

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100424\
 Data File : PP067532.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Oct 2024 21:20
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/07/2024
 Supervised By :Ankita Jodhani 10/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 04 23:05:35 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092624.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Sep 27 06:59:05 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...	4.753	4.050	59148834	63998614	44.006	42.833
2) SA Decachlor...	10.663	9.214	67713409	64766623	46.644	47.000m
Target Compounds						
16) L4 AR-1242-1	5.917	5.159	15159197	16211480	426.269	422.769
17) L4 AR-1242-2	5.939	5.179	22271013	22055135	425.674	421.154
18) L4 AR-1242-3	6.003	5.360	14435522	12424254	423.563	418.034
19) L4 AR-1242-4	6.101	5.442	11406326	13261613	415.895	412.124
20) L4 AR-1242-5	6.835	5.972	12464627	16198997	418.813	424.300

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

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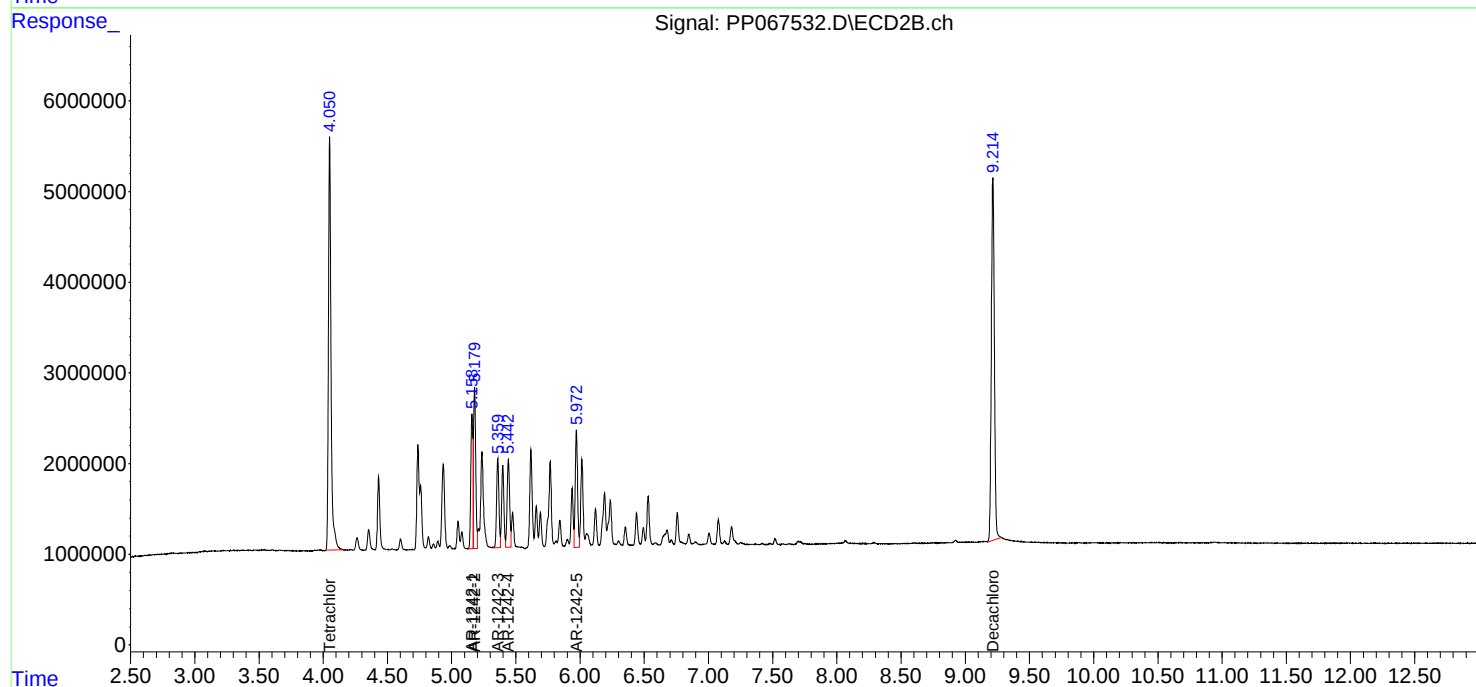
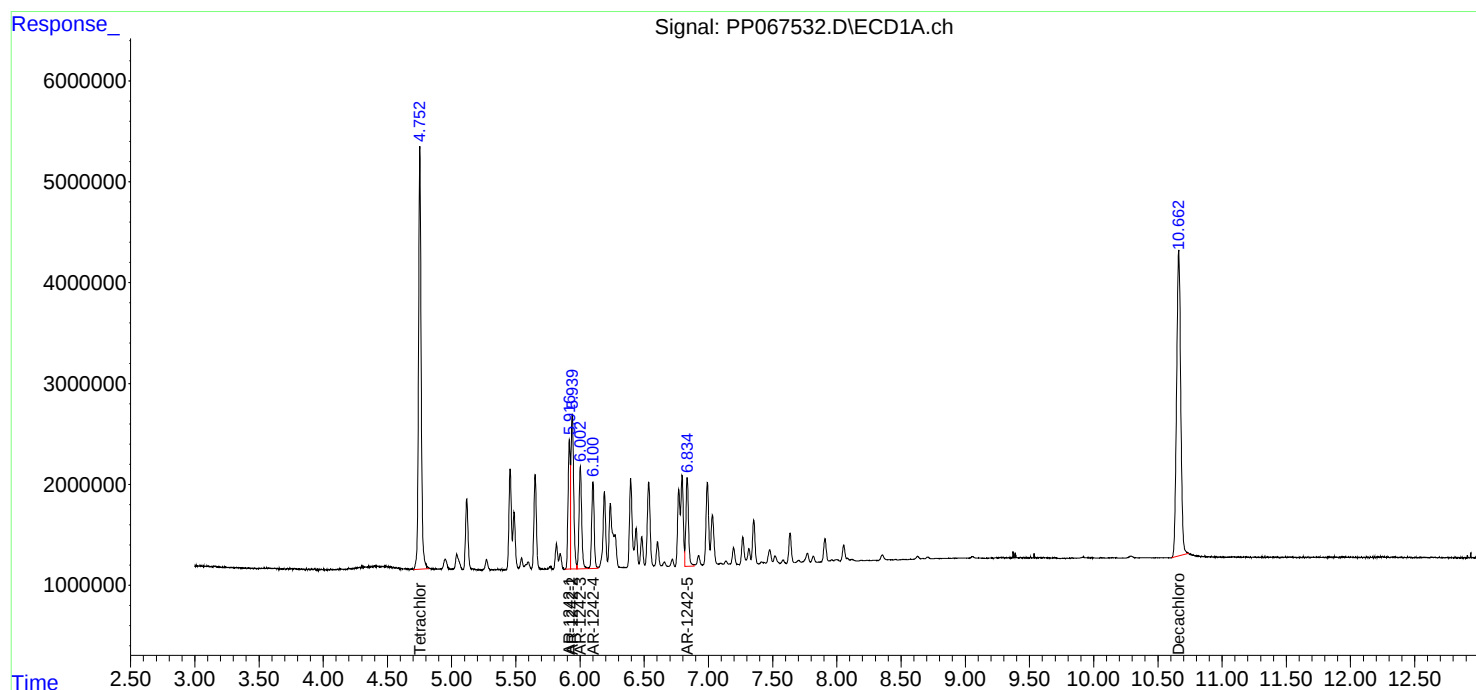
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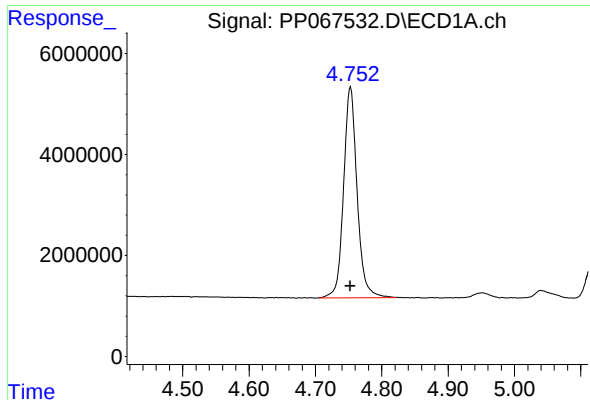
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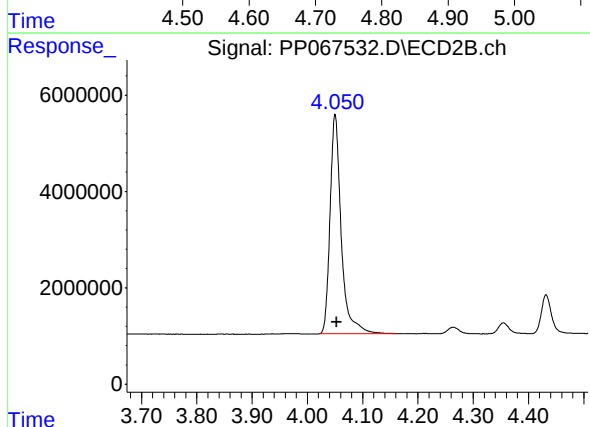
#1 Tetrachloro-m-xylene

