

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR020822\
 Data File : PR053410.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 16:58
 Operator : AJ\MA
 Sample : N1411-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 270

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 02/09/2022
 Supervised By :Ankita Jodhani 02/09/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 09 06:21:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR020822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 08 15:00:32 2022
 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...	3.587	2.837f	31849552	24959841	16.601m	18.719m
2) SA Decachlor...	9.396	7.970	30025798	25461175	16.683	14.515
Target Compounds						
31) L7 AR-1260-1	6.506	5.438	57343752	60872282	634.310m	686.571m
32) L7 AR-1260-2	6.784	5.640	72327953	64939165	664.743m	610.158m
33) L7 AR-1260-3	7.170	5.793	57811773	76886598	687.658	773.265m
34) L7 AR-1260-4	7.415	6.286	100.5E6	48150911	1031.636	557.950m#
35) L7 AR-1260-5	7.749	6.550	127.2E6	129.7E6	695.335	662.414m

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

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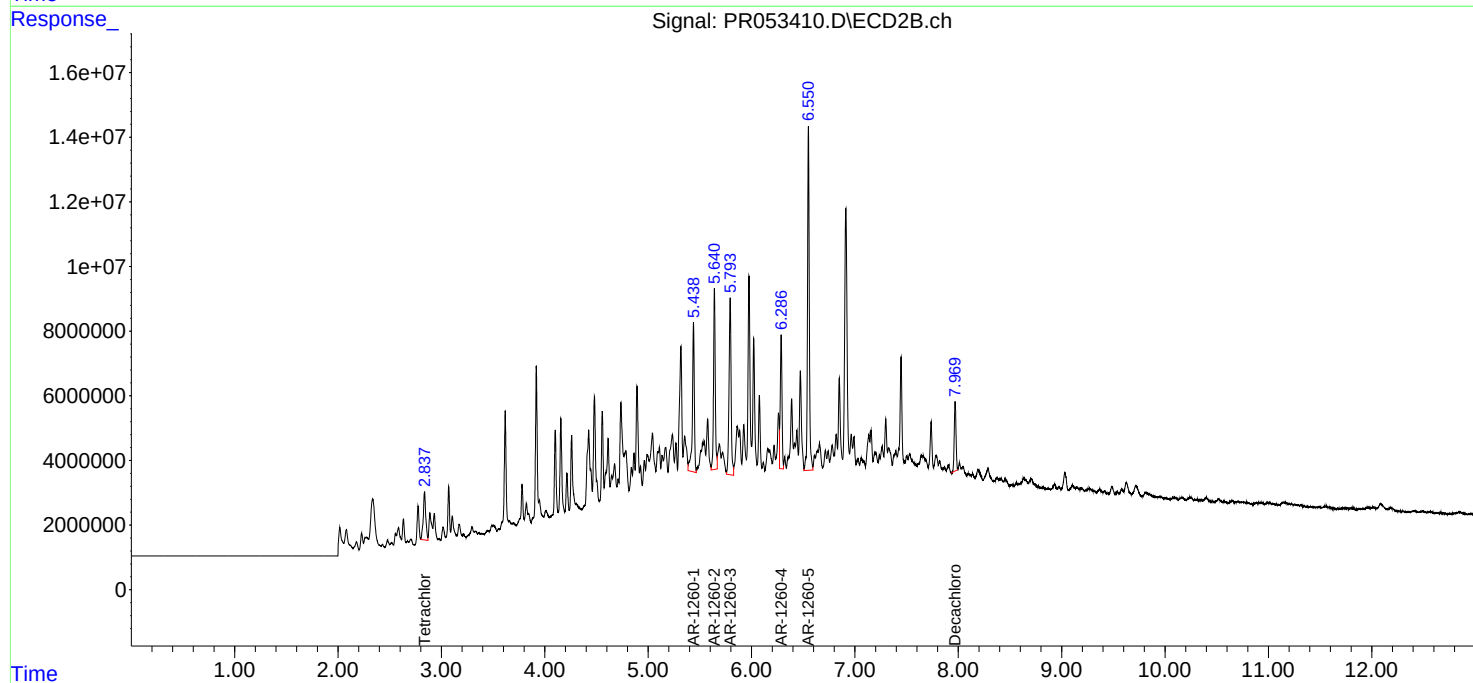
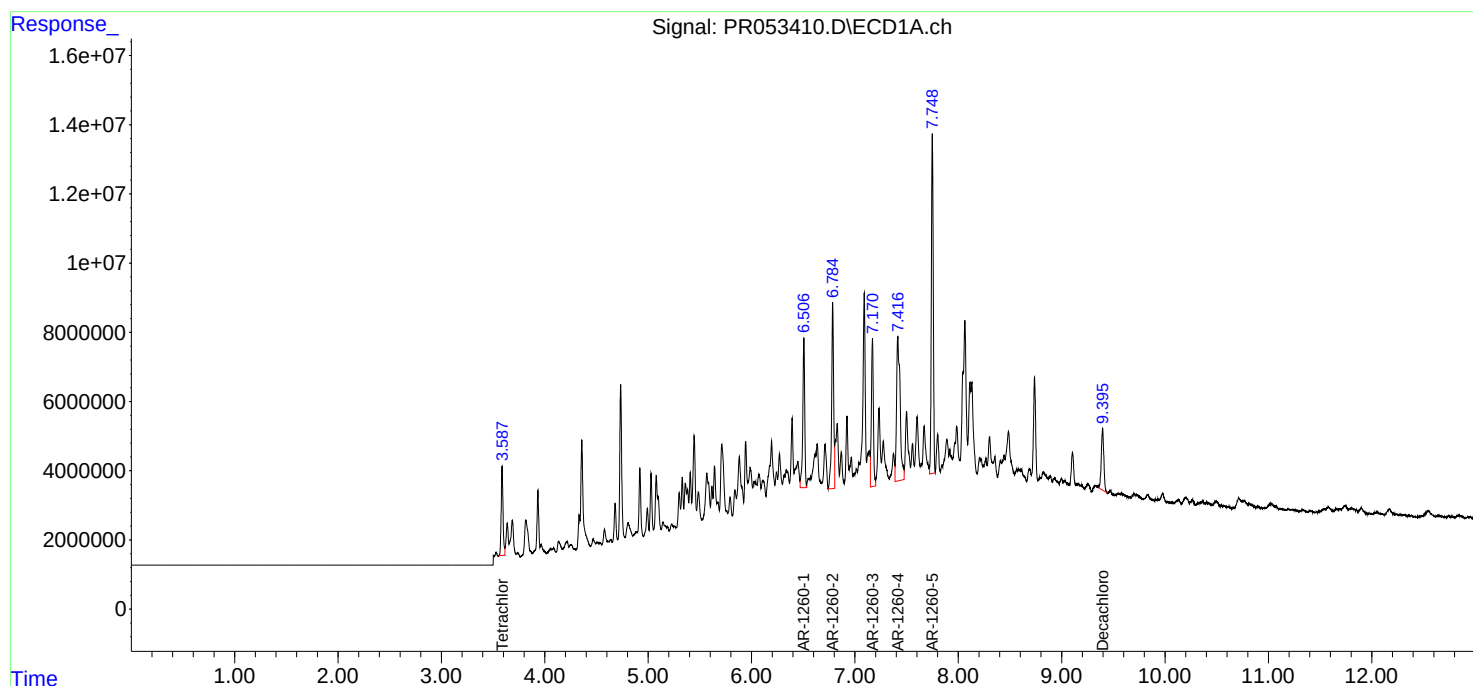
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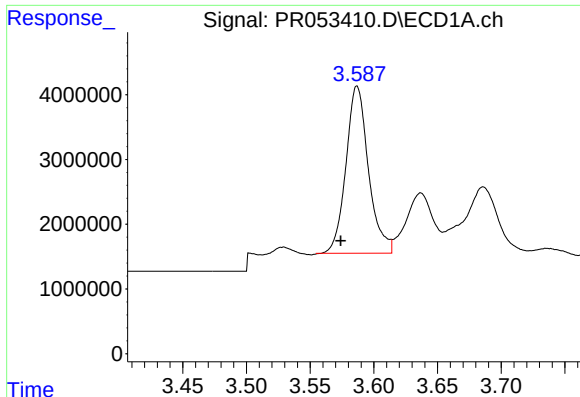
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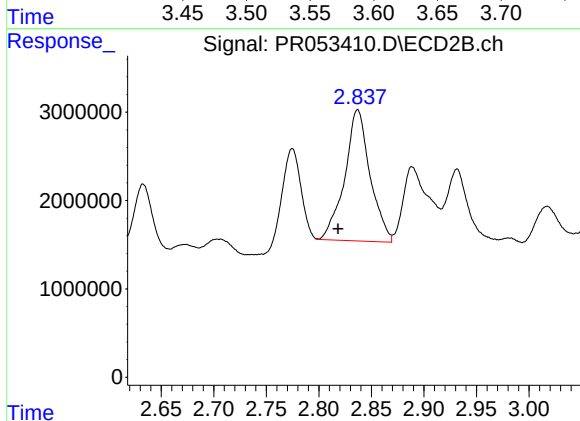
#1 Tetrachloro-m-xylene

