

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041023\
 Data File : P0094036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 12:21
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 08:18:04 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...	4.419	3.624	149.9E6	55356444	40.091	43.471
2) SA Decachlor...	10.240	8.641	117.4E6	49041364	52.485	49.052
Target Compounds						
3) L1 AR-1016-1	5.596	4.707	44320390	16819443	433.393	474.019
4) L1 AR-1016-2	5.618	4.725	66175601	24954483	424.588	462.025
5) L1 AR-1016-3	5.680	4.901	42542343	12915496	431.323	455.679
6) L1 AR-1016-4	5.779	4.943	31862554	11739131	433.335	444.568
7) L1 AR-1016-5	6.076	5.157	35720790	15676481	421.920	479.089
31) L7 AR-1260-1	7.213	6.192	61656162	28972217	422.398	444.282
32) L7 AR-1260-2	7.472	6.381	68721298	33646636	429.363	463.299
33) L7 AR-1260-3	7.834	6.534	55716299	31072740	419.620	428.157
34) L7 AR-1260-4	8.061	7.007	60508530	25822231	439.285	464.991
35) L7 AR-1260-5	8.388	7.251	106.6E6	53000706	489.276	510.733

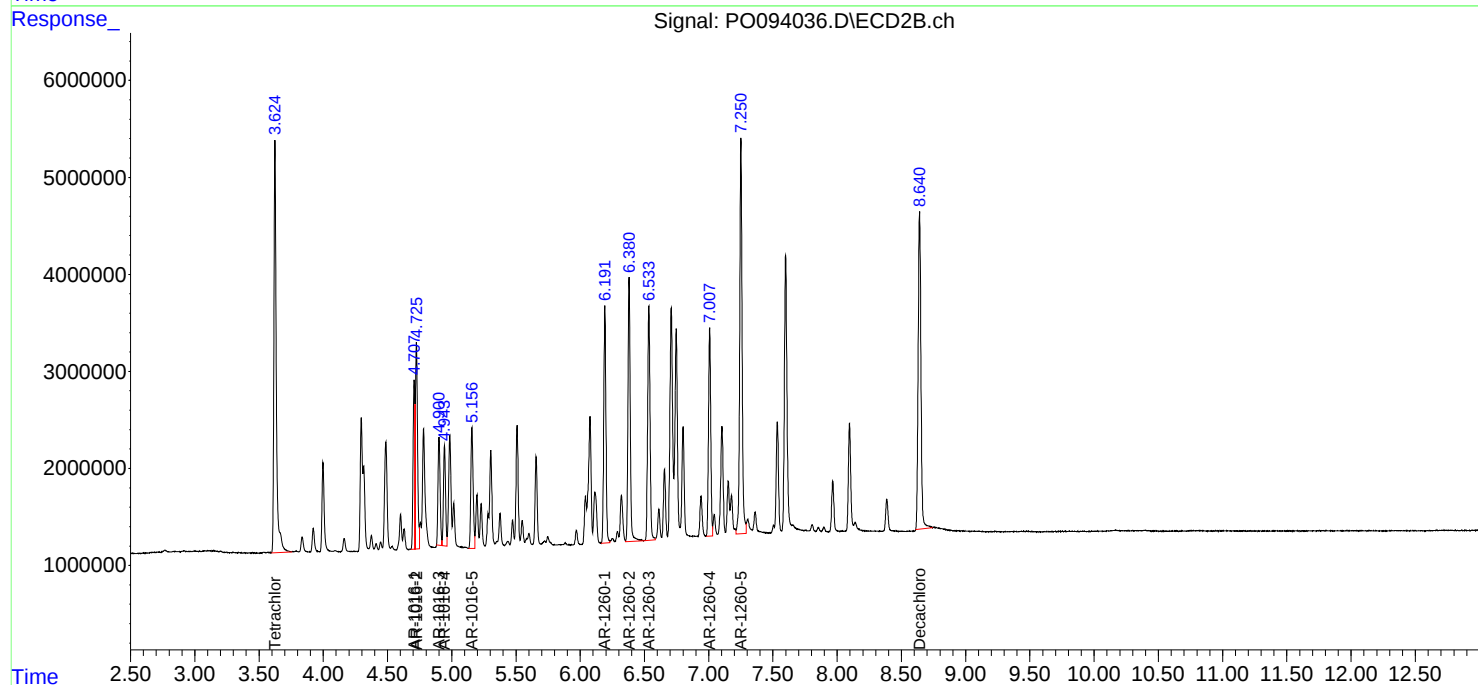
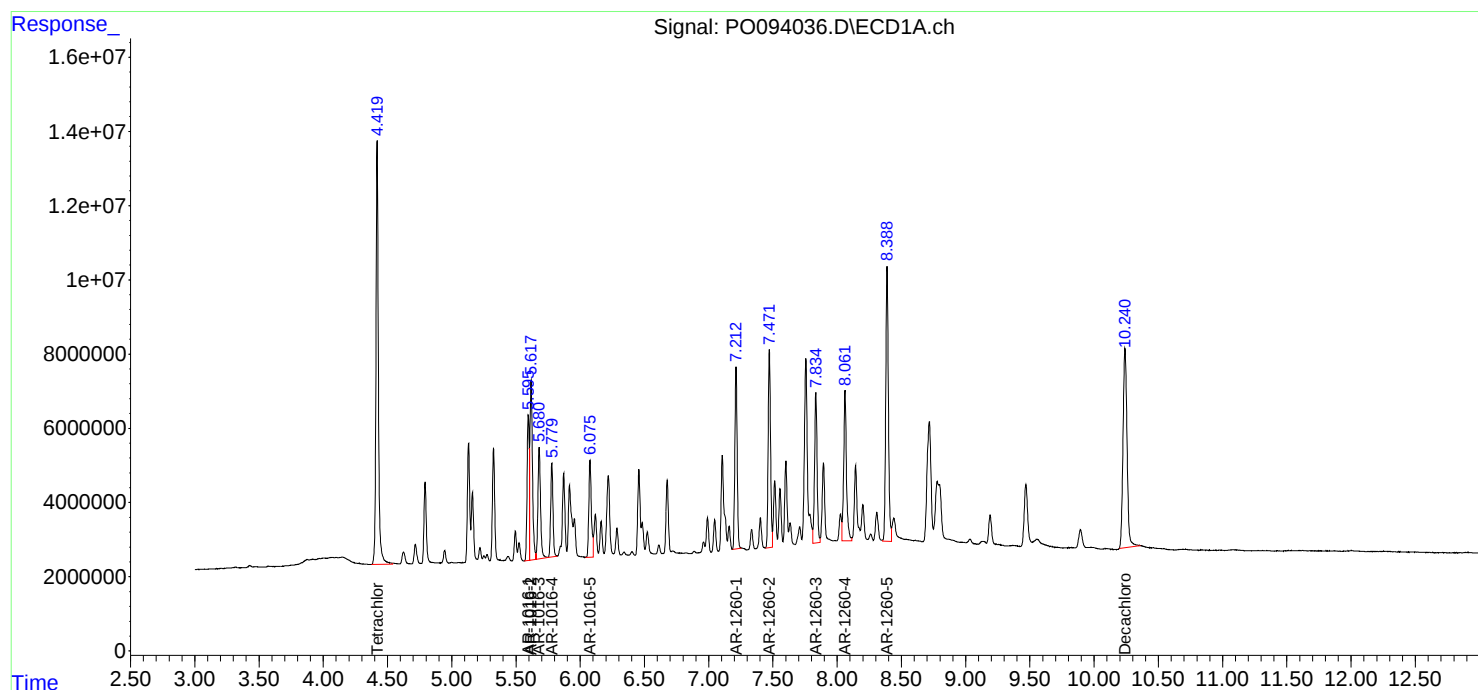
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

