

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0020923\
 Data File : P0092432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Feb 2023 09:34
 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: Feb 09 21:18:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0012323.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 24 04:40:59 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...	4.447	3.642	146.1E6	63207376	50.469	45.015
2) SA Decachlor...	10.375	8.681	108.8E6	52467302	52.723	46.476
Target Compounds						
3) L1 AR-1016-1	5.635	4.729	45893091	20405407	501.797	443.975
4) L1 AR-1016-2	5.657	4.748	69288997	29149108	517.431	444.497
5) L1 AR-1016-3	5.721	4.924	43610847	14219872	506.782	402.204
6) L1 AR-1016-4	5.820	4.966	34242168	12813638	513.639	411.921
7) L1 AR-1016-5	6.122	5.180	36168509	17824069	503.387	448.223
31) L7 AR-1260-1	7.274	6.218	67006309	33371942	508.565	441.781
32) L7 AR-1260-2	7.539	6.407	74690486	38645761	503.690	441.092
33) L7 AR-1260-3	7.907	6.561	59079868	36271552	521.614	418.409
34) L7 AR-1260-4	8.137	7.036	64937092	30185919	523.834	450.754
35) L7 AR-1260-5	8.472	7.279	116.2E6	64597341	523.162	453.951

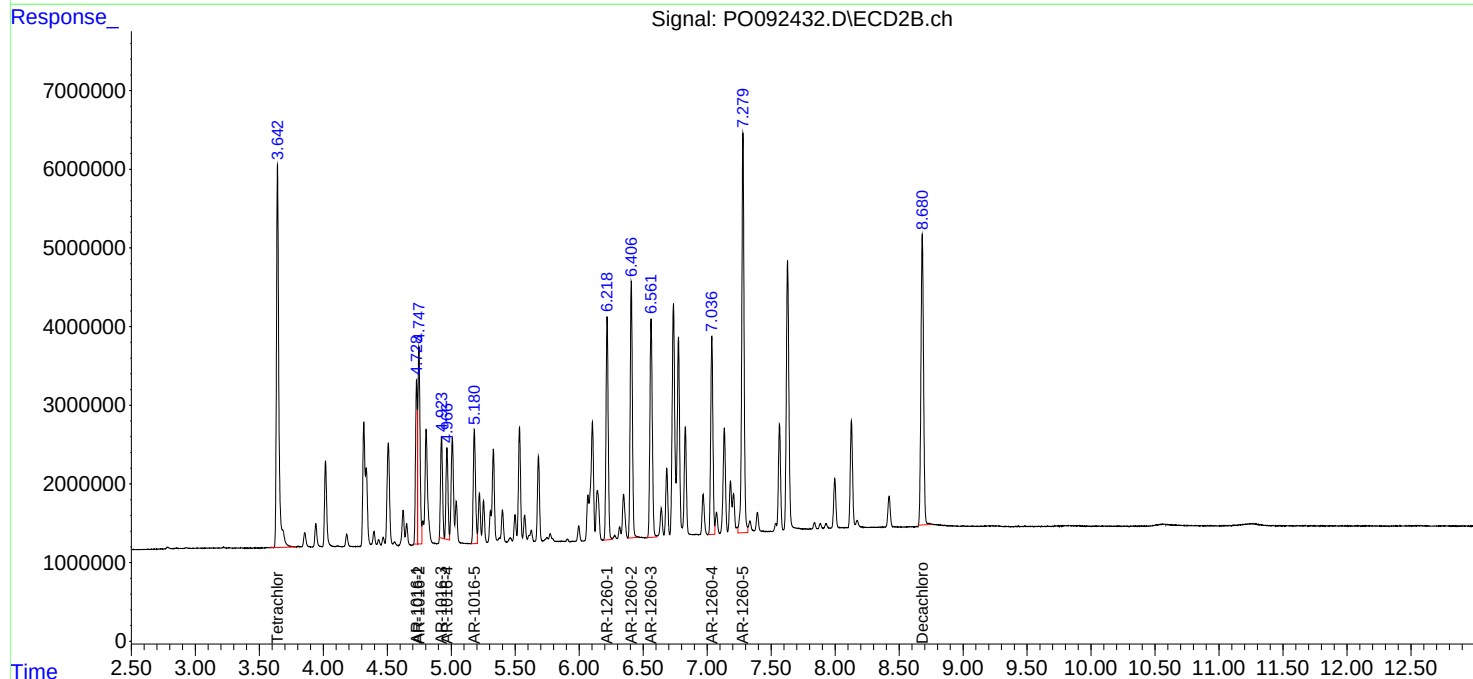
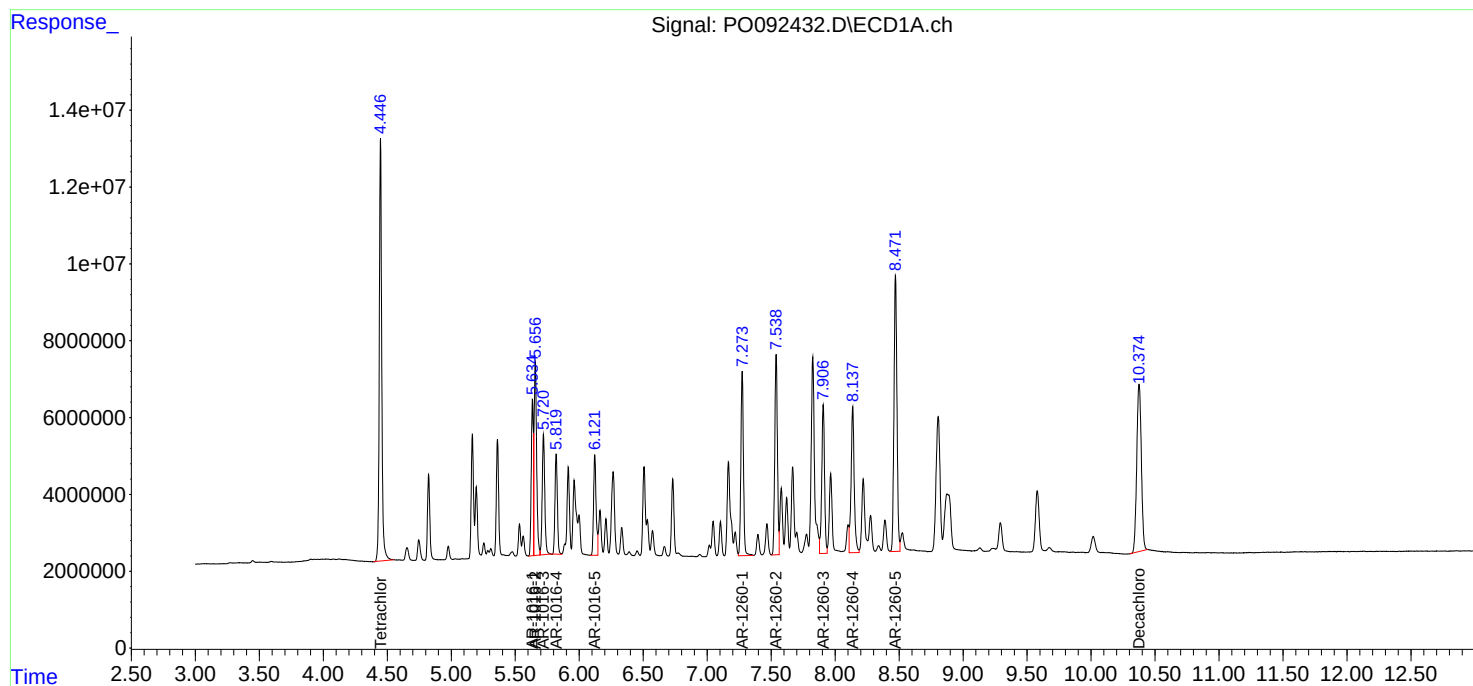
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