R.T.: 3.587 min
Delta R.T.: 0.013 min
Response: 31849552
Conc: 16.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
270

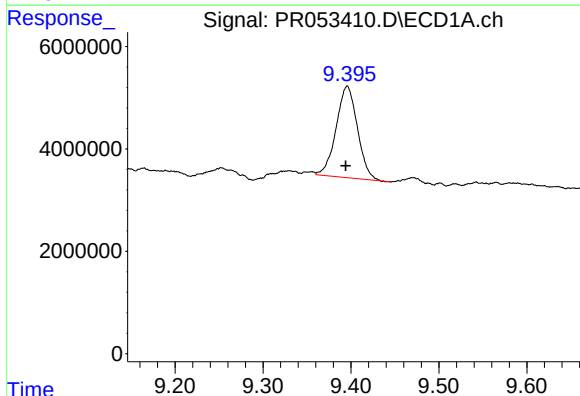
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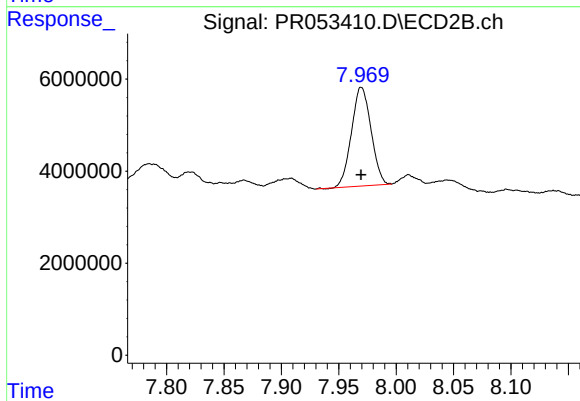
#1 Tetrachloro-m-xylene

R.T.: 2.837 min
Delta R.T.: 0.019 min
Response: 24959841
Conc: 18.72 ng/ml m



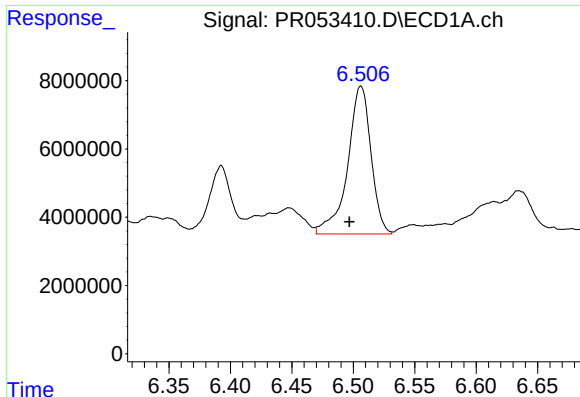
#2 Decachlorobiphenyl

R.T.: 9.396 min
Delta R.T.: 0.002 min
Response: 30025798
Conc: 16.68 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.970 min
Delta R.T.: 0.000 min
Response: 25461175
Conc: 14.51 ng/ml



