

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0050924\
 Data File : P0103537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 18:19
 Operator : YP/AJ
 Sample : PB160805BS
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160805BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:10:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 07 04:55:35 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	3.591	147.4E6	50079777	19.151	19.879
2) SA Decachlor...	10.214	8.553	96385452	24591416	20.333	18.904
Target Compounds						
3) L1 AR-1016-1	5.623	4.669	107.7E6	36536165	442.747	465.619
4) L1 AR-1016-2	5.646	4.687	154.1E6	55626289	444.808	464.426
5) L1 AR-1016-3	5.708	4.861	92557922	30202860	446.377	451.935
6) L1 AR-1016-4	5.806	4.903	77137138	21218182	452.471	461.727
7) L1 AR-1016-5	6.101	5.114	69398390	28260005	438.090	452.610
31) L7 AR-1260-1	7.225	6.138	112.9E6	46225607	431.679	437.485
32) L7 AR-1260-2	7.480	6.324	142.2E6	53886142	436.791	430.514
33) L7 AR-1260-3	7.839	6.476	93941686	50528347	378.934	427.818
34) L7 AR-1260-4	8.064	6.945	97918027	33690592	401.820	377.530
35) L7 AR-1260-5	8.386	7.185	216.2E6	79166702	398.063	382.174

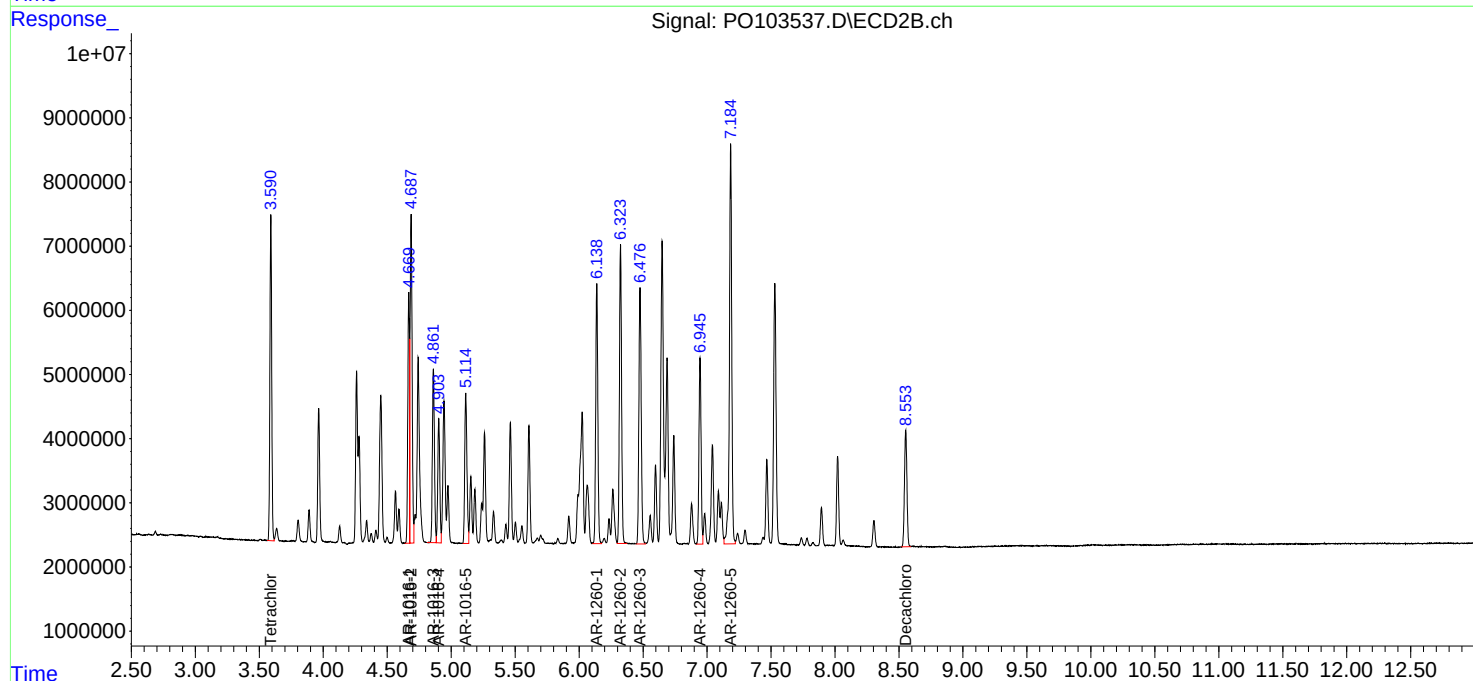
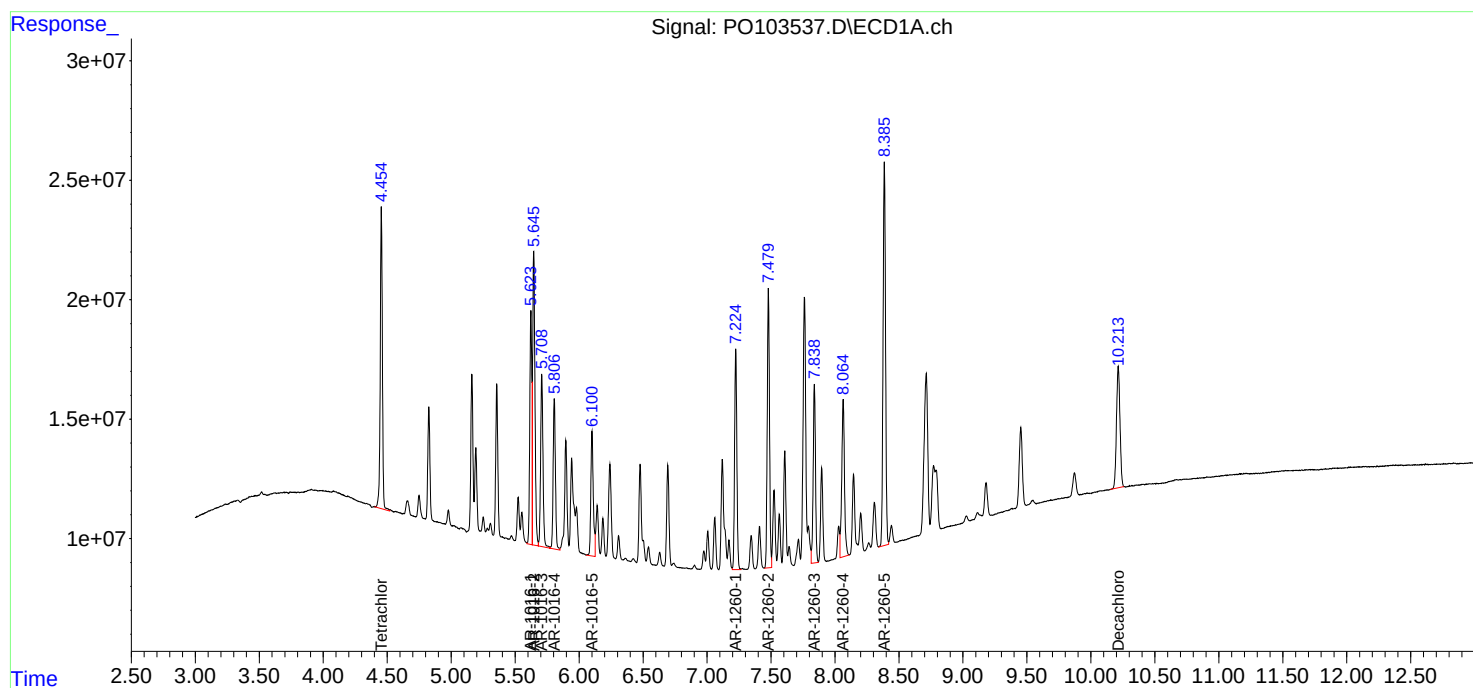
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

