

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0022224\
 Data File : P0102000.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Feb 2024 16:41
 Operator : YP/AJ
 Sample : PB159209BS
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB159209BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 23 03:47:58 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0021024.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Feb 12 05:22:08 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...	4.282	3.394	70648409	51301248	22.912	19.300
2) SA Decachlor...	9.836	8.270	52416683	39475157	24.997	20.778
Target Compounds						
3) L1 AR-1016-1	5.428	4.448	49106227	35135558	497.946	481.572
4) L1 AR-1016-2	5.450	4.466	73845106	51621460	507.944	489.300
5) L1 AR-1016-3	5.511	4.637	46509141	28279418	488.686	492.940
6) L1 AR-1016-4	5.608	4.679	37905779	24122275	496.872	479.169
7) L1 AR-1016-5	5.899	4.887	37628318	28974775	474.029	458.138
31) L7 AR-1260-1	7.010	5.901	66114512	55671687	503.701	450.921
32) L7 AR-1260-2	7.264	6.088	73598706	65678505	516.381	454.963
33) L7 AR-1260-3	7.620	6.238	46543298	60704225	442.008	464.454
34) L7 AR-1260-4	7.844	6.703	55103724	44204310	493.333	400.809
35) L7 AR-1260-5	8.149	6.944	100.5E6	100.8E6	457.956	426.243

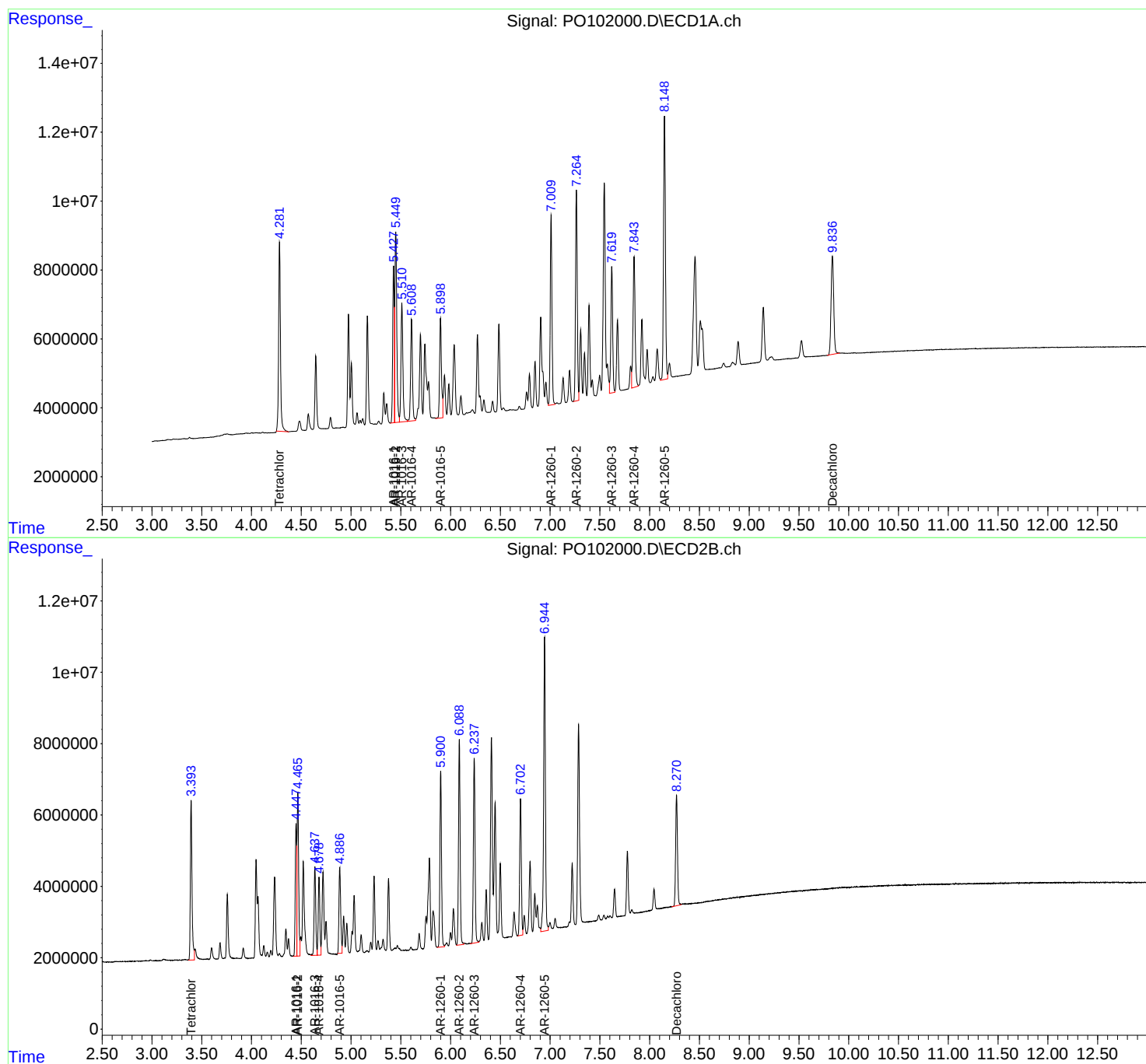
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