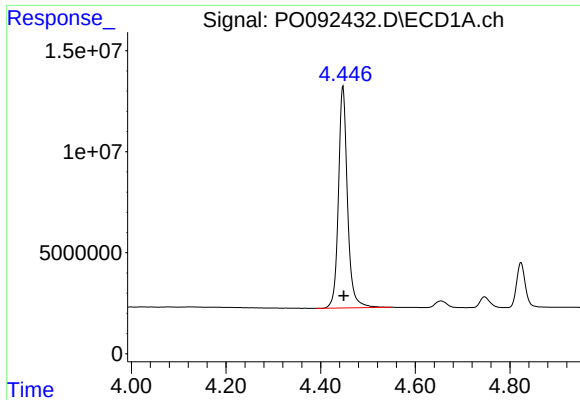
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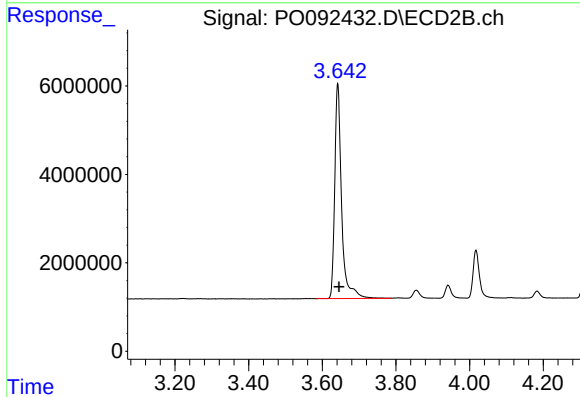




#1 Tetrachloro-m-xylene

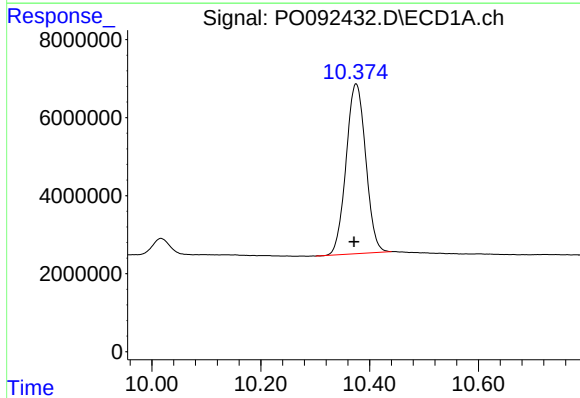
R.T.: 4.447 min
Delta R.T.: -0.002 min
Response: 146102351
Conc: 50.47 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



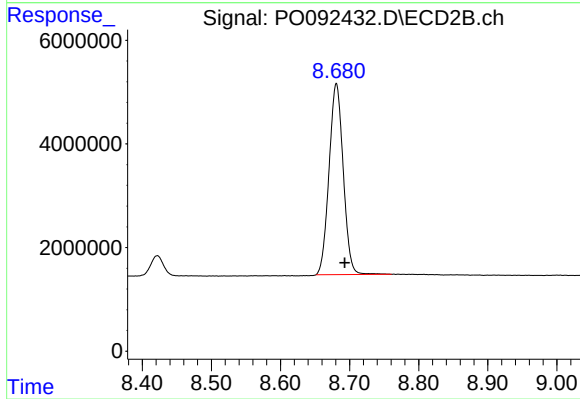
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.004 min
Response: 63207376
Conc: 45.01 ng/ml



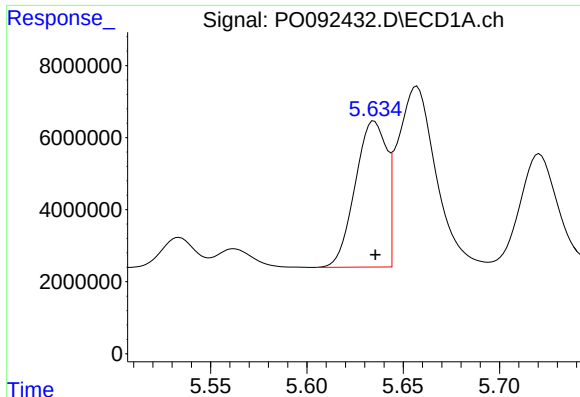
#2 Decachlorobiphenyl

R.T.: 10.375 min
Delta R.T.: 0.004 min
Response: 108816635
Conc: 52.72 ng/ml



#2 Decachlorobiphenyl

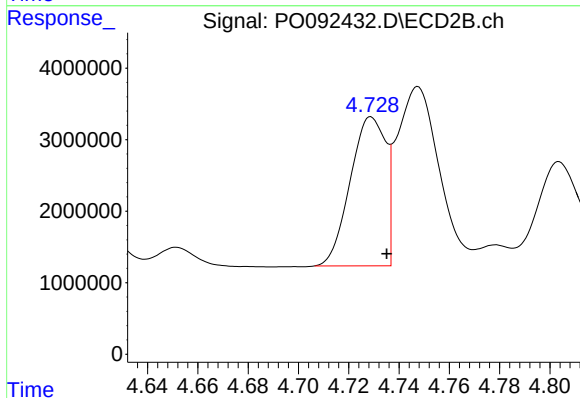
R.T.: 8.681 min
Delta R.T.: -0.012 min
Response: 52467302
Conc: 46.48 ng/ml



