

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075145.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 18:01
 Operator : YP\AJ
 Sample : Q3064-01DL 25X
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 905-ADL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/16/2025
 Supervised By :mohammad ahmed 09/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 16 03:59:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.653	3.798	917320	1698176	0.750m	0.351m#
2) SA Decachlor...	10.430	8.807	636169	2492352	0.644	0.332m#
Target Compounds						
21) L5 AR-1248-1	5.806	4.893	16192339	179.0E6	535.744	648.255
22) L5 AR-1248-2	6.077	5.112	18444787	80722130	427.992	456.688
23) L5 AR-1248-3	6.280	5.153	31950776	111.6E6	684.118	491.088m#
24) L5 AR-1248-4	6.677	5.326	60174384	145.3E6	1094.064	666.293 #
25) L5 AR-1248-5	6.716	5.716	62636925	451.4E6	1129.194	1228.823

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

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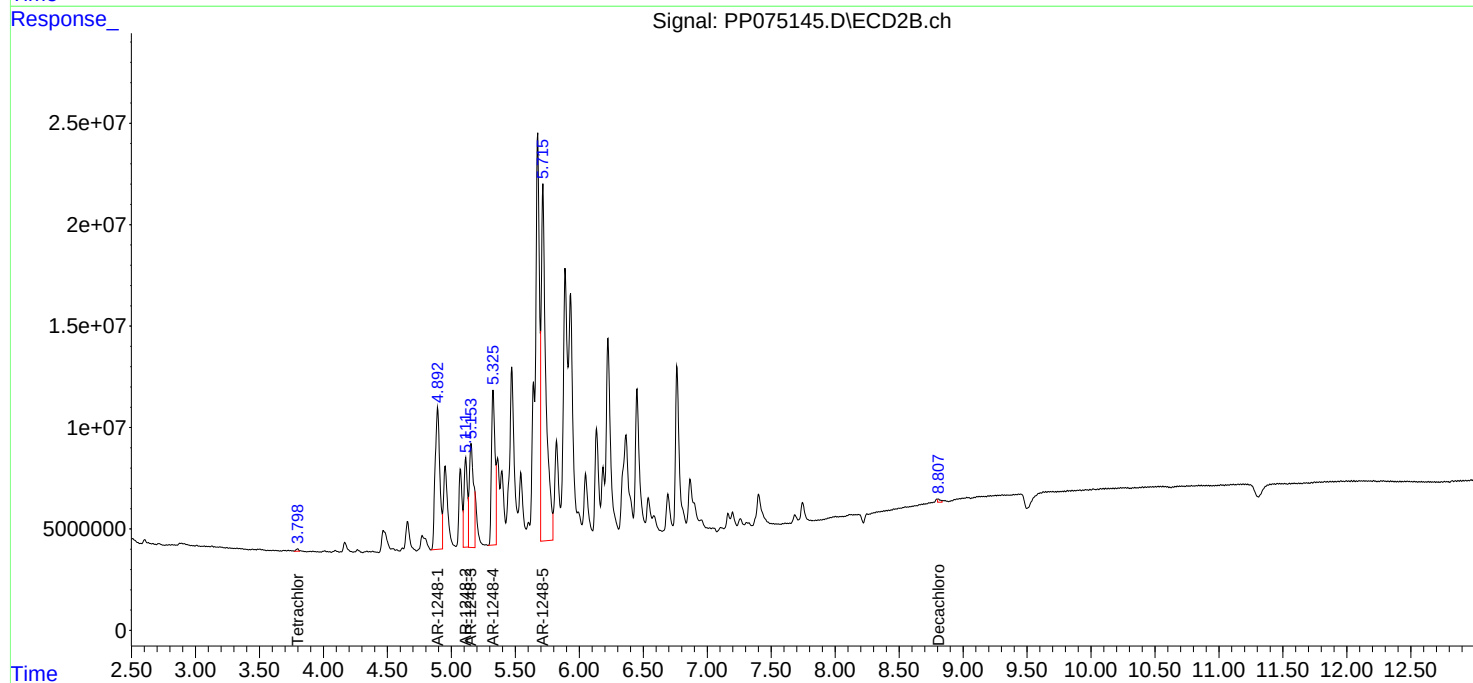
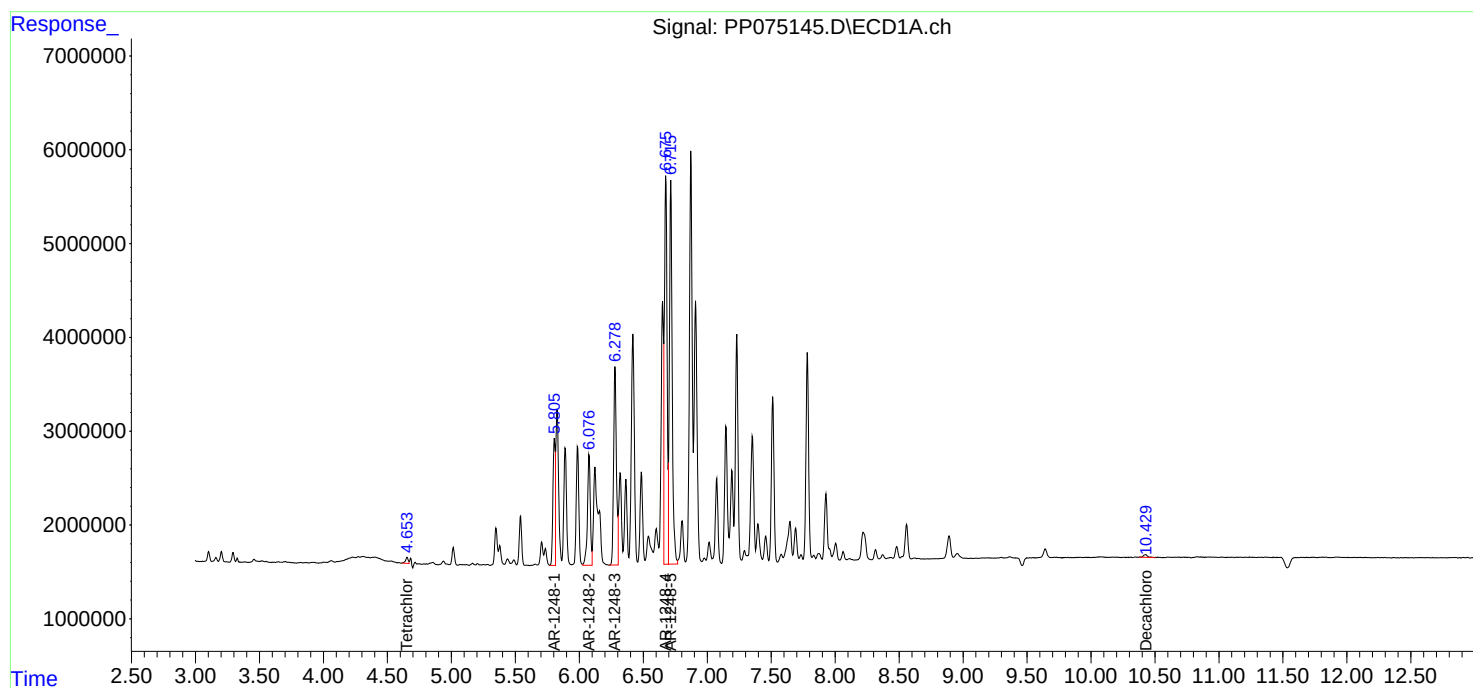
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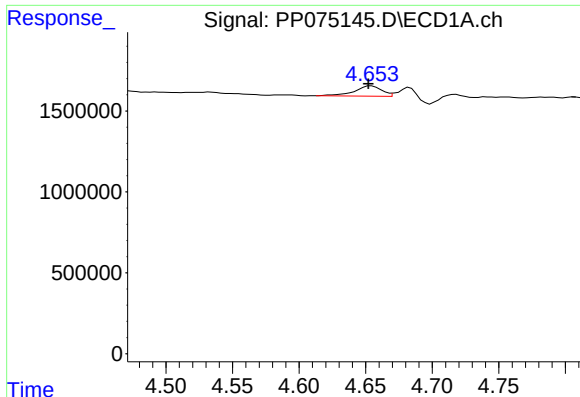
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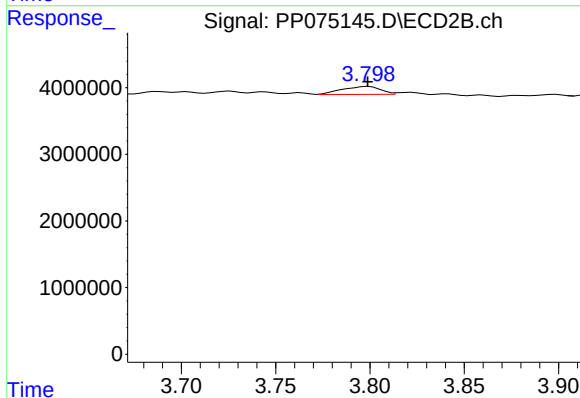
#1 Tetrachloro-m-xylene