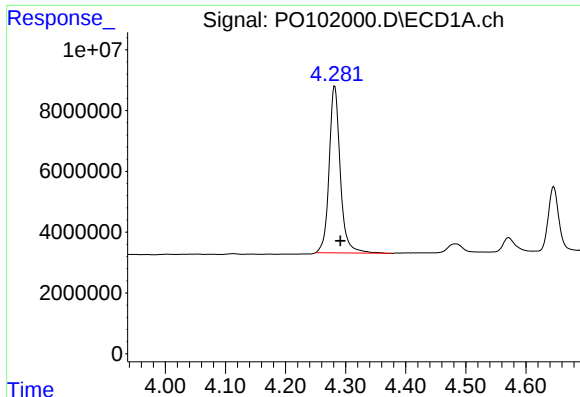
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO022224\
Data File : PO102000.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Feb 2024 16:41
Operator : YP/AJ
Sample : PB159209BS
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
PB159209BS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 23 03:47:58 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 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

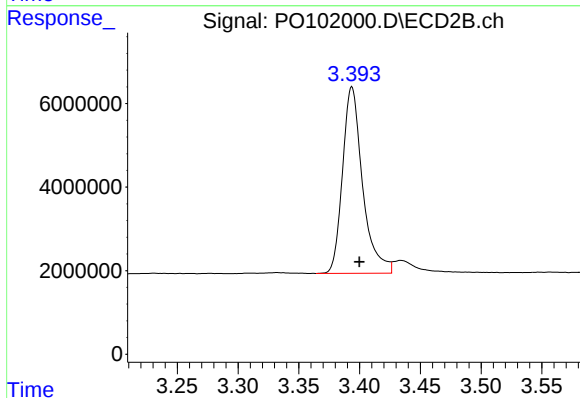




#1 Tetrachloro-m-xylene

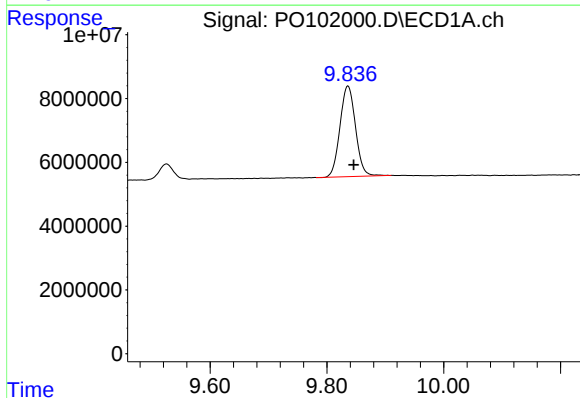
R.T.: 4.282 min
Delta R.T.: -0.009 min
Response: 70648409
Conc: 22.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



