

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0052024\
 Data File : P0103989.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 20:18
 Operator : YP/AJ
 Sample : PB160996BS
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PB160996BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 22:46:04 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0050624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 16 04:14:30 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...	4.448	3.582	208.7E6	67008479	27.122	26.599
2) SA Decachlor...	10.205	8.534	133.2E6	29987936	28.095	23.052
Target Compounds						
3) L1 AR-1016-1	5.617	4.659	146.7E6	43925497	603.153	559.789
4) L1 AR-1016-2	5.640	4.676	206.9E6	68206721	597.438	569.460
5) L1 AR-1016-3	5.702	4.850	124.7E6	36536778	601.465	546.711
6) L1 AR-1016-4	5.800	4.892	103.6E6	24937954	607.608	542.673
7) L1 AR-1016-5	6.095	5.103	91691564	33110597	578.820	530.297
31) L7 AR-1260-1	7.217	6.125	150.7E6	52475385	576.180	496.634
32) L7 AR-1260-2	7.474	6.311	195.3E6	62789354	599.920	501.645
33) L7 AR-1260-3	7.832	6.463	131.5E6	58198568	530.555	492.761
34) L7 AR-1260-4	8.058	6.932	132.8E6	39757167	544.994	445.510
35) L7 AR-1260-5	8.380	7.171	292.5E6	96467131	538.545	465.692

