

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR081919\
 Data File : PR040434.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Aug 2019 16:28
 Operator : SM\AJ
 Sample : AR1660ICC250
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC250

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 20 08:35:52 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR081919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 20 08:33:59 2019
 Response via : Initial Calibration
 Integrator: ChemStation

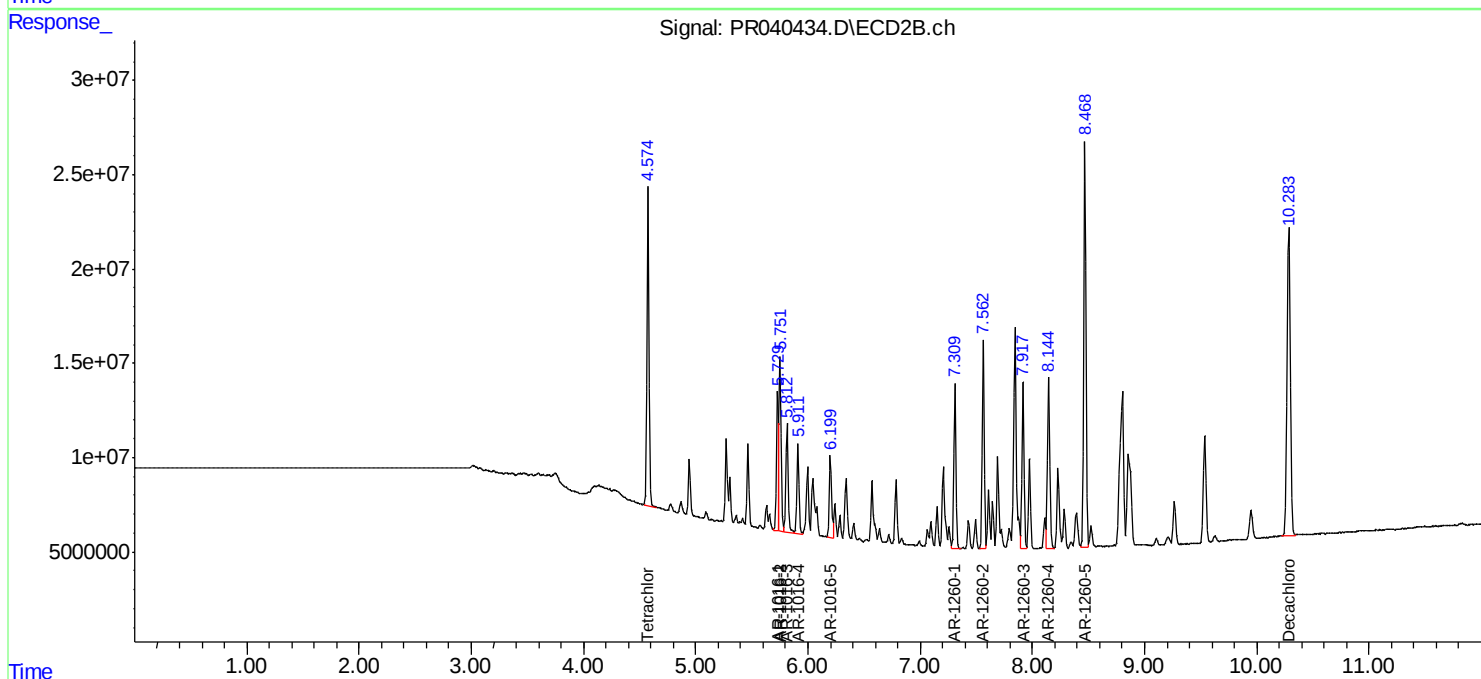
Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

