

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101318\
 Data File : PR032843.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Oct 2018 13:07
 Operator : SM\SJ
 Sample : J5365-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 CY-1

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 12 14:29:52 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101118.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 12 12:00:10 2018
 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...	4.497	3.782	108.7E6	249.9E6	6.852m	5.475m
2) SA Decachlor...	10.115	8.748	26311387	66753610	2.092m	1.475m#
Target Compounds						
16) L4 AR-1242-1	5.645	4.858	66699743	82978935	138.111m	60.695m#
17) L4 AR-1242-2	5.669	4.877	89777065	156.4E6	132.514m	75.631m#
18) L4 AR-1242-3	5.729	5.050	59242941	68897822	140.663	66.033m#
19) L4 AR-1242-4	5.825	5.092	43141607	49367810	123.326m	50.196 #
20) L4 AR-1242-5	6.546	5.616	37043316	33148203	91.170m	26.154 #

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

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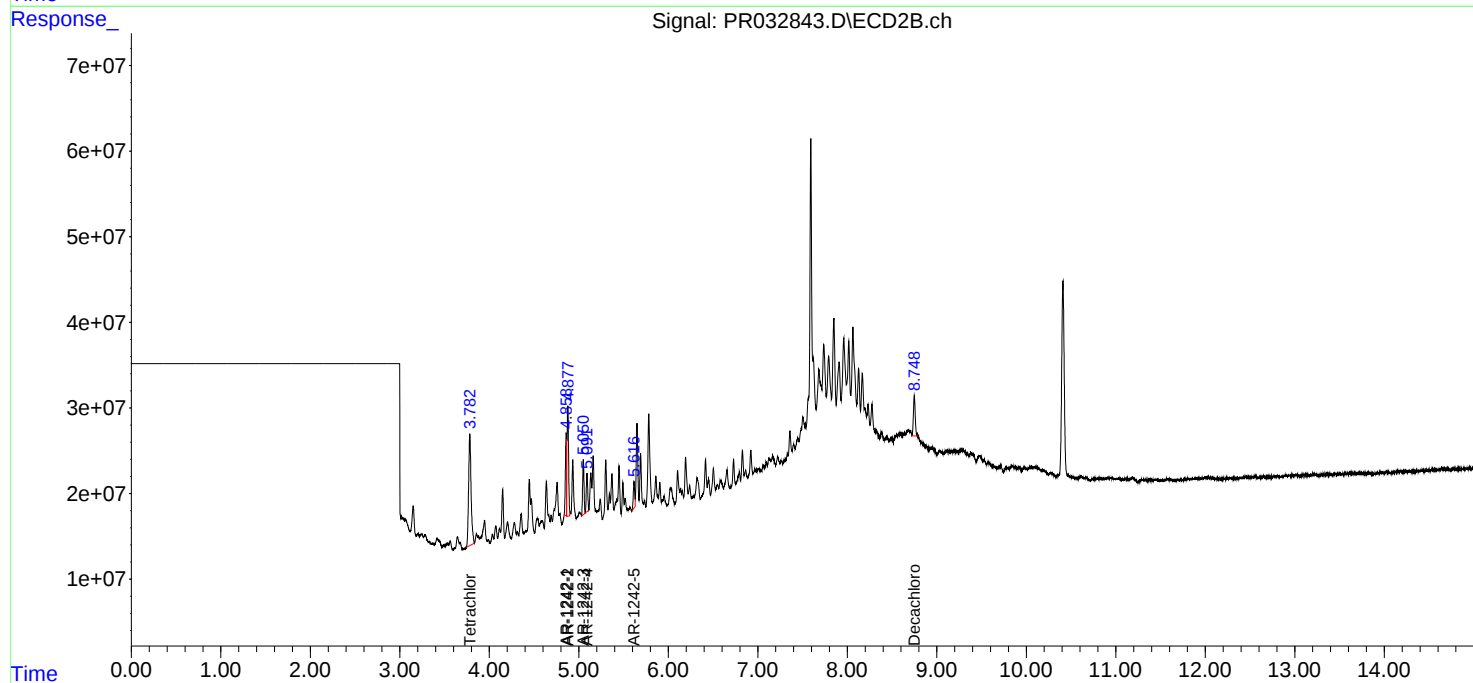
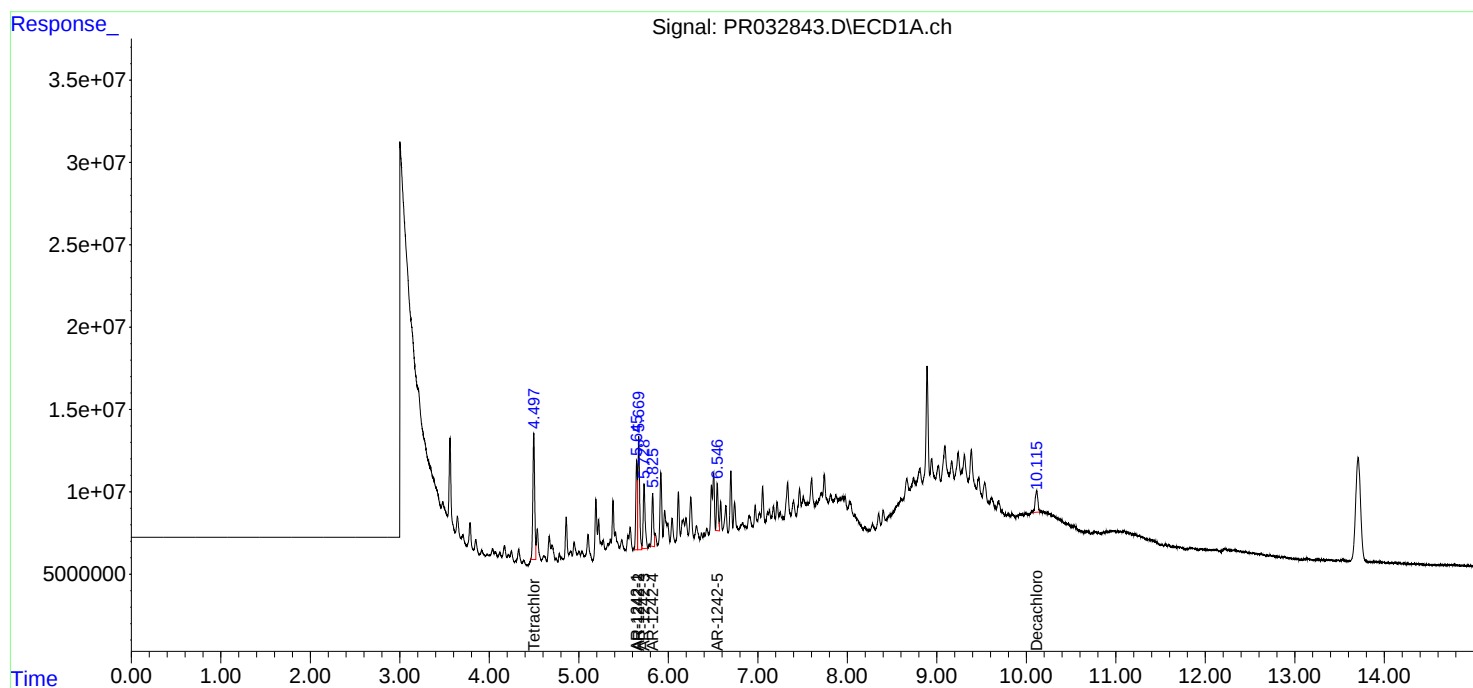
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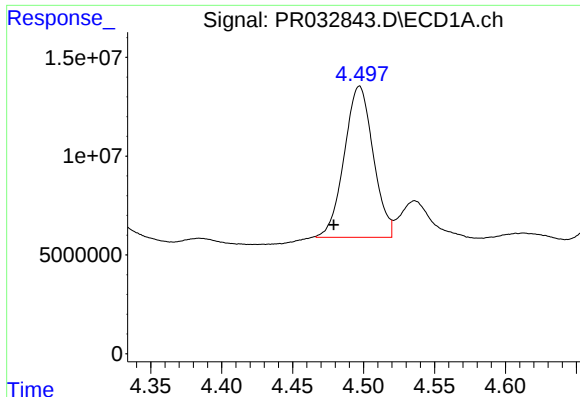
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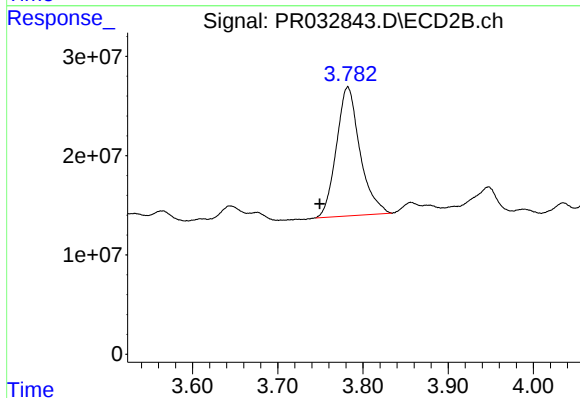
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.018 min
Response: 108678524
Conc: 6.85 ng/ml m

