

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061719\
 Data File : PR038701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2019 13:32
 Operator : SM\MA
 Sample : K3366-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 BRANCH-LEAVES

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 18 01:15:36 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 12 02:00:42 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	4.620	34399269	122.6E6	23.576m	24.593
2)	SA Decachlor...	8.748	10.381	38895137	128.5E6	17.046	20.735
Target Compounds							
16)	L4 AR-1242-1	4.851	5.778	2833534	8184607	57.278	51.483
17)	L4 AR-1242-2	4.869	5.801	4102091	13114214	51.304	57.768
18)	L4 AR-1242-3	5.044	5.862	1723041	5975076	42.676	42.560
19)	L4 AR-1242-4	5.126	5.962	1972961	7547531	50.425m	65.320 #
20)	L4 AR-1242-5	5.642	6.689	3888972	11466165	69.377	85.479

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

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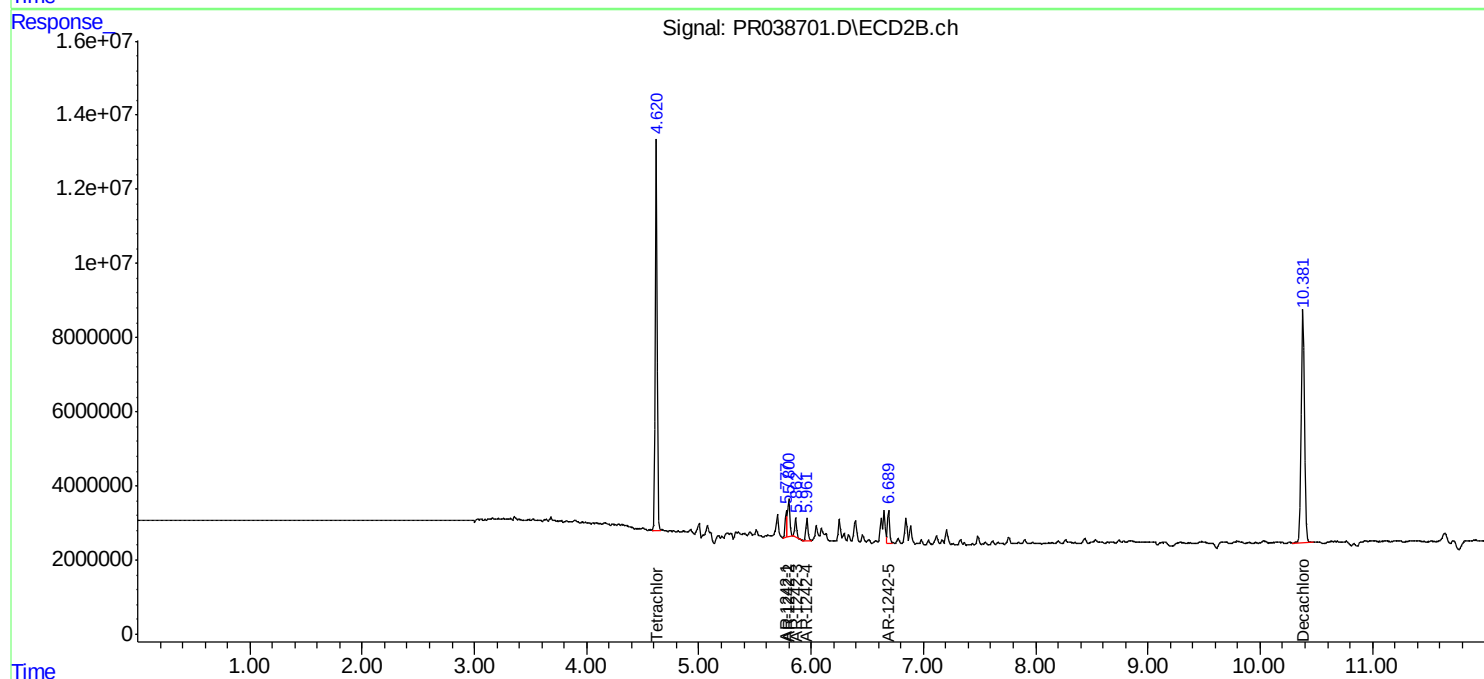
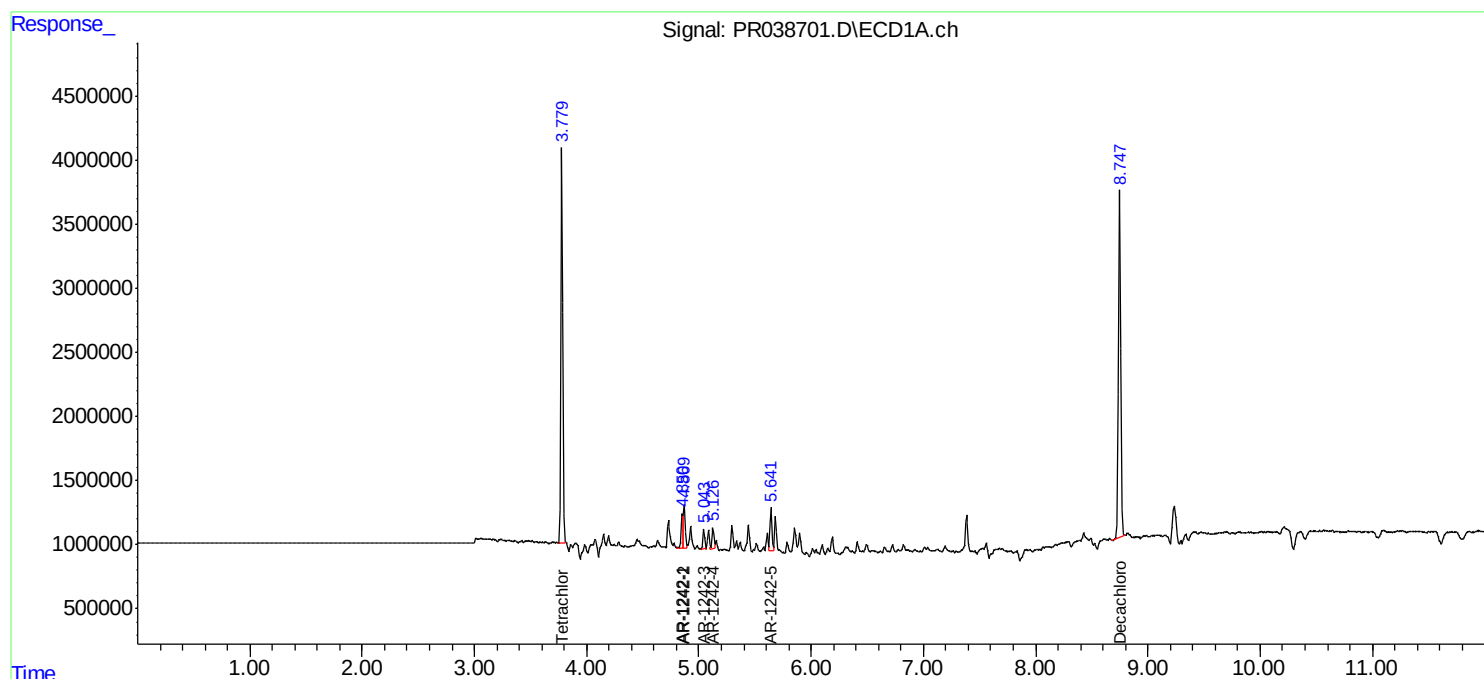
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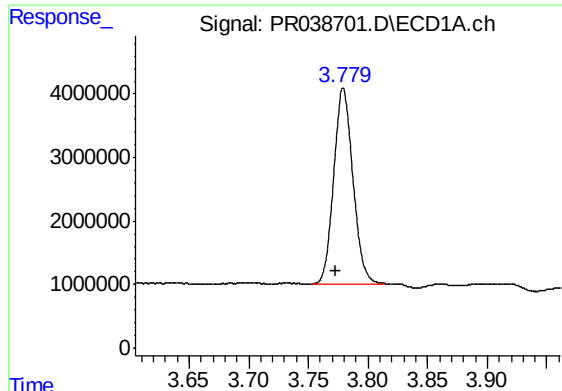
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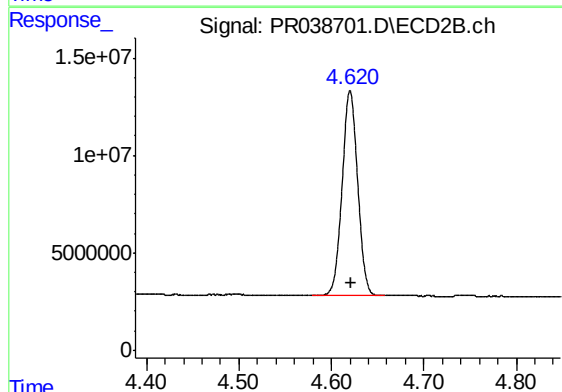
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.006 min
Response: 34399269
Conc: 23.58 ng/ml m