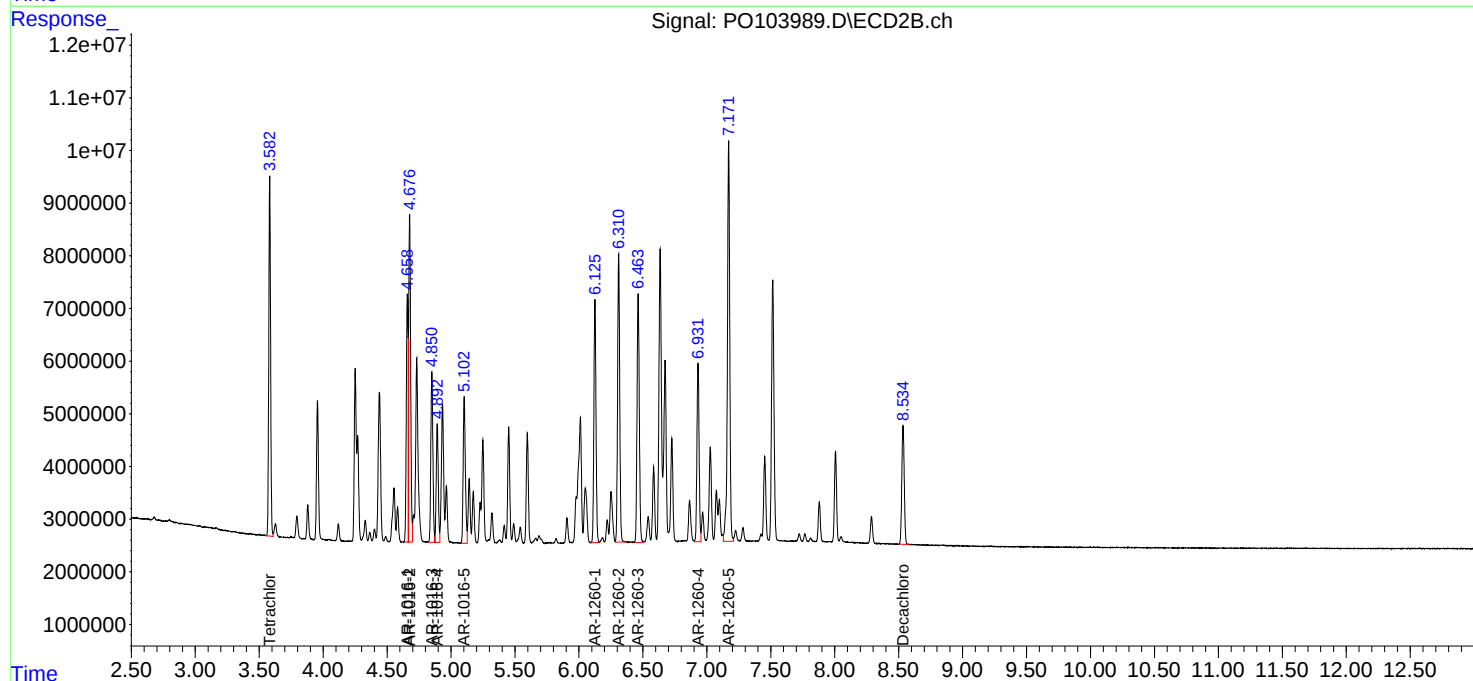
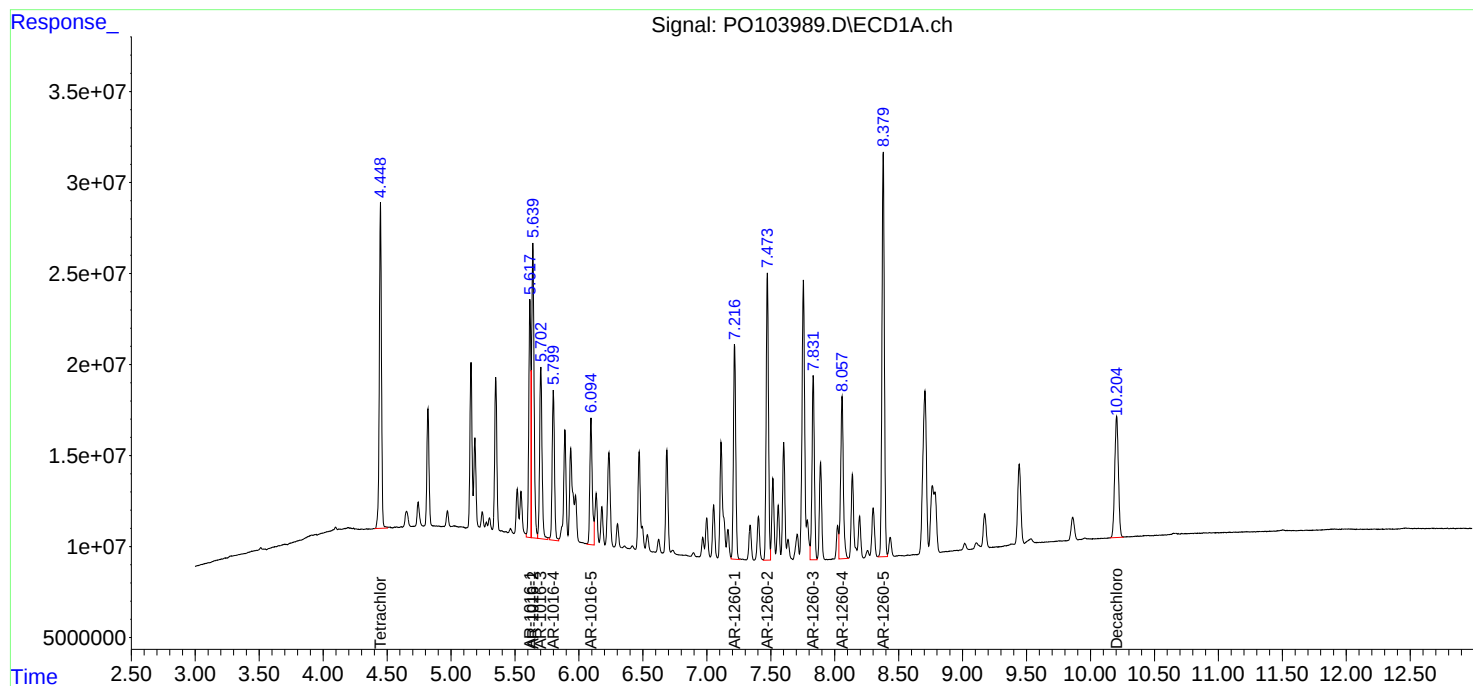
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