#3 AR-1016-1

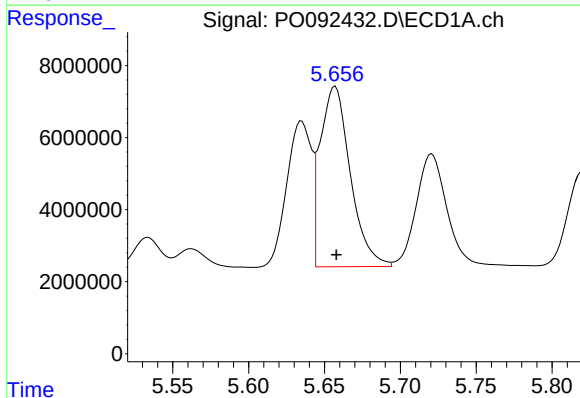
R.T.: 5.635 min
Delta R.T.: 0.000 min
Response: 45893091
Conc: 501.80 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



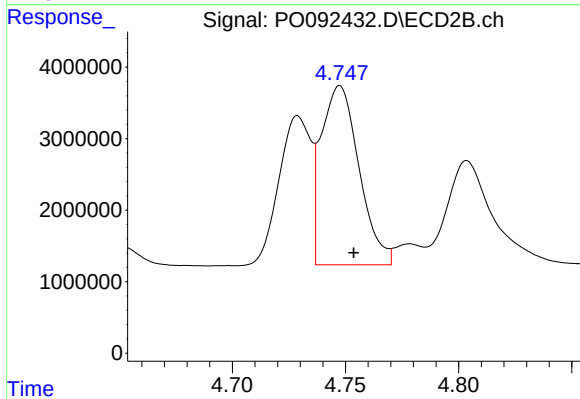
#3 AR-1016-1

R.T.: 4.729 min
Delta R.T.: -0.006 min
Response: 20405407
Conc: 443.98 ng/ml



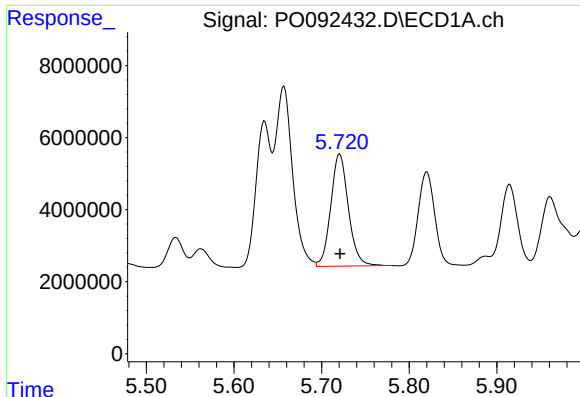
#4 AR-1016-2

R.T.: 5.657 min
Delta R.T.: 0.000 min
Response: 69288997
Conc: 517.43 ng/ml



#4 AR-1016-2

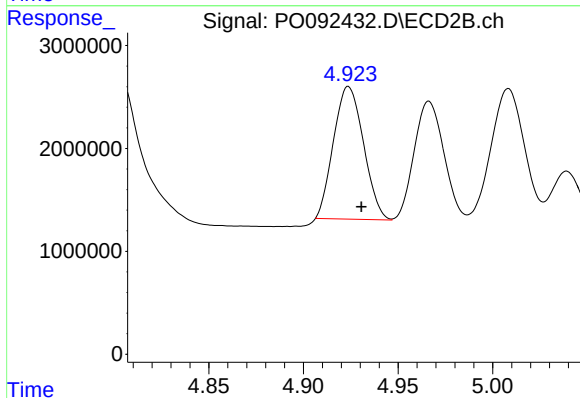
R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 29149108
Conc: 444.50 ng/ml



