

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR071618\
 Data File : PR030364.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jul 2018 04:35
 Operator : MA/SM
 Sample : AR1254 MDL
 Misc : 25PPB MDL ECD_R WATER
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 AR1254 MDL

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 17 08:20:28 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR071618.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 17 04:28:56 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...	4.557	3.698	572.4E6	725.1E6	16.565	14.988
2) SA Decachlor...	10.323	8.610	577.0E6	346.8E6	19.055	17.458
Target Compounds						
26) L6 AR-1254-1	5.987	4.991	15729869	27164633	25.844	26.297
27) L6 AR-1254-2	6.784	5.690	52824988	63989875	31.145	28.291
28) L6 AR-1254-3	7.149	6.088	50310408	97835457	28.493m	26.889m
29) L6 AR-1254-4	7.432	6.313	41536489	72543987	27.983m	26.462m
30) L6 AR-1254-5	7.850	6.722	37444427	63166031	26.666	23.705

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

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ALS Vial : 44 Sample Multiplier: 1

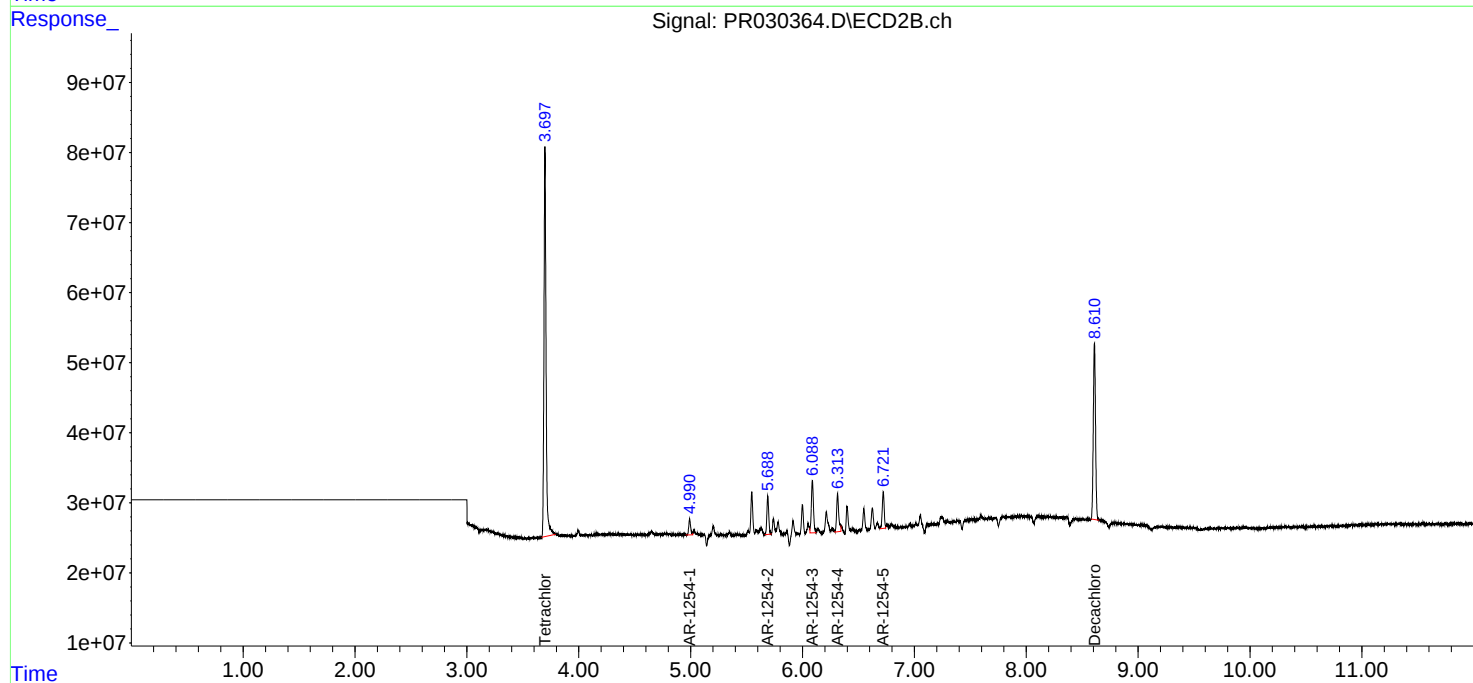
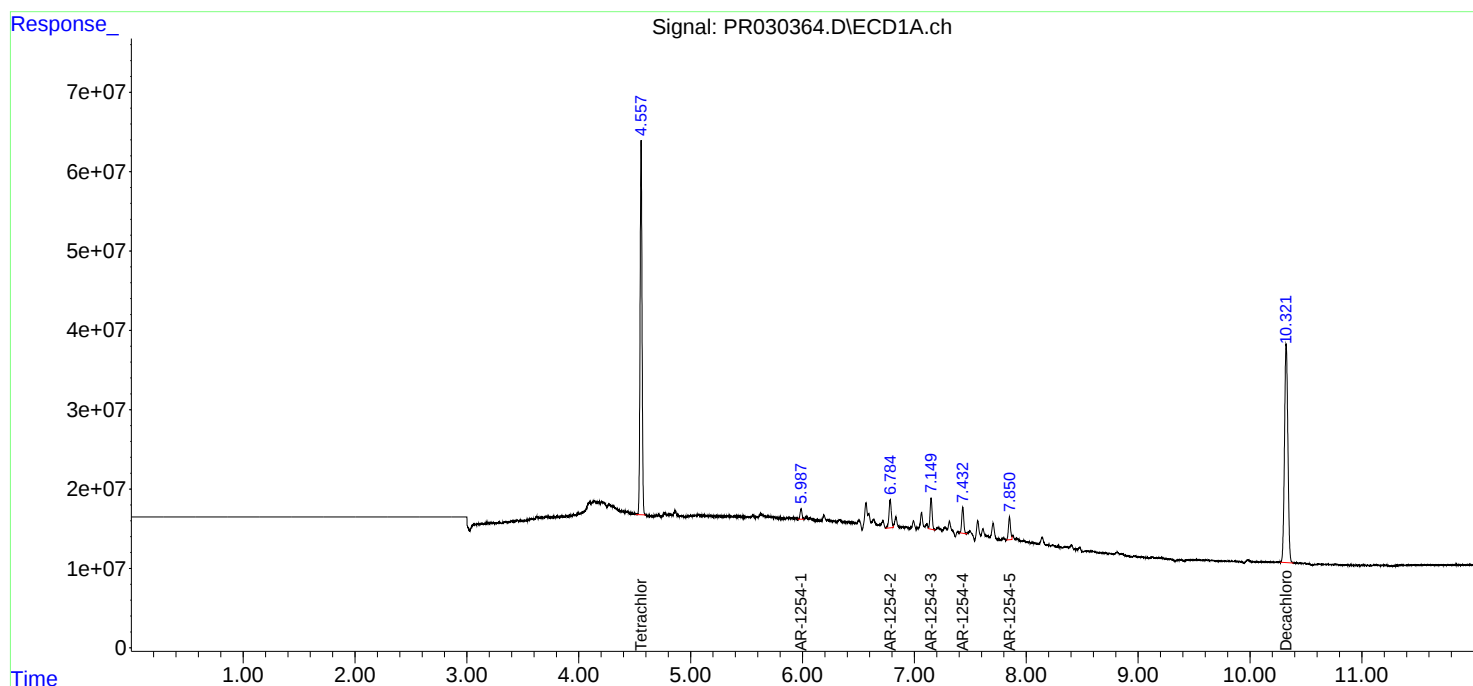
Instrument :
ECD_R
ClientSampled :
AR1254 MDL

