

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101824\
 Data File : PP068075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Oct 2024 23:24
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

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 19 00:09:34 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...	4.752	4.048	45350618	46268866	48.994	45.792
2) SA Decachlor...	10.658	9.205	57333643	53830266	49.799	48.000
Target Compounds						
21) L5 AR-1248-1	5.915	5.155	10354221	10275020	483.325	453.367
22) L5 AR-1248-2	6.188	5.394	15720472	15126924	467.639	457.065
23) L5 AR-1248-3	6.393	5.438	17253388	15726197	471.076	456.167
24) L5 AR-1248-4	6.793	5.612	19850099	18869302	490.723	460.722m
25) L5 AR-1248-5	6.833	6.011	20712200	18184889	522.231	485.667

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

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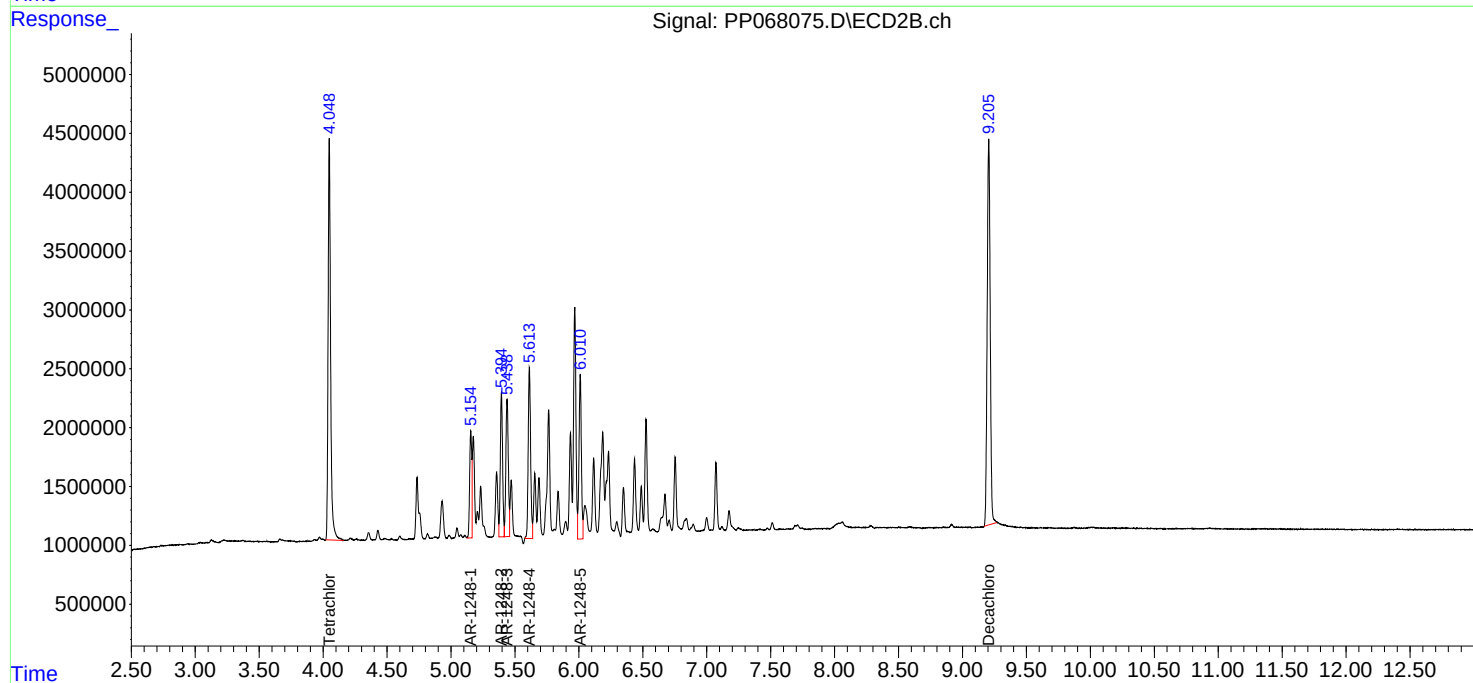
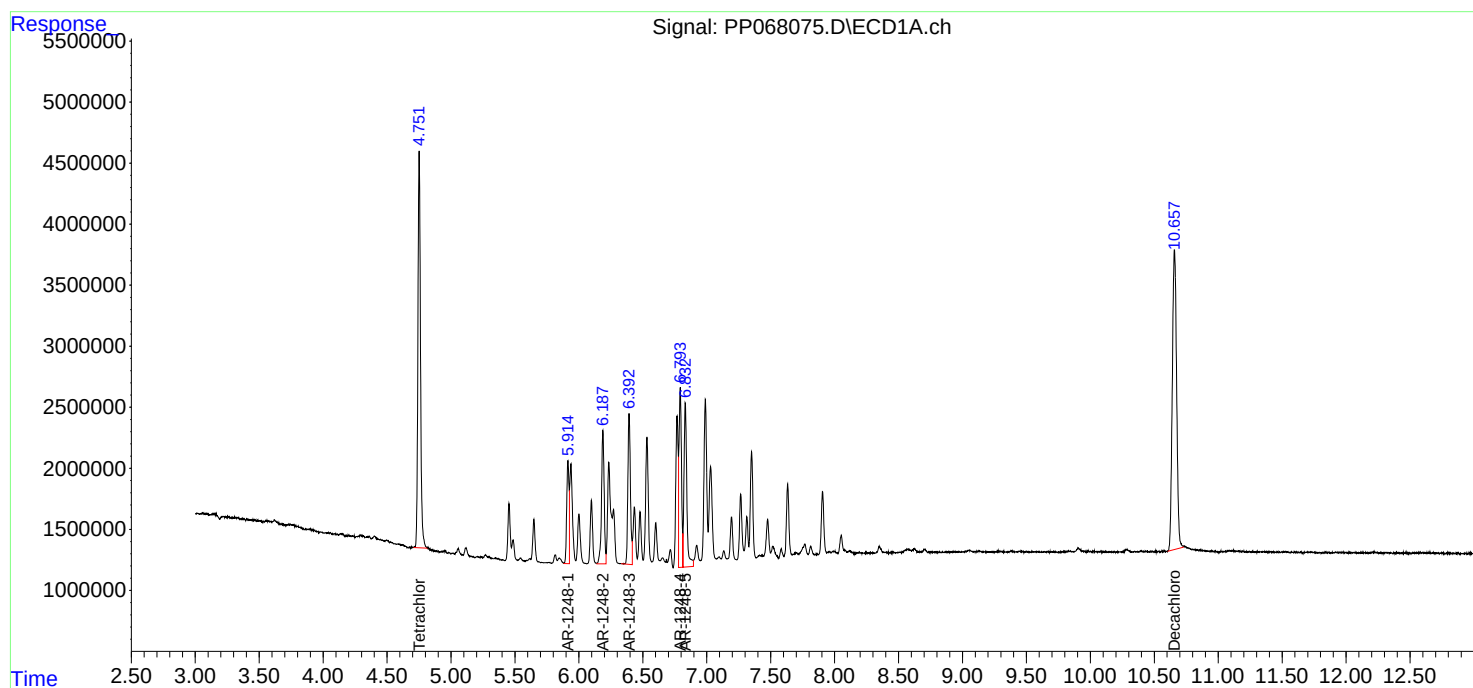
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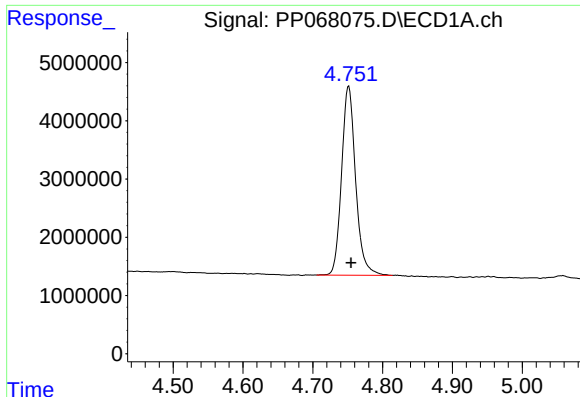
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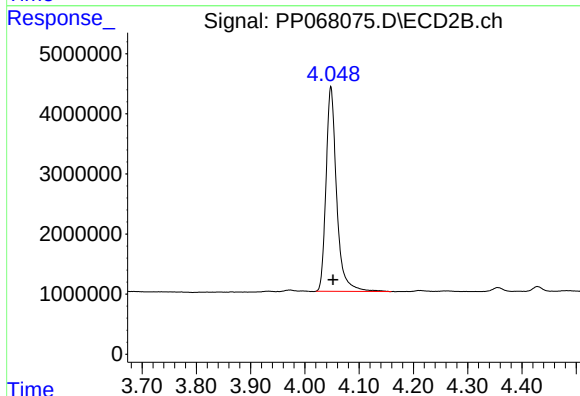
#1 Tetrachloro-m-xylene

