

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080619\
 Data File : PR040160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2019 12:27
 Operator : SM\AJ
 Sample : K4151-09
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 DUP-5

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 05 13:16:05 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 05 03:12:12 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...	3.751	4.594	36632767	159.5E6	14.978	15.299
2) SA Decachlor...	8.683	10.319	11294392	44703158	4.653	4.708
Target Compounds						
26) L6 AR-1254-1	5.602	6.590	9639107	32718974	51.627	71.576m#
27) L6 AR-1254-2	5.747	6.806	10713430	53555001	66.764	73.836
28) L6 AR-1254-3	6.143	7.173	24728878	66591888	90.568	82.036
29) L6 AR-1254-4	6.368	7.453	12645163	40500108	61.143	66.576
30) L6 AR-1254-5	6.778	7.868	38537803	72127290	159.416	113.311 #

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

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Acq On : 05 Aug 2019 12:27
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Sample : K4151-09
Misc :
ALS Vial : 12 Sample Multiplier: 1

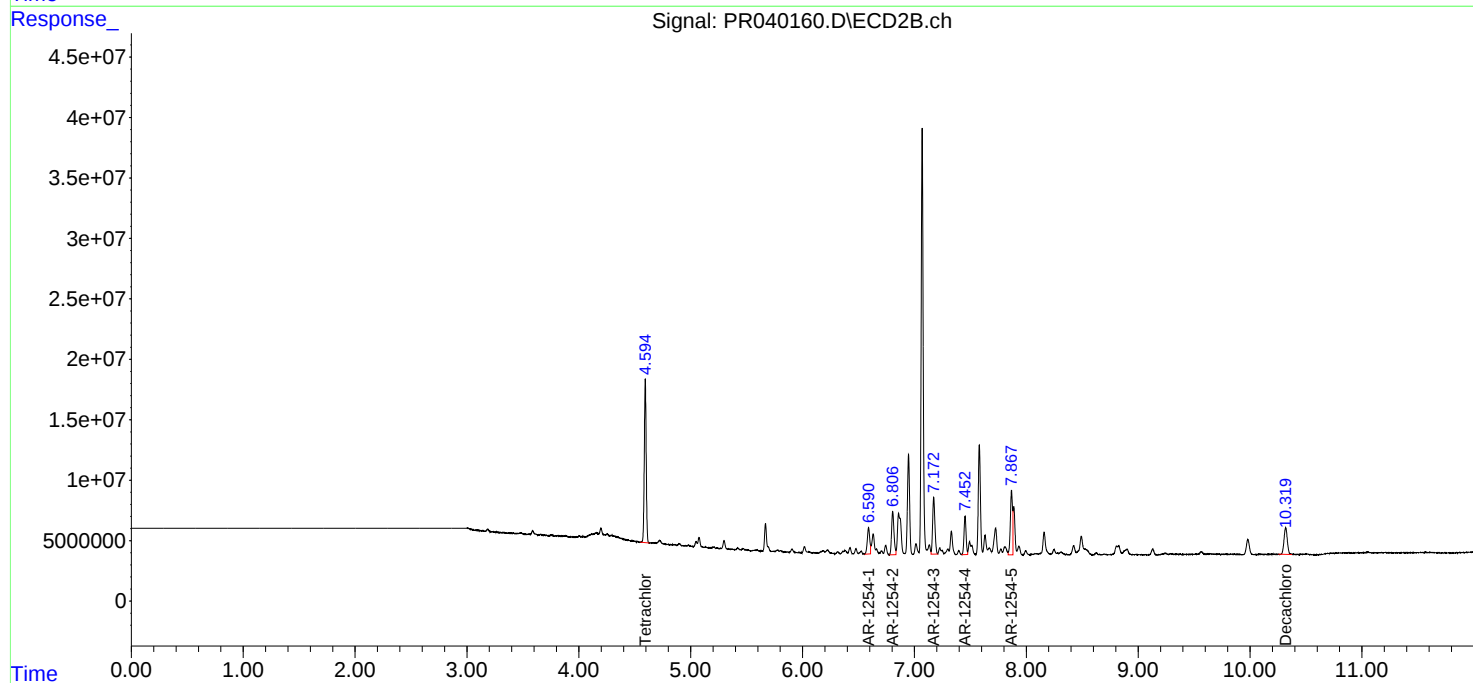
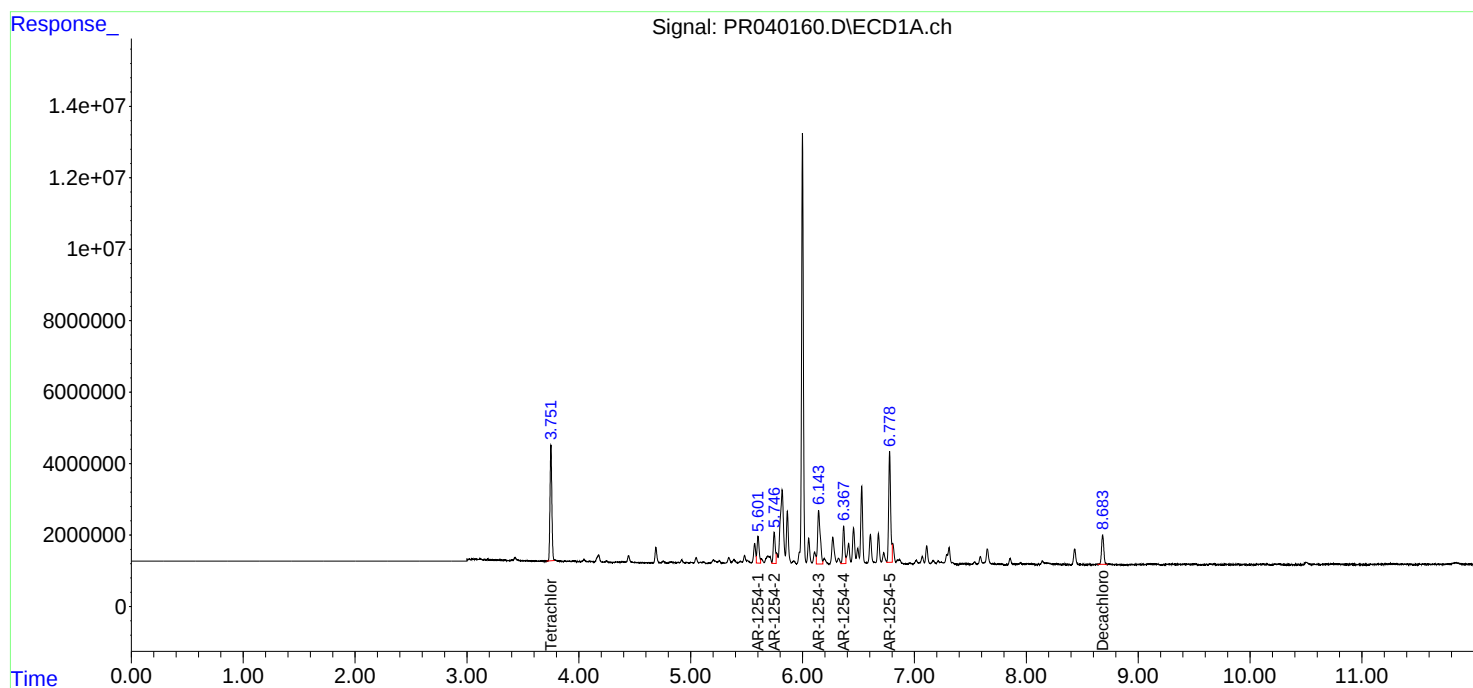
Instrument :
ECD_R
ClientSampled :
DUP-5

