

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR110819\
 Data File : PR043025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Nov 2019 23:19
 Operator : SM\AJ
 Sample : K5723-16
 Misc :
 ALS Vial : 38 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 4-E

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 08 04:00:26 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR110119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 01 09:55:27 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...	4.716	3.976	62275173	256.0E6	10.565	12.766
2) SA Decachlor...	10.629	9.071	67855065	183.5E6	16.956m	14.601
Target Compounds						
31) L7 AR-1260-1	7.498	6.565	5859372	9186116	28.183	15.156m#
32) L7 AR-1260-2	7.752	6.745	5269777	15948245	21.555	18.444m
33) L7 AR-1260-3	8.115	6.901	3685747	11519270	20.390	16.220m
34) L7 AR-1260-4	8.351	7.374	7764336	9357243	37.205	16.027m#
35) L7 AR-1260-5	8.691	7.613	8847504	32909630	21.340	20.399

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

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ALS Vial : 38 Sample Multiplier: 1

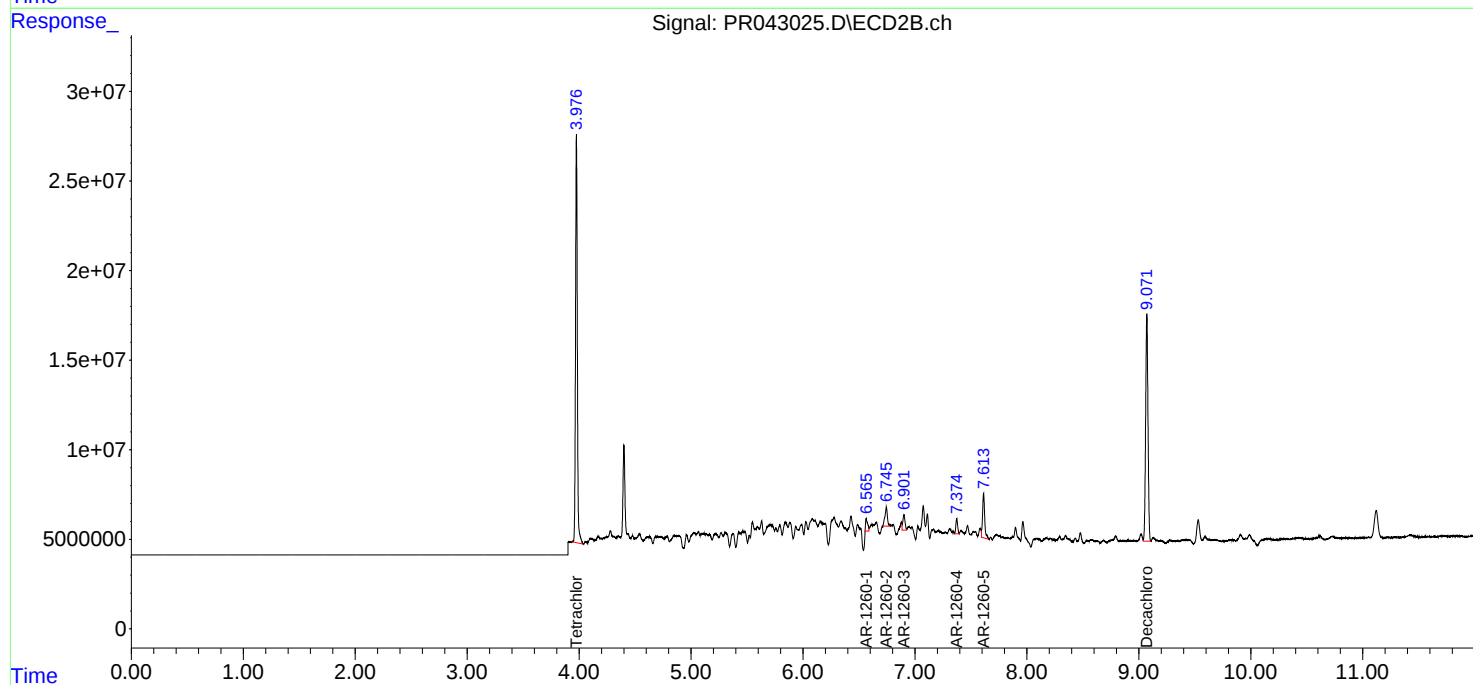
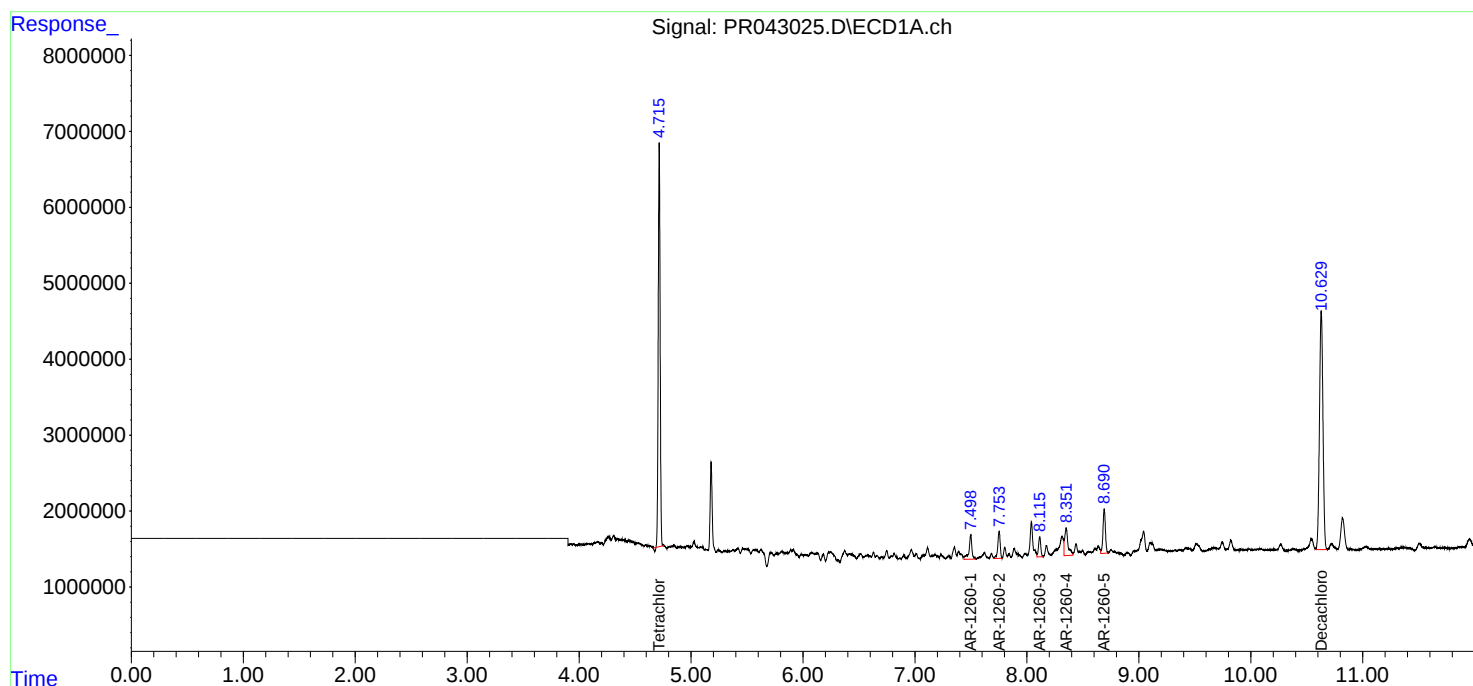
Instrument :
ECD_R
ClientSampled :
4-E