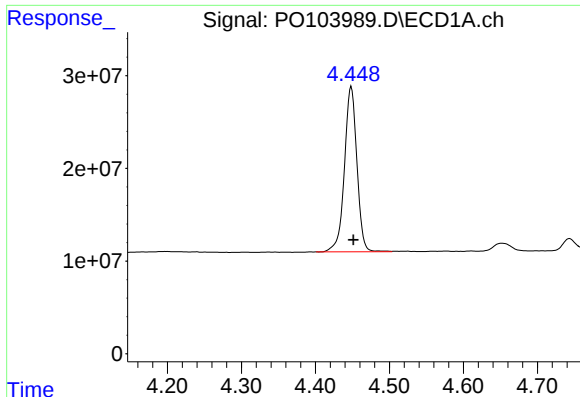
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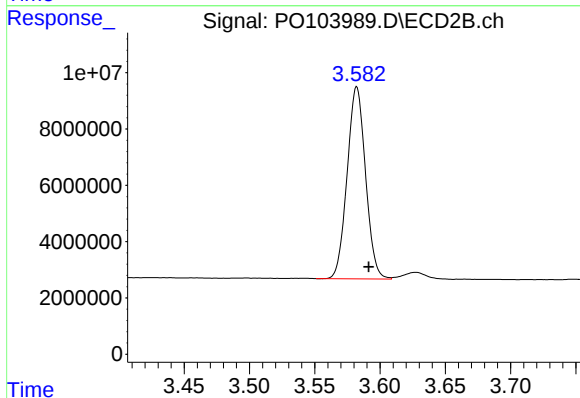




#1 Tetrachloro-m-xylene

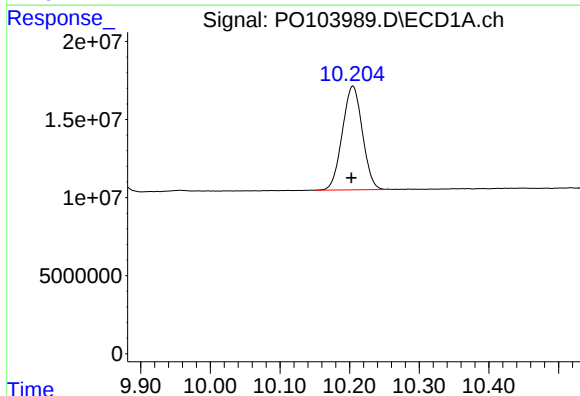
R.T.: 4.448 min
Delta R.T.: -0.003 min
Response: 208723014
Conc: 27.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



