

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR072219\
 Data File : PR039562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2019 10:13
 Operator : SM\AJ
 Sample : AR1660ICC500
 Misc :
 ALS Vial : 53 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1660ICC500

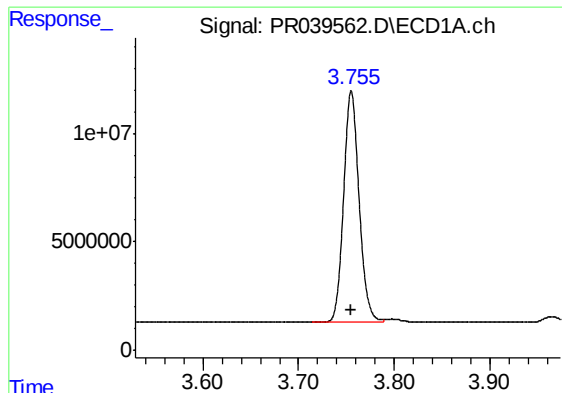
Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 22 11:44:42 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 11:43:10 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.755	4.602	121.5E6	515.4E6	50.000	50.000
2)	SA Decachlor...	8.695	10.336	97759938	369.3E6	50.000	50.000
Target Compounds							
3)	L1 AR-1016-1	4.824	5.757	41021109	170.0E6	500.000	500.000
4)	L1 AR-1016-2	4.841	5.780	66950177	247.6E6	500.000	500.000
5)	L1 AR-1016-3	5.015	5.842	32132543	143.7E6	500.000	500.000
6)	L1 AR-1016-4	5.055	5.941	25723867	121.5E6	500.000	500.000
7)	L1 AR-1016-5	5.265	6.229	33798249	115.4E6	500.000	500.000
31)	L7 AR-1260-1	6.279	7.340	60376282	187.6E6	500.000	500.000
32)	L7 AR-1260-2	6.464	7.593	73675686	226.9E6	500.000	500.000
33)	L7 AR-1260-3	6.616	7.948	67684815	169.6E6	500.000	500.000
34)	L7 AR-1260-4	7.081	8.178	55255368	193.3E6	500.000	500.000
35)	L7 AR-1260-5	7.319	8.503	135.7E6	406.6E6	500.000	500.000

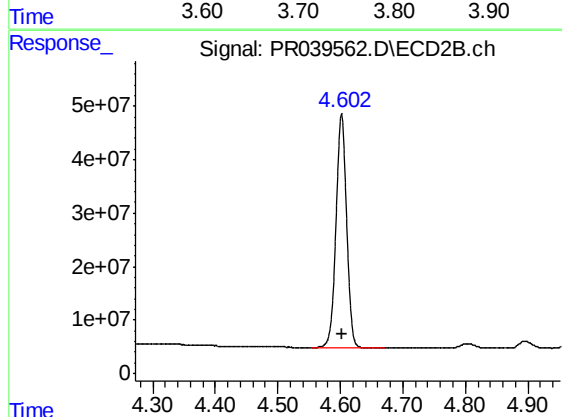
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.



#1 Tetrachloro-m-xylene

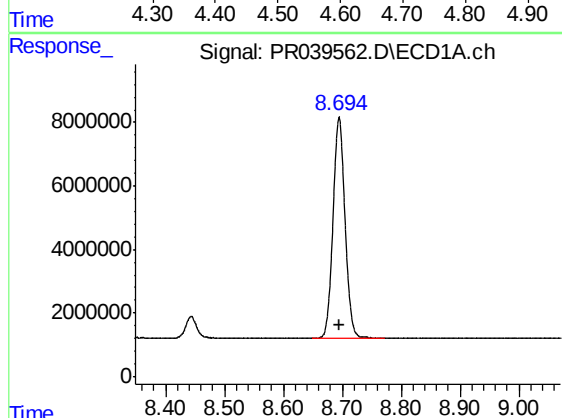
R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 121453798
Conc: 50.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