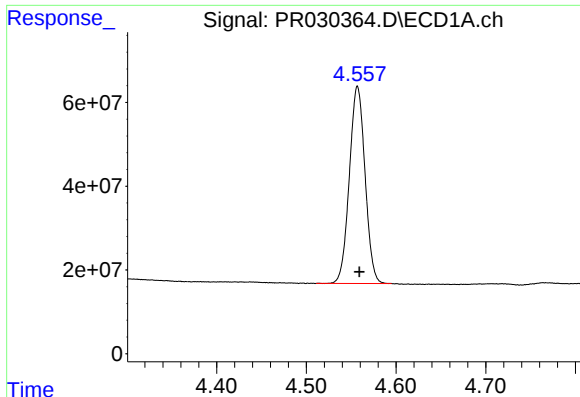
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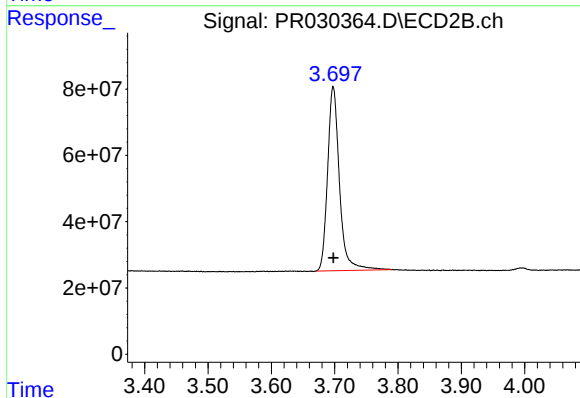
#1 Tetrachloro-m-xylene

R.T.: 4.557 min
Delta R.T.: -0.002 min
Response: 572441889
Conc: 16.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

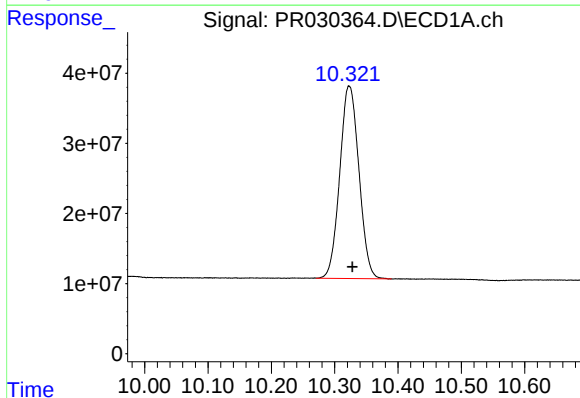
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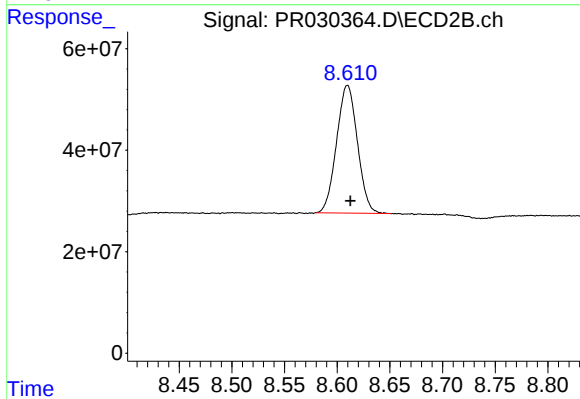
#1 Tetrachloro-m-xylene

R.T.: 3.698 min
Delta R.T.: 0.000 min
Response: 725066776
Conc: 14.99 ng/ml



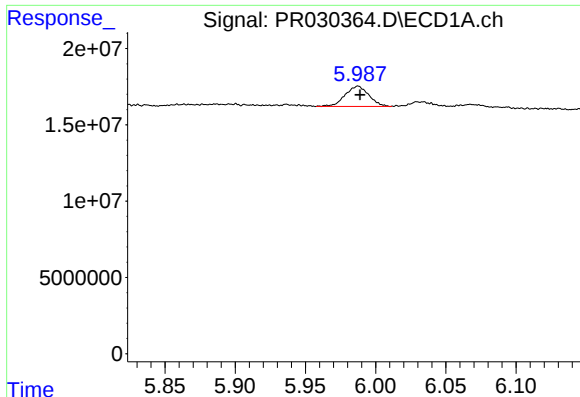
#2 Decachlorobiphenyl

R.T.: 10.323 min
Delta R.T.: -0.005 min
Response: 576979536
Conc: 19.05 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.610 min
Delta R.T.: -0.003 min
Response: 346793714
Conc: 17.46 ng/ml