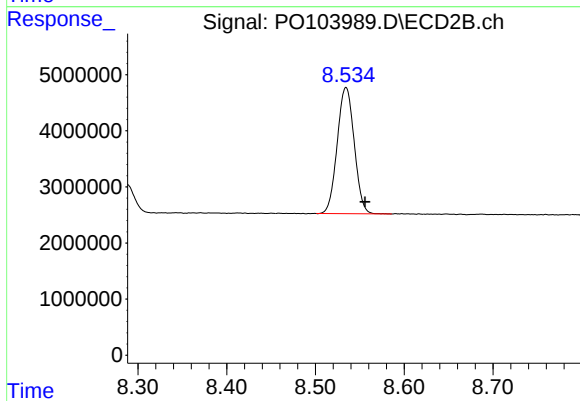
#1 Tetrachloro-m-xylene

R.T.: 3.582 min
Delta R.T.: -0.009 min
Response: 67008479
Conc: 26.60 ng/ml



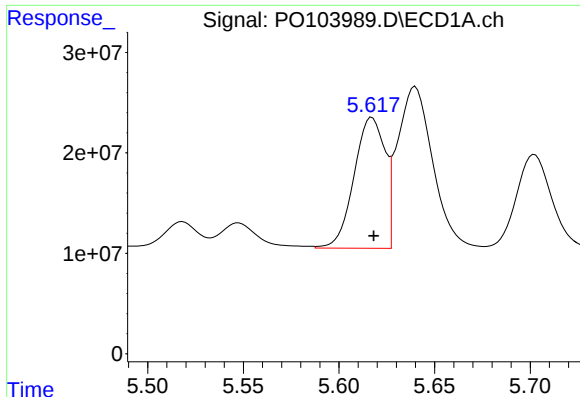
#2 Decachlorobiphenyl

R.T.: 10.205 min
Delta R.T.: 0.002 min
Response: 133179311
Conc: 28.10 ng/ml



#2 Decachlorobiphenyl

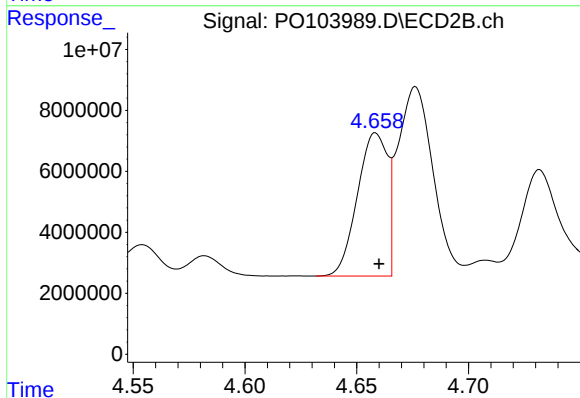
R.T.: 8.534 min
Delta R.T.: -0.021 min
Response: 29987936
Conc: 23.05 ng/ml



#3 AR-1016-1

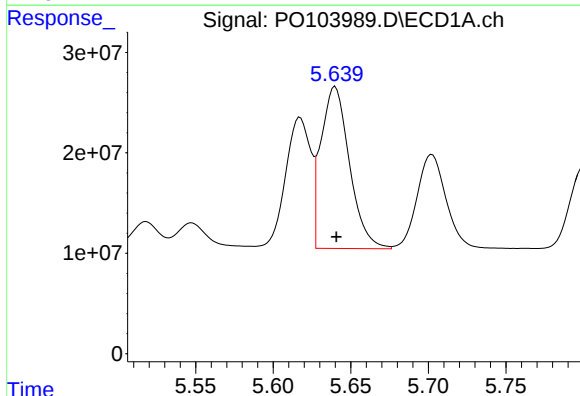
R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 146657737
Conc: 603.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