Instrument :
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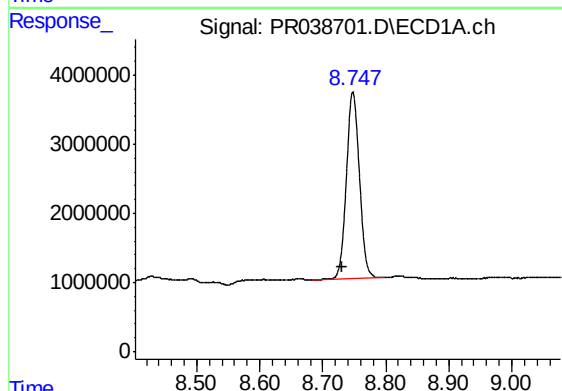
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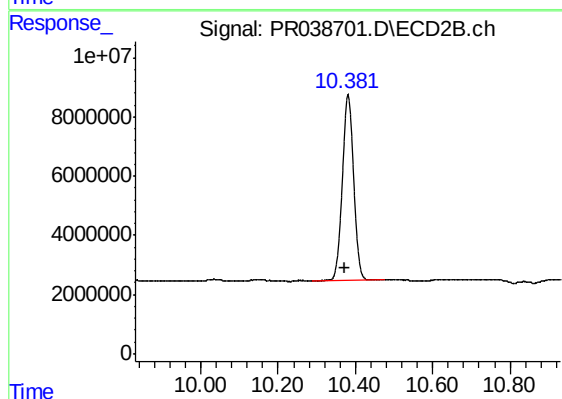
#1 Tetrachloro-m-xylene

R.T.: 4.620 min
Delta R.T.: 0.000 min
Response: 122610793
Conc: 24.59 ng/ml



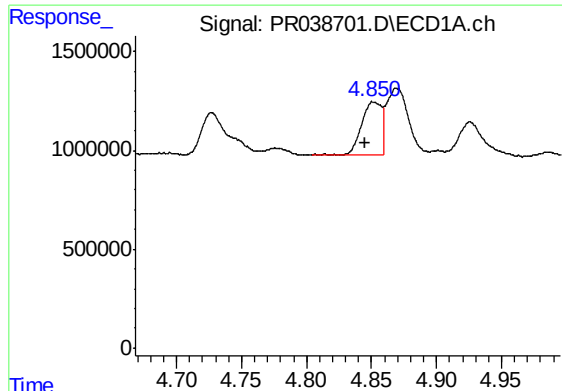
#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: 0.016 min
Response: 38895137
Conc: 17.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.381 min
Delta R.T.: 0.008 min
Response: 128518788
Conc: 20.73 ng/ml