#5 AR-1016-3

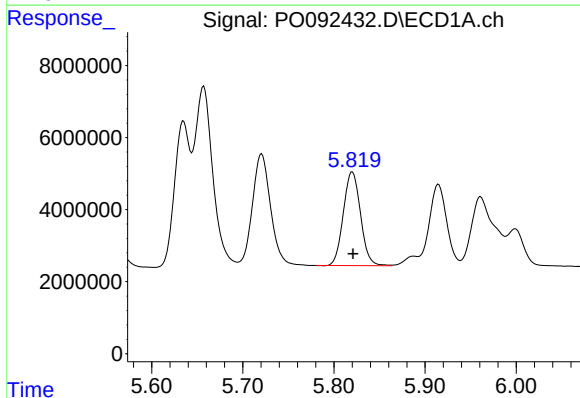
R.T.: 5.721 min
Delta R.T.: 0.000 min
Response: 43610847
Conc: 506.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



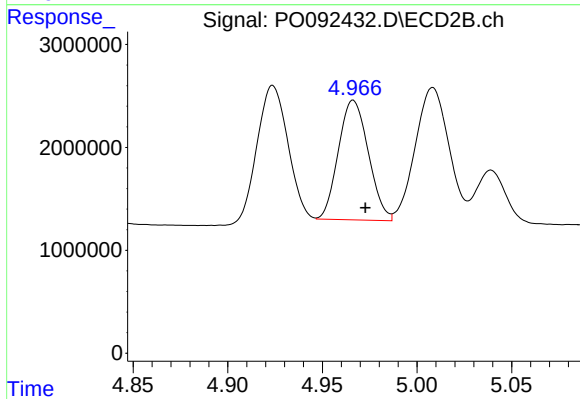
#5 AR-1016-3

R.T.: 4.924 min
Delta R.T.: -0.007 min
Response: 14219872
Conc: 402.20 ng/ml



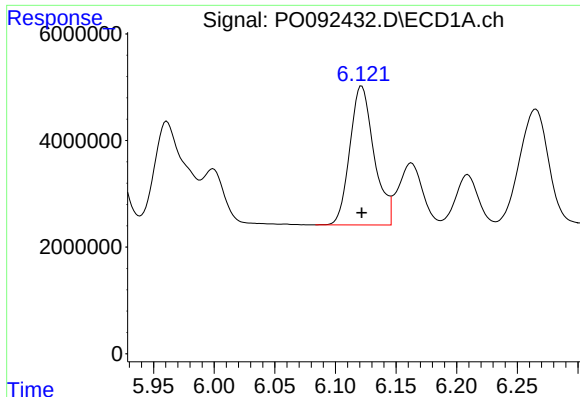
#6 AR-1016-4

R.T.: 5.820 min
Delta R.T.: -0.001 min
Response: 34242168
Conc: 513.64 ng/ml



#6 AR-1016-4

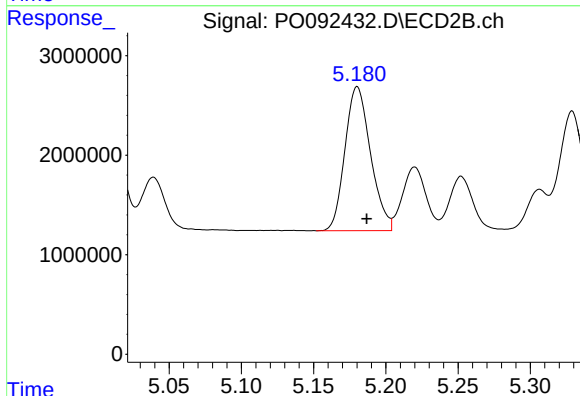
R.T.: 4.966 min
Delta R.T.: -0.006 min
Response: 12813638
Conc: 411.92 ng/ml



#7 AR-1016-5

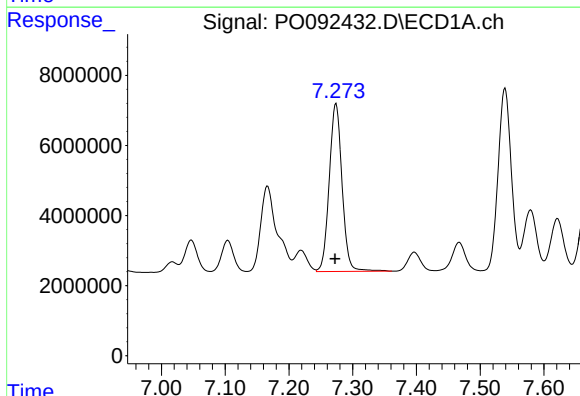
R.T.: 6.122 min
Delta R.T.: 0.000 min
Response: 36168509
Conc: 503.39 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



