

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0021623\
 Data File : P0092472.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Feb 2023 09:19
 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 16 20:23:11 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...	4.449	3.643	150.7E6	62906896	52.073	44.801
2) SA Decachlor...	10.377	8.681	115.9E6	54453450	56.141	48.236
Target Compounds						
3) L1 AR-1016-1	5.637	4.730	47496473	19984131	519.329	434.809
4) L1 AR-1016-2	5.659	4.748	68940400	28539406	514.827	435.199
5) L1 AR-1016-3	5.722	4.925	44340858	15731613	515.265	444.963
6) L1 AR-1016-4	5.821	4.967	34648882	13890635	519.740	446.543
7) L1 AR-1016-5	6.123	5.181	37657086	18221409	524.105	458.215
31) L7 AR-1260-1	7.275	6.219	72616645	34037285	551.146	450.589
32) L7 AR-1260-2	7.540	6.407	78333890	39080698	528.260	446.056
33) L7 AR-1260-3	7.908	6.562	62254193	36515644	549.640	421.225
34) L7 AR-1260-4	8.138	7.037	67914341	30549210	547.851	456.179
35) L7 AR-1260-5	8.473	7.280	120.3E6	66146386	541.843	464.837

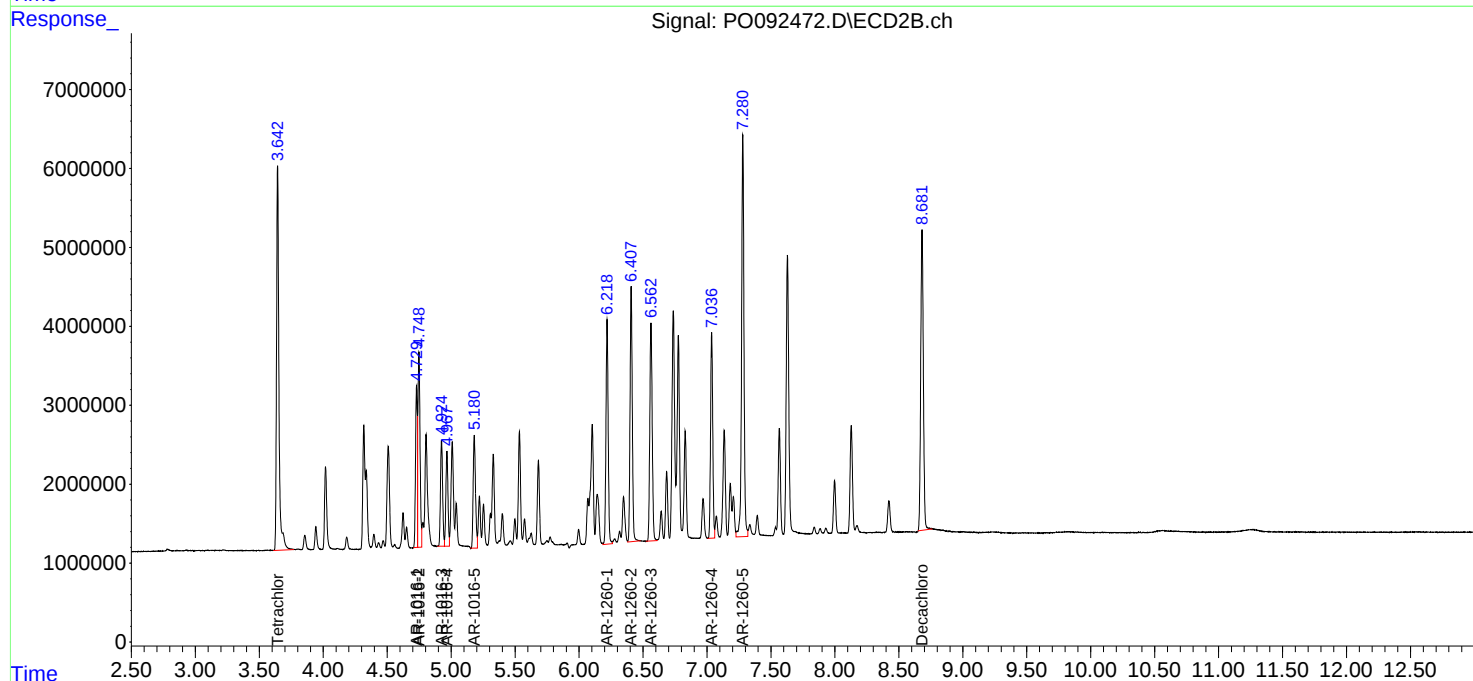
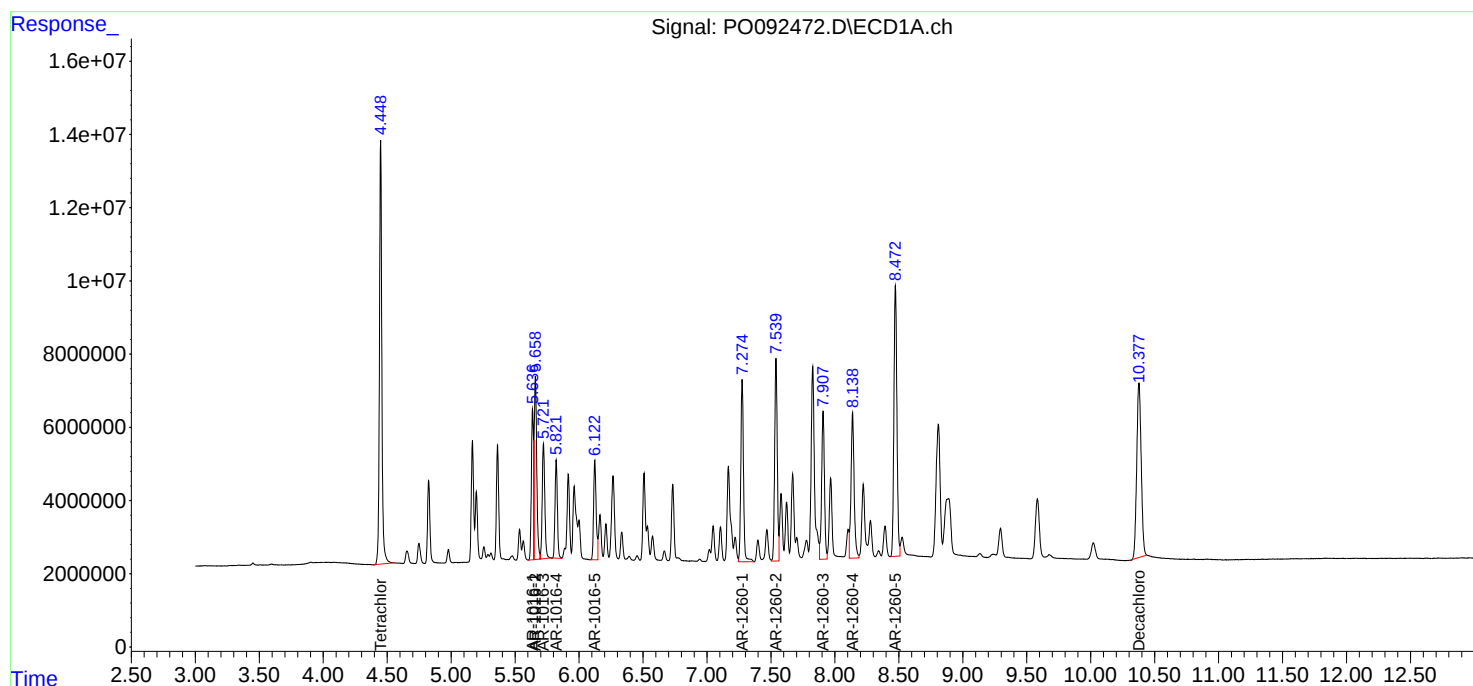
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