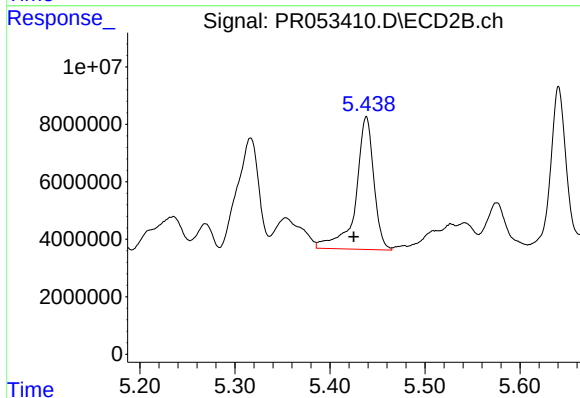
#31 AR-1260-1

R.T.: 6.506 min
Delta R.T.: 0.009 min
Response: 57343752
Conc: 634.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
270

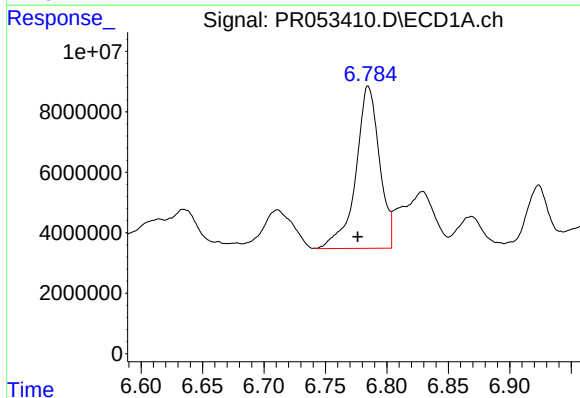
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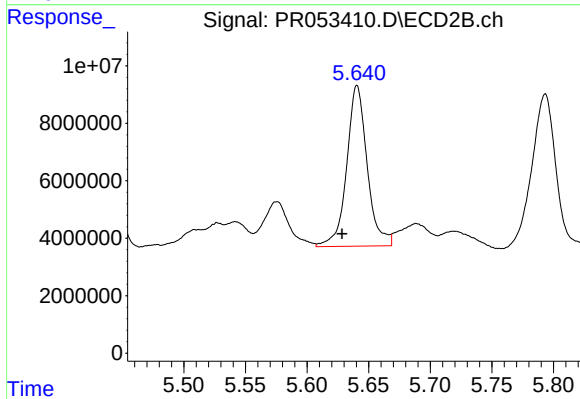
#31 AR-1260-1

