

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052319\
 Data File : PR038270.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2019 03:31
 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 08:10:46 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...	3.778	4.626	14248311	36157152	8.497	7.127m
2) SA Decachlor...	8.755	10.379	11242402	26426281	5.795	5.991
Target Compounds						
16) L4 AR-1242-1	4.849	5.781	33796840	70224614	497.651	400.442
17) L4 AR-1242-2	4.869	5.804	29179472	101.6E6	313.525	402.556 #
18) L4 AR-1242-3	5.042	5.865	13596111	51595846	276.119	339.533
19) L4 AR-1242-4	5.124	5.966	12995482	72819911	278.661	577.373 #
20) L4 AR-1242-5	5.640	6.690	22488148	51717110	357.947	376.367

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

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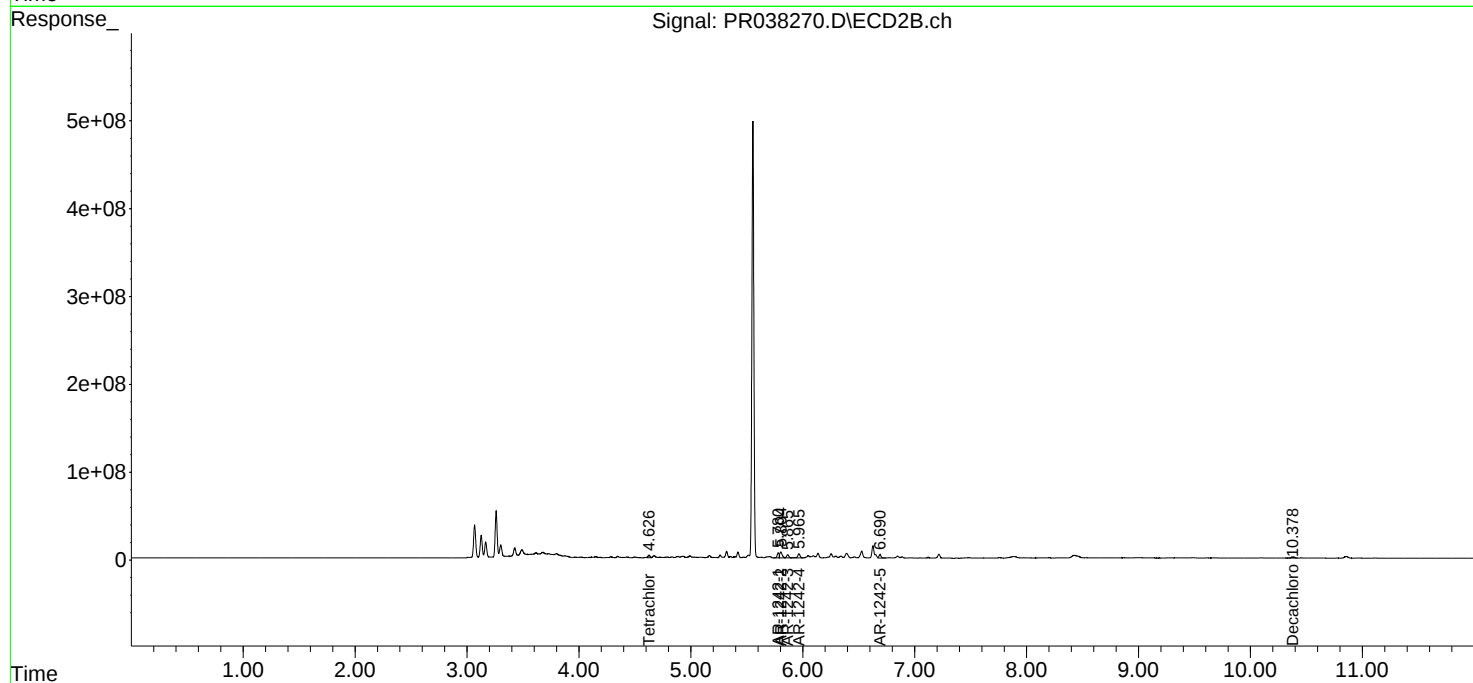
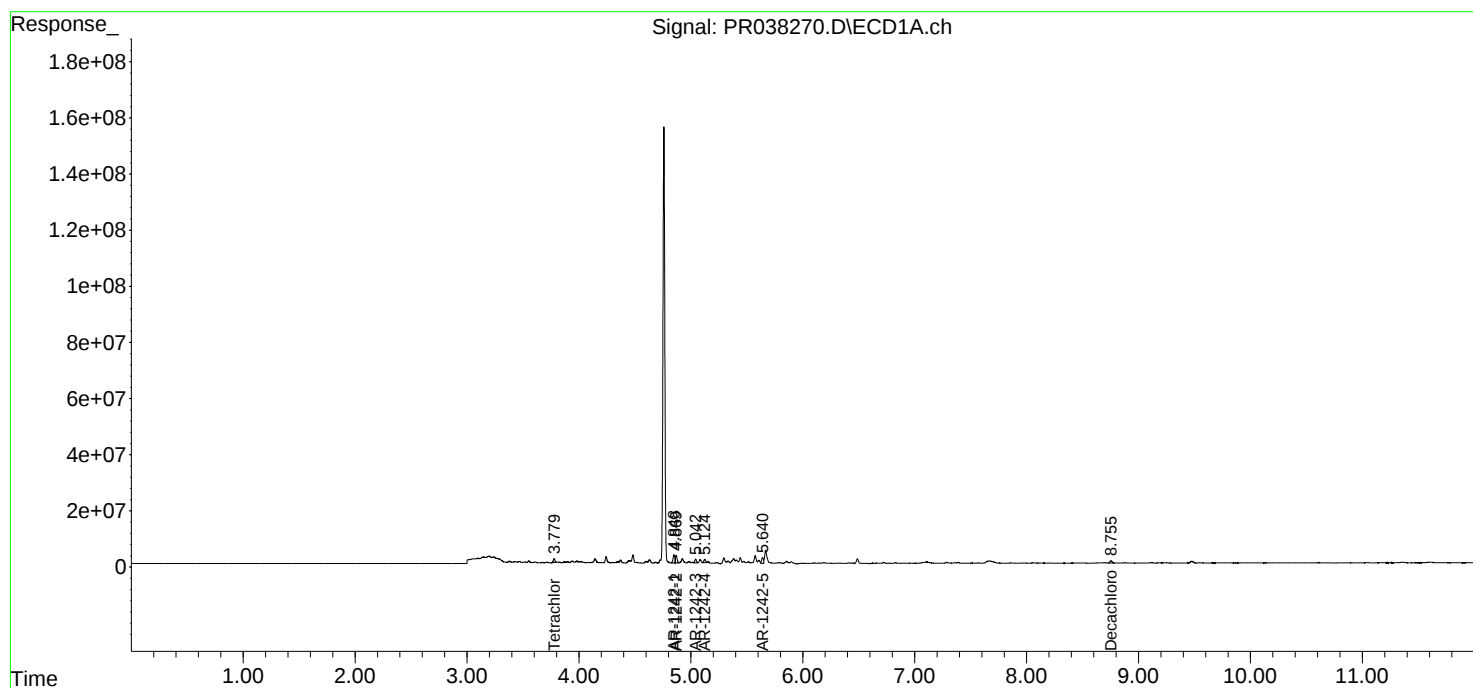
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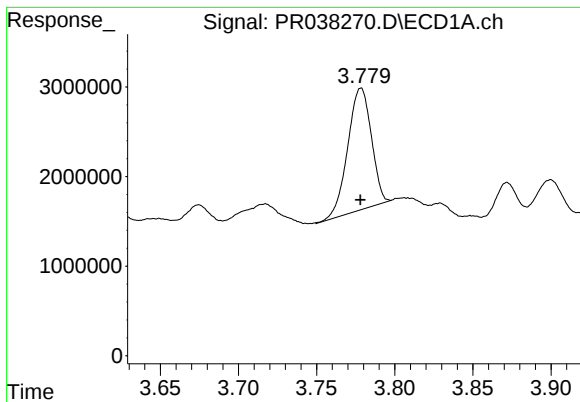
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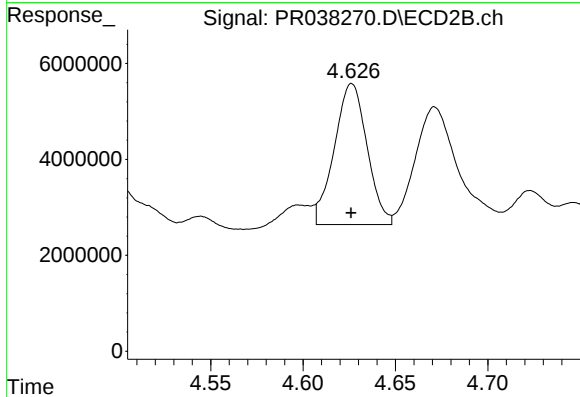
#1 Tetrachloro-m-xylene

