

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041423\
 Data File : P0094238.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Apr 2023 13:40
 Operator : YP/AJ
 Sample : 02341-01MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PH1-BOT-1MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 14 22:28:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0040323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 04 06:20:55 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...	4.418	3.621	81341406	27754123	21.759	21.795
2) SA Decachlor...	10.244	8.641	54160636	23304121	24.212	23.309
Target Compounds						
3) L1 AR-1016-1	5.595	4.705	59729525	22582885	584.074	636.449
4) L1 AR-1016-2	5.617	4.723	90399699	33939319	580.012	628.376
5) L1 AR-1016-3	5.680	4.899	55571386	16816684	563.420	593.319
6) L1 AR-1016-4	5.779	4.941	43021980	15395270	585.105	583.028
7) L1 AR-1016-5	6.076	5.154	46927998	20312560	554.295	620.772
31) L7 AR-1260-1	7.213	6.189	78814738	37745280	539.949	578.815
32) L7 AR-1260-2	7.472	6.379	92068191	43489608	575.232	598.833
33) L7 AR-1260-3	7.835	6.532	61920716	40990965	466.348	564.822
34) L7 AR-1260-4	8.062	7.006	73185110	29983617	531.315	539.926
35) L7 AR-1260-5	8.389	7.250	126.4E6	63993817	580.447	616.667