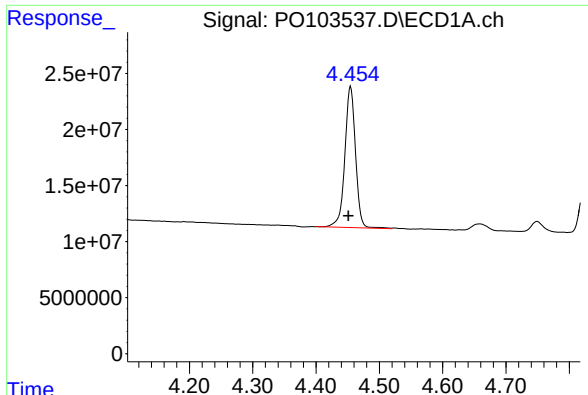
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO050924\
Data File : PO103537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 May 2024 18:19
Operator : YP/AJ
Sample : PB160805BS
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB160805BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 10 01:10:44 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO050624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue May 07 04:55:35 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

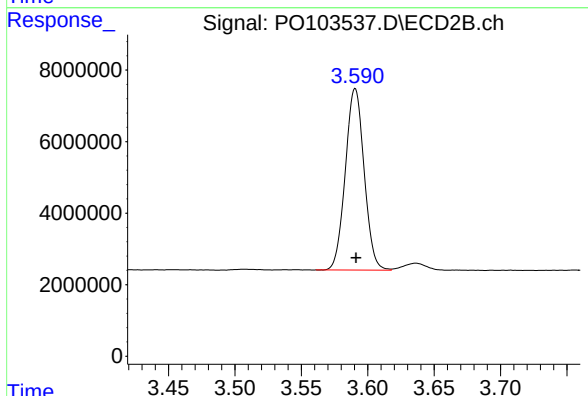




#1 Tetrachloro-m-xylene

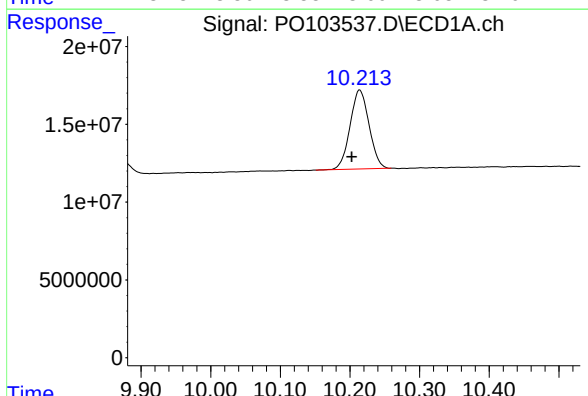
R.T.: 4.455 min
Delta R.T.: 0.004 min
Response: 147378565
Conc: 19.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



