

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038297.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 16:20
 Operator : SM\MA
 Sample : K2959-05RE
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20661RE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 00:16:45 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri May 24 07:01:56 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...	3.779	4.626	8933591	23406639	5.327m	4.614m
2)	SA Decachlor...	8.757	10.381	9674709	27120603	4.987	6.148
Target Compounds							
16)	L4 AR-1242-1	4.849	5.780	21345208	47167266	314.304	268.962
17)	L4 AR-1242-2	4.868	5.803	18910087	75610670	203.183	299.647m#
18)	L4 AR-1242-3	5.042	5.864	8252507	35648218	167.598	234.588m#
19)	L4 AR-1242-4	5.124	5.966	9049296	46611511	194.043	369.572 #
20)	L4 AR-1242-5	5.641	6.690	14143192	37393859	225.119	272.131

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

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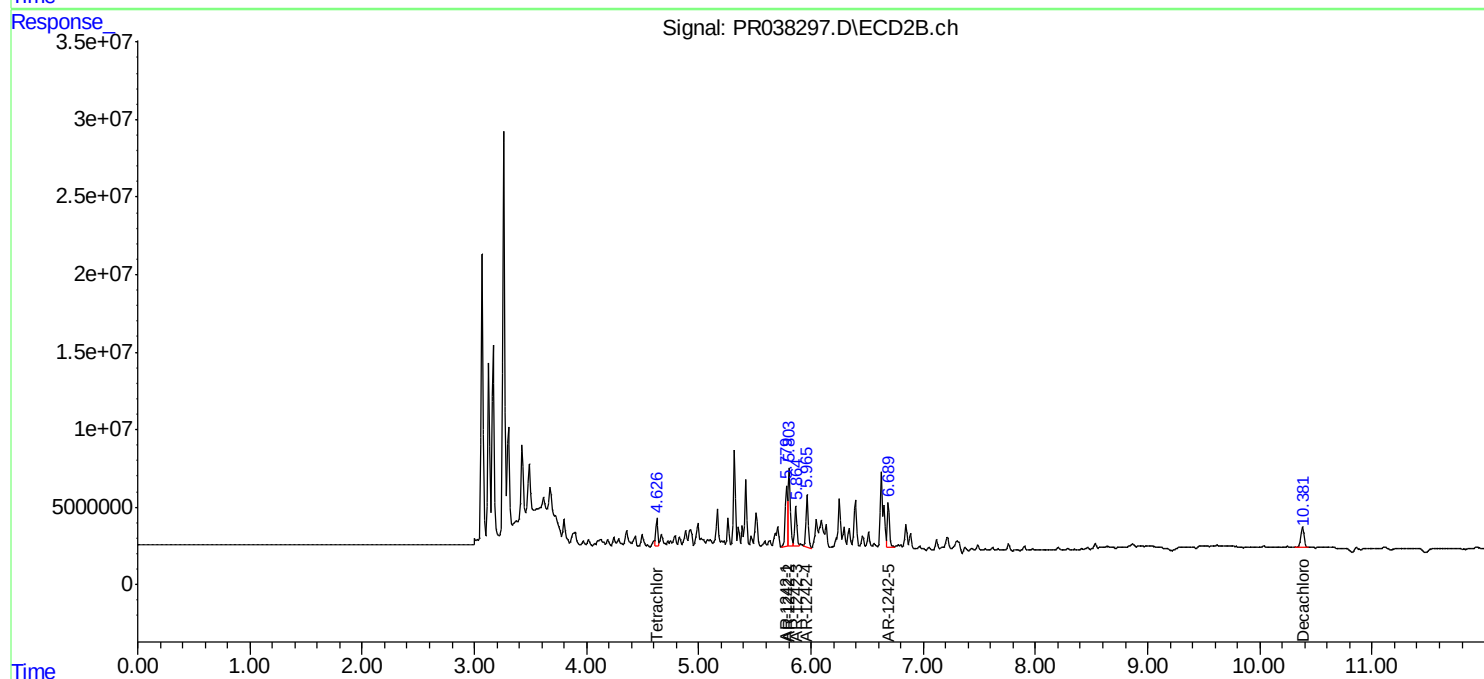
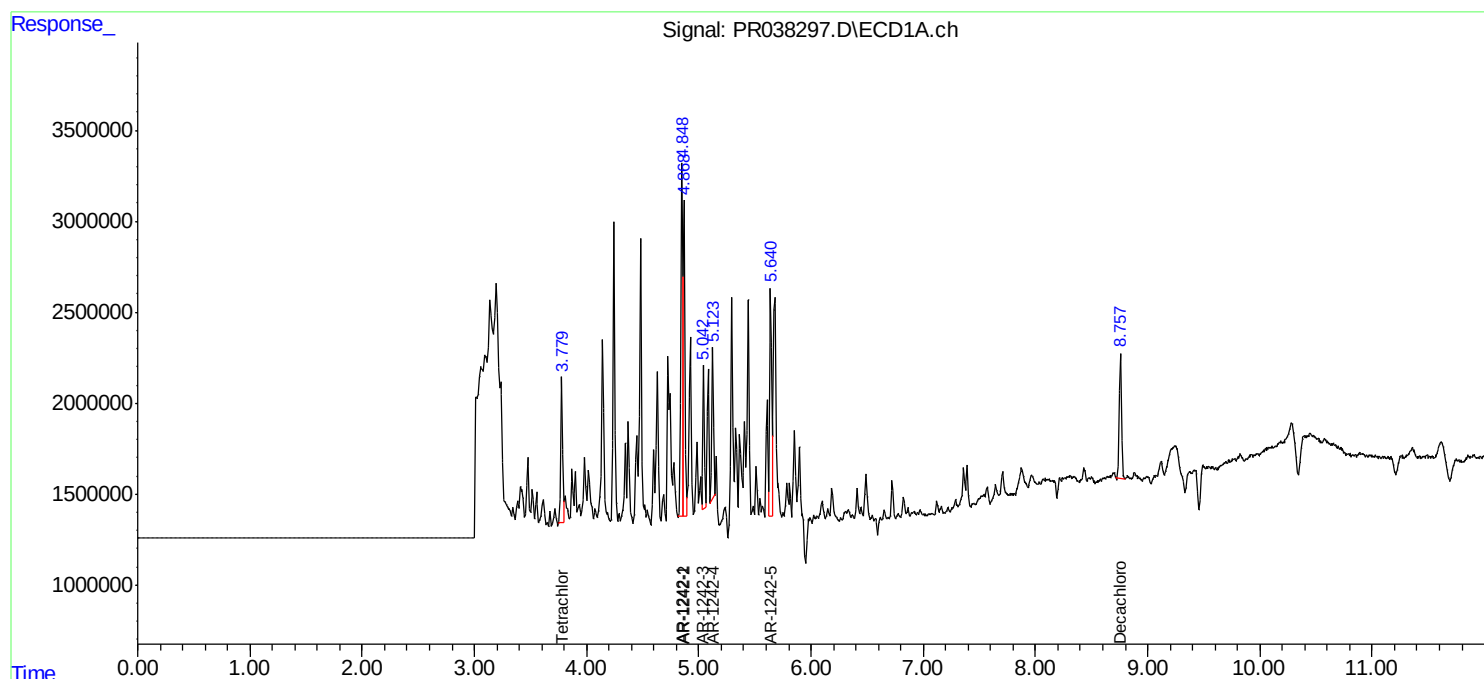
Instrument :
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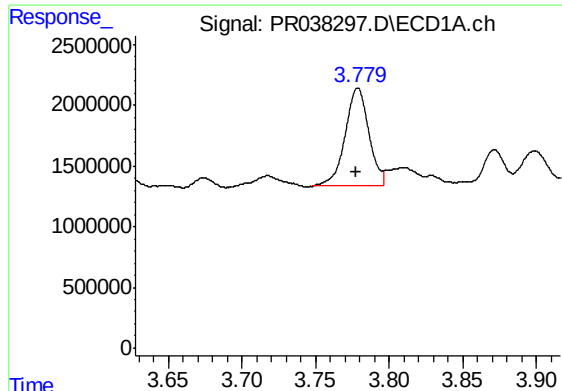
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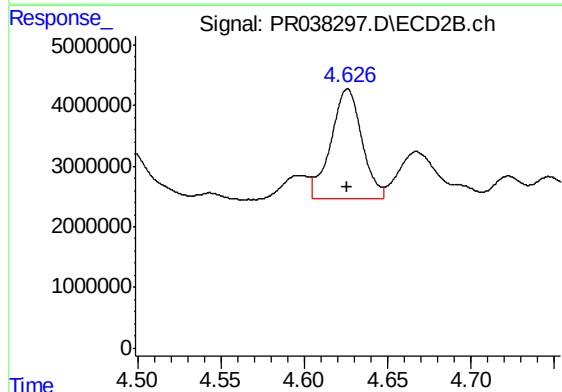
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 8933591
Conc: 5.33 ng/ml m