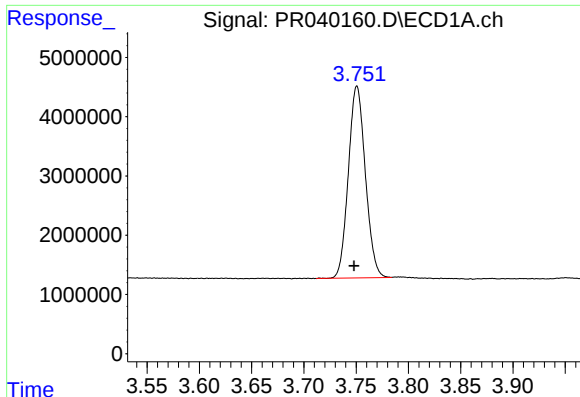
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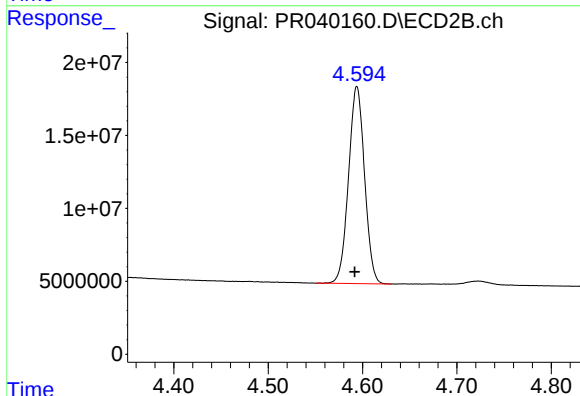
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: 0.003 min
Response: 36632767
Conc: 14.98 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

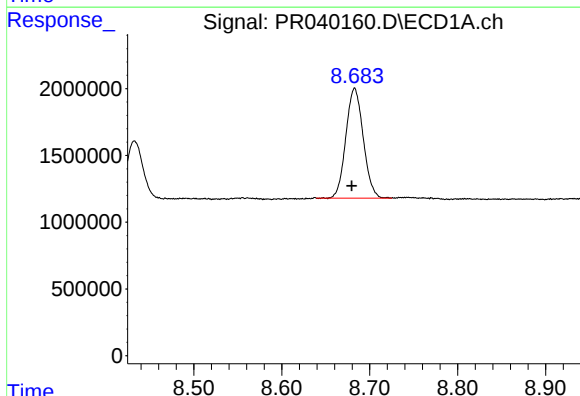
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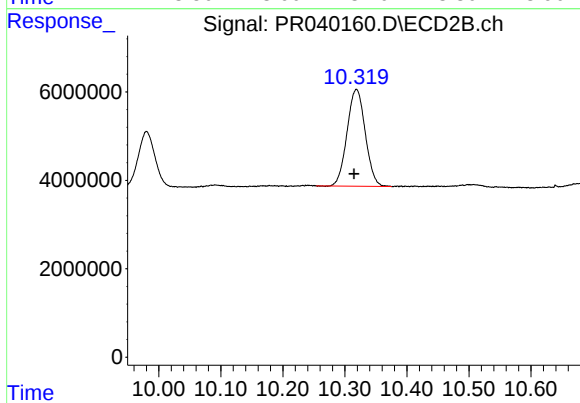
#1 Tetrachloro-m-xylene

R.T.: 4.594 min
Delta R.T.: 0.002 min
Response: 159452106
Conc: 15.30 ng/ml



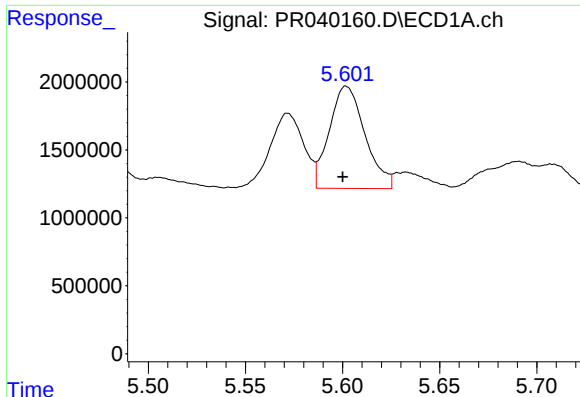
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: 0.003 min
Response: 11294392
Conc: 4.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.319 min
Delta R.T.: 0.004 min
Response: 44703158
Conc: 4.71 ng/ml



