

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101824\
 Data File : PP068071.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 21:48
 Operator : YP\AJ
 Sample : P4450-02
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 PIPE-3

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/21/2024
 Supervised By :Ankita Jodhani 10/21/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 23:30:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100824.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 09 05:48:32 2024
 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...	4.750	4.048	19206139	19963119	20.749	19.758
2)	SA Decachlor...	10.659	9.206	26232669	24099420	22.785	21.489
Target Compounds							
21)	L5 AR-1248-1	5.924	5.152	237038	192151	11.065m	8.478m
22)	L5 AR-1248-2	6.188	5.395	413188	353306	12.291m	10.675
23)	L5 AR-1248-3	6.392	5.439	775861	482200	21.184	13.987 #
24)	L5 AR-1248-4	6.792	5.613	1889979	998206	46.723	24.373 #
25)	L5 AR-1248-5	6.833	6.011	2071191	1908954	52.222	50.983

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

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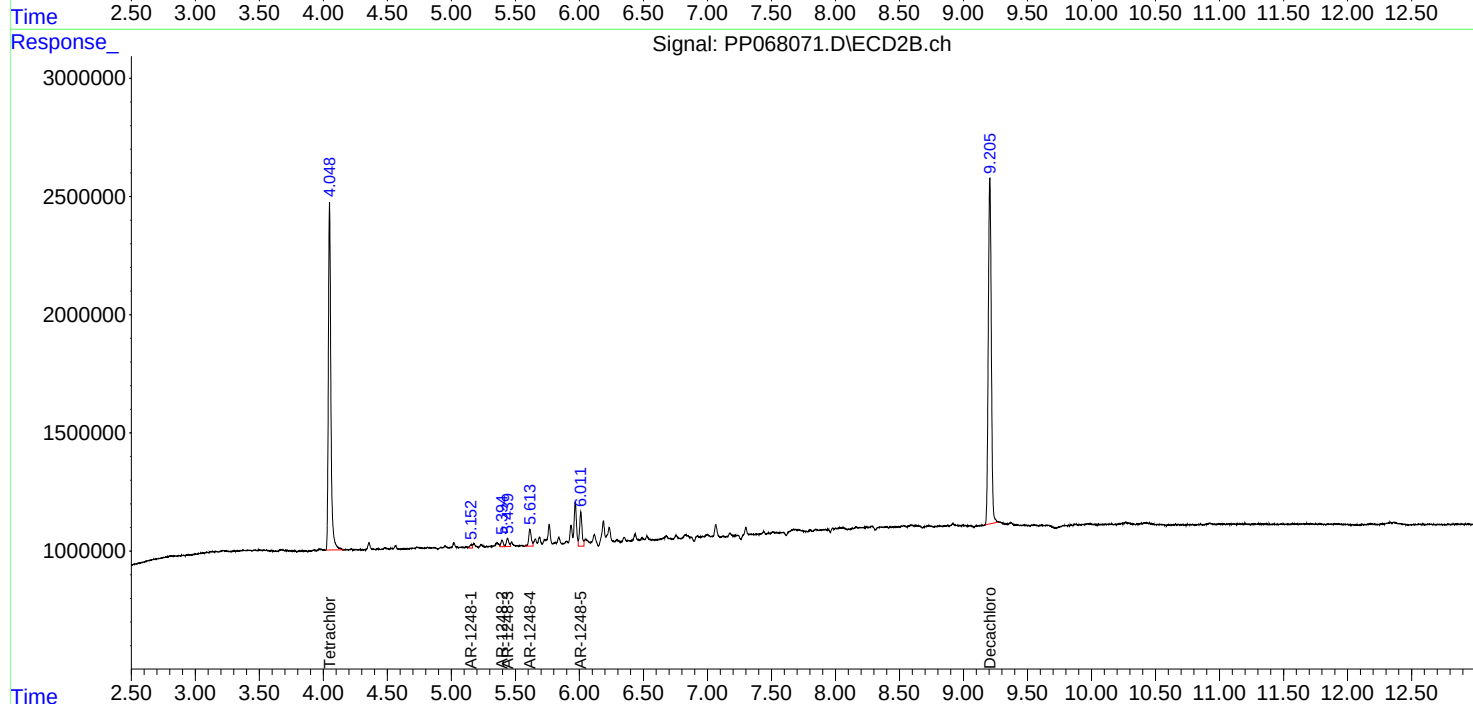
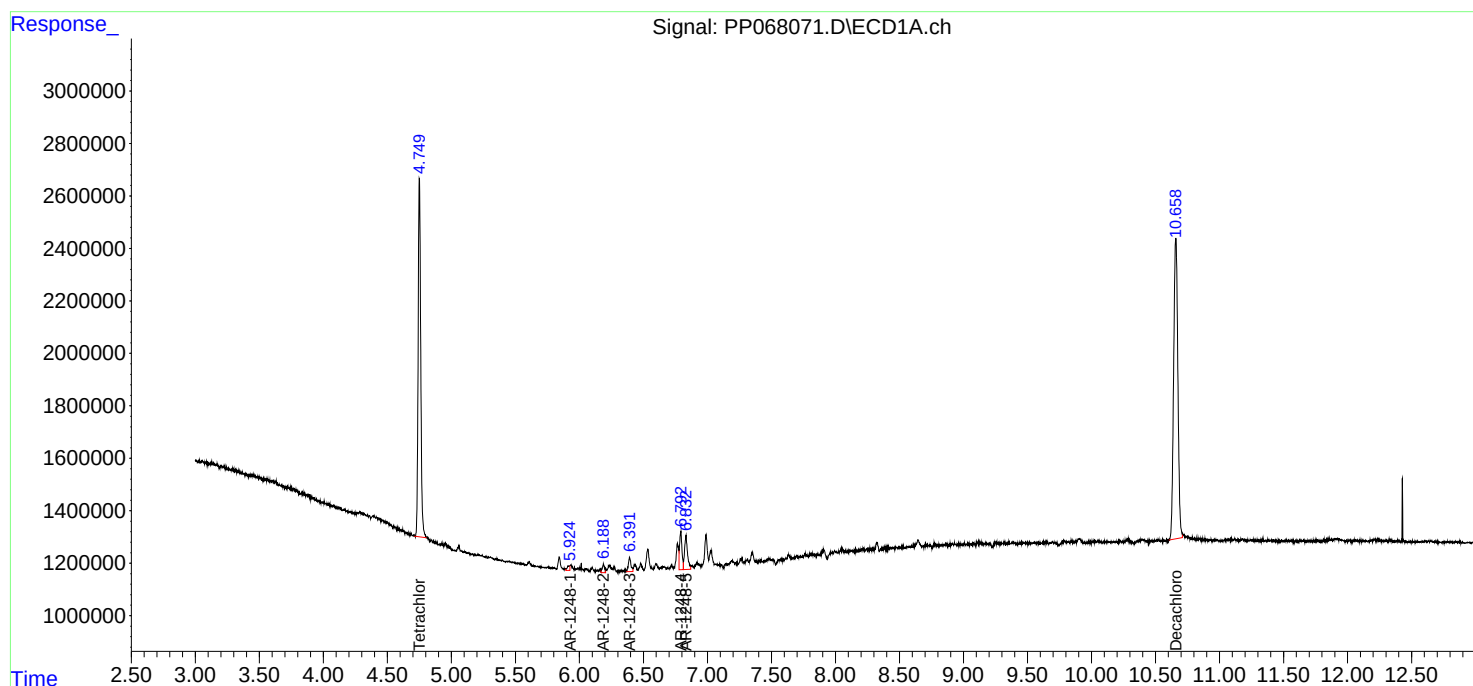
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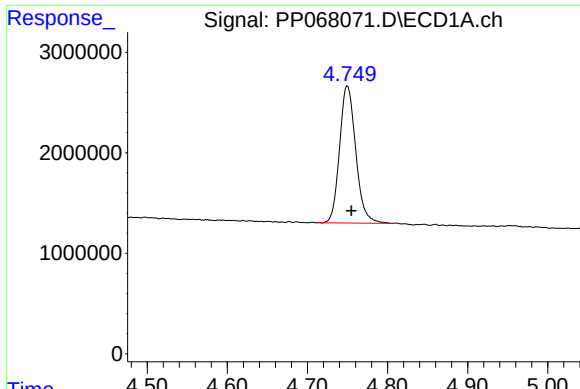
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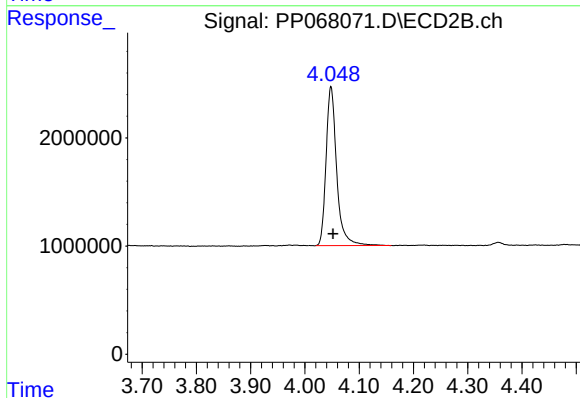
#1 Tetrachloro-m-xylene