Instrument :
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ClientSampleId :
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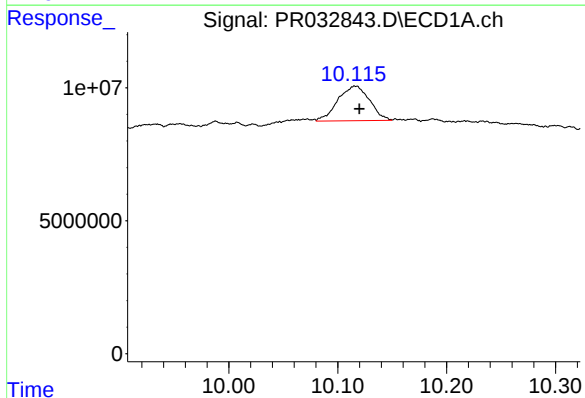
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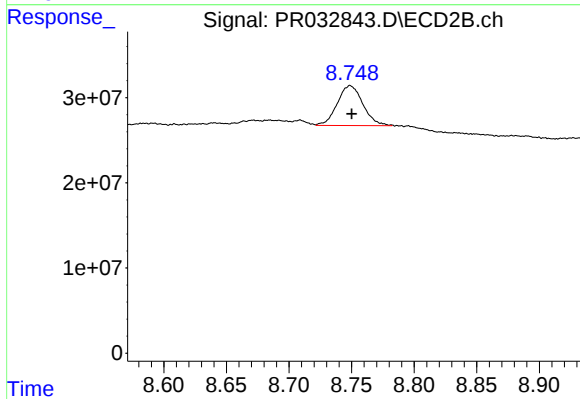
#1 Tetrachloro-m-xylene

R.T.: 3.782 min
Delta R.T.: 0.033 min
Response: 249898538
Conc: 5.48 ng/ml m



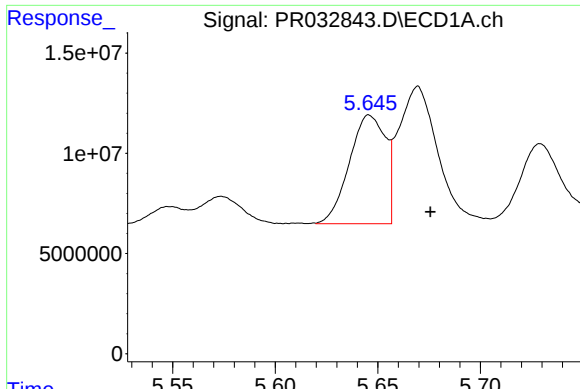
#2 Decachlorobiphenyl

R.T.: 10.115 min
Delta R.T.: -0.005 min
Response: 26311387
Conc: 2.09 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.748 min
Delta R.T.: -0.002 min
Response: 66753610
Conc: 1.48 ng/ml m



