

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051319\
 Data File : PR037842.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 May 2019 13:33
 Operator : SM\MA
 Sample : K2625-09DL 10X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 RI14-3(12-18)DL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 00:43:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR051119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sun May 12 00:51:44 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...	3.801	4.640	2172430	7692752	1.205	1.525 #
2)	SA Decachlor...	8.834	10.422	2111682	4005487	1.107	0.881
Target Compounds							
26)	L6 AR-1254-1	5.680	6.646	71180970	122.0E6	480.825m	506.491m
27)	L6 AR-1254-2	5.826	6.861	58831254	238.5E6	456.879m	624.595 #
28)	L6 AR-1254-3	6.230	7.227	106.5E6	229.5E6	482.475m	543.159m
29)	L6 AR-1254-4	6.458	7.510	73796416	171.9E6	487.454m	556.412
30)	L6 AR-1254-5	6.878	7.927	76861618	177.6E6	392.276m	531.599 #

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

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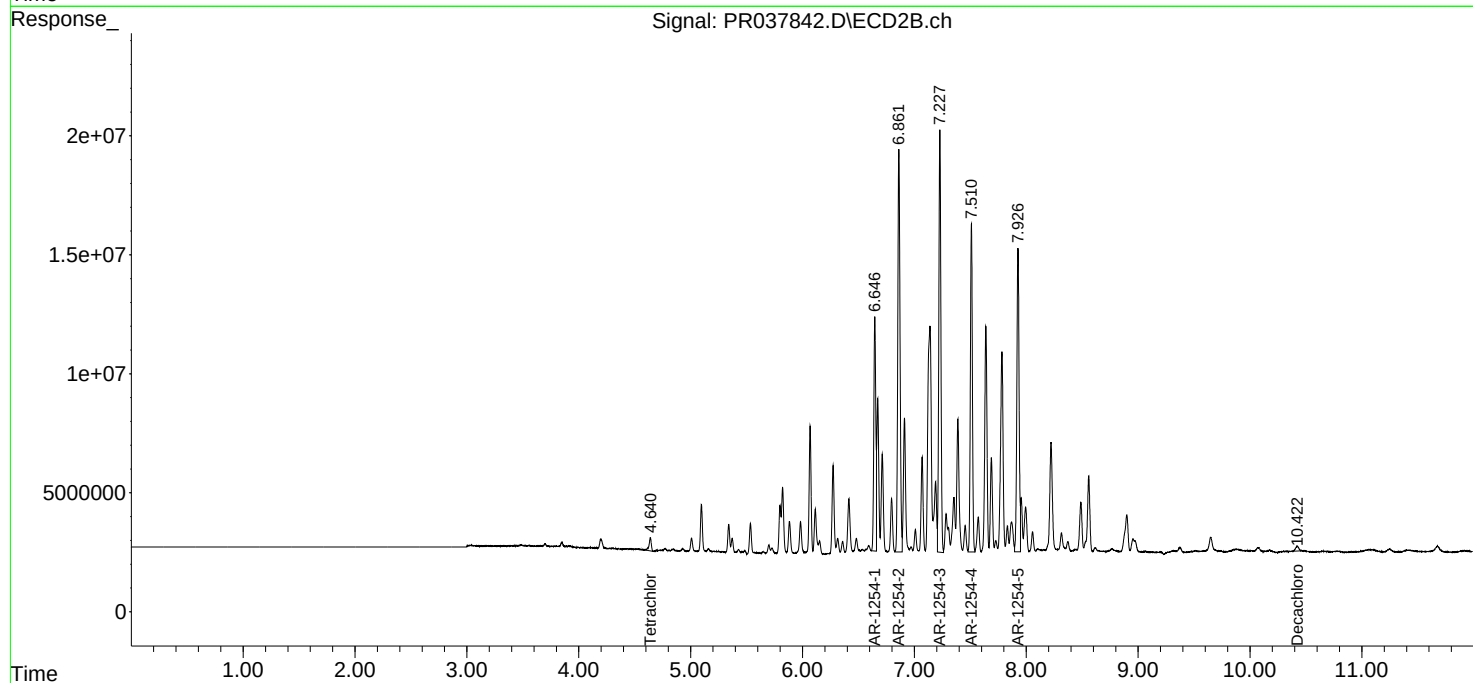
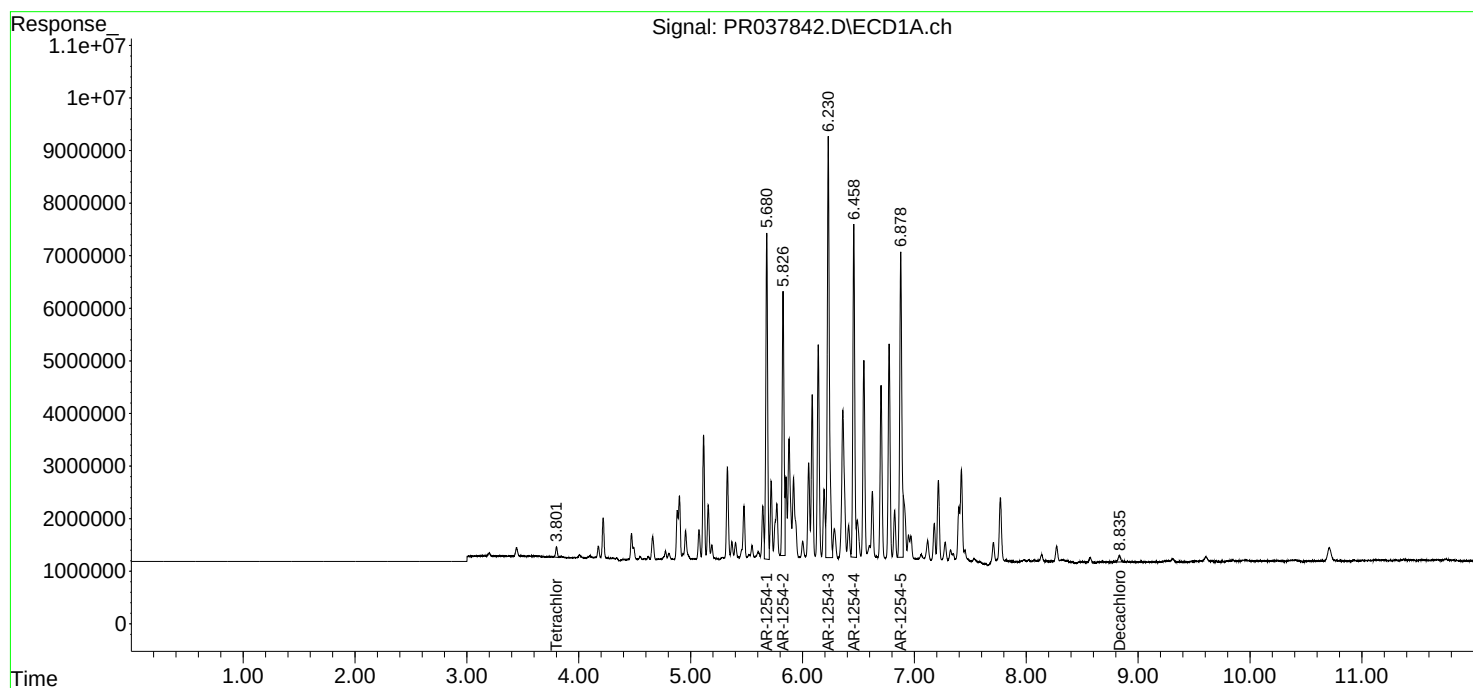
Instrument :
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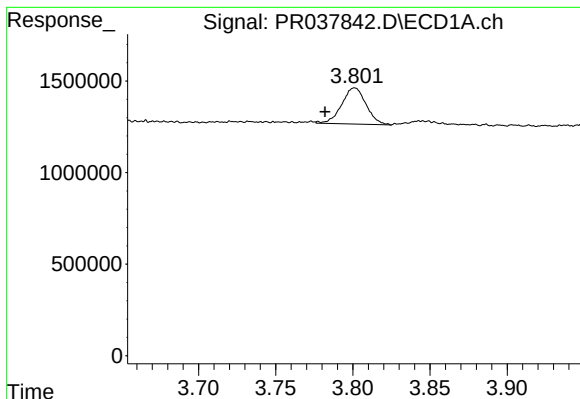
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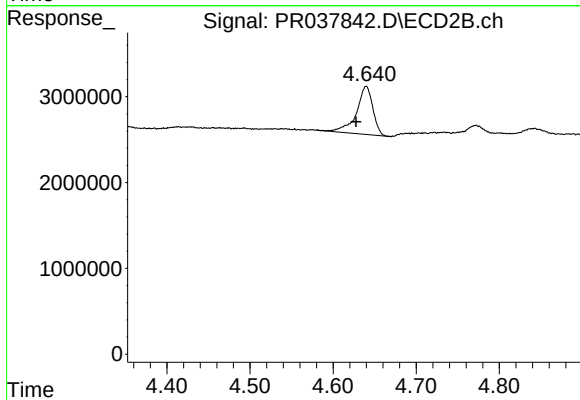
#1 Tetrachloro-m-xylene