R.T.: 4.750 min
Delta R.T.: -0.005 min
Response: 19206139
Conc: 20.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
PIPE-3

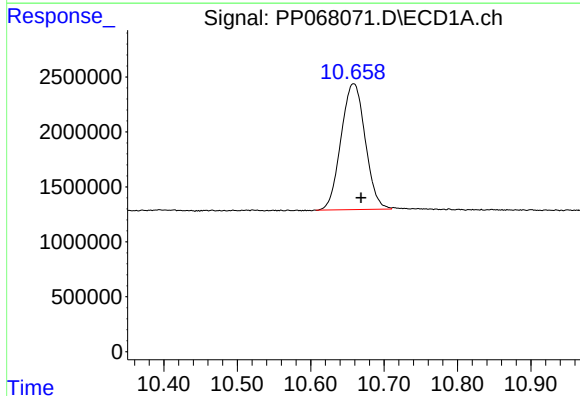
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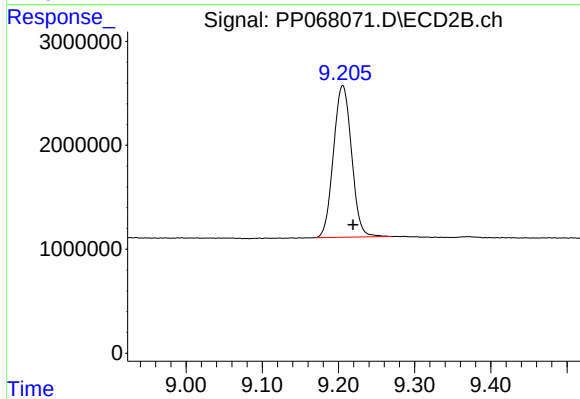
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 19963119
Conc: 19.76 ng/ml



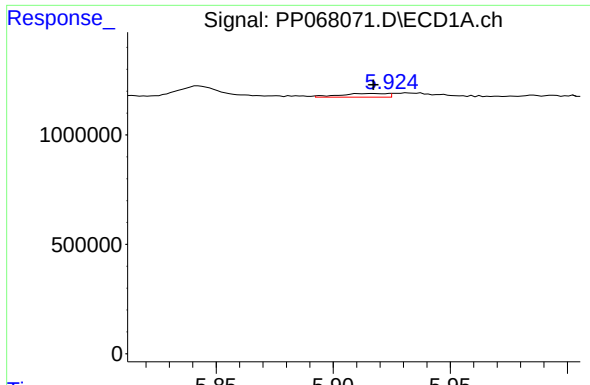
#2 Decachlorobiphenyl

R.T.: 10.659 min
Delta R.T.: -0.010 min
Response: 26232669
Conc: 22.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.206 min
Delta R.T.: -0.013 min
Response: 24099420
Conc: 21.49 ng/ml