R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 59148834
Conc: 44.01 ng/ml

Instrument :
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ClientSampleId :
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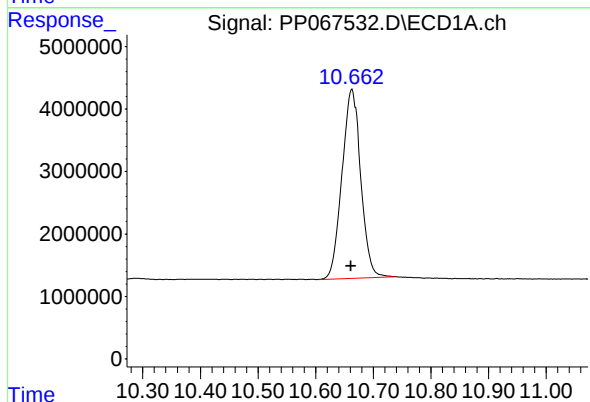
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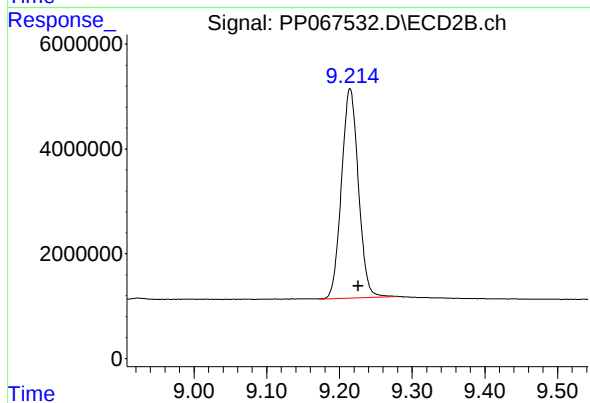
#1 Tetrachloro-m-xylene

R.T.: 4.050 min
Delta R.T.: -0.003 min
Response: 63998614
Conc: 42.83 ng/ml



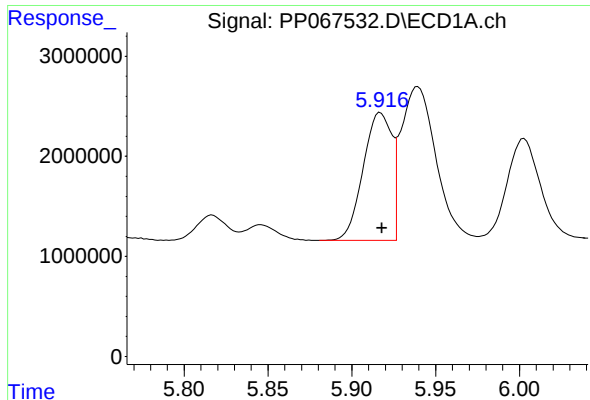
#2 Decachlorobiphenyl

R.T.: 10.663 min
Delta R.T.: 0.001 min
Response: 67713409
Conc: 46.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.214 min
Delta R.T.: -0.012 min
Response: 64766623
Conc: 47.00 ng/ml m



