

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041725\
 Data File : PP071321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Apr 2025 19:37
 Operator : YP\AJ
 Sample : Q1823-02 10X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC238813-1-2

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/21/2025
 Supervised By :mohammad ahmed 04/22/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 18 02:28:14 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 28 03:13:46 2025
 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...	4.513	3.813	7881576	2598307	5.393	2.506 #
2) SA Decachlor...	10.254	8.850	2907636	1791409	2.762m	2.273
Target Compounds						
26) L6 AR-1254-1	6.537	5.703	3493561	2993948	54.256	45.351
27) L6 AR-1254-2	6.753	5.851	4781729	2746687	47.301	48.105
28) L6 AR-1254-3	7.115	6.254	3919662	4102684	39.304m	47.243
29) L6 AR-1254-4	7.399	6.483	4276790	2642472	49.387	47.102
30) L6 AR-1254-5	7.814	6.901	3808945	4258086	47.404m	59.017

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

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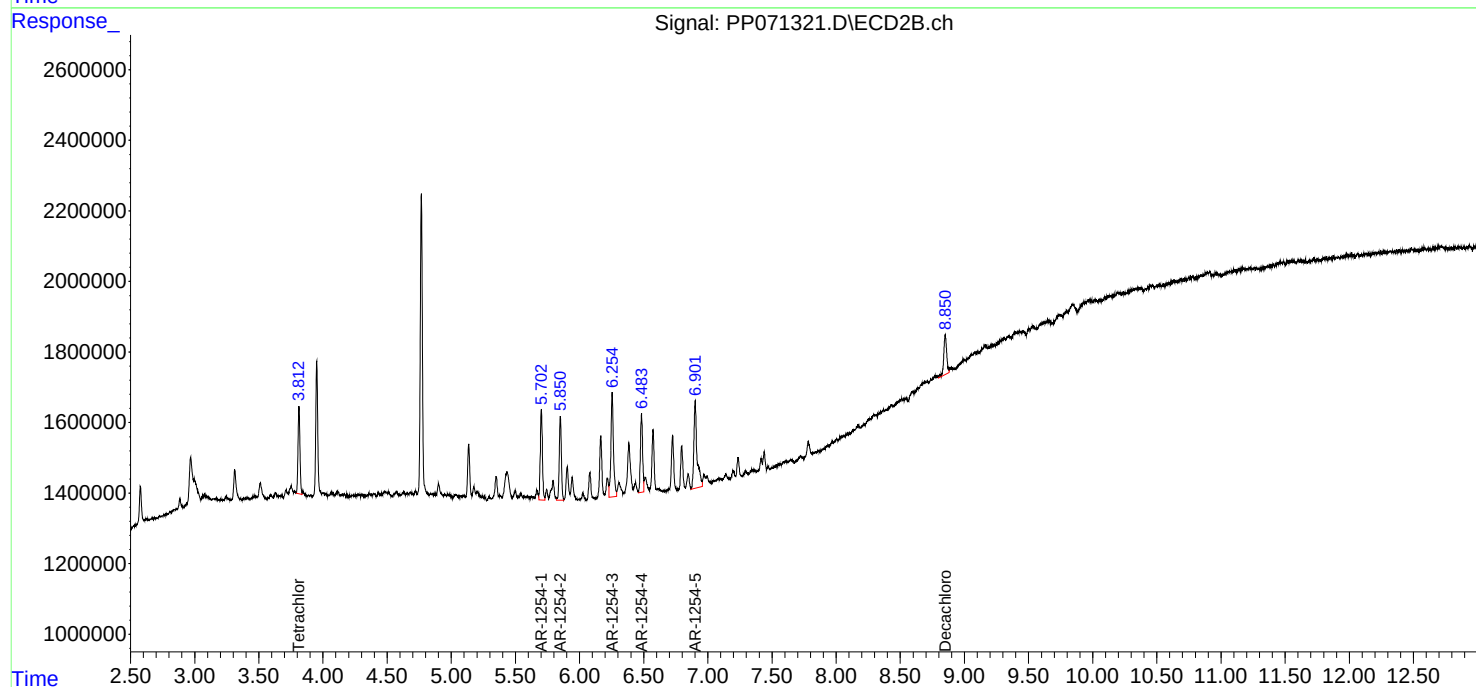
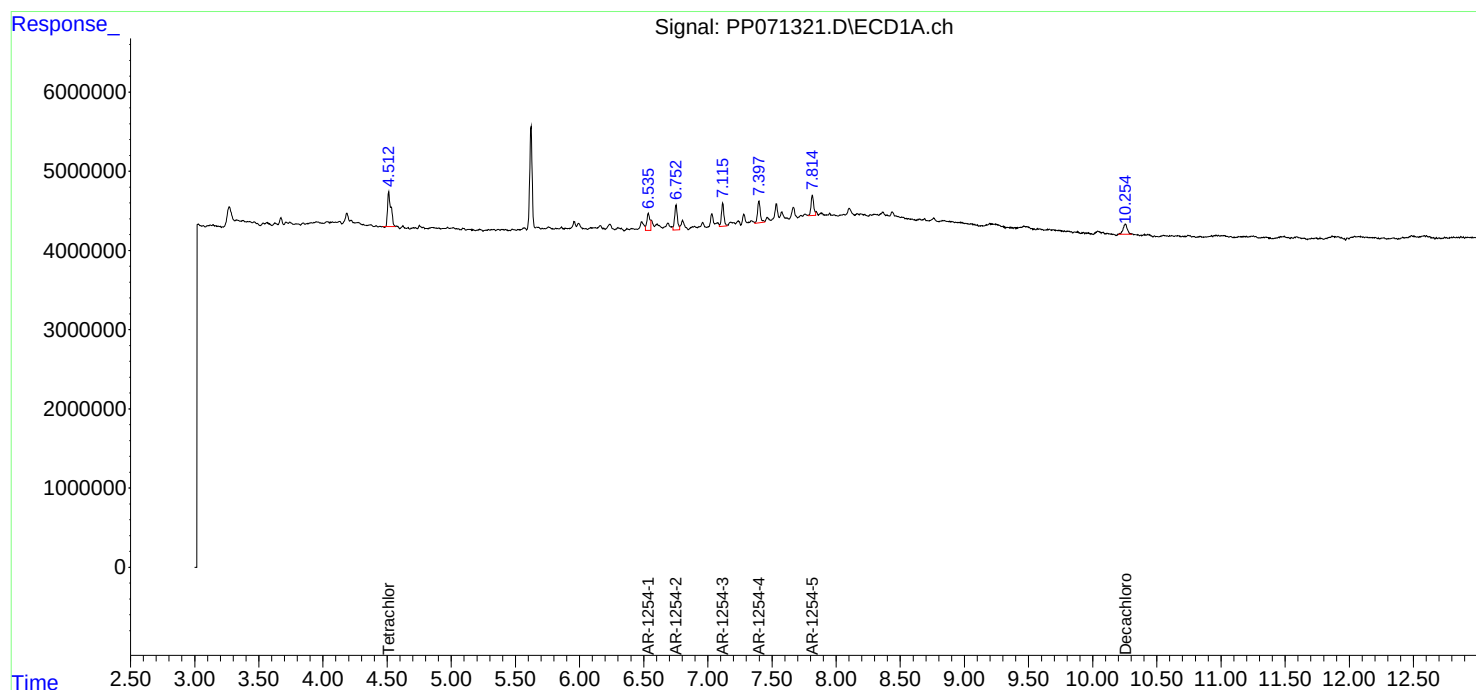
Instrument :
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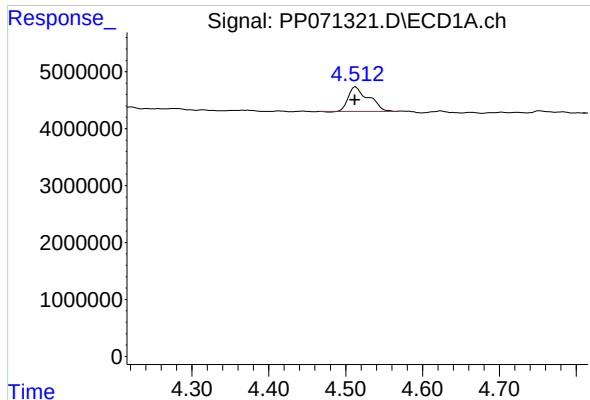
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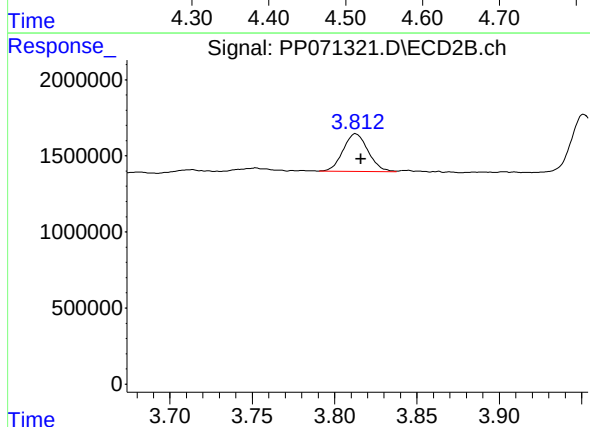
#1 Tetrachloro-m-xylene

