

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040825\
 Data File : PP071149.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 14:14
 Operator : YP\AJ
 Sample : Q1743-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 TP-16

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/09/2025
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 14:31:55 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
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System Monitoring Compounds

1) SA Tetrachlo...	4.514	3.815	34109661	26127406	23.338m	25.204
2) SA Decachlor...	10.241	8.858	23554091	15089255	22.377	19.144

Target Compounds

31) L7 AR-1260-1	7.264	6.391	4703178	4658816	70.037	90.981 #
32) L7 AR-1260-2	7.504	6.579	30297379	5097955	315.150	79.913 #
33) L7 AR-1260-3	7.876	6.731	2385726	3449614	29.852	63.311 #
34) L7 AR-1260-4	8.097	7.203	4119123	1684415	52.315	35.219 #
35) L7 AR-1260-5	8.422	7.444	5772246	4684628	36.329	37.624

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

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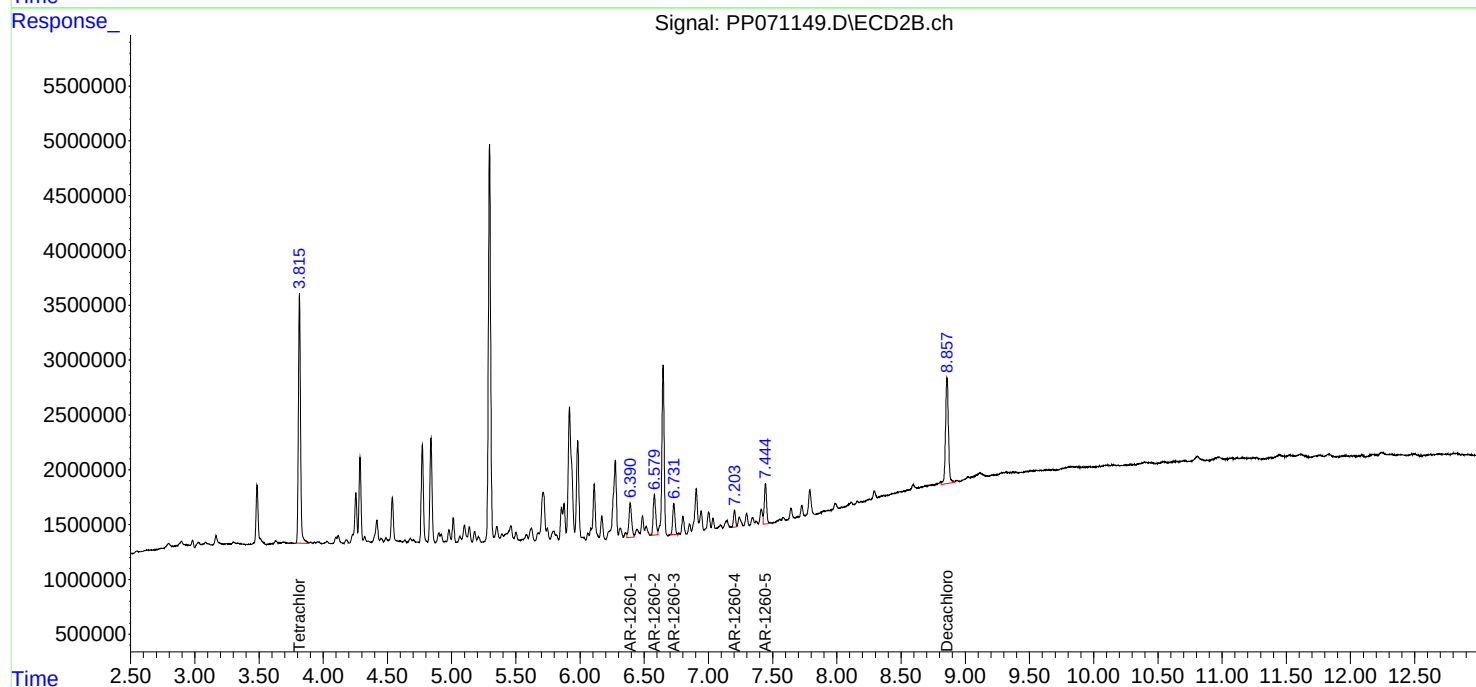
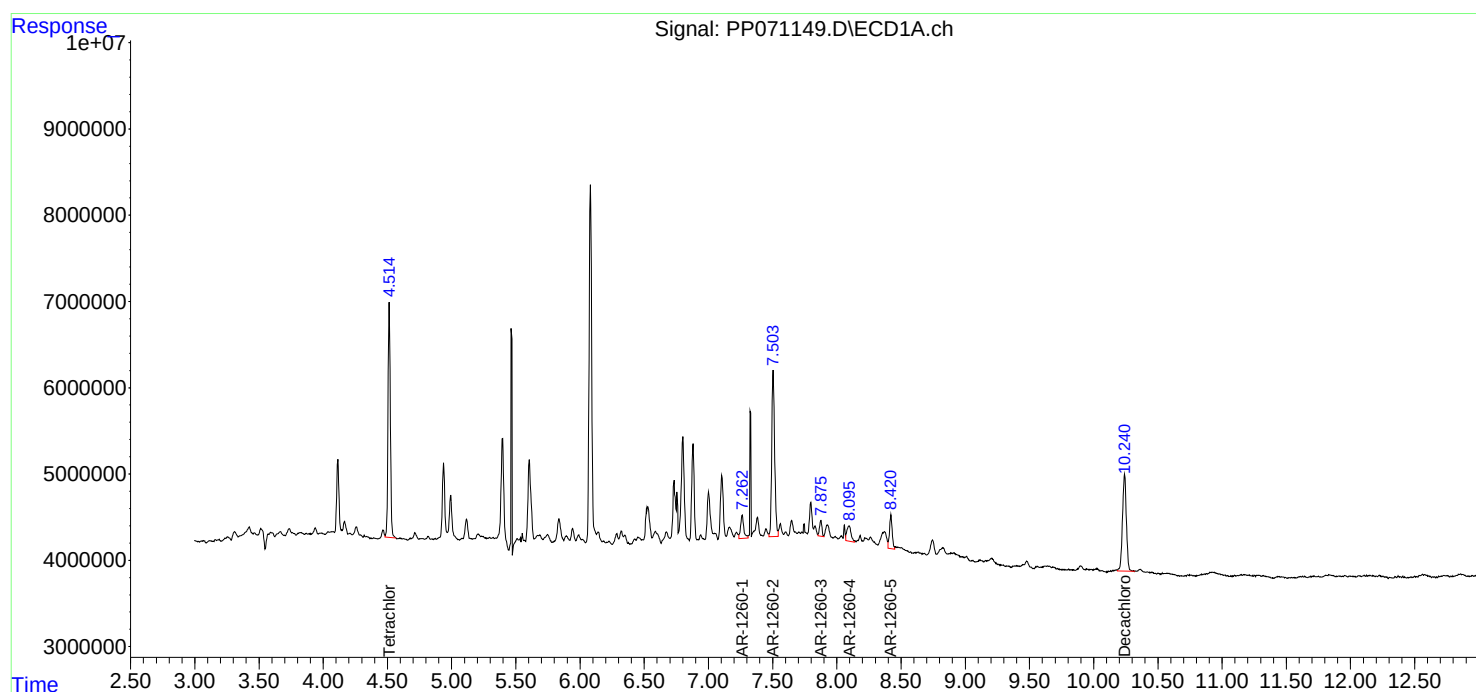
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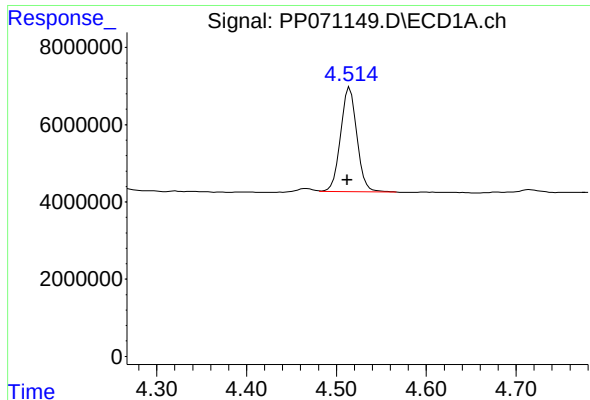
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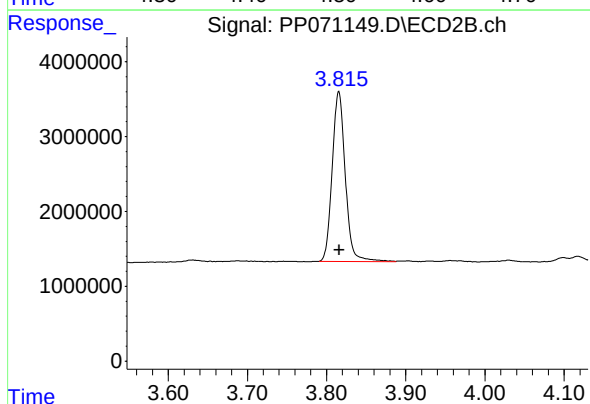
#1 Tetrachloro-m-xylene