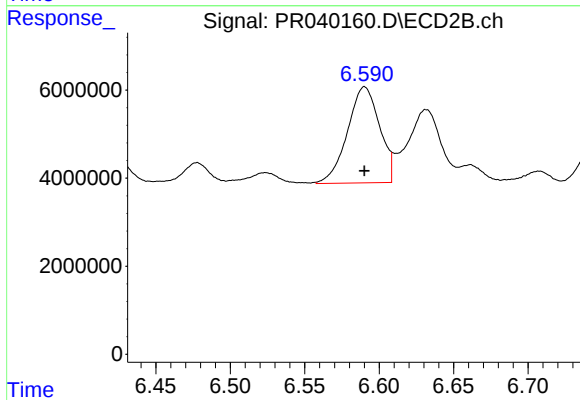
#26 AR-1254-1

R.T.: 5.602 min
Delta R.T.: 0.002 min
Response: 9639107
Conc: 51.63 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

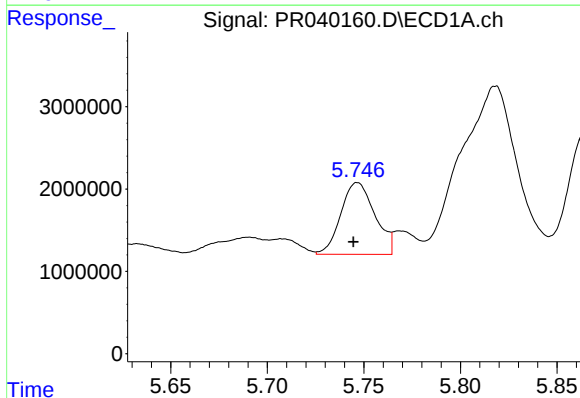
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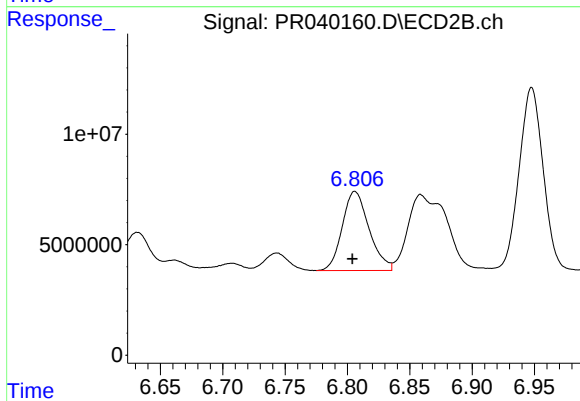
#26 AR-1254-1

R.T.: 6.590 min
Delta R.T.: 0.000 min
Response: 32718974
Conc: 71.58 ng/ml m



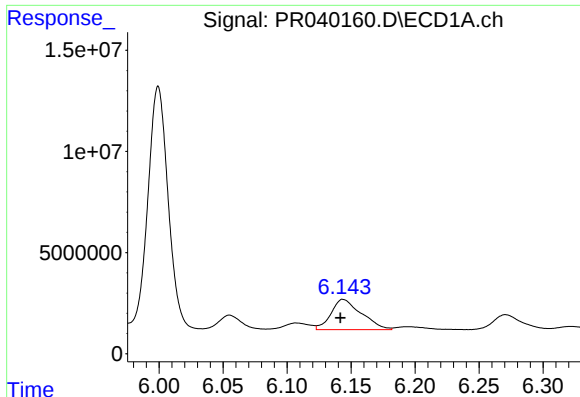
#27 AR-1254-2

R.T.: 5.747 min
Delta R.T.: 0.002 min
Response: 10713430
Conc: 66.76 ng/ml



#27 AR-1254-2

R.T.: 6.806 min
Delta R.T.: 0.002 min
Response: 53555001
Conc: 73.84 ng/ml



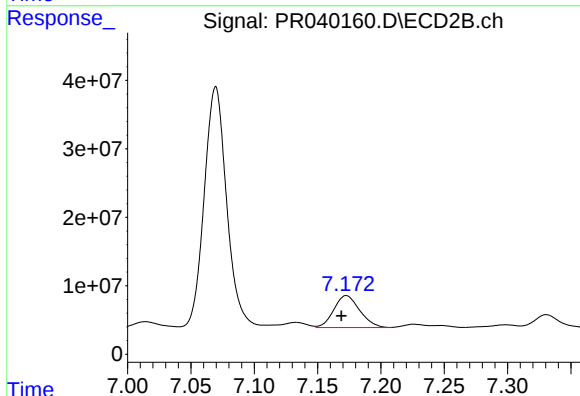
#28 AR-1254-3

R.T.: 6.143 min
Delta R.T.: 0.002 min
Response: 24728878
Conc: 90.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