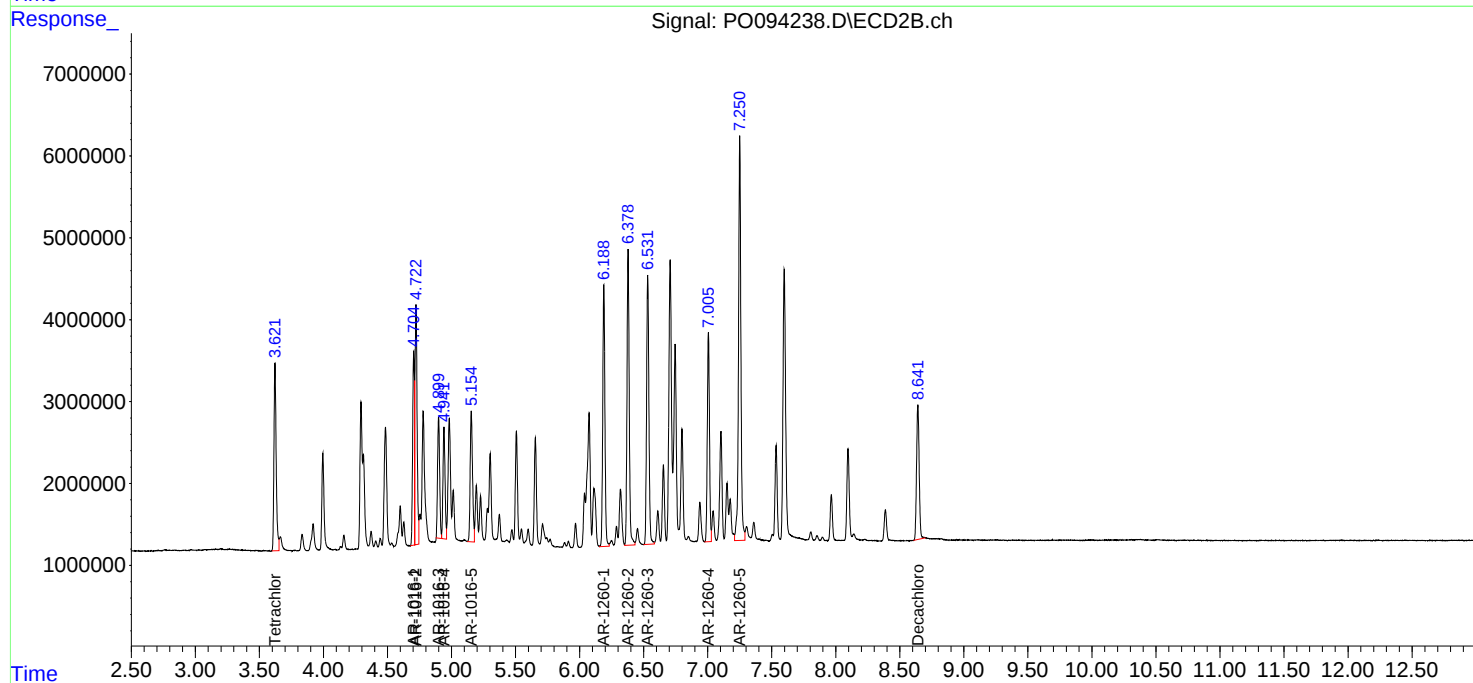
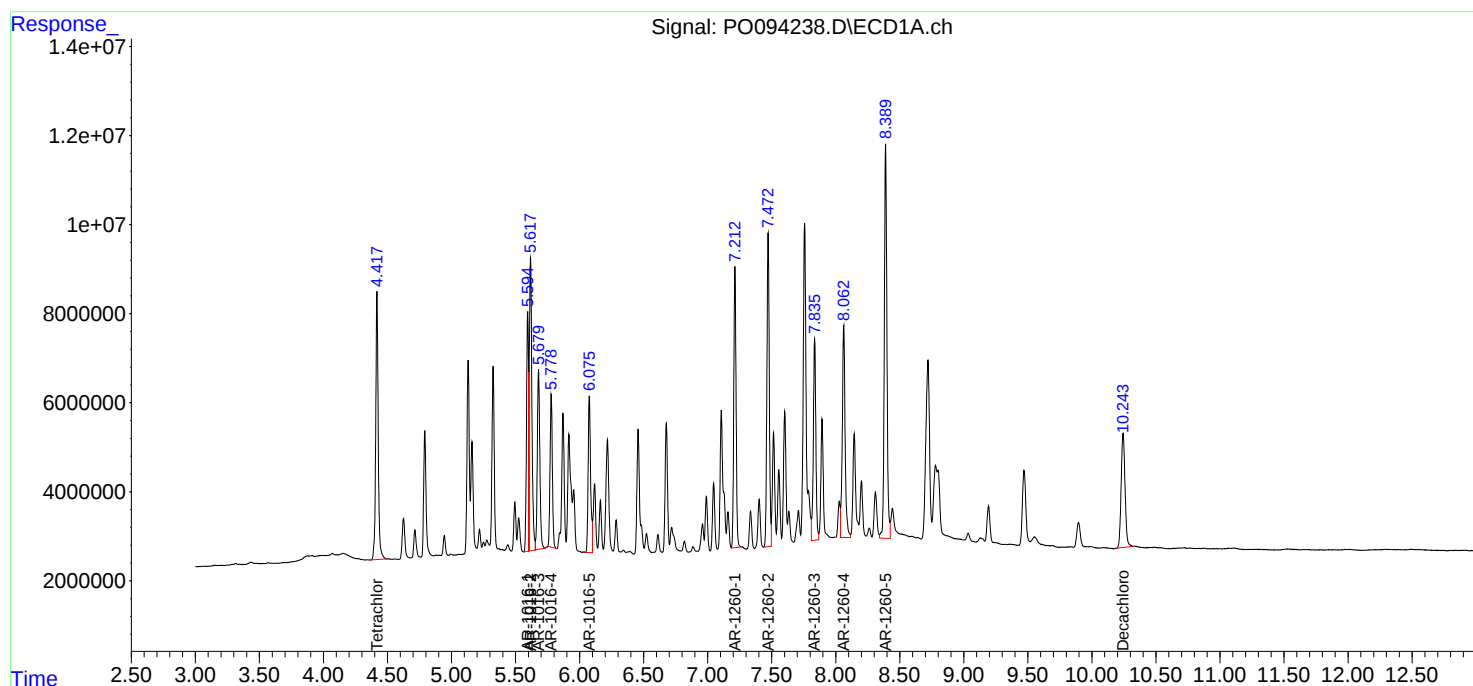
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

