

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082224\
 Data File : P0105747.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2024 17:43
 Operator : YP/AJ
 Sample : PB162914BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB162914BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 00:15:10 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0081524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 15 11:44:23 2024
 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...	4.455	3.725	187.0E6	52823049	20.007	20.710
2) SA Decachlor...	10.195	8.762	127.2E6	49477304	21.907	25.071
Target Compounds						
3) L1 AR-1016-1	5.617	4.815	134.5E6	40632192	431.986	465.917
4) L1 AR-1016-2	5.640	4.835	188.0E6	54462781	433.307	463.989
5) L1 AR-1016-3	5.702	5.012	114.2E6	28192695	429.439	456.047
6) L1 AR-1016-4	5.801	5.052	94001092	22049616	427.029	465.109
7) L1 AR-1016-5	6.095	5.267	91498777	26528850	438.212	417.753
31) L7 AR-1260-1	7.218	6.303	161.9E6	56885880	438.168	480.221
32) L7 AR-1260-2	7.473	6.489	191.1E6	70388922	442.315	479.766
33) L7 AR-1260-3	7.832	6.644	118.8E6	69834500	438.726	454.621
34) L7 AR-1260-4	8.058	7.117	144.0E6	47993915	452.308	489.006
35) L7 AR-1260-5	8.377	7.356	269.1E6	118.6E6	432.042	490.052