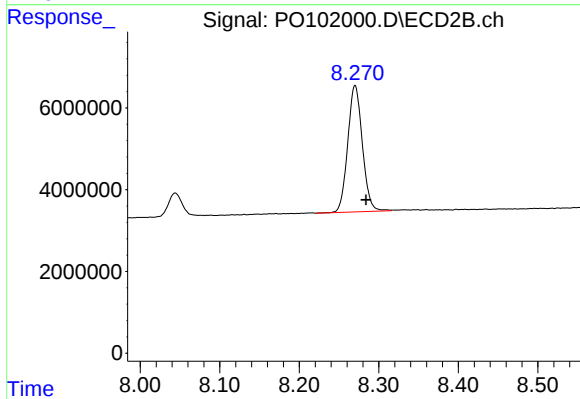
#1 Tetrachloro-m-xylene

R.T.: 3.394 min
Delta R.T.: -0.006 min
Response: 51301248
Conc: 19.30 ng/ml



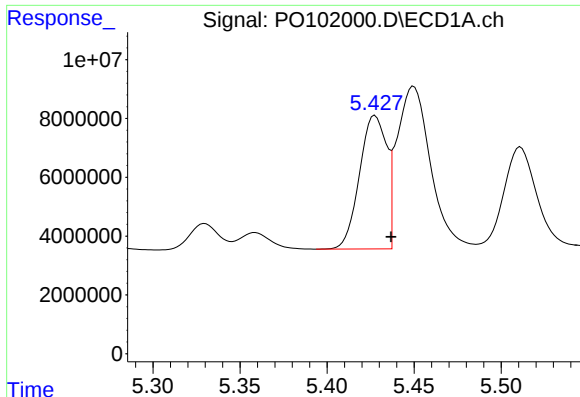
#2 Decachlorobiphenyl

R.T.: 9.836 min
Delta R.T.: -0.010 min
Response: 52416683
Conc: 25.00 ng/ml



#2 Decachlorobiphenyl

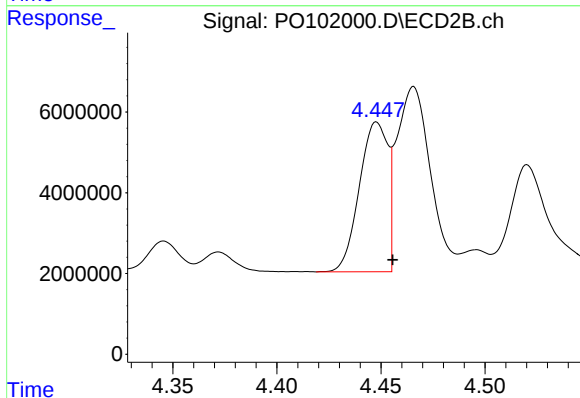
R.T.: 8.270 min
Delta R.T.: -0.014 min
Response: 39475157
Conc: 20.78 ng/ml



#3 AR-1016-1

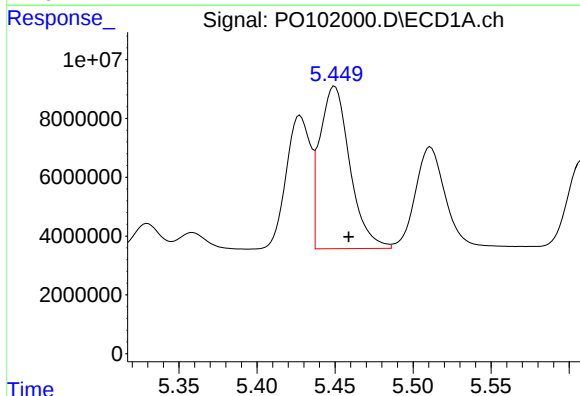
R.T.: 5.428 min
Delta R.T.: -0.009 min
Response: 49106227
Conc: 497.95 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