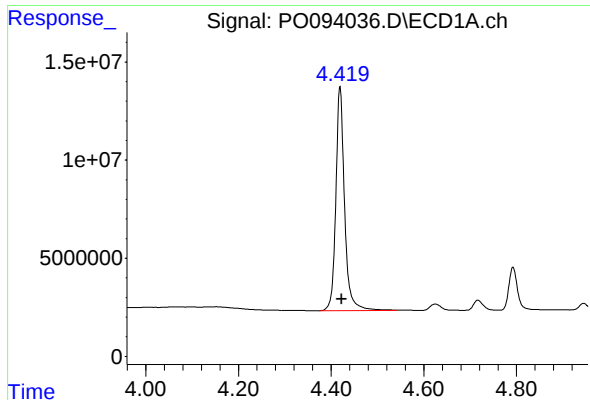
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO041023\
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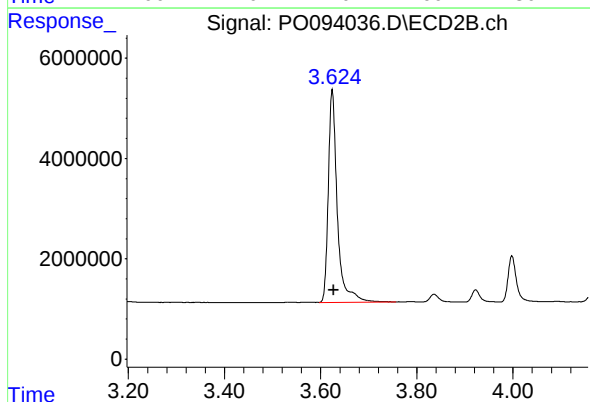




#1 Tetrachloro-m-xylene

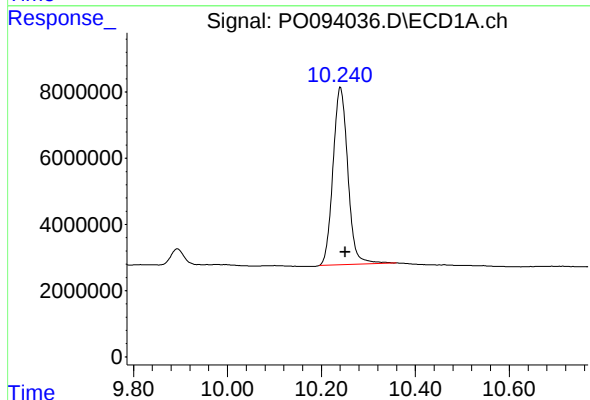
R.T.: 4.419 min
Delta R.T.: -0.003 min
Response: 149867292
Conc: 40.09 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