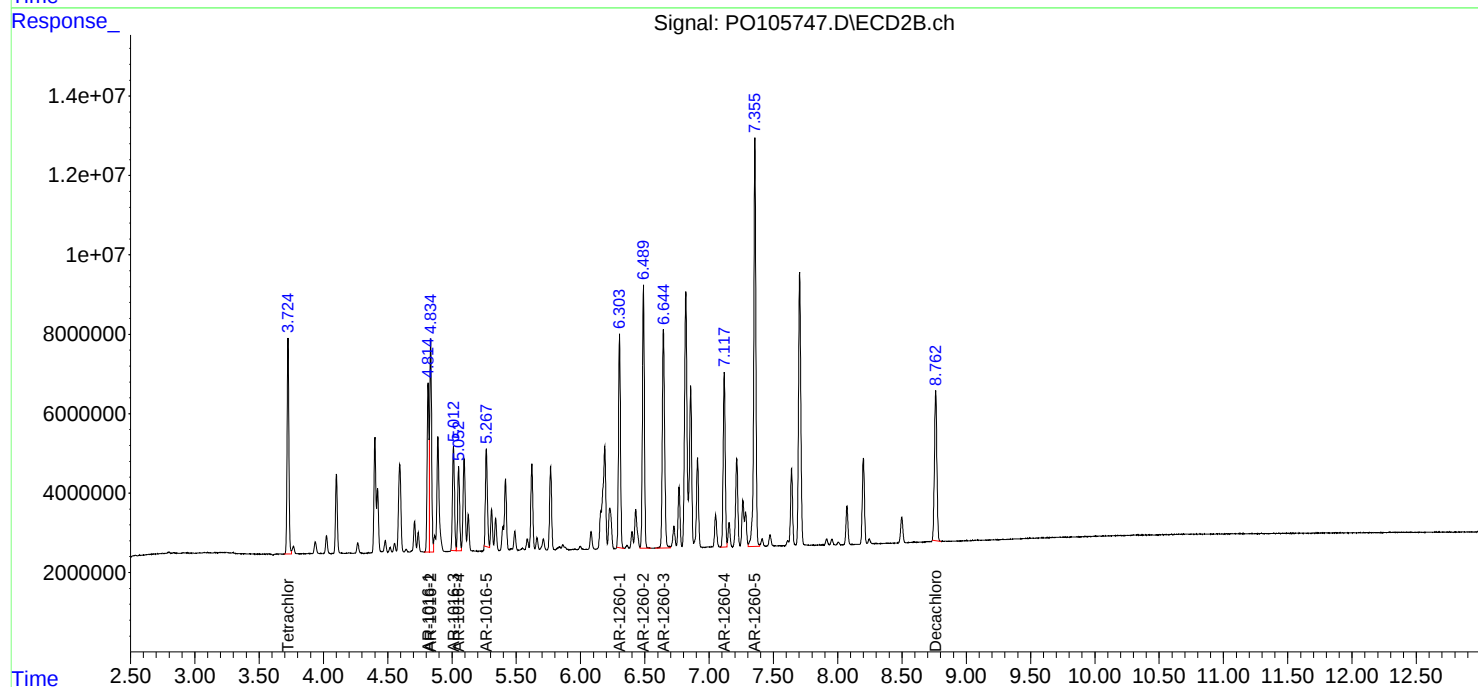
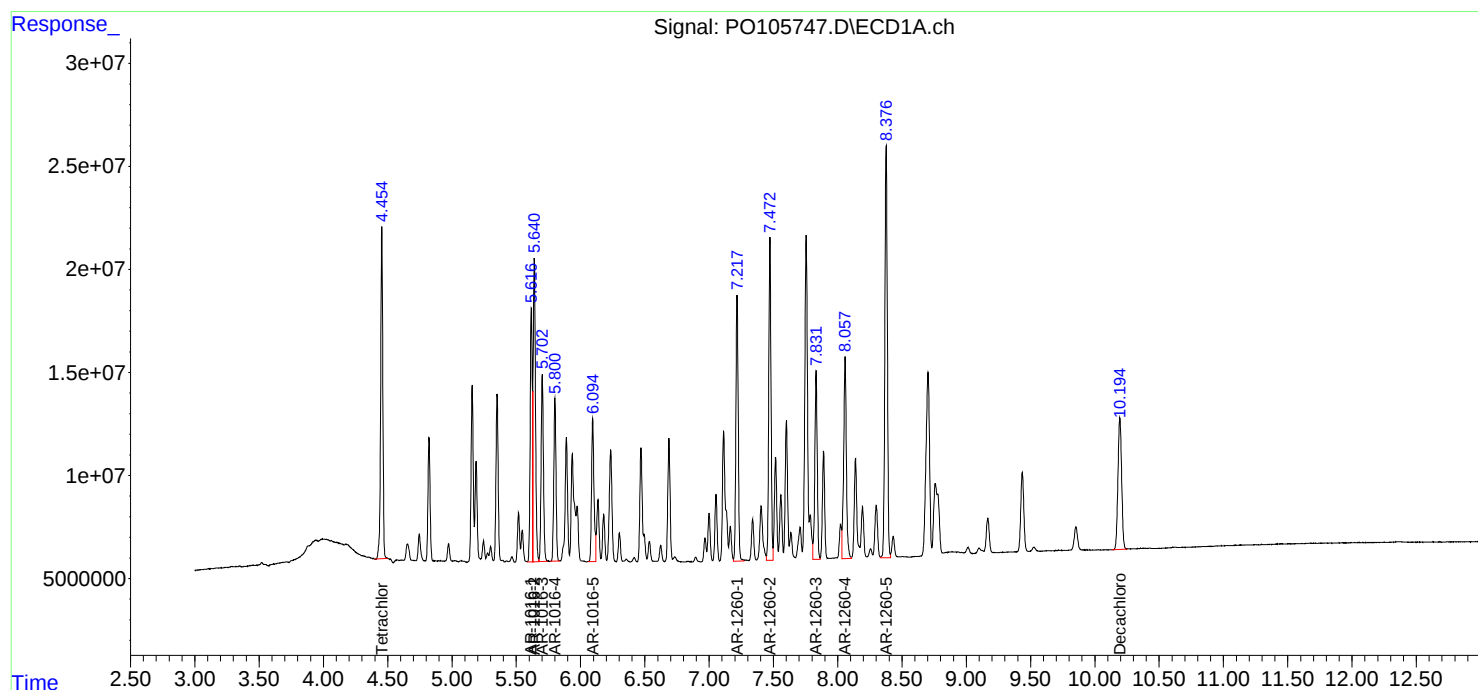
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