R.T.: 4.752 min
Delta R.T.: -0.003 min
Response: 45350618
Conc: 48.99 ng/ml

Instrument :
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ClientSampleId :
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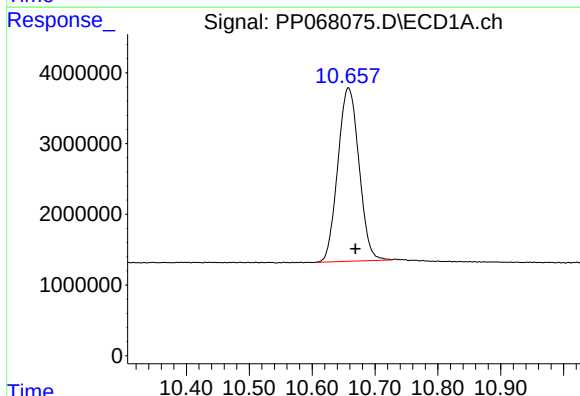
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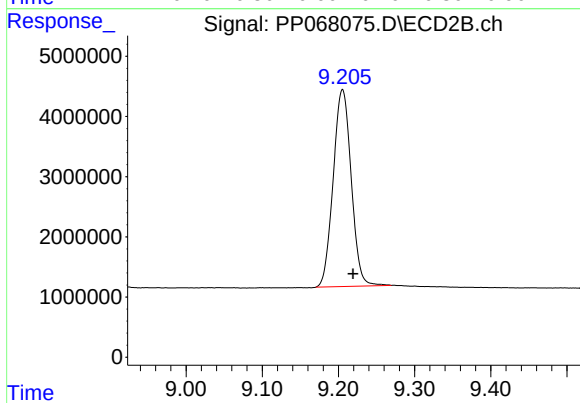
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 46268866
Conc: 45.79 ng/ml



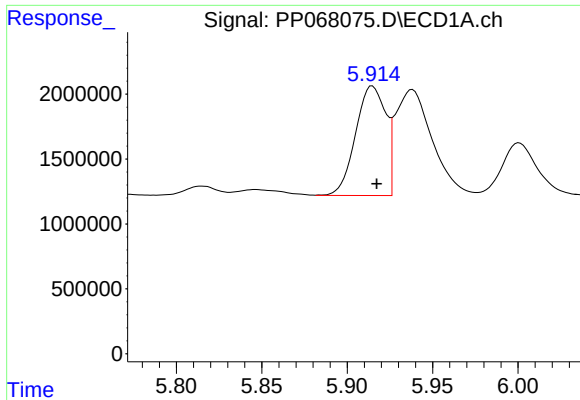
#2 Decachlorobiphenyl

R.T.: 10.658 min
Delta R.T.: -0.011 min
Response: 57333643
Conc: 49.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.205 min
Delta R.T.: -0.014 min
Response: 53830266
Conc: 48.00 ng/ml