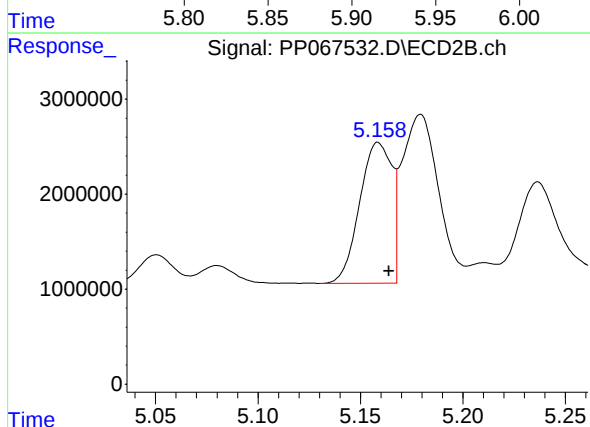
#16 AR-1242-1

R.T.: 5.917 min
Delta R.T.: 0.000 min
Response: 15159197
Conc: 426.27 ng/ml

Instrument :
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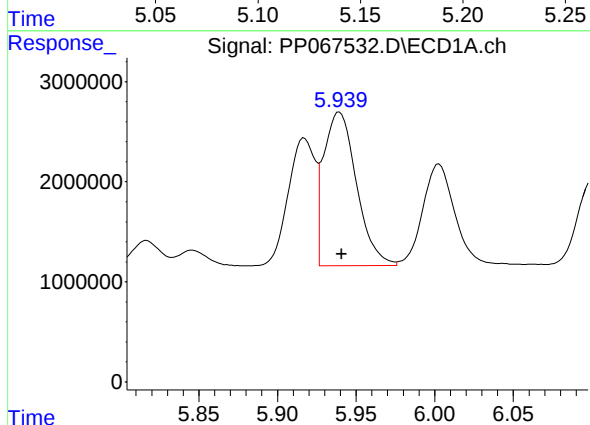
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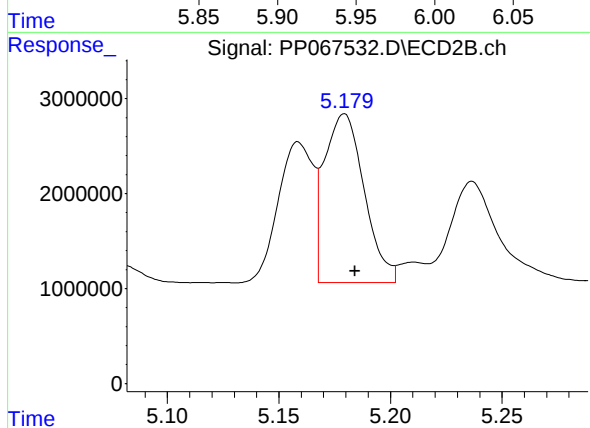
#16 AR-1242-1