Instrument :
ECD_R
ClientSampleId :
20661RE

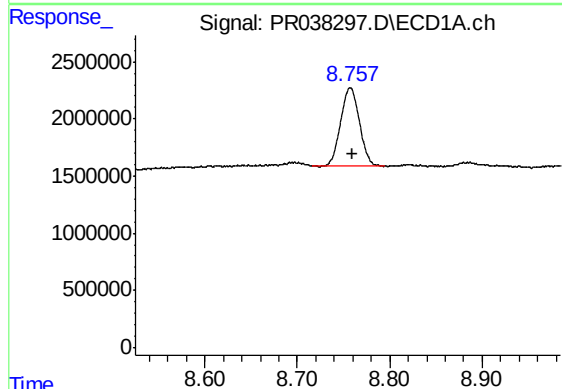
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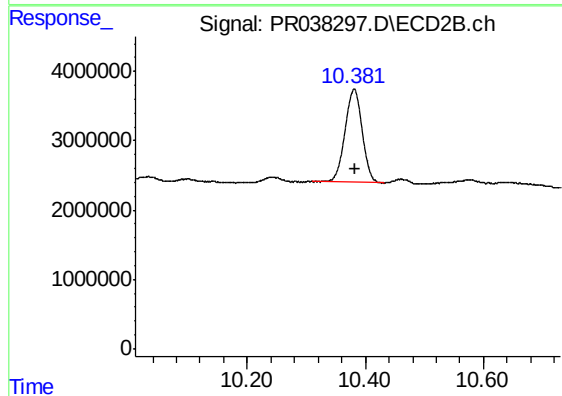
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 23406639
Conc: 4.61 ng/ml m



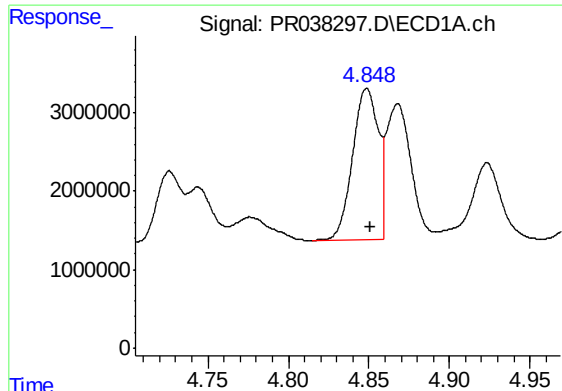
#2 Decachlorobiphenyl

R.T.: 8.757 min
Delta R.T.: -0.002 min
Response: 9674709
Conc: 4.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.000 min
Response: 27120603
Conc: 6.15 ng/ml