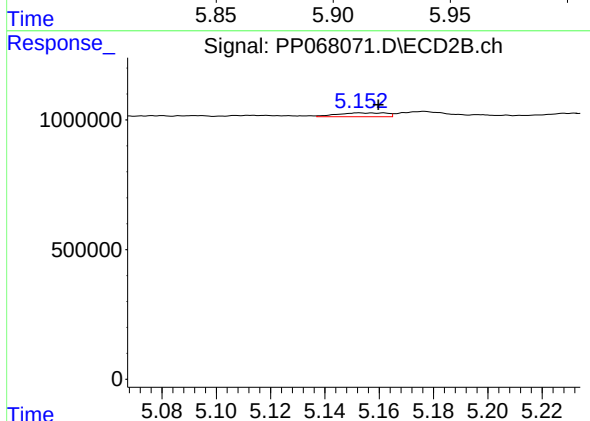
#21 AR-1248-1

R.T.: 5.924 min
Delta R.T.: 0.007 min
Response: 237038
Conc: 11.06 ng/ml

Instrument :
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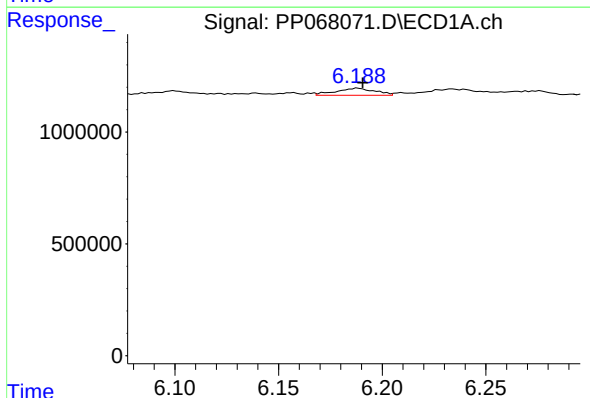
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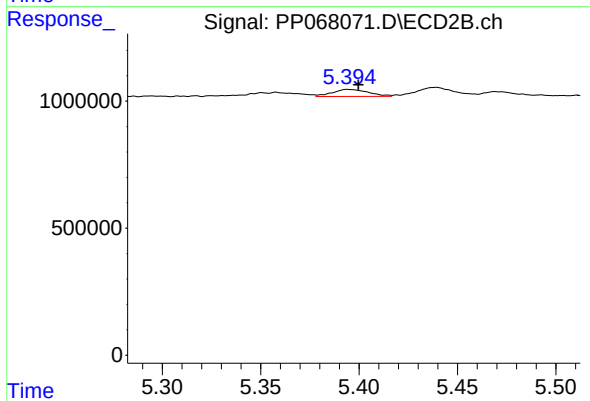
#21 AR-1248-1

R.T.: 5.152 min
Delta R.T.: -0.007 min
Response: 192151
Conc: 8.48 ng/ml m



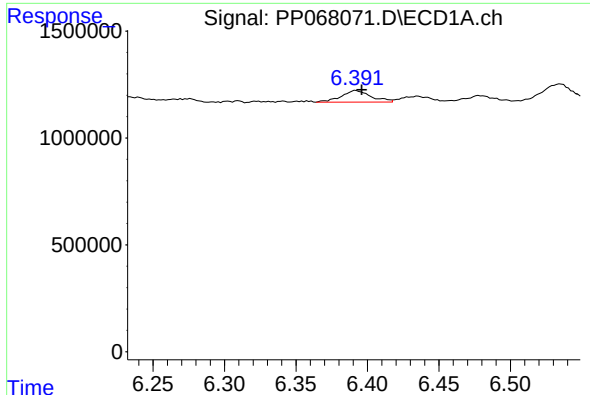
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: -0.003 min
Response: 413188
Conc: 12.29 ng/ml m



