

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0082724\
 Data File : P0105914.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2024 18:01
 Operator : YP/AJ
 Sample : P3732-02MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 UI-5MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 28 02:56:22 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 27 06:50:58 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...	4.454	3.721	194.5E6	59621466	21.315	22.068
2) SA Decachlor...	10.195	8.755	101.8E6	42202794	18.754	19.332
Target Compounds						
3) L1 AR-1016-1	5.617	4.811	143.2E6	48022143	453.235	502.318
4) L1 AR-1016-2	5.641	4.831	198.5E6	63490363	451.660	500.300
5) L1 AR-1016-3	5.702	5.008	120.9E6	34070135	449.866	487.030
6) L1 AR-1016-4	5.801	5.048	97265108	26193524	441.842	487.092
7) L1 AR-1016-5	6.095	5.263	94744188	33848469	445.325	491.904
31) L7 AR-1260-1	7.218	6.299	161.3E6	61886401	449.512	469.754
32) L7 AR-1260-2	7.474	6.485	175.6E6	74266514	417.994	452.541
33) L7 AR-1260-3	7.832	6.640	112.0E6	74005120	418.812	438.506
34) L7 AR-1260-4	8.058	7.113	130.5E6	49824322	420.995	449.593
35) L7 AR-1260-5	8.377	7.352	231.8E6	119.9E6	416.596	441.930