R.T.: 5.159 min
Delta R.T.: -0.005 min
Response: 16211480
Conc: 422.77 ng/ml



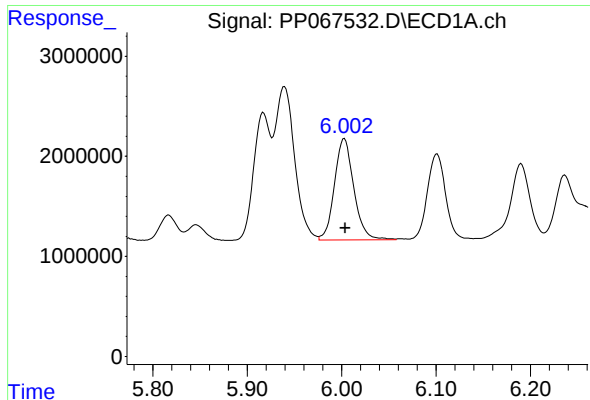
#17 AR-1242-2

R.T.: 5.939 min
Delta R.T.: -0.001 min
Response: 22271013
Conc: 425.67 ng/ml



#17 AR-1242-2

R.T.: 5.179 min
Delta R.T.: -0.005 min
Response: 22055135
Conc: 421.15 ng/ml



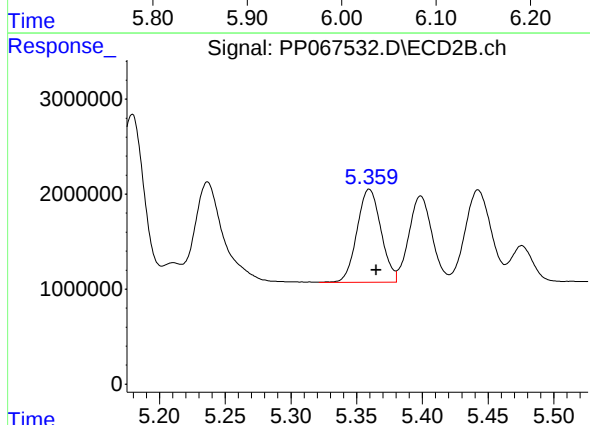
#18 AR-1242-3

R.T.: 6.003 min
Delta R.T.: -0.001 min
Response: 14435522
Conc: 423.56 ng/ml

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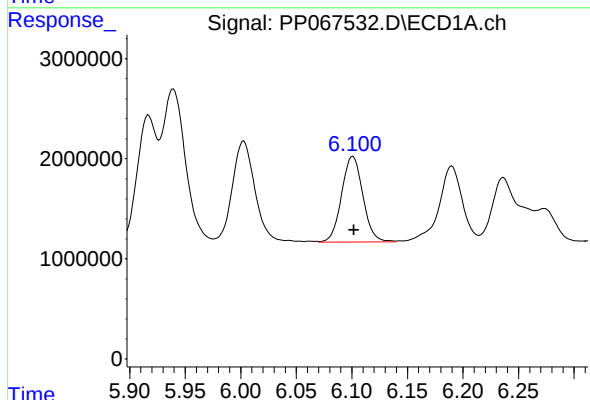
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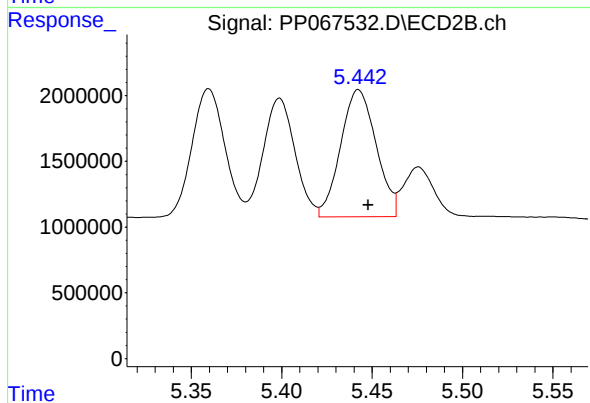
#18 AR-1242-3

R.T.: 5.360 min
Delta R.T.: -0.005 min
Response: 12424254
Conc: 418.03 ng/ml



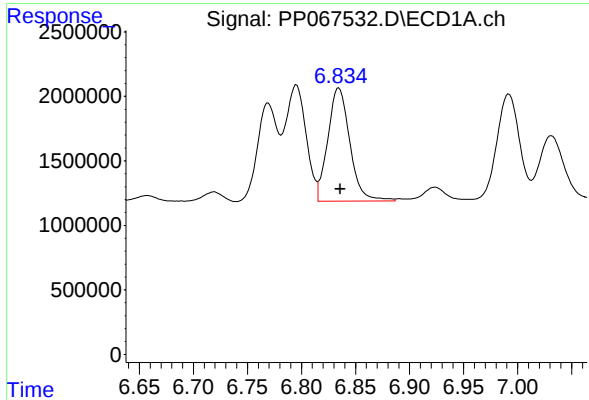
#19 AR-1242-4

R.T.: 6.101 min
Delta R.T.: 0.000 min
Response: 11406326
Conc: 415.90 ng/ml



#19 AR-1242-4

R.T.: 5.442 min
Delta R.T.: -0.005 min
Response: 13261613
Conc: 412.12 ng/ml



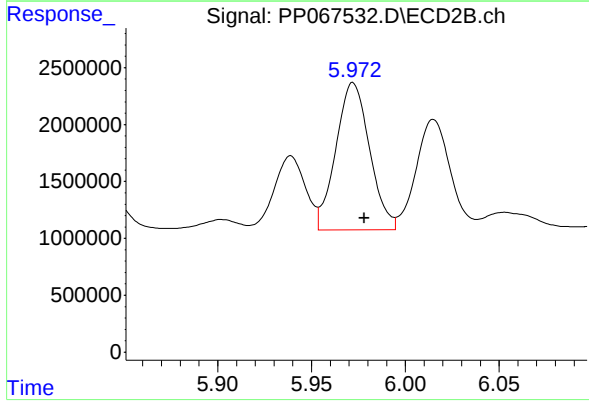
#20 AR-1242-5

R.T.: 6.835 min
Delta R.T.: -0.001 min
Response: 12464627
Conc: 418.81 ng/ml

Instrument :
ECD_P
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#20 AR-1242-5

R.T.: 5.972 min
Delta R.T.: -0.006 min
Response: 16198997
Conc: 424.30 ng/ml