

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP091525\
 Data File : PP075146.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Sep 2025 18:17
 Operator : YP\AJ
 Sample : Q3064-02DL 25X
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 905-B-FRONTDL

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 03:59:48 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...	4.655	3.794	1039834	2631439	0.850	0.544 #
2) SA Decachlor...	10.427	8.798	802174	4449572	0.812	0.593m#
Target Compounds						
21) L5 AR-1248-1	5.807	4.894	8833440	89449852	292.266	323.926
22) L5 AR-1248-2	6.078	5.113	10341821	42150949	239.971	238.470
23) L5 AR-1248-3	6.280	5.153	17278052	57798111	369.951	254.389m#
24) L5 AR-1248-4	6.678	5.327	36832115	72316643	669.665	331.696 #
25) L5 AR-1248-5	6.716	5.717	37199997	260.7E6	670.627	709.740

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

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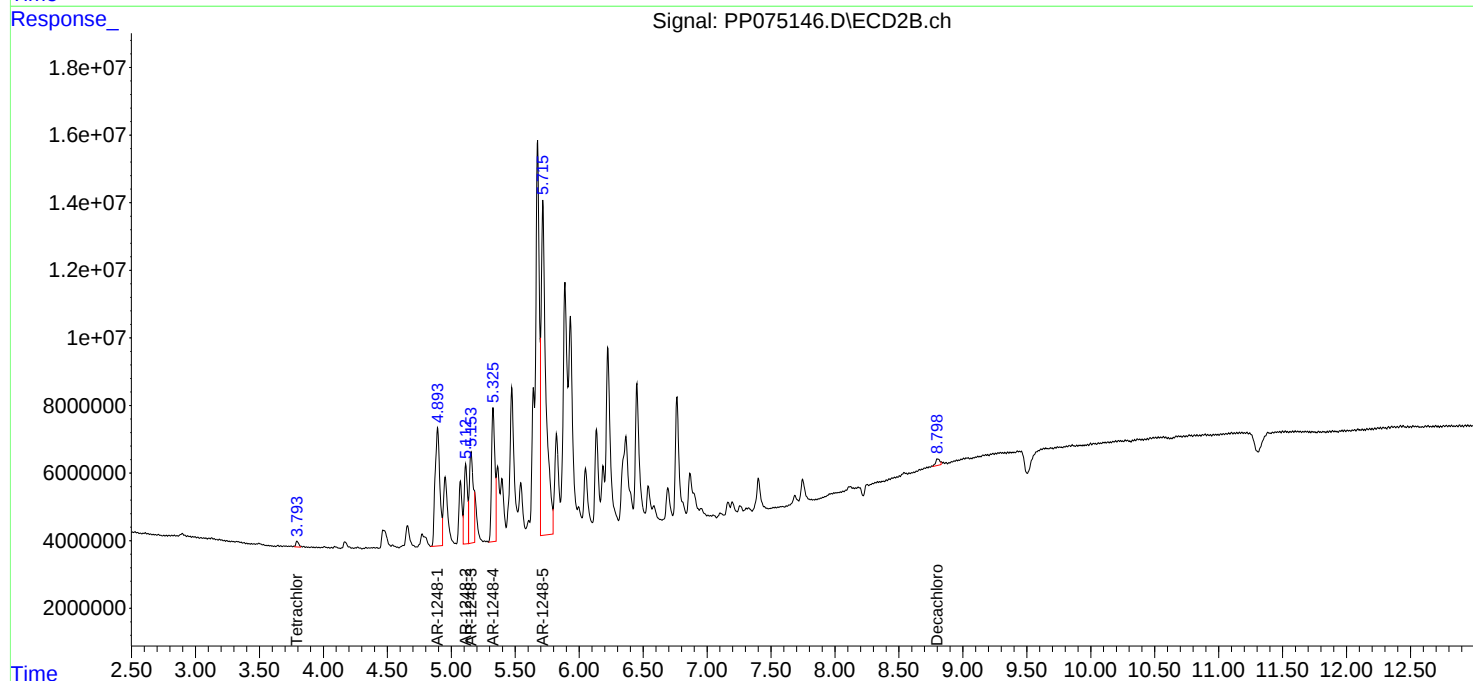
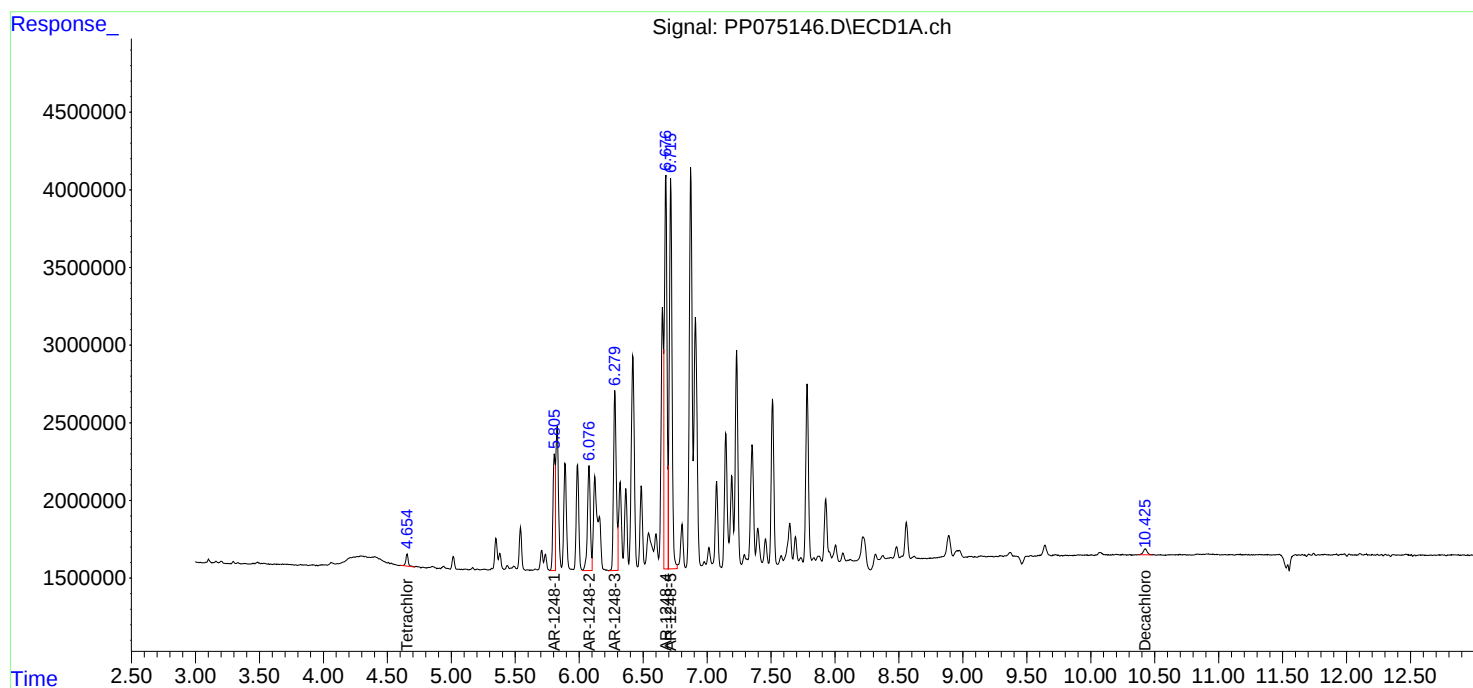
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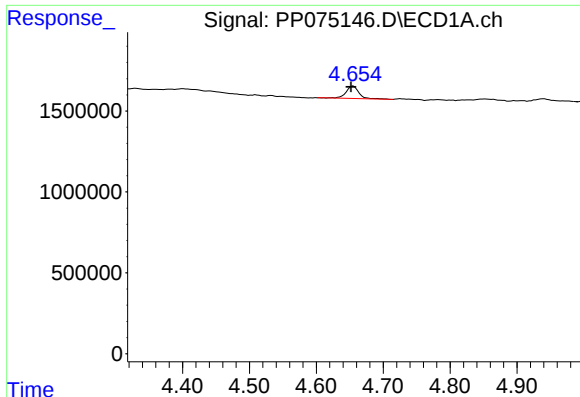
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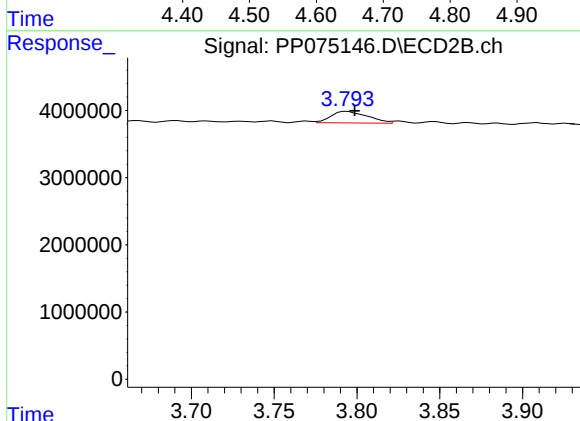
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.003 min
Response: 1039834
Conc: 0.85 ng/ml