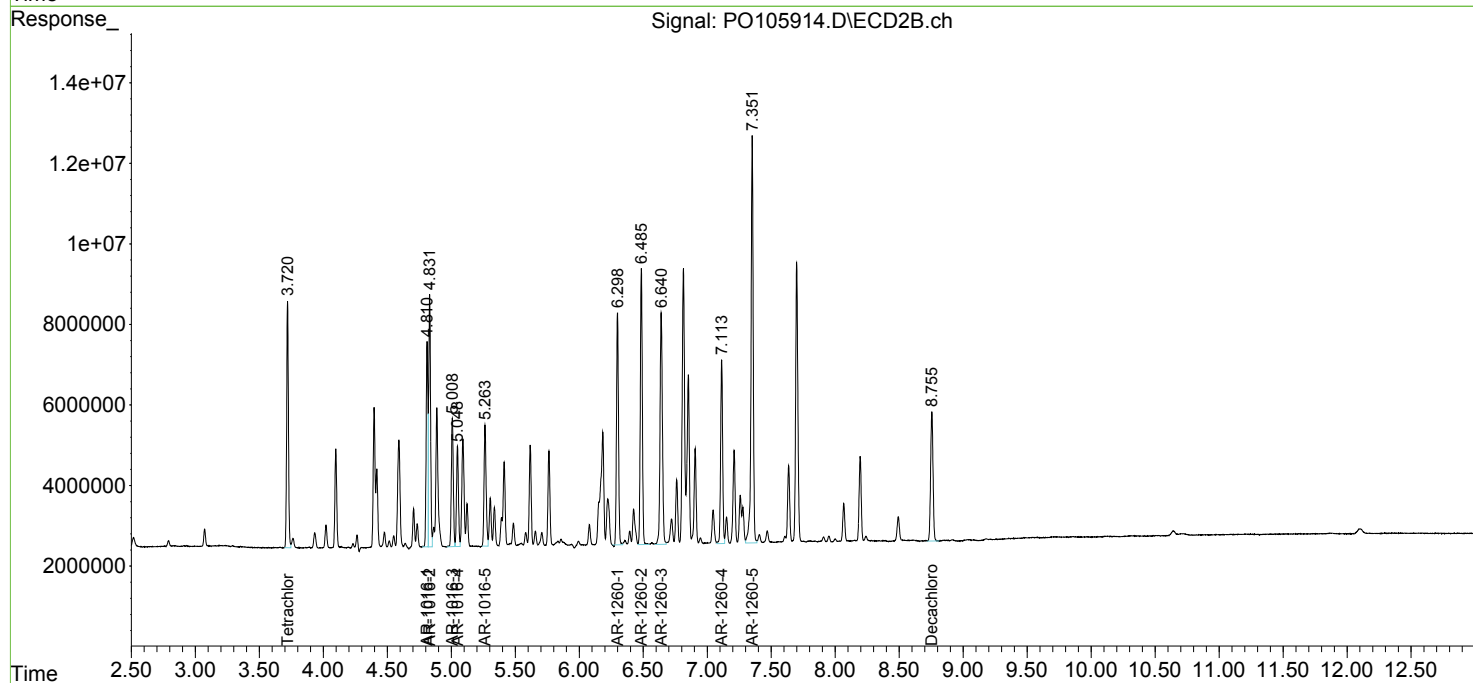
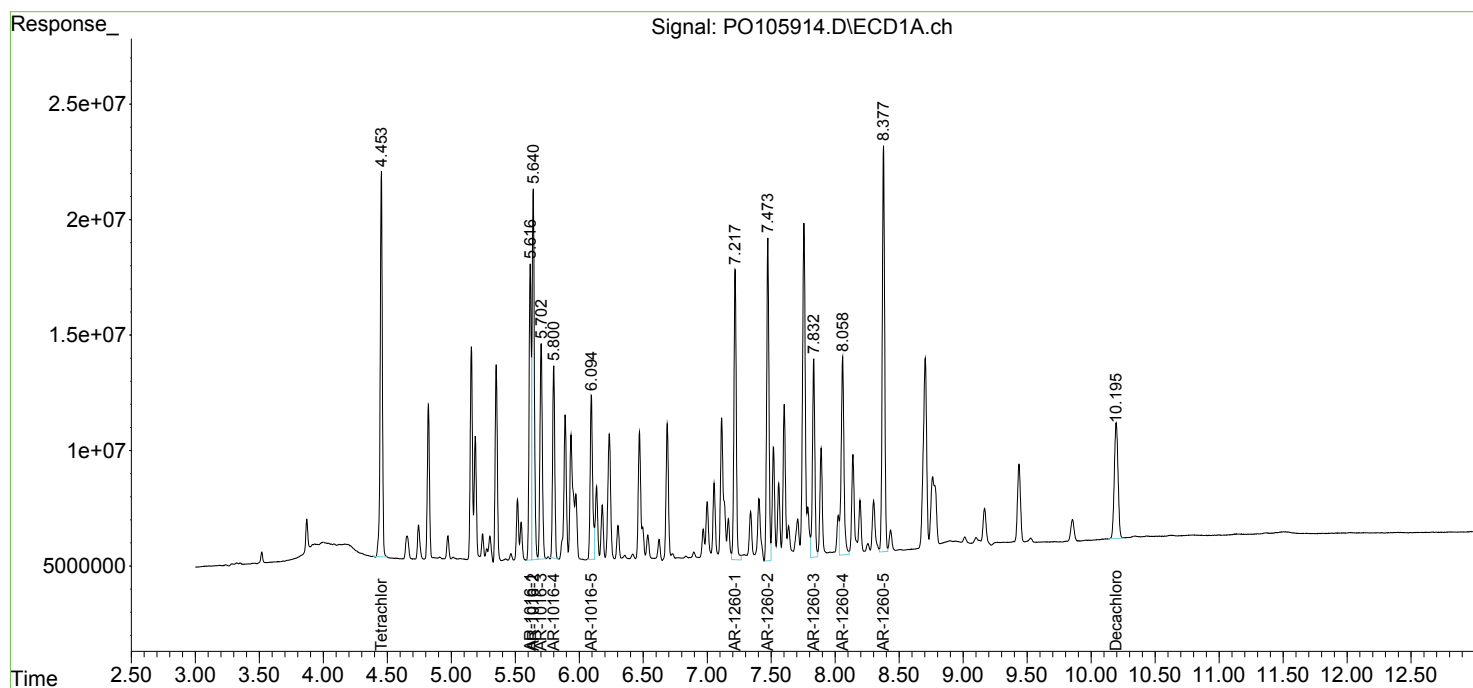
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

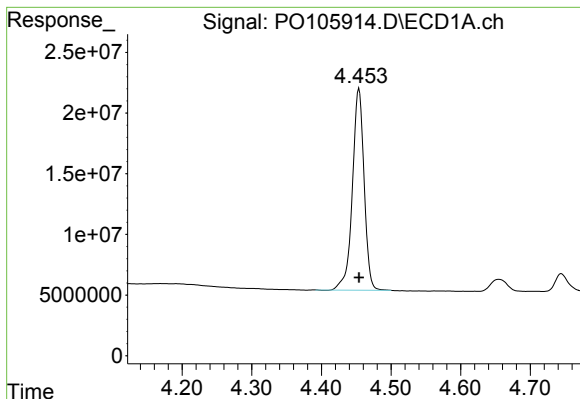
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO082724\
Data File : PO105914.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2024 18:01
Operator : YP/AJ
Sample : P3732-02MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
UI-5MSD