R.T.: 3.778 min
Delta R.T.: 0.000 min
Response: 14248311
Conc: 8.50 ng/ml

Instrument :
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ClientSampleId :
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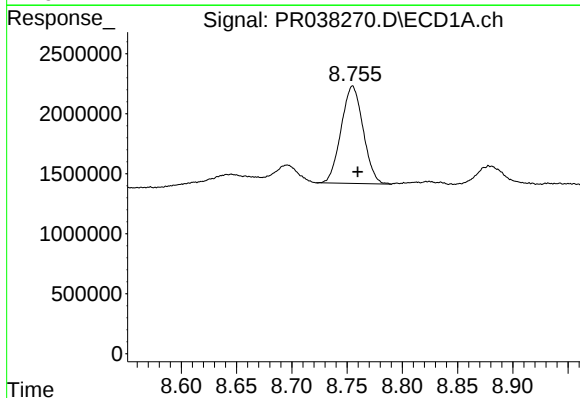
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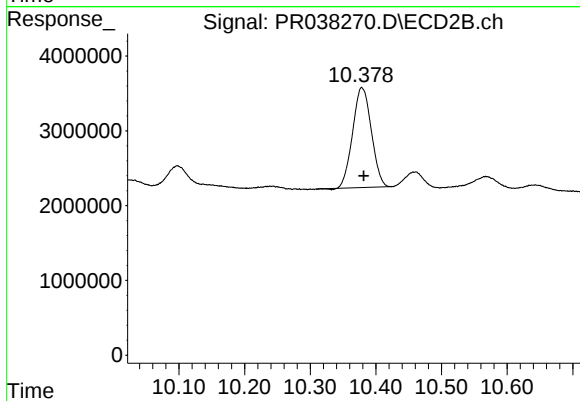
#1 Tetrachloro-m-xylene

R.T.: 4.626 min
Delta R.T.: 0.000 min
Response: 36157152
Conc: 7.13 ng/ml m



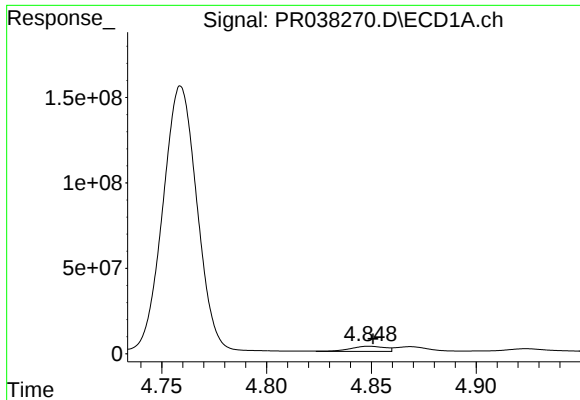
#2 Decachlorobiphenyl

R.T.: 8.755 min
Delta R.T.: -0.005 min
Response: 11242402
Conc: 5.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.379 min
Delta R.T.: -0.003 min
Response: 26426281
Conc: 5.99 ng/ml