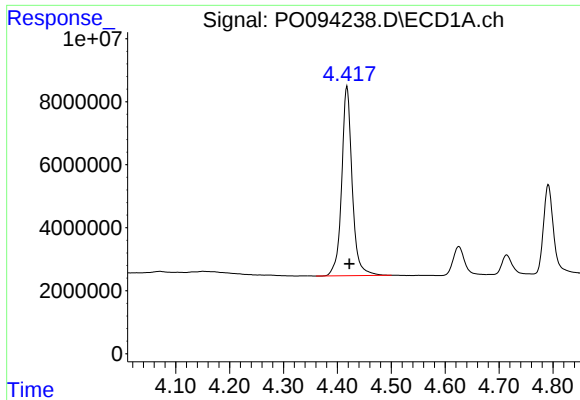
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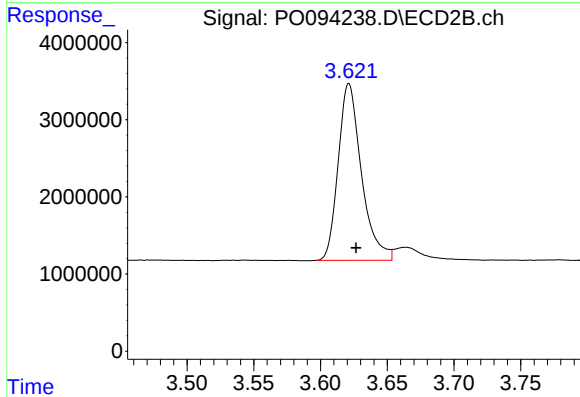




#1 Tetrachloro-m-xylene

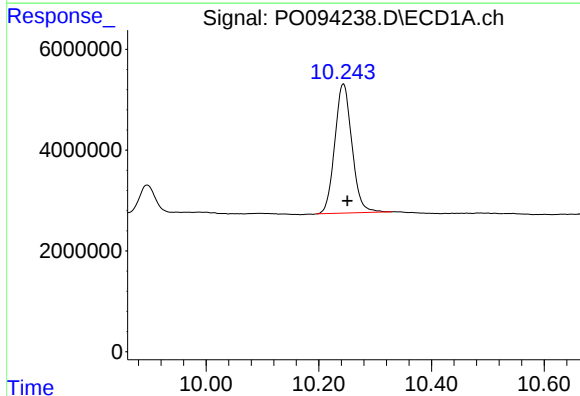
R.T.: 4.418 min
Delta R.T.: -0.004 min
Response: 81341406
Conc: 21.76 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



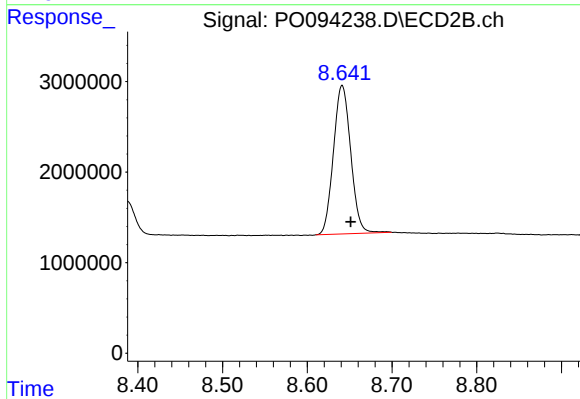
#1 Tetrachloro-m-xylene

R.T.: 3.621 min
Delta R.T.: -0.005 min
Response: 27754123
Conc: 21.79 ng/ml



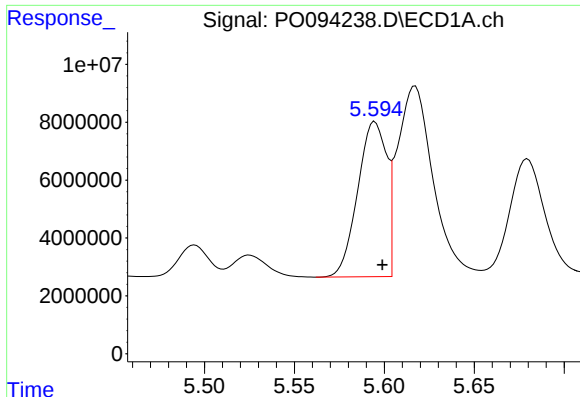
#2 Decachlorobiphenyl

R.T.: 10.244 min
Delta R.T.: -0.007 min
Response: 54160636
Conc: 24.21 ng/ml



#2 Decachlorobiphenyl

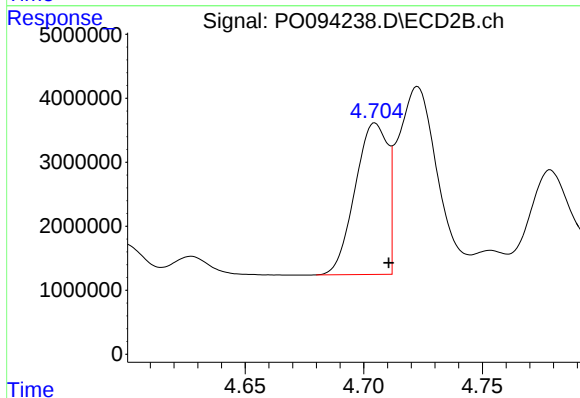
R.T.: 8.641 min
Delta R.T.: -0.010 min
Response: 23304121
Conc: 23.31 ng/ml