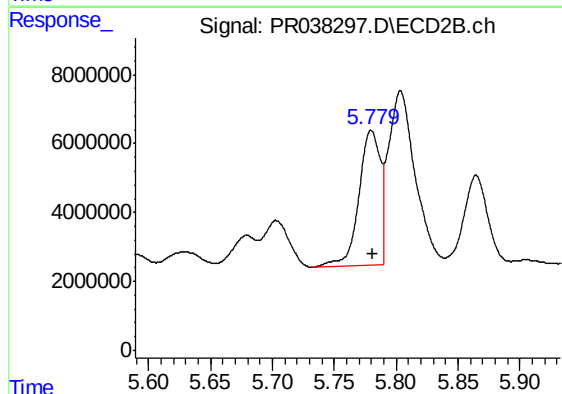
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 21345208
Conc: 314.30 ng/ml

Instrument :
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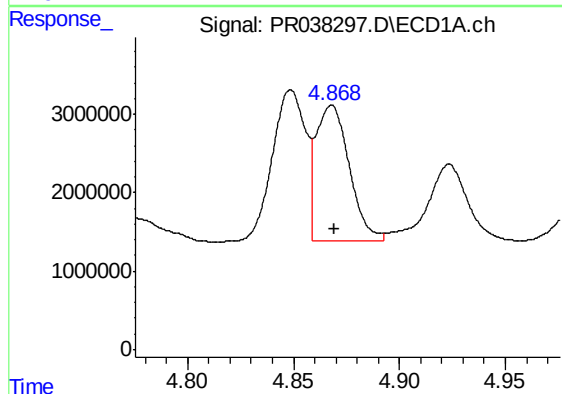
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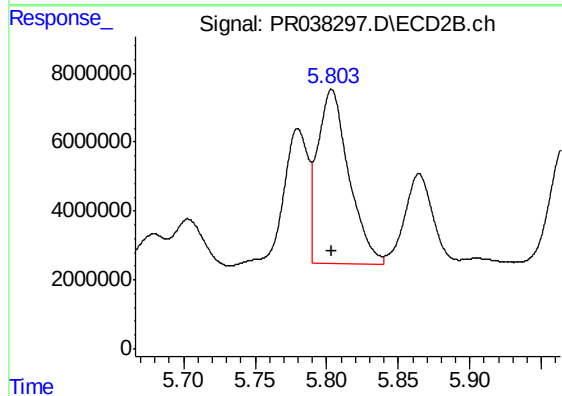
#16 AR-1242-1

R.T.: 5.780 min
Delta R.T.: -0.001 min
Response: 47167266
Conc: 268.96 ng/ml



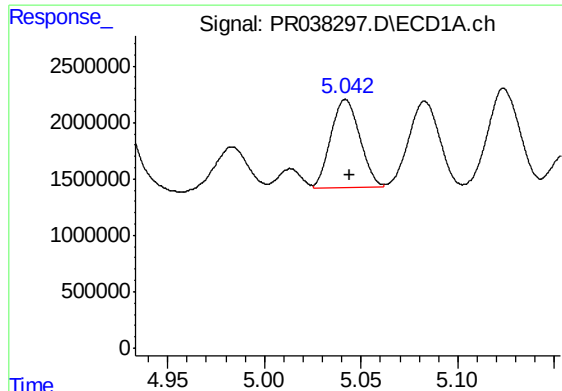
#17 AR-1242-2

R.T.: 4.868 min
Delta R.T.: -0.001 min
Response: 18910087
Conc: 203.18 ng/ml



#17 AR-1242-2

R.T.: 5.803 min
Delta R.T.: 0.000 min
Response: 75610670
Conc: 299.65 ng/ml m



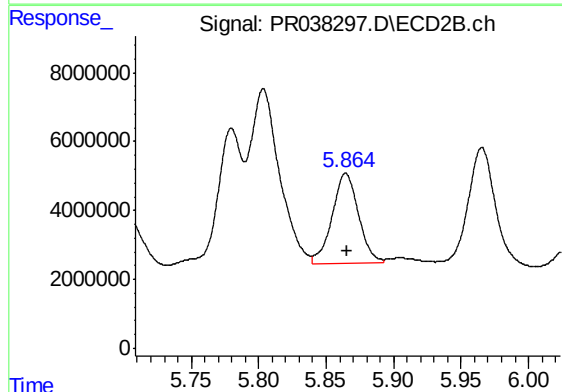
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 8252507
Conc: 167.60 ng/ml