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 28 02:56:22 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO082624.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Aug 27 06:50:58 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

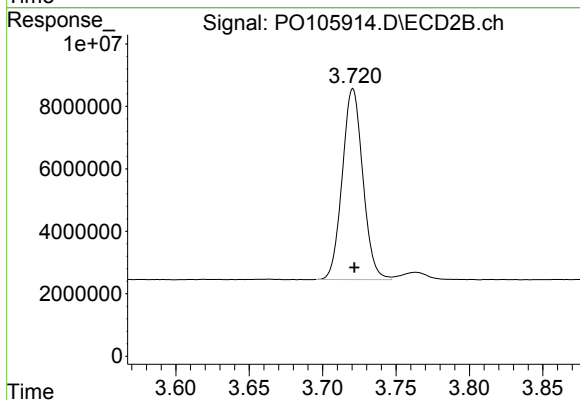




#1 Tetrachloro-m-xylene

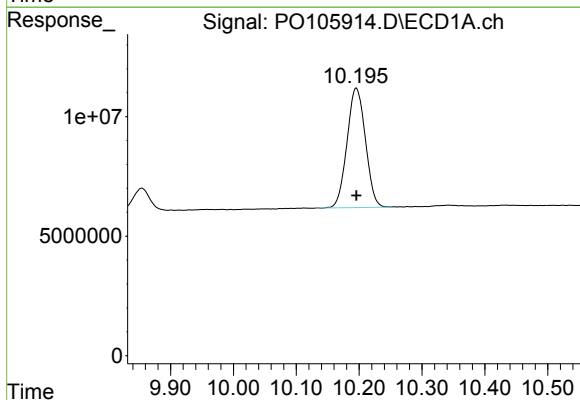
R.T.: 4.454 min
Delta R.T.: 0.000 min
Response: 194459034
Conc: 21.31 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



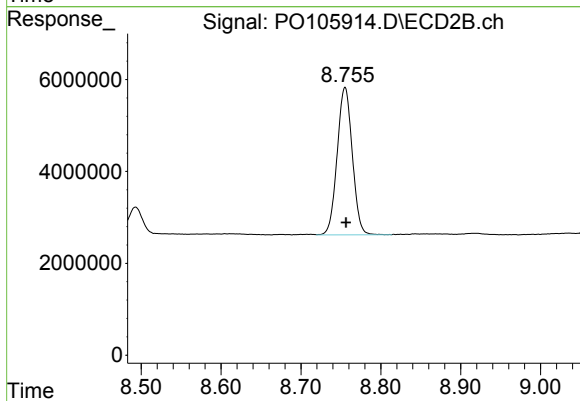
#1 Tetrachloro-m-xylene

R.T.: 3.721 min
Delta R.T.: 0.000 min
Response: 59621466
Conc: 22.07 ng/ml



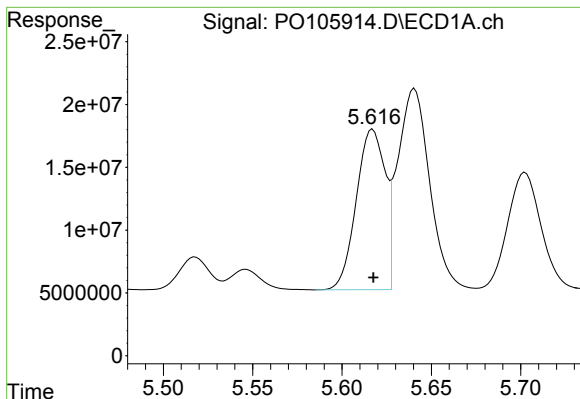
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: 0.000 min
Response: 101778628
Conc: 18.75 ng/ml



