

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081623\
 Data File : P0097174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2023 19:13
 Operator : YP/AJ
 Sample : PB154861BS
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB154861BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 17 01:23:02 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0080723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 08 04:34:41 2023
 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...	4.410	3.615	66394227	24314804	20.058	18.368
2) SA Decachlor...	10.349	8.630	48170706	24733420	22.014	21.378
Target Compounds						
3) L1 AR-1016-1	5.597	4.700	46210287	20479752	490.640	461.921
4) L1 AR-1016-2	5.619	4.719	65614183	28206820	490.484	461.116
5) L1 AR-1016-3	5.682	4.894	41096798	14649145	472.262	448.419
6) L1 AR-1016-4	5.783	4.937	32780151	12743561	488.015	445.791
7) L1 AR-1016-5	6.084	5.150	33551957	16744556	480.570	435.529
31) L7 AR-1260-1	7.240	6.186	58732931	31535770	467.292	448.155
32) L7 AR-1260-2	7.504	6.375	64927485	37401414	481.890	448.119
33) L7 AR-1260-3	7.872	6.529	42998559	34151699	414.348	442.267
34) L7 AR-1260-4	8.105	7.002	50935235	25782010	455.577	402.327
35) L7 AR-1260-5	8.439	7.246	92312489	57795502	439.626	416.892

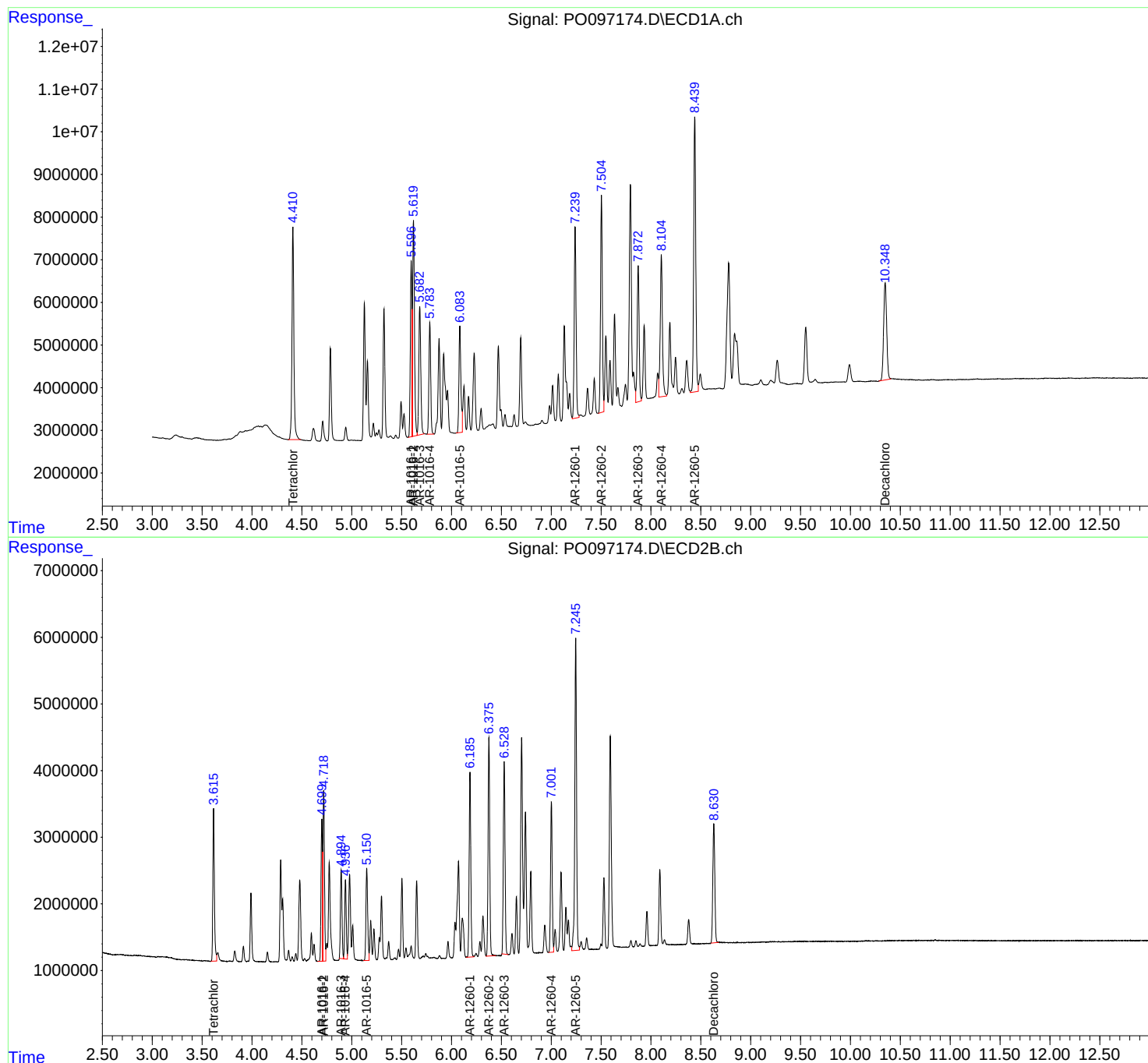
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

