

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102819\
 Data File : PR042600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2019 17:04
 Operator : SM\AJ
 Sample : K5540-09RE
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 157-14-(0-1.6)RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 09:26:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101719.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 17 06:40:58 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...	4.726	3.987	81642649	314.4E6	17.143	18.469
2) SA Decachlor...	10.646	9.086	36990765	109.7E6	10.580	10.808
Target Compounds						
31) L7 AR-1260-1	7.509	6.572	14886514	38928275	71.566	67.302m
32) L7 AR-1260-2	7.763	6.757	19546060	58819457	79.603	74.512m
33) L7 AR-1260-3	8.124	6.914	11102015	48072976	59.501	70.688
34) L7 AR-1260-4	8.358	7.386	20381318	26006197	96.751m	47.463 #
35) L7 AR-1260-5	8.702	7.625	20102965	76733815	47.848	52.076

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

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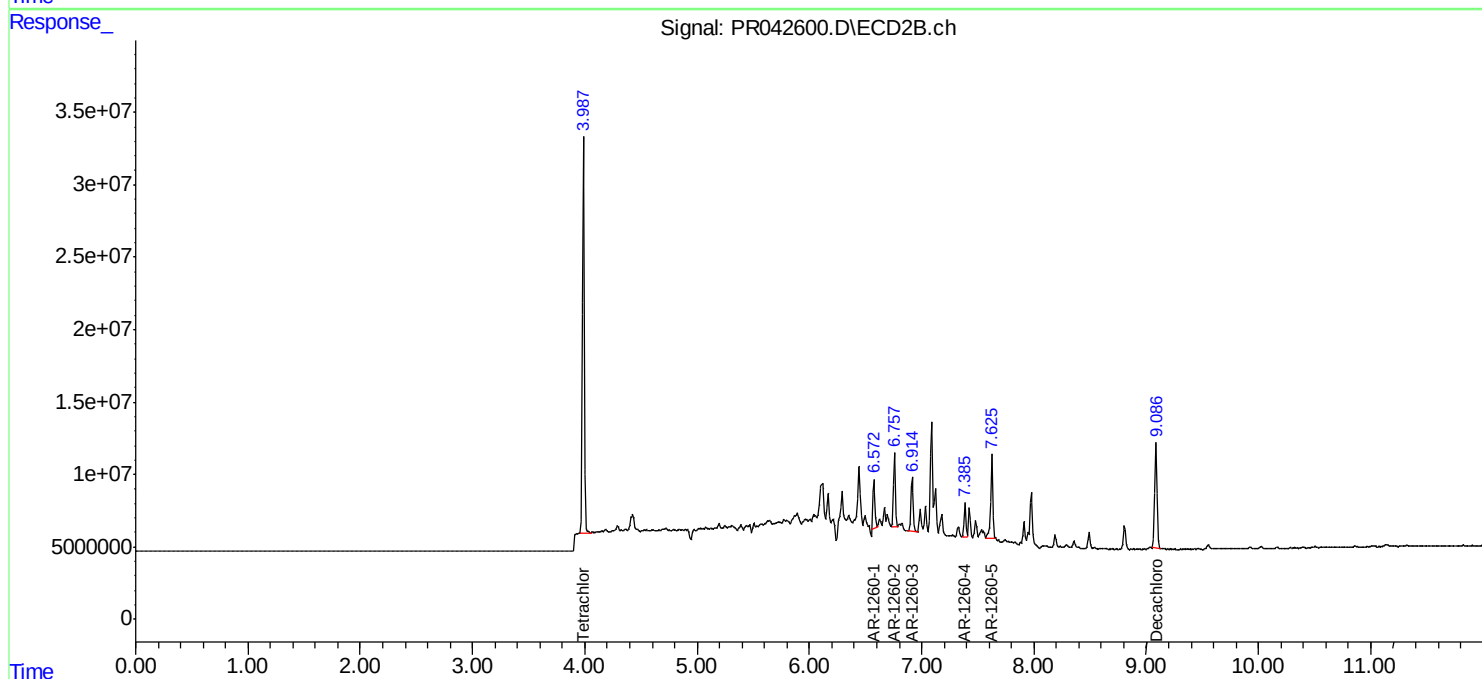
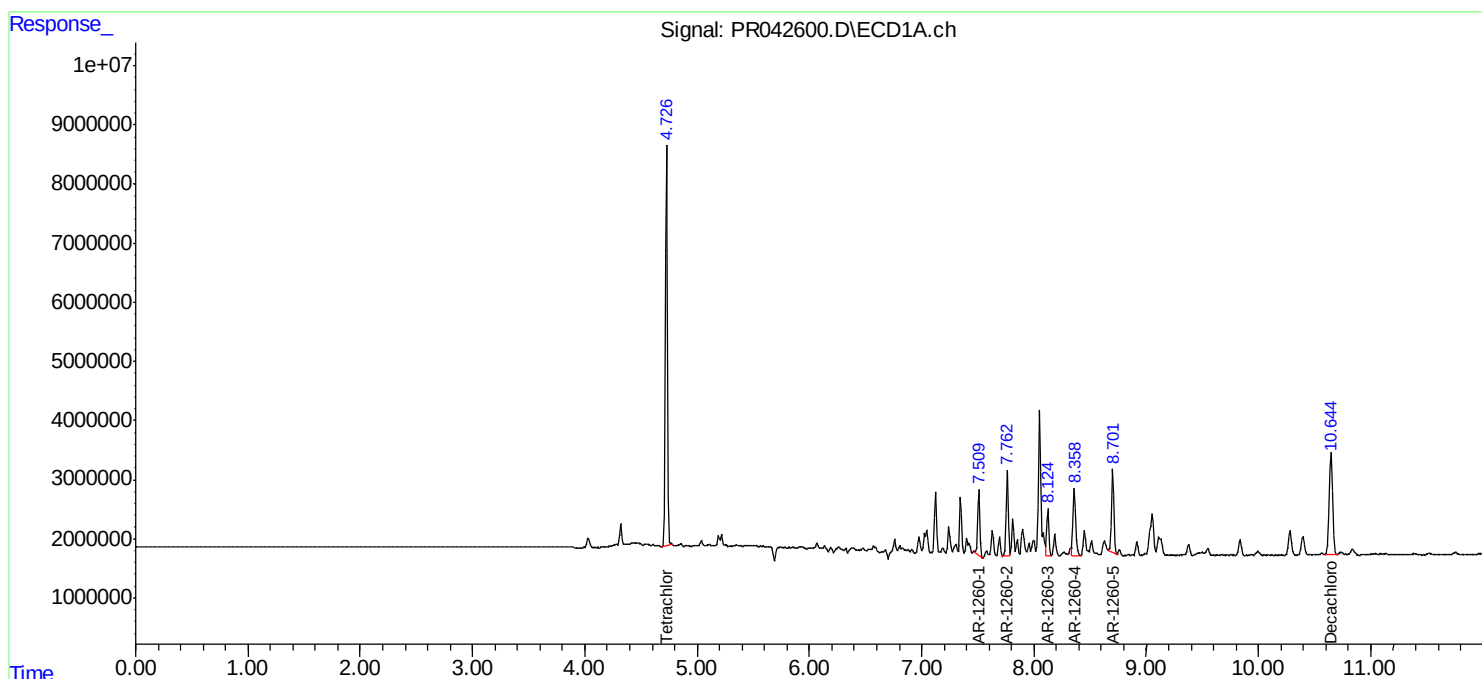
Instrument :
ECD_R
ClientSampled :
157-14-(0-1.6)RE