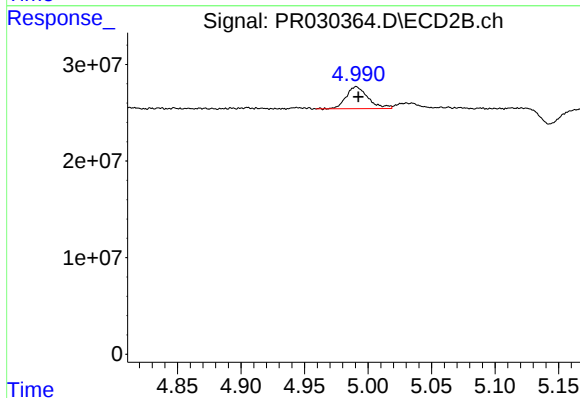
#26 AR-1254-1

R.T.: 5.987 min
Delta R.T.: -0.001 min
Response: 15729869
Conc: 25.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

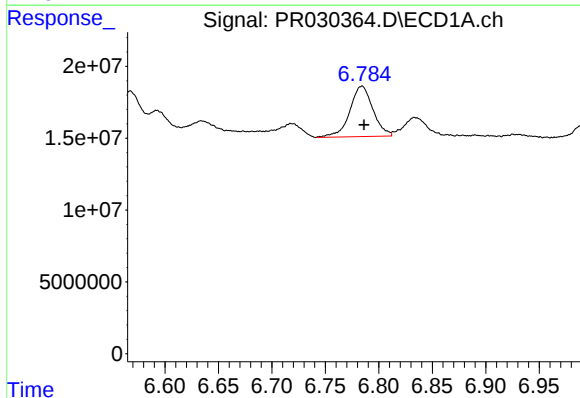
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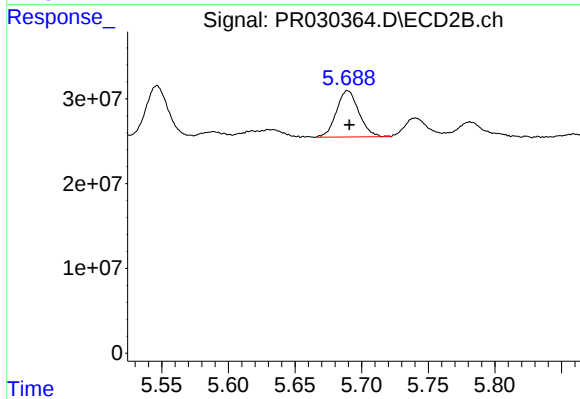
#26 AR-1254-1