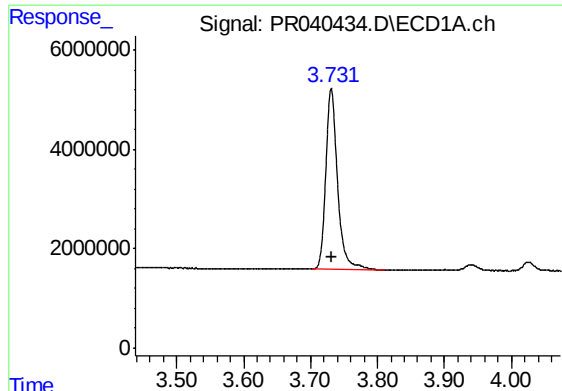
	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.731	4.574	44684550	213.9E6	27.134	27.158
2)	SA Decachlor...	8.654	10.284	71276999	337.5E6	28.018	27.483
Target Compounds							
3)	L1 AR-1016-1	4.796	5.729	17086909	82823807	276.987	286.581
4)	L1 AR-1016-2	4.813	5.751	29796634	122.5E6	293.937	282.679
5)	L1 AR-1016-3	4.987	5.813	13673952	80084922	279.687	294.274
6)	L1 AR-1016-4	5.028	5.911	11222257	62320629	288.821	285.723
7)	L1 AR-1016-5	5.237	6.200	15267654	59626588	285.797	289.599
31)	L7 AR-1260-1	6.249	7.310	31241841	111.5E6	291.059	291.200
32)	L7 AR-1260-2	6.434	7.562	39063865	138.9E6	291.142	270.734
33)	L7 AR-1260-3	6.586	7.917	35459035	113.9E6	285.625	281.316
34)	L7 AR-1260-4	7.050	8.144	31228358	133.2E6	283.112	280.368
35)	L7 AR-1260-5	7.288	8.468	76371095	296.0E6	268.600	277.003

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

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

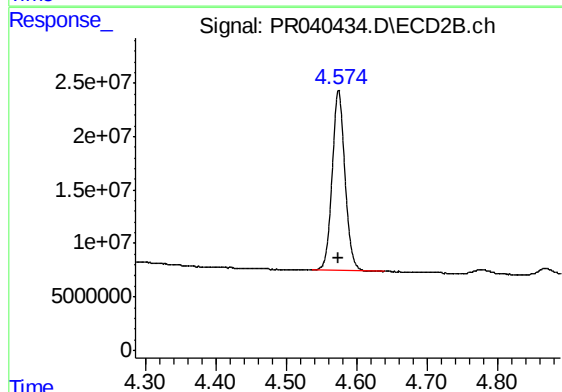




#1 Tetrachloro-m-xylene

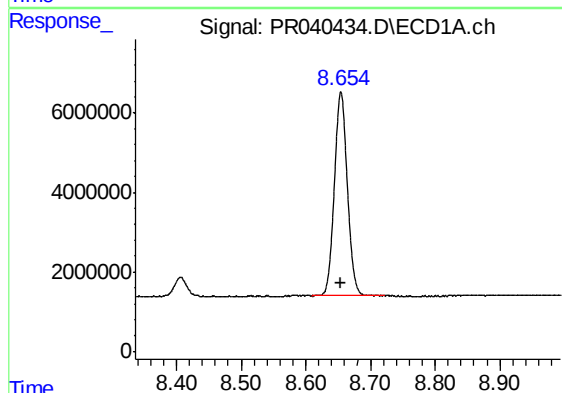
R.T.: 3.731 min
Delta R.T.: -0.001 min
Response: 44684550
Conc: 27.13 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