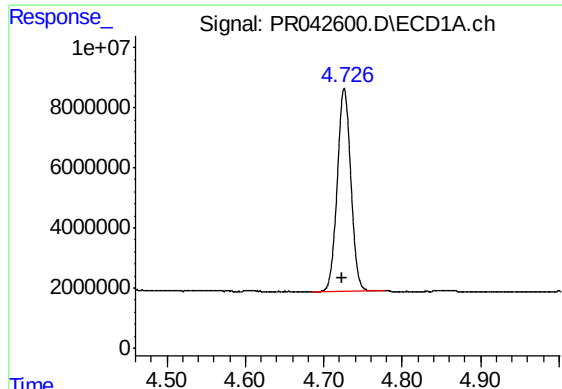
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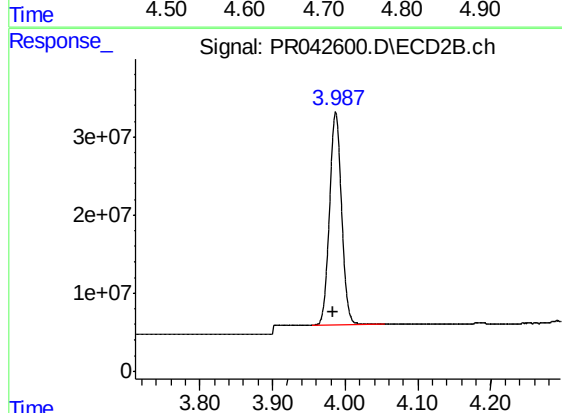
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 81642649
Conc: 17.14 ng/ml

Instrument :
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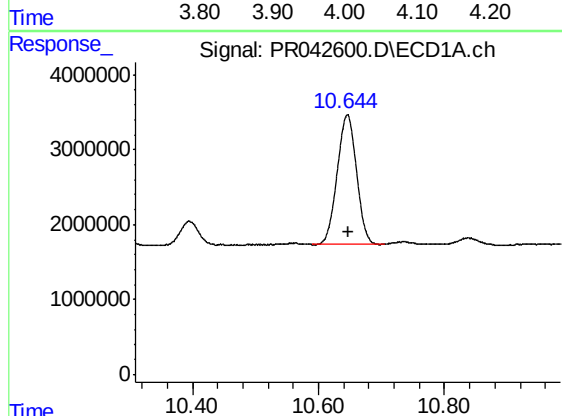
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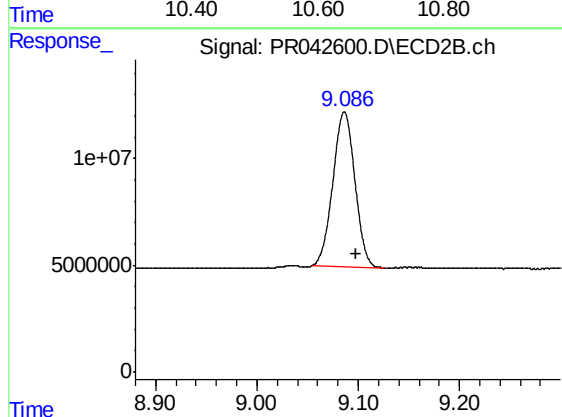
#1 Tetrachloro-m-xylene

R.T.: 3.987 min
Delta R.T.: 0.003 min
Response: 314443746
Conc: 18.47 ng/ml



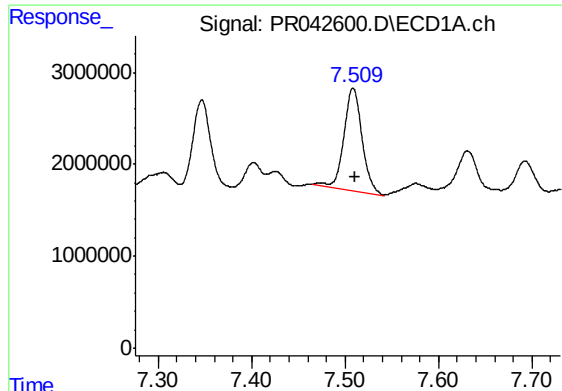
#2 Decachlorobiphenyl

R.T.: 10.646 min
Delta R.T.: -0.002 min
Response: 36990765
Conc: 10.58 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.086 min
Delta R.T.: -0.012 min
Response: 109708675
Conc: 10.81 ng/ml