#2 Decachlorobiphenyl

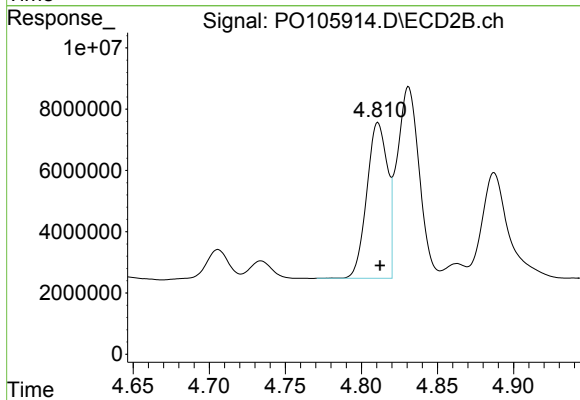
R.T.: 8.755 min
Delta R.T.: -0.001 min
Response: 42202794
Conc: 19.33 ng/ml



#3 AR-1016-1

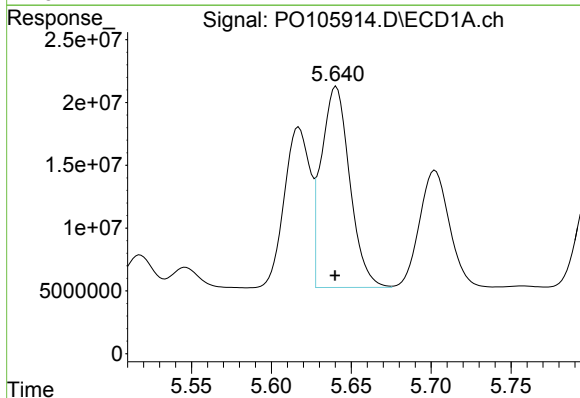
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 143246125
Conc: 453.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



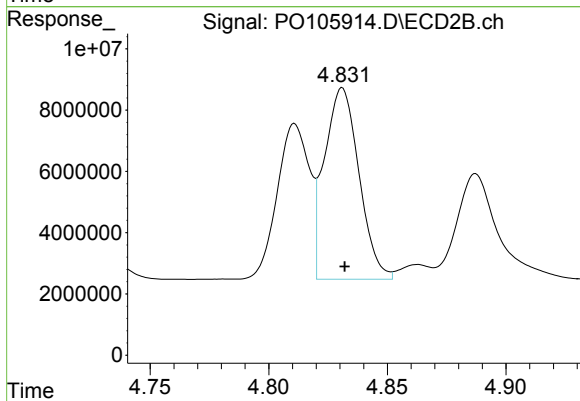
#3 AR-1016-1

R.T.: 4.811 min
Delta R.T.: -0.001 min
Response: 48022143
Conc: 502.32 ng/ml



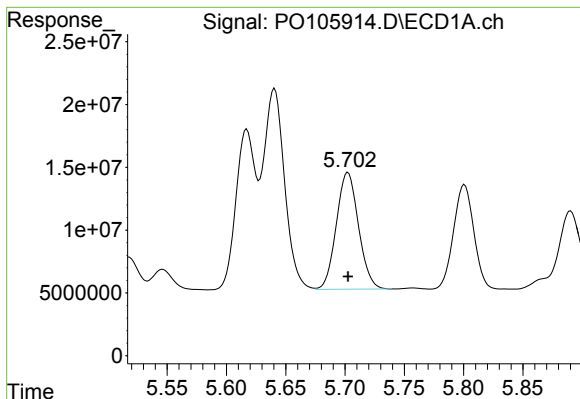
#4 AR-1016-2

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 198544802
Conc: 451.66 ng/ml



#4 AR-1016-2

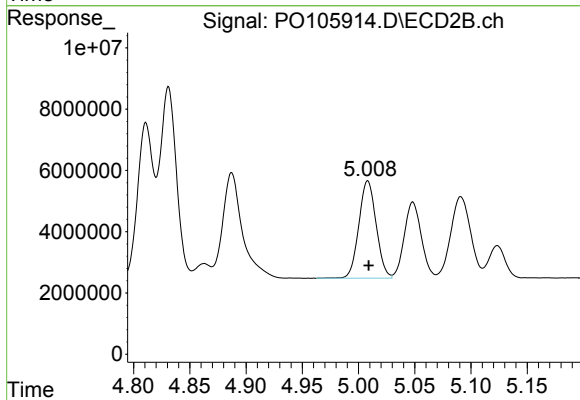
R.T.: 4.831 min
Delta R.T.: -0.001 min
Response: 63490363
Conc: 500.30 ng/ml