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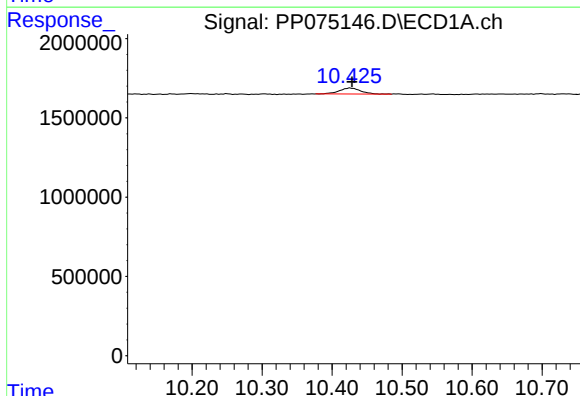
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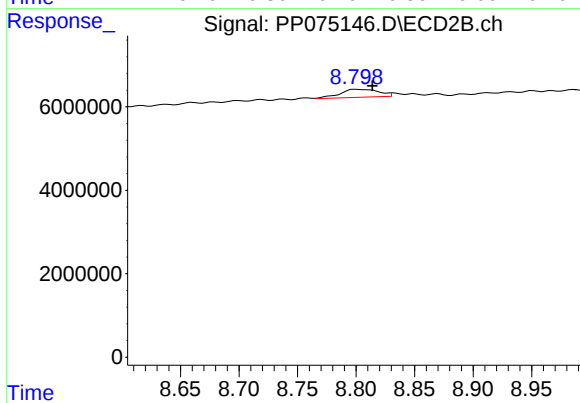
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.005 min
Response: 2631439
Conc: 0.54 ng/ml



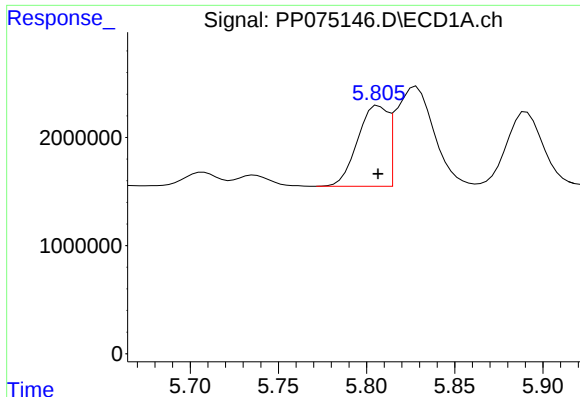
#2 Decachlorobiphenyl

R.T.: 10.427 min
Delta R.T.: -0.002 min
Response: 802174
Conc: 0.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.798 min
Delta R.T.: -0.016 min
Response: 4449572
Conc: 0.59 ng/ml m