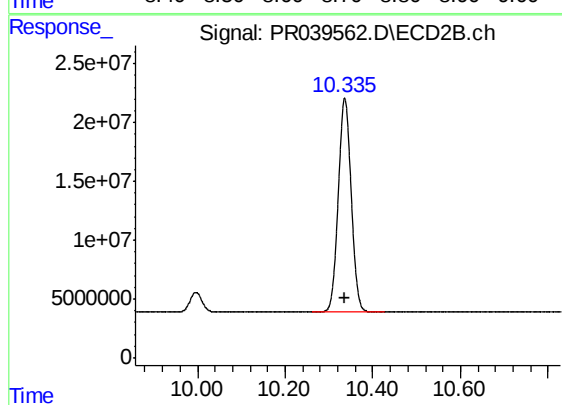
#1 Tetrachloro-m-xylene

R.T.: 4.602 min
Delta R.T.: 0.000 min
Response: 515439678
Conc: 50.00 ng/ml



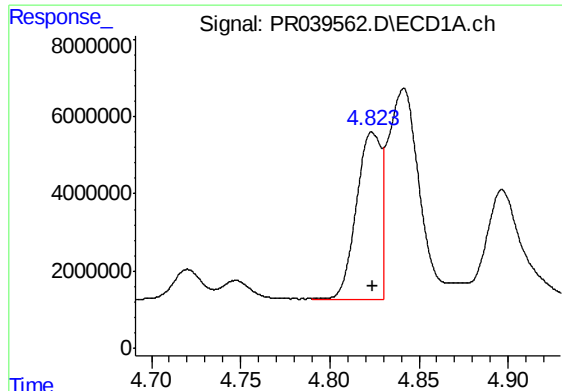
#2 Decachlorobiphenyl

R.T.: 8.695 min
Delta R.T.: 0.000 min
Response: 97759938
Conc: 50.00 ng/ml



#2 Decachlorobiphenyl

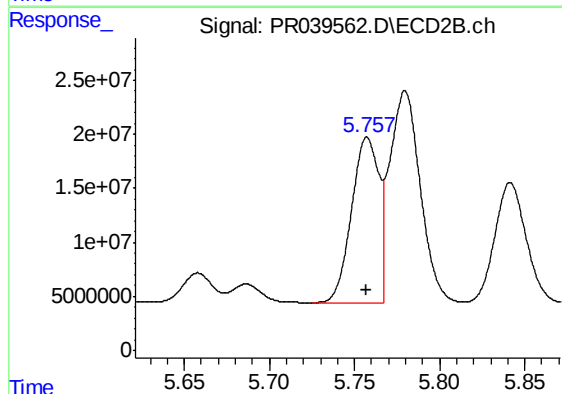
R.T.: 10.336 min
Delta R.T.: 0.000 min
Response: 369329752
Conc: 50.00 ng/ml



#3 AR-1016-1

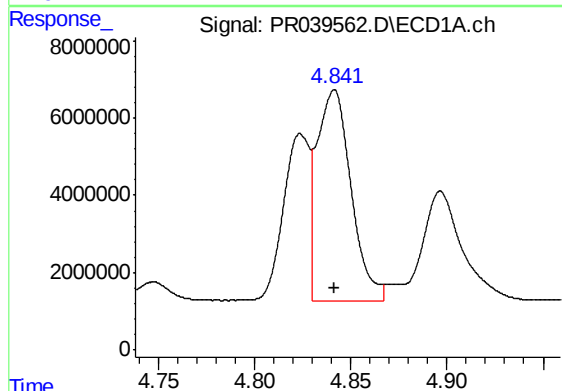
R.T.: 4.824 min
Delta R.T.: 0.000 min
Response: 41021109
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