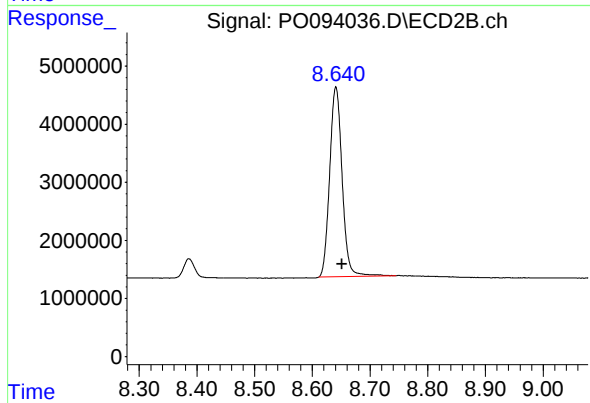
#1 Tetrachloro-m-xylene

R.T.: 3.624 min
Delta R.T.: -0.003 min
Response: 55356444
Conc: 43.47 ng/ml



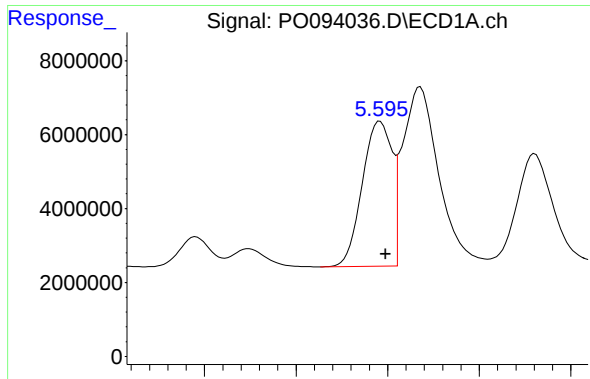
#2 Decachlorobiphenyl

R.T.: 10.240 min
Delta R.T.: -0.010 min
Response: 117405446
Conc: 52.49 ng/ml



#2 Decachlorobiphenyl

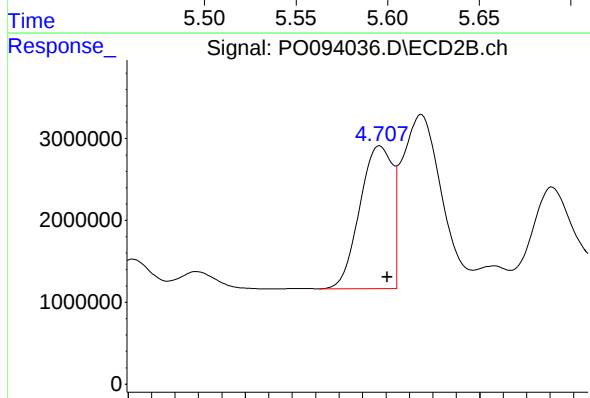
R.T.: 8.641 min
Delta R.T.: -0.011 min
Response: 49041364
Conc: 49.05 ng/ml



#3 AR-1016-1

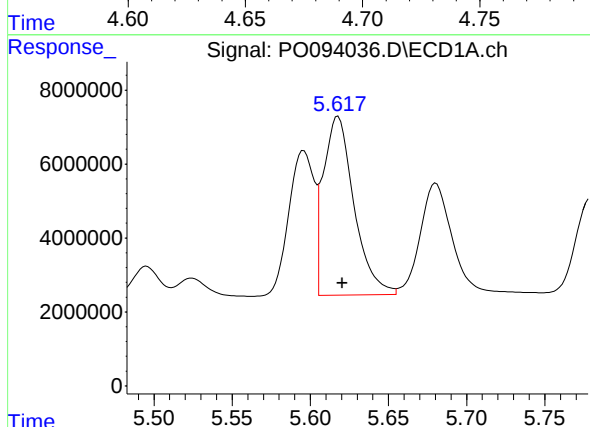
R.T.: 5.596 min
Delta R.T.: -0.003 min
Response: 44320390
Conc: 433.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



