

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070918\
 Data File : PR030083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2018 15:15
 Operator : MA/SM
 Sample : J3881-09
 Misc :
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SURCHARGE-SP-25

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 09 02:17:21 2018
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD_R\Method\PR070518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 03 19:13:30 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...	4.564	3.709	263.3E6	499.1E6	10.204	11.568
2) SA Decachlor...	10.331	8.629	605.1E6	323.5E6	23.429	15.596 #
Target Compounds						
26) L6 AR-1254-1	5.994	5.003	105.4E6	261.8E6	192.204	205.420
27) L6 AR-1254-2	6.789	5.703	651.3E6	706.6E6	417.361	251.046 #
28) L6 AR-1254-3	7.157	6.101	609.8E6	1438.3E6	356.325	341.932
29) L6 AR-1254-4	7.438	6.325	368.2E6	583.1E6	275.059	222.424
30) L6 AR-1254-5	7.856	6.736	619.3E6	895.0E6	391.776	303.244

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

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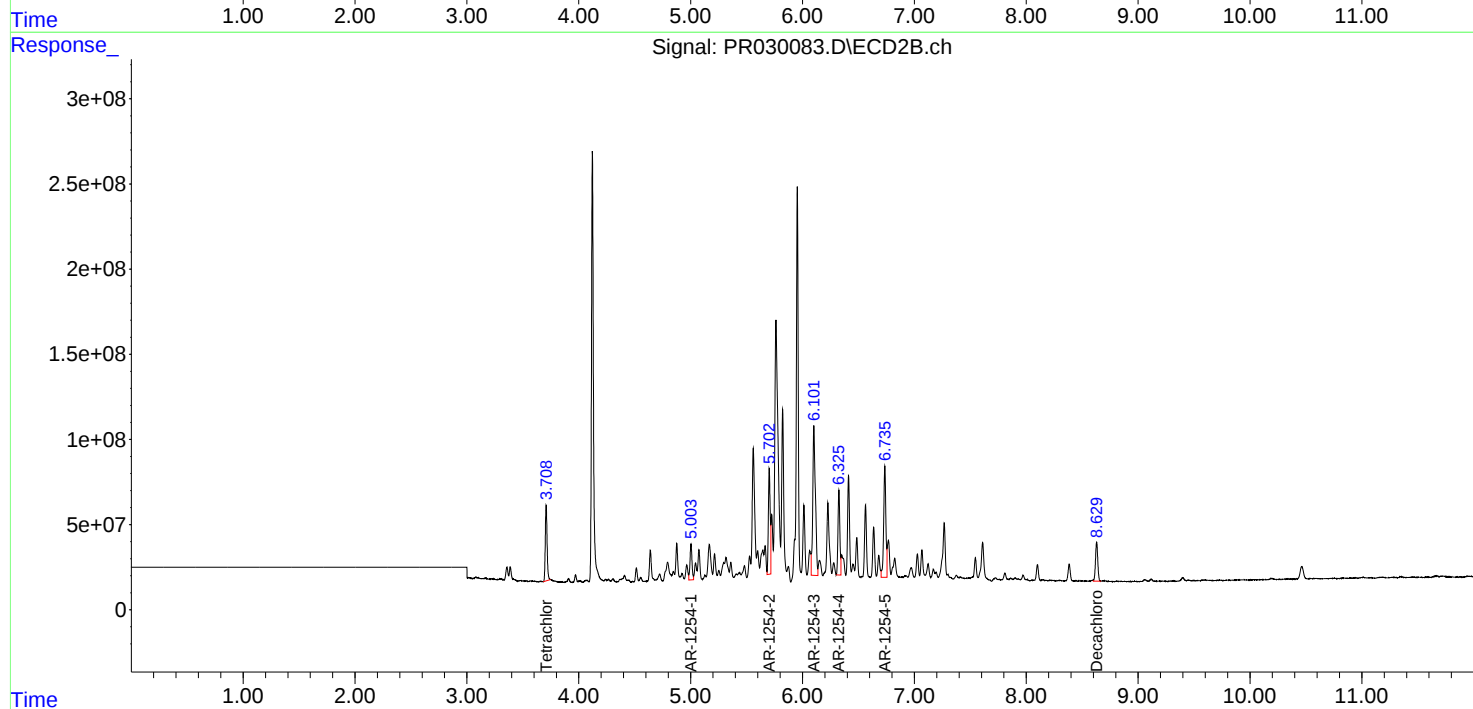
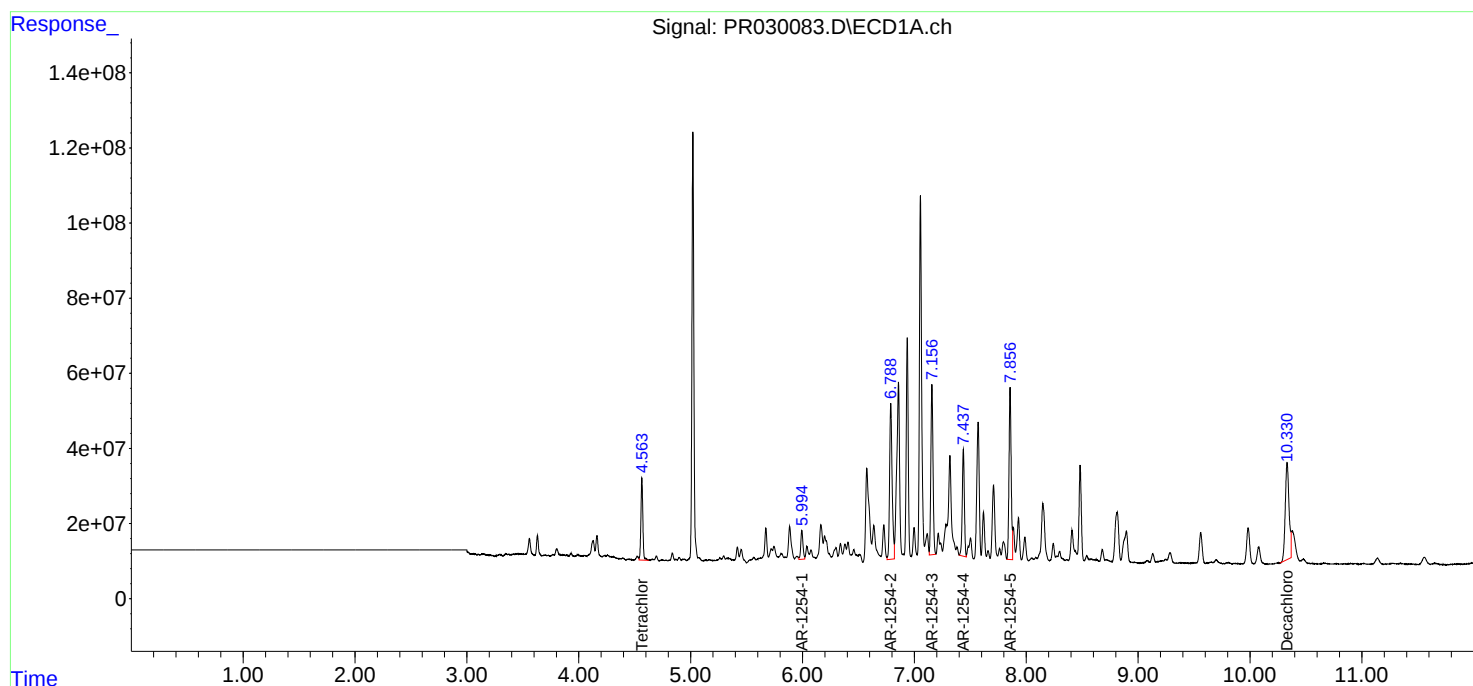
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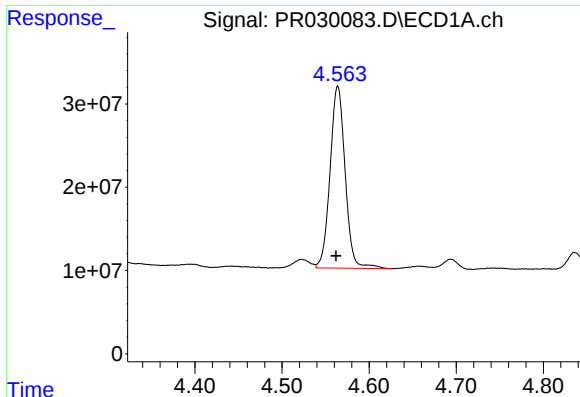
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Integration File signal 2: autoint2.e
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

