

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052419\
 Data File : PR038289.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 14:03
 Operator : SM\MA
 Sample : K2959-07
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 20663

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 14:54:25 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	12615563	37844010	7.523m	7.459m
2)	SA Decachlor...	8.758	10.382	13183492	39614557	6.796	8.981 #
Target Compounds							
16)	L4 AR-1242-1	4.849	5.781	25146726	70756787	370.280m	403.476
17)	L4 AR-1242-2	4.869	5.804	23200411	105.3E6	249.281	417.304 #
18)	L4 AR-1242-3	5.043	5.865	11613085	64307868	235.847	423.187 #
19)	L4 AR-1242-4	5.124	5.966	11055244	58706844	237.057	465.474 #
20)	L4 AR-1242-5	5.641	6.690	17079554	58400849	271.858m	425.007 #

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

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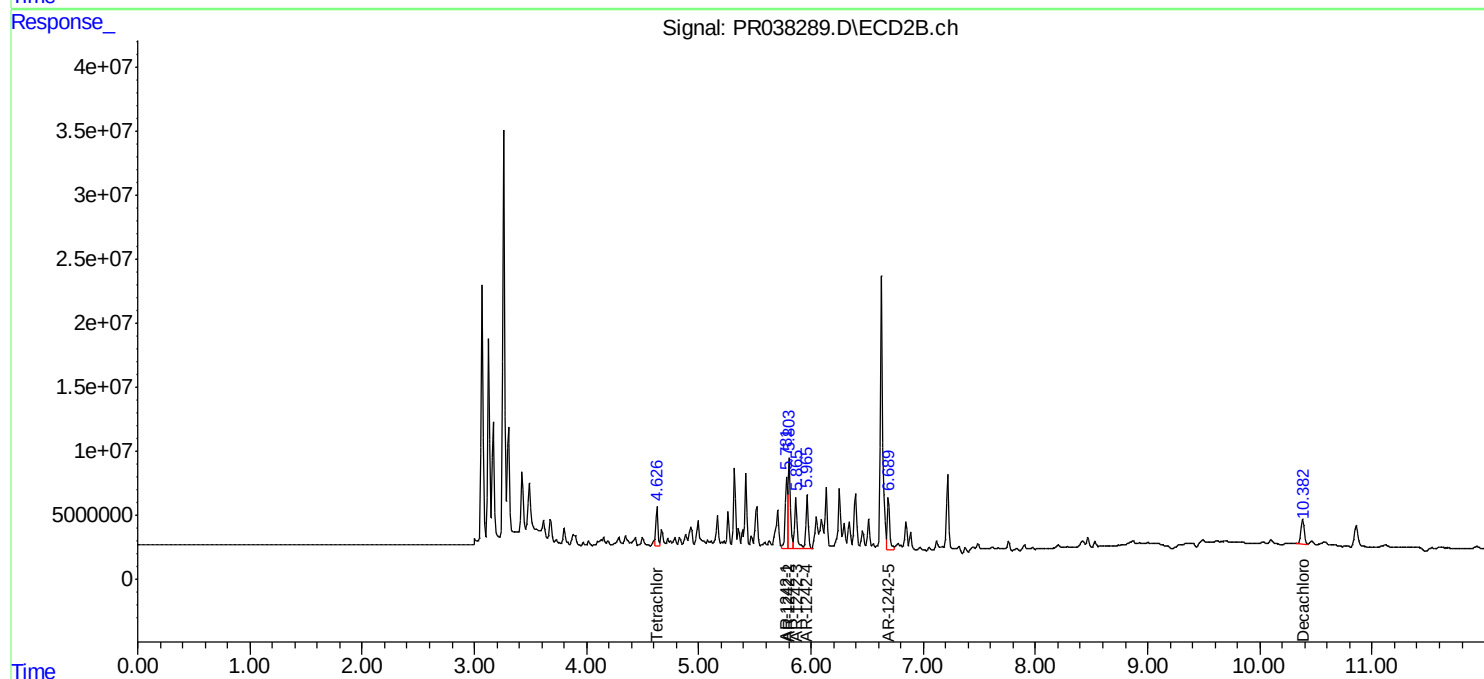
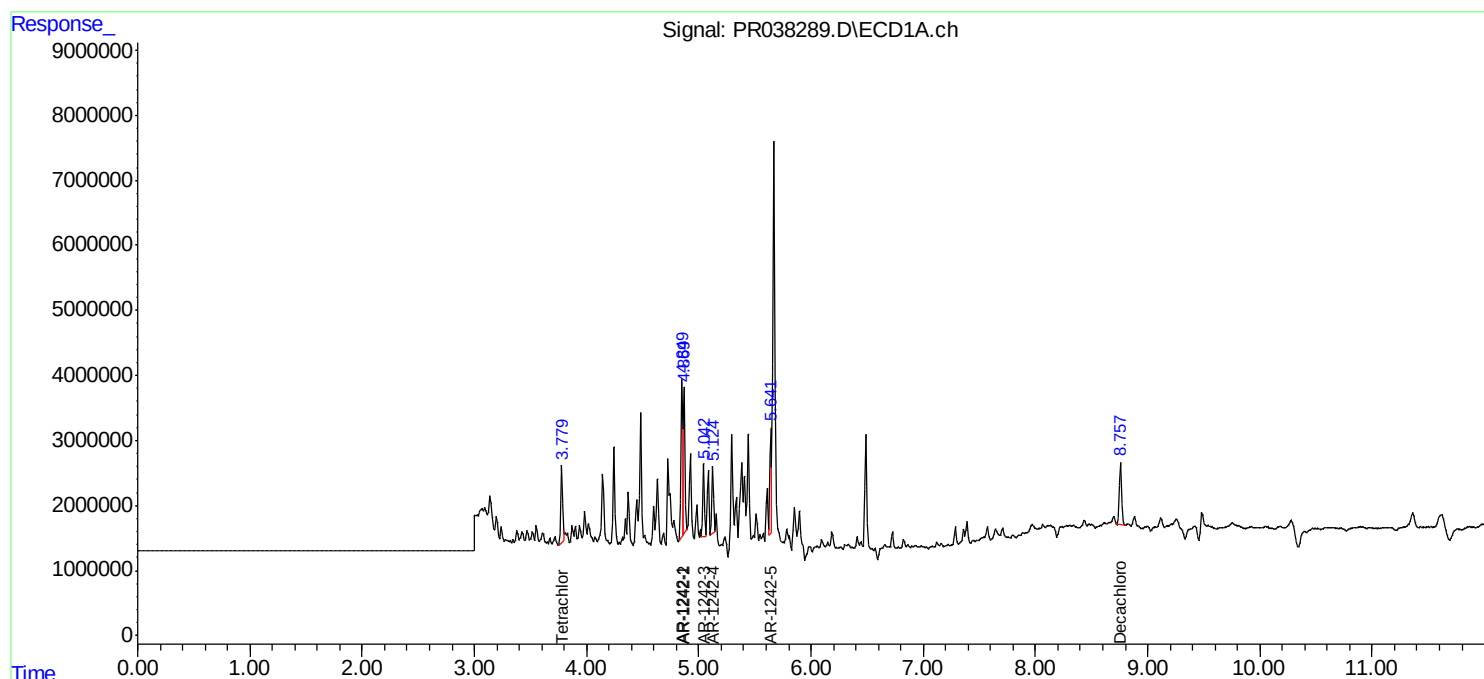
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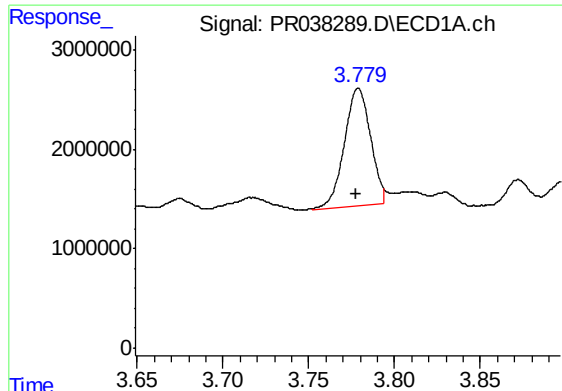
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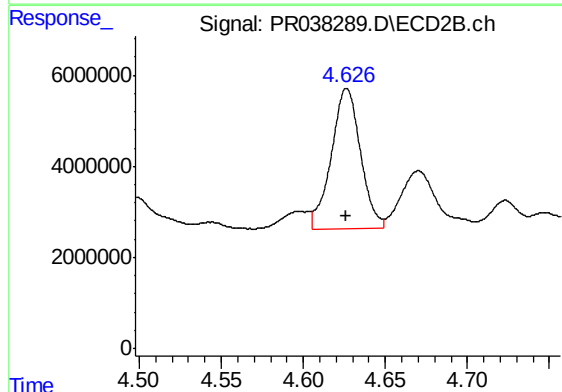
#1 Tetrachloro-m-xylene

