

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037450.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 23:06
 Operator : SM\SJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660CCC500

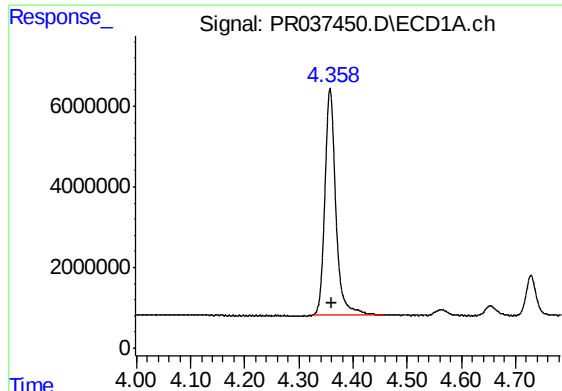
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 01:03:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	4.358	3.408	79076822	324.4E6	63.211	67.649
2)	SA Decachlor...	9.981	8.243	61826031	297.9E6	46.746m	51.148
Target Compounds							
3)	L1 AR-1016-1	5.517	4.450	24767372	113.2E6	574.800m	621.683
4)	L1 AR-1016-2	5.537	4.466	40142727	181.1E6	579.701m	641.908
5)	L1 AR-1016-3	5.599	4.635	23753704	88986313	589.009m	618.892
6)	L1 AR-1016-4	5.697	4.677	19789509	69218358	602.605m	625.646
7)	L1 AR-1016-5	5.988	4.883	19581308	91135446	571.052m	599.539m
31)	L7 AR-1260-1	7.104	5.886	33104799	173.5E6	501.692	593.698
32)	L7 AR-1260-2	7.359	6.072	44413354	262.9E6	557.231	570.866
33)	L7 AR-1260-3	7.714	6.221	33369268	207.7E6	533.264	582.488
34)	L7 AR-1260-4	7.941	6.683	36749307	180.5E6	493.915	592.101
35)	L7 AR-1260-5	8.253	6.925	66749616	507.0E6	461.547	584.607 #

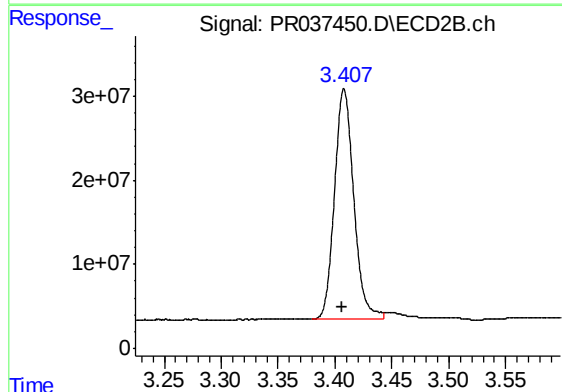
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

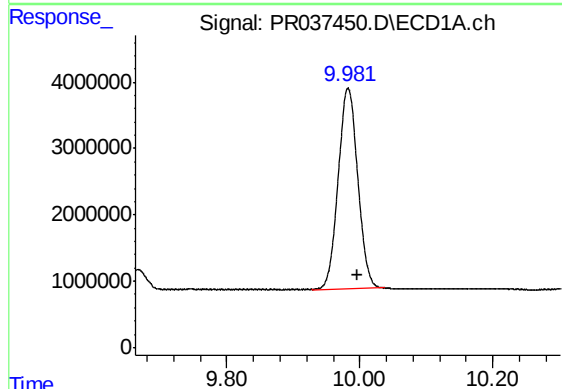
R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 79076822
Conc: 63.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