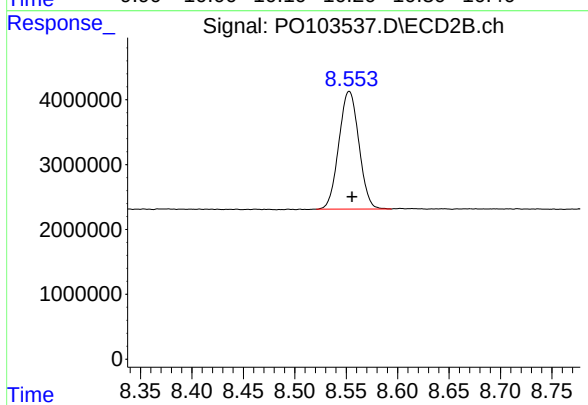
#1 Tetrachloro-m-xylene

R.T.: 3.591 min
Delta R.T.: 0.000 min
Response: 50079777
Conc: 19.88 ng/ml



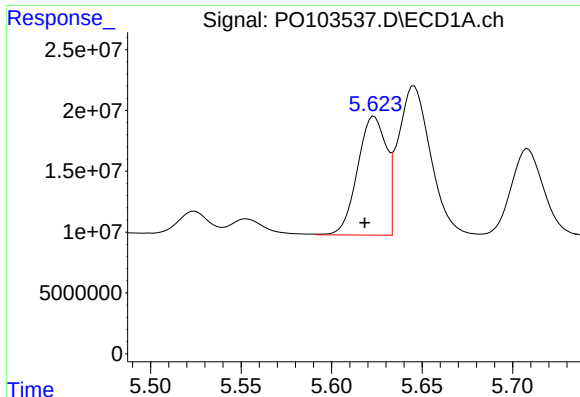
#2 Decachlorobiphenyl

R.T.: 10.214 min
Delta R.T.: 0.012 min
Response: 96385452
Conc: 20.33 ng/ml



#2 Decachlorobiphenyl

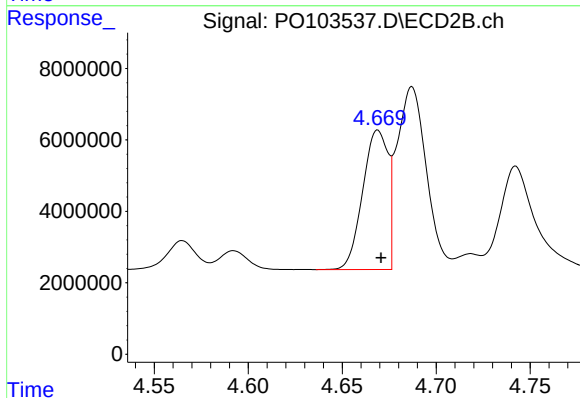
R.T.: 8.553 min
Delta R.T.: -0.003 min
Response: 24591416
Conc: 18.90 ng/ml



#3 AR-1016-1

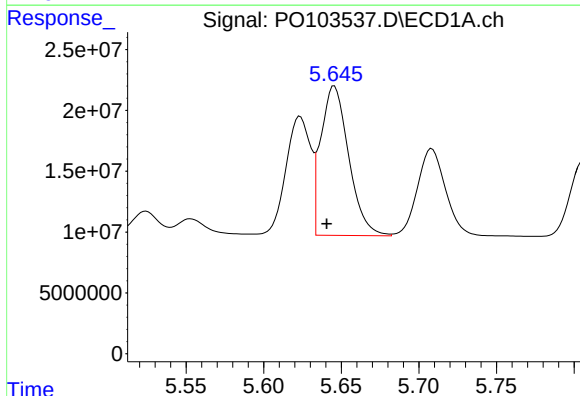
R.T.: 5.623 min
Delta R.T.: 0.005 min
Response: 107654720
Conc: 442.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