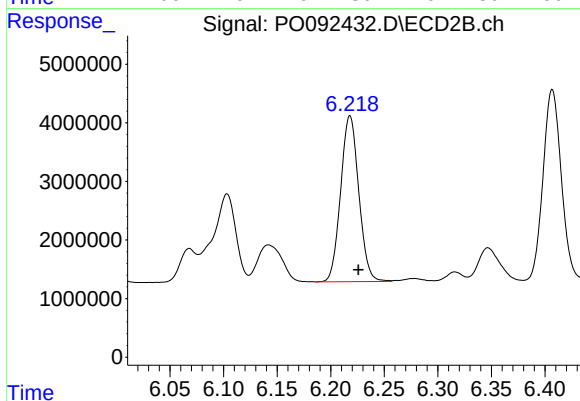
#7 AR-1016-5

R.T.: 5.180 min
Delta R.T.: -0.007 min
Response: 17824069
Conc: 448.22 ng/ml



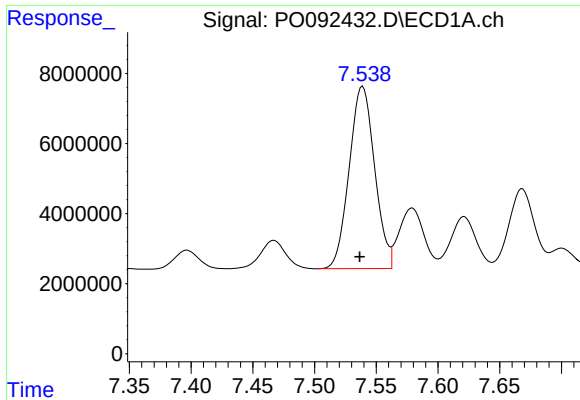
#31 AR-1260-1

R.T.: 7.274 min
Delta R.T.: 0.001 min
Response: 67006309
Conc: 508.56 ng/ml



#31 AR-1260-1

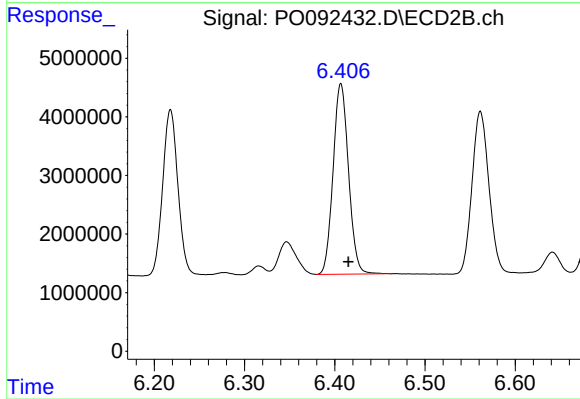
R.T.: 6.218 min
Delta R.T.: -0.008 min
Response: 33371942
Conc: 441.78 ng/ml



#32 AR-1260-2

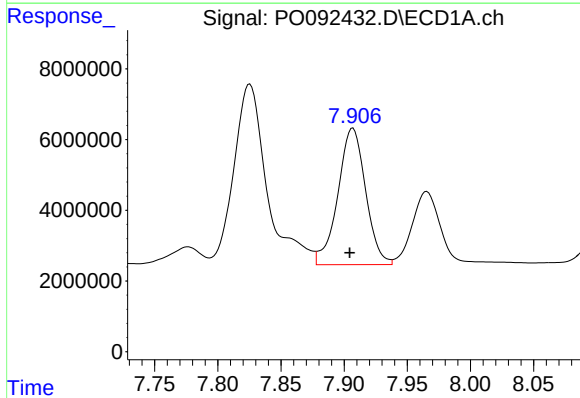
R.T.: 7.539 min
Delta R.T.: 0.002 min
Response: 74690486
Conc: 503.69 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



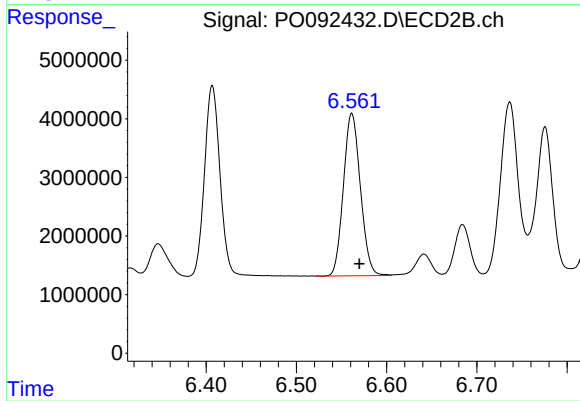
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 38645761
Conc: 441.09 ng/ml