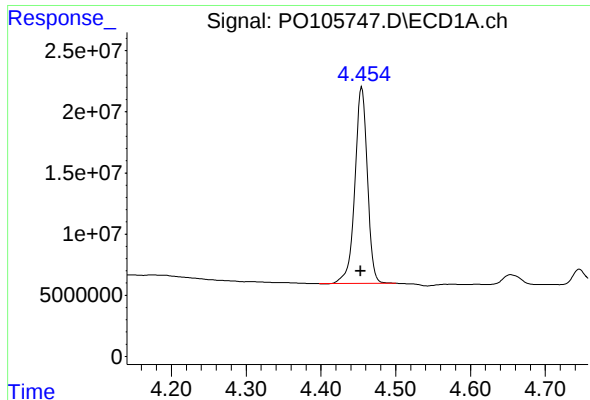
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082224\
Data File : PO105747.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2024 17:43
Operator : YP/AJ
Sample : PB162914BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB162914BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 00:15:10 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO081524.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Aug 15 11:44:23 2024
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

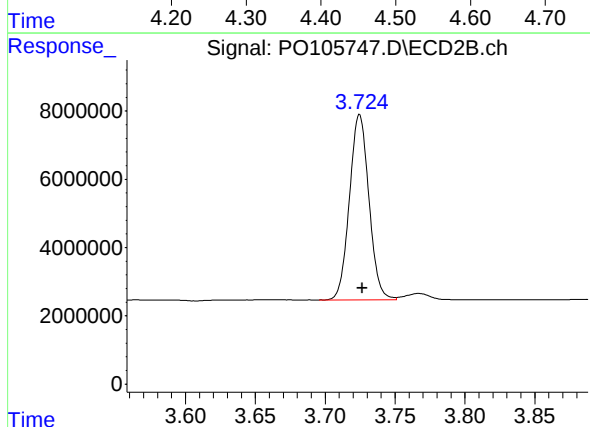




#1 Tetrachloro-m-xylene

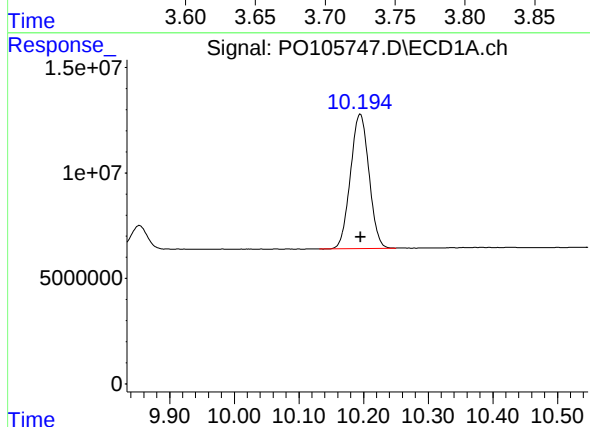
R.T.: 4.455 min
Delta R.T.: 0.002 min
Response: 187046476
Conc: 20.01 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