R.T.: 3.779 min
Delta R.T.: 0.000 min
Response: 12615563
Conc: 7.52 ng/ml m

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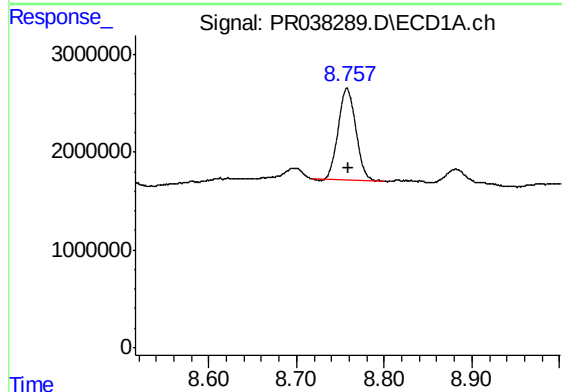
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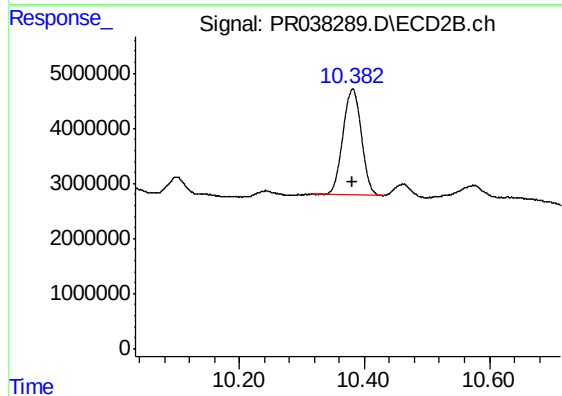
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 37844010
Conc: 7.46 ng/ml m



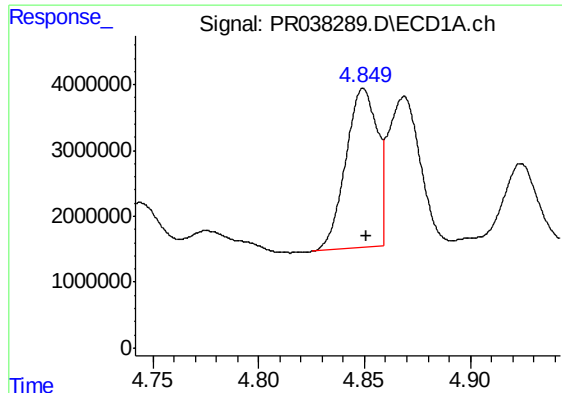
#2 Decachlorobiphenyl

R.T.: 8.758 min
Delta R.T.: -0.002 min
Response: 13183492
Conc: 6.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.382 min
Delta R.T.: 0.000 min
Response: 39614557
Conc: 8.98 ng/ml