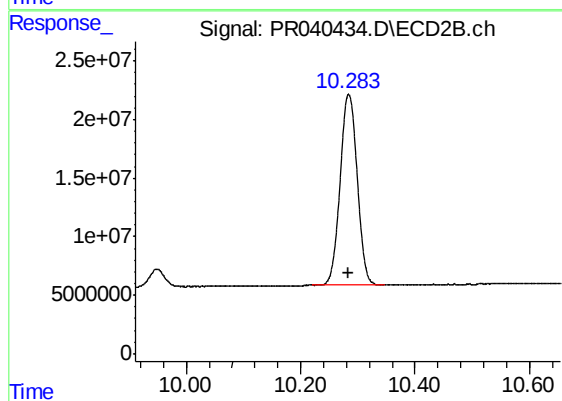
#1 Tetrachloro-m-xylene

R.T.: 4.574 min
Delta R.T.: 0.000 min
Response: 213913228
Conc: 27.16 ng/ml



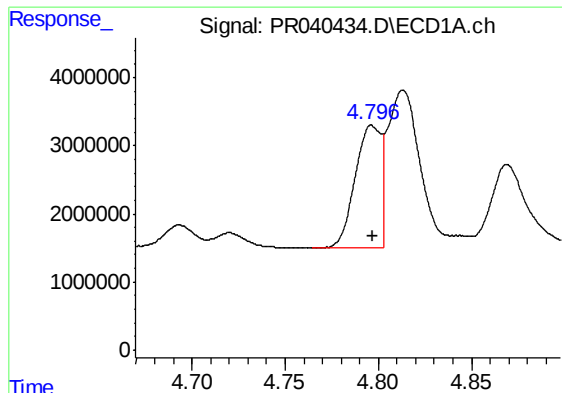
#2 Decachlorobiphenyl

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 71276999
Conc: 28.02 ng/ml



#2 Decachlorobiphenyl

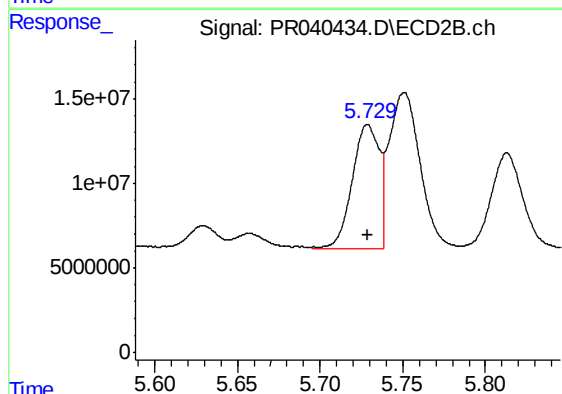
R.T.: 10.284 min
Delta R.T.: 0.000 min
Response: 337538634
Conc: 27.48 ng/ml



#3 AR-1016-1

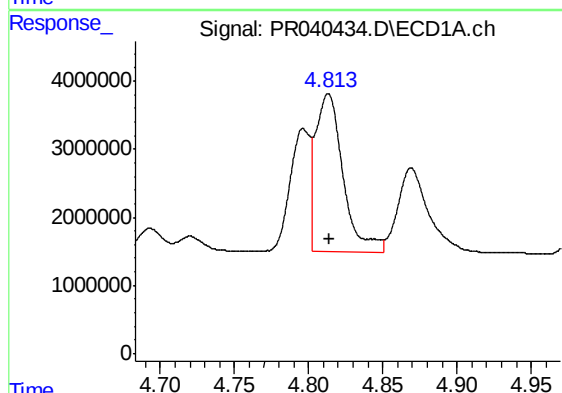
R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 17086909
Conc: 276.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



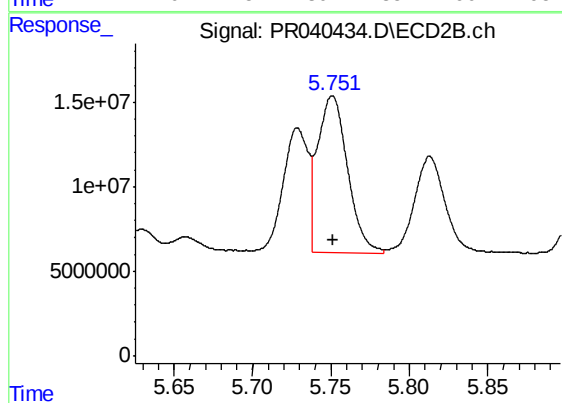
#3 AR-1016-1

R.T.: 5.729 min
Delta R.T.: 0.000 min
Response: 82823807
Conc: 286.58 ng/ml



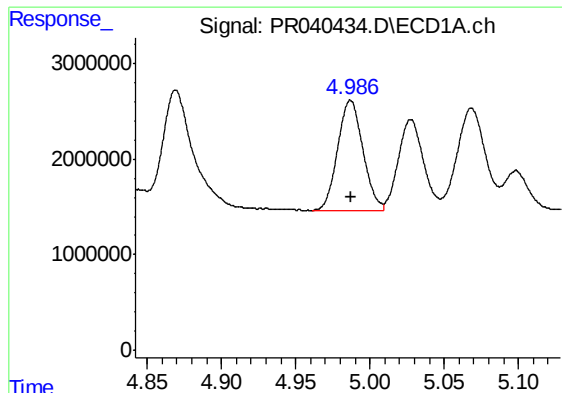
#4 AR-1016-2

R.T.: 4.813 min
Delta R.T.: 0.000 min
Response: 29796634
Conc: 293.94 ng/ml



#4 AR-1016-2

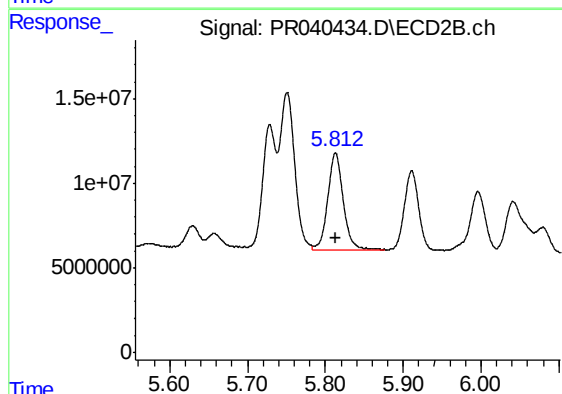
R.T.: 5.751 min
Delta R.T.: 0.000 min
Response: 122522608
Conc: 282.68 ng/ml