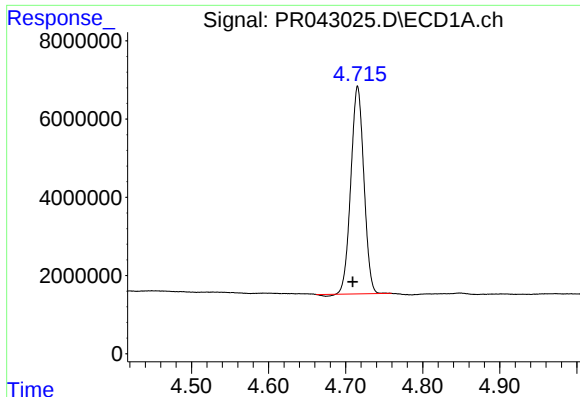
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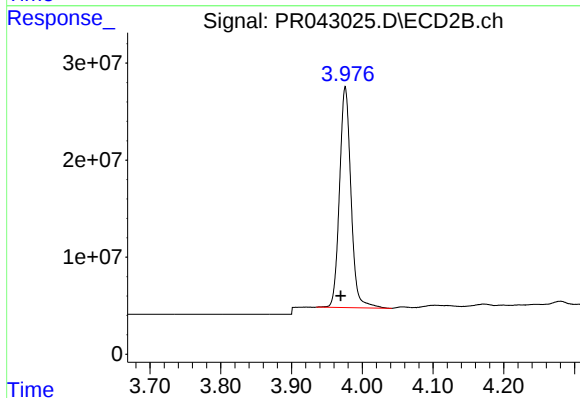
#1 Tetrachloro-m-xylene

R.T.: 4.716 min
Delta R.T.: 0.007 min
Response: 62275173
Conc: 10.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
4-E

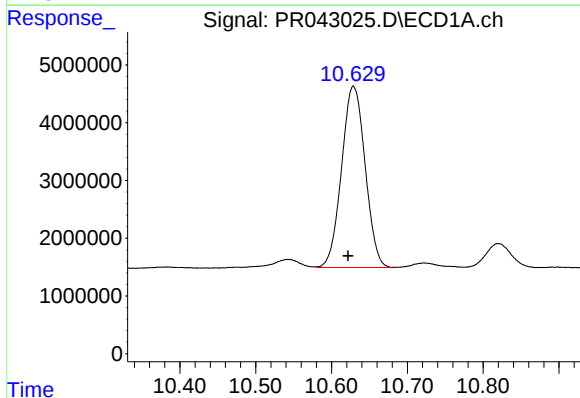
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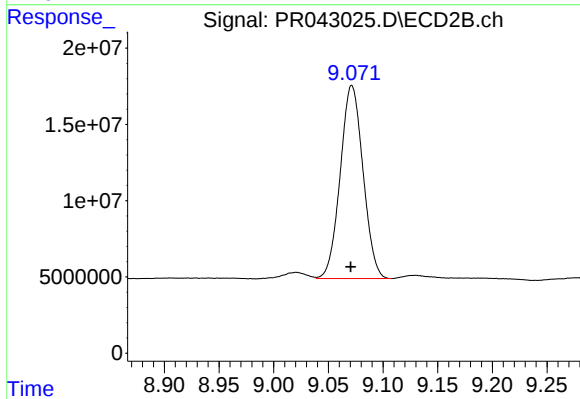
#1 Tetrachloro-m-xylene

R.T.: 3.976 min
Delta R.T.: 0.007 min
Response: 255975336
Conc: 12.77 ng/ml



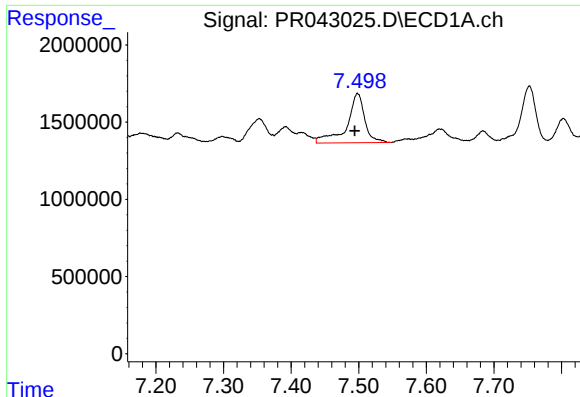
#2 Decachlorobiphenyl

R.T.: 10.629 min
Delta R.T.: 0.007 min
Response: 67855065
Conc: 16.96 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.071 min
Delta R.T.: 0.001 min
Response: 183475147
Conc: 14.60 ng/ml