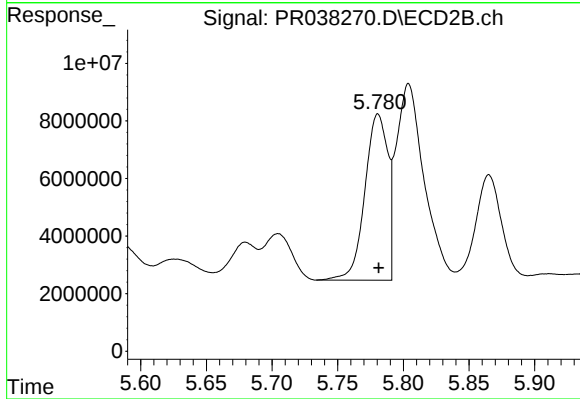
#16 AR-1242-1

R.T.: 4.849 min
Delta R.T.: -0.002 min
Response: 33796840
Conc: 497.65 ng/ml

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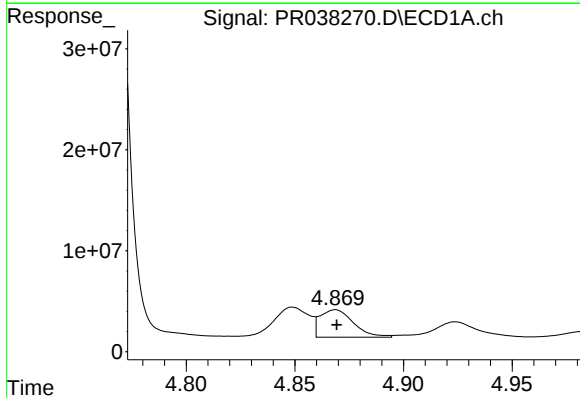
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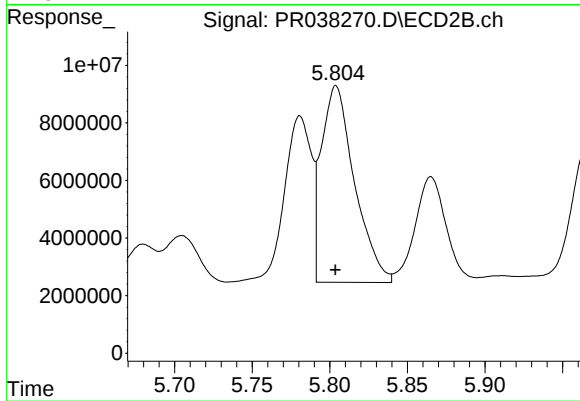
#16 AR-1242-1

