

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080319\
 Data File : PR040060.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2019 01:47
 Operator : SM\AJ
 Sample : K4151-09
 Misc :
 ALS Vial : 46 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 03 04:59:27 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR072219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jul 22 14:03:19 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	4.595	38585887	158.8E6	16.078	15.841
2) SA Decachlor...	8.683	10.320	13201333	50914575	5.313	5.423
Target Compounds						
26) L6 AR-1254-1	5.604	6.592	10594105	36400395	68.690	99.933 #
27) L6 AR-1254-2	5.748	6.807	11854727	59594123	90.541	104.334
28) L6 AR-1254-3	6.144	7.174	25016912	75831719	111.968m	121.623
29) L6 AR-1254-4	6.369	7.453	14074637	47760303	96.788	105.456
30) L6 AR-1254-5	6.780	7.869	51222037	82268281	269.001m	173.268 #

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

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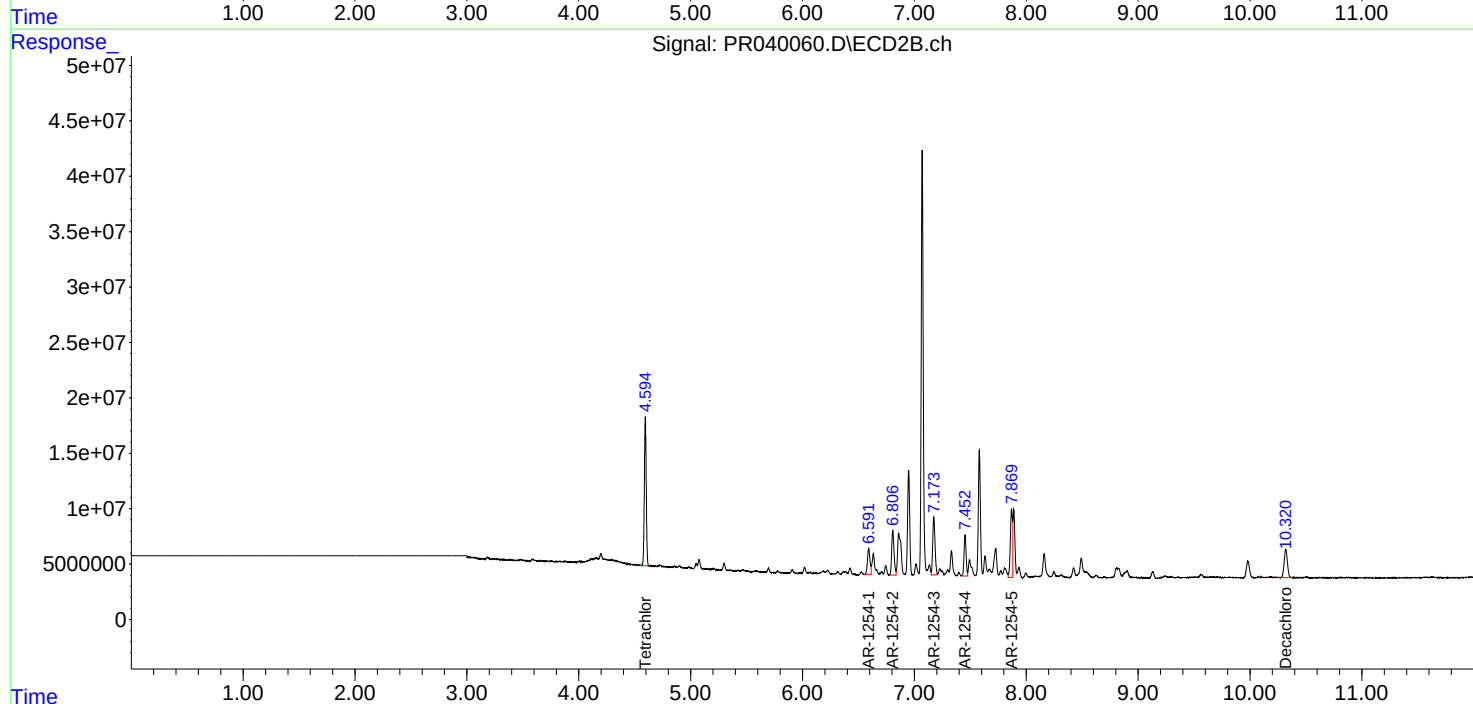
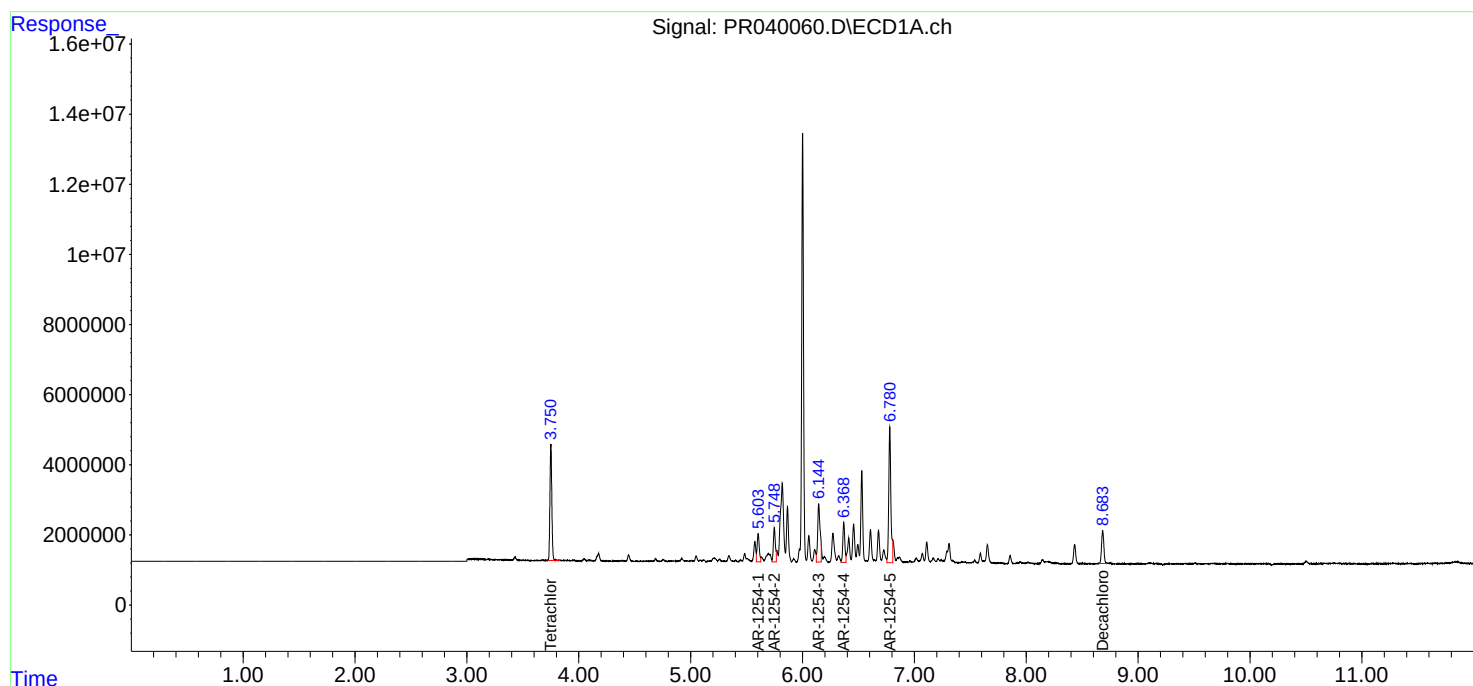
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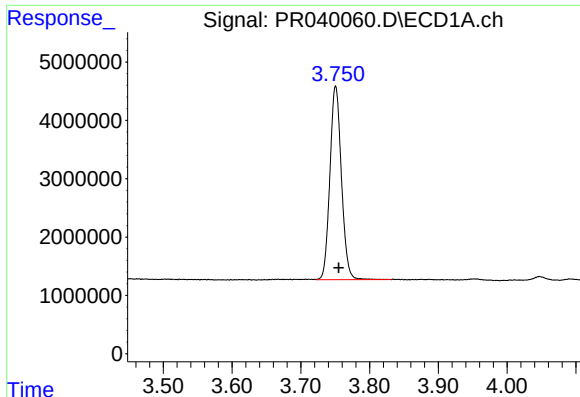
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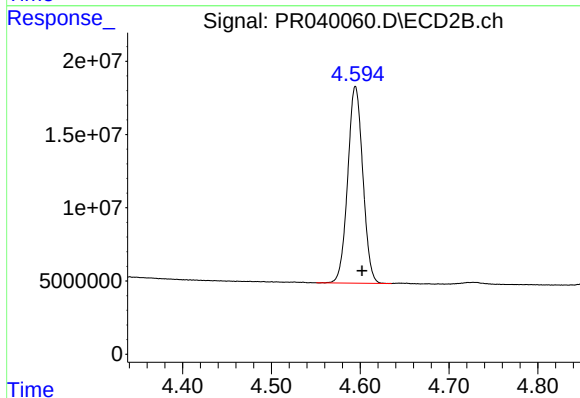
#1 Tetrachloro-m-xylene

