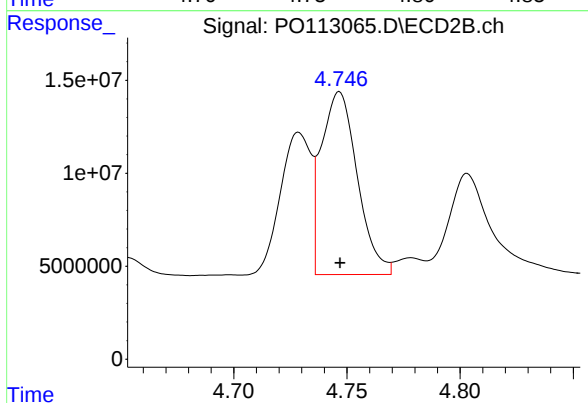
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: 0.000 min
Response: 72283976
Conc: 423.77 ng/ml



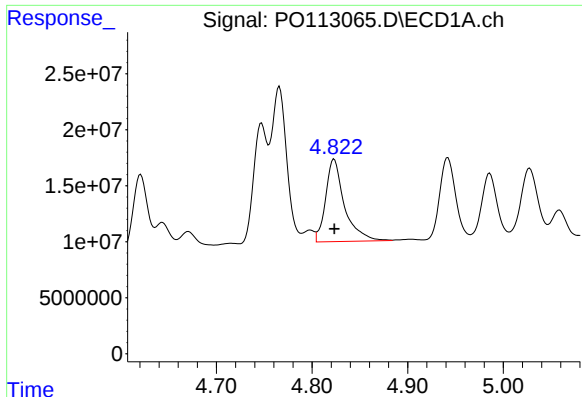
#4 AR-1016-2

R.T.: 4.766 min
Delta R.T.: 0.000 min
Response: 156378475
Conc: 389.55 ng/ml



#4 AR-1016-2

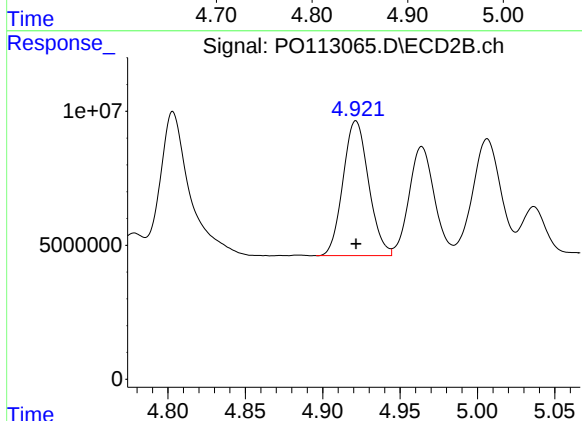
R.T.: 4.747 min
Delta R.T.: 0.000 min
Response: 108949342
Conc: 422.85 ng/ml



#5 AR-1016-3

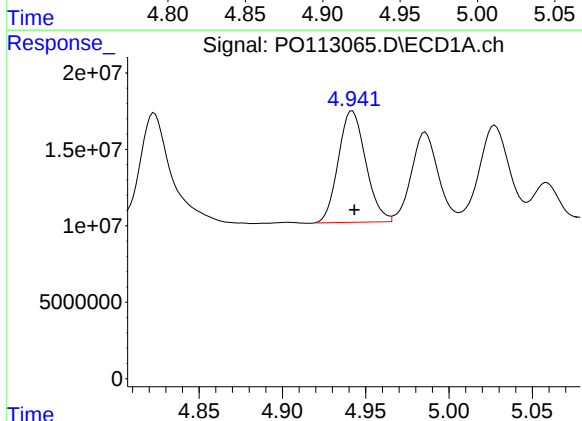
R.T.: 4.823 min
Delta R.T.: 0.000 min
Response: 100728344
Conc: 394.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