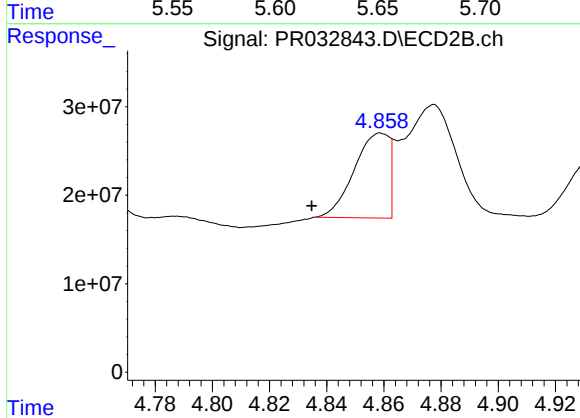
#16 AR-1242-1

R.T.: 5.645 min
Delta R.T.: -0.031 min
Response: 66699743
Conc: 138.11 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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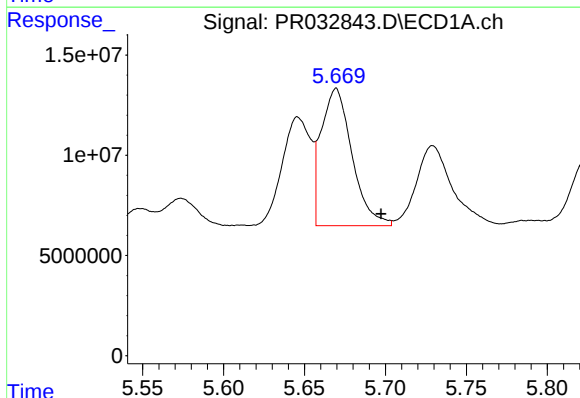
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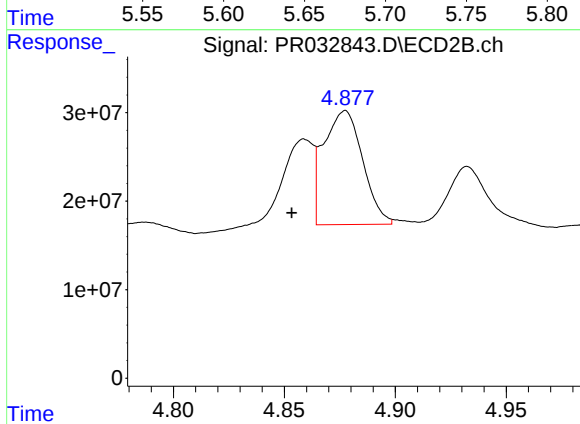
#16 AR-1242-1

R.T.: 4.858 min
Delta R.T.: 0.024 min
Response: 82978935
Conc: 60.69 ng/ml m



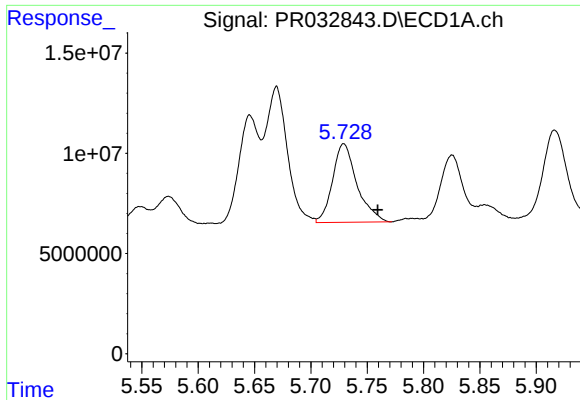
#17 AR-1242-2

R.T.: 5.669 min
Delta R.T.: -0.028 min
Response: 89777065
Conc: 132.51 ng/ml m



#17 AR-1242-2

R.T.: 4.877 min
Delta R.T.: 0.024 min
Response: 156377828
Conc: 75.63 ng/ml m



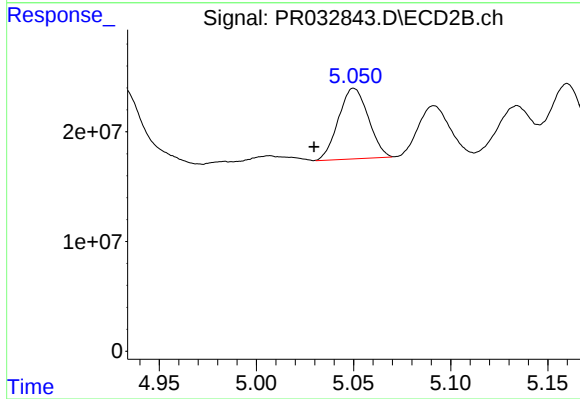
#18 AR-1242-3

R.T.: 5.729 min
Delta R.T.: -0.030 min
Response: 59242941
Conc: 140.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
CY-1