R.T.: 4.514 min
Delta R.T.: 0.002 min
Response: 34109661
Conc: 23.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
TP-16

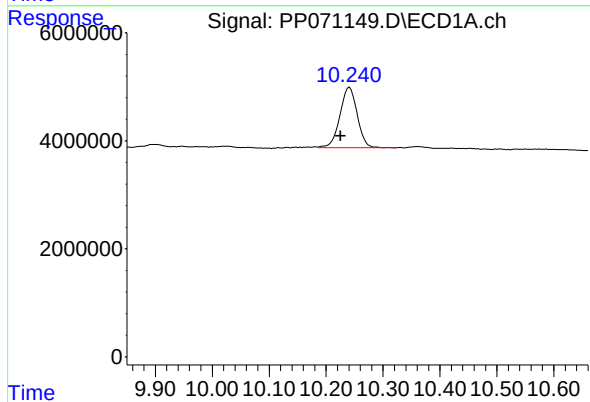
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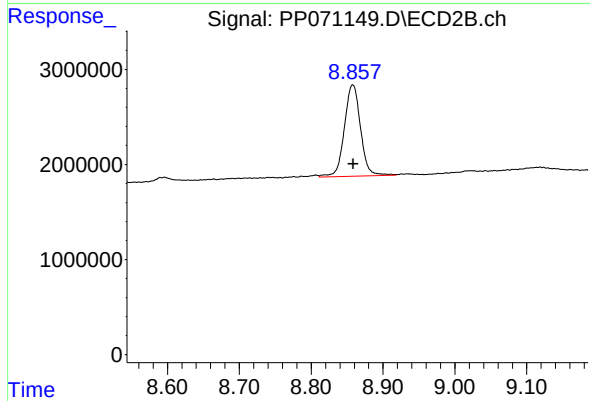
#1 Tetrachloro-m-xylene

R.T.: 3.815 min
Delta R.T.: 0.000 min
Response: 26127406
Conc: 25.20 ng/ml



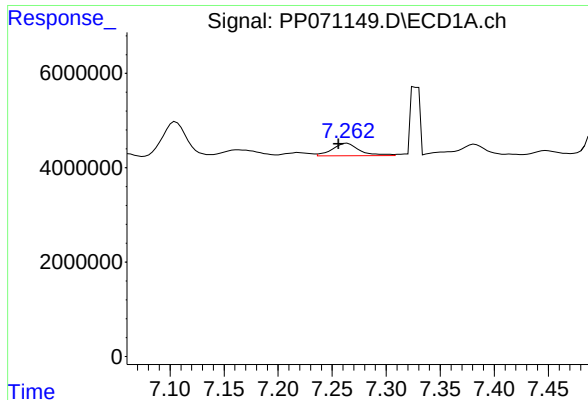
#2 Decachlorobiphenyl

R.T.: 10.241 min
Delta R.T.: 0.016 min
Response: 23554091
Conc: 22.38 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.858 min
Delta R.T.: 0.000 min
Response: 15089255
Conc: 19.14 ng/ml