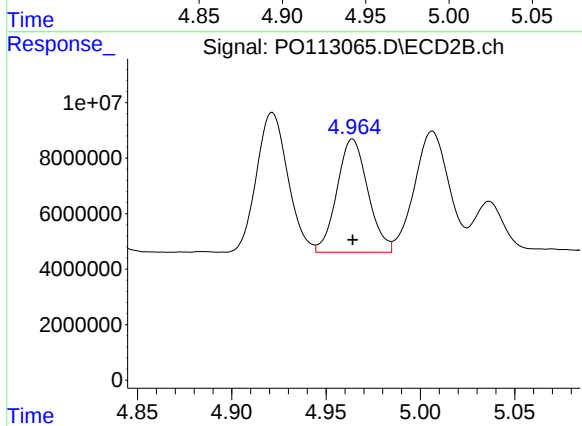
#5 AR-1016-3

R.T.: 4.921 min
Delta R.T.: 0.000 min
Response: 58002485
Conc: 415.45 ng/ml



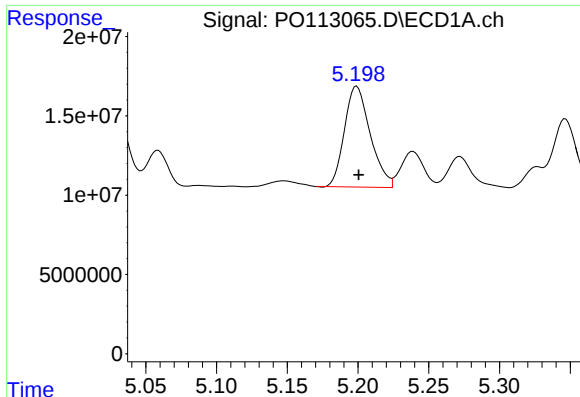
#6 AR-1016-4

R.T.: 4.942 min
Delta R.T.: -0.001 min
Response: 83332012
Conc: 382.14 ng/ml



#6 AR-1016-4

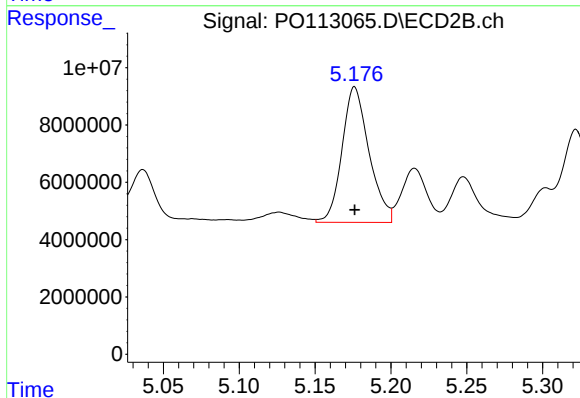
R.T.: 4.964 min
Delta R.T.: 0.000 min
Response: 46547672
Conc: 398.87 ng/ml



#7 AR-1016-5

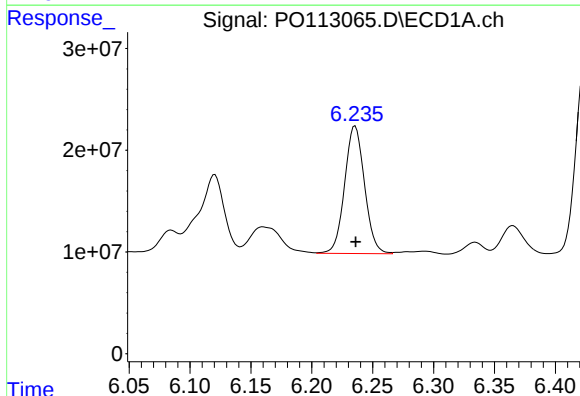
R.T.: 5.199 min
Delta R.T.: -0.001 min
Response: 80648992
Conc: 363.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