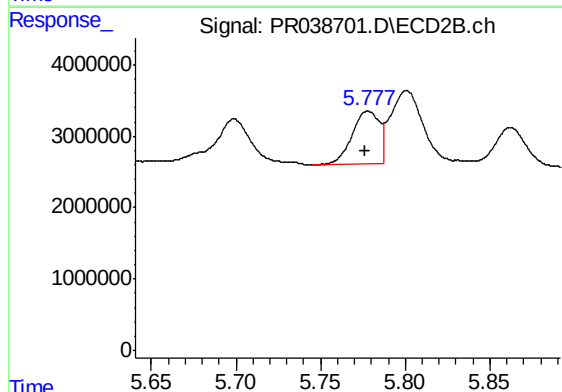
#16 AR-1242-1

R.T.: 4.851 min
Delta R.T.: 0.005 min
Response: 2833534
Conc: 57.28 ng/ml

Instrument :
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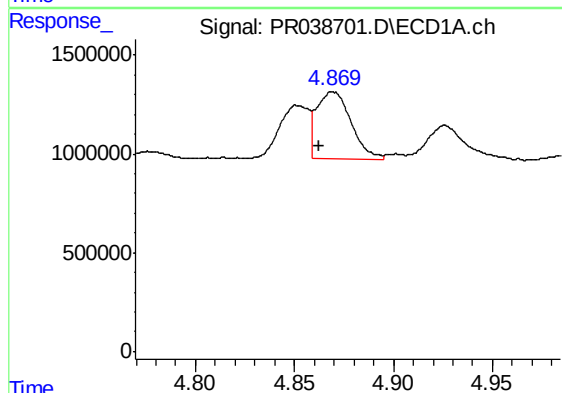
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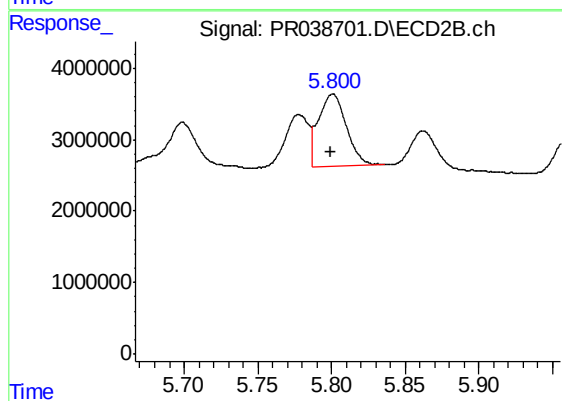
#16 AR-1242-1

R.T.: 5.778 min
Delta R.T.: 0.002 min
Response: 8184607
Conc: 51.48 ng/ml



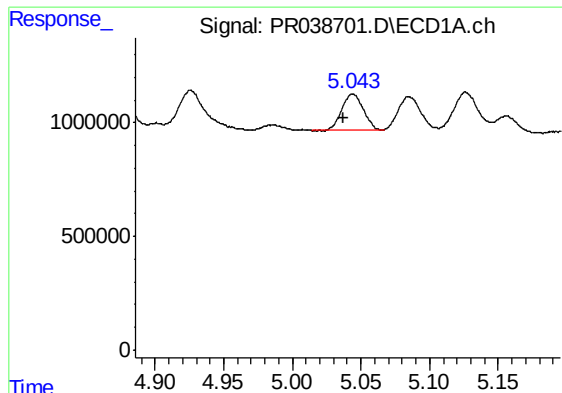
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.007 min
Response: 4102091
Conc: 51.30 ng/ml



