

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP102924\
 Data File : PP068301.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Oct 2024 12:20
 Operator : YP\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/30/2024
 Supervised By :Ankita Jodhani 10/30/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 16:32:51 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...	4.751	4.048	52797936	50822142	57.039	50.299
2) SA Decachlor...	10.657	9.202	65922942	59003267	57.259	52.613m
Target Compounds						
21) L5 AR-1248-1	5.914	5.153	12222306	11252800	570.526	496.510
22) L5 AR-1248-2	6.187	5.393	18130654	16615261	539.335	502.035
23) L5 AR-1248-3	6.392	5.437	18468360	17307673	504.249	502.041
24) L5 AR-1248-4	6.792	5.612	21467466	20656110	530.707	504.350
25) L5 AR-1248-5	6.832	6.009	21488544	18727358	541.806	500.155

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

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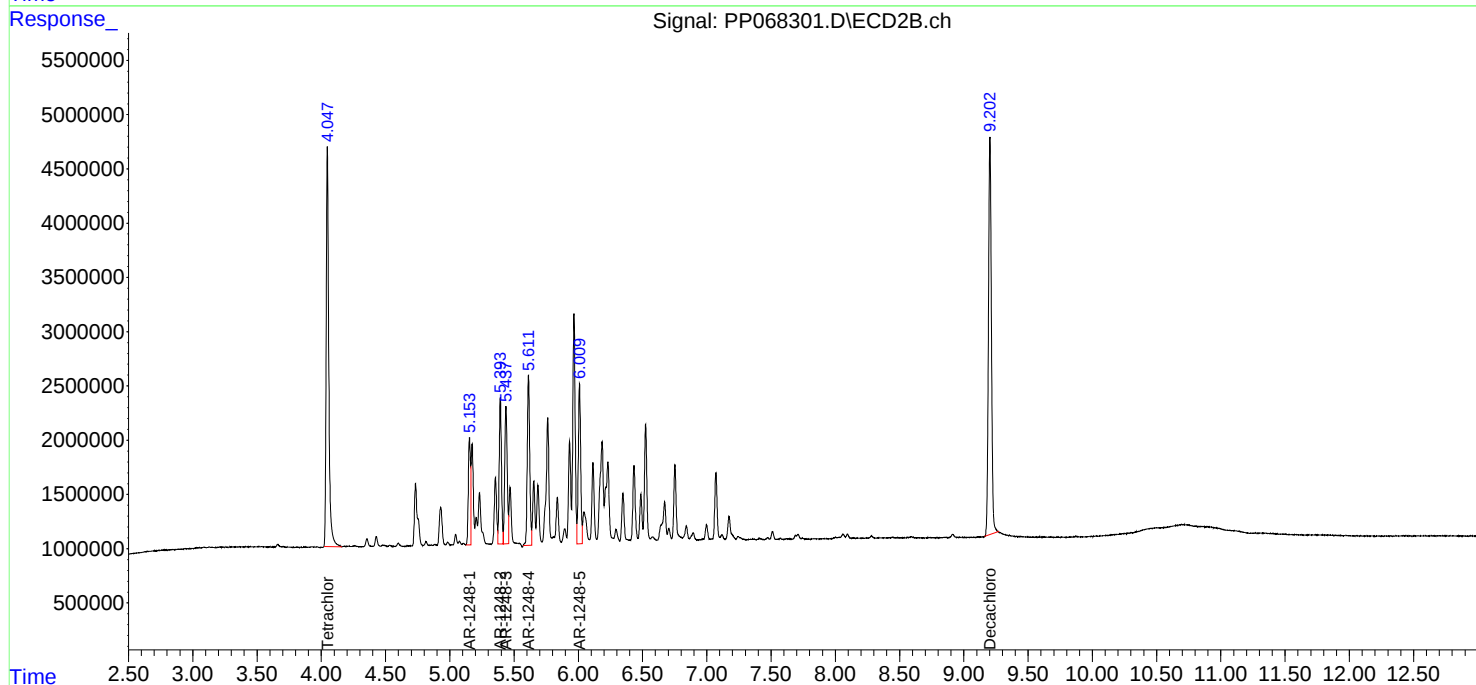
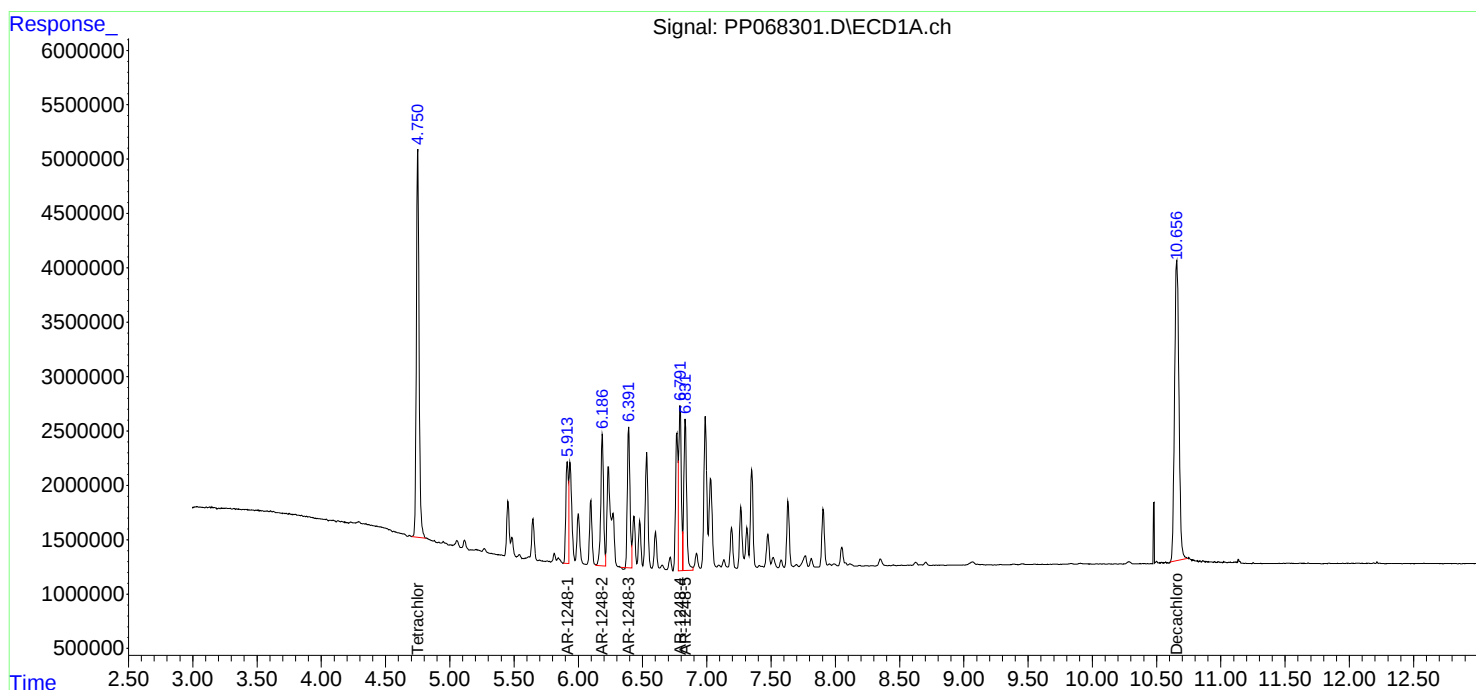
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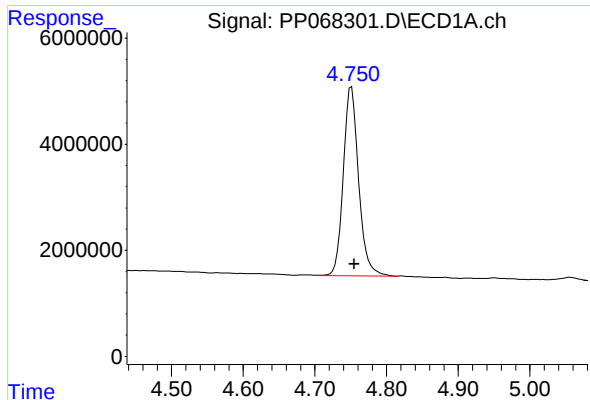
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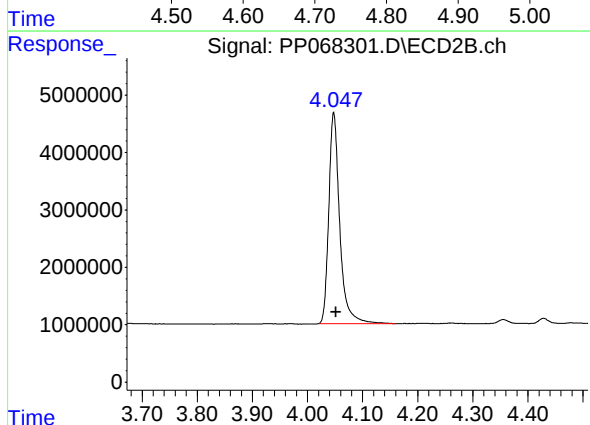
#1 Tetrachloro-m-xylene