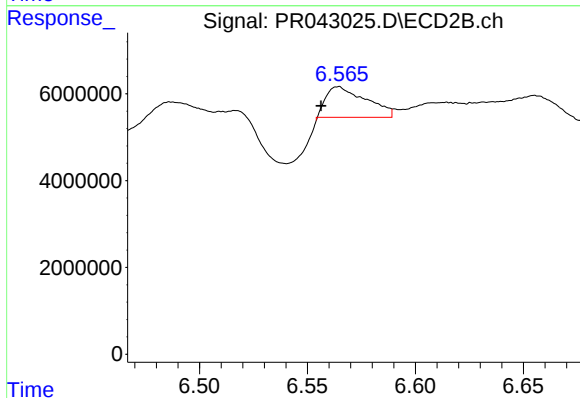
#31 AR-1260-1

R.T.: 7.498 min
Delta R.T.: 0.004 min
Response: 5859372
Conc: 28.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
4-E

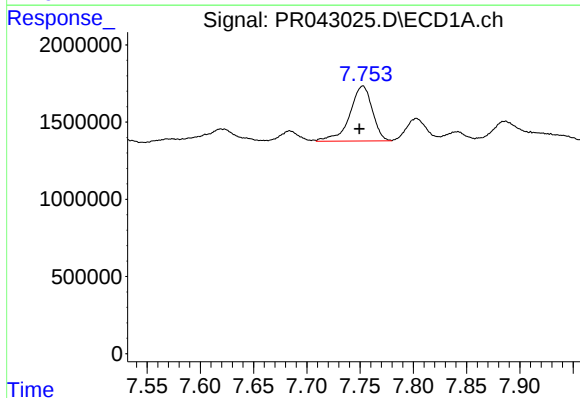
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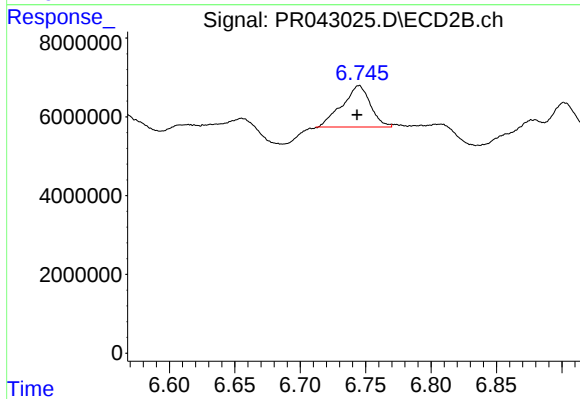
#31 AR-1260-1