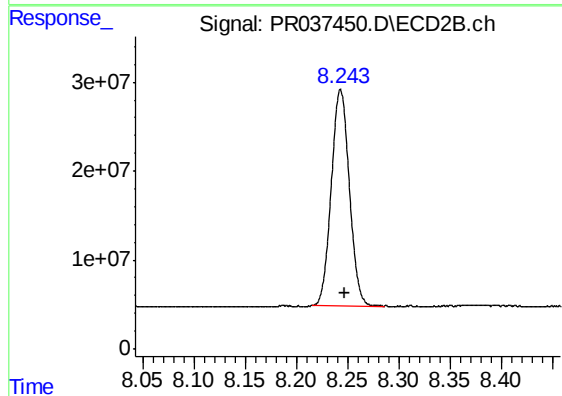
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 324410620
Conc: 67.65 ng/ml



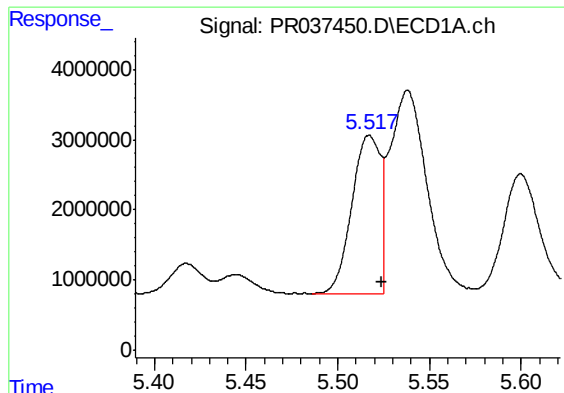
#2 Decachlorobiphenyl

R.T.: 9.981 min
Delta R.T.: -0.016 min
Response: 61826031
Conc: 46.75 ng/ml m



#2 Decachlorobiphenyl

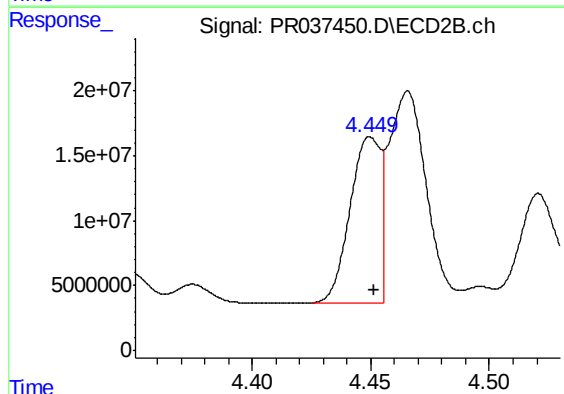
R.T.: 8.243 min
Delta R.T.: -0.004 min
Response: 297898613
Conc: 51.15 ng/ml



#3 AR-1016-1

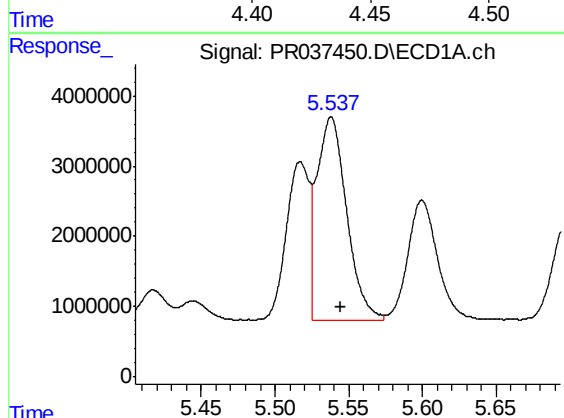
R.T.: 5.517 min
Delta R.T.: -0.007 min
Response: 24767372
Conc: 574.80 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



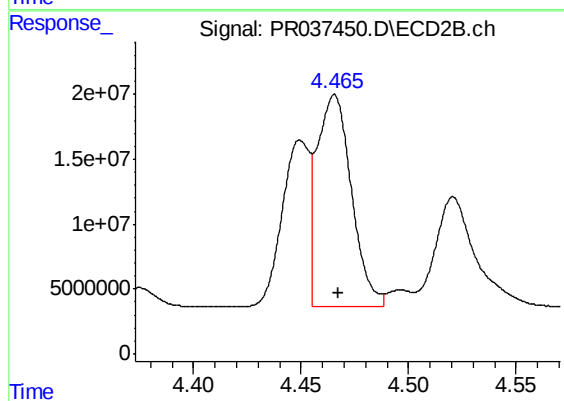
#3 AR-1016-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 113196019
Conc: 621.68 ng/ml