#22 AR-1248-2

R.T.: 5.395 min
Delta R.T.: -0.004 min
Response: 353306
Conc: 10.68 ng/ml



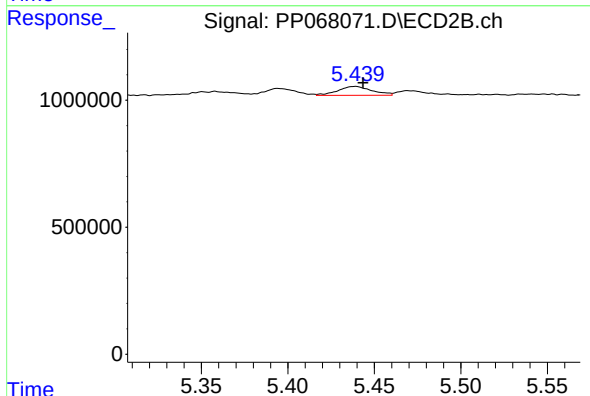
#23 AR-1248-3

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 775861
Conc: 21.18 ng/ml

Instrument :
ECD_P
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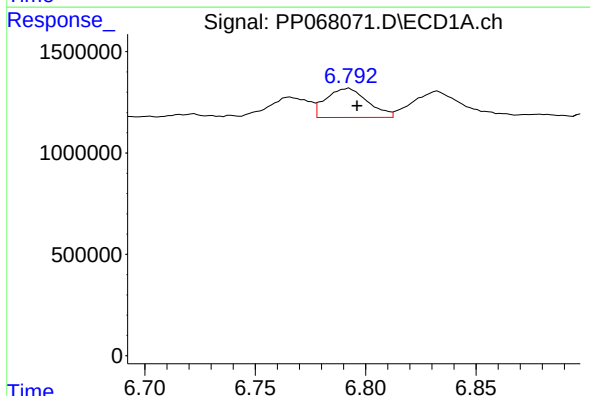
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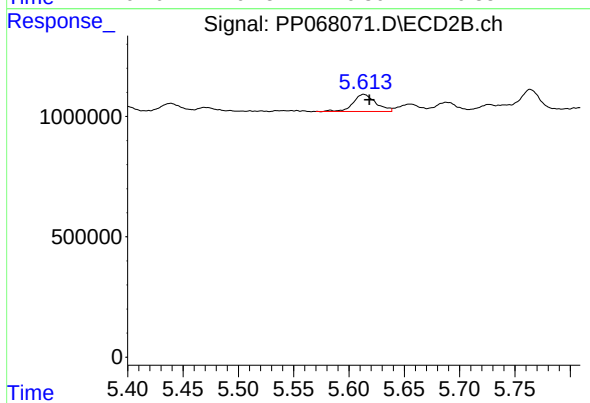
#23 AR-1248-3

R.T.: 5.439 min
Delta R.T.: -0.005 min
Response: 482200
Conc: 13.99 ng/ml



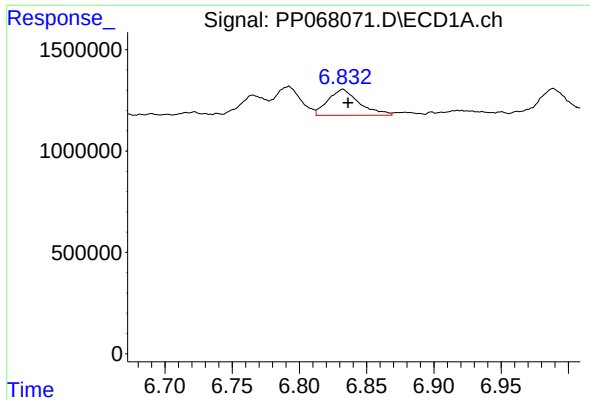
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 1889979
Conc: 46.72 ng/ml



#24 AR-1248-4

R.T.: 5.613 min
Delta R.T.: -0.005 min
Response: 998206
Conc: 24.37 ng/ml



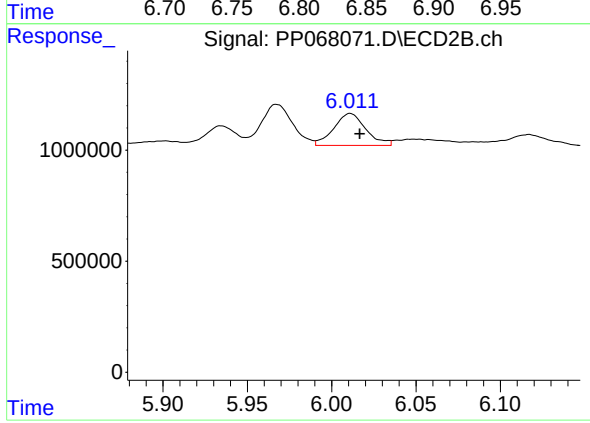
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 2071191
Conc: 52.22 ng/ml

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#25 AR-1248-5

R.T.: 6.011 min
Delta R.T.: -0.006 min
Response: 1908954
Conc: 50.98 ng/ml