Instrument :
ECD_R
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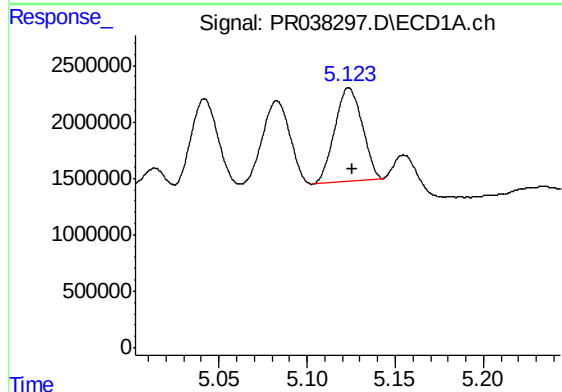
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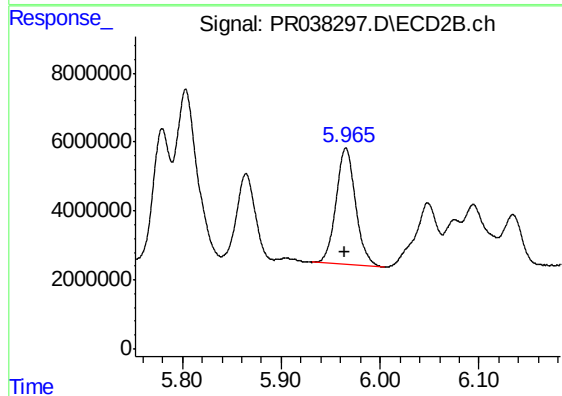
#18 AR-1242-3

R.T.: 5.864 min
Delta R.T.: -0.001 min
Response: 35648218
Conc: 234.59 ng/ml m



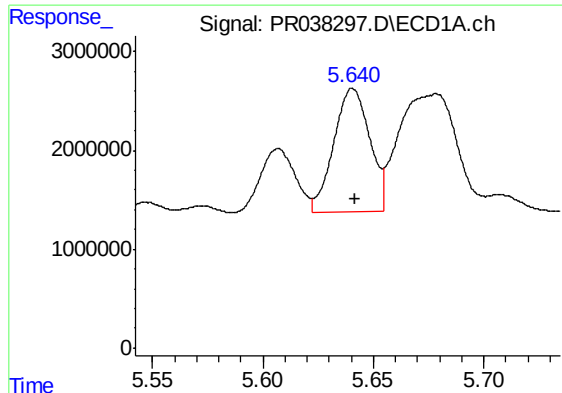
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: -0.002 min
Response: 9049296
Conc: 194.04 ng/ml



#19 AR-1242-4

R.T.: 5.966 min
Delta R.T.: 0.001 min
Response: 46611511
Conc: 369.57 ng/ml



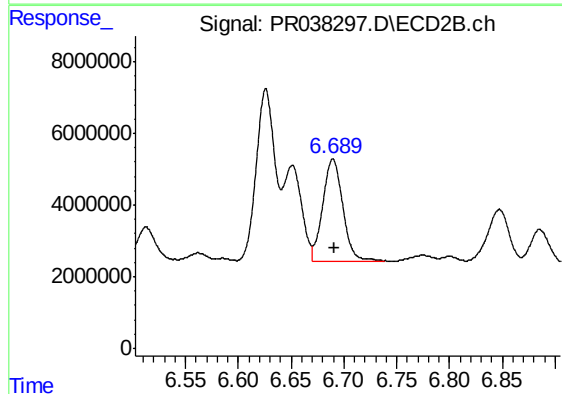
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: -0.001 min
Response: 14143192
Conc: 225.12 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: -0.002 min
Response: 37393859
Conc: 272.13 ng/ml