R.T.: 4.751 min
Delta R.T.: -0.004 min
Response: 52797936
Conc: 57.04 ng/ml

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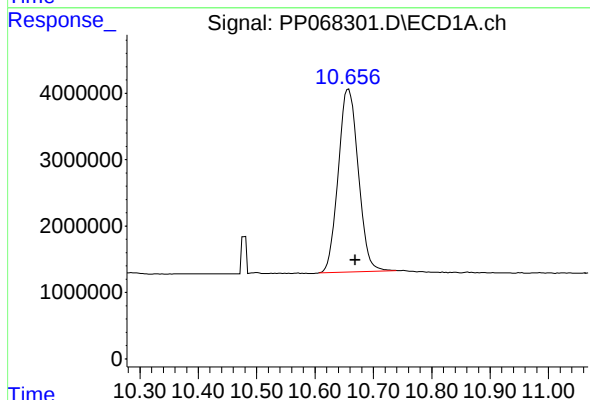
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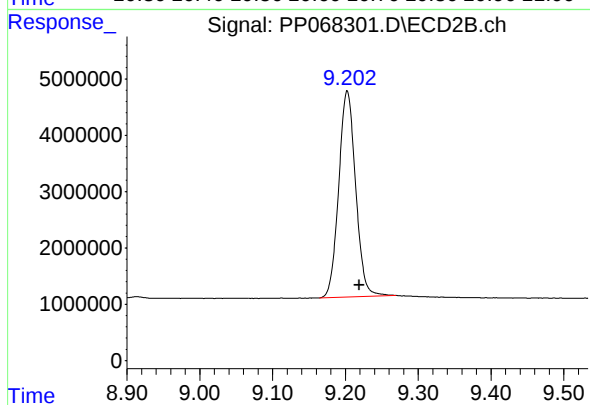
#1 Tetrachloro-m-xylene

R.T.: 4.048 min
Delta R.T.: -0.004 min
Response: 50822142
Conc: 50.30 ng/ml



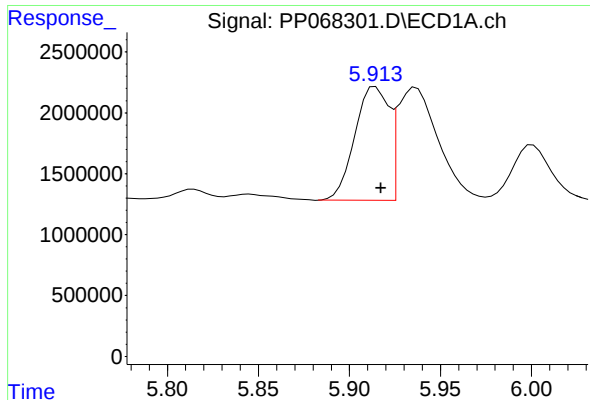
#2 Decachlorobiphenyl

R.T.: 10.657 min
Delta R.T.: -0.011 min
Response: 65922942
Conc: 57.26 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.202 min
Delta R.T.: -0.017 min
Response: 59003267
Conc: 52.61 ng/ml m