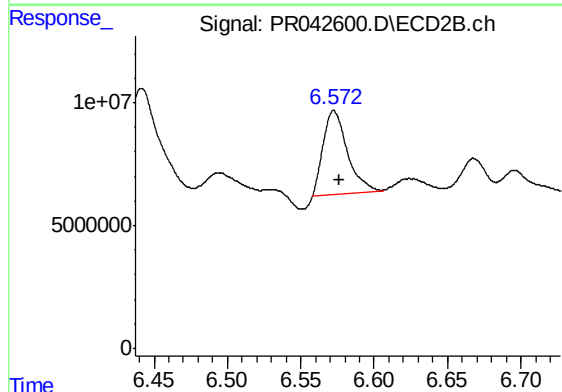
#31 AR-1260-1

R.T.: 7.509 min
Delta R.T.: -0.002 min
Response: 14886514
Conc: 71.57 ng/ml

Instrument :
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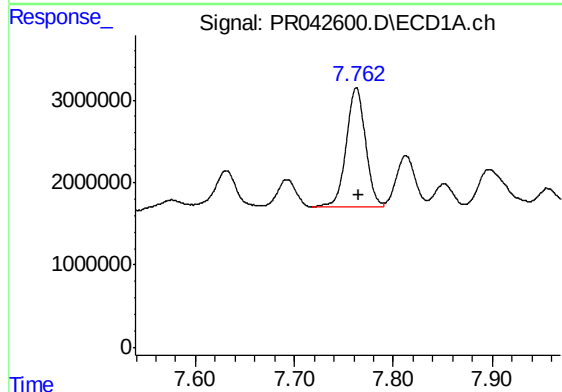
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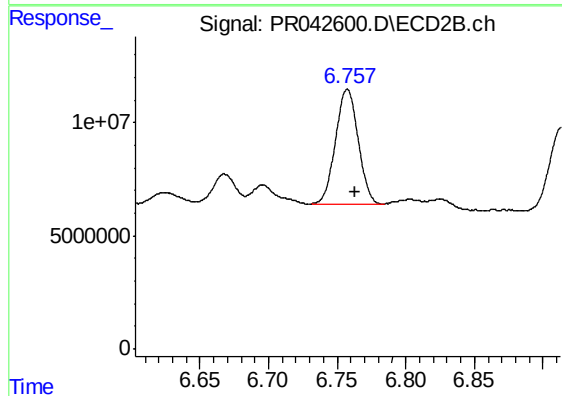
#31 AR-1260-1

R.T.: 6.572 min
Delta R.T.: -0.004 min
Response: 38928275
Conc: 67.30 ng/ml m



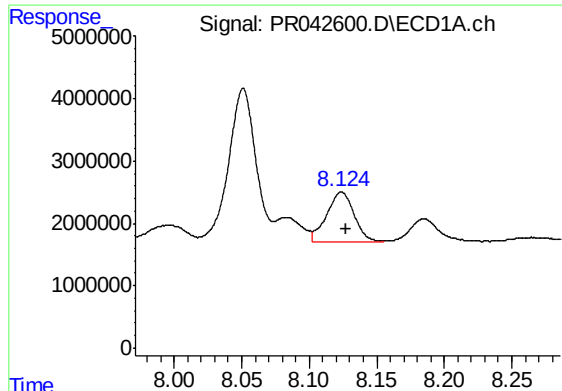
#32 AR-1260-2

R.T.: 7.763 min
Delta R.T.: -0.003 min
Response: 19546060
Conc: 79.60 ng/ml



#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 58819457
Conc: 74.51 ng/ml m