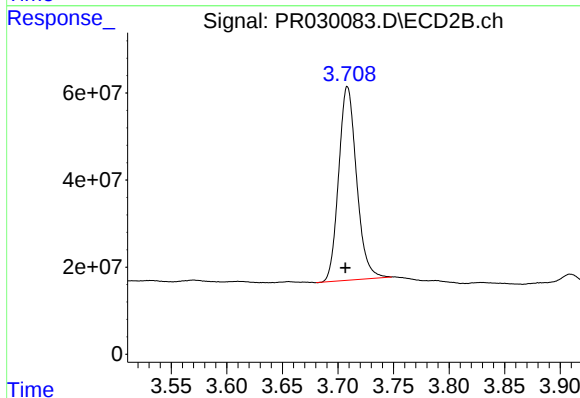
R.T.: 4.564 min
Delta R.T.: 0.002 min
Response: 263259462
Conc: 10.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SURCHARGE-SP-25

Manual Integrations
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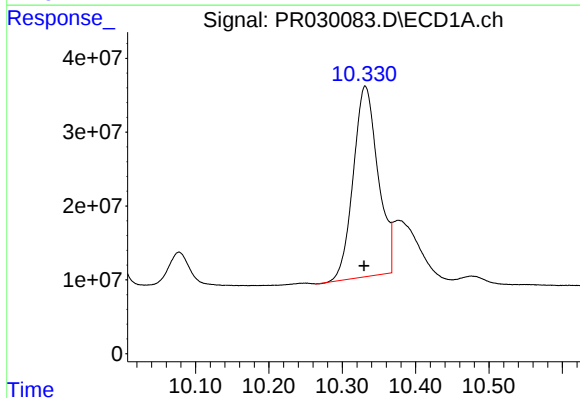
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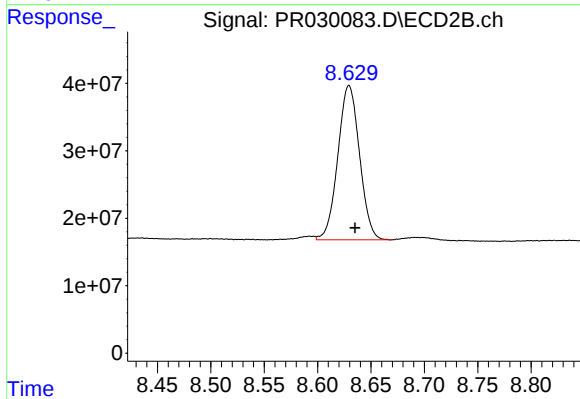
#1 Tetrachloro-m-xylene

R.T.: 3.709 min
Delta R.T.: 0.002 min
Response: 499085251
Conc: 11.57 ng/ml



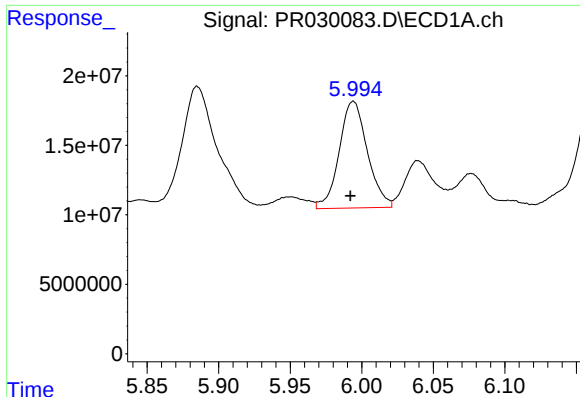
#2 Decachlorobiphenyl

R.T.: 10.331 min
Delta R.T.: 0.002 min
Response: 605080146
Conc: 23.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.629 min
Delta R.T.: -0.006 min
Response: 323540080
Conc: 15.60 ng/ml