#3 AR-1016-1

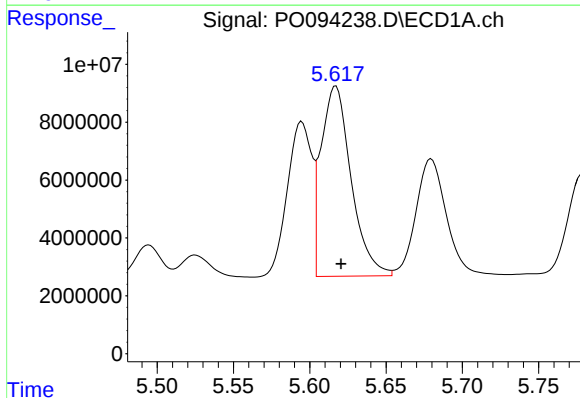
R.T.: 5.595 min
Delta R.T.: -0.004 min
Response: 59729525
Conc: 584.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



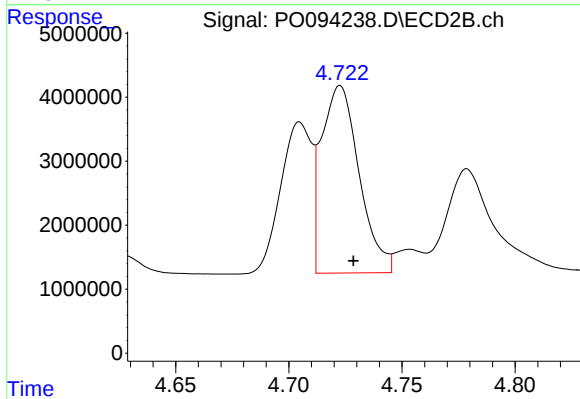
#3 AR-1016-1

R.T.: 4.705 min
Delta R.T.: -0.006 min
Response: 22582885
Conc: 636.45 ng/ml



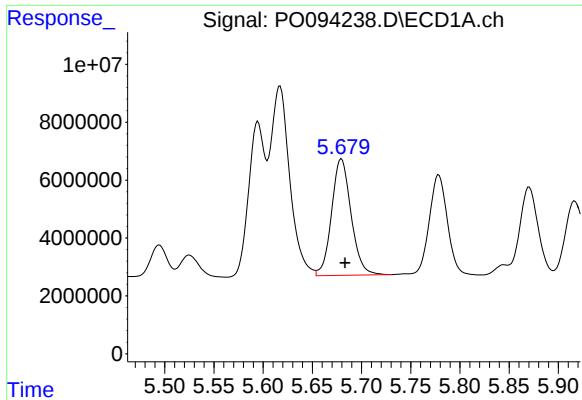
#4 AR-1016-2

R.T.: 5.617 min
Delta R.T.: -0.004 min
Response: 90399699
Conc: 580.01 ng/ml



#4 AR-1016-2

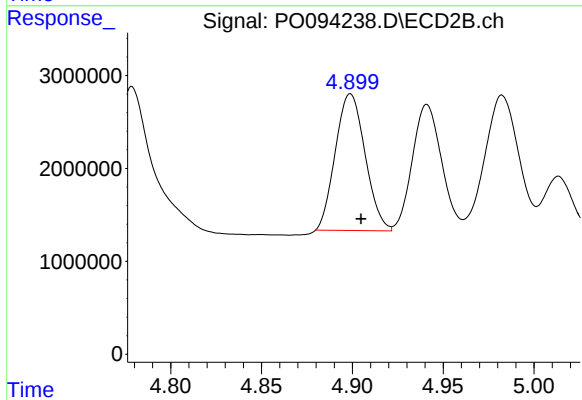
R.T.: 4.723 min
Delta R.T.: -0.006 min
Response: 33939319
Conc: 628.38 ng/ml