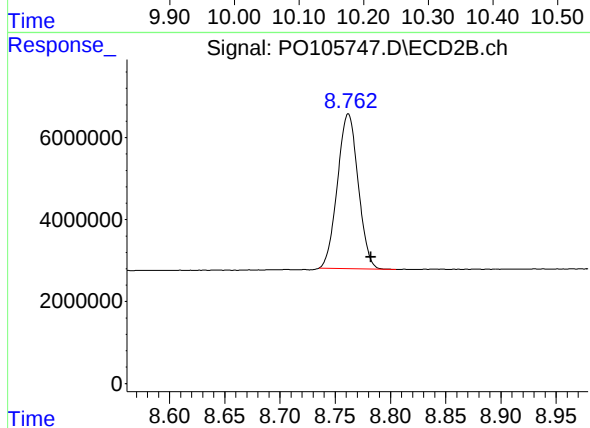
#1 Tetrachloro-m-xylene

R.T.: 3.725 min
Delta R.T.: -0.002 min
Response: 52823049
Conc: 20.71 ng/ml



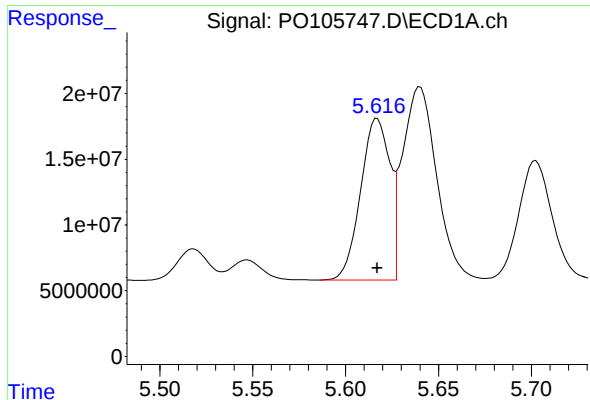
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 127165665
Conc: 21.91 ng/ml



#2 Decachlorobiphenyl

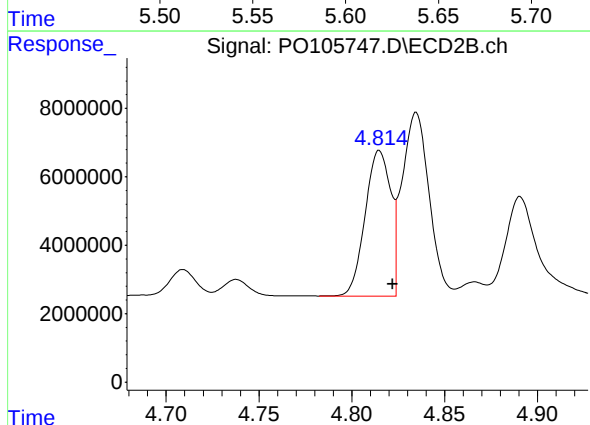
R.T.: 8.762 min
Delta R.T.: -0.020 min
Response: 49477304
Conc: 25.07 ng/ml



#3 AR-1016-1

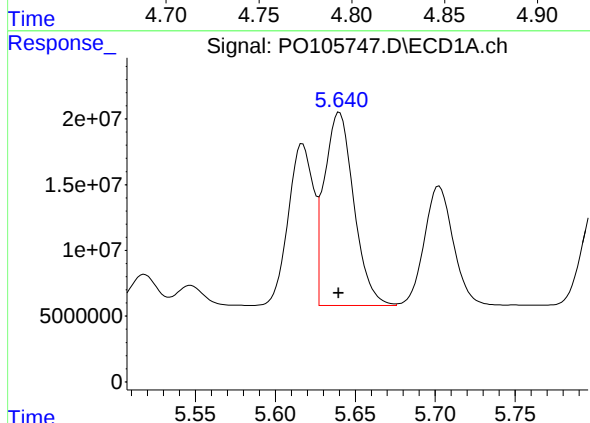
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 134458361
Conc: 431.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