R.T.: 4.653 min
Delta R.T.: 0.000 min
Response: 917320
Conc: 0.75 ng/ml

Instrument :
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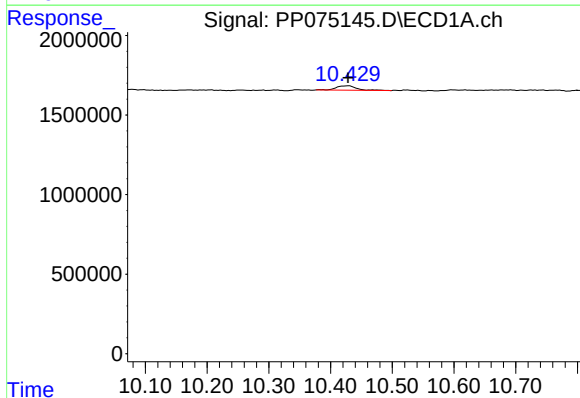
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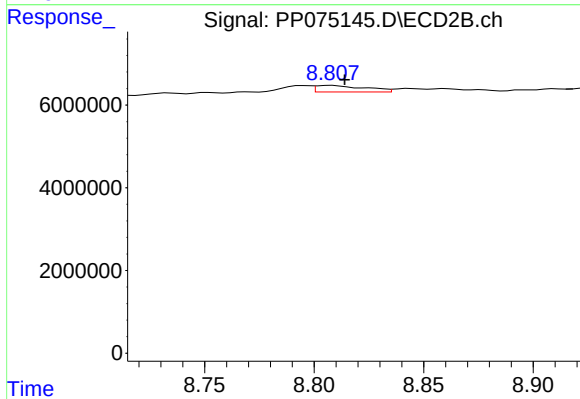
#1 Tetrachloro-m-xylene

R.T.: 3.798 min
Delta R.T.: 0.000 min
Response: 1698176
Conc: 0.35 ng/ml m



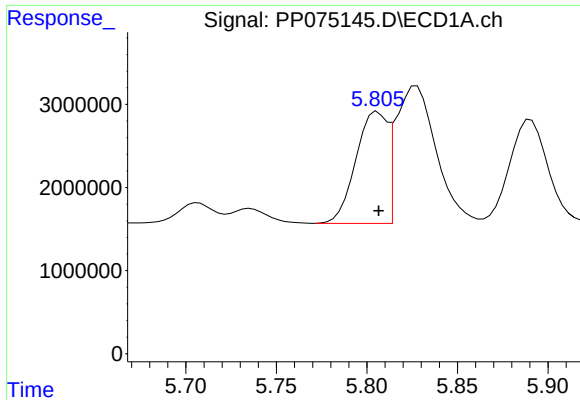
#2 Decachlorobiphenyl

R.T.: 10.430 min
Delta R.T.: 0.001 min
Response: 636169
Conc: 0.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.807 min
Delta R.T.: -0.007 min
Response: 2492352
Conc: 0.33 ng/ml m