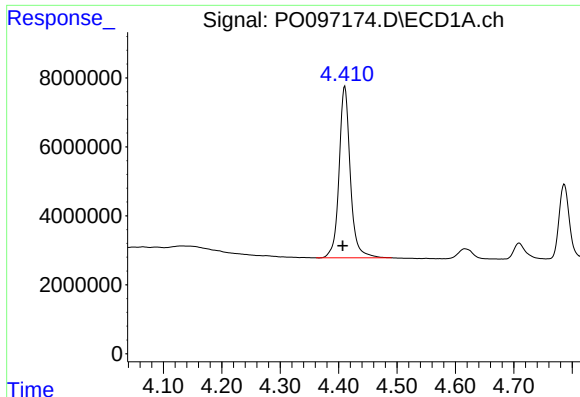
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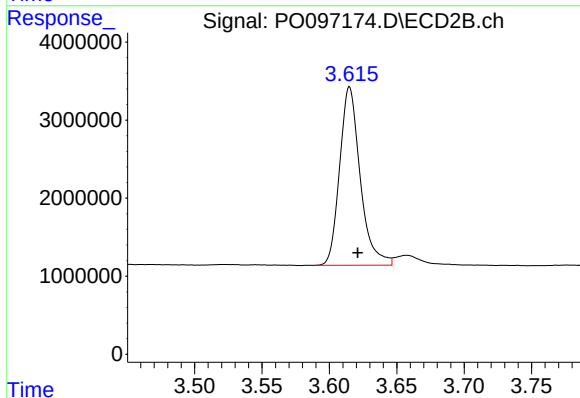




#1 Tetrachloro-m-xylene

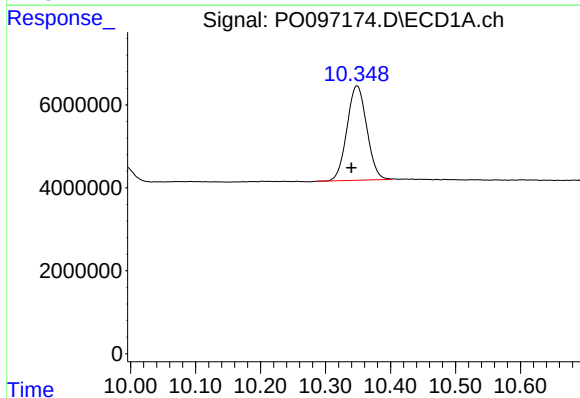
R.T.: 4.410 min
Delta R.T.: 0.003 min
Response: 66394227
Conc: 20.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