R.T.: 3.751 min
Delta R.T.: -0.004 min
Response: 38585887
Conc: 16.08 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

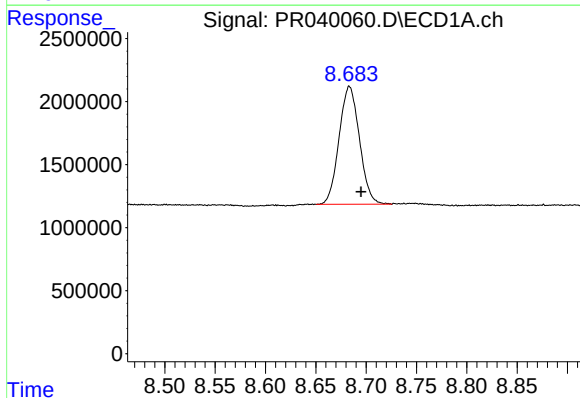
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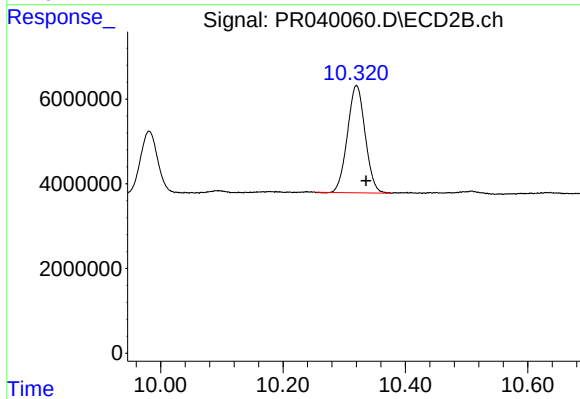
#1 Tetrachloro-m-xylene

R.T.: 4.595 min
Delta R.T.: -0.008 min
Response: 158794368
Conc: 15.84 ng/ml



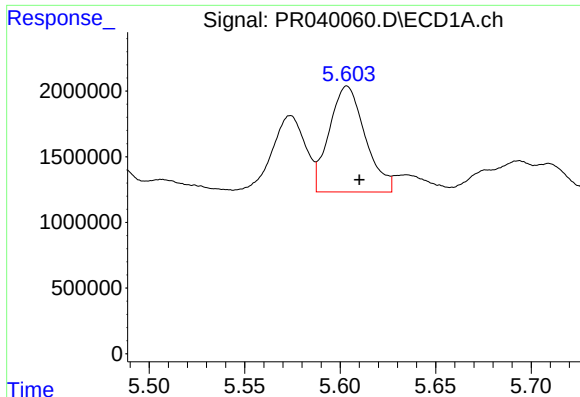
#2 Decachlorobiphenyl

R.T.: 8.683 min
Delta R.T.: -0.011 min
Response: 13201333
Conc: 5.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.320 min
Delta R.T.: -0.016 min
Response: 50914575
Conc: 5.42 ng/ml