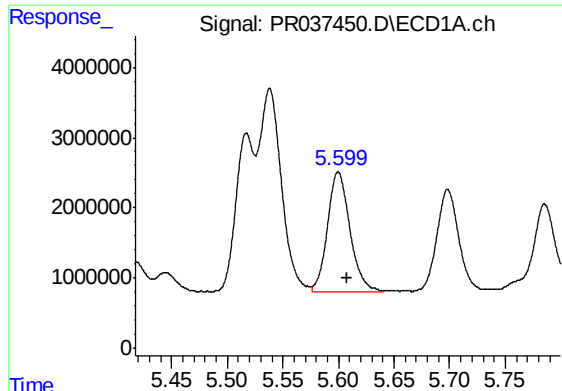
#4 AR-1016-2

R.T.: 5.537 min
Delta R.T.: -0.008 min
Response: 40142727
Conc: 579.70 ng/ml m



#4 AR-1016-2

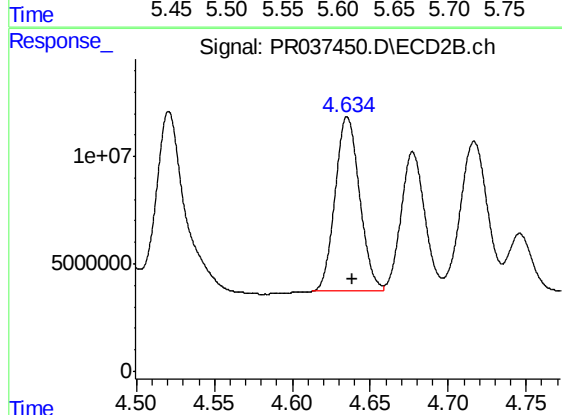
R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 181096481
Conc: 641.91 ng/ml



#5 AR-1016-3

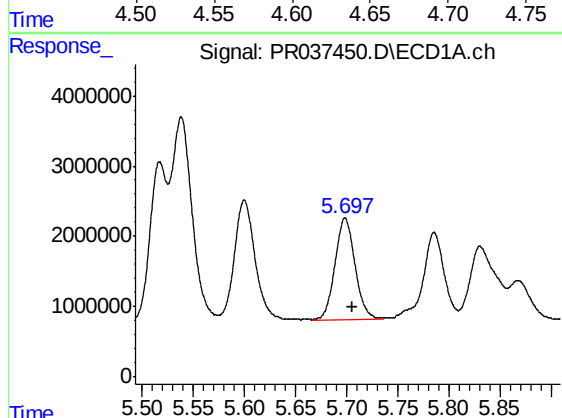
R.T.: 5.599 min
Delta R.T.: -0.008 min
Response: 23753704
Conc: 589.01 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