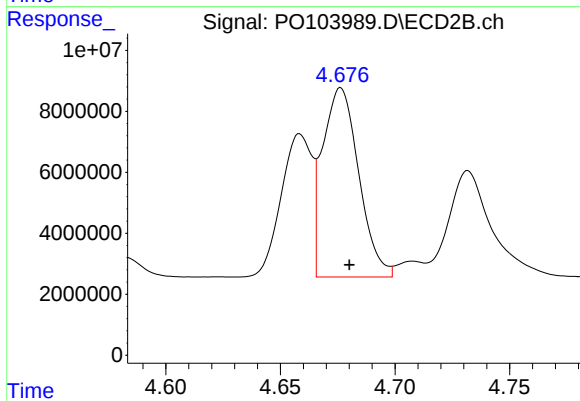
#3 AR-1016-1

R.T.: 4.659 min
Delta R.T.: -0.001 min
Response: 43925497
Conc: 559.79 ng/ml



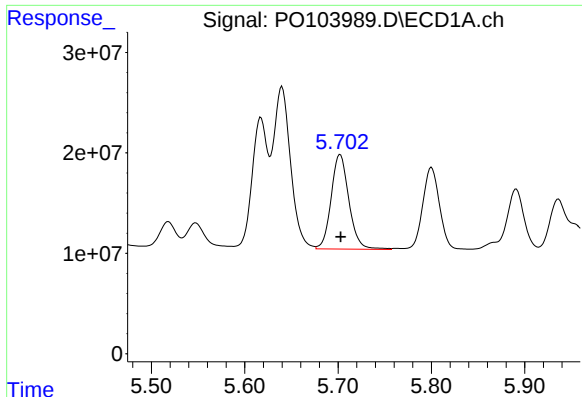
#4 AR-1016-2

R.T.: 5.640 min
Delta R.T.: 0.000 min
Response: 206937191
Conc: 597.44 ng/ml



#4 AR-1016-2

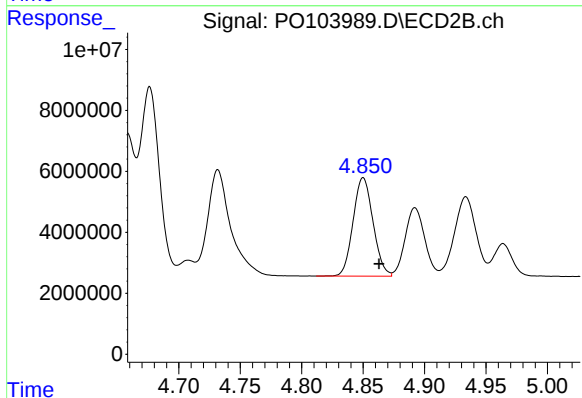
R.T.: 4.676 min
Delta R.T.: -0.004 min
Response: 68206721
Conc: 569.46 ng/ml



#5 AR-1016-3

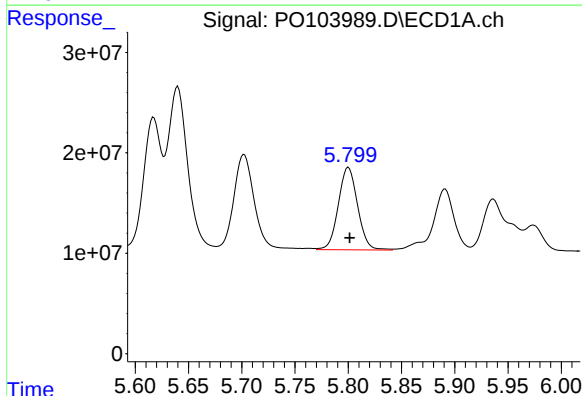
R.T.: 5.702 min
Delta R.T.: 0.000 min
Response: 124715886
Conc: 601.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



