

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120624\
 Data File : PP068837.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Dec 2024 09:50
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/09/2024
 Supervised By :Ankita Jodhani 12/09/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 22:53:44 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP110724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 08 11:04:08 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...	4.762	4.050	47498207	49334013	48.936	50.950
2)	SA Decachlor...	10.680	9.204	57080294	51438805	45.610	45.474
Target Compounds							
16)	L4 AR-1242-1	5.927	5.155	14086567	13671604	471.541	491.965m
17)	L4 AR-1242-2	5.949	5.175	21602729	19081754	489.835	494.025m
18)	L4 AR-1242-3	6.012	5.356	14205205	10670357	509.907	501.425
19)	L4 AR-1242-4	6.111	5.439	11782791	11237876	538.519	493.026
20)	L4 AR-1242-5	6.845	5.968	11004633	13102122	453.231	477.285

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

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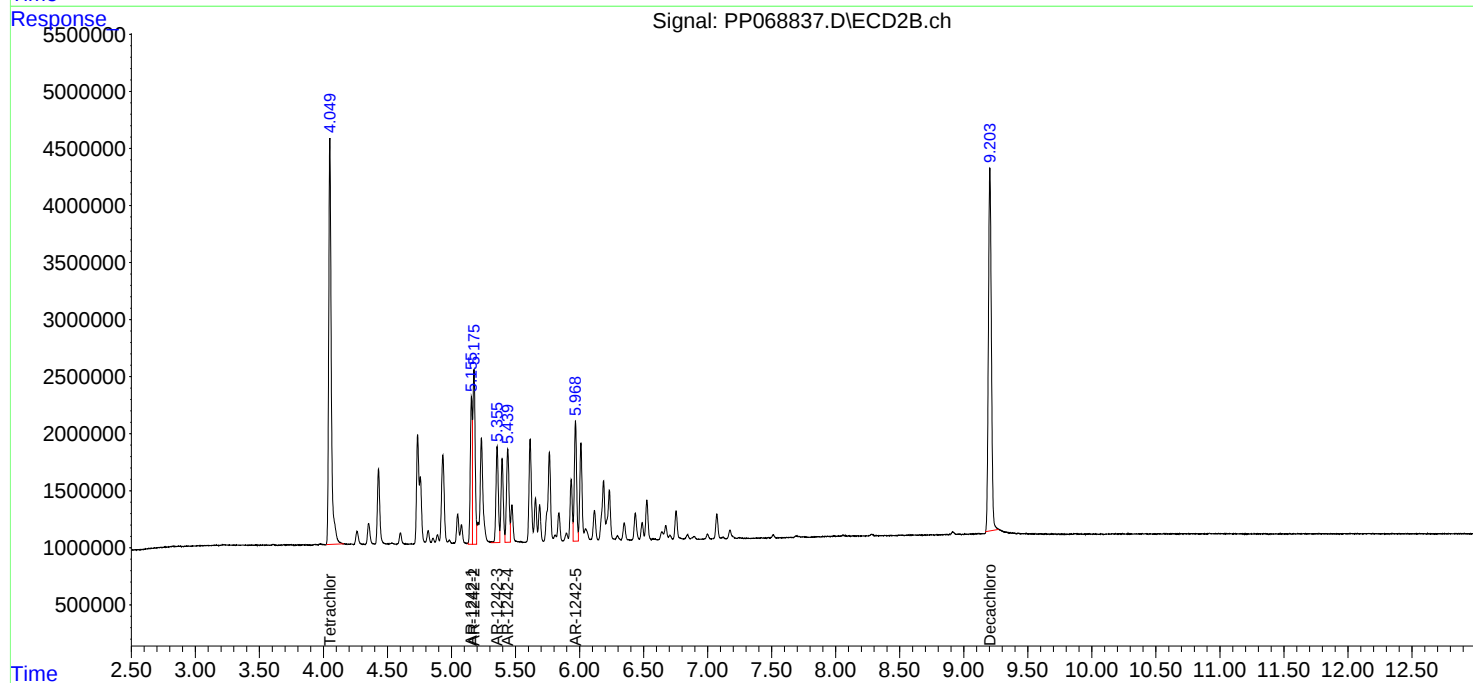
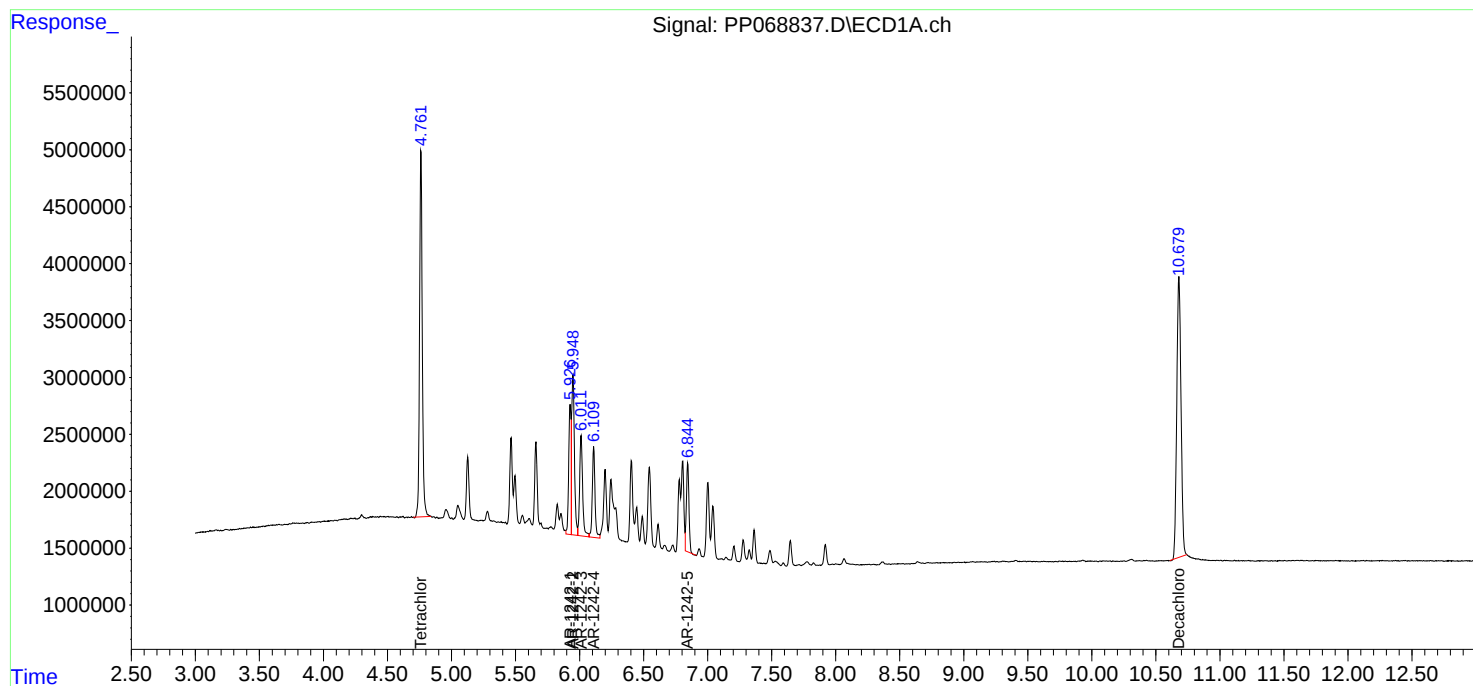
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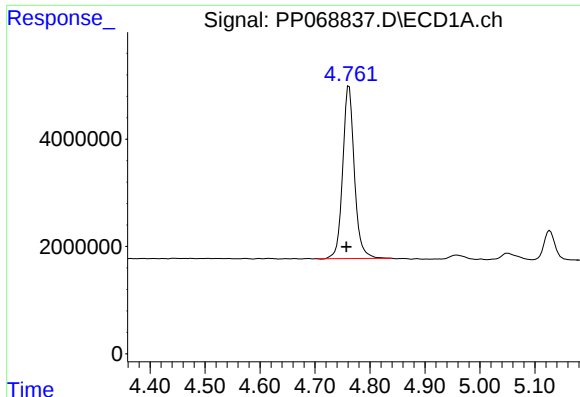
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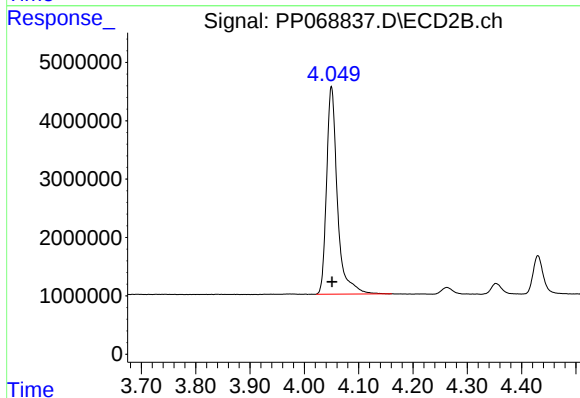
#1 Tetrachloro-m-xylene