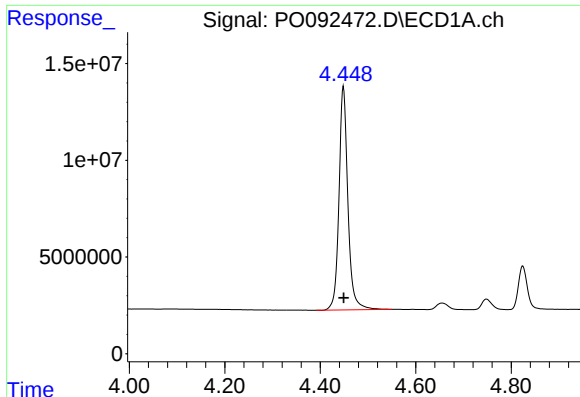
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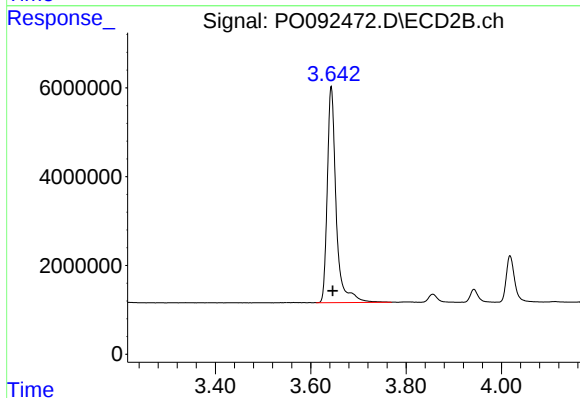




#1 Tetrachloro-m-xylene

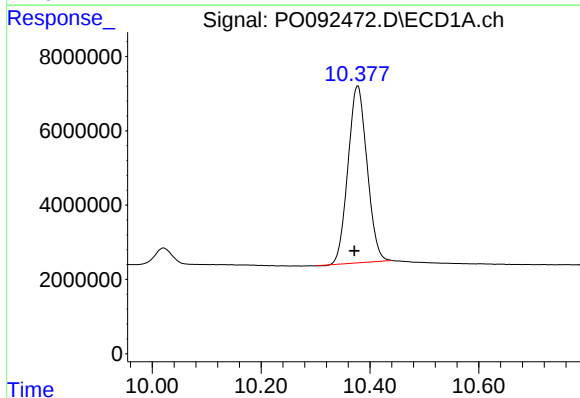
R.T.: 4.449 min
Delta R.T.: 0.000 min
Response: 150745250
Conc: 52.07 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