#17 AR-1242-2

R.T.: 5.801 min
Delta R.T.: 0.001 min
Response: 13114214
Conc: 57.77 ng/ml



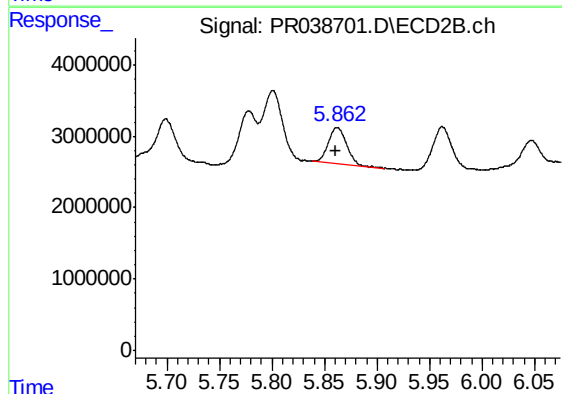
#18 AR-1242-3

R.T.: 5.044 min
Delta R.T.: 0.007 min
Response: 1723041
Conc: 42.68 ng/ml

Instrument :
ECD_R
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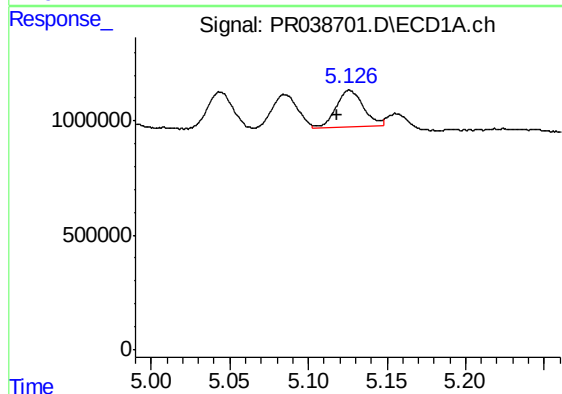
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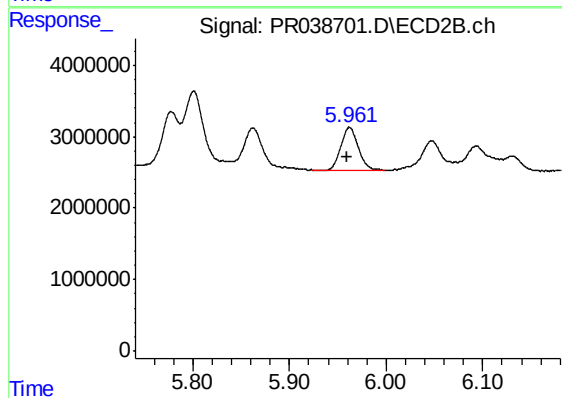
#18 AR-1242-3

R.T.: 5.862 min
Delta R.T.: 0.000 min
Response: 5975076
Conc: 42.56 ng/ml



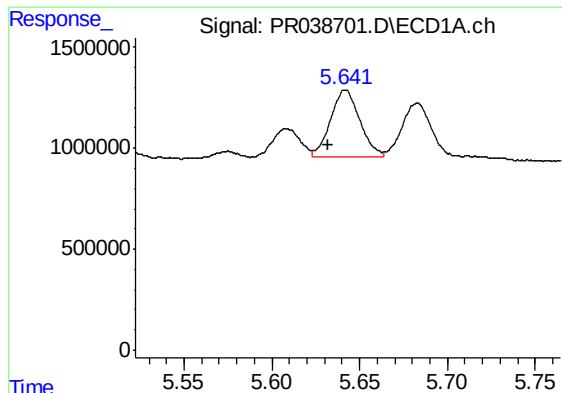
#19 AR-1242-4

R.T.: 5.126 min
Delta R.T.: 0.007 min
Response: 1972961
Conc: 50.43 ng/ml m



#19 AR-1242-4

R.T.: 5.962 min
Delta R.T.: 0.002 min
Response: 7547531
Conc: 65.32 ng/ml



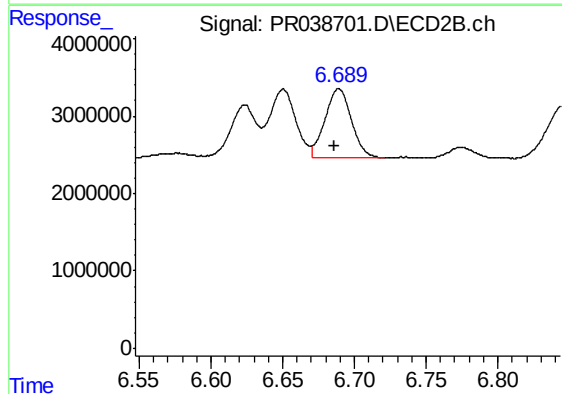
#20 AR-1242-5

R.T.: 5.642 min
Delta R.T.: 0.009 min
Response: 3888972
Conc: 69.38 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 6.689 min
Delta R.T.: 0.003 min
Response: 11466165
Conc: 85.48 ng/ml