R.T.: 4.762 min
Delta R.T.: 0.005 min
Response: 47498207
Conc: 48.94 ng/ml

Instrument :
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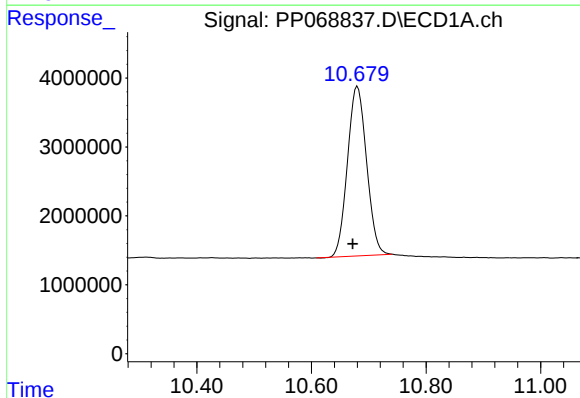
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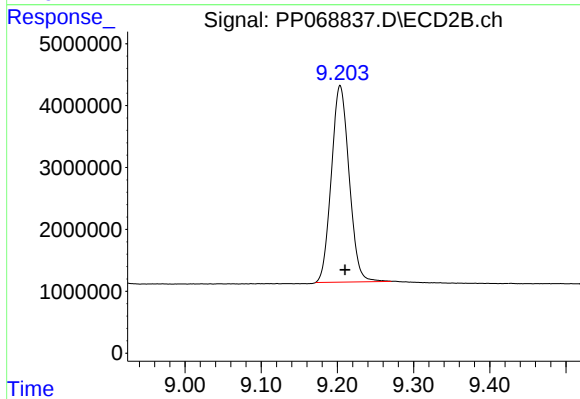
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: 0.000 min
Response: 49334013
Conc: 50.95 ng/ml



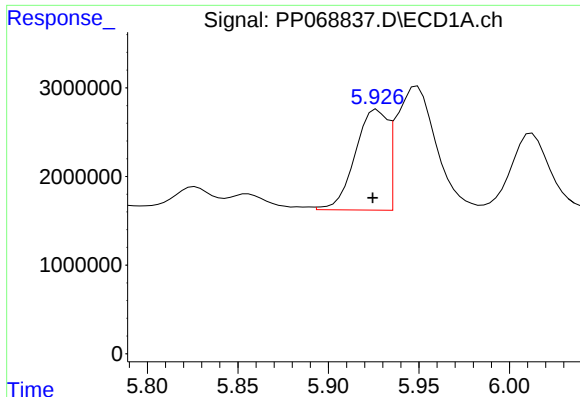
#2 Decachlorobiphenyl

R.T.: 10.680 min
Delta R.T.: 0.008 min
Response: 57080294
Conc: 45.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.204 min
Delta R.T.: -0.006 min
Response: 51438805
Conc: 45.47 ng/ml