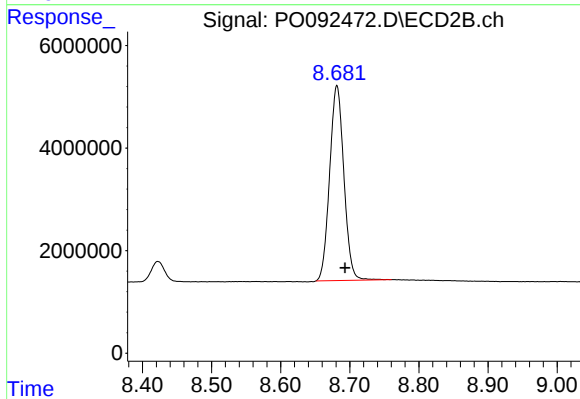
#1 Tetrachloro-m-xylene

R.T.: 3.643 min
Delta R.T.: -0.003 min
Response: 62906896
Conc: 44.80 ng/ml



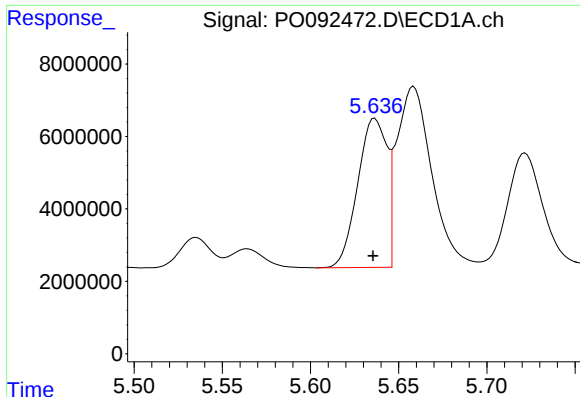
#2 Decachlorobiphenyl

R.T.: 10.377 min
Delta R.T.: 0.006 min
Response: 115872266
Conc: 56.14 ng/ml



#2 Decachlorobiphenyl

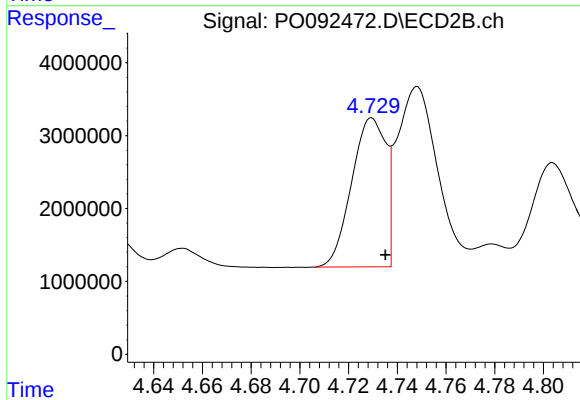
R.T.: 8.681 min
Delta R.T.: -0.012 min
Response: 54453450
Conc: 48.24 ng/ml



#3 AR-1016-1

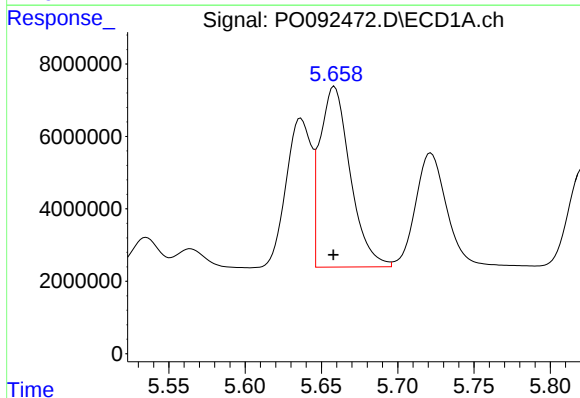
R.T.: 5.637 min
Delta R.T.: 0.001 min
Response: 47496473
Conc: 519.33 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