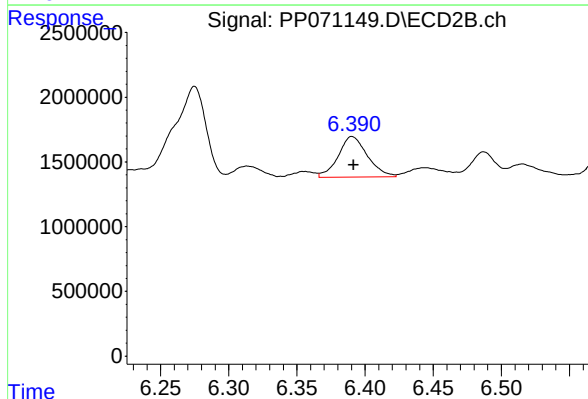
#31 AR-1260-1

R.T.: 7.264 min
Delta R.T.: 0.008 min
Response: 4703178
Conc: 70.04 ng/ml

Instrument :
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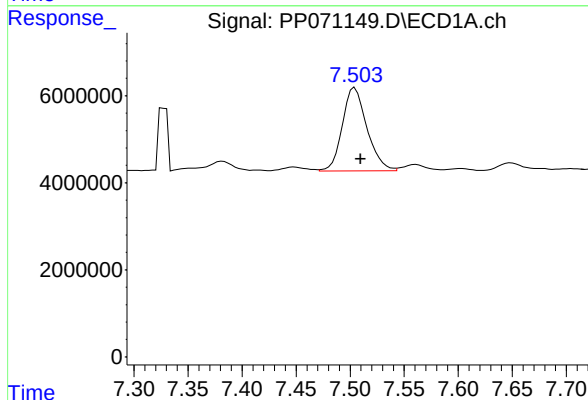
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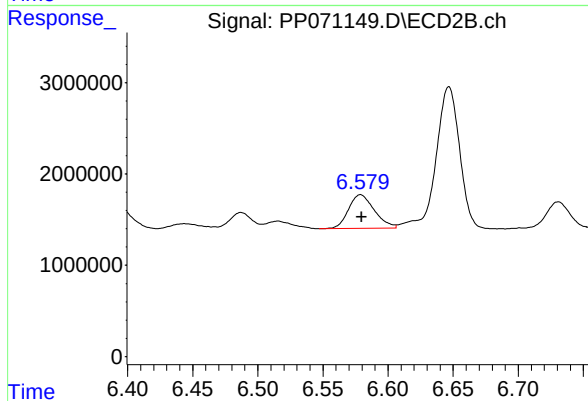
#31 AR-1260-1

R.T.: 6.391 min
Delta R.T.: -0.001 min
Response: 4658816
Conc: 90.98 ng/ml



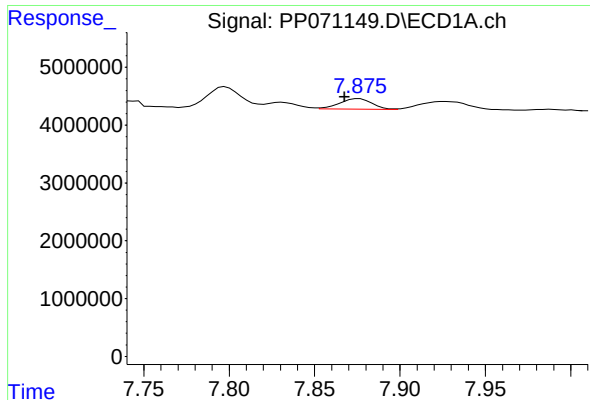
#32 AR-1260-2

R.T.: 7.504 min
Delta R.T.: -0.005 min
Response: 30297379
Conc: 315.15 ng/ml



#32 AR-1260-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 5097955
Conc: 79.91 ng/ml



