

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080922\
 Data File : PR055804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 11:43
 Operator : AJ\MA
 Sample : N4074-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 316

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2022
 Supervised By :Ankita Jodhani 08/10/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 00:06:07 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.649	2.929f	52551730	27358536	12.316m	13.626m
2) SA Decachlor...	9.532	8.126	29465889	27229573	16.572	14.969
Target Compounds						
31) L7 AR-1260-1	6.587	5.575f	6518486	4907877	60.211	48.710m
32) L7 AR-1260-2	6.869	5.778f	7051311	5934506	56.987	48.539m
33) L7 AR-1260-3	7.257	5.930	4377101	5767565	48.491	50.998m
34) L7 AR-1260-4	7.497	6.431	5280487	3857056	51.432m	40.305
35) L7 AR-1260-5	7.834	6.695	9889424	8544955	50.874	38.053 #

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

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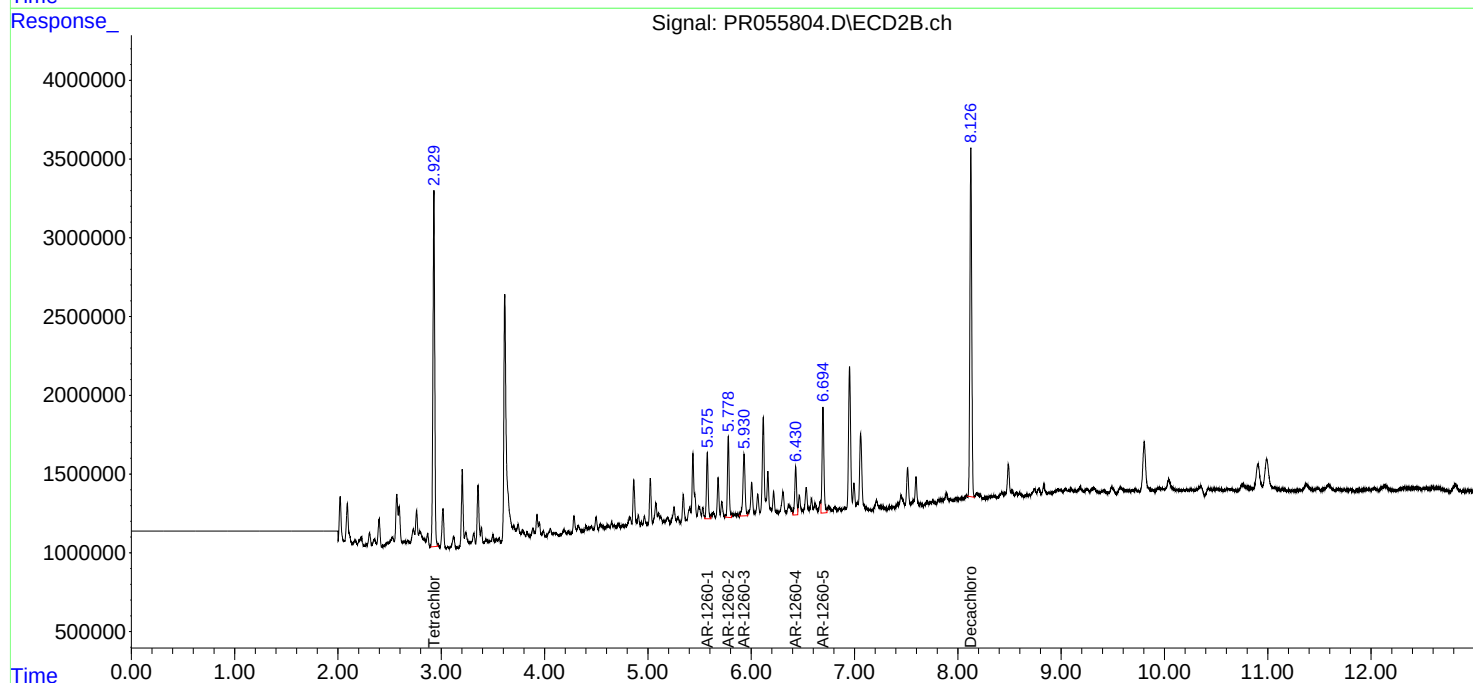
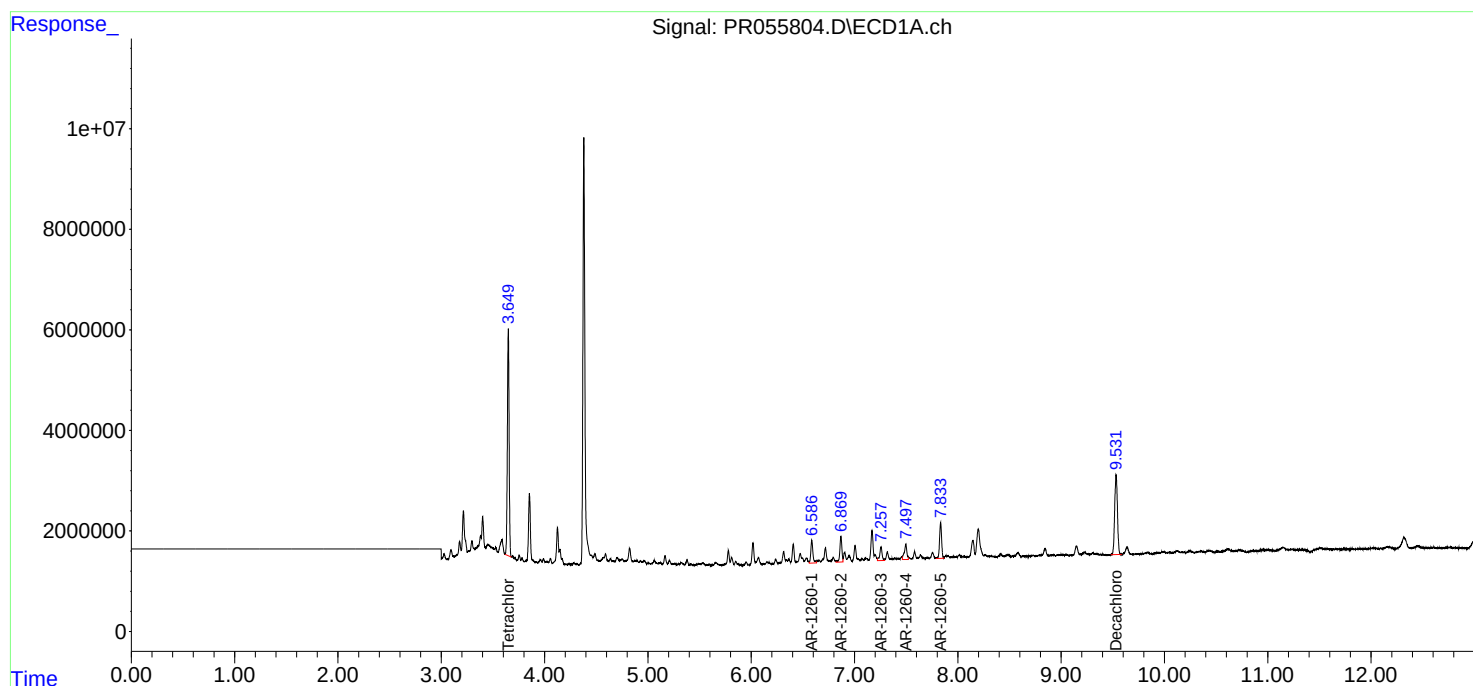
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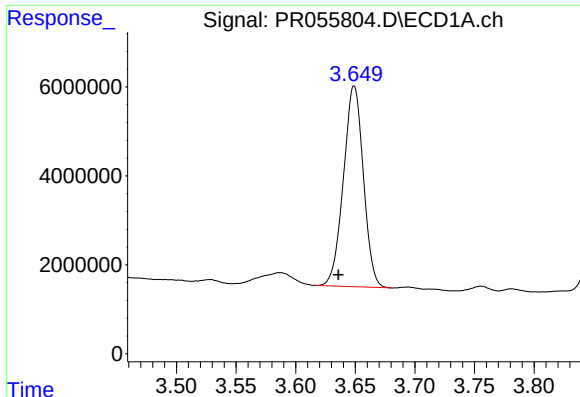
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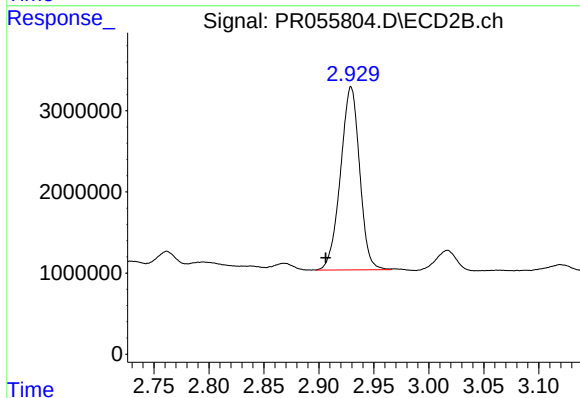
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: 0.013 min
Response: 52551730
Conc: 12.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
316