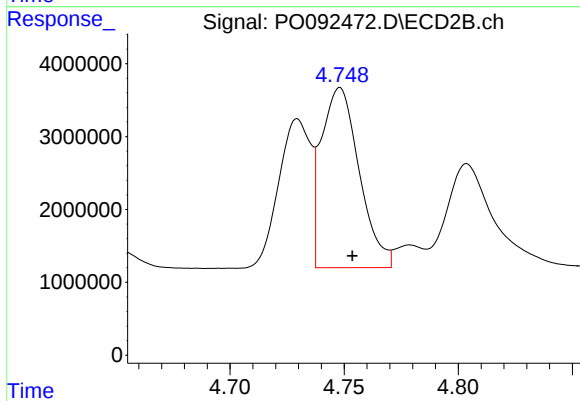
#3 AR-1016-1

R.T.: 4.730 min
Delta R.T.: -0.006 min
Response: 19984131
Conc: 434.81 ng/ml



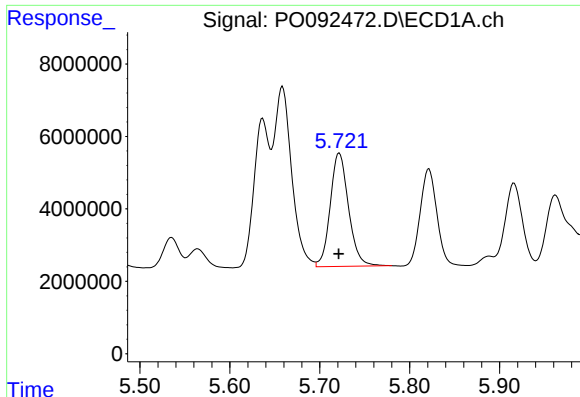
#4 AR-1016-2

R.T.: 5.659 min
Delta R.T.: 0.000 min
Response: 68940400
Conc: 514.83 ng/ml



#4 AR-1016-2

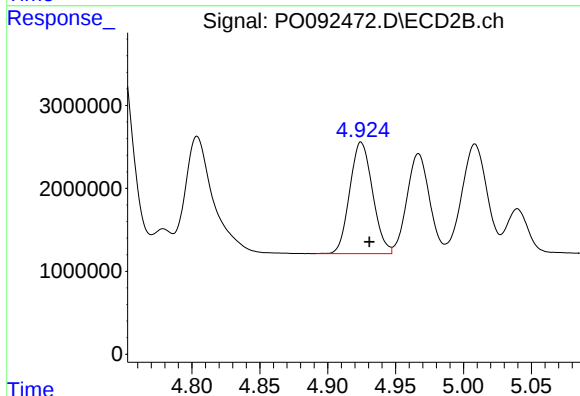
R.T.: 4.748 min
Delta R.T.: -0.006 min
Response: 28539406
Conc: 435.20 ng/ml



#5 AR-1016-3

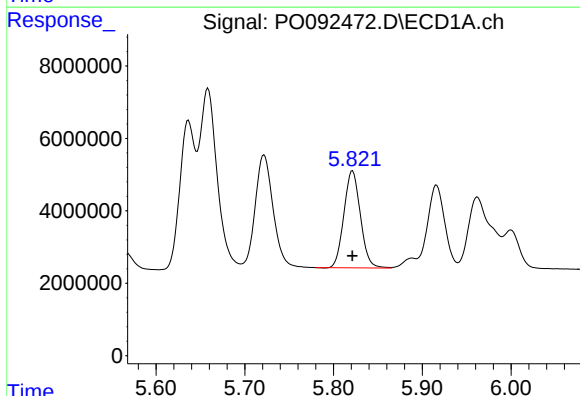
R.T.: 5.722 min
Delta R.T.: 0.000 min
Response: 44340858
Conc: 515.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