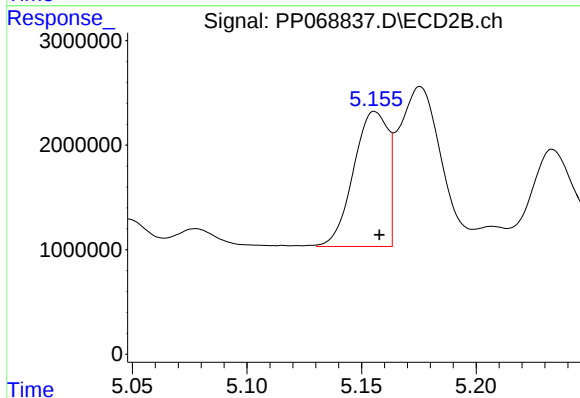
#16 AR-1242-1

R.T.: 5.927 min
Delta R.T.: 0.002 min
Response: 14086567
Conc: 471.54 ng/ml

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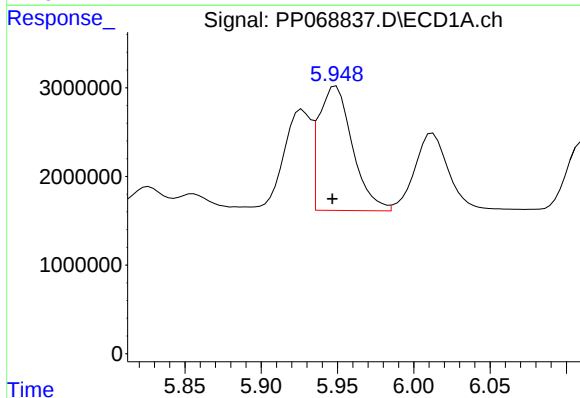
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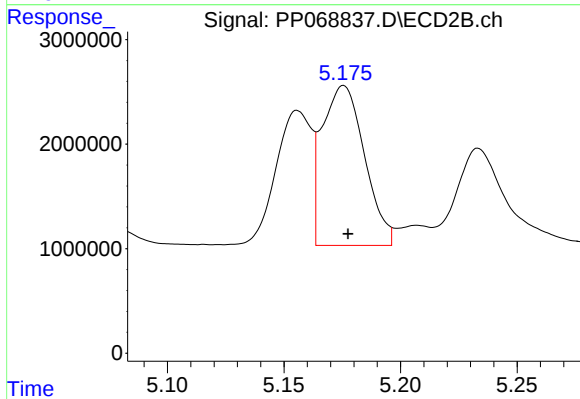
#16 AR-1242-1