#5 AR-1016-3

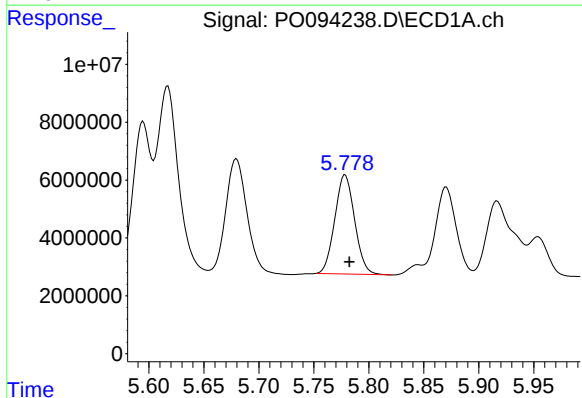
R.T.: 5.680 min
Delta R.T.: -0.004 min
Response: 55571386
Conc: 563.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



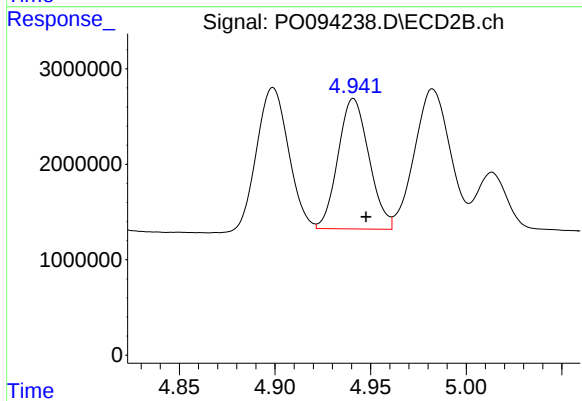
#5 AR-1016-3

R.T.: 4.899 min
Delta R.T.: -0.006 min
Response: 16816684
Conc: 593.32 ng/ml



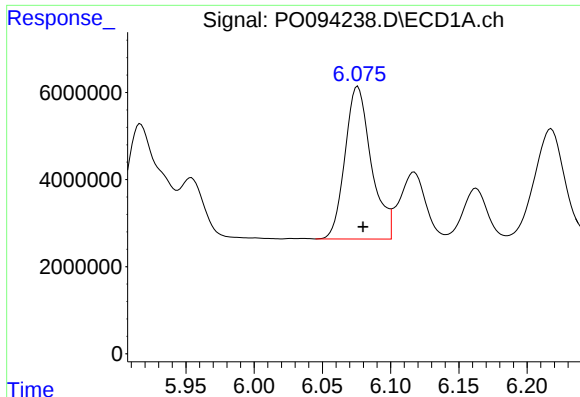
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.004 min
Response: 43021980
Conc: 585.10 ng/ml



#6 AR-1016-4

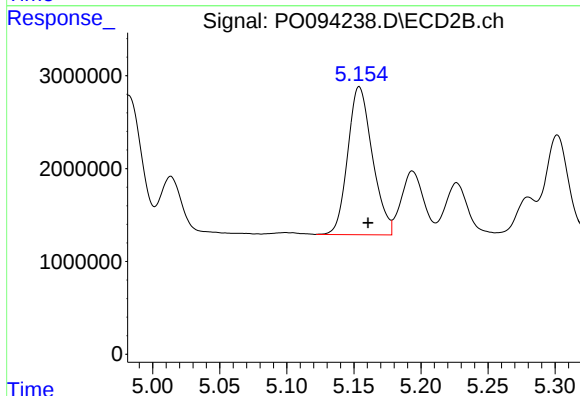
R.T.: 4.941 min
Delta R.T.: -0.007 min
Response: 15395270
Conc: 583.03 ng/ml



#7 AR-1016-5

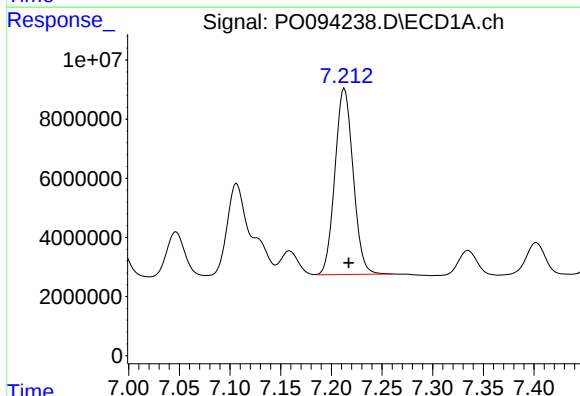
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 46927998
Conc: 554.29 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