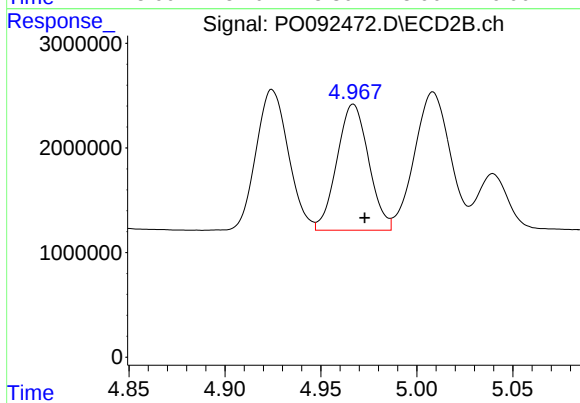
#5 AR-1016-3

R.T.: 4.925 min
Delta R.T.: -0.006 min
Response: 15731613
Conc: 444.96 ng/ml



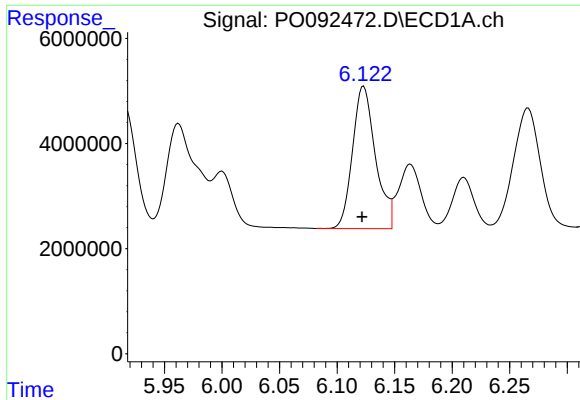
#6 AR-1016-4

R.T.: 5.821 min
Delta R.T.: 0.000 min
Response: 34648882
Conc: 519.74 ng/ml



#6 AR-1016-4

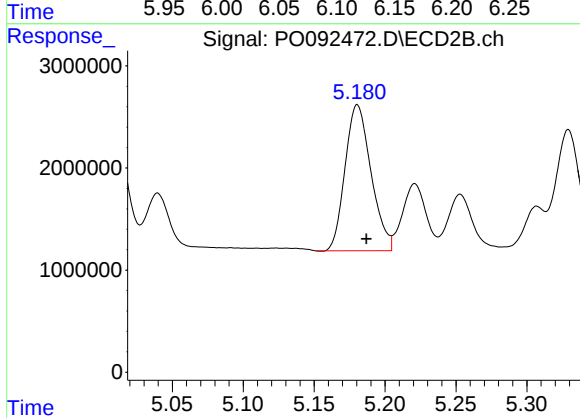
R.T.: 4.967 min
Delta R.T.: -0.006 min
Response: 13890635
Conc: 446.54 ng/ml



#7 AR-1016-5

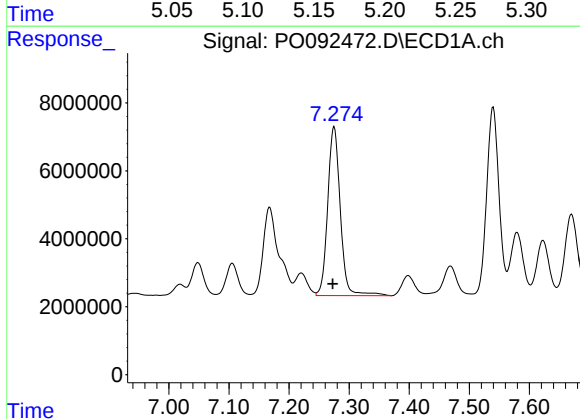
R.T.: 6.123 min
Delta R.T.: 0.001 min
Response: 37657086
Conc: 524.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



