

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102519\
 Data File : PR042576.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Oct 2019 01:54
 Operator : SM\AJ
 Sample : K5541-17
 Misc :
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 18-48-(0-2.5)

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 06:07:18 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	3.988	98832545	350.8E6	20.753	20.603
2)	SA Decachlor...	10.640	9.083	60693041	216.5E6	17.359	21.327m
Target Compounds							
31)	L7 AR-1260-1	7.506	6.571	70677995	199.3E6	339.782	344.639
32)	L7 AR-1260-2	7.759	6.757	128.1E6	209.2E6	521.756	265.073 #
33)	L7 AR-1260-3	8.120	6.913	33932519	184.0E6	181.860	270.521 #
34)	L7 AR-1260-4	8.355	7.386	80938800	66479585	384.222	121.330 #
35)	L7 AR-1260-5	8.699	7.625	67482492	213.6E6	160.619	144.977

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

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Sample : K5541-17
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ALS Vial : 60 Sample Multiplier: 1

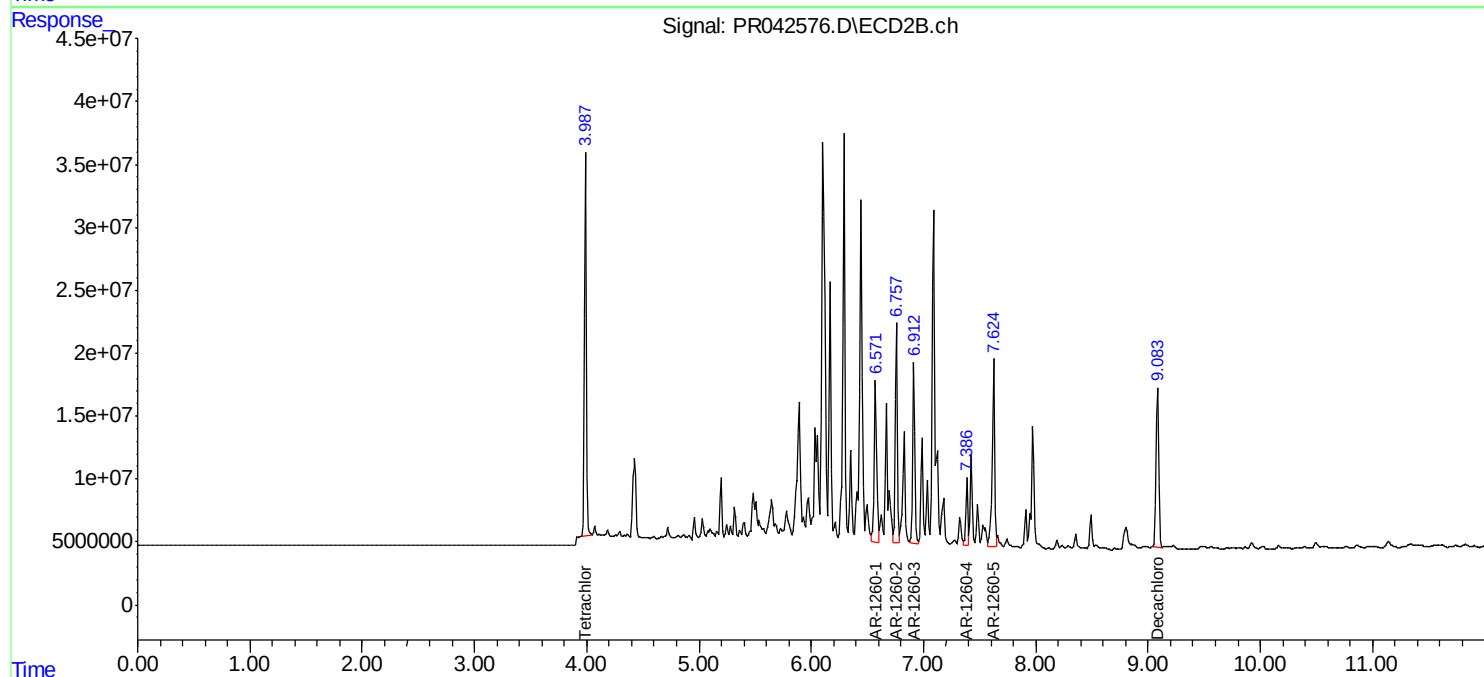
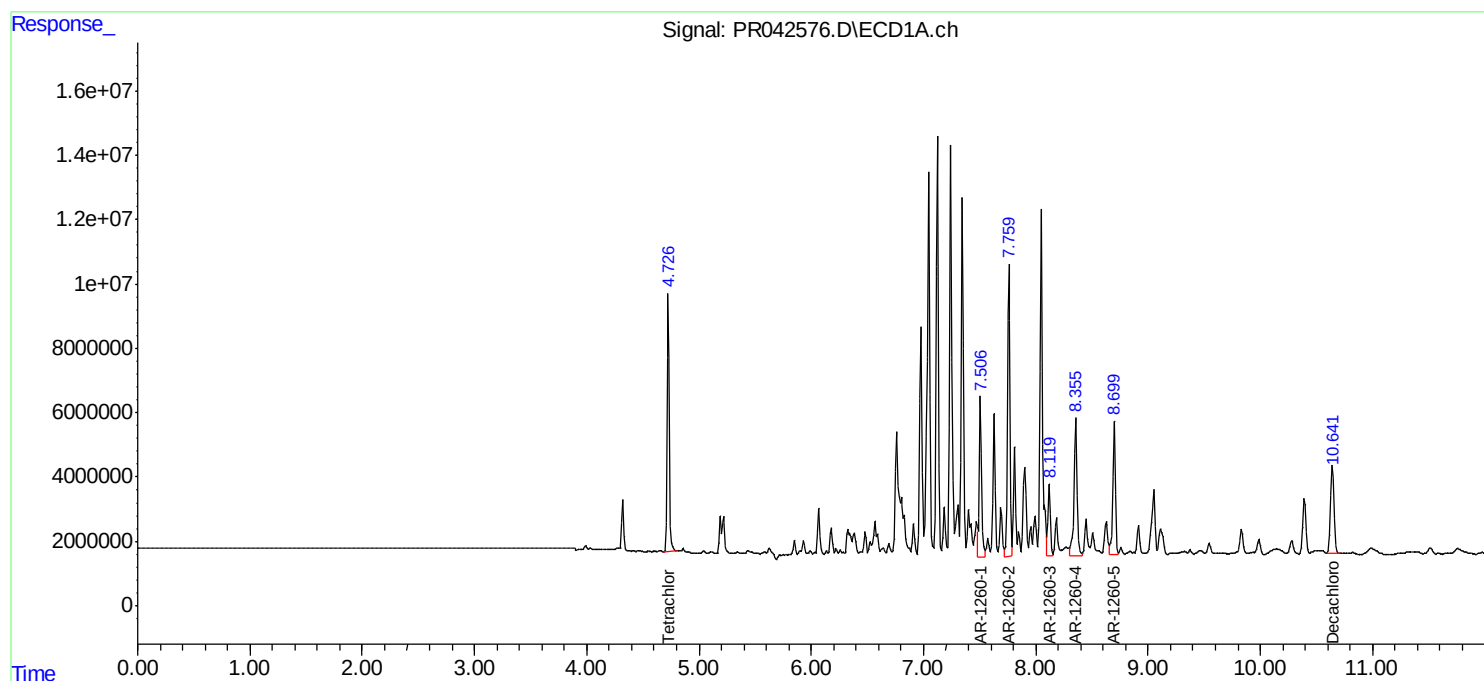
Instrument :
ECD_R
ClientSampled :
18-48-(0-2.5)