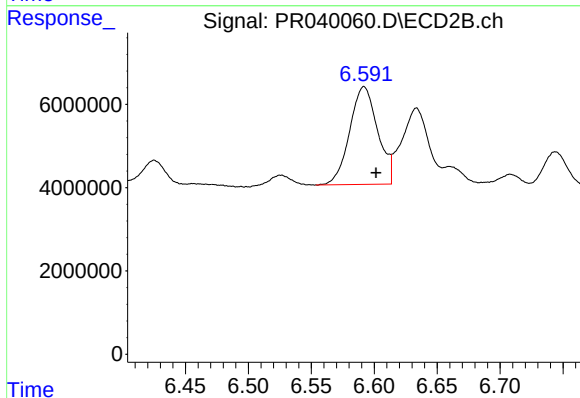
#26 AR-1254-1

R.T.: 5.604 min
Delta R.T.: -0.006 min
Response: 10594105
Conc: 68.69 ng/ml

Instrument :
ECD_R
ClientSampleId :
DUP-5

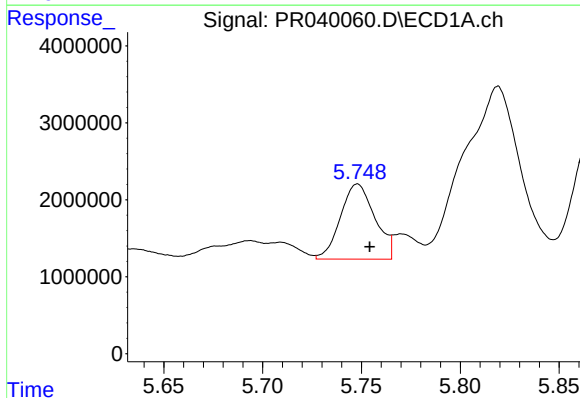
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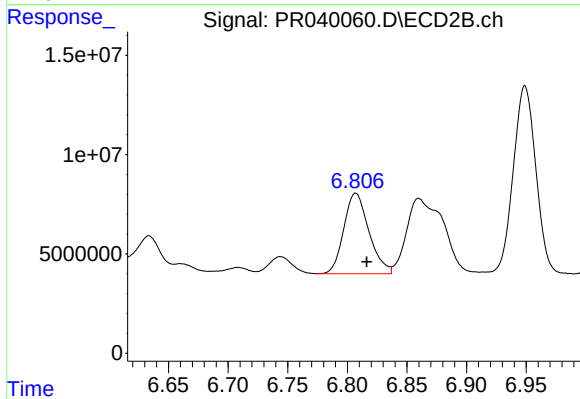
#26 AR-1254-1

R.T.: 6.592 min
Delta R.T.: -0.009 min
Response: 36400395
Conc: 99.93 ng/ml



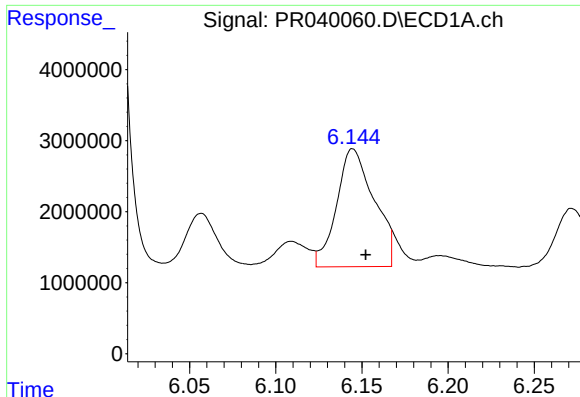
#27 AR-1254-2

R.T.: 5.748 min
Delta R.T.: -0.006 min
Response: 11854727
Conc: 90.54 ng/ml



#27 AR-1254-2

R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 59594123
Conc: 104.33 ng/ml



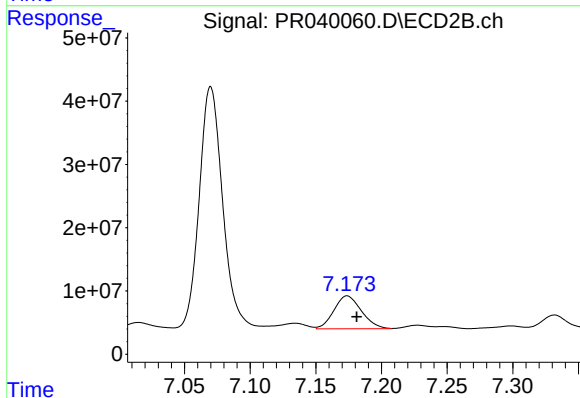
#28 AR-1254-3

R.T.: 6.144 min
Delta R.T.: -0.008 min
Response: 25016912
Conc: 111.97 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-5