R.T.: 6.565 min
Delta R.T.: 0.008 min
Response: 9186116
Conc: 15.16 ng/ml m



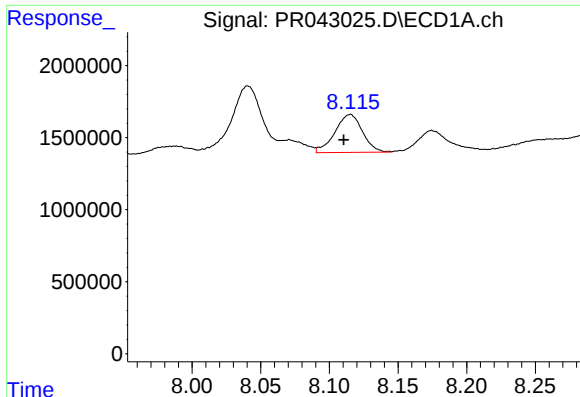
#32 AR-1260-2

R.T.: 7.752 min
Delta R.T.: 0.003 min
Response: 5269777
Conc: 21.55 ng/ml



#32 AR-1260-2

R.T.: 6.745 min
Delta R.T.: 0.002 min
Response: 15948245
Conc: 18.44 ng/ml m



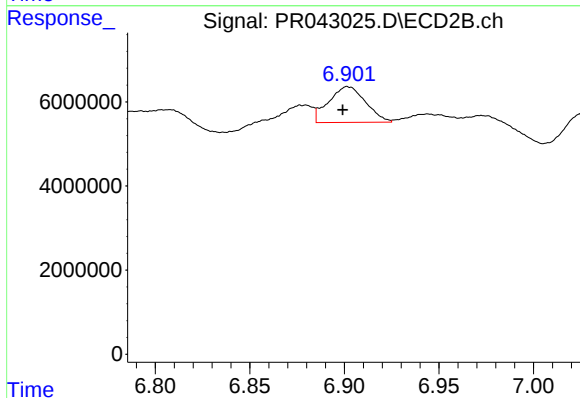
#33 AR-1260-3

R.T.: 8.115 min
Delta R.T.: 0.005 min
Response: 3685747
Conc: 20.39 ng/ml

Instrument :
ECD_R
ClientSampleId :
4-E

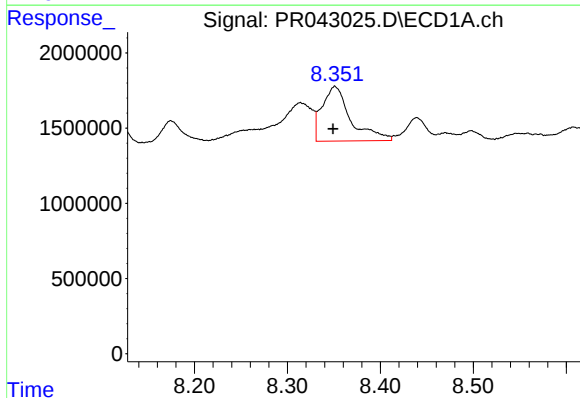
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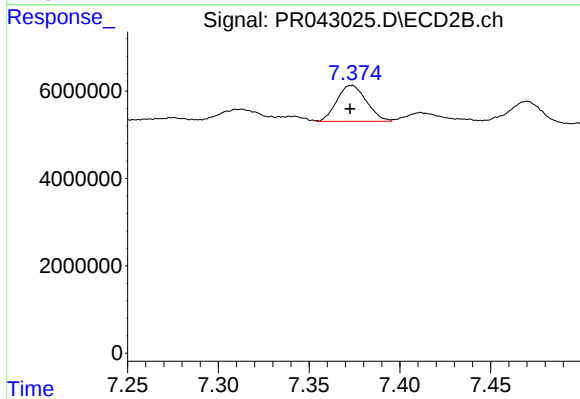
#33 AR-1260-3

R.T.: 6.901 min
Delta R.T.: 0.002 min
Response: 11519270
Conc: 16.22 ng/ml m



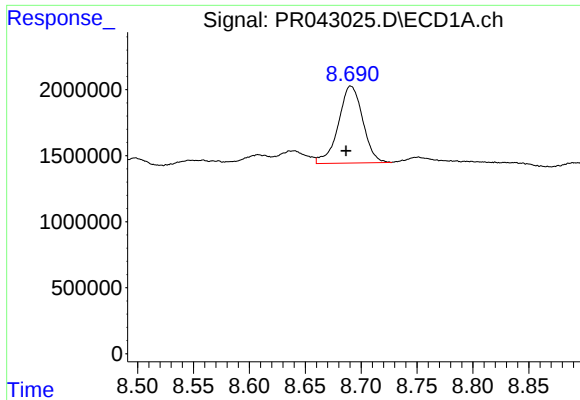
#34 AR-1260-4

R.T.: 8.351 min
Delta R.T.: 0.002 min
Response: 7764336
Conc: 37.20 ng/ml



#34 AR-1260-4

R.T.: 7.374 min
Delta R.T.: 0.001 min
Response: 9357243
Conc: 16.03 ng/ml m



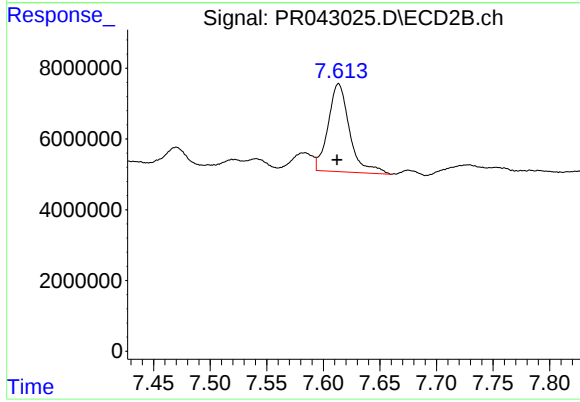
#35 AR-1260-5

R.T.: 8.691 min
Delta R.T.: 0.004 min
Response: 8847504
Conc: 21.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
4-E

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#35 AR-1260-5

R.T.: 7.613 min
Delta R.T.: 0.001 min
Response: 32909630
Conc: 20.40 ng/ml