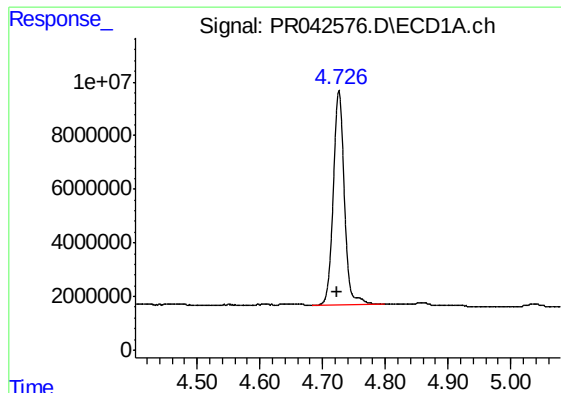
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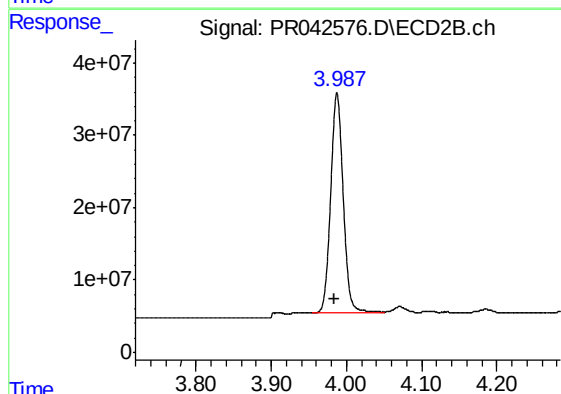
#1 Tetrachloro-m-xylene

R.T.: 4.726 min
Delta R.T.: 0.003 min
Response: 98832545
Conc: 20.75 ng/ml

Instrument :
ECD_R
ClientSampleId :
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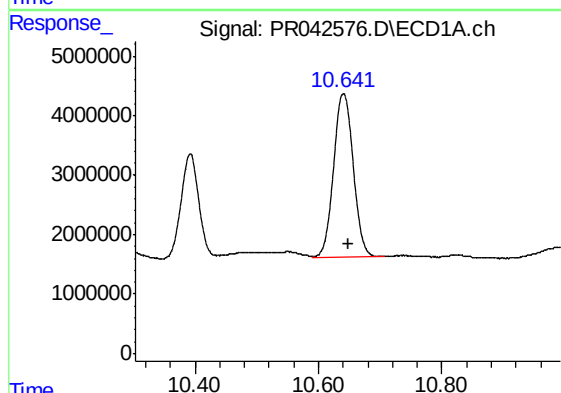
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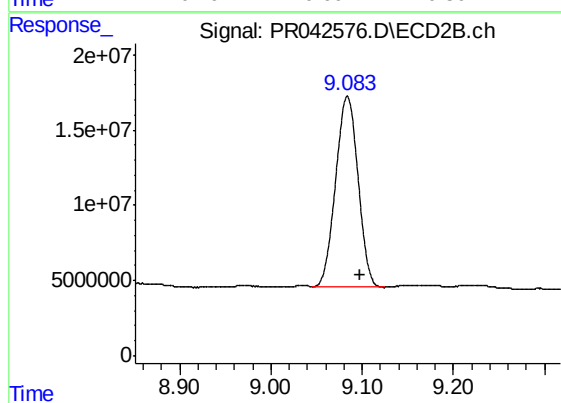
#1 Tetrachloro-m-xylene

R.T.: 3.988 min
Delta R.T.: 0.004 min
Response: 350781207
Conc: 20.60 ng/ml



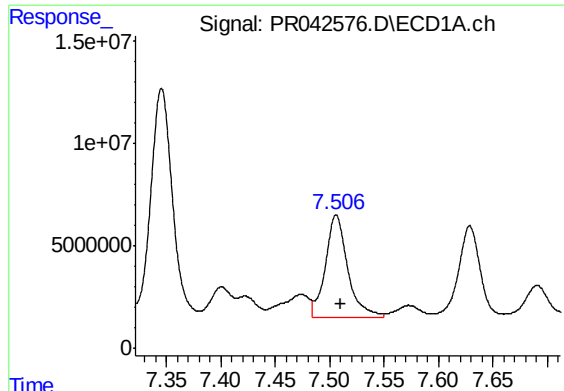
#2 Decachlorobiphenyl

R.T.: 10.640 min
Delta R.T.: -0.008 min
Response: 60693041
Conc: 17.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.083 min
Delta R.T.: -0.015 min
Response: 216484514
Conc: 21.33 ng/ml m