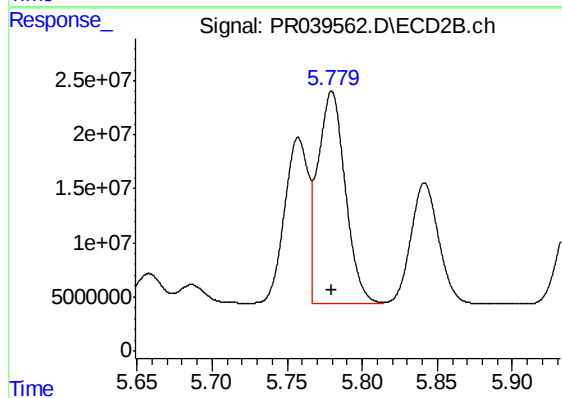
#3 AR-1016-1

R.T.: 5.757 min
Delta R.T.: 0.000 min
Response: 170023364
Conc: 500.00 ng/ml



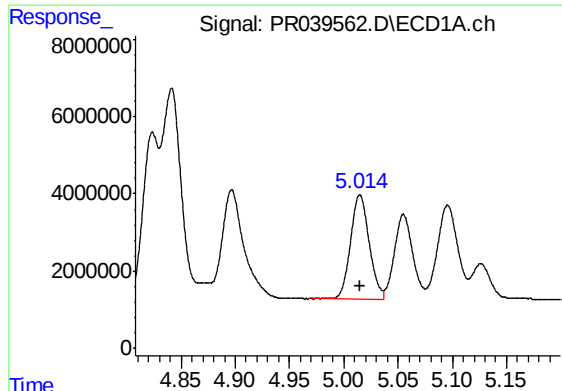
#4 AR-1016-2

R.T.: 4.841 min
Delta R.T.: 0.000 min
Response: 66950177
Conc: 500.00 ng/ml



#4 AR-1016-2

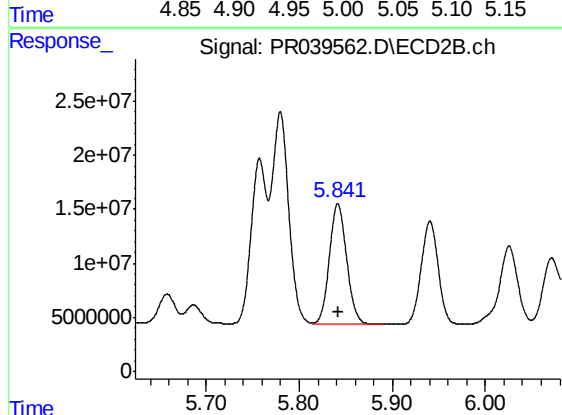
R.T.: 5.780 min
Delta R.T.: 0.000 min
Response: 247645739
Conc: 500.00 ng/ml



#5 AR-1016-3

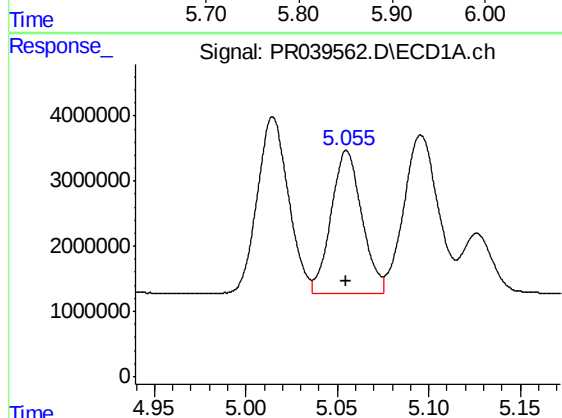
R.T.: 5.015 min
Delta R.T.: 0.000 min
Response: 32132543
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