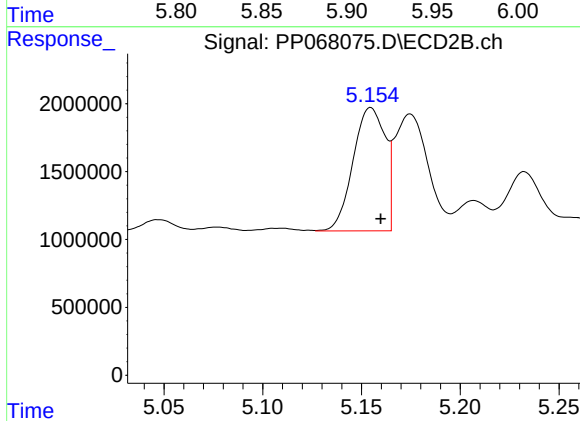
#21 AR-1248-1

R.T.: 5.915 min
Delta R.T.: -0.002 min
Response: 10354221
Conc: 483.33 ng/ml

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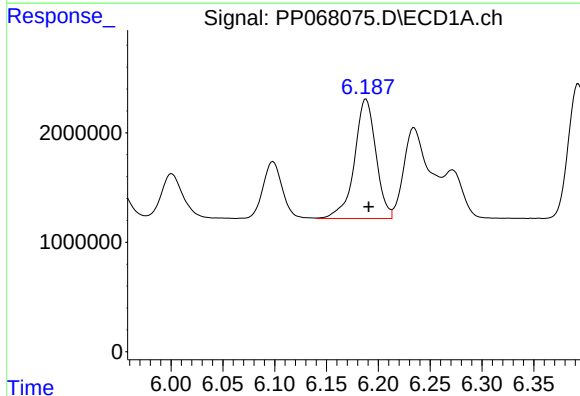
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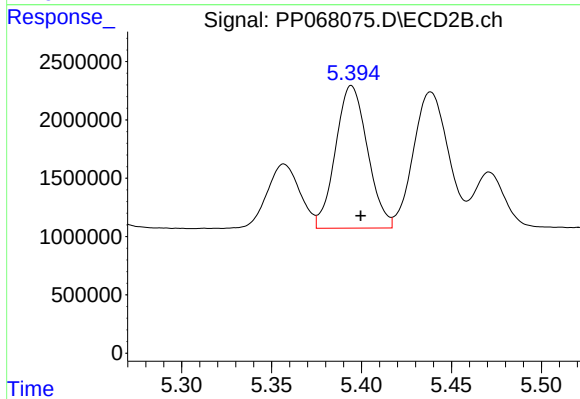
#21 AR-1248-1

R.T.: 5.155 min
Delta R.T.: -0.005 min
Response: 10275020
Conc: 453.37 ng/ml



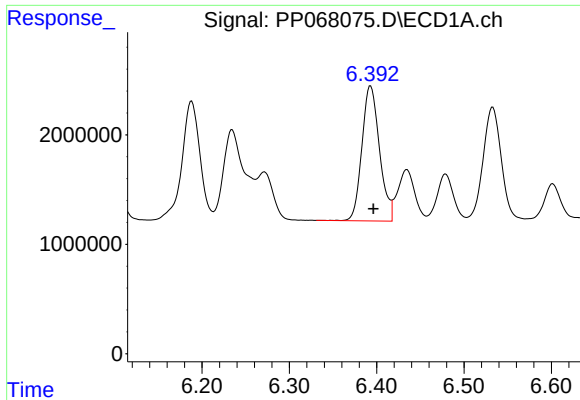
#22 AR-1248-2

R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 15720472
Conc: 467.64 ng/ml



#22 AR-1248-2

R.T.: 5.394 min
Delta R.T.: -0.005 min
Response: 15126924
Conc: 457.06 ng/ml



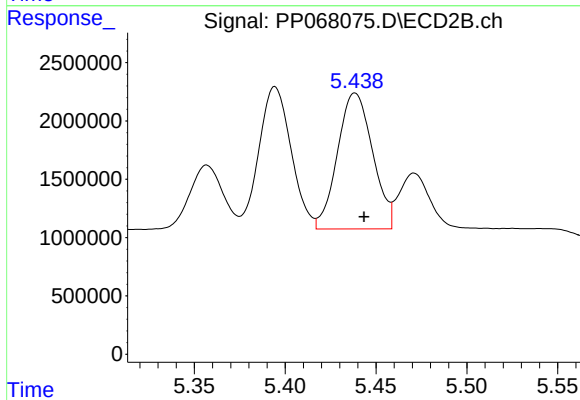
#23 AR-1248-3

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 17253388
Conc: 471.08 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