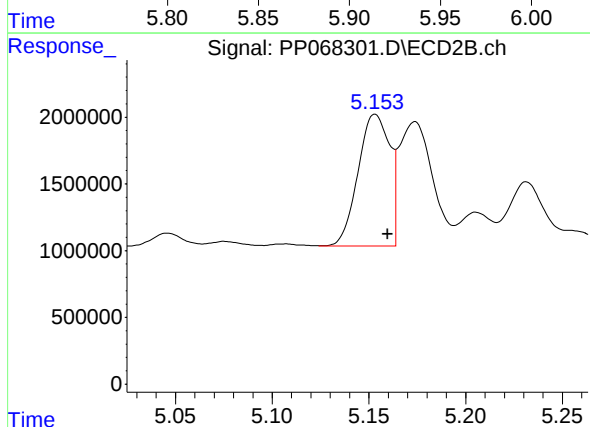
#21 AR-1248-1

R.T.: 5.914 min
Delta R.T.: -0.003 min
Response: 12222306
Conc: 570.53 ng/ml

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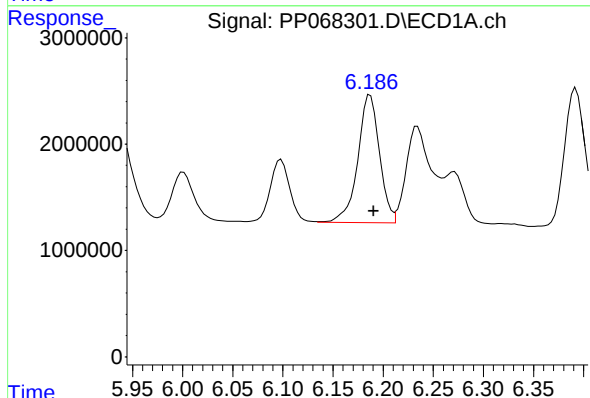
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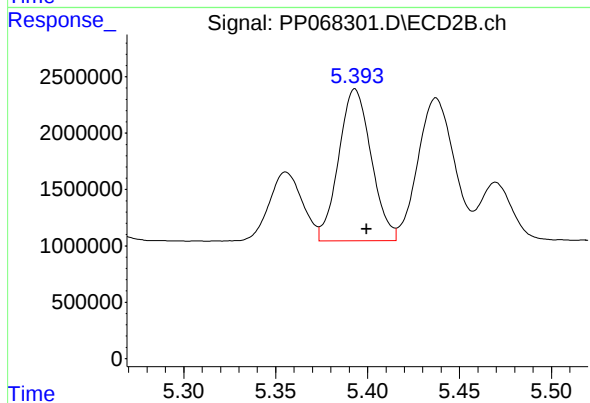
#21 AR-1248-1