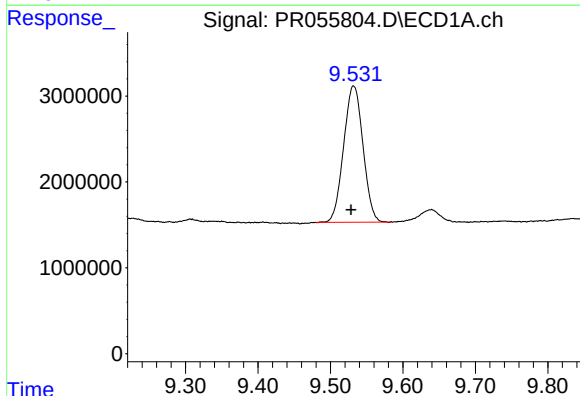
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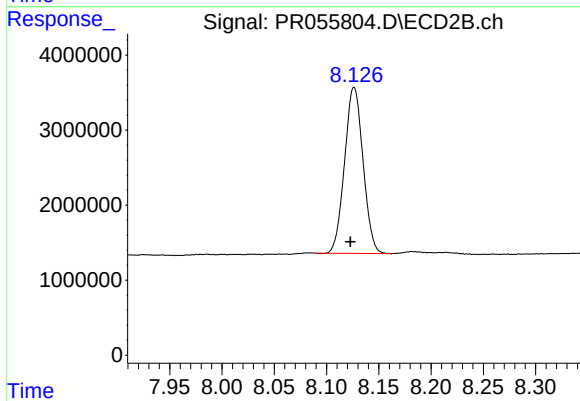
#1 Tetrachloro-m-xylene

R.T.: 2.929 min
Delta R.T.: 0.022 min
Response: 27358536
Conc: 13.63 ng/ml m



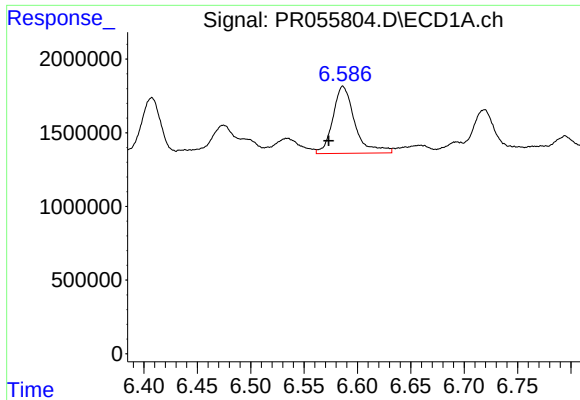
#2 Decachlorobiphenyl

R.T.: 9.532 min
Delta R.T.: 0.004 min
Response: 29465889
Conc: 16.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.126 min
Delta R.T.: 0.003 min
Response: 27229573
Conc: 14.97 ng/ml