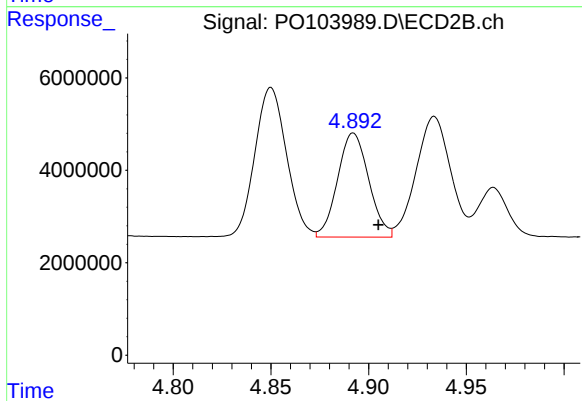
#5 AR-1016-3

R.T.: 4.850 min
Delta R.T.: -0.013 min
Response: 36536778
Conc: 546.71 ng/ml



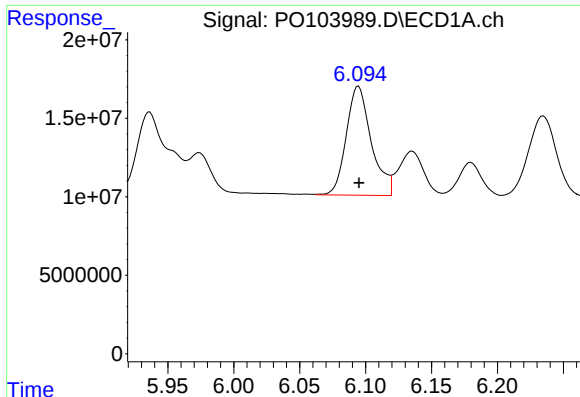
#6 AR-1016-4

R.T.: 5.800 min
Delta R.T.: -0.001 min
Response: 103584954
Conc: 607.61 ng/ml



#6 AR-1016-4

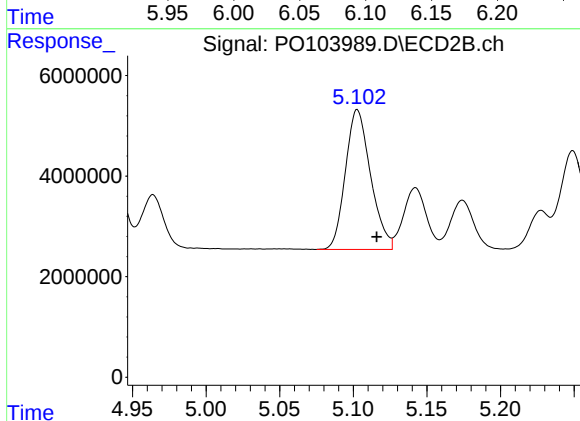
R.T.: 4.892 min
Delta R.T.: -0.013 min
Response: 24937954
Conc: 542.67 ng/ml



#7 AR-1016-5

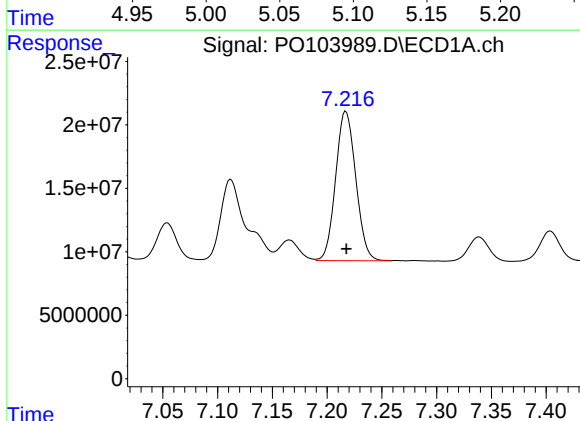
R.T.: 6.095 min
Delta R.T.: 0.000 min
Response: 91691564
Conc: 578.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