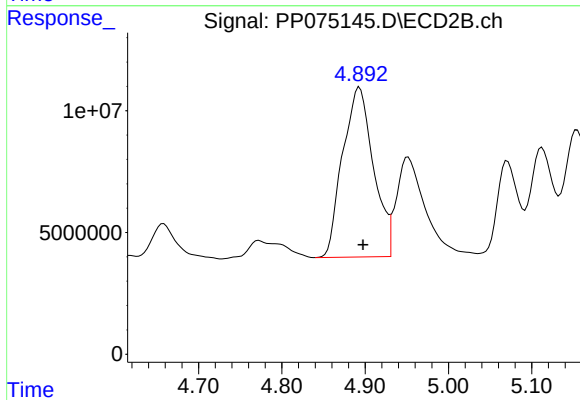
#21 AR-1248-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 16192339
Conc: 535.74 ng/ml

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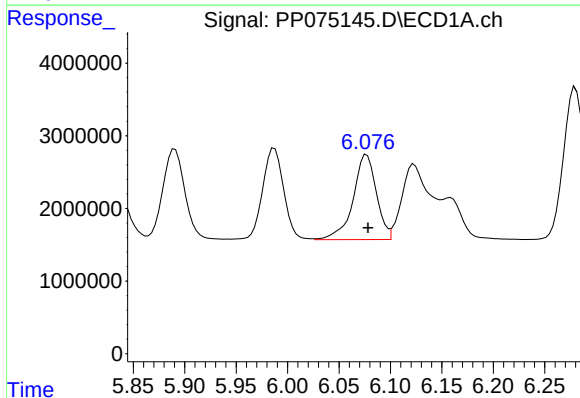
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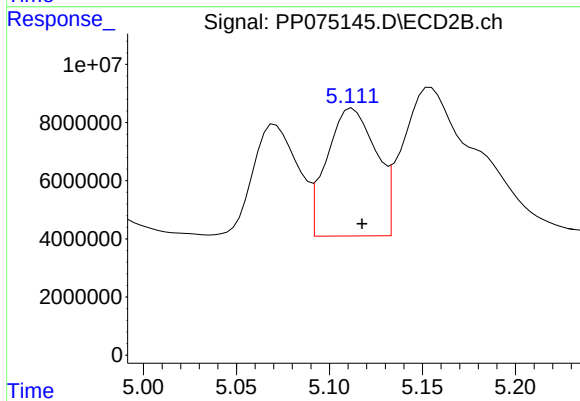
#21 AR-1248-1

R.T.: 4.893 min
Delta R.T.: -0.004 min
Response: 179010940
Conc: 648.25 ng/ml



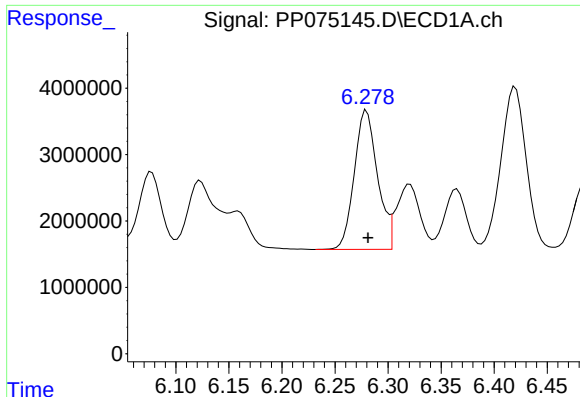
#22 AR-1248-2

R.T.: 6.077 min
Delta R.T.: -0.001 min
Response: 18444787
Conc: 427.99 ng/ml



#22 AR-1248-2

R.T.: 5.112 min
Delta R.T.: -0.005 min
Response: 80722130
Conc: 456.69 ng/ml



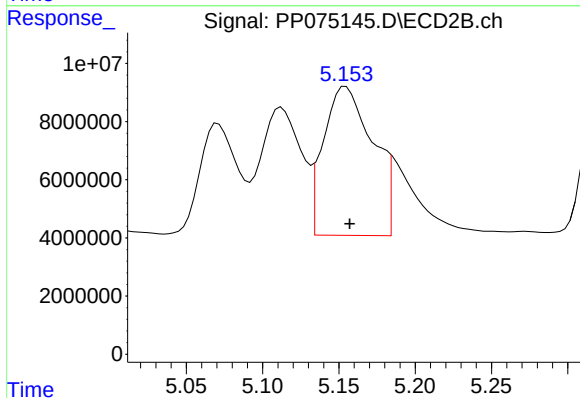
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 31950776
Conc: 684.12 ng/ml