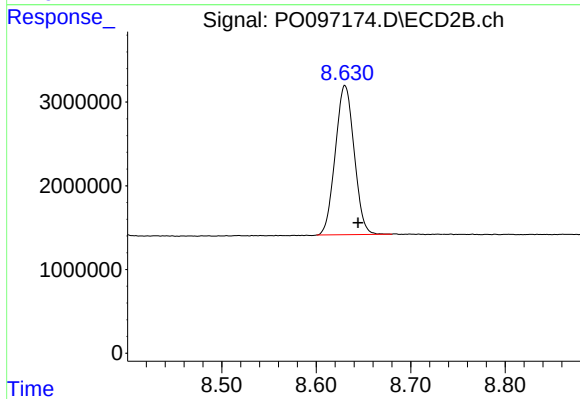
#1 Tetrachloro-m-xylene

R.T.: 3.615 min
Delta R.T.: -0.006 min
Response: 24314804
Conc: 18.37 ng/ml



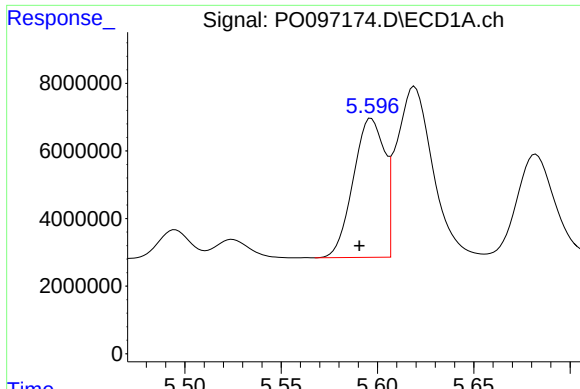
#2 Decachlorobiphenyl

R.T.: 10.349 min
Delta R.T.: 0.009 min
Response: 48170706
Conc: 22.01 ng/ml



#2 Decachlorobiphenyl

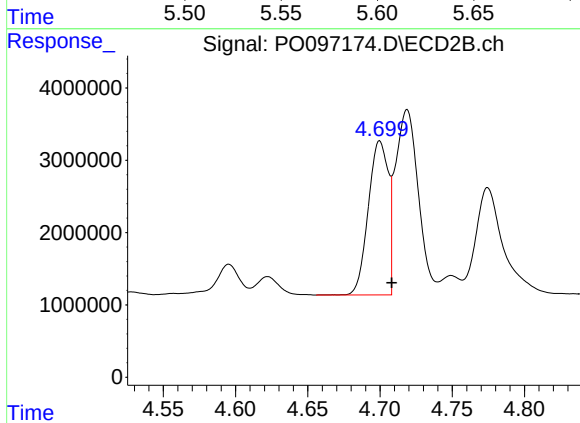
R.T.: 8.630 min
Delta R.T.: -0.014 min
Response: 24733420
Conc: 21.38 ng/ml



#3 AR-1016-1

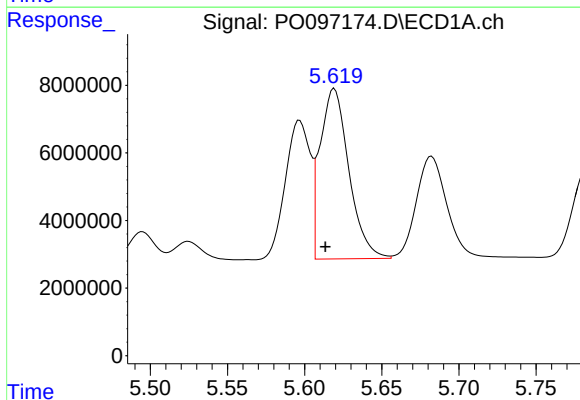
R.T.: 5.597 min
Delta R.T.: 0.006 min
Response: 46210287
Conc: 490.64 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