#5 AR-1016-3

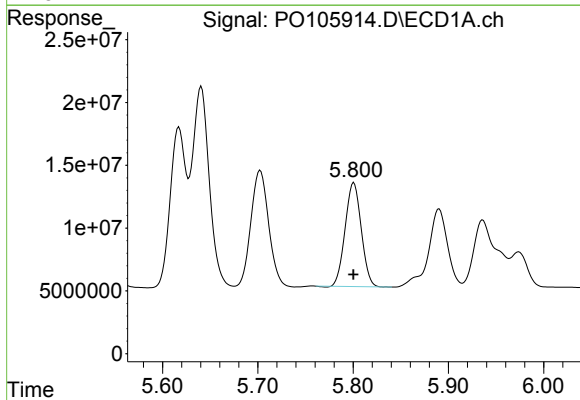
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 120946508
Conc: 449.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



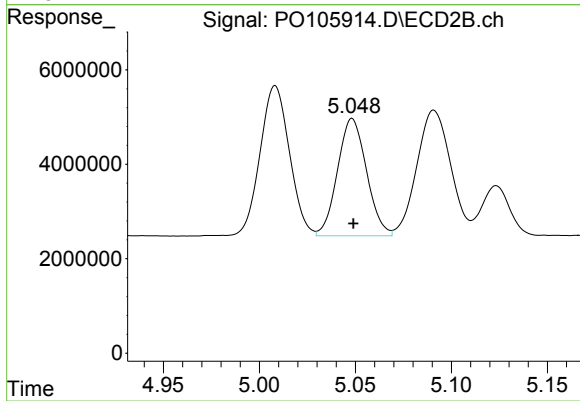
#5 AR-1016-3

R.T.: 5.008 min
Delta R.T.: 0.000 min
Response: 34070135
Conc: 487.03 ng/ml



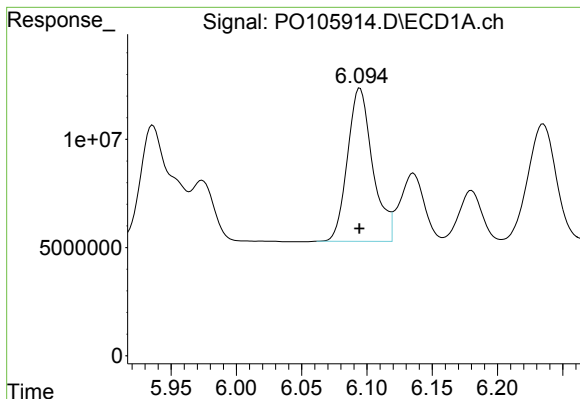
#6 AR-1016-4

R.T.: 5.801 min
Delta R.T.: 0.000 min
Response: 97265108
Conc: 441.84 ng/ml



#6 AR-1016-4

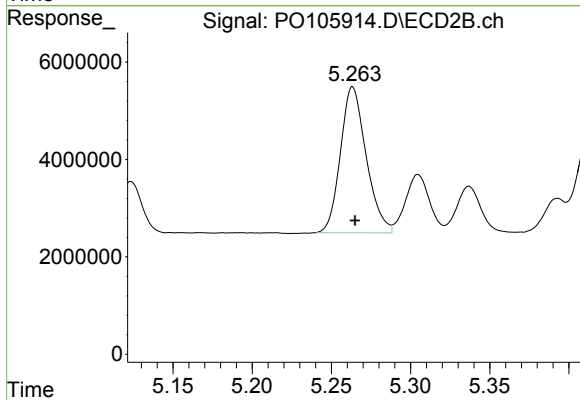
R.T.: 5.048 min
Delta R.T.: 0.000 min
Response: 26193524
Conc: 487.09 ng/ml



#7 AR-1016-5

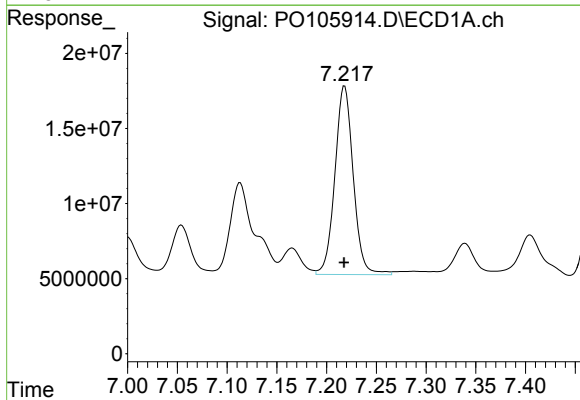
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 94744188
Conc: 445.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