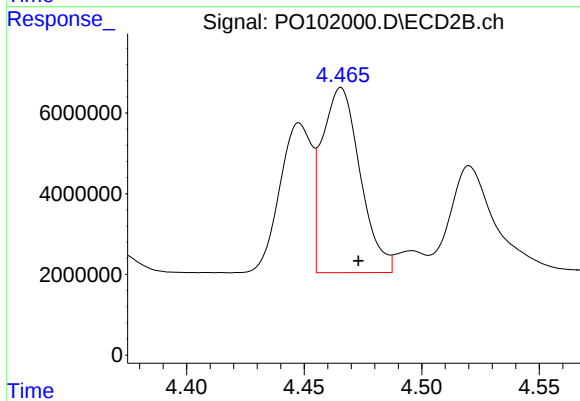
#3 AR-1016-1

R.T.: 4.448 min
Delta R.T.: -0.008 min
Response: 35135558
Conc: 481.57 ng/ml



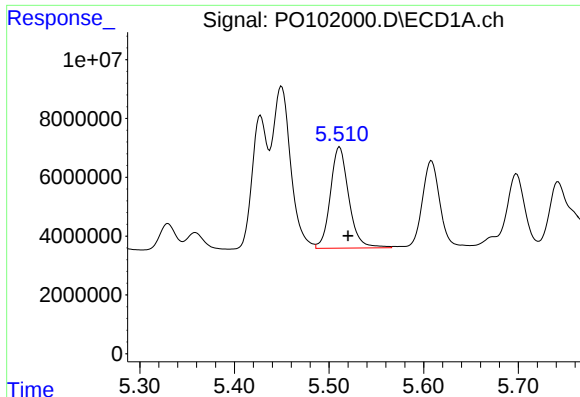
#4 AR-1016-2

R.T.: 5.450 min
Delta R.T.: -0.009 min
Response: 73845106
Conc: 507.94 ng/ml



#4 AR-1016-2

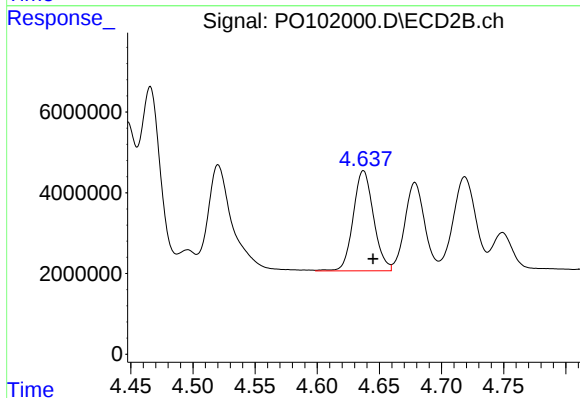
R.T.: 4.466 min
Delta R.T.: -0.007 min
Response: 51621460
Conc: 489.30 ng/ml



#5 AR-1016-3

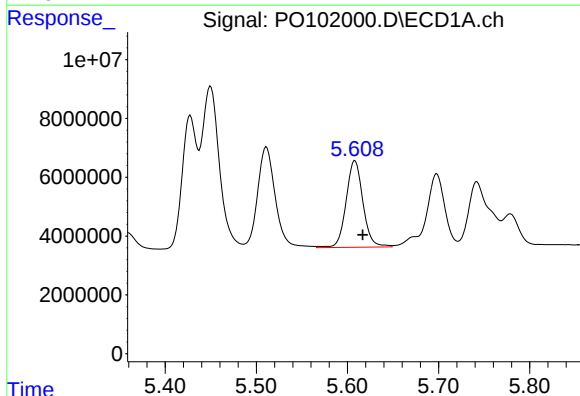
R.T.: 5.511 min
Delta R.T.: -0.009 min
Response: 46509141
Conc: 488.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