#5 AR-1016-3

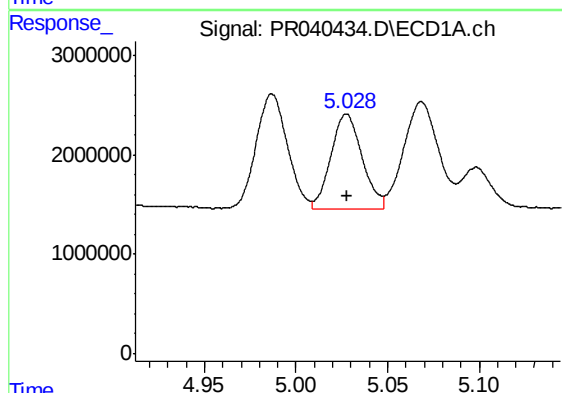
R.T.: 4.987 min
Delta R.T.: 0.000 min
Response: 13673952
Conc: 279.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



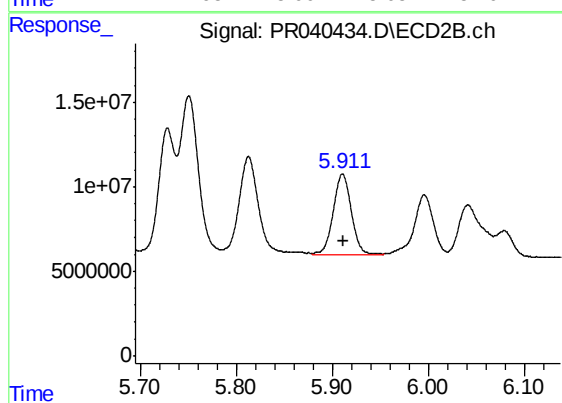
#5 AR-1016-3

R.T.: 5.813 min
Delta R.T.: 0.000 min
Response: 80084922
Conc: 294.27 ng/ml



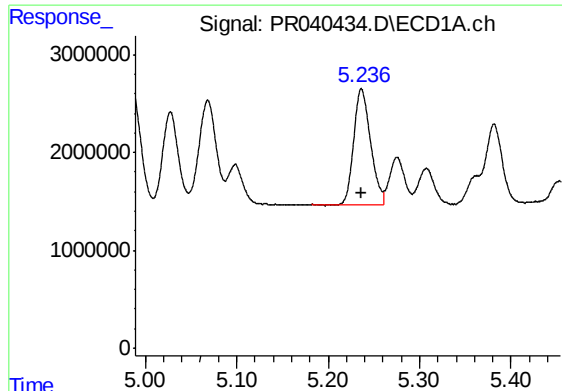
#6 AR-1016-4

R.T.: 5.028 min
Delta R.T.: 0.000 min
Response: 11222257
Conc: 288.82 ng/ml



#6 AR-1016-4

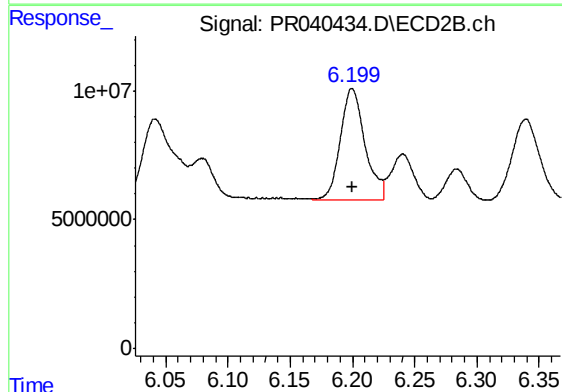
R.T.: 5.911 min
Delta R.T.: 0.000 min
Response: 62320629
Conc: 285.72 ng/ml



#7 AR-1016-5

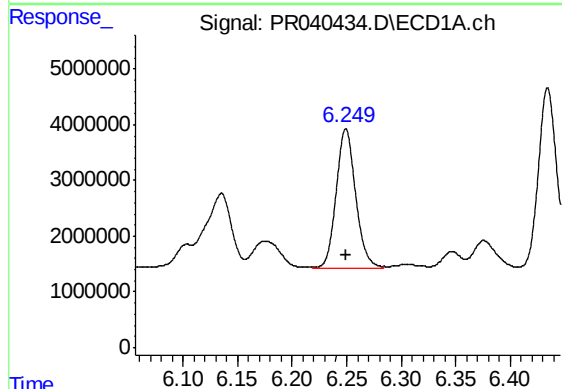
R.T.: 5.237 min
Delta R.T.: 0.000 min
Response: 15267654
Conc: 285.80 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