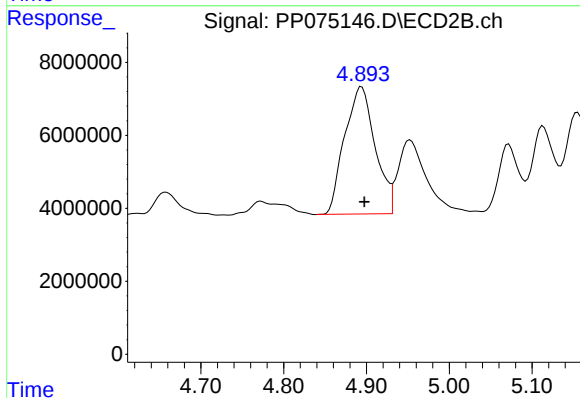
#21 AR-1248-1

R.T.: 5.807 min
Delta R.T.: 0.000 min
Response: 8833440
Conc: 292.27 ng/ml

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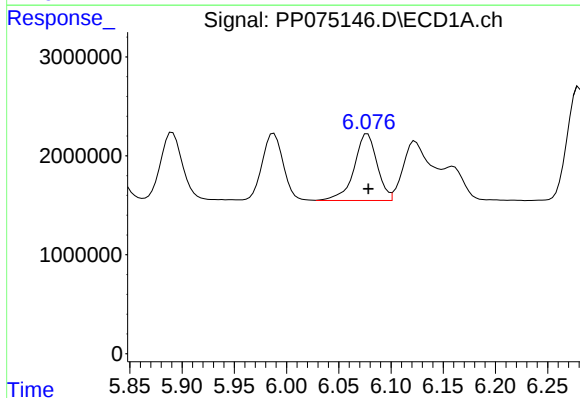
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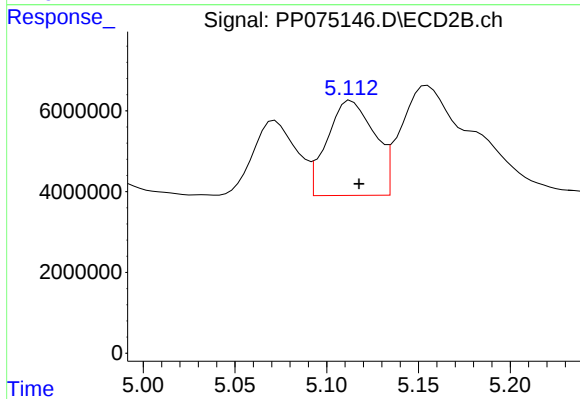
#21 AR-1248-1