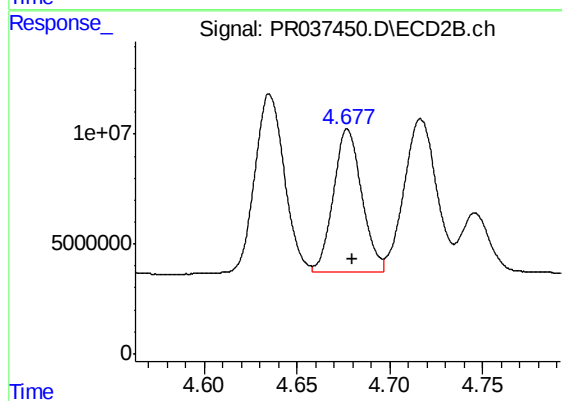
#5 AR-1016-3

R.T.: 4.635 min
Delta R.T.: -0.003 min
Response: 88986313
Conc: 618.89 ng/ml



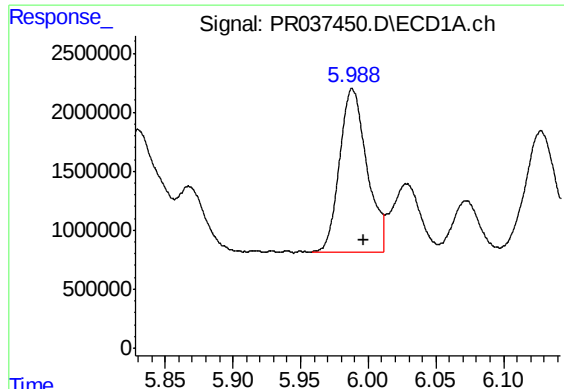
#6 AR-1016-4

R.T.: 5.697 min
Delta R.T.: -0.008 min
Response: 19789509
Conc: 602.61 ng/ml m



#6 AR-1016-4

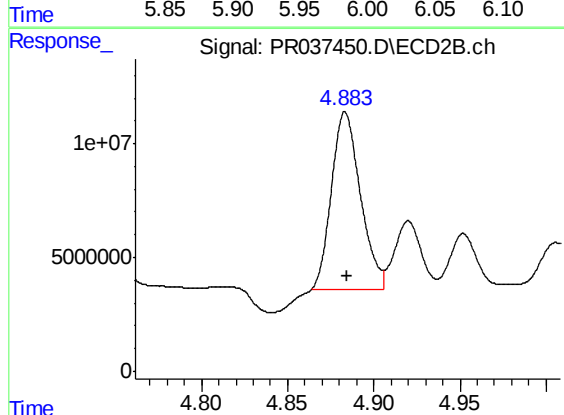
R.T.: 4.677 min
Delta R.T.: -0.003 min
Response: 69218358
Conc: 625.65 ng/ml



#7 AR-1016-5

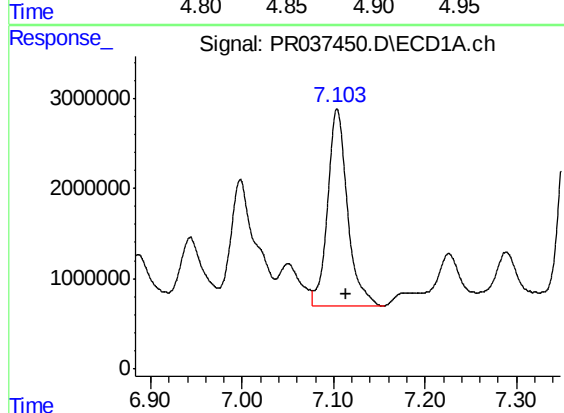
R.T.: 5.988 min
Delta R.T.: -0.010 min
Response: 19581308
Conc: 571.05 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