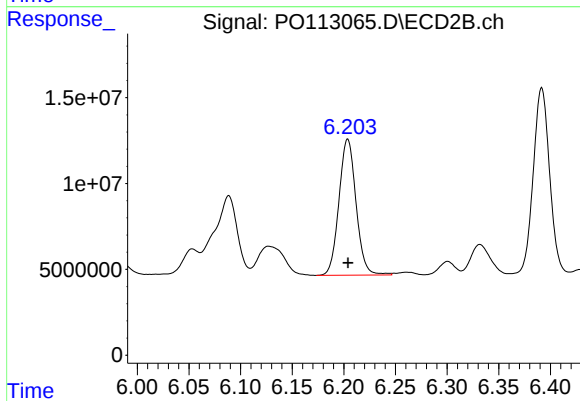
#7 AR-1016-5

R.T.: 5.176 min
Delta R.T.: 0.000 min
Response: 58638711
Conc: 411.41 ng/ml



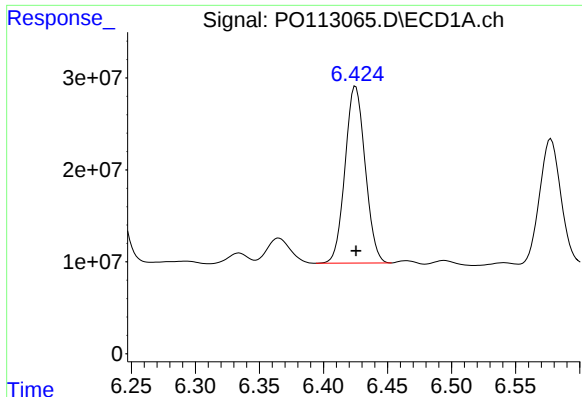
#31 AR-1260-1

R.T.: 6.236 min
Delta R.T.: 0.000 min
Response: 142761808
Conc: 320.11 ng/ml



#31 AR-1260-1

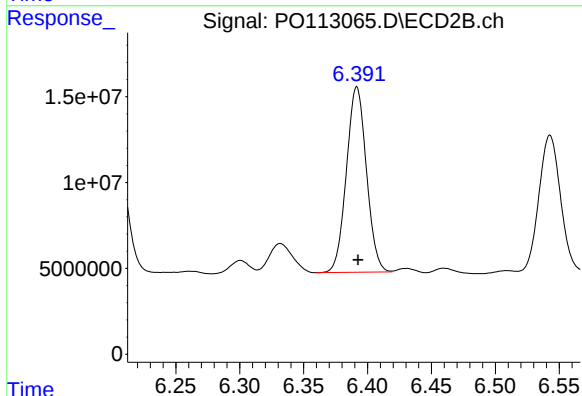
R.T.: 6.204 min
Delta R.T.: 0.000 min
Response: 91591176
Conc: 359.08 ng/ml



#32 AR-1260-2

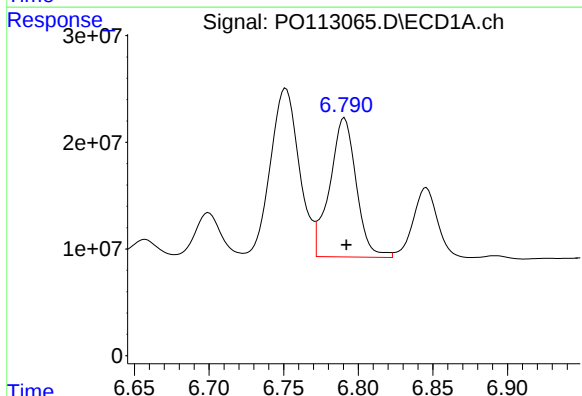
R.T.: 6.425 min
Delta R.T.: 0.000 min
Response: 209828518
Conc: 305.55 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