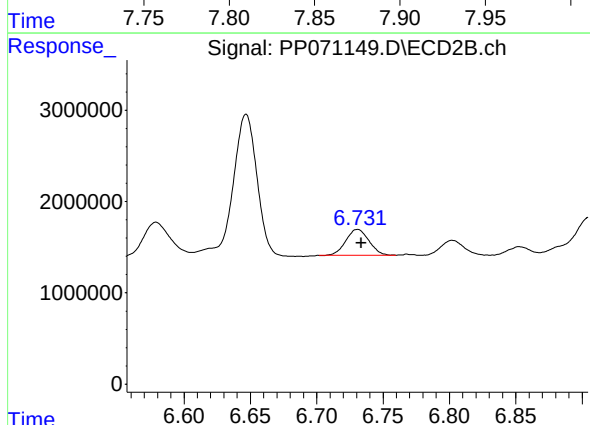
#33 AR-1260-3

R.T.: 7.876 min
Delta R.T.: 0.009 min
Response: 2385726
Conc: 29.85 ng/ml

Instrument :
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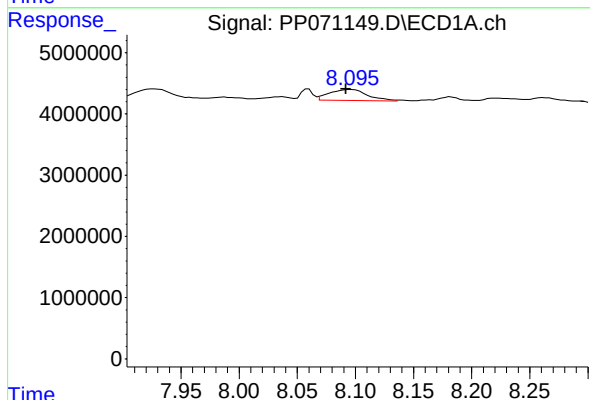
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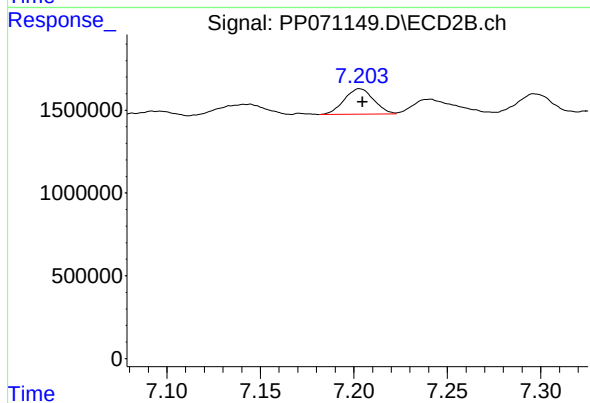
#33 AR-1260-3

R.T.: 6.731 min
Delta R.T.: -0.003 min
Response: 3449614
Conc: 63.31 ng/ml



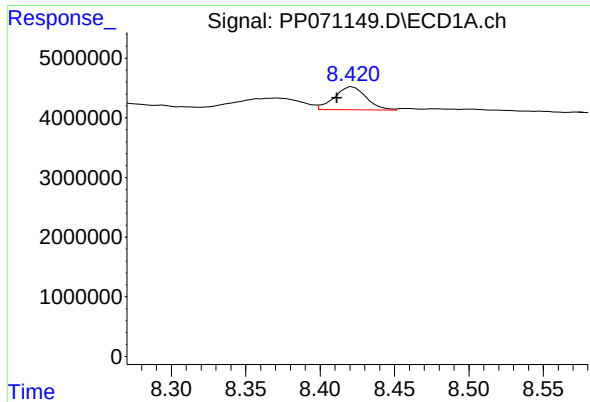
#34 AR-1260-4

R.T.: 8.097 min
Delta R.T.: 0.005 min
Response: 4119123
Conc: 52.32 ng/ml



#34 AR-1260-4

R.T.: 7.203 min
Delta R.T.: -0.001 min
Response: 1684415
Conc: 35.22 ng/ml



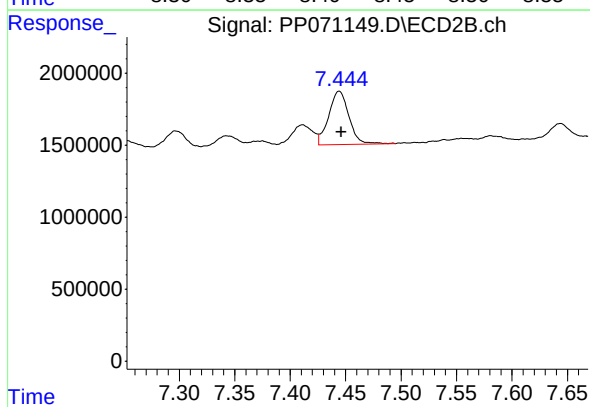
#35 AR-1260-5

R.T.: 8.422 min
Delta R.T.: 0.010 min
Response: 5772246
Conc: 36.33 ng/ml

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ECD_P
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#35 AR-1260-5

R.T.: 7.444 min
Delta R.T.: -0.002 min
Response: 4684628
Conc: 37.62 ng/ml