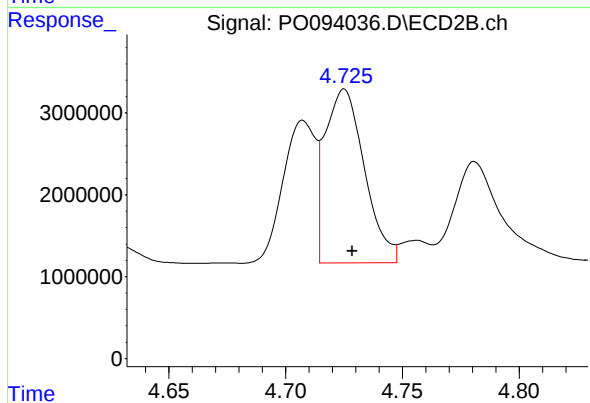
#3 AR-1016-1

R.T.: 4.707 min
Delta R.T.: -0.003 min
Response: 16819443
Conc: 474.02 ng/ml



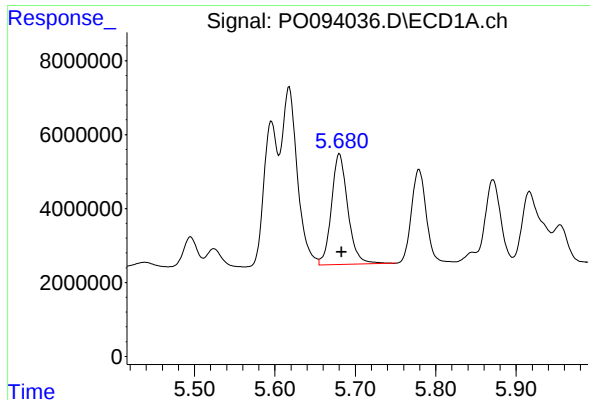
#4 AR-1016-2

R.T.: 5.618 min
Delta R.T.: -0.003 min
Response: 66175601
Conc: 424.59 ng/ml



#4 AR-1016-2

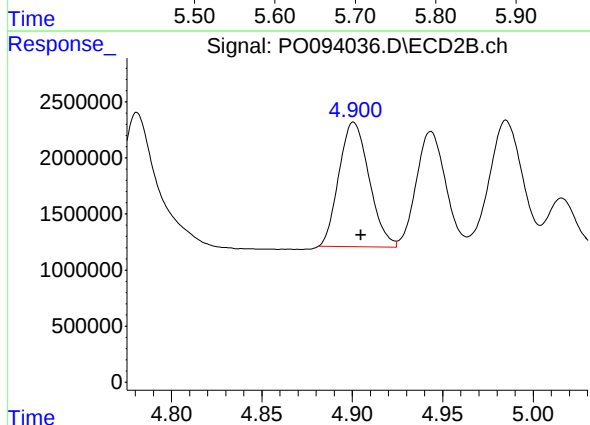
R.T.: 4.725 min
Delta R.T.: -0.003 min
Response: 24954483
Conc: 462.02 ng/ml



#5 AR-1016-3

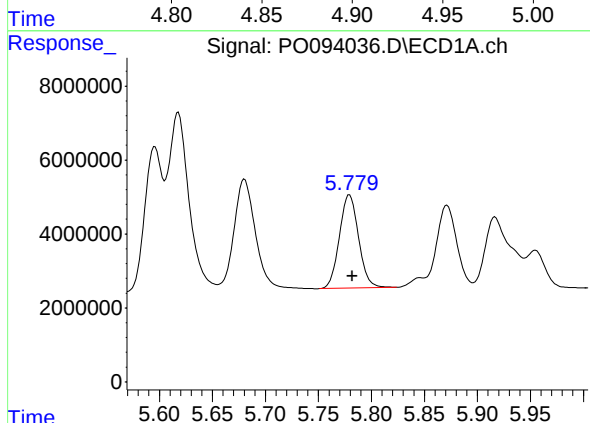
R.T.: 5.680 min
Delta R.T.: -0.003 min
Response: 42542343
Conc: 431.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