R.T.: 4.513 min
Delta R.T.: 0.001 min
Response: 7881576
Conc: 5.39 ng/ml

Instrument :
ECD_P
ClientSampleId :
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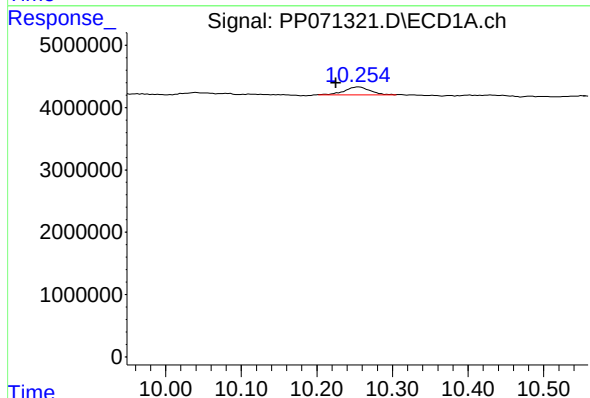
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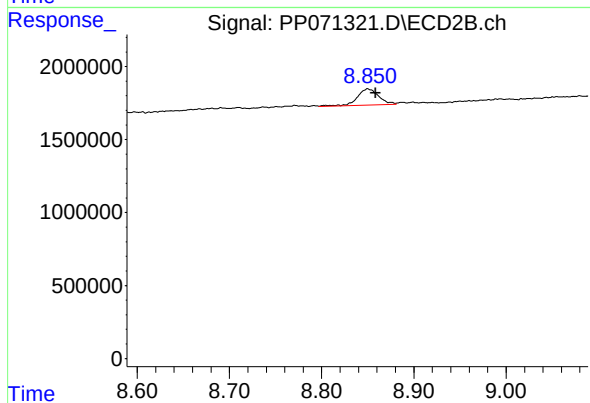
#1 Tetrachloro-m-xylene

R.T.: 3.813 min
Delta R.T.: -0.003 min
Response: 2598307
Conc: 2.51 ng/ml



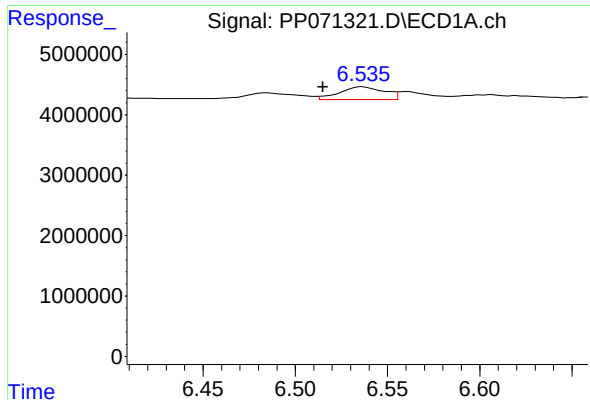
#2 Decachlorobiphenyl

R.T.: 10.254 min
Delta R.T.: 0.029 min
Response: 2907636
Conc: 2.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.850 min
Delta R.T.: -0.009 min
Response: 1791409
Conc: 2.27 ng/ml