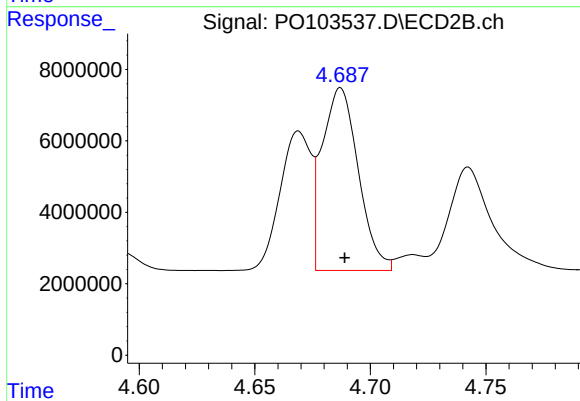
#3 AR-1016-1

R.T.: 4.669 min
Delta R.T.: -0.002 min
Response: 36536165
Conc: 465.62 ng/ml



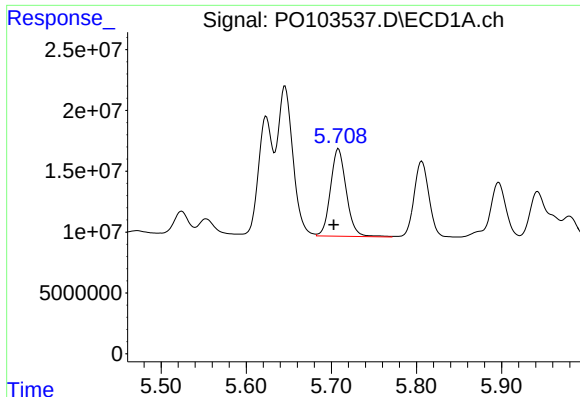
#4 AR-1016-2

R.T.: 5.646 min
Delta R.T.: 0.005 min
Response: 154070016
Conc: 444.81 ng/ml



#4 AR-1016-2

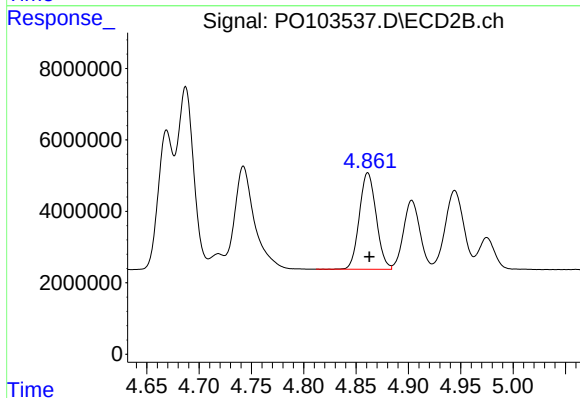
R.T.: 4.687 min
Delta R.T.: -0.002 min
Response: 55626289
Conc: 464.43 ng/ml



#5 AR-1016-3

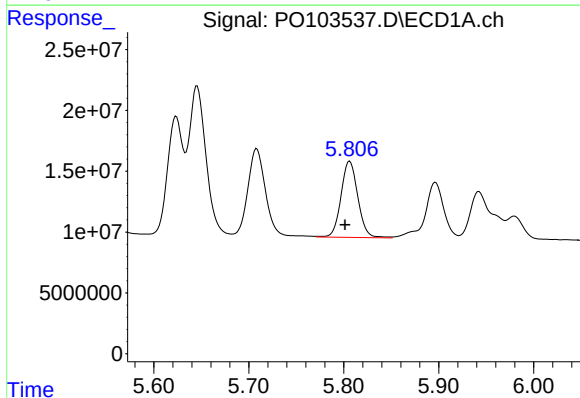
R.T.: 5.708 min
Delta R.T.: 0.006 min
Response: 92557922
Conc: 446.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



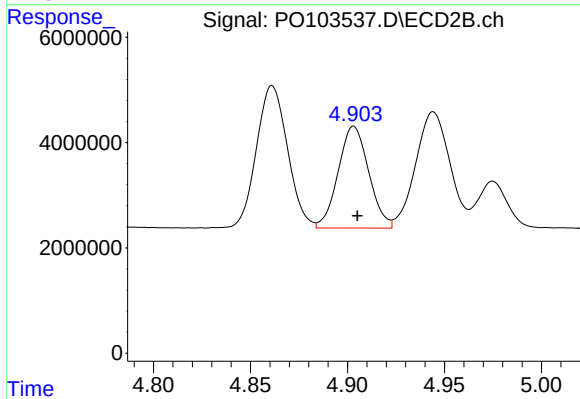
#5 AR-1016-3

R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 30202860
Conc: 451.94 ng/ml