R.T.: 5.781 min
Delta R.T.: 0.000 min
Response: 70224614
Conc: 400.44 ng/ml



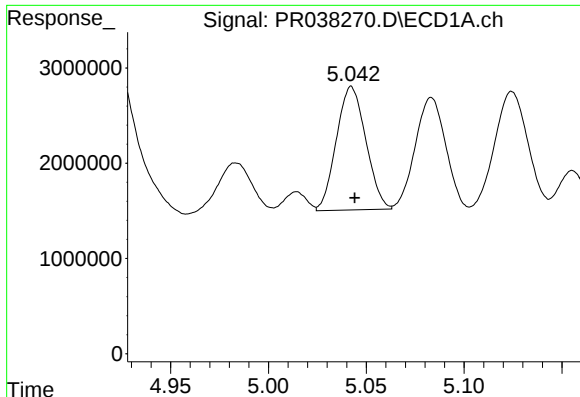
#17 AR-1242-2

R.T.: 4.869 min
Delta R.T.: 0.000 min
Response: 29179472
Conc: 313.52 ng/ml



#17 AR-1242-2

R.T.: 5.804 min
Delta R.T.: 0.000 min
Response: 101578014
Conc: 402.56 ng/ml



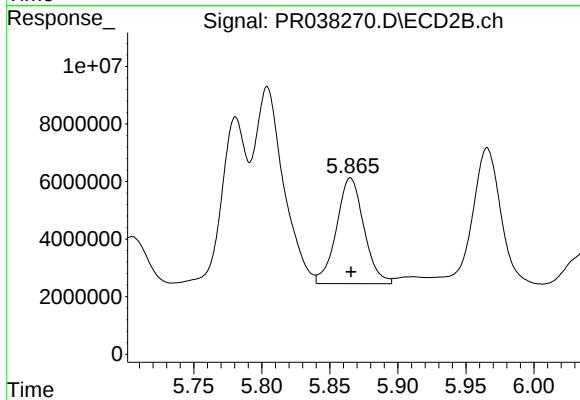
#18 AR-1242-3

R.T.: 5.042 min
Delta R.T.: -0.002 min
Response: 13596111
Conc: 276.12 ng/ml

Instrument :
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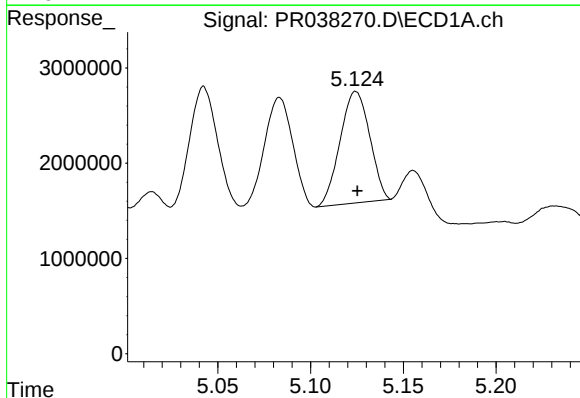
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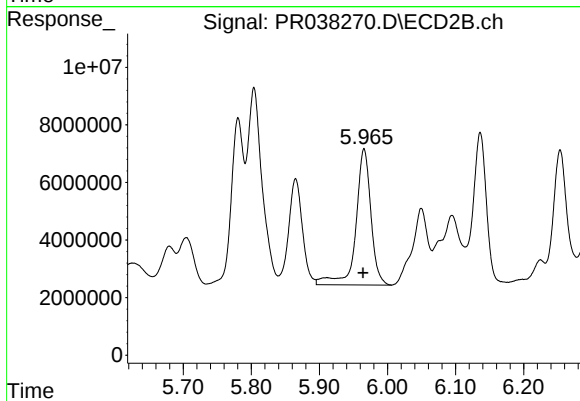
#18 AR-1242-3

R.T.: 5.865 min
Delta R.T.: 0.000 min
Response: 51595846
Conc: 339.53 ng/ml



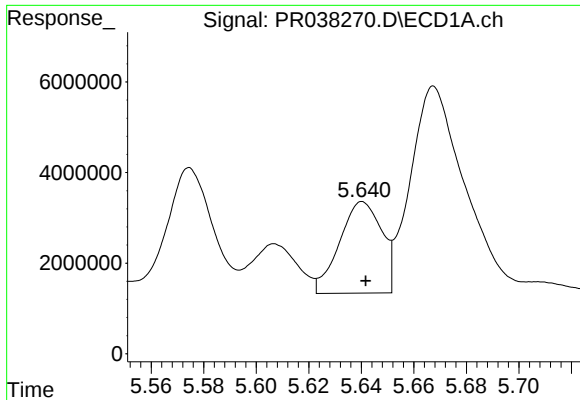
#19 AR-1242-4

R.T.: 5.124 min
Delta R.T.: 0.000 min
Response: 12995482
Conc: 278.66 ng/ml



#19 AR-1242-4

R.T.: 5.966 min
Delta R.T.: 0.002 min
Response: 72819911
Conc: 577.37 ng/ml



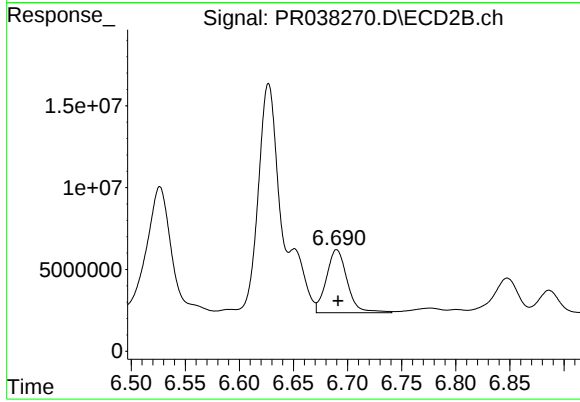
#20 AR-1242-5

R.T.: 5.640 min
Delta R.T.: -0.001 min
Response: 22488148
Conc: 357.95 ng/ml

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#20 AR-1242-5

R.T.: 6.690 min
Delta R.T.: -0.001 min
Response: 51717110
Conc: 376.37 ng/ml