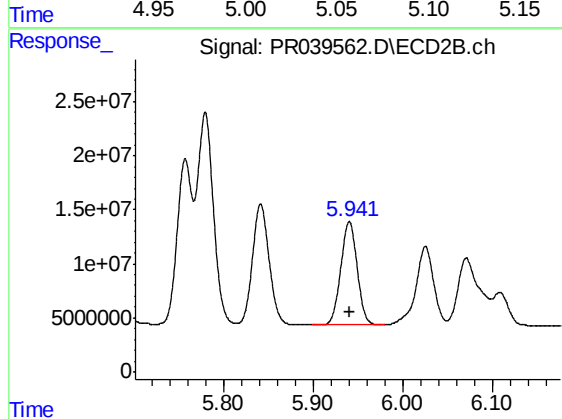
#5 AR-1016-3

R.T.: 5.842 min
Delta R.T.: 0.000 min
Response: 143654766
Conc: 500.00 ng/ml



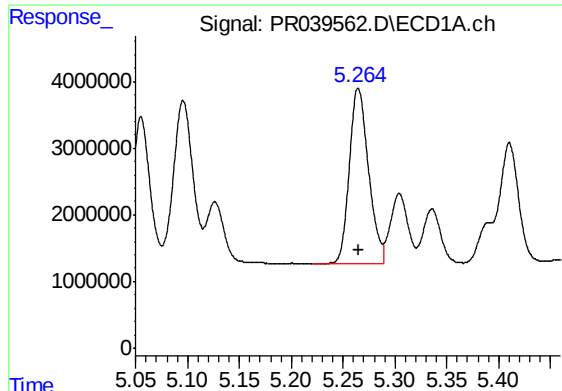
#6 AR-1016-4

R.T.: 5.055 min
Delta R.T.: 0.000 min
Response: 25723867
Conc: 500.00 ng/ml



#6 AR-1016-4

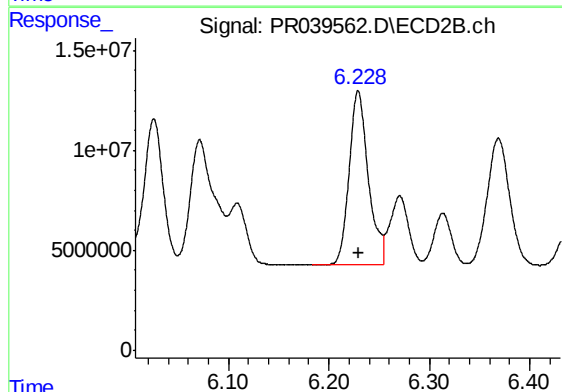
R.T.: 5.941 min
Delta R.T.: 0.000 min
Response: 121524126
Conc: 500.00 ng/ml



#7 AR-1016-5

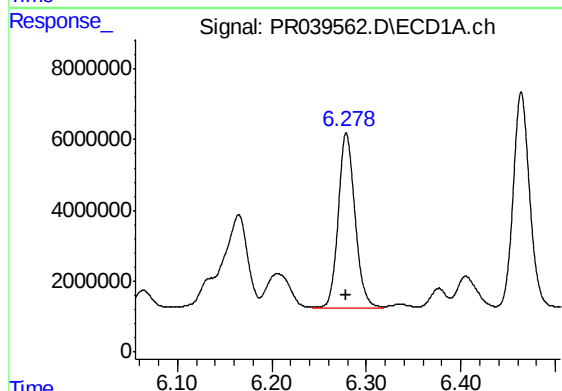
R.T.: 5.265 min
Delta R.T.: 0.000 min
Response: 33798249
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