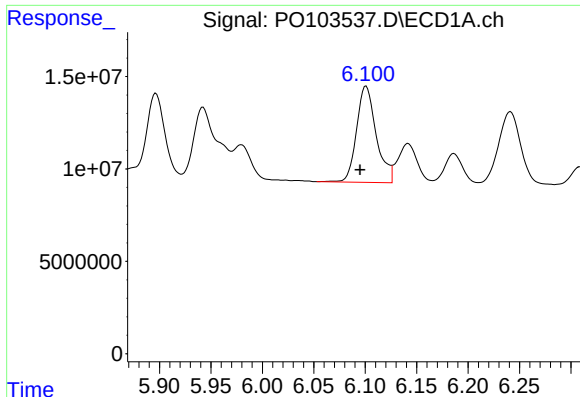
#6 AR-1016-4

R.T.: 5.806 min
Delta R.T.: 0.005 min
Response: 77137138
Conc: 452.47 ng/ml



#6 AR-1016-4

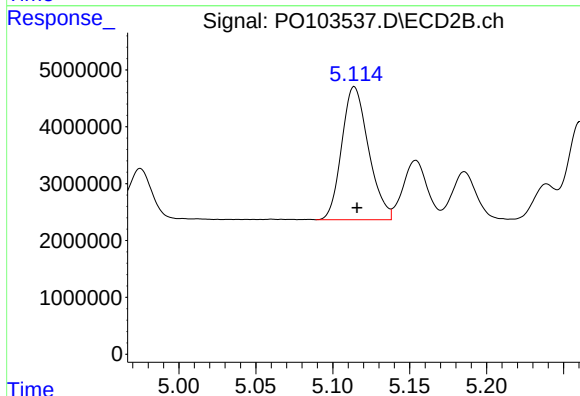
R.T.: 4.903 min
Delta R.T.: -0.002 min
Response: 21218182
Conc: 461.73 ng/ml



#7 AR-1016-5

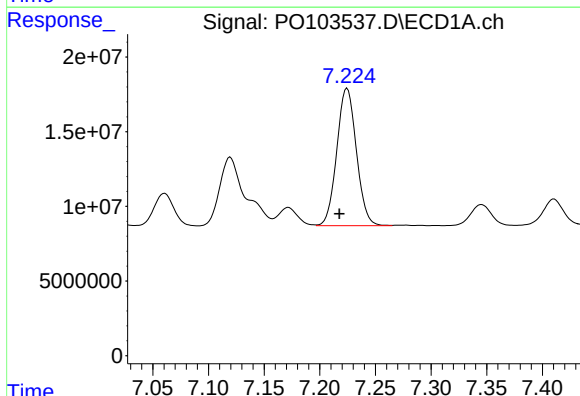
R.T.: 6.101 min
Delta R.T.: 0.006 min
Response: 69398390
Conc: 438.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