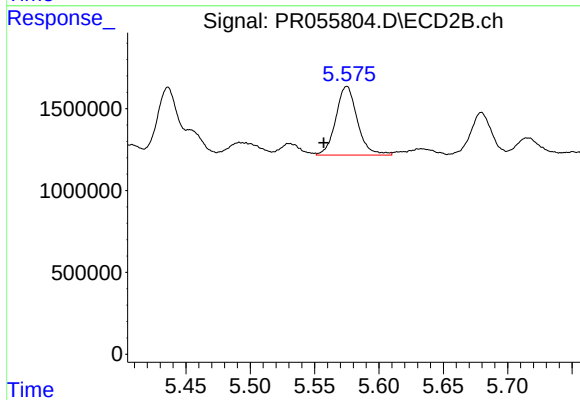
#31 AR-1260-1

R.T.: 6.587 min
Delta R.T.: 0.014 min
Response: 6518486
Conc: 60.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
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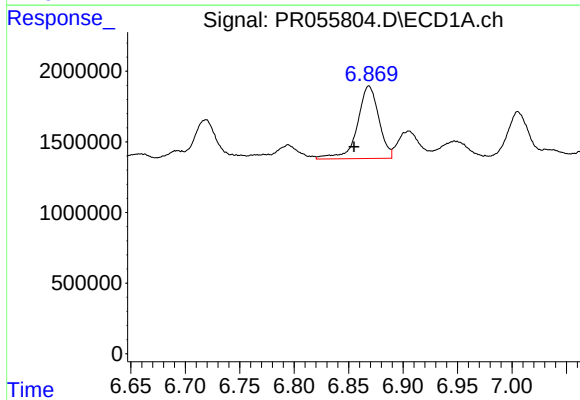
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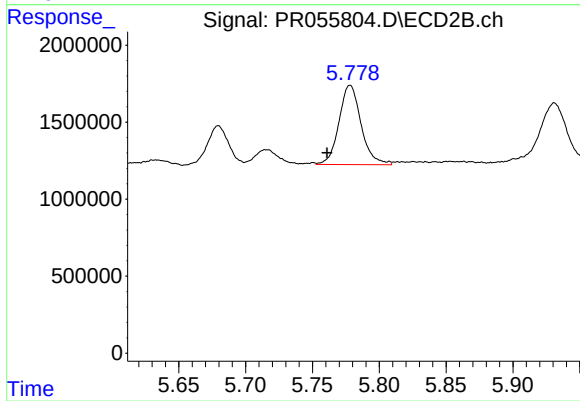
#31 AR-1260-1