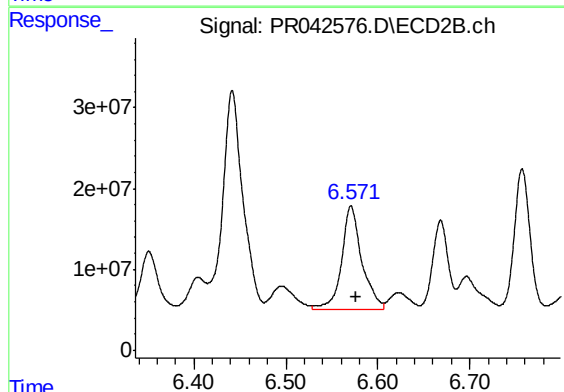
#31 AR-1260-1

R.T.: 7.506 min
Delta R.T.: -0.005 min
Response: 70677995
Conc: 339.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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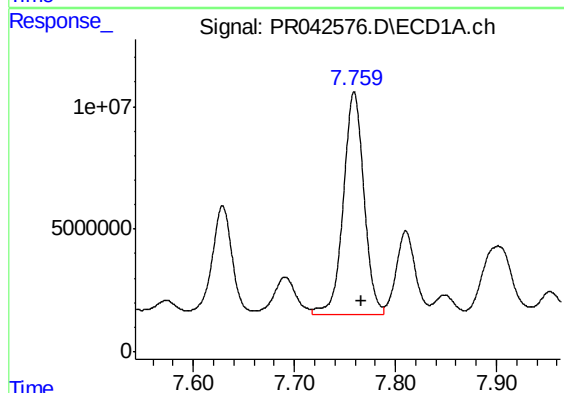
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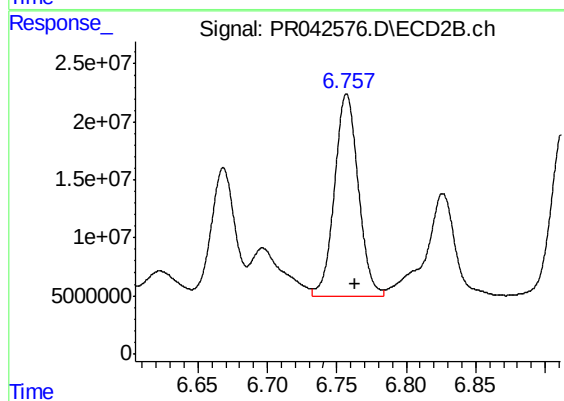
#31 AR-1260-1

R.T.: 6.571 min
Delta R.T.: -0.005 min
Response: 199342506
Conc: 344.64 ng/ml



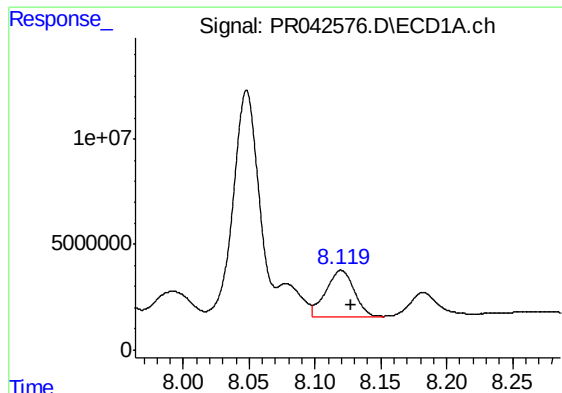
#32 AR-1260-2

R.T.: 7.759 min
Delta R.T.: -0.007 min
Response: 128114912
Conc: 521.76 ng/ml



#32 AR-1260-2

R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 209248542
Conc: 265.07 ng/ml



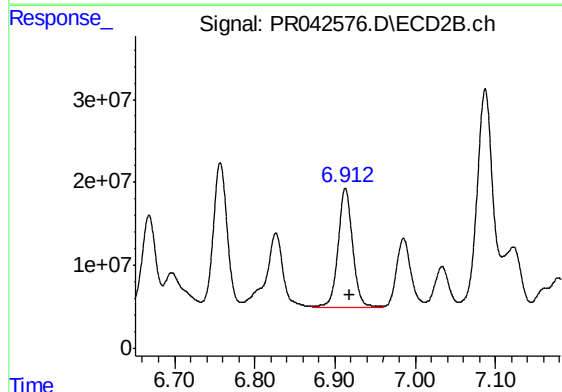
#33 AR-1260-3

R.T.: 8.120 min
Delta R.T.: -0.008 min
Response: 33932519
Conc: 181.86 ng/ml

Instrument :
ECD_R
ClientSampleId :
18-48-(0-2.5)