R.T.: 4.991 min
Delta R.T.: -0.002 min
Response: 27164633
Conc: 26.30 ng/ml



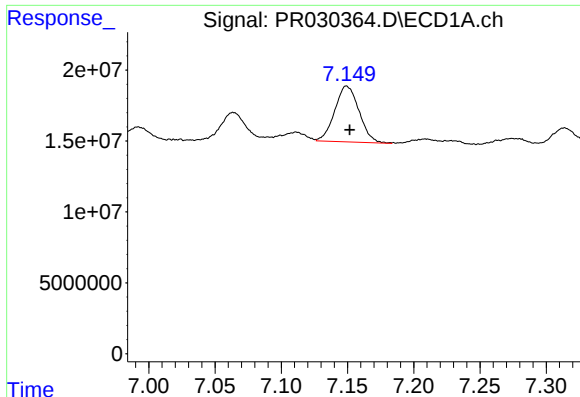
#27 AR-1254-2

R.T.: 6.784 min
Delta R.T.: -0.002 min
Response: 52824988
Conc: 31.15 ng/ml



#27 AR-1254-2

R.T.: 5.690 min
Delta R.T.: -0.001 min
Response: 63989875
Conc: 28.29 ng/ml



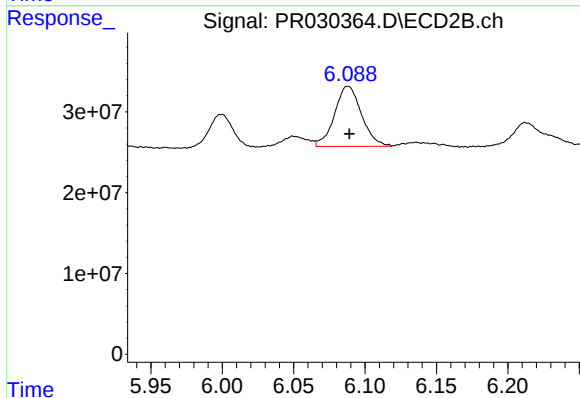
#28 AR-1254-3

R.T.: 7.149 min
Delta R.T.: -0.003 min
Response: 50310408
Conc: 28.49 ng/ml m

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

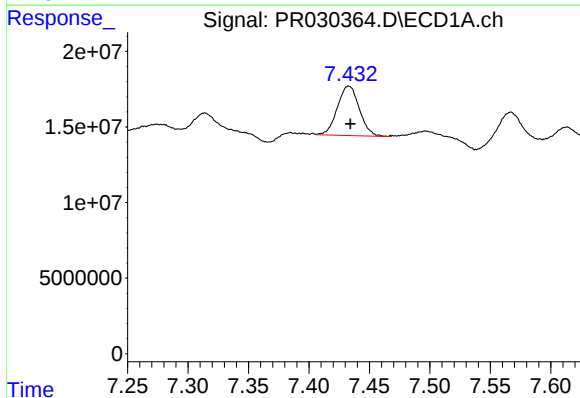
Manual Integrations
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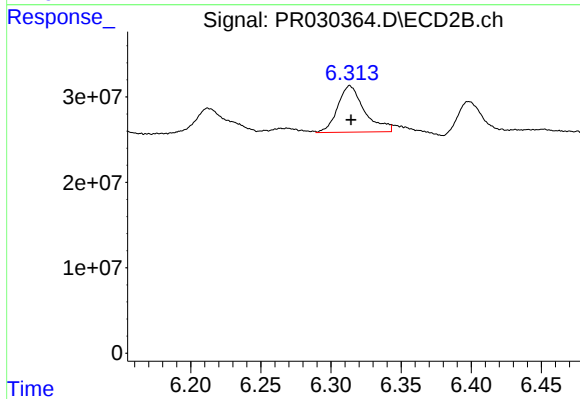
#28 AR-1254-3

R.T.: 6.088 min
Delta R.T.: -0.001 min
Response: 97835457
Conc: 26.89 ng/ml m



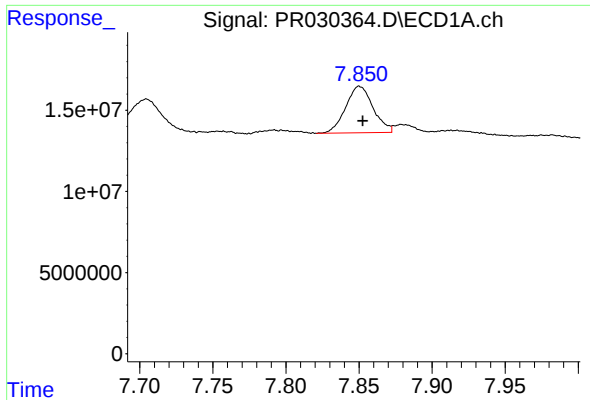
#29 AR-1254-4

R.T.: 7.432 min
Delta R.T.: -0.002 min
Response: 41536489
Conc: 27.98 ng/ml m



#29 AR-1254-4

R.T.: 6.313 min
Delta R.T.: -0.001 min
Response: 72543987
Conc: 26.46 ng/ml m



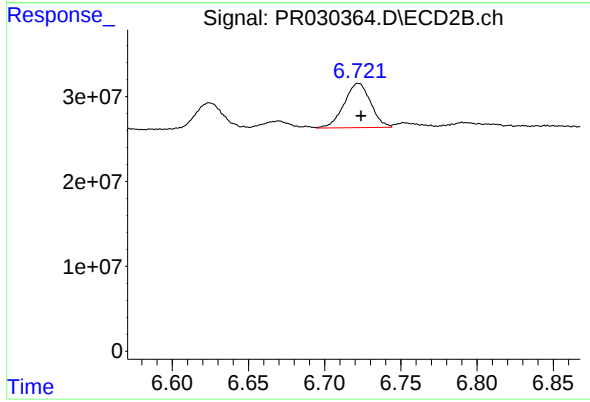
#30 AR-1254-5

R.T.: 7.850 min
Delta R.T.: -0.002 min
Response: 37444427
Conc: 26.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
AR1254 MDL

Manual Integrations
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#30 AR-1254-5

R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 63166031
Conc: 23.70 ng/ml