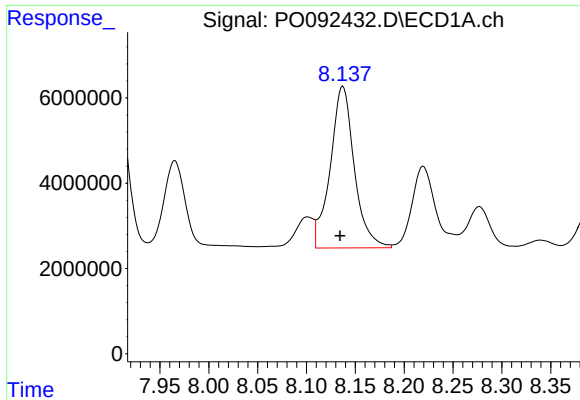
#33 AR-1260-3

R.T.: 7.907 min
Delta R.T.: 0.002 min
Response: 59079868
Conc: 521.61 ng/ml



#33 AR-1260-3

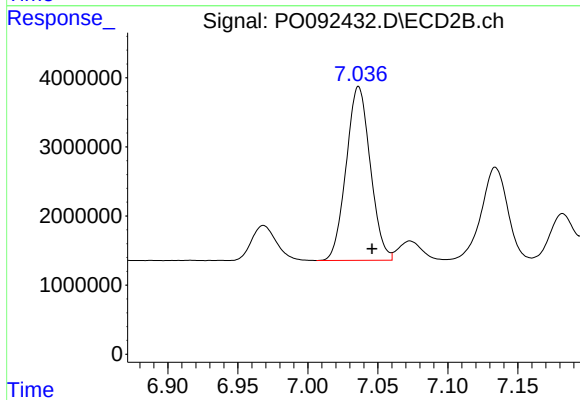
R.T.: 6.561 min
Delta R.T.: -0.009 min
Response: 36271552
Conc: 418.41 ng/ml



#34 AR-1260-4

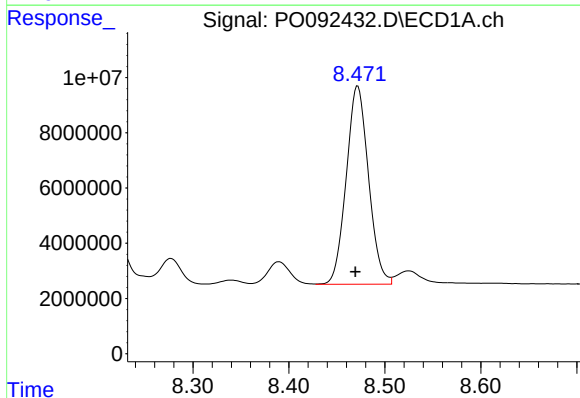
R.T.: 8.137 min
Delta R.T.: 0.003 min
Response: 64937092
Conc: 523.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



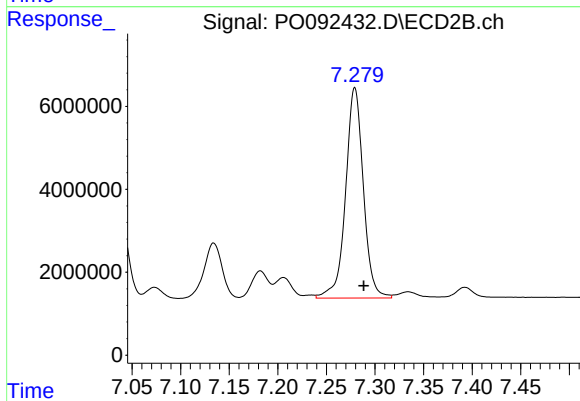
#34 AR-1260-4

R.T.: 7.036 min
Delta R.T.: -0.010 min
Response: 30185919
Conc: 450.75 ng/ml



#35 AR-1260-5

R.T.: 8.472 min
Delta R.T.: 0.002 min
Response: 116171843
Conc: 523.16 ng/ml



#35 AR-1260-5

R.T.: 7.279 min
Delta R.T.: -0.009 min
Response: 64597341
Conc: 453.95 ng/ml