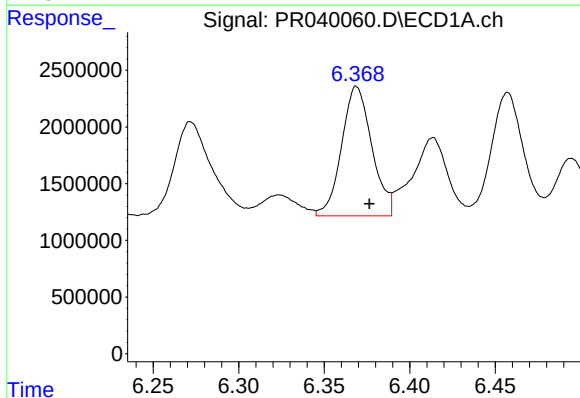
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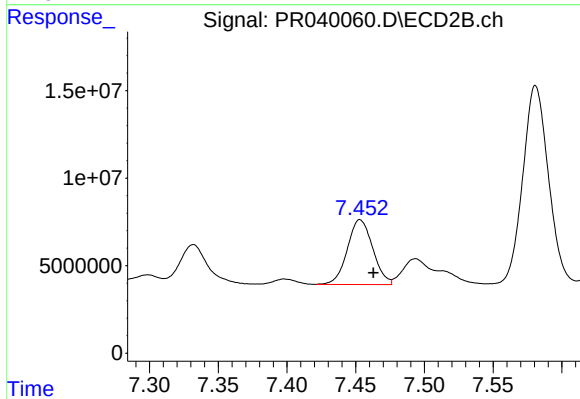
#28 AR-1254-3

R.T.: 7.174 min
Delta R.T.: -0.007 min
Response: 75831719
Conc: 121.62 ng/ml



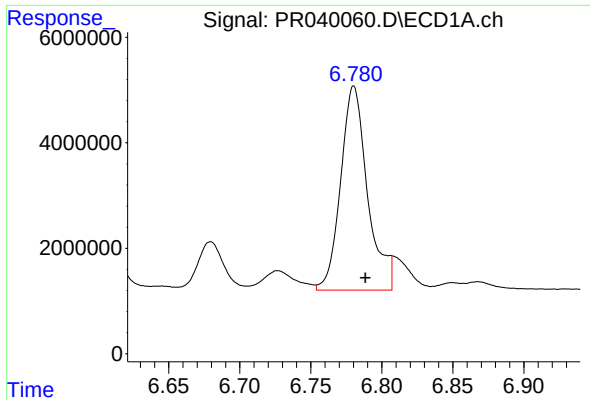
#29 AR-1254-4

R.T.: 6.369 min
Delta R.T.: -0.008 min
Response: 14074637
Conc: 96.79 ng/ml



#29 AR-1254-4

R.T.: 7.453 min
Delta R.T.: -0.010 min
Response: 47760303
Conc: 105.46 ng/ml



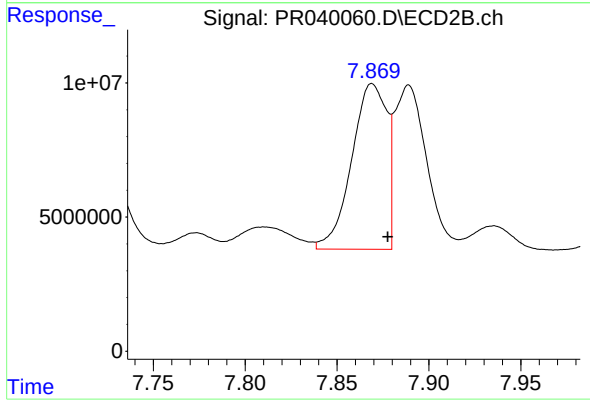
#30 AR-1254-5

R.T.: 6.780 min
Delta R.T.: -0.009 min
Response: 51222037
Conc: 269.00 ng/ml m

Instrument :
ECD_R
ClientSampleId :
DUP-5

Manual Integrations
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#30 AR-1254-5

R.T.: 7.869 min
Delta R.T.: -0.008 min
Response: 82268281
Conc: 173.27 ng/ml