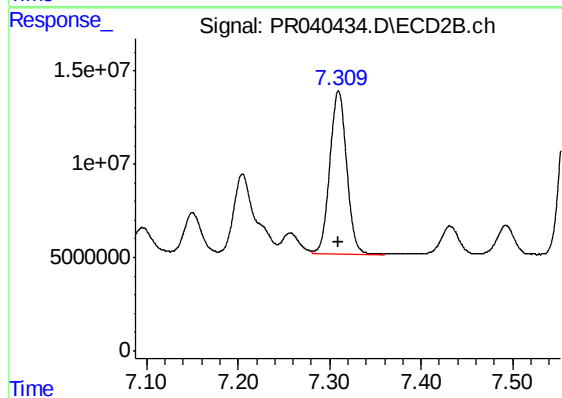
#7 AR-1016-5

R.T.: 6.200 min
Delta R.T.: 0.000 min
Response: 59626588
Conc: 289.60 ng/ml



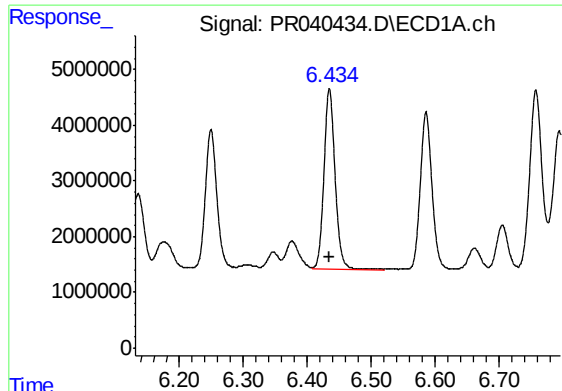
#31 AR-1260-1

R.T.: 6.249 min
Delta R.T.: 0.000 min
Response: 31241841
Conc: 291.06 ng/ml



#31 AR-1260-1

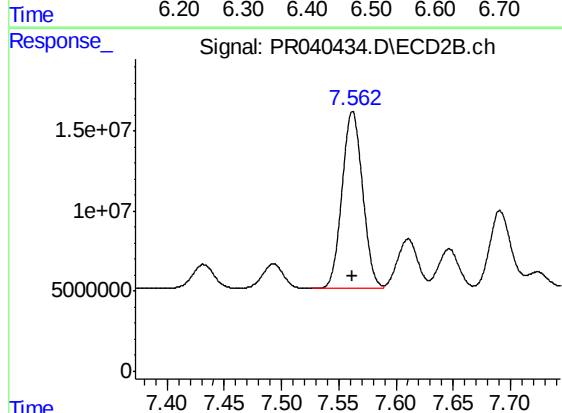
R.T.: 7.310 min
Delta R.T.: 0.000 min
Response: 111475403
Conc: 291.20 ng/ml



#32 AR-1260-2

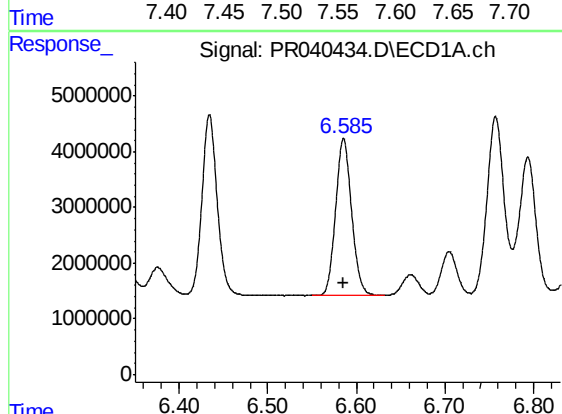
R.T.: 6.434 min
Delta R.T.: 0.000 min
Response: 39063865
Conc: 291.14 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