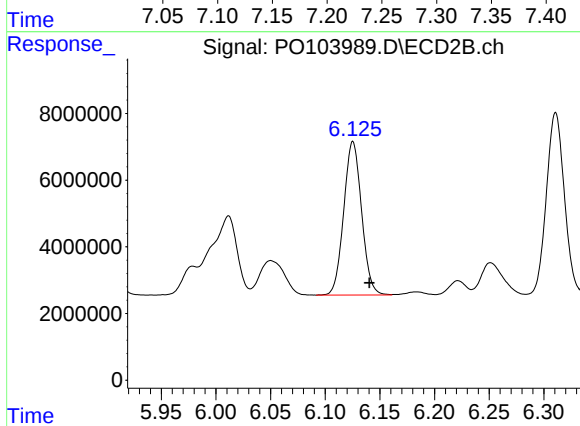
#7 AR-1016-5

R.T.: 5.103 min
Delta R.T.: -0.013 min
Response: 33110597
Conc: 530.30 ng/ml



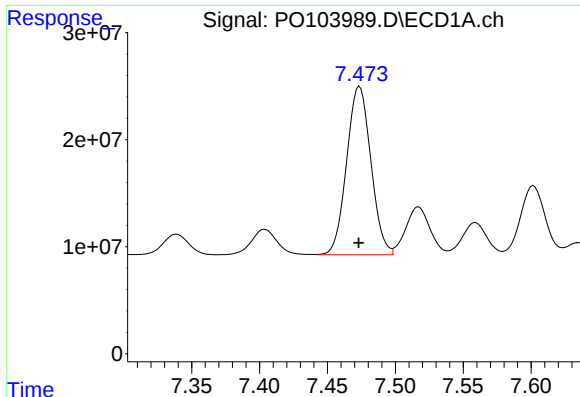
#31 AR-1260-1

R.T.: 7.217 min
Delta R.T.: 0.000 min
Response: 150678936
Conc: 576.18 ng/ml



#31 AR-1260-1

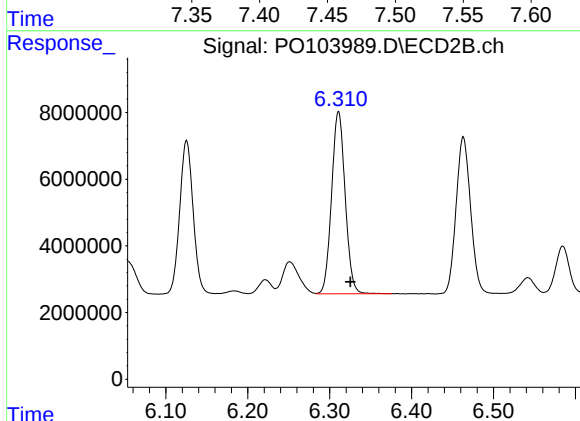
R.T.: 6.125 min
Delta R.T.: -0.015 min
Response: 52475385
Conc: 496.63 ng/ml



#32 AR-1260-2

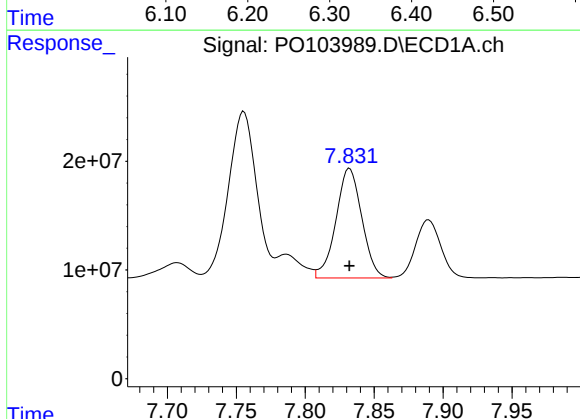
R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 195347952
Conc: 599.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