R.T.: 3.801 min
Delta R.T.: 0.019 min
Response: 2172430
Conc: 1.21 ng/ml

Instrument :
ECD_R
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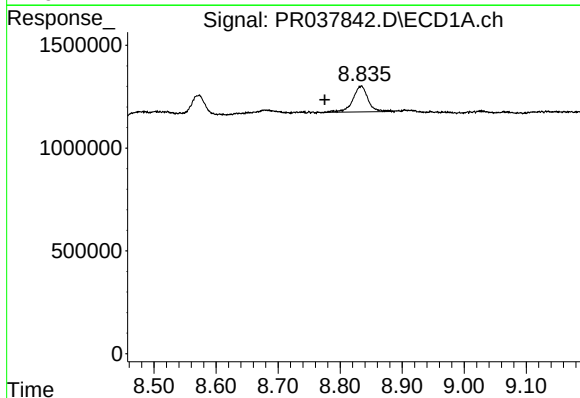
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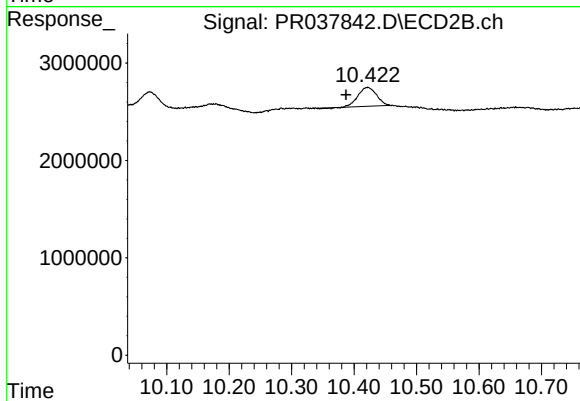
#1 Tetrachloro-m-xylene

R.T.: 4.640 min
Delta R.T.: 0.012 min
Response: 7692752
Conc: 1.53 ng/ml



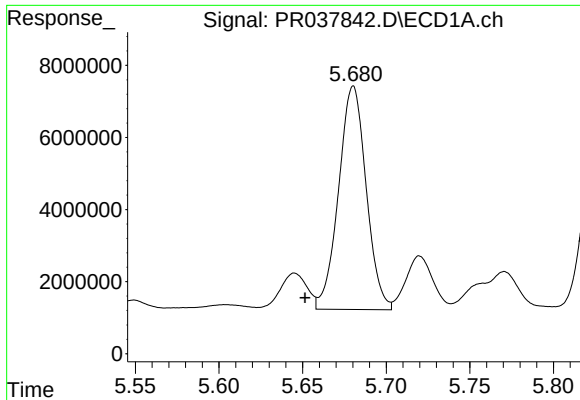
#2 Decachlorobiphenyl

R.T.: 8.834 min
Delta R.T.: 0.059 min
Response: 2111682
Conc: 1.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.422 min
Delta R.T.: 0.034 min
Response: 4005487
Conc: 0.88 ng/ml