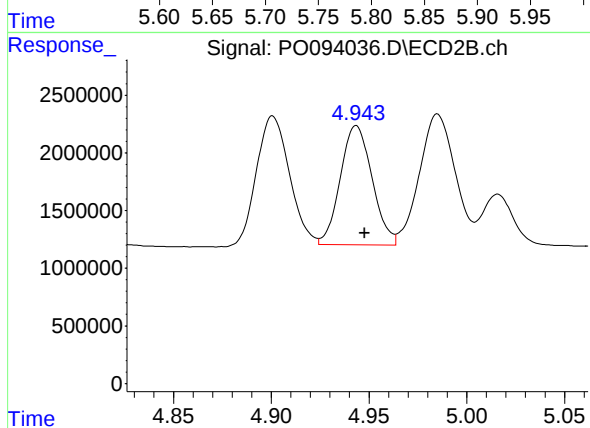
#5 AR-1016-3

R.T.: 4.901 min
Delta R.T.: -0.004 min
Response: 12915496
Conc: 455.68 ng/ml



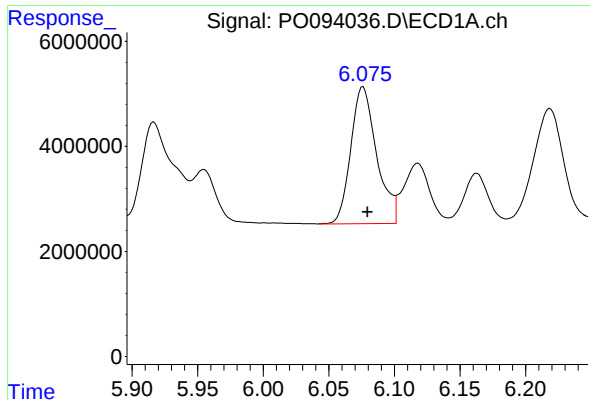
#6 AR-1016-4

R.T.: 5.779 min
Delta R.T.: -0.003 min
Response: 31862554
Conc: 433.34 ng/ml



#6 AR-1016-4

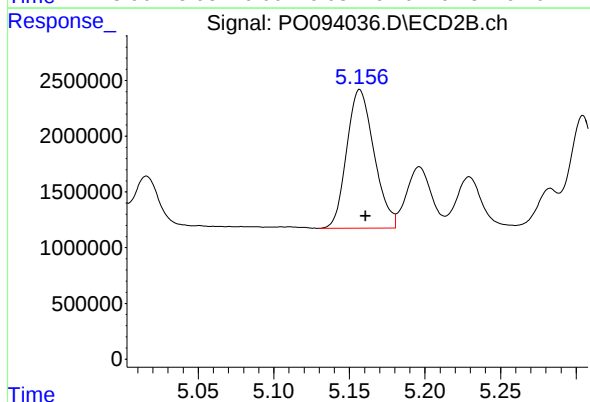
R.T.: 4.943 min
Delta R.T.: -0.004 min
Response: 11739131
Conc: 444.57 ng/ml



#7 AR-1016-5

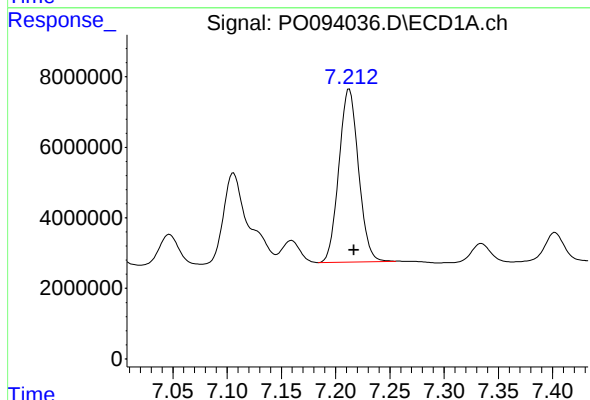
R.T.: 6.076 min
Delta R.T.: -0.004 min
Response: 35720790
Conc: 421.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