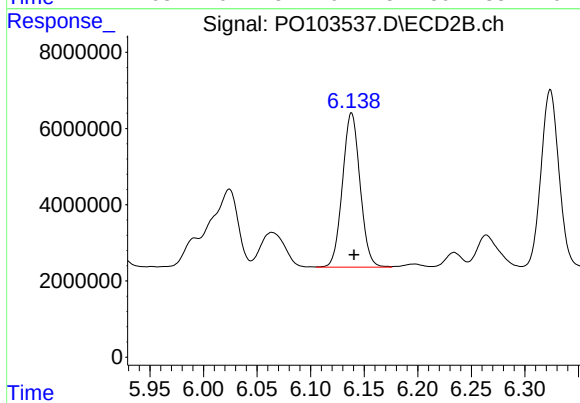
#7 AR-1016-5

R.T.: 5.114 min
Delta R.T.: -0.002 min
Response: 28260005
Conc: 452.61 ng/ml



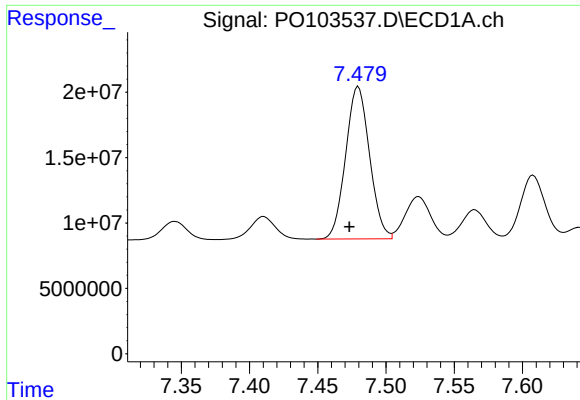
#31 AR-1260-1

R.T.: 7.225 min
Delta R.T.: 0.007 min
Response: 112890153
Conc: 431.68 ng/ml



#31 AR-1260-1

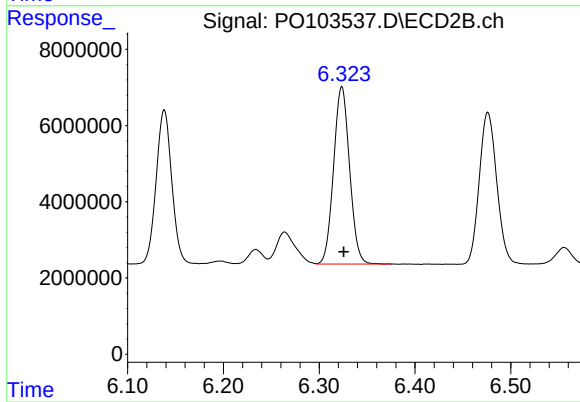
R.T.: 6.138 min
Delta R.T.: -0.002 min
Response: 46225607
Conc: 437.49 ng/ml



#32 AR-1260-2

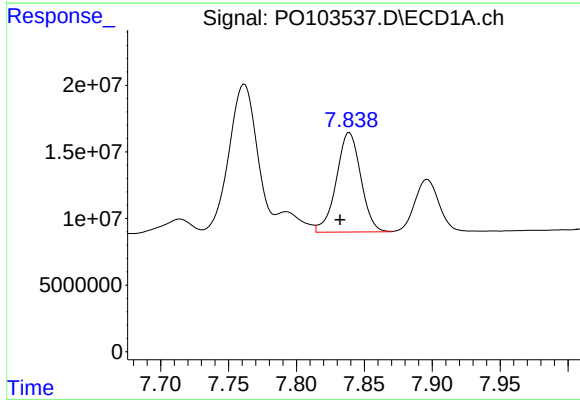
R.T.: 7.480 min
Delta R.T.: 0.007 min
Response: 142229335
Conc: 436.79 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