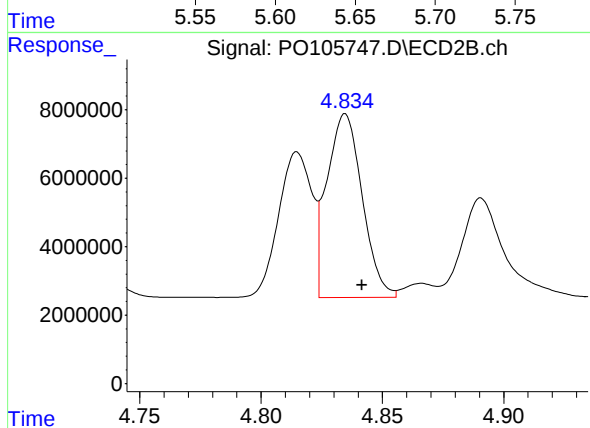
#3 AR-1016-1

R.T.: 4.815 min
Delta R.T.: -0.007 min
Response: 40632192
Conc: 465.92 ng/ml



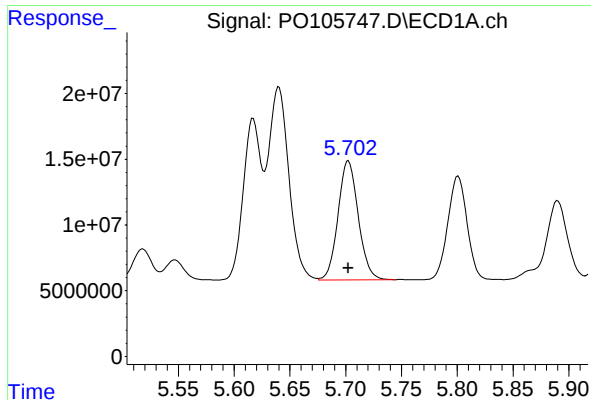
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 188037482
Conc: 433.31 ng/ml



#4 AR-1016-2

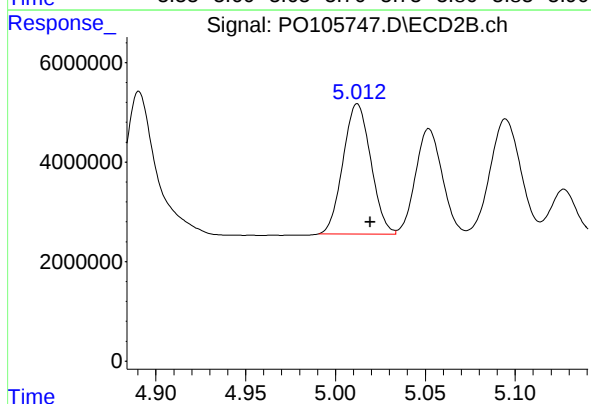
R.T.: 4.835 min
Delta R.T.: -0.007 min
Response: 54462781
Conc: 463.99 ng/ml



#5 AR-1016-3

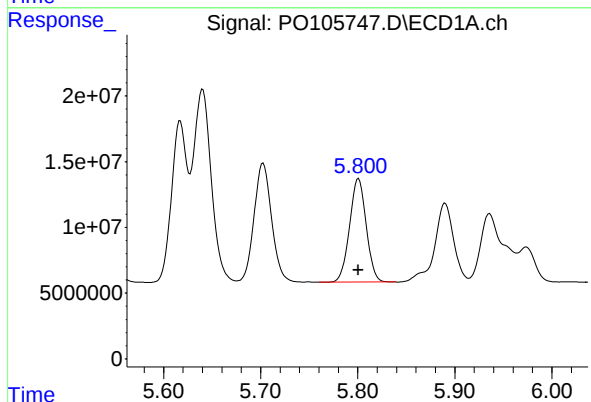
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 114170625
Conc: 429.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