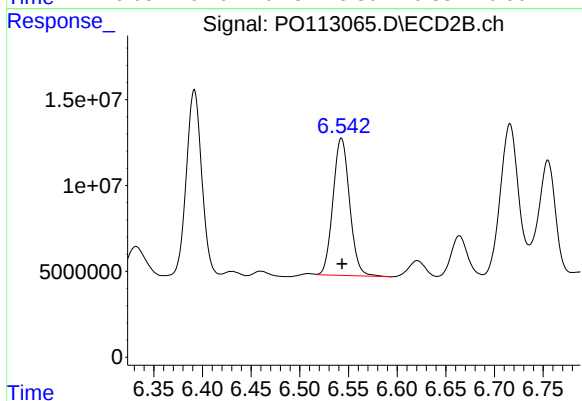
#32 AR-1260-2

R.T.: 6.392 min
Delta R.T.: -0.001 min
Response: 117825845
Conc: 340.82 ng/ml



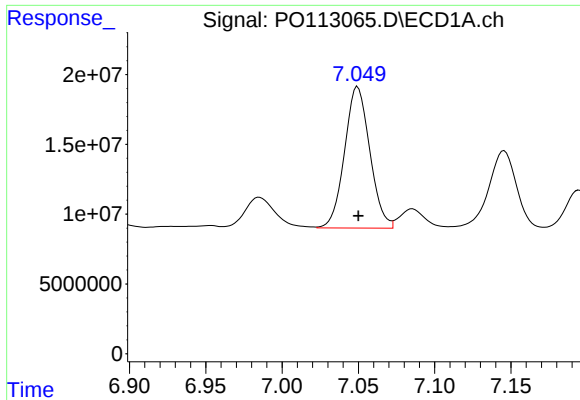
#33 AR-1260-3

R.T.: 6.791 min
Delta R.T.: -0.001 min
Response: 161374374
Conc: 261.35 ng/ml



#33 AR-1260-3

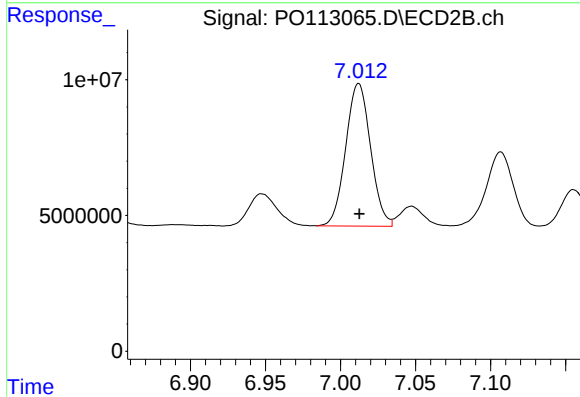
R.T.: 6.543 min
Delta R.T.: 0.000 min
Response: 94941238
Conc: 319.20 ng/ml



#34 AR-1260-4

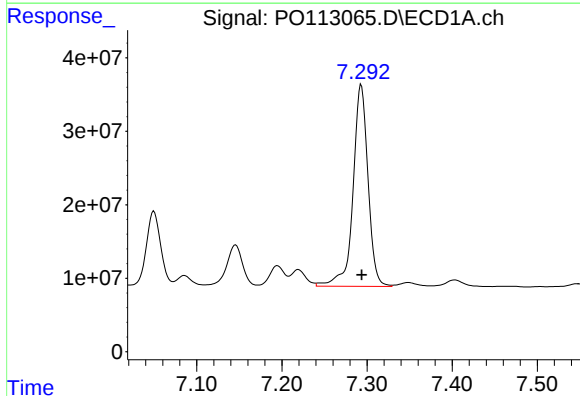
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 116909619
Conc: 261.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-02-08182025MS



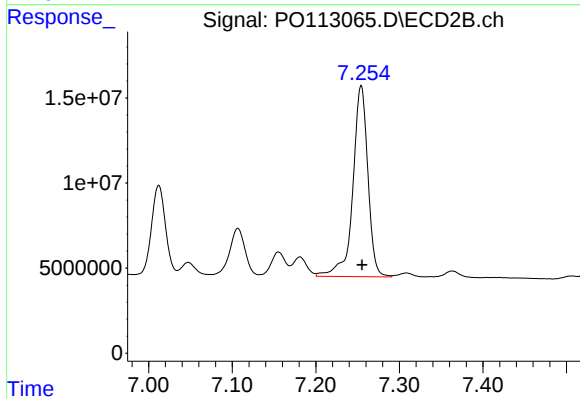
#34 AR-1260-4

R.T.: 7.012 min
Delta R.T.: 0.000 min
Response: 60660563
Conc: 292.69 ng/ml



#35 AR-1260-5

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 336144180
Conc: 277.65 ng/ml



#35 AR-1260-5

R.T.: 7.254 min
Delta R.T.: 0.000 min
Response: 140545227
Conc: 300.04 ng/ml