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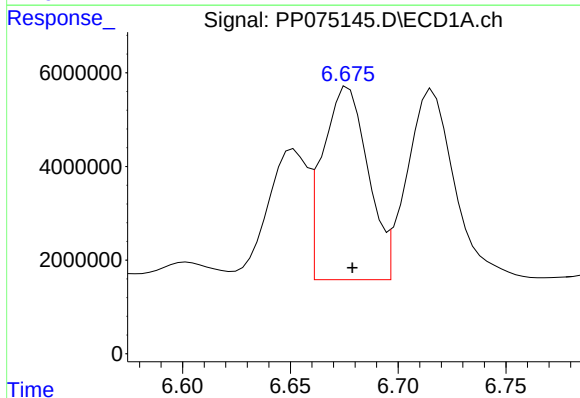
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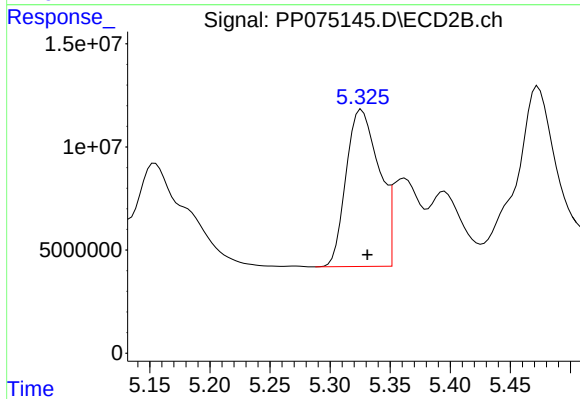
#23 AR-1248-3

R.T.: 5.153 min
Delta R.T.: -0.004 min
Response: 111576872
Conc: 491.09 ng/ml m



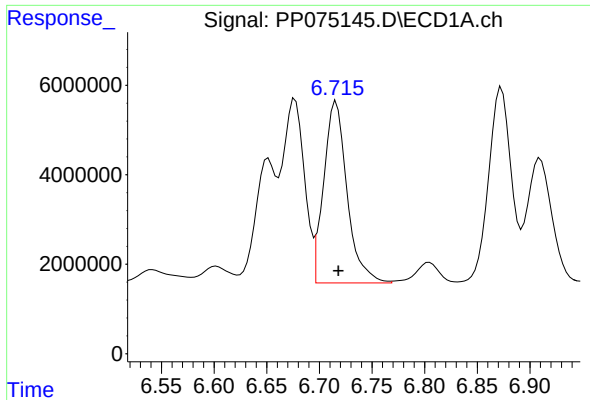
#24 AR-1248-4

R.T.: 6.677 min
Delta R.T.: -0.002 min
Response: 60174384
Conc: 1094.06 ng/ml



#24 AR-1248-4

R.T.: 5.326 min
Delta R.T.: -0.005 min
Response: 145265852
Conc: 666.29 ng/ml



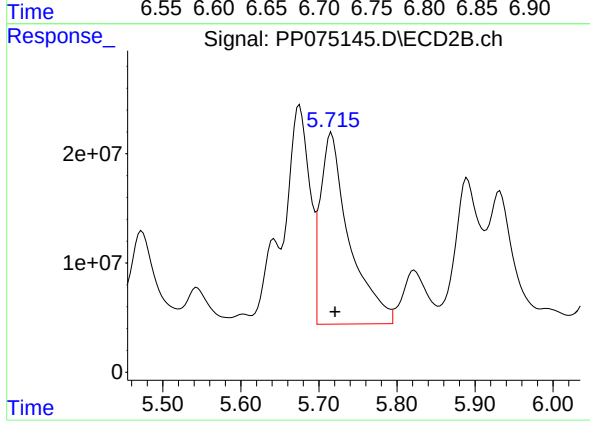
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 62636925
Conc: 1129.19 ng/m

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#25 AR-1248-5

R.T.: 5.716 min
Delta R.T.: -0.005 min
Response: 451373500
Conc: 1228.82 ng/ml