#26 AR-1254-1

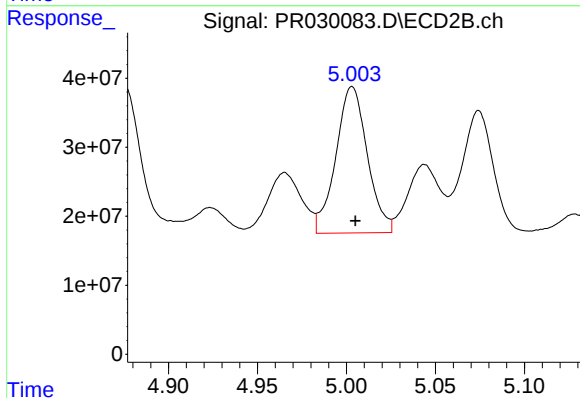
R.T.: 5.994 min
Delta R.T.: 0.002 min
Response: 105379237
Conc: 192.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
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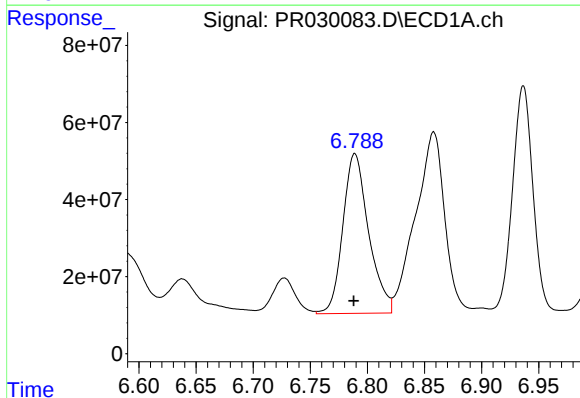
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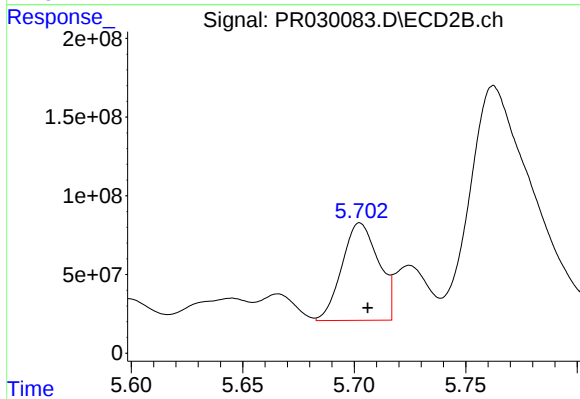
#26 AR-1254-1

R.T.: 5.003 min
Delta R.T.: -0.002 min
Response: 261757563
Conc: 205.42 ng/ml



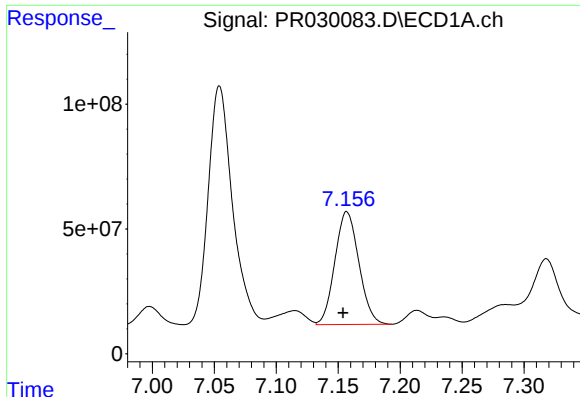
#27 AR-1254-2

R.T.: 6.789 min
Delta R.T.: 0.001 min
Response: 651326793
Conc: 417.36 ng/ml



#27 AR-1254-2

R.T.: 5.703 min
Delta R.T.: -0.003 min
Response: 706562620
Conc: 251.05 ng/ml



#28 AR-1254-3

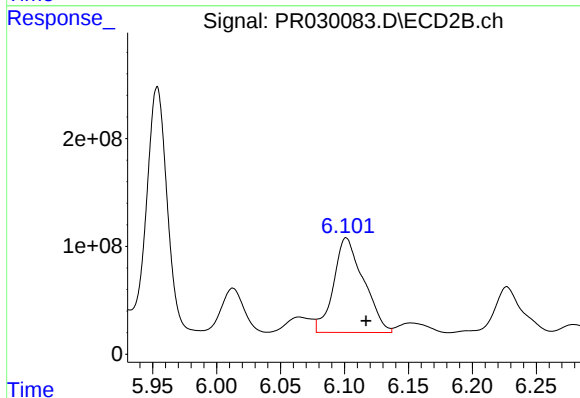
R.T.: 7.157 min
Delta R.T.: 0.003 min
Response: 609771588
Conc: 356.33 ng/ml