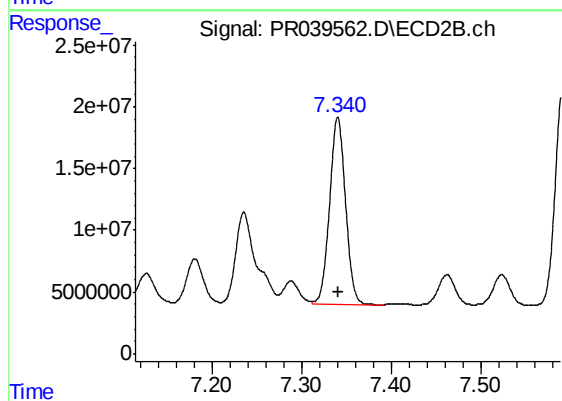
#7 AR-1016-5

R.T.: 6.229 min
Delta R.T.: 0.000 min
Response: 115393717
Conc: 500.00 ng/ml



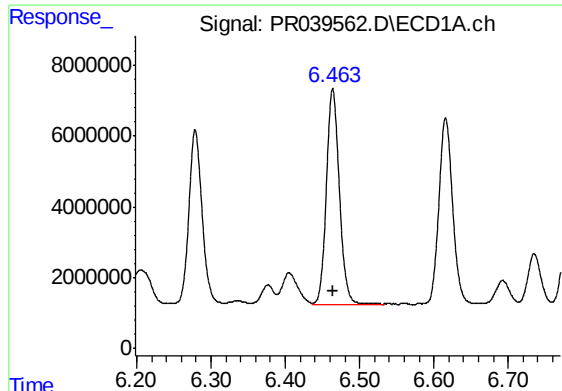
#31 AR-1260-1

R.T.: 6.279 min
Delta R.T.: 0.000 min
Response: 60376282
Conc: 500.00 ng/ml



#31 AR-1260-1

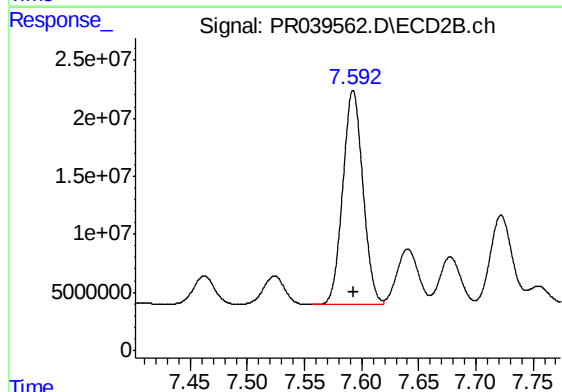
R.T.: 7.340 min
Delta R.T.: 0.000 min
Response: 187554205
Conc: 500.00 ng/ml



#32 AR-1260-2

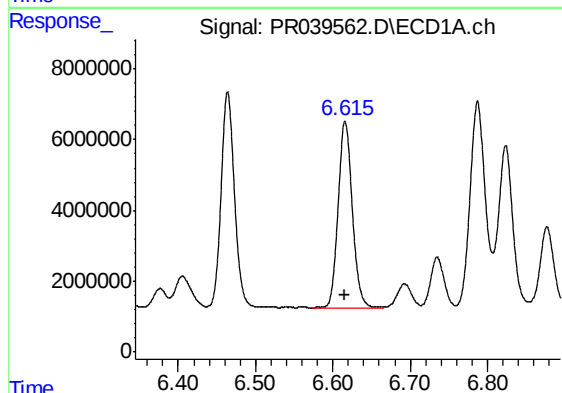
R.T.: 6.464 min
Delta R.T.: 0.000 min
Response: 73675686
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



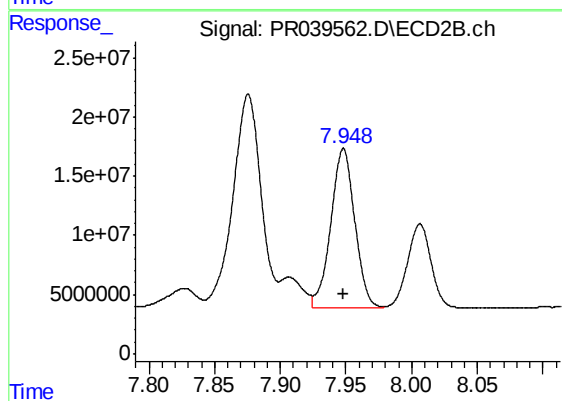
#32 AR-1260-2

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 226946794
Conc: 500.00 ng/ml