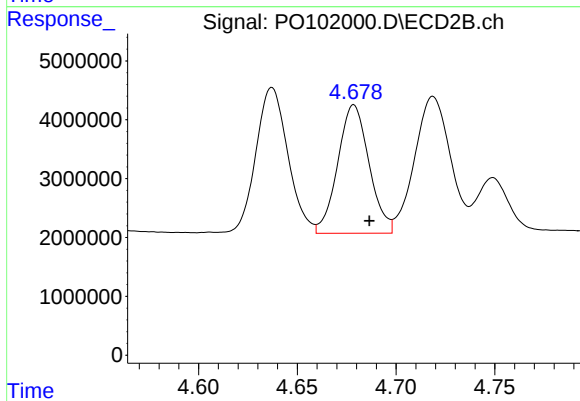
#5 AR-1016-3

R.T.: 4.637 min
Delta R.T.: -0.008 min
Response: 28279418
Conc: 492.94 ng/ml



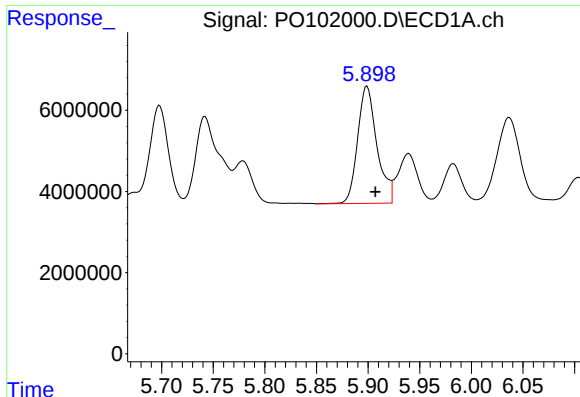
#6 AR-1016-4

R.T.: 5.608 min
Delta R.T.: -0.009 min
Response: 37905779
Conc: 496.87 ng/ml



#6 AR-1016-4

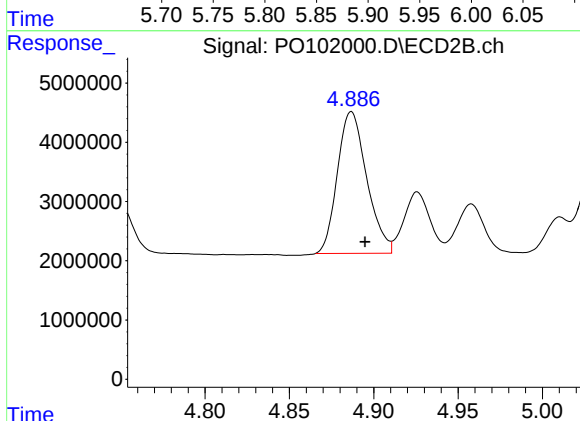
R.T.: 4.679 min
Delta R.T.: -0.008 min
Response: 24122275
Conc: 479.17 ng/ml



#7 AR-1016-5

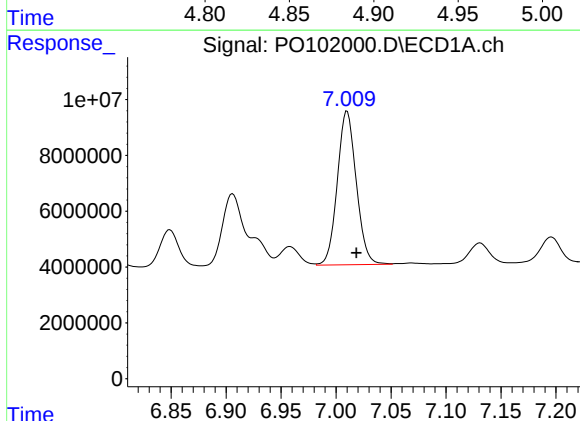
R.T.: 5.899 min
Delta R.T.: -0.008 min
Response: 37628318
Conc: 474.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