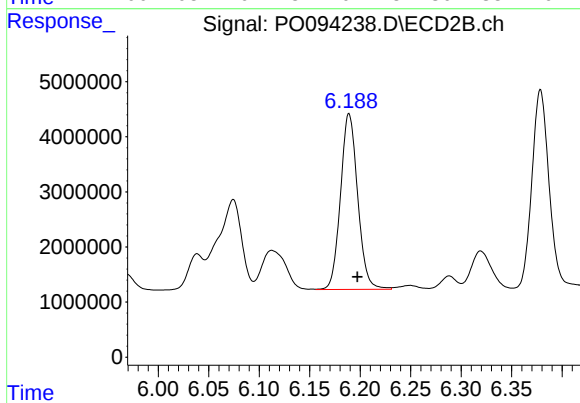
#7 AR-1016-5

R.T.: 5.154 min
Delta R.T.: -0.007 min
Response: 20312560
Conc: 620.77 ng/ml



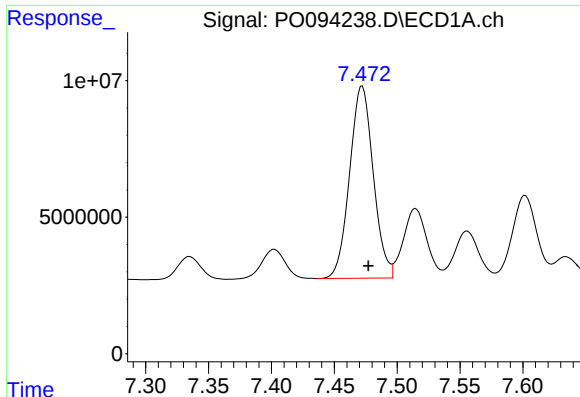
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 78814738
Conc: 539.95 ng/ml



#31 AR-1260-1

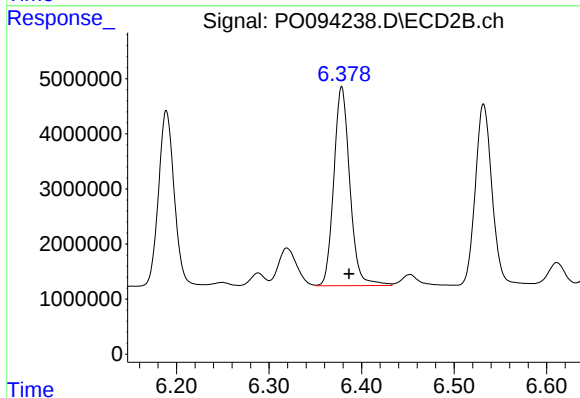
R.T.: 6.189 min
Delta R.T.: -0.008 min
Response: 37745280
Conc: 578.82 ng/ml



#32 AR-1260-2

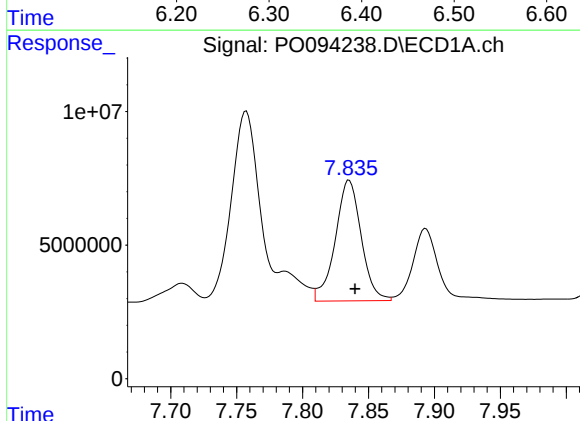
R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 92068191
Conc: 575.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