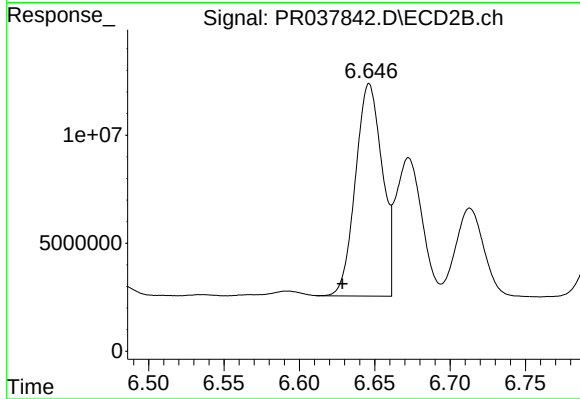
#26 AR-1254-1

R.T.: 5.680 min
Delta R.T.: 0.029 min
Response: 71180970
Conc: 480.82 ng/ml m

Instrument :
ECD_R
ClientSampleId :
R114-3(12-18)DL

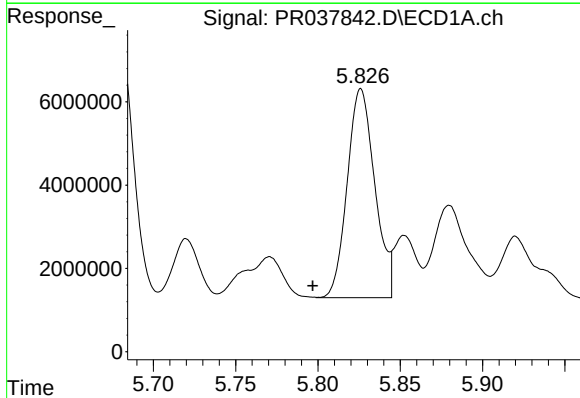
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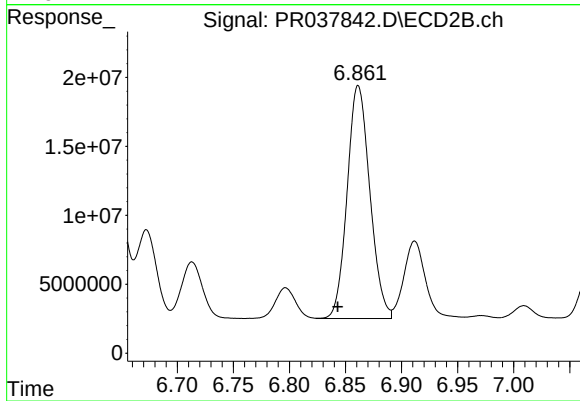
#26 AR-1254-1

R.T.: 6.646 min
Delta R.T.: 0.017 min
Response: 121986508
Conc: 506.49 ng/ml m



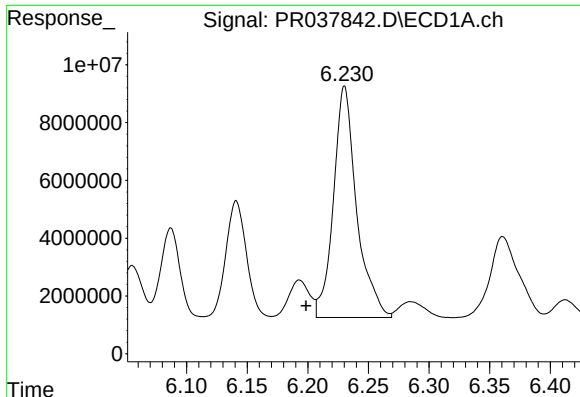
#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: 0.029 min
Response: 58831254
Conc: 456.88 ng/ml m



#27 AR-1254-2

R.T.: 6.861 min
Delta R.T.: 0.018 min
Response: 238459436
Conc: 624.60 ng/ml



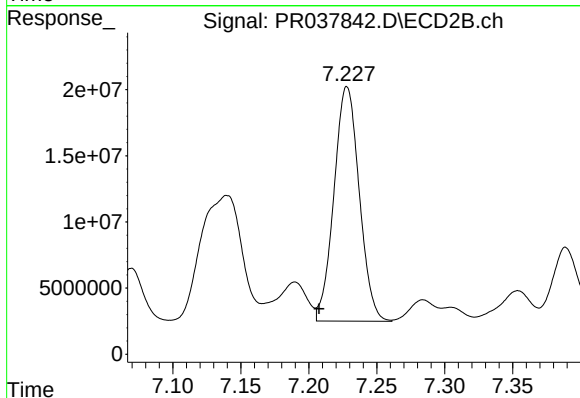
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: 0.031 min
Response: 106506136
Conc: 482.47 ng/ml m