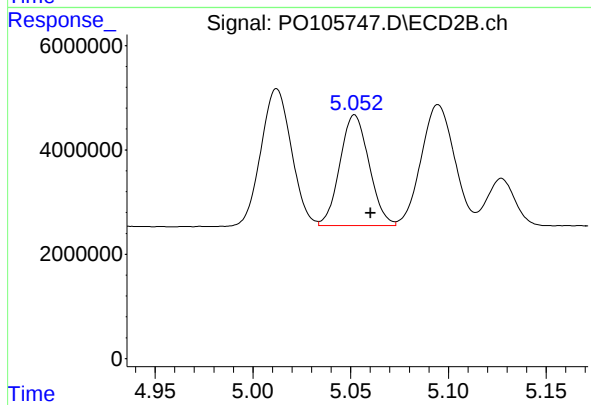
#5 AR-1016-3

R.T.: 5.012 min
Delta R.T.: -0.007 min
Response: 28192695
Conc: 456.05 ng/ml



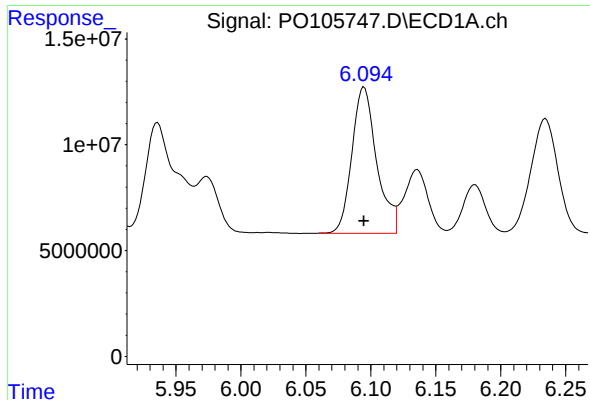
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 94001092
Conc: 427.03 ng/ml



#6 AR-1016-4

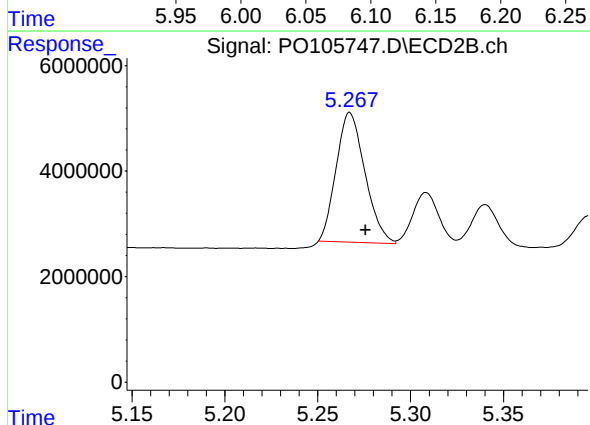
R.T.: 5.052 min
Delta R.T.: -0.008 min
Response: 22049616
Conc: 465.11 ng/ml



#7 AR-1016-5

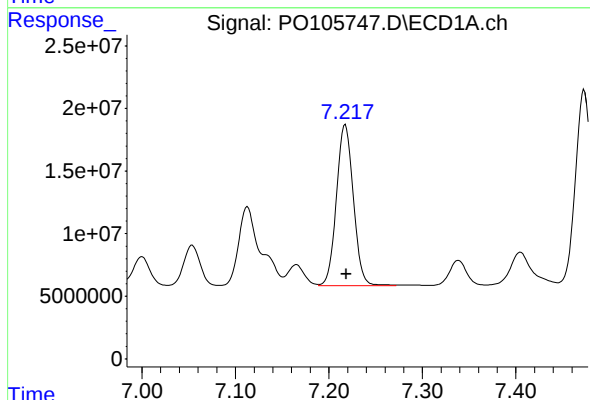
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 91498777
Conc: 438.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