R.T.: 5.575 min
Delta R.T.: 0.018 min
Response: 4907877
Conc: 48.71 ng/ml m



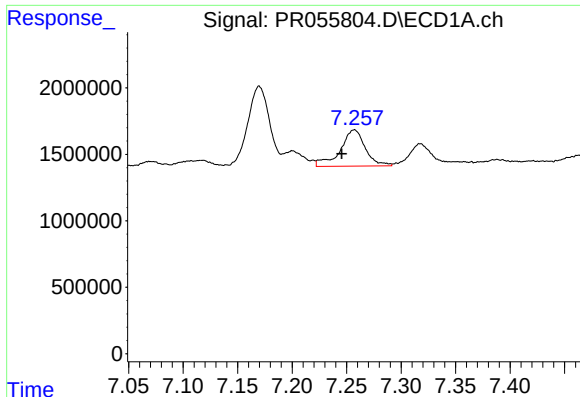
#32 AR-1260-2

R.T.: 6.869 min
Delta R.T.: 0.014 min
Response: 7051311
Conc: 56.99 ng/ml



#32 AR-1260-2

R.T.: 5.778 min
Delta R.T.: 0.017 min
Response: 5934506
Conc: 48.54 ng/ml m



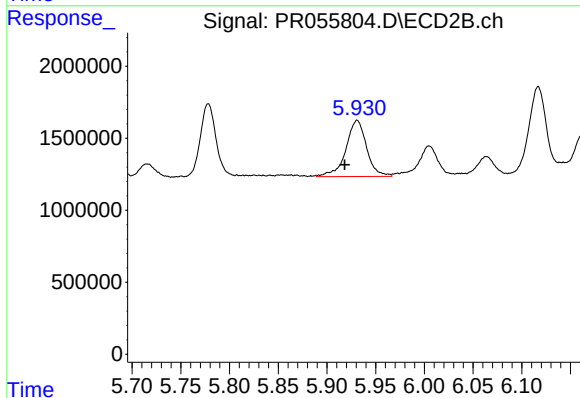
#33 AR-1260-3

R.T.: 7.257 min
Delta R.T.: 0.011 min
Response: 4377101
Conc: 48.49 ng/ml

Instrument :
ECD_R
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316

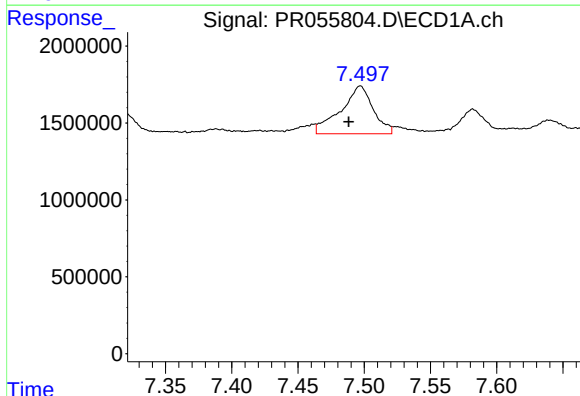
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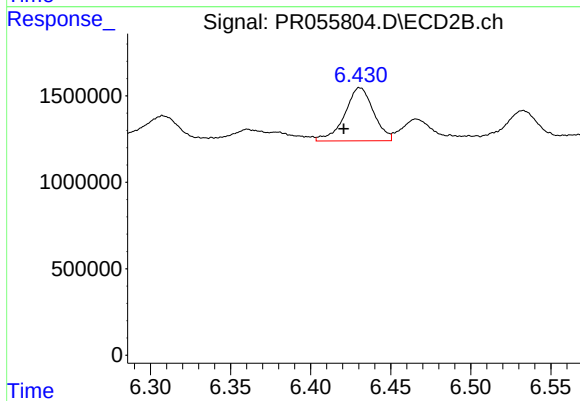
#33 AR-1260-3

R.T.: 5.930 min
Delta R.T.: 0.012 min
Response: 5767565
Conc: 51.00 ng/ml m



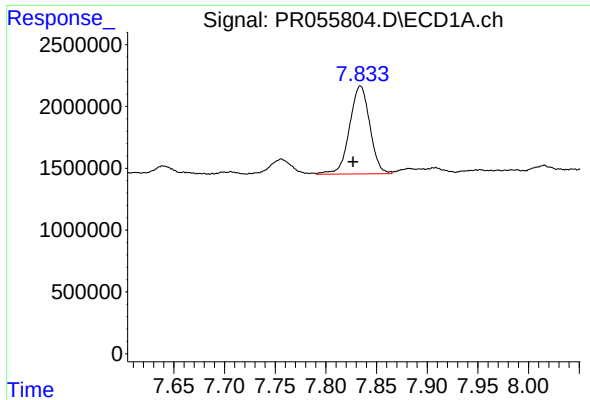
#34 AR-1260-4

R.T.: 7.497 min
Delta R.T.: 0.009 min
Response: 5280487
Conc: 51.43 ng/ml m



#34 AR-1260-4

R.T.: 6.431 min
Delta R.T.: 0.010 min
Response: 3857056
Conc: 40.31 ng/ml



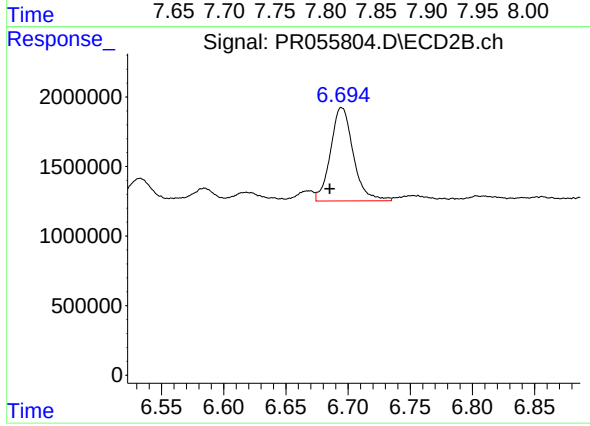
#35 AR-1260-5

R.T.: 7.834 min
Delta R.T.: 0.007 min
Response: 9889424
Conc: 50.87 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#35 AR-1260-5

R.T.: 6.695 min
Delta R.T.: 0.010 min
Response: 8544955
Conc: 38.05 ng/ml