Instrument :
ECD_R
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R114-3(12-18)DL

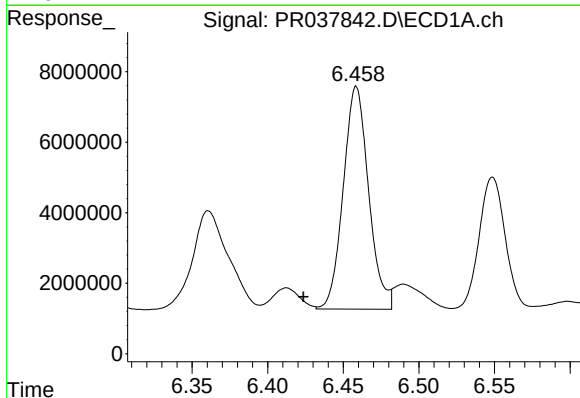
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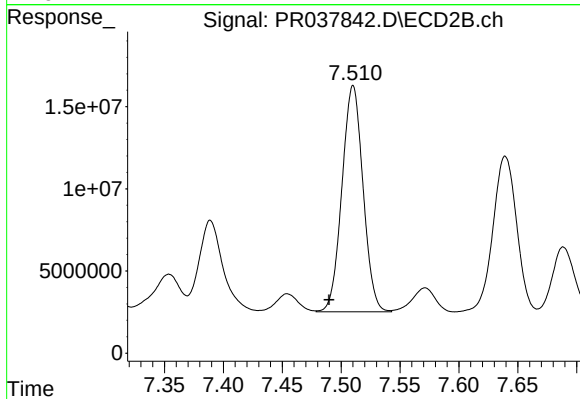
#28 AR-1254-3

R.T.: 7.227 min
Delta R.T.: 0.020 min
Response: 229545328
Conc: 543.16 ng/ml m



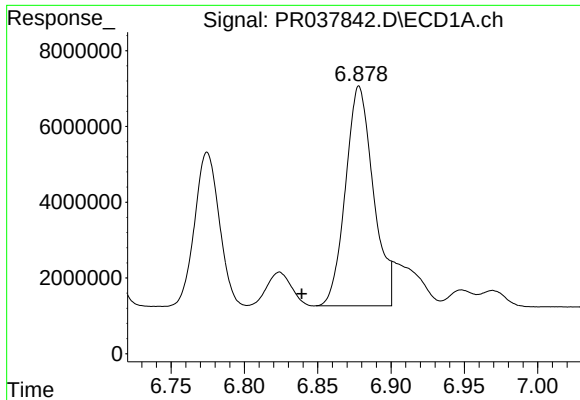
#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: 0.034 min
Response: 73796416
Conc: 487.45 ng/ml m



#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: 0.020 min
Response: 171909714
Conc: 556.41 ng/ml



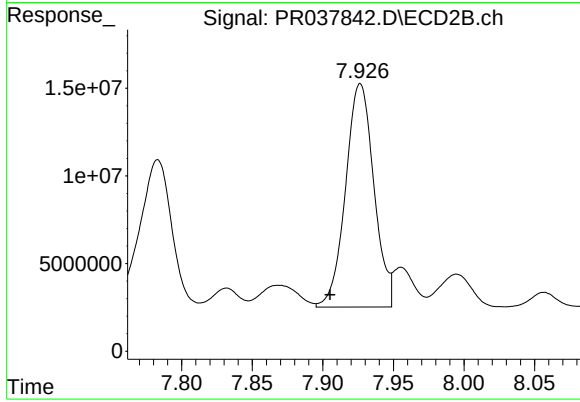
#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.039 min
Response: 76861618
Conc: 392.28 ng/ml m

Instrument :
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#30 AR-1254-5

R.T.: 7.927 min
Delta R.T.: 0.021 min
Response: 177600577
Conc: 531.60 ng/ml