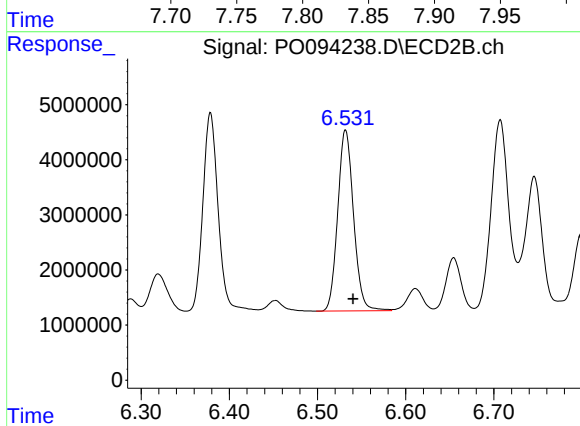
#32 AR-1260-2

R.T.: 6.379 min
Delta R.T.: -0.008 min
Response: 43489608
Conc: 598.83 ng/ml



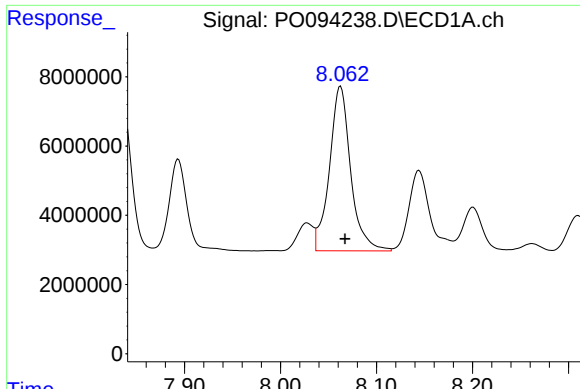
#33 AR-1260-3

R.T.: 7.835 min
Delta R.T.: -0.004 min
Response: 61920716
Conc: 466.35 ng/ml



#33 AR-1260-3

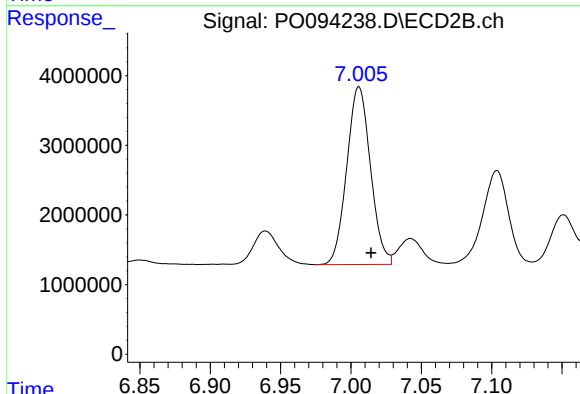
R.T.: 6.532 min
Delta R.T.: -0.008 min
Response: 40990965
Conc: 564.82 ng/ml



#34 AR-1260-4

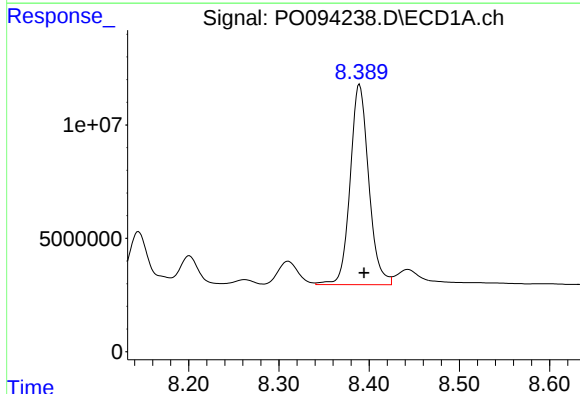
R.T.: 8.062 min
Delta R.T.: -0.005 min
Response: 73185110
Conc: 531.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
PH1-BOT-1MSD



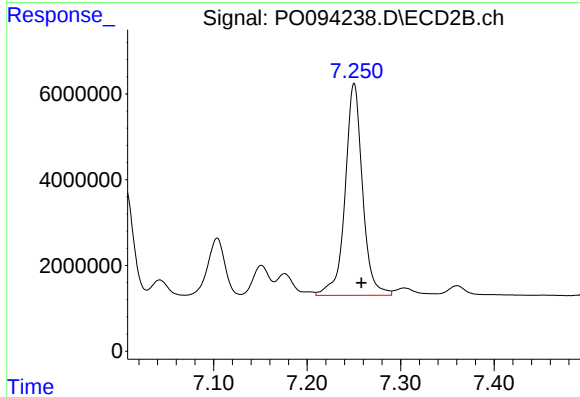
#34 AR-1260-4

R.T.: 7.006 min
Delta R.T.: -0.009 min
Response: 29983617
Conc: 539.93 ng/ml



#35 AR-1260-5

R.T.: 8.389 min
Delta R.T.: -0.005 min
Response: 126415111
Conc: 580.45 ng/ml



#35 AR-1260-5

R.T.: 7.250 min
Delta R.T.: -0.008 min
Response: 63993817
Conc: 616.67 ng/ml