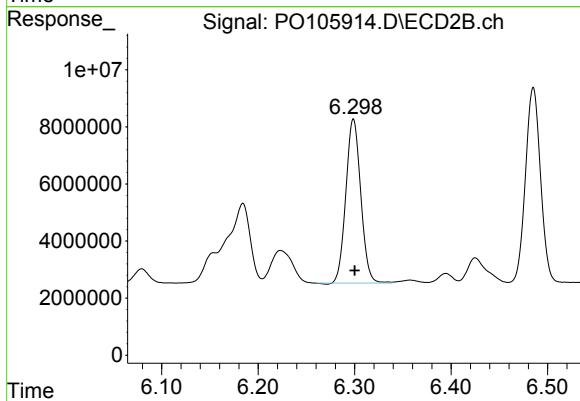
#7 AR-1016-5

R.T.: 5.263 min
Delta R.T.: -0.002 min
Response: 33848469
Conc: 491.90 ng/ml



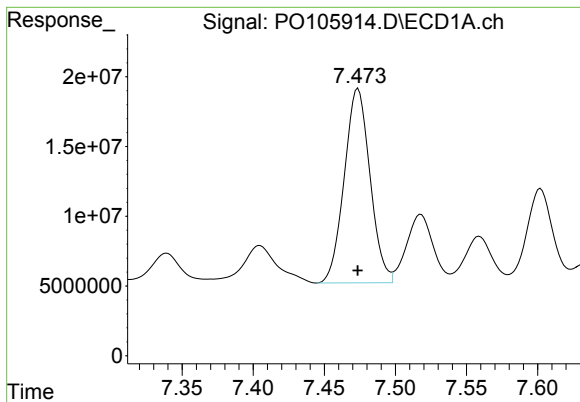
#31 AR-1260-1

R.T.: 7.218 min
Delta R.T.: 0.000 min
Response: 161311795
Conc: 449.51 ng/ml



#31 AR-1260-1

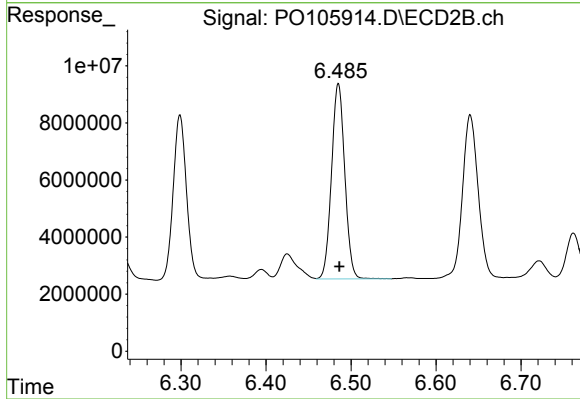
R.T.: 6.299 min
Delta R.T.: -0.001 min
Response: 61886401
Conc: 469.75 ng/ml



#32 AR-1260-2

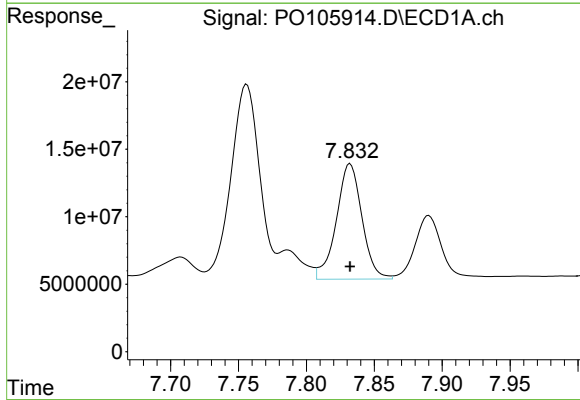
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 175585511
Conc: 417.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