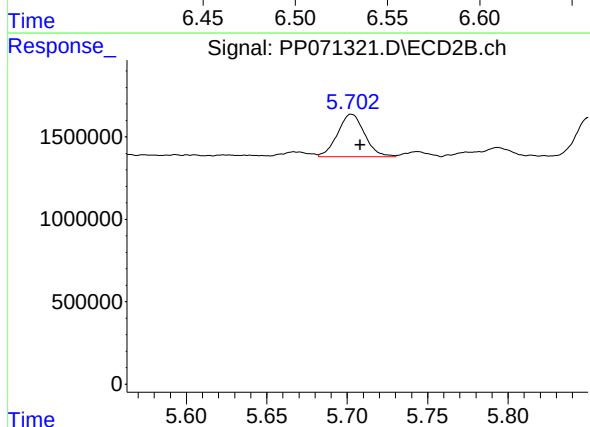
#26 AR-1254-1

R.T.: 6.537 min
Delta R.T.: 0.022 min
Response: 3493561
Conc: 54.26 ng/ml

Instrument :
ECD_P
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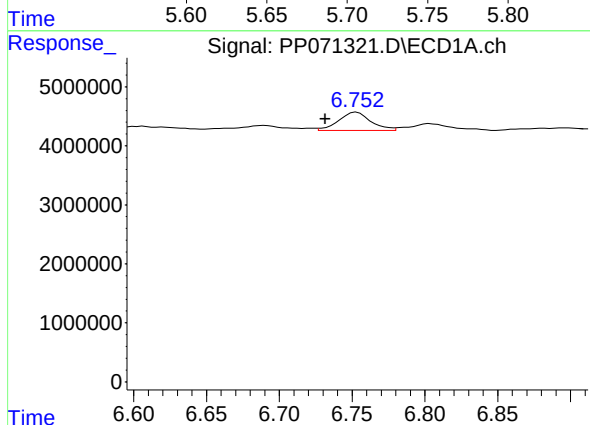
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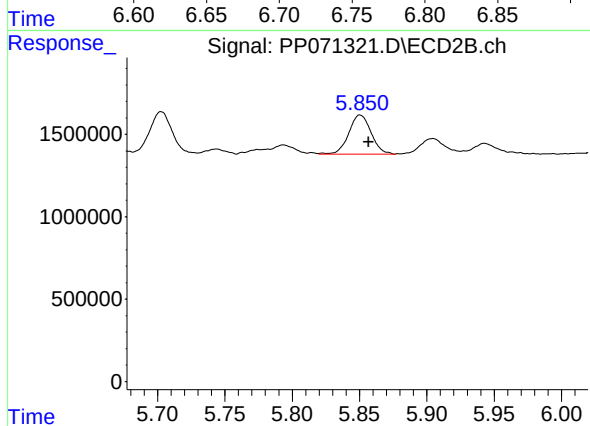
#26 AR-1254-1

R.T.: 5.703 min
Delta R.T.: -0.005 min
Response: 2993948
Conc: 45.35 ng/ml



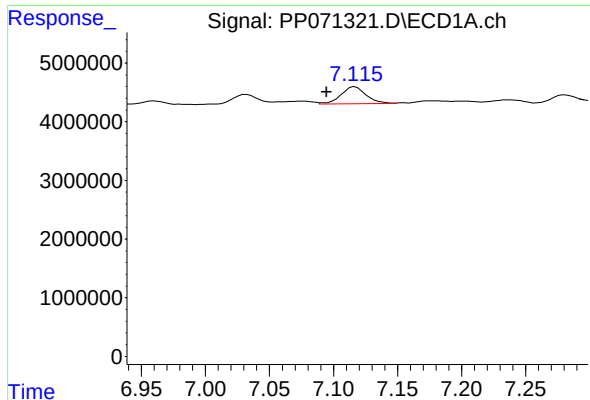
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: 0.022 min
Response: 4781729
Conc: 47.30 ng/ml