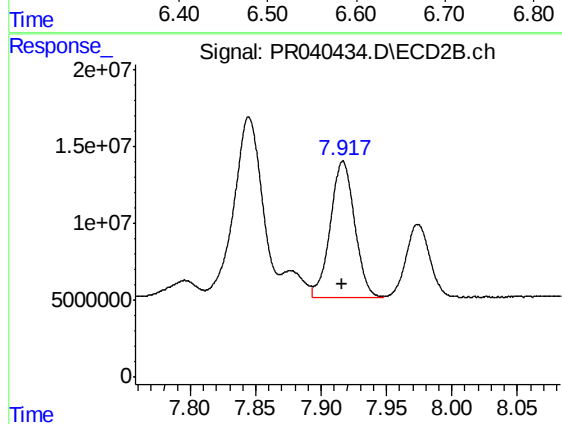
#32 AR-1260-2

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 138875082
Conc: 270.73 ng/ml



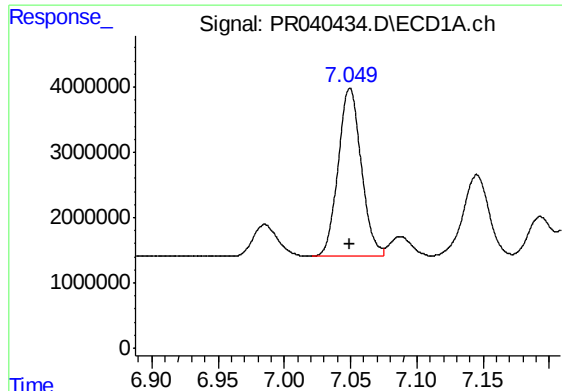
#33 AR-1260-3

R.T.: 6.586 min
Delta R.T.: 0.000 min
Response: 35459035
Conc: 285.63 ng/ml



#33 AR-1260-3

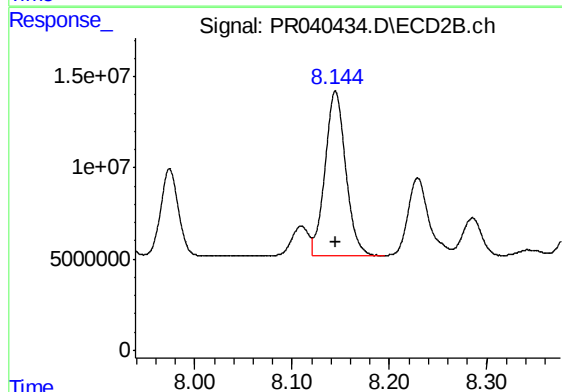
R.T.: 7.917 min
Delta R.T.: 0.000 min
Response: 113925723
Conc: 281.32 ng/ml



#34 AR-1260-4

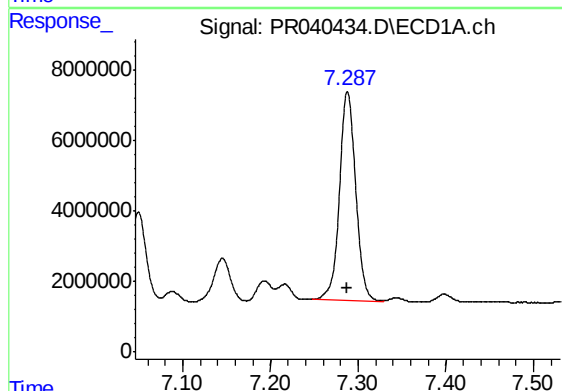
R.T.: 7.050 min
Delta R.T.: 0.000 min
Response: 31228358
Conc: 283.11 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC250



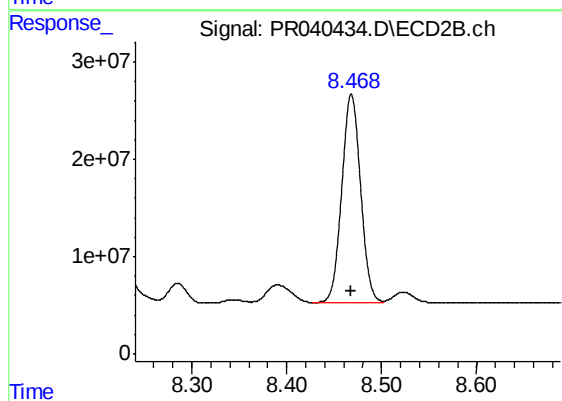
#34 AR-1260-4

R.T.: 8.144 min
Delta R.T.: 0.000 min
Response: 133210705
Conc: 280.37 ng/ml



#35 AR-1260-5

R.T.: 7.288 min
Delta R.T.: 0.000 min
Response: 76371095
Conc: 268.60 ng/ml



#35 AR-1260-5

R.T.: 8.468 min
Delta R.T.: 0.000 min
Response: 295979766
Conc: 277.00 ng/ml