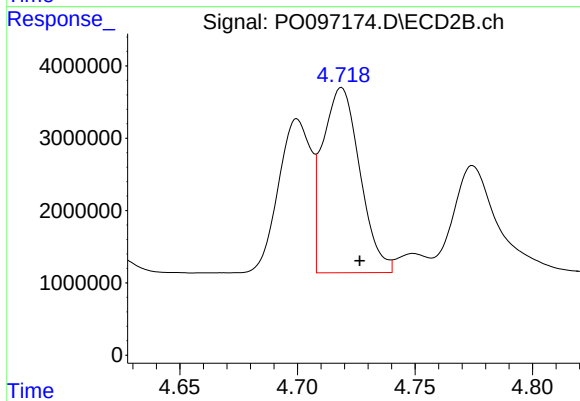
#3 AR-1016-1

R.T.: 4.700 min
Delta R.T.: -0.008 min
Response: 20479752
Conc: 461.92 ng/ml



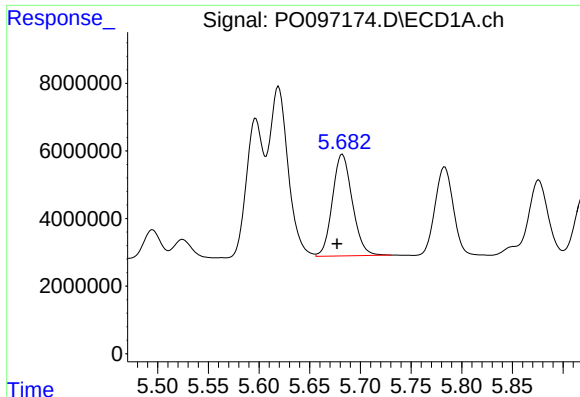
#4 AR-1016-2

R.T.: 5.619 min
Delta R.T.: 0.006 min
Response: 65614183
Conc: 490.48 ng/ml



#4 AR-1016-2

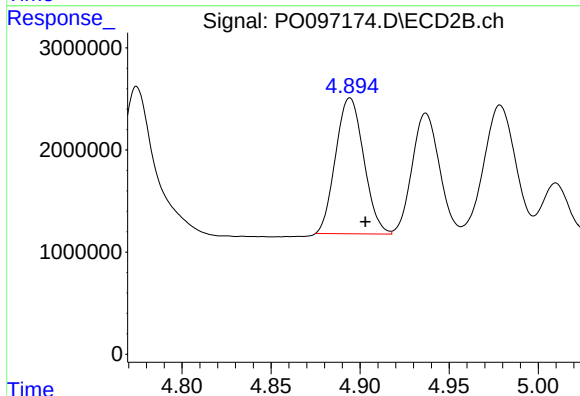
R.T.: 4.719 min
Delta R.T.: -0.008 min
Response: 28206820
Conc: 461.12 ng/ml



#5 AR-1016-3

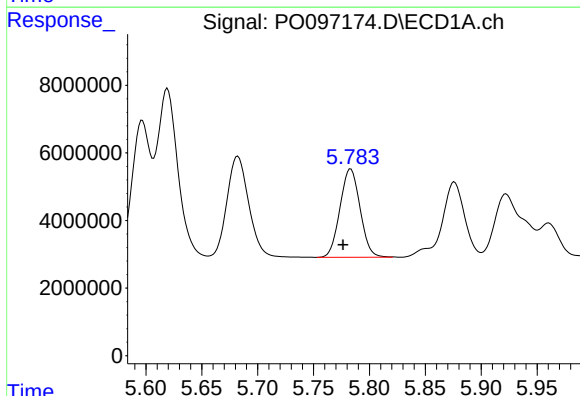
R.T.: 5.682 min
Delta R.T.: 0.005 min
Response: 41096798
Conc: 472.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