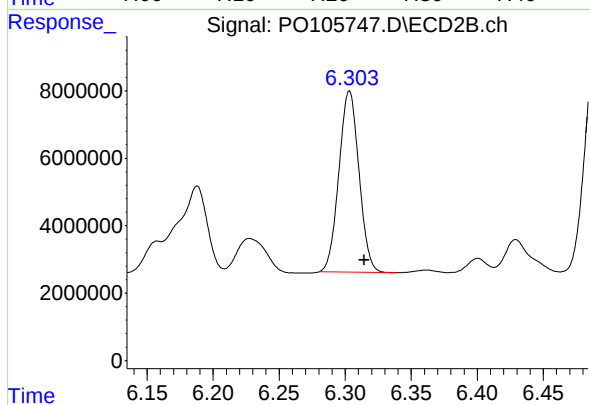
#7 AR-1016-5

R.T.: 5.267 min
Delta R.T.: -0.008 min
Response: 26528850
Conc: 417.75 ng/ml



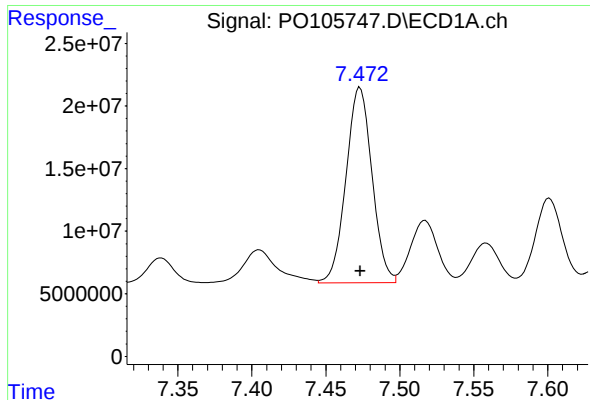
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: -0.001 min
Response: 161872848
Conc: 438.17 ng/ml



#31 AR-1260-1

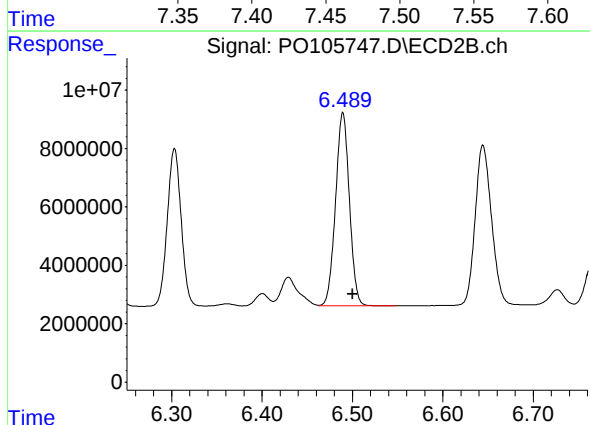
R.T.: 6.303 min
Delta R.T.: -0.011 min
Response: 56885880
Conc: 480.22 ng/ml



#32 AR-1260-2

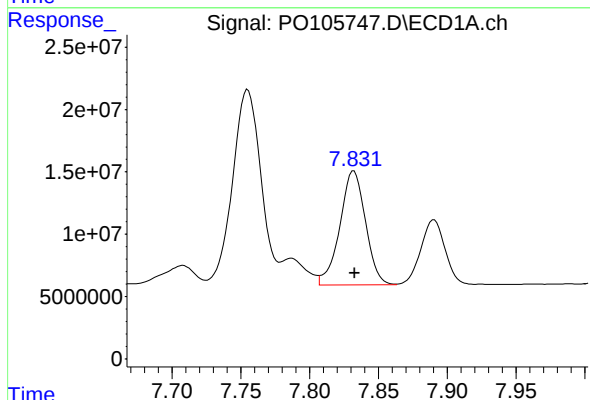
R.T.: 7.473 min
Delta R.T.: 0.000 min
Response: 191070352
Conc: 442.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