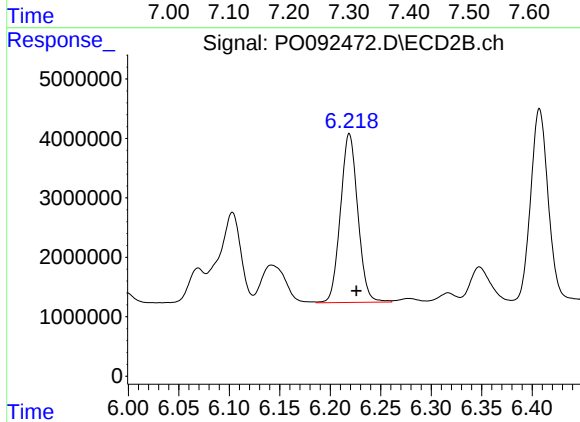
#7 AR-1016-5

R.T.: 5.181 min
Delta R.T.: -0.006 min
Response: 18221409
Conc: 458.22 ng/ml



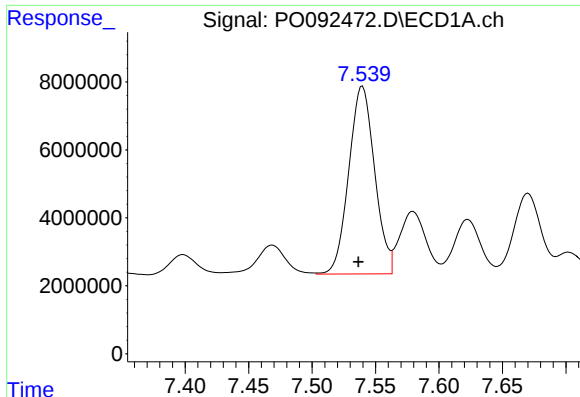
#31 AR-1260-1

R.T.: 7.275 min
Delta R.T.: 0.002 min
Response: 72616645
Conc: 551.15 ng/ml



#31 AR-1260-1

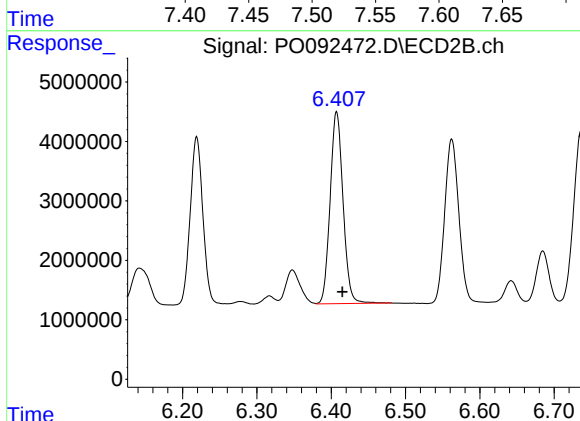
R.T.: 6.219 min
Delta R.T.: -0.007 min
Response: 34037285
Conc: 450.59 ng/ml



#32 AR-1260-2

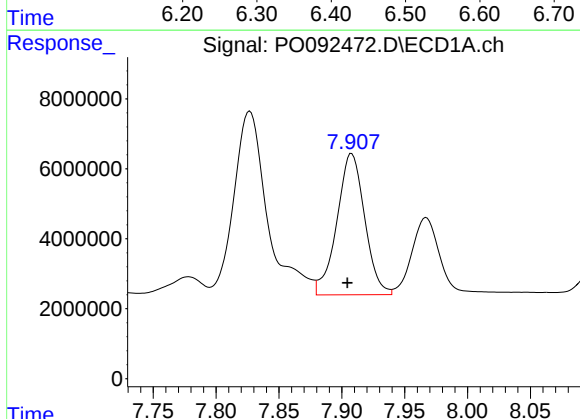
R.T.: 7.540 min
Delta R.T.: 0.003 min
Response: 78333890
Conc: 528.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