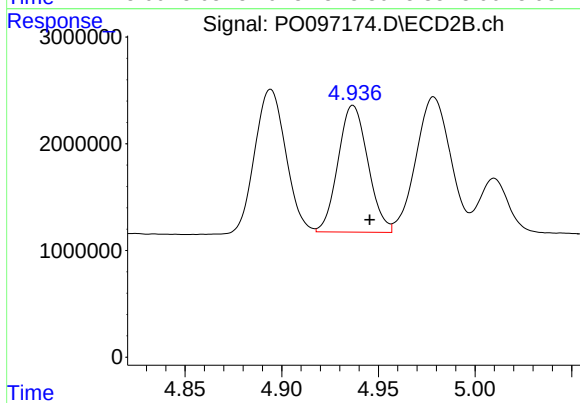
#5 AR-1016-3

R.T.: 4.894 min
Delta R.T.: -0.009 min
Response: 14649145
Conc: 448.42 ng/ml



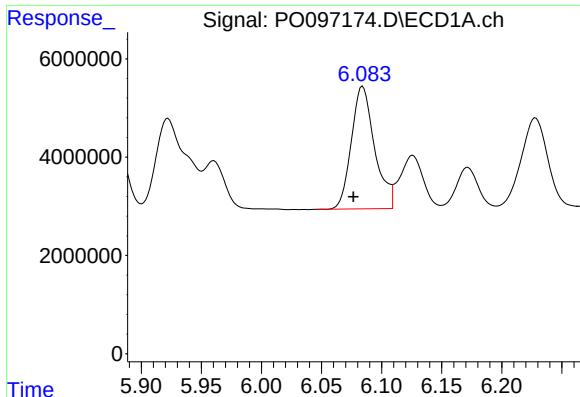
#6 AR-1016-4

R.T.: 5.783 min
Delta R.T.: 0.007 min
Response: 32780151
Conc: 488.01 ng/ml



#6 AR-1016-4

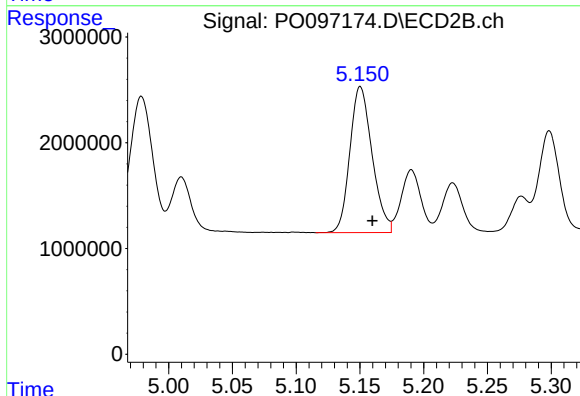
R.T.: 4.937 min
Delta R.T.: -0.009 min
Response: 12743561
Conc: 445.79 ng/ml



#7 AR-1016-5

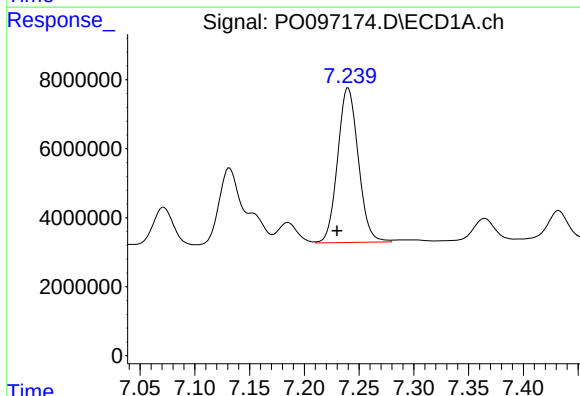
R.T.: 6.084 min
Delta R.T.: 0.008 min
Response: 33551957
Conc: 480.57 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