Instrument :
ECD_R
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SURCHARGE-SP-25

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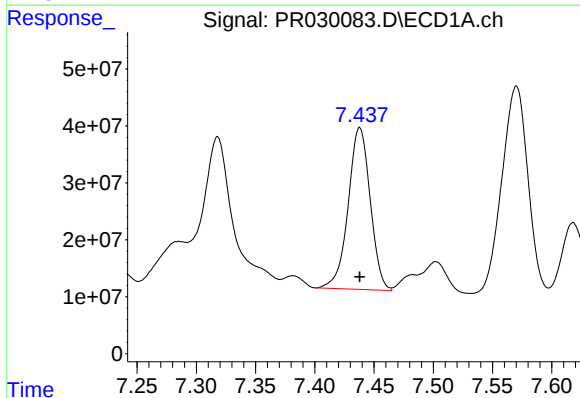
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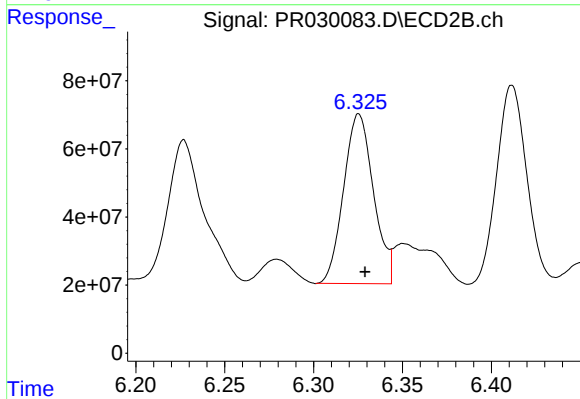
#28 AR-1254-3

R.T.: 6.101 min
Delta R.T.: -0.016 min
Response: 1438315029
Conc: 341.93 ng/ml



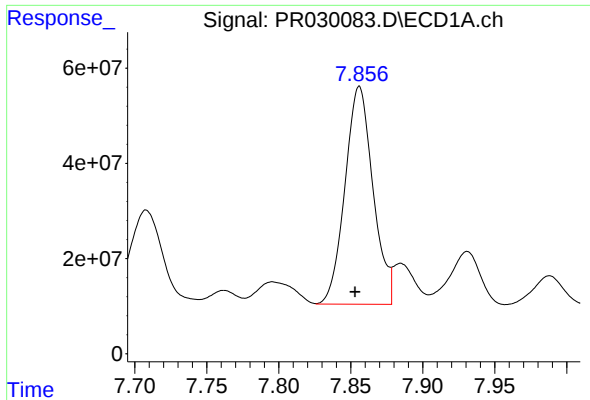
#29 AR-1254-4

R.T.: 7.438 min
Delta R.T.: 0.000 min
Response: 368207980
Conc: 275.06 ng/ml



#29 AR-1254-4

R.T.: 6.325 min
Delta R.T.: -0.004 min
Response: 583140394
Conc: 222.42 ng/ml



#30 AR-1254-5

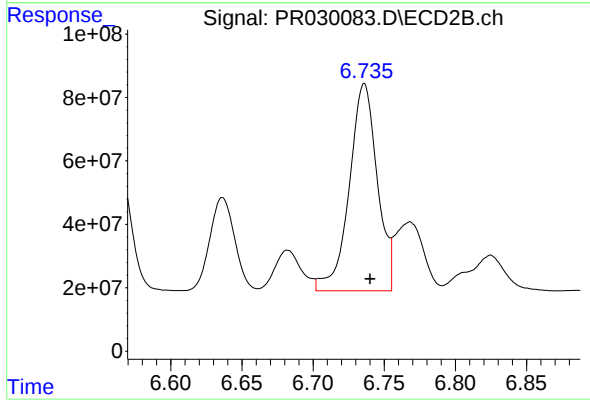
R.T.: 7.856 min
Delta R.T.: 0.003 min
Response: 619279860
Conc: 391.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.004 min
Response: 894953969
Conc: 303.24 ng/ml