#27 AR-1254-2

R.T.: 5.851 min
Delta R.T.: -0.006 min
Response: 2746687
Conc: 48.10 ng/ml



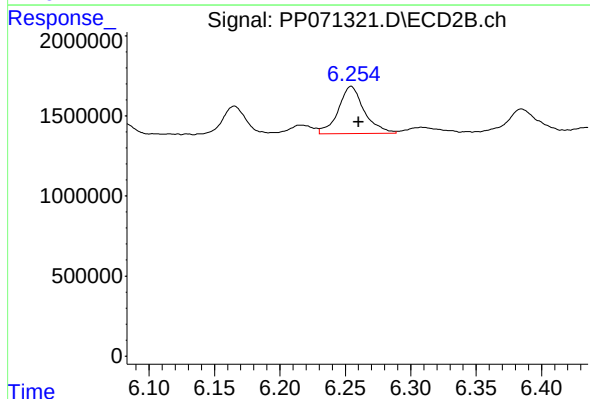
#28 AR-1254-3

R.T.: 7.115 min
Delta R.T.: 0.021 min
Response: 3919662
Conc: 39.30 ng/ml

Instrument :
ECD_P
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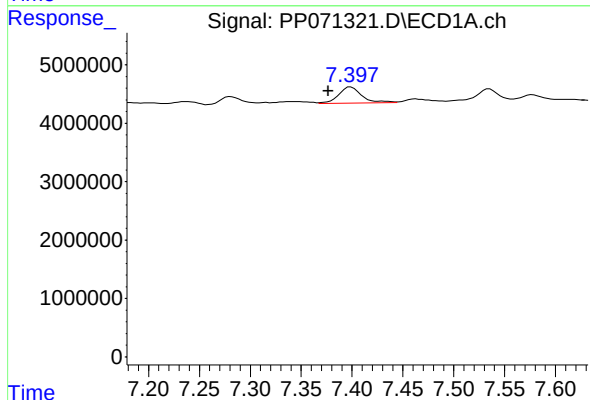
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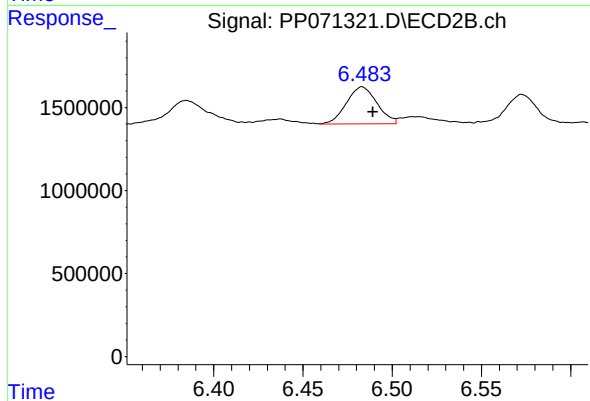
#28 AR-1254-3

R.T.: 6.254 min
Delta R.T.: -0.006 min
Response: 4102684
Conc: 47.24 ng/ml



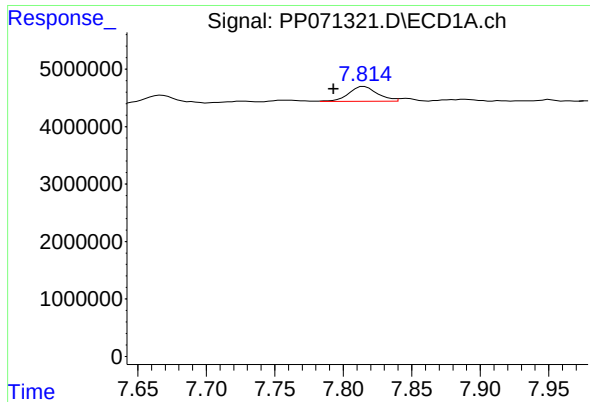
#29 AR-1254-4

R.T.: 7.399 min
Delta R.T.: 0.022 min
Response: 4276790
Conc: 49.39 ng/ml



#29 AR-1254-4

R.T.: 6.483 min
Delta R.T.: -0.006 min
Response: 2642472
Conc: 47.10 ng/ml



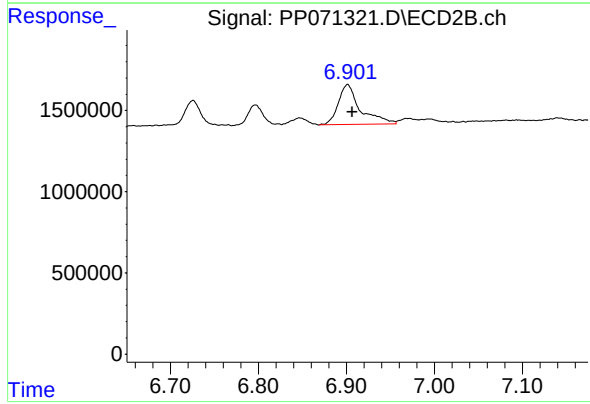
#30 AR-1254-5

R.T.: 7.814 min
Delta R.T.: 0.021 min
Response: 3808945
Conc: 47.40 ng/ml

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#30 AR-1254-5

R.T.: 6.901 min
Delta R.T.: -0.005 min
Response: 4258086
Conc: 59.02 ng/ml