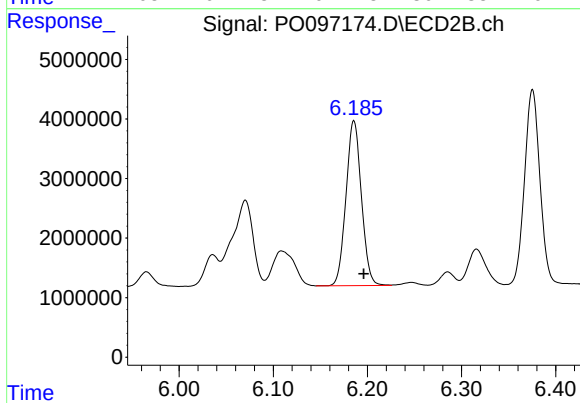
#7 AR-1016-5

R.T.: 5.150 min
Delta R.T.: -0.009 min
Response: 16744556
Conc: 435.53 ng/ml



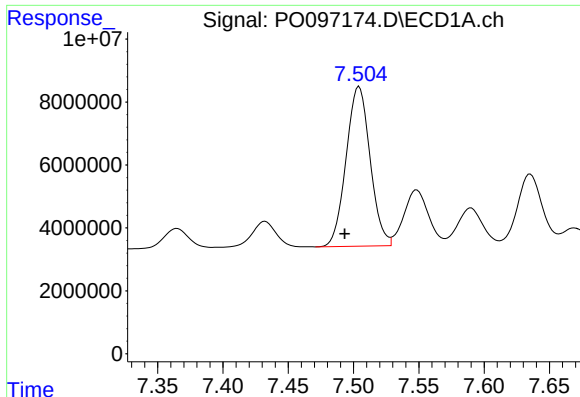
#31 AR-1260-1

R.T.: 7.240 min
Delta R.T.: 0.010 min
Response: 58732931
Conc: 467.29 ng/ml



#31 AR-1260-1

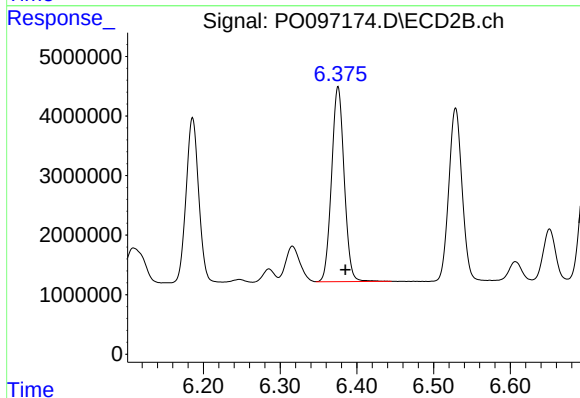
R.T.: 6.186 min
Delta R.T.: -0.010 min
Response: 31535770
Conc: 448.15 ng/ml



#32 AR-1260-2

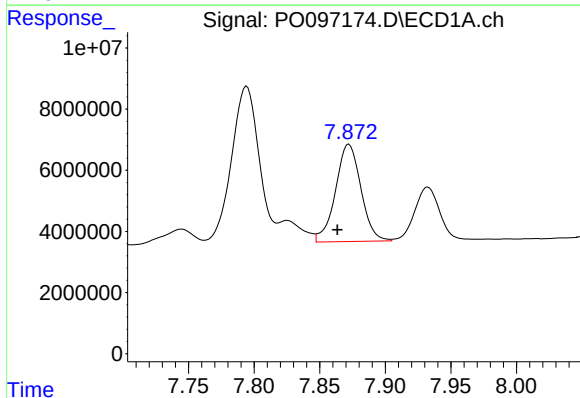
R.T.: 7.504 min
Delta R.T.: 0.011 min
Response: 64927485
Conc: 481.89 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