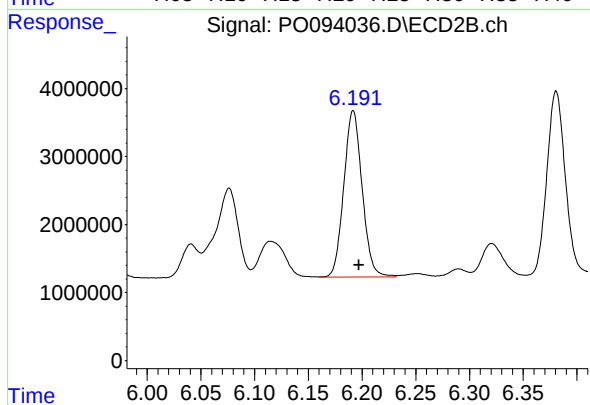
#7 AR-1016-5

R.T.: 5.157 min
Delta R.T.: -0.004 min
Response: 15676481
Conc: 479.09 ng/ml



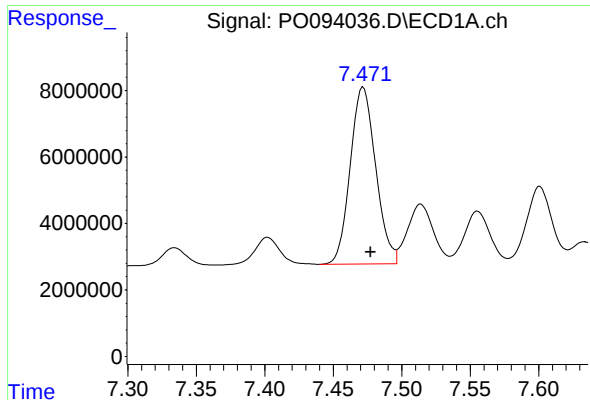
#31 AR-1260-1

R.T.: 7.213 min
Delta R.T.: -0.004 min
Response: 61656162
Conc: 422.40 ng/ml



#31 AR-1260-1

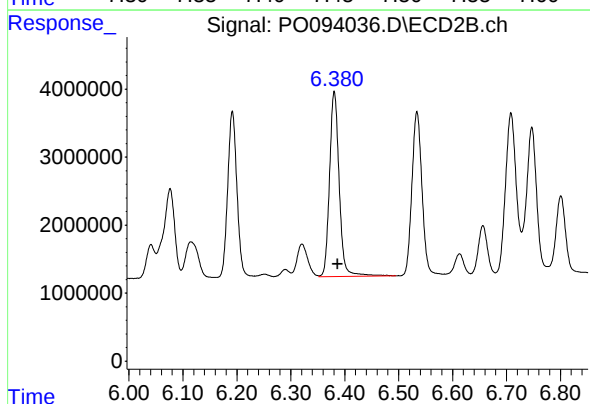
R.T.: 6.192 min
Delta R.T.: -0.005 min
Response: 28972217
Conc: 444.28 ng/ml



#32 AR-1260-2

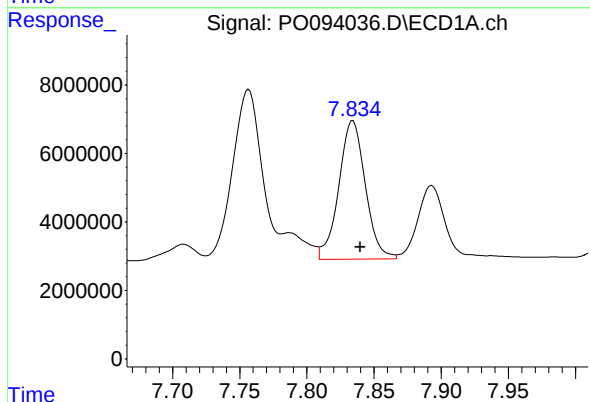
R.T.: 7.472 min
Delta R.T.: -0.005 min
Response: 68721298
Conc: 429.36 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