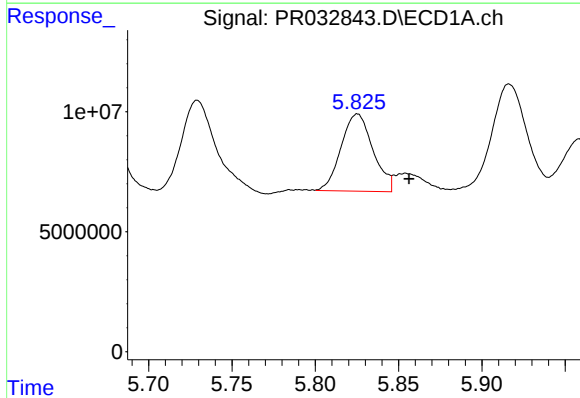
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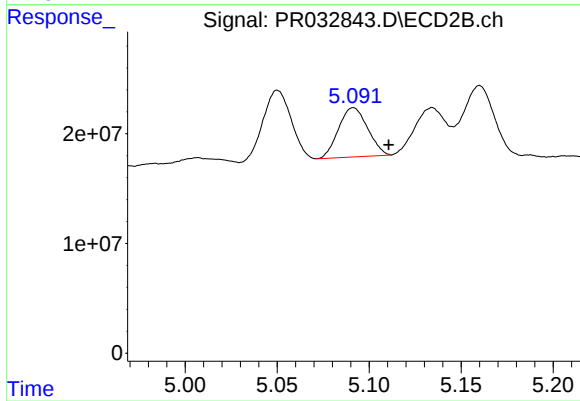
#18 AR-1242-3

R.T.: 5.050 min
Delta R.T.: 0.020 min
Response: 68897822
Conc: 66.03 ng/ml m



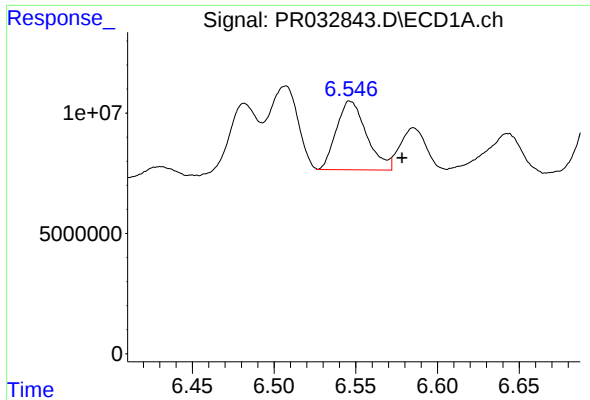
#19 AR-1242-4

R.T.: 5.825 min
Delta R.T.: -0.032 min
Response: 43141607
Conc: 123.33 ng/ml m



#19 AR-1242-4

R.T.: 5.092 min
Delta R.T.: -0.019 min
Response: 49367810
Conc: 50.20 ng/ml



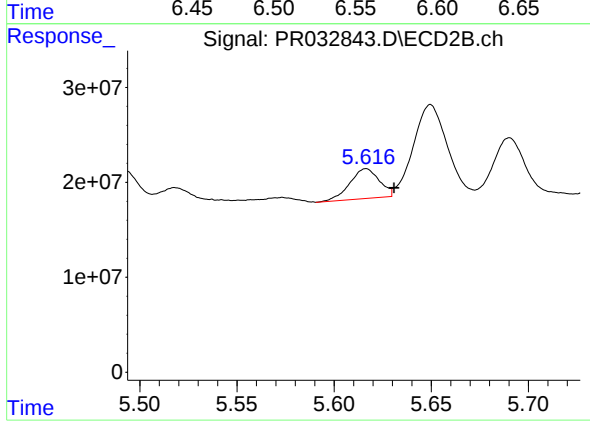
#20 AR-1242-5

R.T.: 6.546 min
Delta R.T.: -0.033 min
Response: 37043316
Conc: 91.17 ng/ml m

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#20 AR-1242-5

R.T.: 5.616 min
Delta R.T.: -0.014 min
Response: 33148203
Conc: 26.15 ng/ml