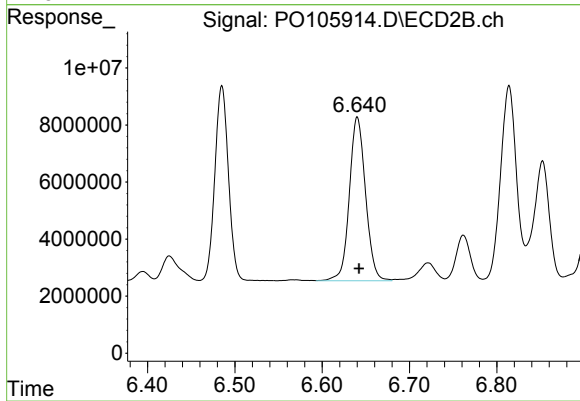
#32 AR-1260-2

R.T.: 6.485 min
Delta R.T.: -0.001 min
Response: 74266514
Conc: 452.54 ng/ml



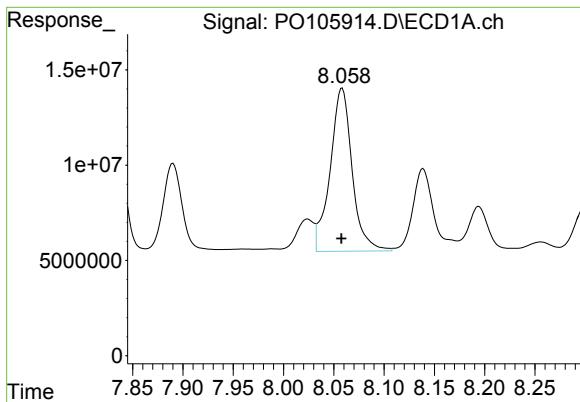
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 112011256
Conc: 418.81 ng/ml



#33 AR-1260-3

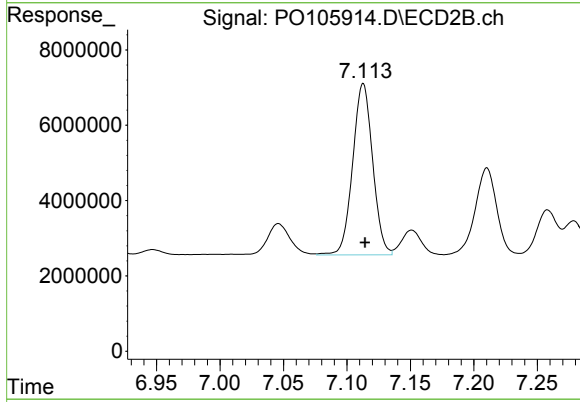
R.T.: 6.640 min
Delta R.T.: -0.002 min
Response: 74005120
Conc: 438.51 ng/ml



#34 AR-1260-4

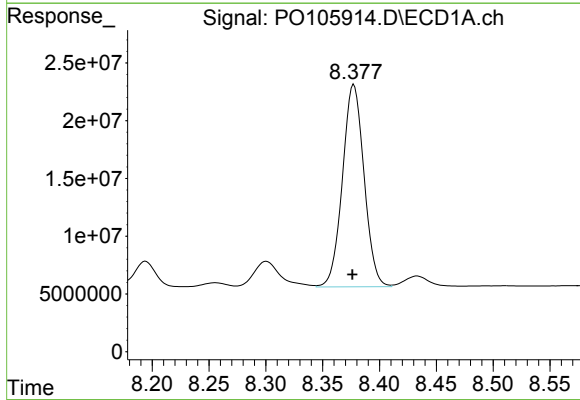
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 130515035
Conc: 420.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
UI-5MSD



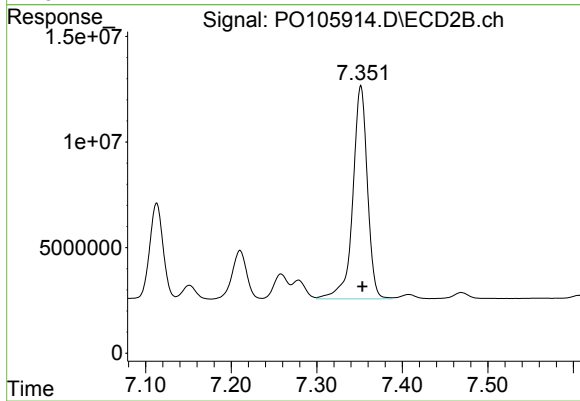
#34 AR-1260-4

R.T.: 7.113 min
Delta R.T.: -0.001 min
Response: 49824322
Conc: 449.59 ng/ml



#35 AR-1260-5

R.T.: 8.377 min
Delta R.T.: 0.001 min
Response: 231763925
Conc: 416.60 ng/ml



#35 AR-1260-5

R.T.: 7.352 min
Delta R.T.: -0.002 min
Response: 119915116
Conc: 441.93 ng/ml