R.T.: 5.155 min
Delta R.T.: -0.003 min
Response: 13671604
Conc: 491.97 ng/ml m



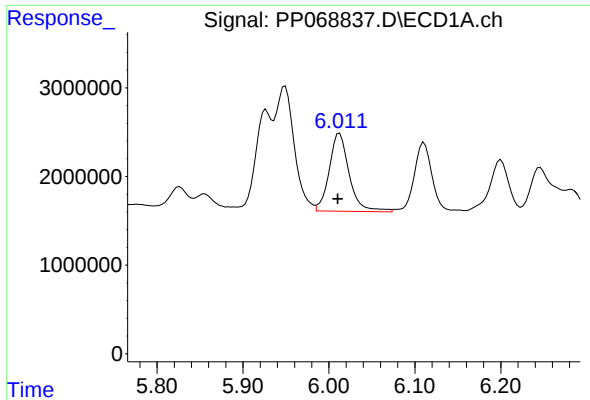
#17 AR-1242-2

R.T.: 5.949 min
Delta R.T.: 0.002 min
Response: 21602729
Conc: 489.83 ng/ml



#17 AR-1242-2

R.T.: 5.175 min
Delta R.T.: -0.002 min
Response: 19081754
Conc: 494.03 ng/ml m



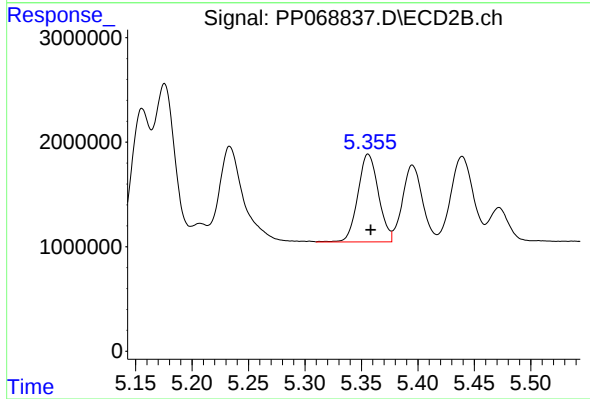
#18 AR-1242-3

R.T.: 6.012 min
Delta R.T.: 0.002 min
Response: 14205205
Conc: 509.91 ng/ml

Instrument :
ECD_P
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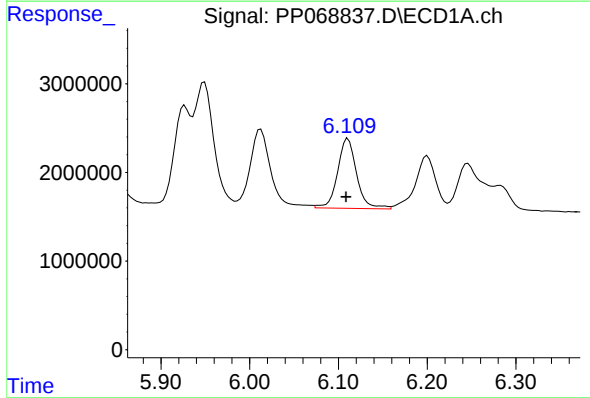
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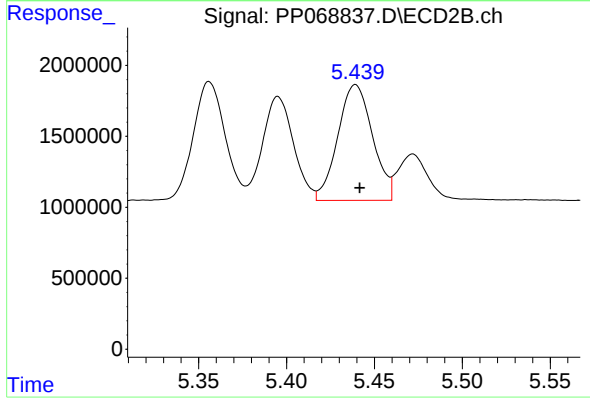
#18 AR-1242-3

R.T.: 5.356 min
Delta R.T.: -0.002 min
Response: 10670357
Conc: 501.43 ng/ml



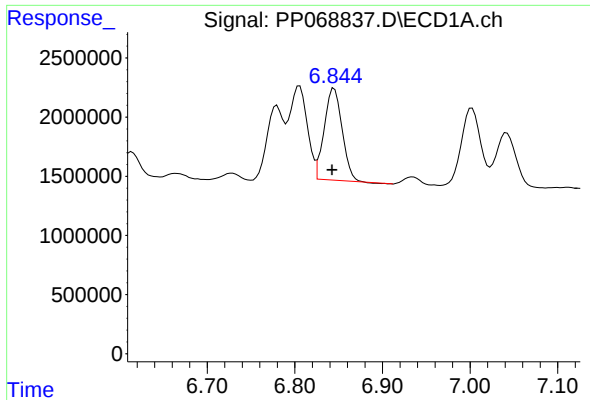
#19 AR-1242-4

R.T.: 6.111 min
Delta R.T.: 0.002 min
Response: 11782791
Conc: 538.52 ng/ml



#19 AR-1242-4

R.T.: 5.439 min
Delta R.T.: -0.002 min
Response: 11237876
Conc: 493.03 ng/ml



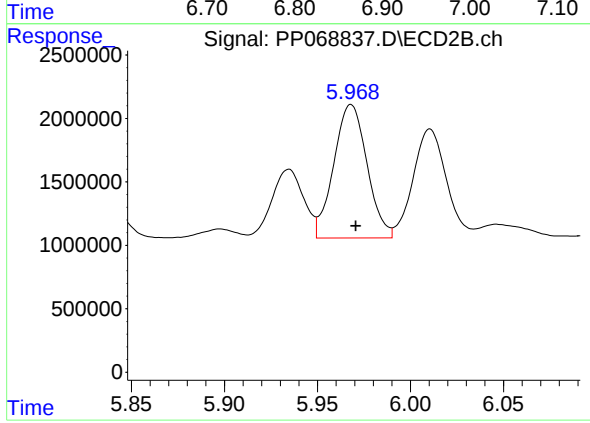
#20 AR-1242-5

R.T.: 6.845 min
Delta R.T.: 0.003 min
Response: 11004633
Conc: 453.23 ng/ml

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#20 AR-1242-5

R.T.: 5.968 min
Delta R.T.: -0.003 min
Response: 13102122
Conc: 477.29 ng/ml