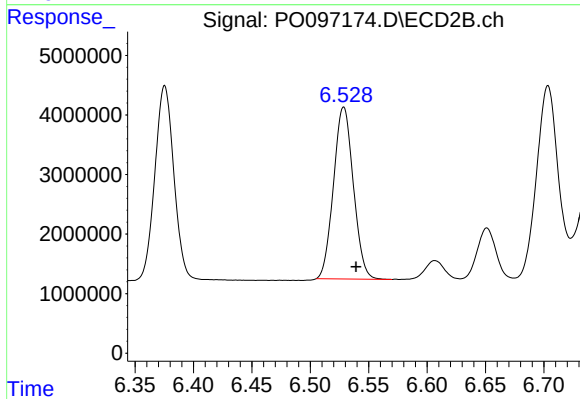
#32 AR-1260-2

R.T.: 6.375 min
Delta R.T.: -0.010 min
Response: 37401414
Conc: 448.12 ng/ml



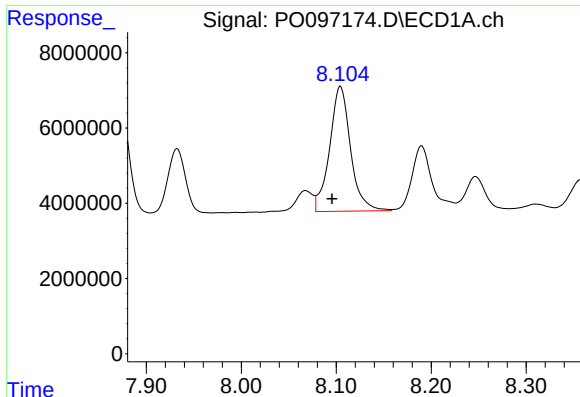
#33 AR-1260-3

R.T.: 7.872 min
Delta R.T.: 0.009 min
Response: 42998559
Conc: 414.35 ng/ml



#33 AR-1260-3

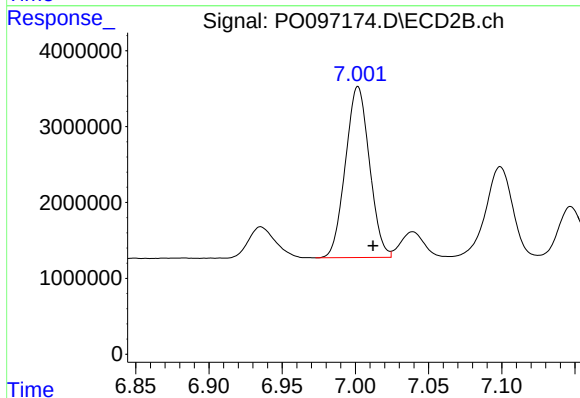
R.T.: 6.529 min
Delta R.T.: -0.010 min
Response: 34151699
Conc: 442.27 ng/ml



#34 AR-1260-4

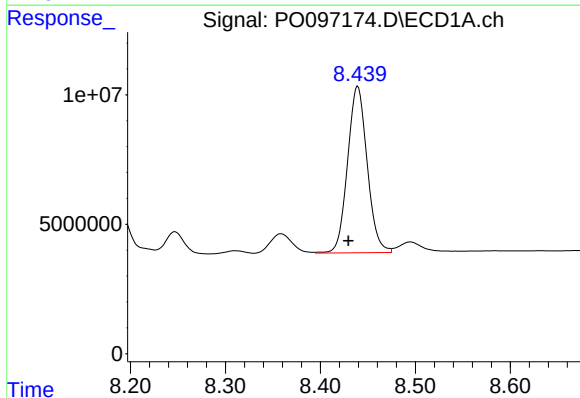
R.T.: 8.105 min
Delta R.T.: 0.009 min
Response: 50935235
Conc: 455.58 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB154861BS



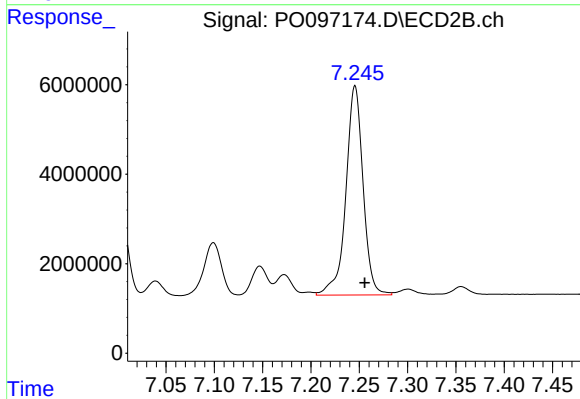
#34 AR-1260-4

R.T.: 7.002 min
Delta R.T.: -0.010 min
Response: 25782010
Conc: 402.33 ng/ml



#35 AR-1260-5

R.T.: 8.439 min
Delta R.T.: 0.010 min
Response: 92312489
Conc: 439.63 ng/ml



#35 AR-1260-5

R.T.: 7.246 min
Delta R.T.: -0.010 min
Response: 57795502
Conc: 416.89 ng/ml