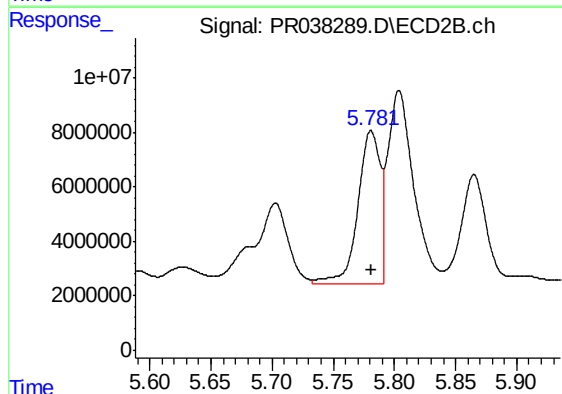
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 25146726
Conc: 370.28 ng/ml m

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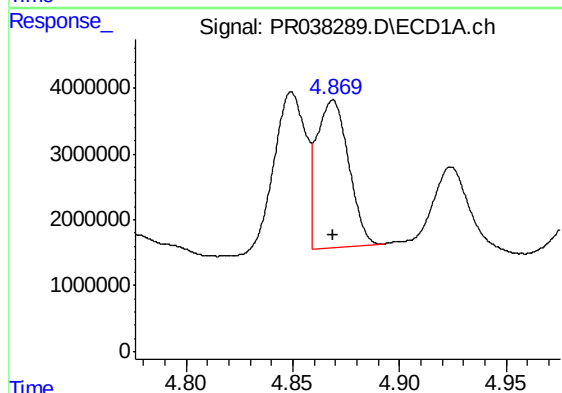
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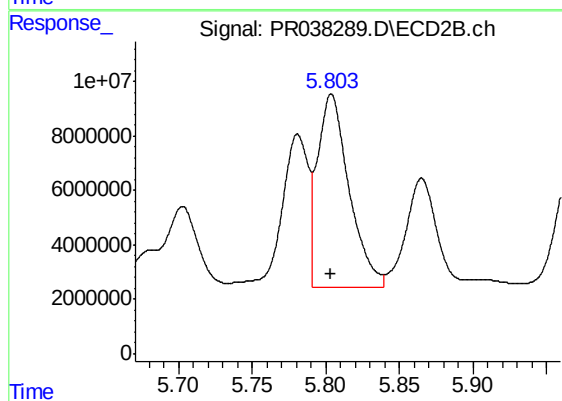
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 70756787
Conc: 403.48 ng/ml



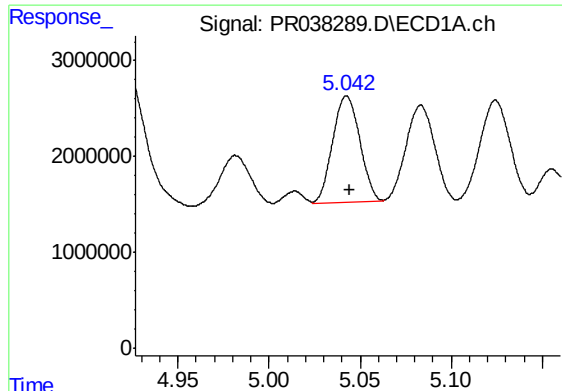
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 23200411
Conc: 249.28 ng/ml



#17 AR-1242-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 105299381
Conc: 417.30 ng/ml