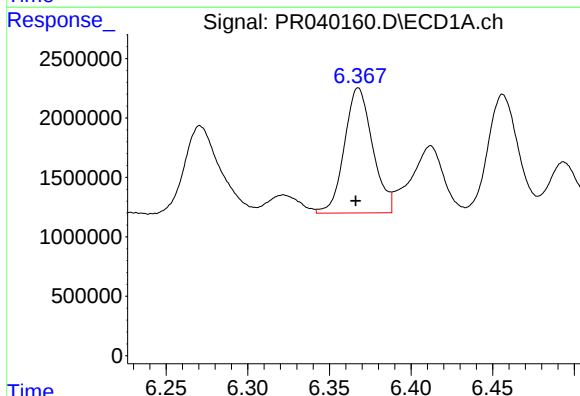
Manual Integrations
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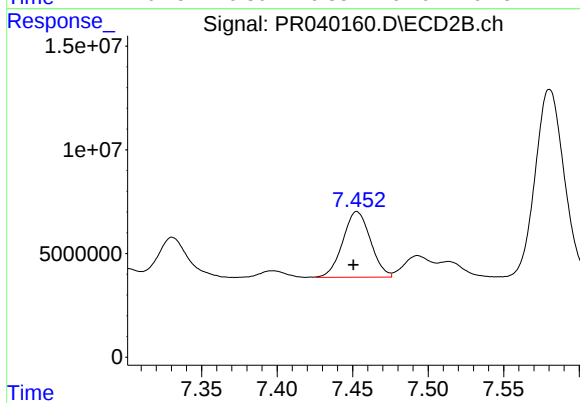
#28 AR-1254-3

R.T.: 7.173 min
Delta R.T.: 0.004 min
Response: 66591888
Conc: 82.04 ng/ml



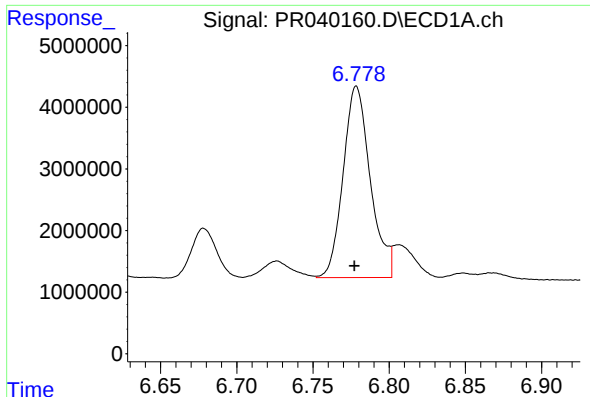
#29 AR-1254-4

R.T.: 6.368 min
Delta R.T.: 0.002 min
Response: 12645163
Conc: 61.14 ng/ml



#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: 0.002 min
Response: 40500108
Conc: 66.58 ng/ml



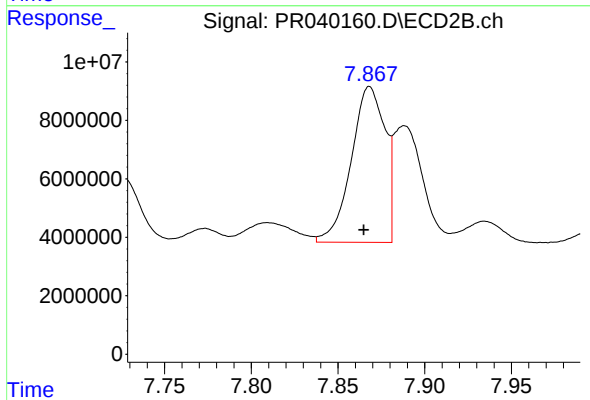
#30 AR-1254-5

R.T.: 6.778 min
Delta R.T.: 0.001 min
Response: 38537803
Conc: 159.42 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

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#30 AR-1254-5

R.T.: 7.868 min
Delta R.T.: 0.003 min
Response: 72127290
Conc: 113.31 ng/ml