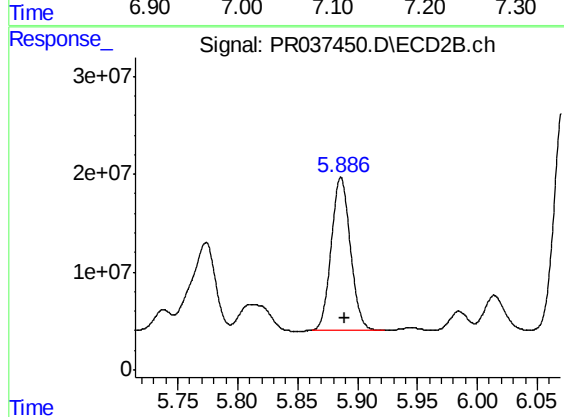
#7 AR-1016-5

R.T.: 4.883 min
Delta R.T.: -0.002 min
Response: 91135446
Conc: 599.54 ng/ml m



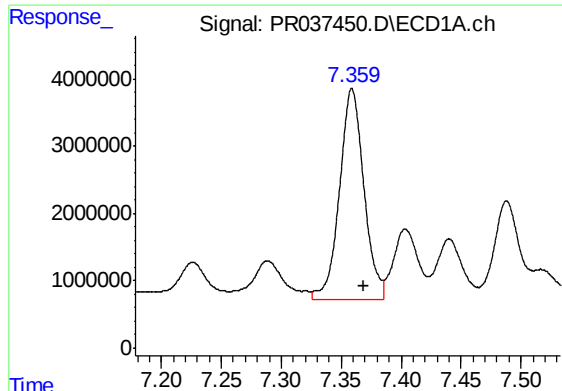
#31 AR-1260-1

R.T.: 7.104 min
Delta R.T.: -0.010 min
Response: 33104799
Conc: 501.69 ng/ml



#31 AR-1260-1

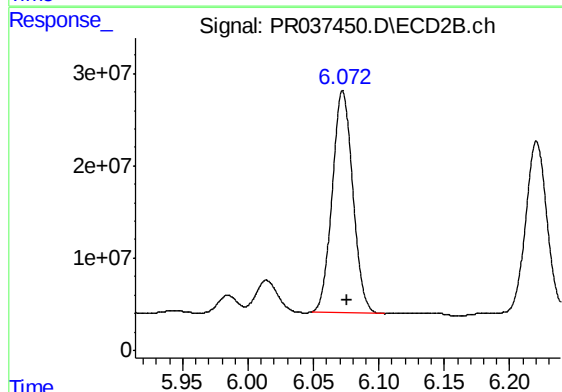
R.T.: 5.886 min
Delta R.T.: -0.003 min
Response: 173524396
Conc: 593.70 ng/ml



#32 AR-1260-2

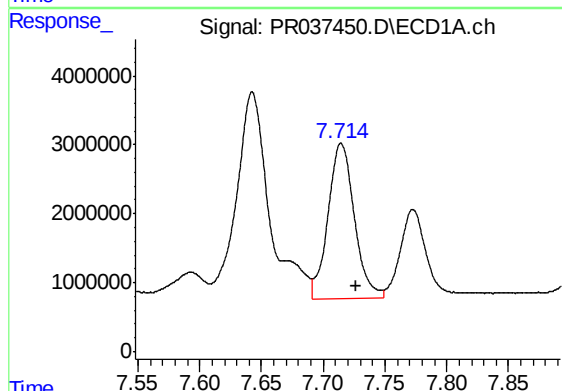
R.T.: 7.359 min
Delta R.T.: -0.010 min
Response: 44413354
Conc: 557.23 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