R.T.: 5.438 min
Delta R.T.: 0.013 min
Response: 60872282
Conc: 686.57 ng/ml m



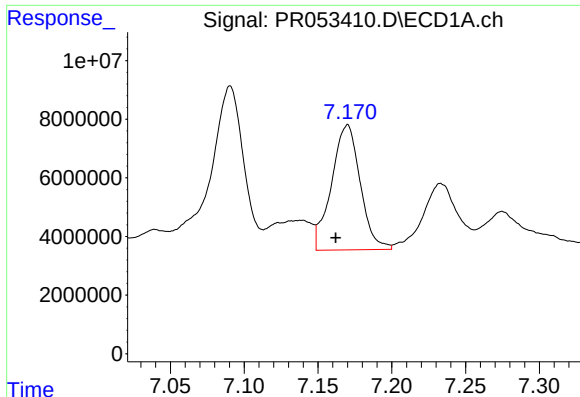
#32 AR-1260-2

R.T.: 6.784 min
Delta R.T.: 0.008 min
Response: 72327953
Conc: 664.74 ng/ml m



#32 AR-1260-2

R.T.: 5.640 min
Delta R.T.: 0.012 min
Response: 64939165
Conc: 610.16 ng/ml m



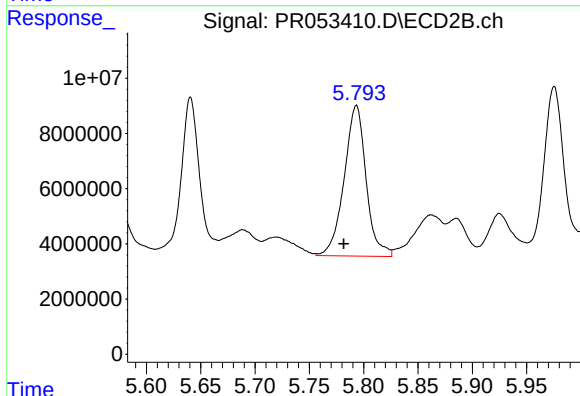
#33 AR-1260-3

R.T.: 7.170 min
Delta R.T.: 0.008 min
Response: 57811773
Conc: 687.66 ng/ml

Instrument :
ECD_R
ClientSampleId :
270

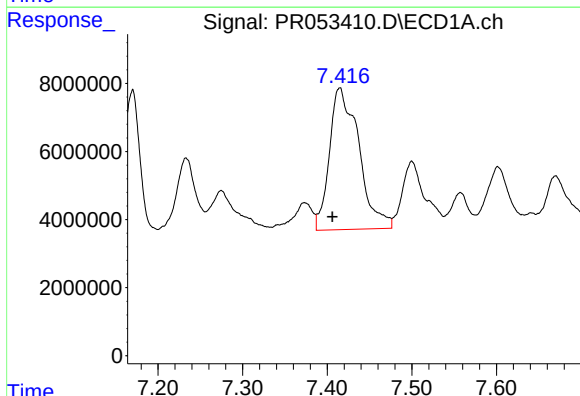
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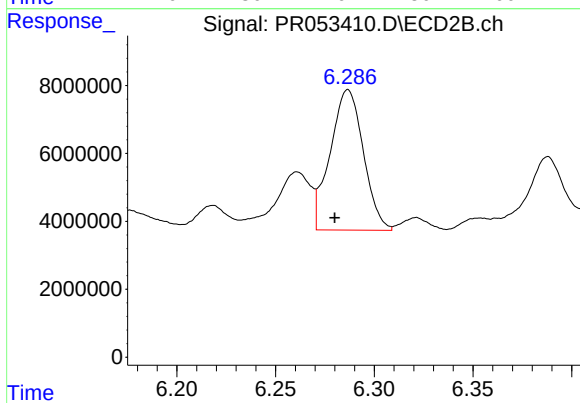
#33 AR-1260-3

R.T.: 5.793 min
Delta R.T.: 0.012 min
Response: 76886598
Conc: 773.26 ng/ml m



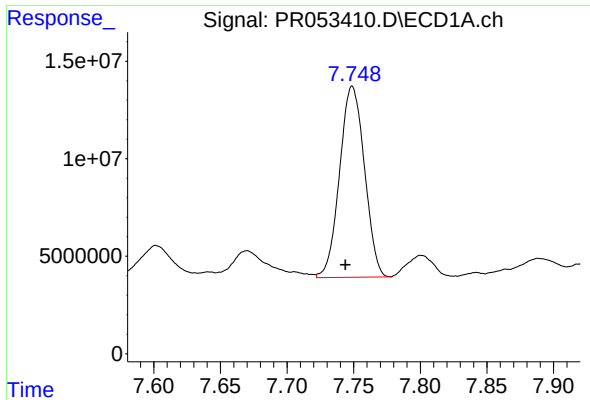
#34 AR-1260-4

R.T.: 7.415 min
Delta R.T.: 0.009 min
Response: 100486671
Conc: 1031.64 ng/ml



#34 AR-1260-4

R.T.: 6.286 min
Delta R.T.: 0.006 min
Response: 48150911
Conc: 557.95 ng/ml m



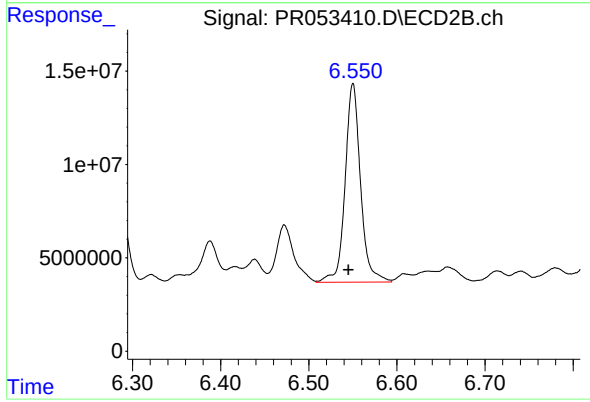
#35 AR-1260-5

R.T.: 7.749 min
Delta R.T.: 0.005 min
Response: 127214723
Conc: 695.34 ng/ml

Instrument :
ECD_R
ClientSampleId :
270

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#35 AR-1260-5

R.T.: 6.550 min
Delta R.T.: 0.005 min
Response: 129676499
Conc: 662.41 ng/ml m