R.T.: 4.894 min
Delta R.T.: -0.003 min
Response: 89449852
Conc: 323.93 ng/ml



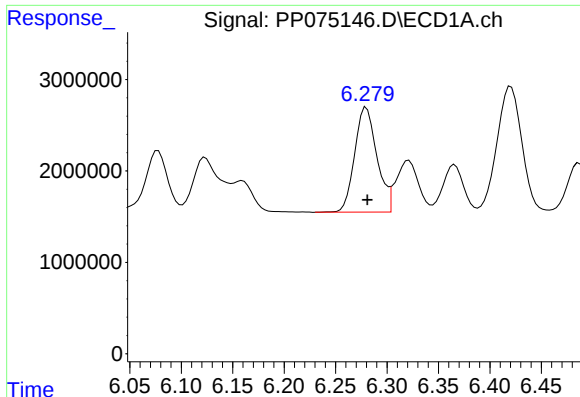
#22 AR-1248-2

R.T.: 6.078 min
Delta R.T.: 0.000 min
Response: 10341821
Conc: 239.97 ng/ml



#22 AR-1248-2

R.T.: 5.113 min
Delta R.T.: -0.004 min
Response: 42150949
Conc: 238.47 ng/ml



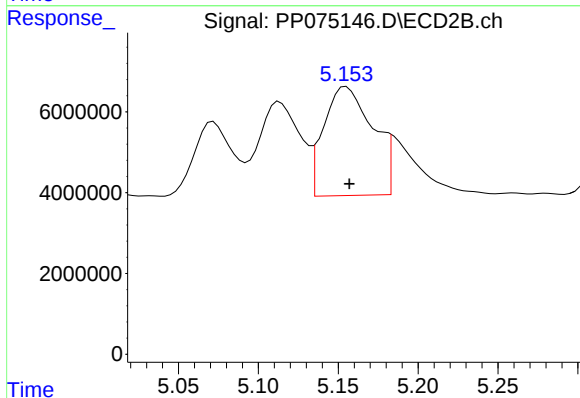
#23 AR-1248-3

R.T.: 6.280 min
Delta R.T.: -0.001 min
Response: 17278052
Conc: 369.95 ng/ml

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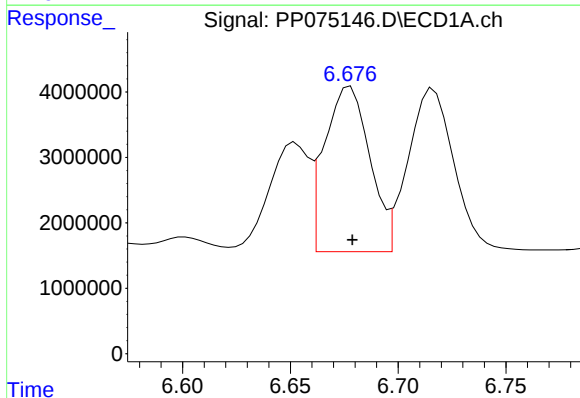
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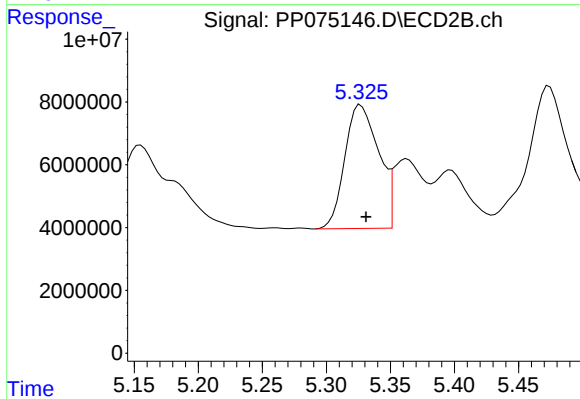
#23 AR-1248-3

R.T.: 5.153 min
Delta R.T.: -0.004 min
Response: 57798111
Conc: 254.39 ng/ml m



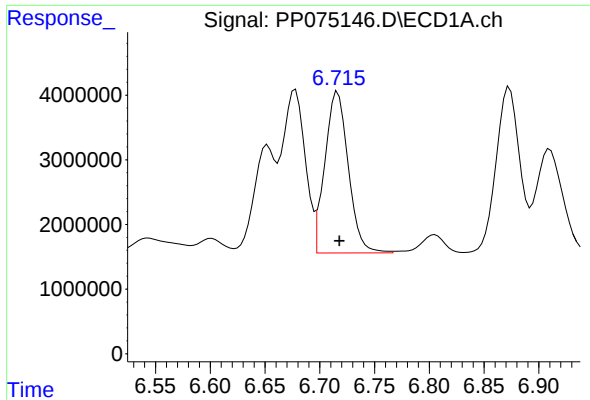
#24 AR-1248-4

R.T.: 6.678 min
Delta R.T.: 0.000 min
Response: 36832115
Conc: 669.67 ng/ml



#24 AR-1248-4

R.T.: 5.327 min
Delta R.T.: -0.004 min
Response: 72316643
Conc: 331.70 ng/ml



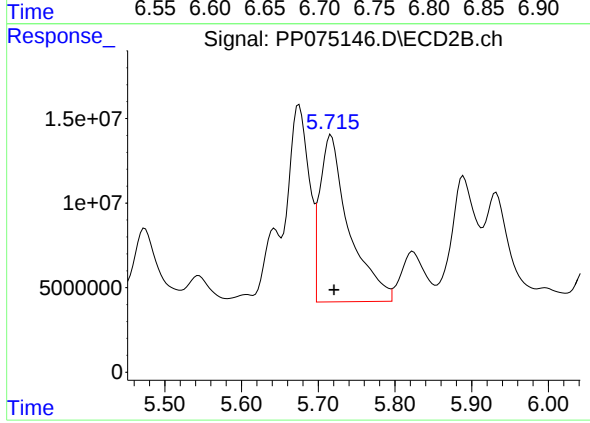
#25 AR-1248-5

R.T.: 6.716 min
Delta R.T.: -0.002 min
Response: 37199997
Conc: 670.63 ng/ml

Instrument :
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#25 AR-1248-5

R.T.: 5.717 min
Delta R.T.: -0.004 min
Response: 260703257
Conc: 709.74 ng/ml