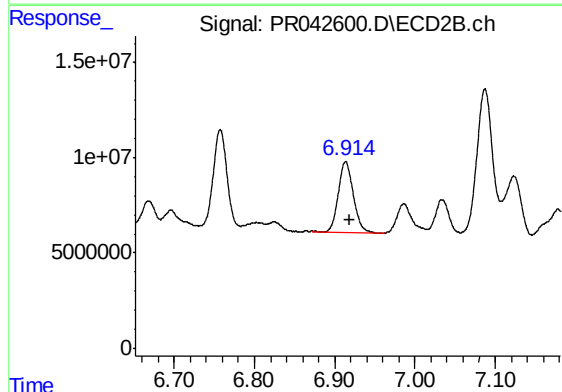
#33 AR-1260-3

R.T.: 8.124 min
Delta R.T.: -0.004 min
Response: 11102015
Conc: 59.50 ng/ml

Instrument :
ECD_R
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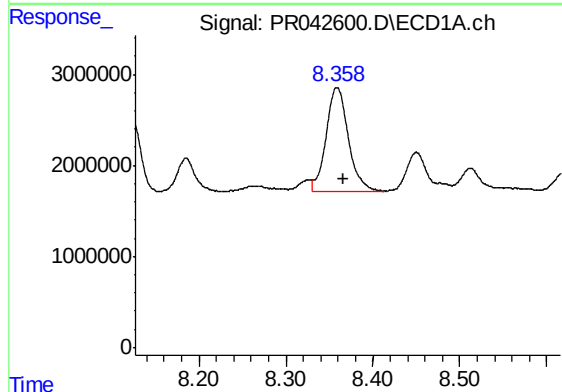
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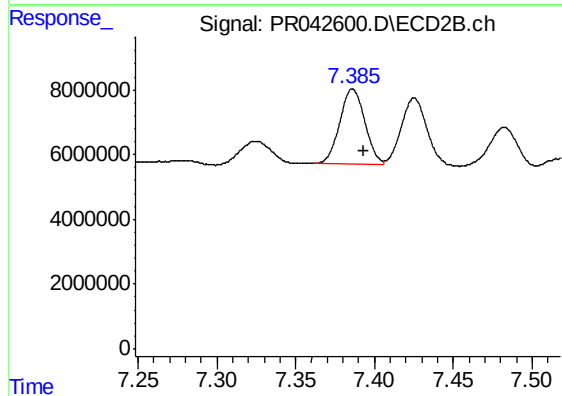
#33 AR-1260-3

R.T.: 6.914 min
Delta R.T.: -0.005 min
Response: 48072976
Conc: 70.69 ng/ml



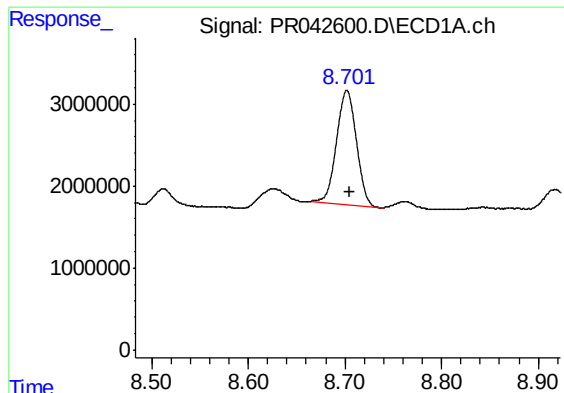
#34 AR-1260-4

R.T.: 8.358 min
Delta R.T.: -0.008 min
Response: 20381318
Conc: 96.75 ng/ml m



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 26006197
Conc: 47.46 ng/ml



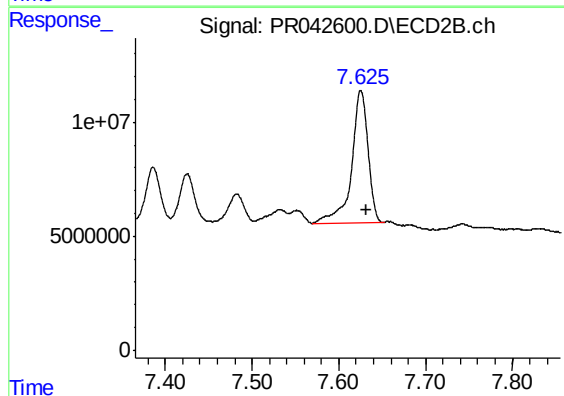
#35 AR-1260-5

R.T.: 8.702 min
Delta R.T.: -0.003 min
Response: 20102965
Conc: 47.85 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.007 min
Response: 76733815
Conc: 52.08 ng/ml