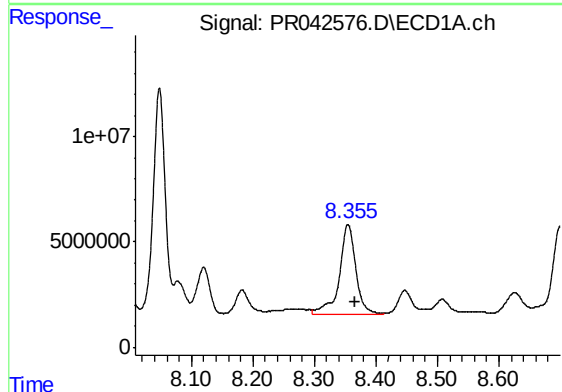
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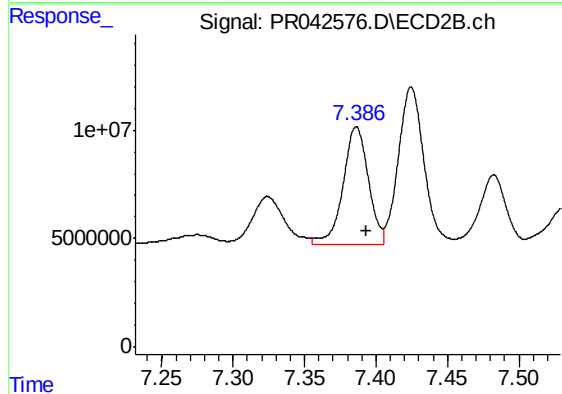
#33 AR-1260-3

R.T.: 6.913 min
Delta R.T.: -0.006 min
Response: 183974669
Conc: 270.52 ng/ml



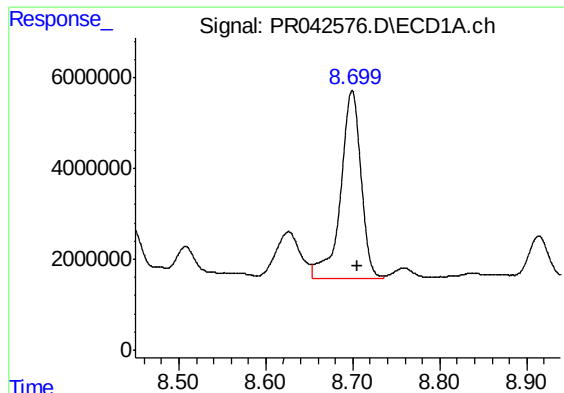
#34 AR-1260-4

R.T.: 8.355 min
Delta R.T.: -0.011 min
Response: 80938800
Conc: 384.22 ng/ml



#34 AR-1260-4

R.T.: 7.386 min
Delta R.T.: -0.007 min
Response: 66479585
Conc: 121.33 ng/ml



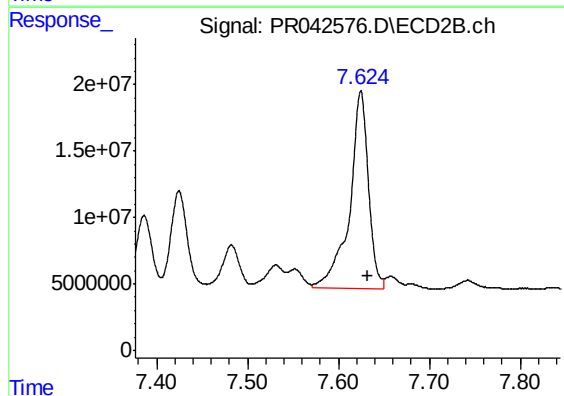
#35 AR-1260-5

R.T.: 8.699 min
Delta R.T.: -0.006 min
Response: 67482492
Conc: 160.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.625 min
Delta R.T.: -0.008 min
Response: 213625347
Conc: 144.98 ng/ml