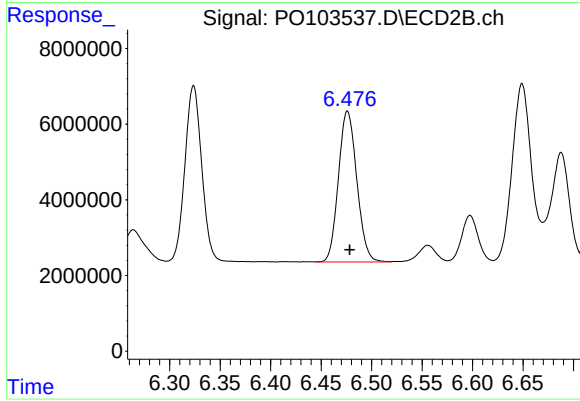
#32 AR-1260-2

R.T.: 6.324 min
Delta R.T.: -0.002 min
Response: 53886142
Conc: 430.51 ng/ml



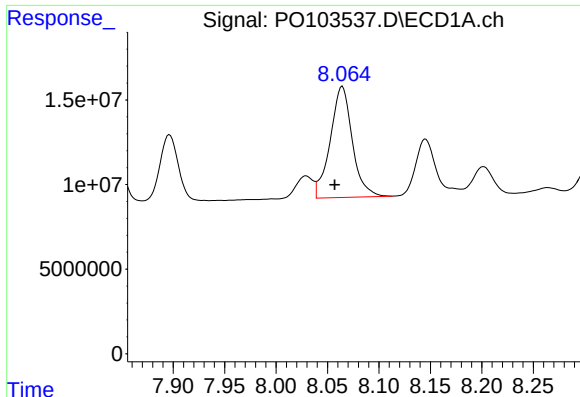
#33 AR-1260-3

R.T.: 7.839 min
Delta R.T.: 0.007 min
Response: 93941686
Conc: 378.93 ng/ml



#33 AR-1260-3

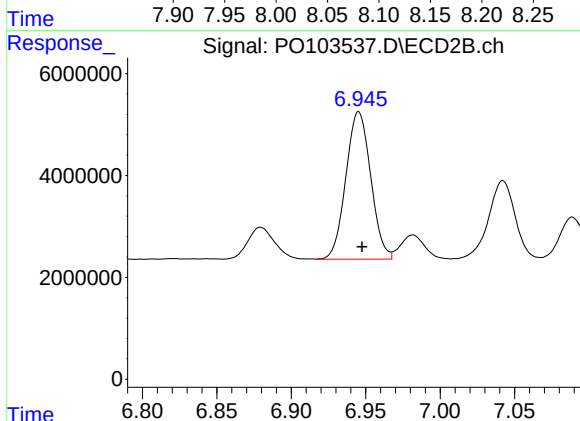
R.T.: 6.476 min
Delta R.T.: -0.002 min
Response: 50528347
Conc: 427.82 ng/ml



#34 AR-1260-4

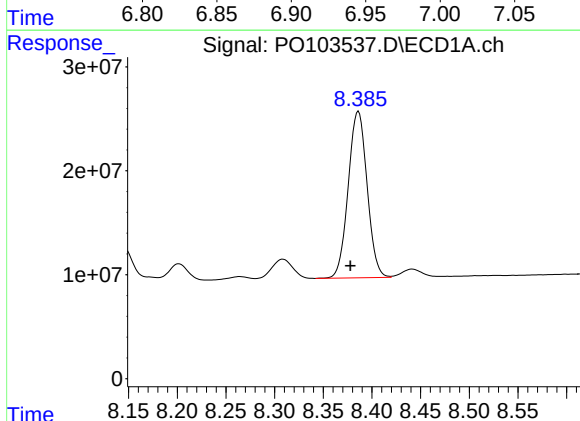
R.T.: 8.064 min
Delta R.T.: 0.007 min
Response: 97918027
Conc: 401.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160805BS



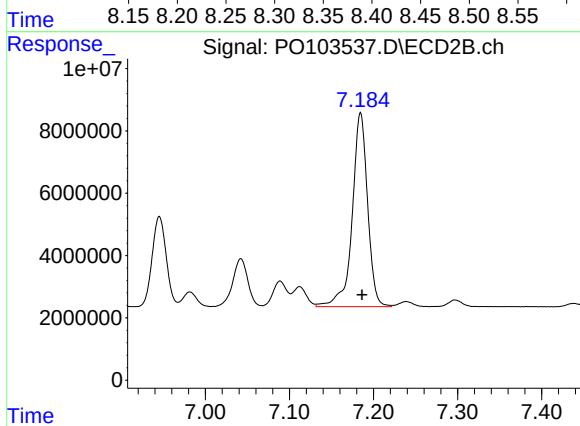
#34 AR-1260-4

R.T.: 6.945 min
Delta R.T.: -0.002 min
Response: 33690592
Conc: 377.53 ng/ml



#35 AR-1260-5

R.T.: 8.386 min
Delta R.T.: 0.008 min
Response: 216175153
Conc: 398.06 ng/ml



#35 AR-1260-5

R.T.: 7.185 min
Delta R.T.: -0.002 min
Response: 79166702
Conc: 382.17 ng/ml