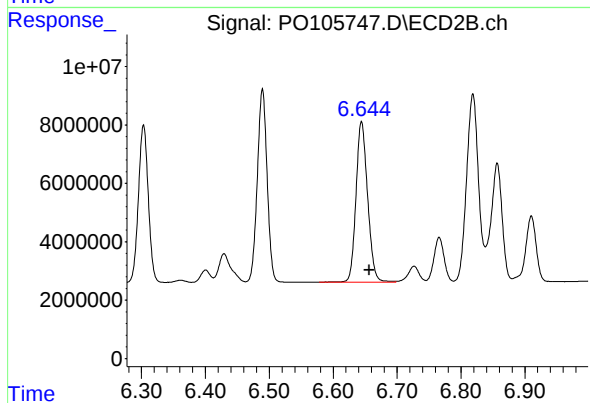
#32 AR-1260-2

R.T.: 6.489 min
Delta R.T.: -0.011 min
Response: 70388922
Conc: 479.77 ng/ml



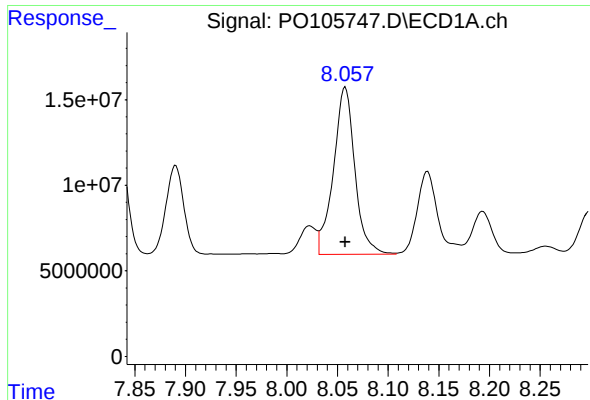
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 118824546
Conc: 438.73 ng/ml



#33 AR-1260-3

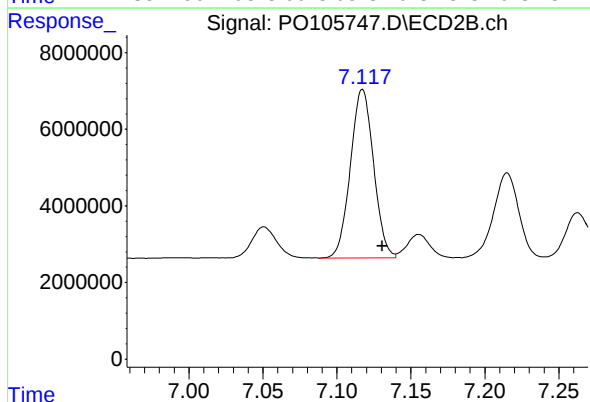
R.T.: 6.644 min
Delta R.T.: -0.012 min
Response: 69834500
Conc: 454.62 ng/ml



#34 AR-1260-4

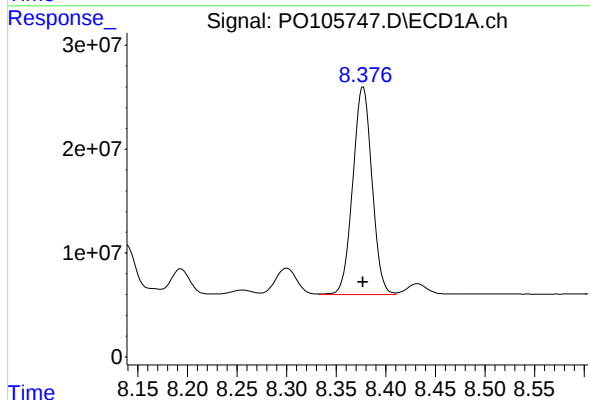
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 144009080
Conc: 452.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB162914BS



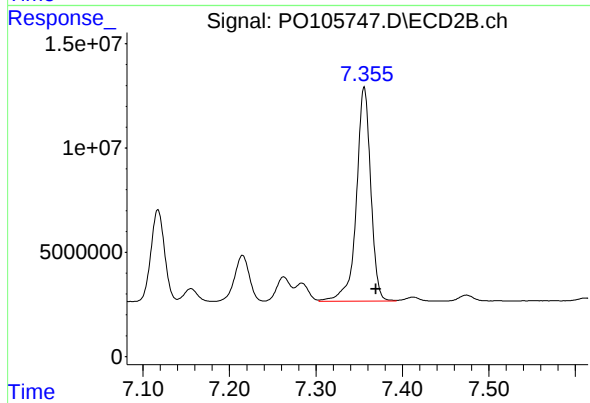
#34 AR-1260-4

R.T.: 7.117 min
Delta R.T.: -0.013 min
Response: 47993915
Conc: 489.01 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.000 min
Response: 269124641
Conc: 432.04 ng/ml



#35 AR-1260-5

R.T.: 7.356 min
Delta R.T.: -0.014 min
Response: 118557473
Conc: 490.05 ng/ml