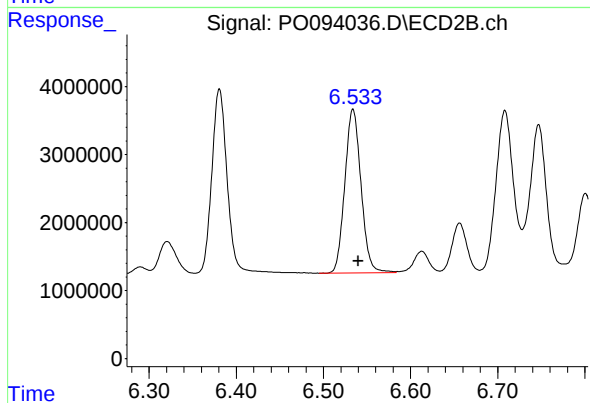
#32 AR-1260-2

R.T.: 6.381 min
Delta R.T.: -0.006 min
Response: 33646636
Conc: 463.30 ng/ml



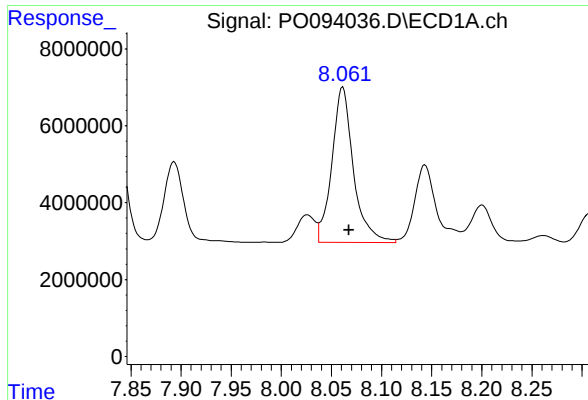
#33 AR-1260-3

R.T.: 7.834 min
Delta R.T.: -0.006 min
Response: 55716299
Conc: 419.62 ng/ml



#33 AR-1260-3

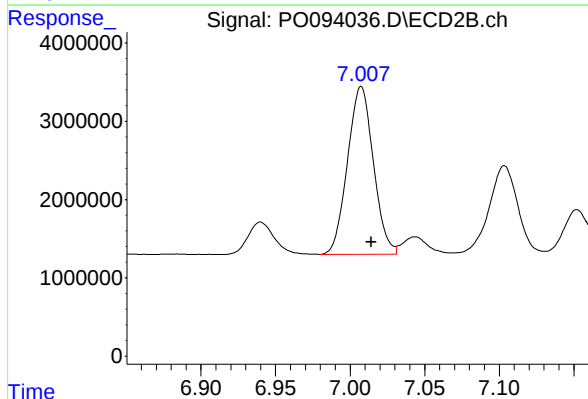
R.T.: 6.534 min
Delta R.T.: -0.006 min
Response: 31072740
Conc: 428.16 ng/ml



#34 AR-1260-4

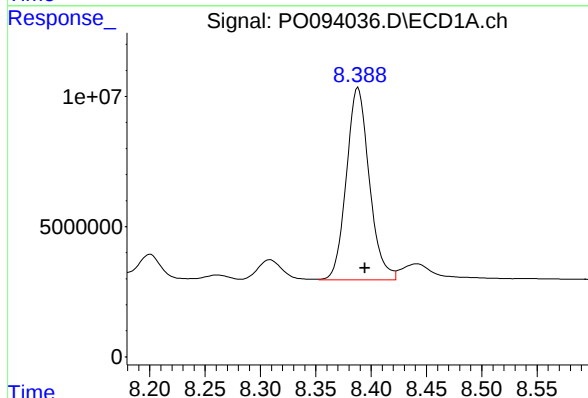
R.T.: 8.061 min
Delta R.T.: -0.006 min
Response: 60508530
Conc: 439.28 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



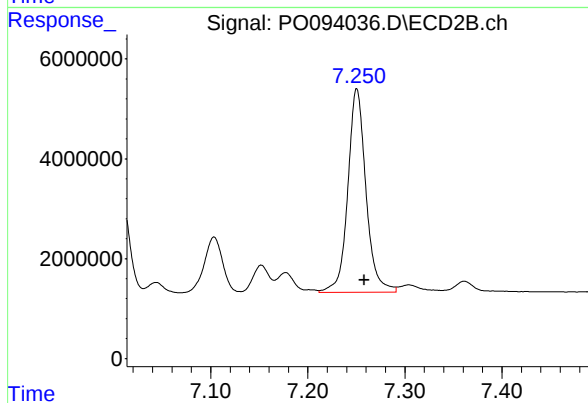
#34 AR-1260-4

R.T.: 7.007 min
Delta R.T.: -0.007 min
Response: 25822231
Conc: 464.99 ng/ml



#35 AR-1260-5

R.T.: 8.388 min
Delta R.T.: -0.006 min
Response: 106559102
Conc: 489.28 ng/ml



#35 AR-1260-5

R.T.: 7.251 min
Delta R.T.: -0.008 min
Response: 53000706
Conc: 510.73 ng/ml