R.T.: 5.153 min
Delta R.T.: -0.006 min
Response: 11252800
Conc: 496.51 ng/ml



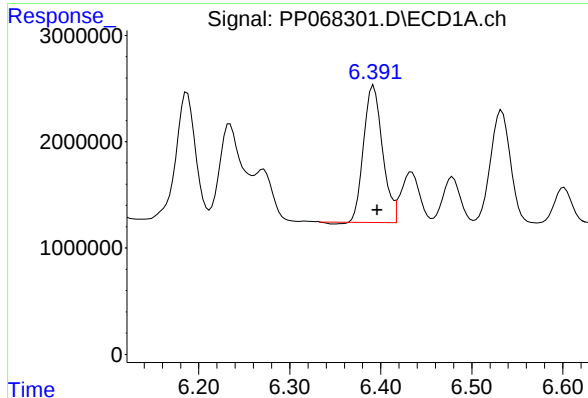
#22 AR-1248-2

R.T.: 6.187 min
Delta R.T.: -0.003 min
Response: 18130654
Conc: 539.34 ng/ml



#22 AR-1248-2

R.T.: 5.393 min
Delta R.T.: -0.006 min
Response: 16615261
Conc: 502.04 ng/ml



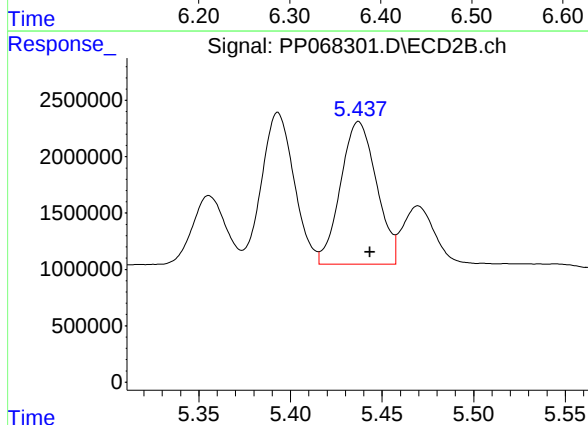
#23 AR-1248-3

R.T.: 6.392 min
Delta R.T.: -0.004 min
Response: 18468360
Conc: 504.25 ng/ml

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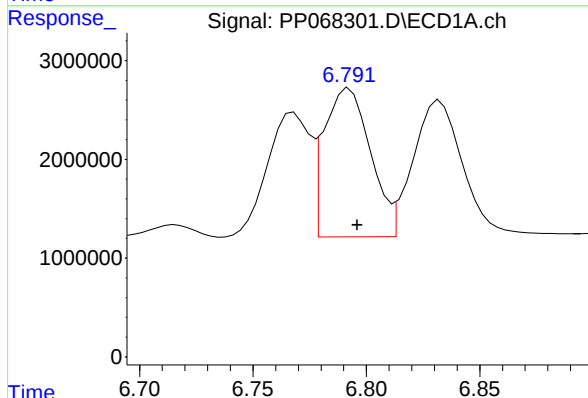
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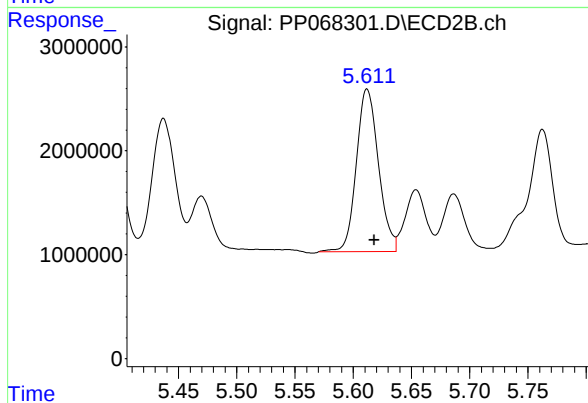
#23 AR-1248-3

R.T.: 5.437 min
Delta R.T.: -0.006 min
Response: 17307673
Conc: 502.04 ng/ml



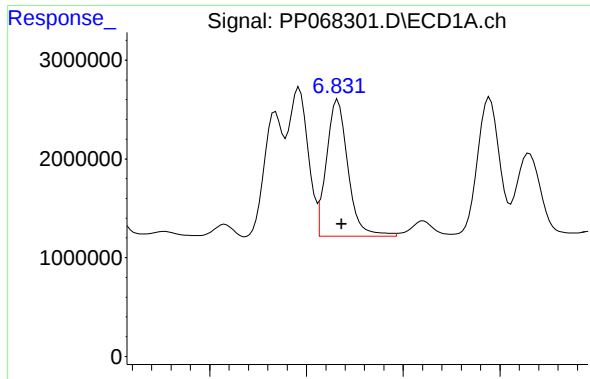
#24 AR-1248-4

R.T.: 6.792 min
Delta R.T.: -0.004 min
Response: 21467466
Conc: 530.71 ng/ml



#24 AR-1248-4

R.T.: 5.612 min
Delta R.T.: -0.006 min
Response: 20656110
Conc: 504.35 ng/ml



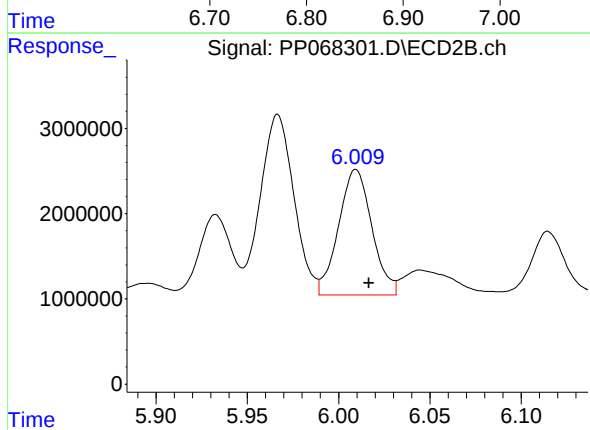
#25 AR-1248-5

R.T.: 6.832 min
Delta R.T.: -0.004 min
Response: 21488544
Conc: 541.81 ng/ml

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#25 AR-1248-5

R.T.: 6.009 min
Delta R.T.: -0.007 min
Response: 18727358
Conc: 500.15 ng/ml