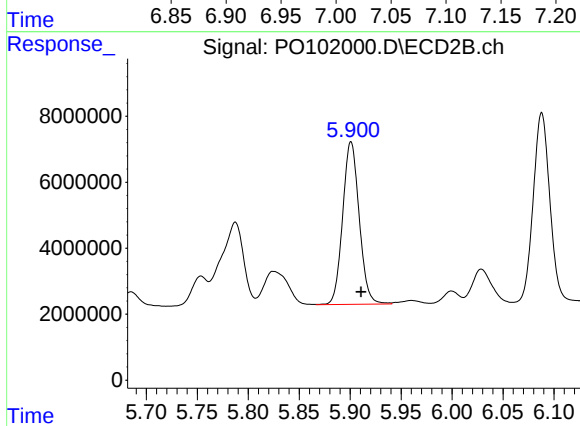
#7 AR-1016-5

R.T.: 4.887 min
Delta R.T.: -0.008 min
Response: 28974775
Conc: 458.14 ng/ml



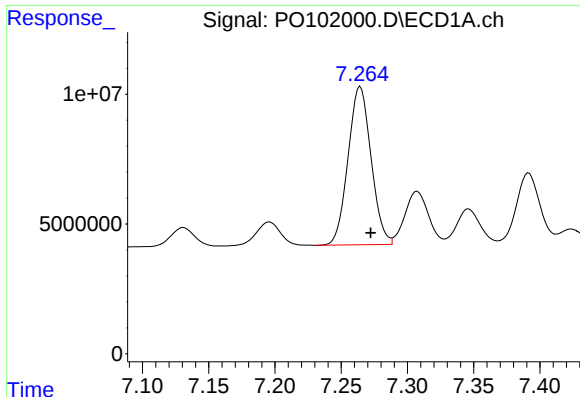
#31 AR-1260-1

R.T.: 7.010 min
Delta R.T.: -0.008 min
Response: 66114512
Conc: 503.70 ng/ml



#31 AR-1260-1

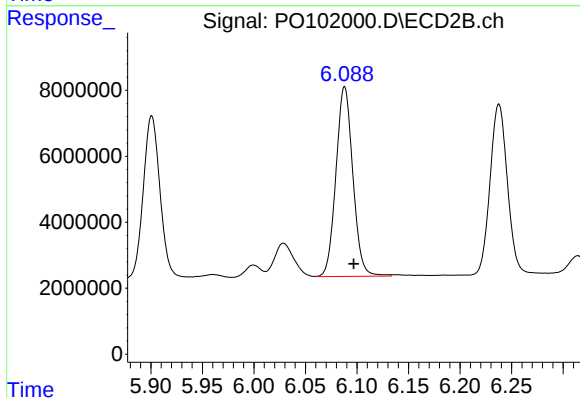
R.T.: 5.901 min
Delta R.T.: -0.010 min
Response: 55671687
Conc: 450.92 ng/ml



#32 AR-1260-2

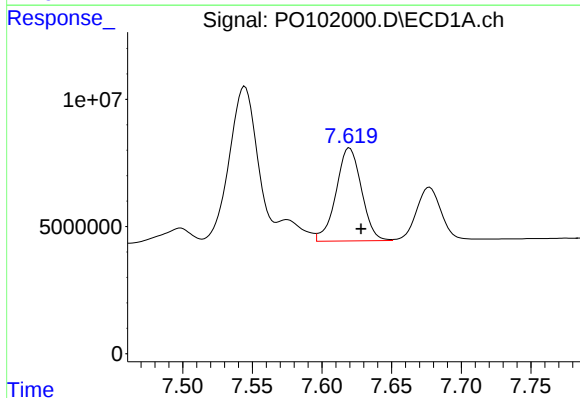
R.T.: 7.264 min
Delta R.T.: -0.008 min
Response: 73598706
Conc: 516.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