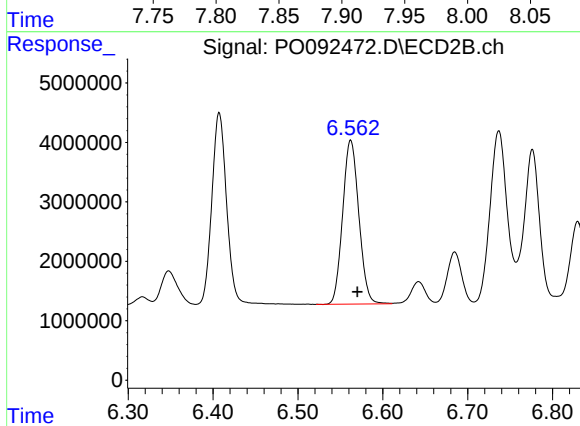
#32 AR-1260-2

R.T.: 6.407 min
Delta R.T.: -0.008 min
Response: 39080698
Conc: 446.06 ng/ml



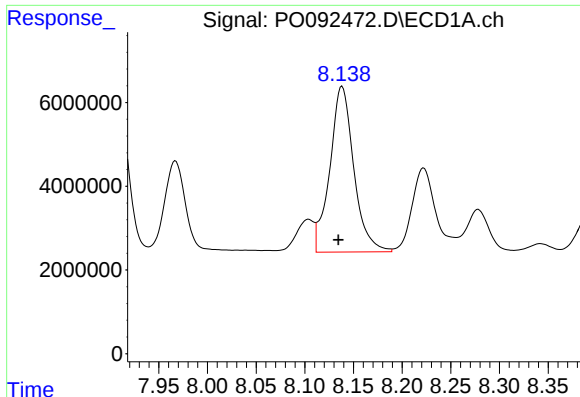
#33 AR-1260-3

R.T.: 7.908 min
Delta R.T.: 0.003 min
Response: 62254193
Conc: 549.64 ng/ml



#33 AR-1260-3

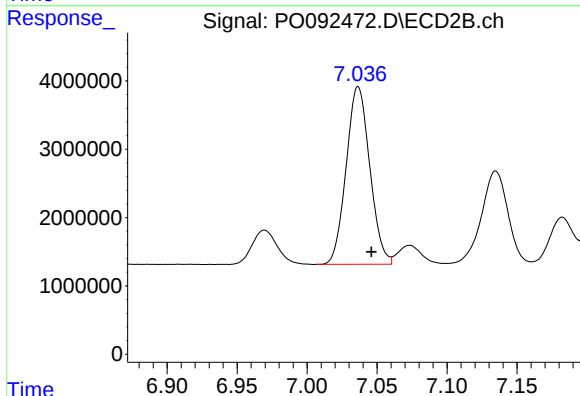
R.T.: 6.562 min
Delta R.T.: -0.008 min
Response: 36515644
Conc: 421.22 ng/ml



#34 AR-1260-4

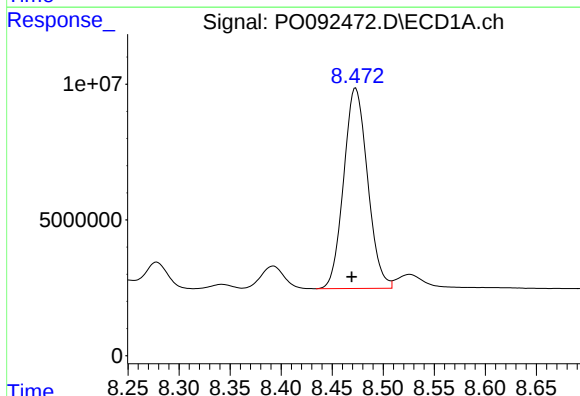
R.T.: 8.138 min
Delta R.T.: 0.004 min
Response: 67914341
Conc: 547.85 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500



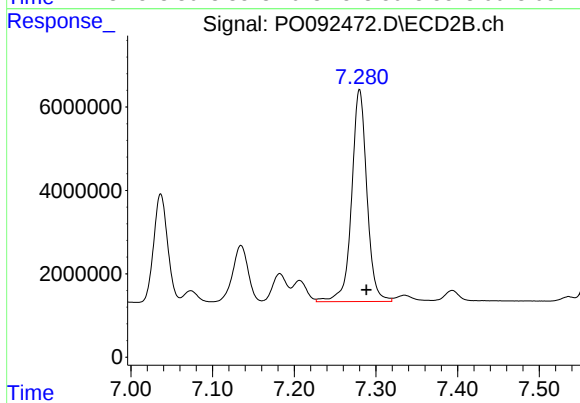
#34 AR-1260-4

R.T.: 7.037 min
Delta R.T.: -0.009 min
Response: 30549210
Conc: 456.18 ng/ml



#35 AR-1260-5

R.T.: 8.473 min
Delta R.T.: 0.004 min
Response: 120320215
Conc: 541.84 ng/ml



#35 AR-1260-5

R.T.: 7.280 min
Delta R.T.: -0.008 min
Response: 66146386
Conc: 464.84 ng/ml