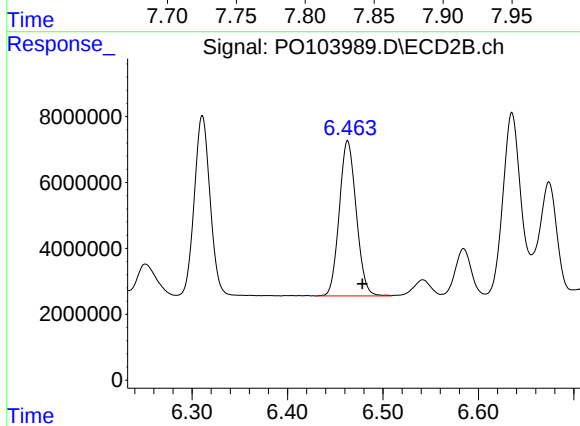
#32 AR-1260-2

R.T.: 6.311 min
Delta R.T.: -0.015 min
Response: 62789354
Conc: 501.65 ng/ml



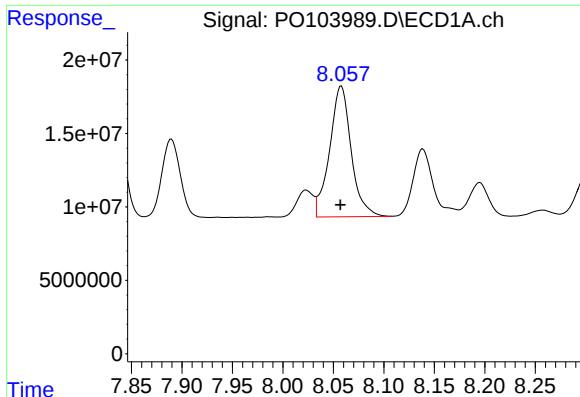
#33 AR-1260-3

R.T.: 7.832 min
Delta R.T.: 0.000 min
Response: 131530011
Conc: 530.55 ng/ml



#33 AR-1260-3

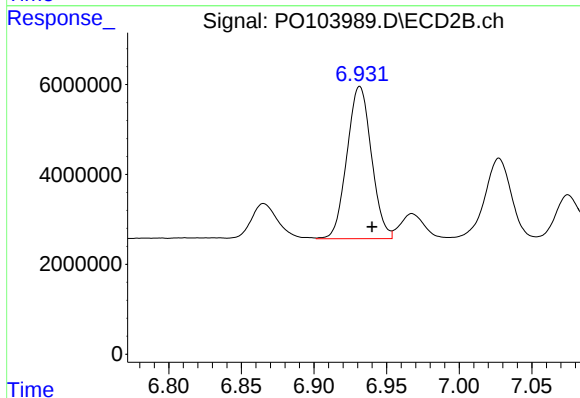
R.T.: 6.463 min
Delta R.T.: -0.015 min
Response: 58198568
Conc: 492.76 ng/ml



#34 AR-1260-4

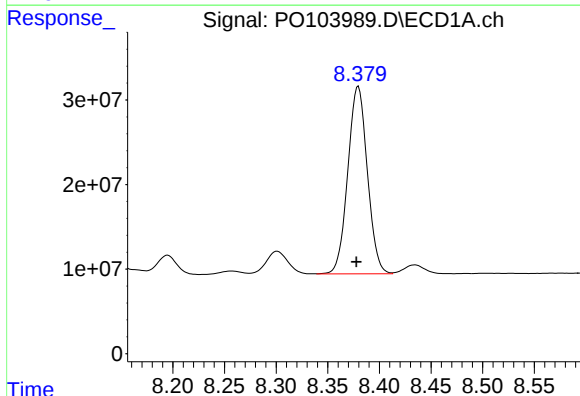
R.T.: 8.058 min
Delta R.T.: 0.000 min
Response: 132807788
Conc: 544.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
PB160996BS



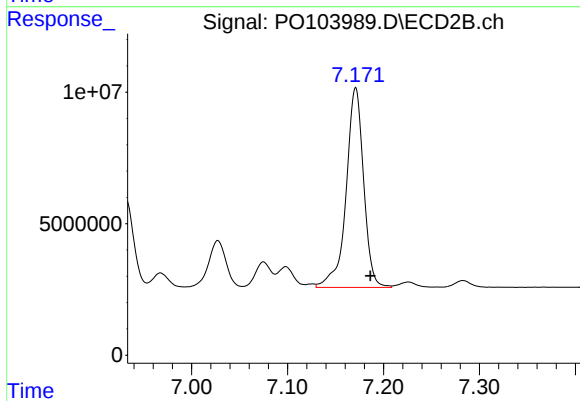
#34 AR-1260-4

R.T.: 6.932 min
Delta R.T.: -0.008 min
Response: 39757167
Conc: 445.51 ng/ml



#35 AR-1260-5

R.T.: 8.380 min
Delta R.T.: 0.002 min
Response: 292466132
Conc: 538.54 ng/ml



#35 AR-1260-5

R.T.: 7.171 min
Delta R.T.: -0.016 min
Response: 96467131
Conc: 465.69 ng/ml