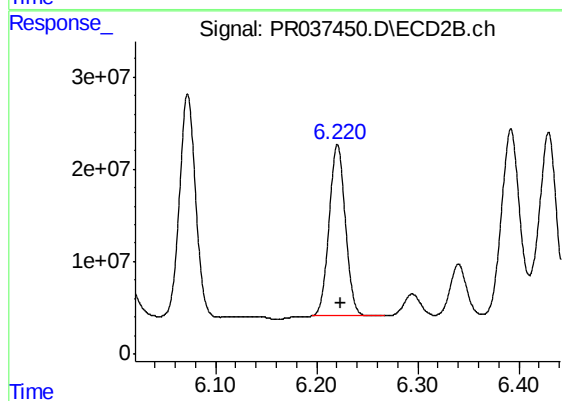
#32 AR-1260-2

R.T.: 6.072 min
Delta R.T.: -0.004 min
Response: 262933021
Conc: 570.87 ng/ml



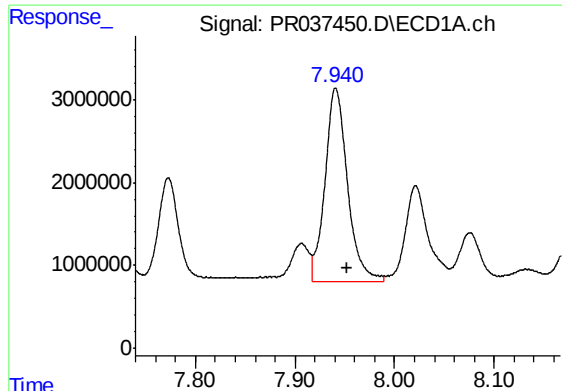
#33 AR-1260-3

R.T.: 7.714 min
Delta R.T.: -0.012 min
Response: 33369268
Conc: 533.26 ng/ml



#33 AR-1260-3

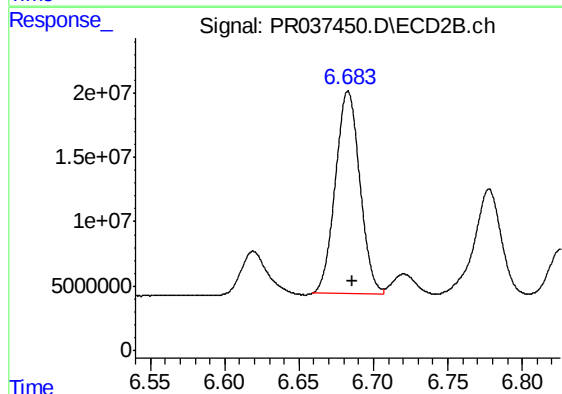
R.T.: 6.221 min
Delta R.T.: -0.003 min
Response: 207655976
Conc: 582.49 ng/ml



#34 AR-1260-4

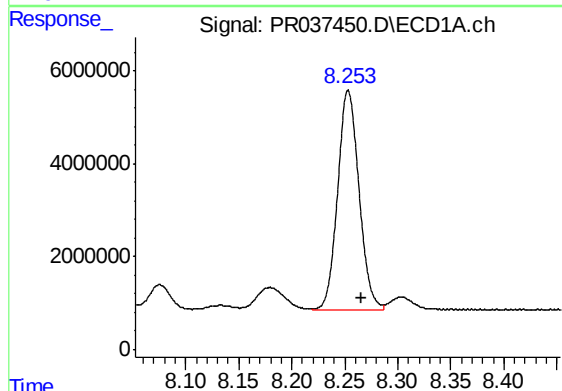
R.T.: 7.941 min
Delta R.T.: -0.012 min
Response: 36749307
Conc: 493.91 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500



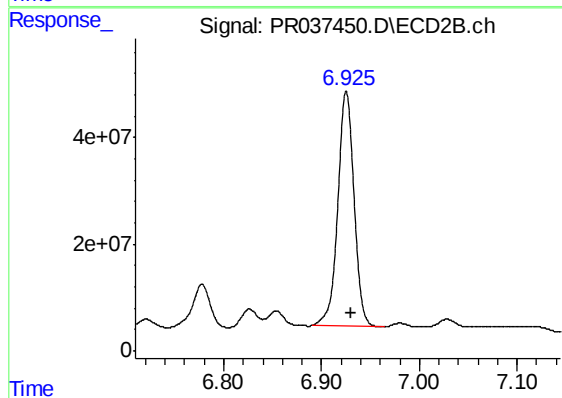
#34 AR-1260-4

R.T.: 6.683 min
Delta R.T.: -0.003 min
Response: 180451352
Conc: 592.10 ng/ml



#35 AR-1260-5

R.T.: 8.253 min
Delta R.T.: -0.013 min
Response: 66749616
Conc: 461.55 ng/ml



#35 AR-1260-5

R.T.: 6.925 min
Delta R.T.: -0.004 min
Response: 506997116
Conc: 584.61 ng/ml