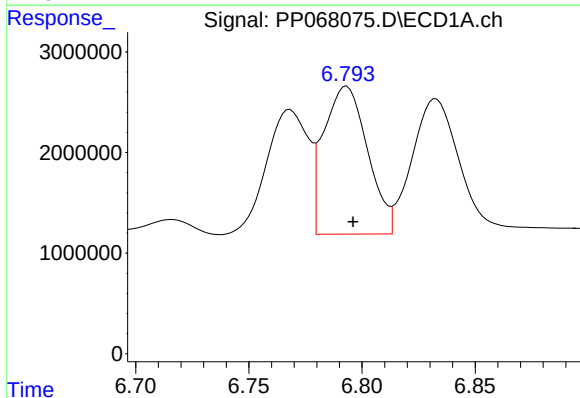
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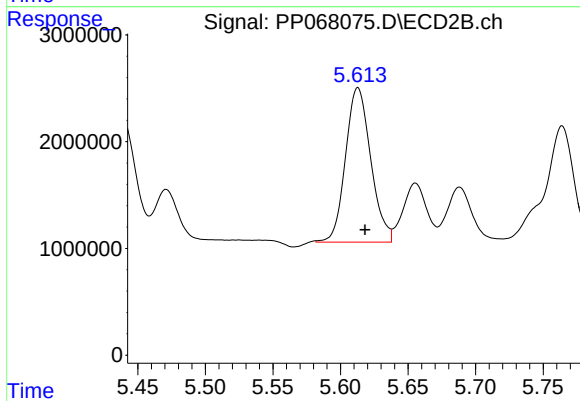
#23 AR-1248-3

R.T.: 5.438 min
Delta R.T.: -0.005 min
Response: 15726197
Conc: 456.17 ng/ml



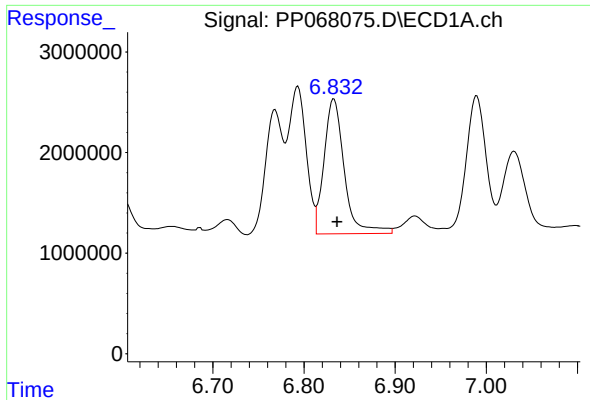
#24 AR-1248-4

R.T.: 6.793 min
Delta R.T.: -0.003 min
Response: 19850099
Conc: 490.72 ng/ml



#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 18869302
Conc: 460.72 ng/ml m



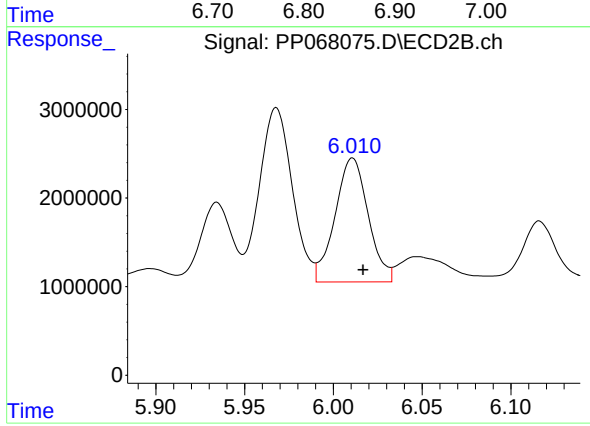
#25 AR-1248-5

R.T.: 6.833 min
Delta R.T.: -0.004 min
Response: 20712200
Conc: 522.23 ng/ml

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#25 AR-1248-5

R.T.: 6.011 min
Delta R.T.: -0.006 min
Response: 18184889
Conc: 485.67 ng/ml