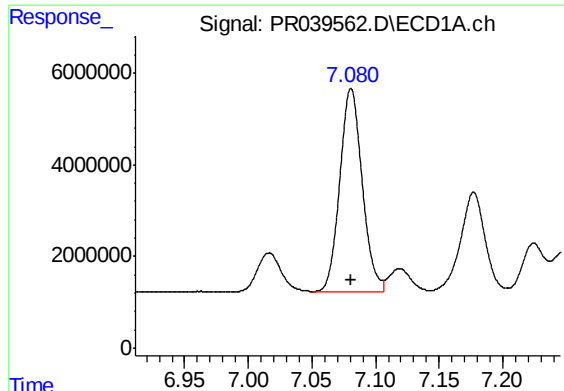
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: 0.000 min
Response: 67684815
Conc: 500.00 ng/ml



#33 AR-1260-3

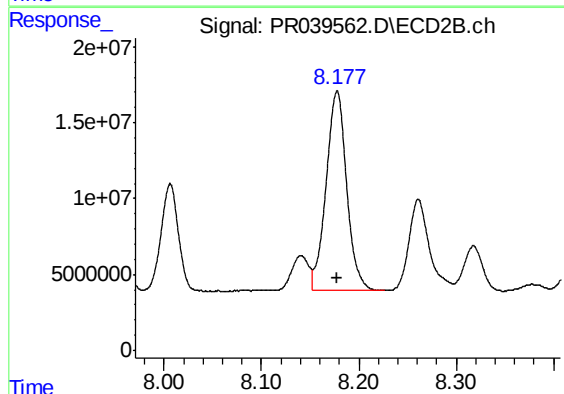
R.T.: 7.948 min
Delta R.T.: 0.000 min
Response: 169623351
Conc: 500.00 ng/ml



#34 AR-1260-4

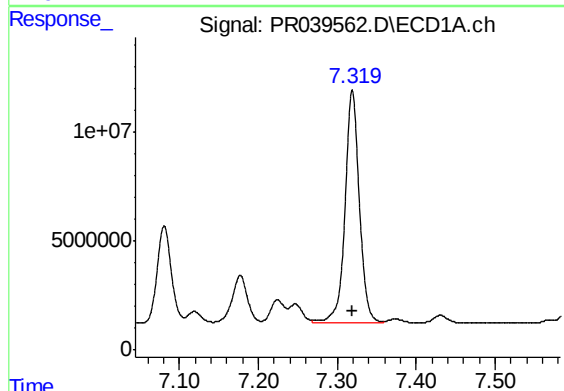
R.T.: 7.081 min
Delta R.T.: 0.000 min
Response: 55255368
Conc: 500.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1660ICC500



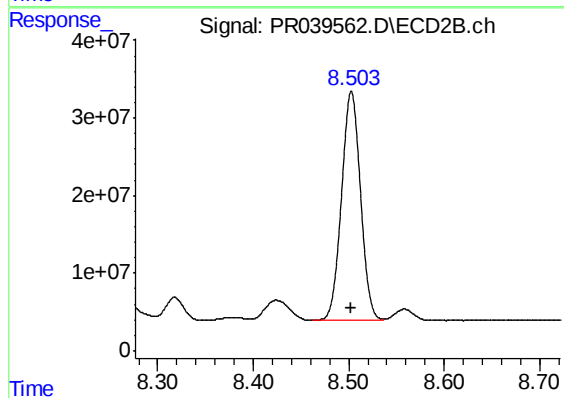
#34 AR-1260-4

R.T.: 8.178 min
Delta R.T.: 0.000 min
Response: 193347525
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 7.319 min
Delta R.T.: 0.000 min
Response: 135673052
Conc: 500.00 ng/ml



#35 AR-1260-5

R.T.: 8.503 min
Delta R.T.: 0.000 min
Response: 406614578
Conc: 500.00 ng/ml