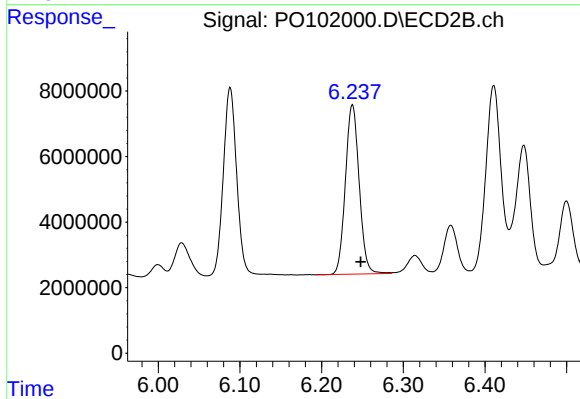
#32 AR-1260-2

R.T.: 6.088 min
Delta R.T.: -0.009 min
Response: 65678505
Conc: 454.96 ng/ml



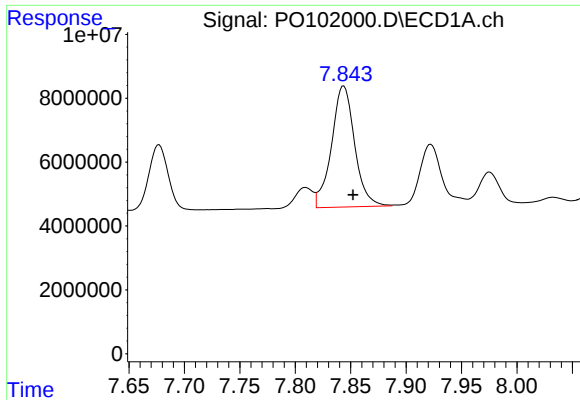
#33 AR-1260-3

R.T.: 7.620 min
Delta R.T.: -0.008 min
Response: 46543298
Conc: 442.01 ng/ml



#33 AR-1260-3

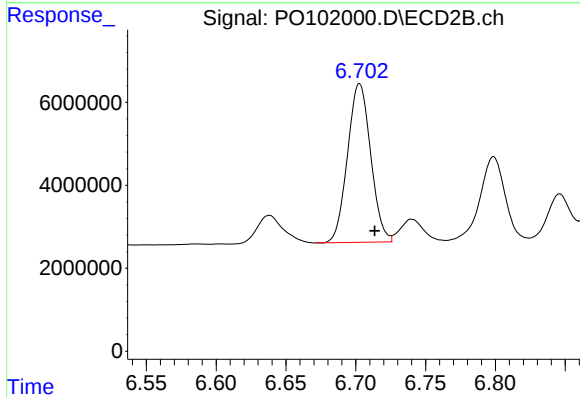
R.T.: 6.238 min
Delta R.T.: -0.010 min
Response: 60704225
Conc: 464.45 ng/ml



#34 AR-1260-4

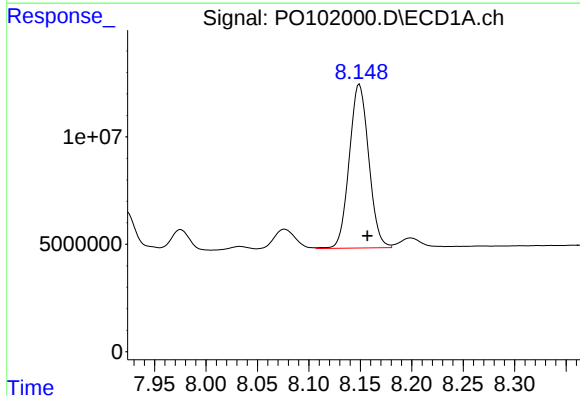
R.T.: 7.844 min
Delta R.T.: -0.008 min
Response: 55103724
Conc: 493.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB159209BS



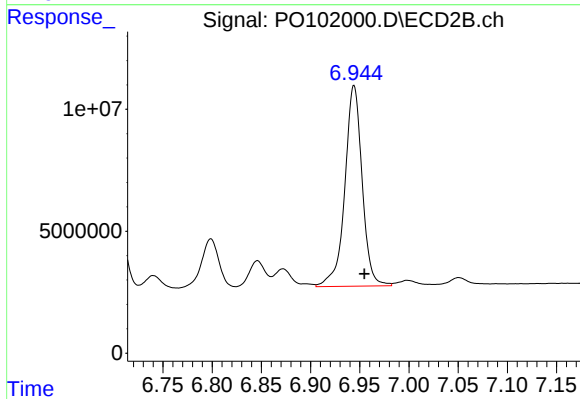
#34 AR-1260-4

R.T.: 6.703 min
Delta R.T.: -0.011 min
Response: 44204310
Conc: 400.81 ng/ml



#35 AR-1260-5

R.T.: 8.149 min
Delta R.T.: -0.008 min
Response: 100474593
Conc: 457.96 ng/ml



#35 AR-1260-5

R.T.: 6.944 min
Delta R.T.: -0.011 min
Response: 100757135
Conc: 426.24 ng/ml