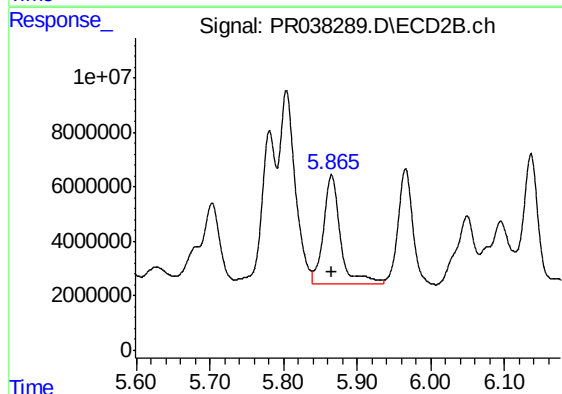
#18 AR-1242-3

R.T.: 5.043 min
Delta R.T.: -0.001 min
Response: 11613085
Conc: 235.85 ng/ml

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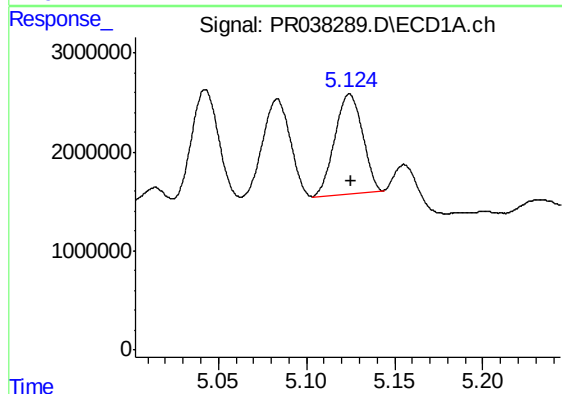
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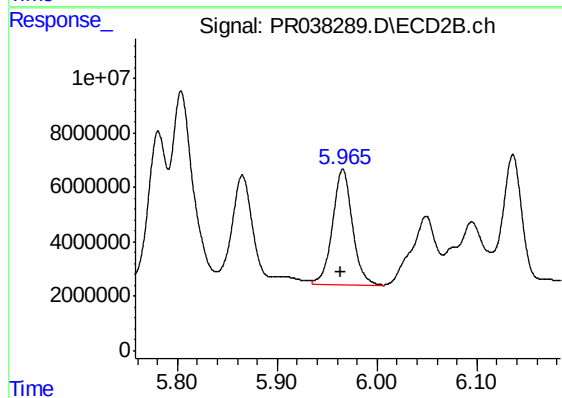
#18 AR-1242-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 64307868
Conc: 423.19 ng/ml



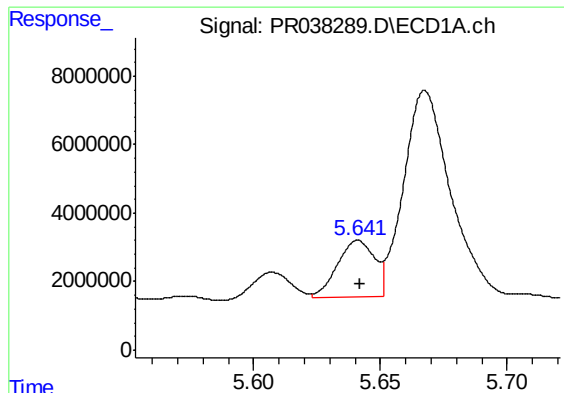
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 11055244
Conc: 237.06 ng/ml



#19 AR-1242-4

R.T.: 5.966 min
Delta R.T.: 0.002 min
Response: 58706844
Conc: 465.47 ng/ml



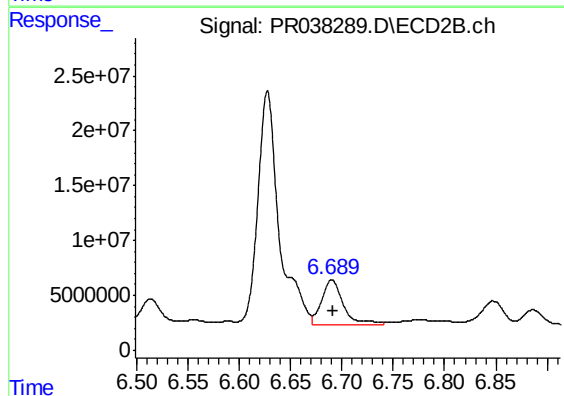
#20 AR-1242-5

R.T.: 5.641 min
Delta R.T.: 0.000 min
Response: 17079554
Conc: 271.86 ng/ml m

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#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 58400849
Conc: 425.01 ng/ml