

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP062824\
 Data File : PP066110.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2024 20:29
 Operator : YP\AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/01/2024
 Supervised By :Ankita Jodhani 07/01/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 02:02:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP060524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 06 05:25:59 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...	4.824	4.062	91713563	127.3E6	48.348	45.595
2) SA Decachlor...	10.837	9.240	98502523	69545822	50.081	47.208
Target Compounds						
16) L4 AR-1242-1	6.002	5.174	25365939	29247895	463.872	407.010m
17) L4 AR-1242-2	6.026	5.194	37310499	40675161	470.490	409.015
18) L4 AR-1242-3	6.089	5.376	24015836	21316774	475.107	396.305
19) L4 AR-1242-4	6.189	5.458	19518583	21277133	475.652	399.494
20) L4 AR-1242-5	6.929	5.989	20151701	24070652	461.963	405.105

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

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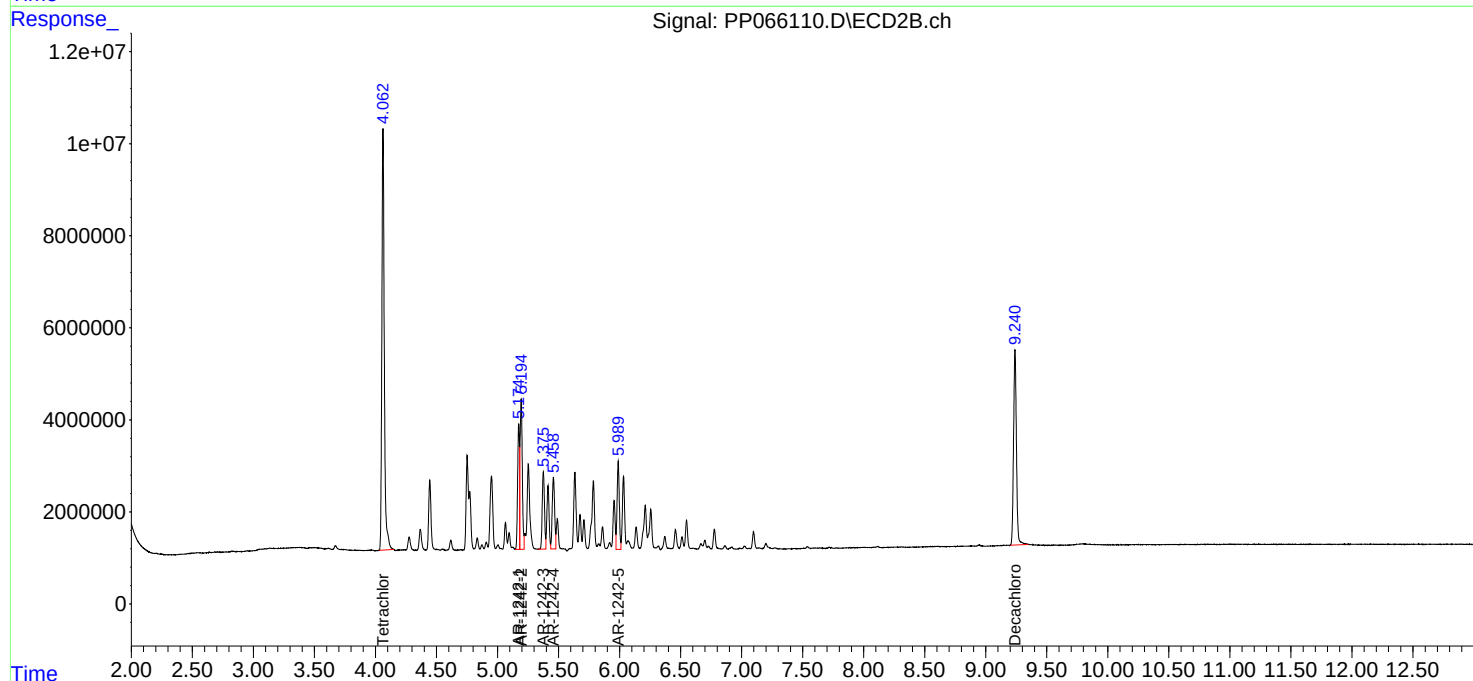
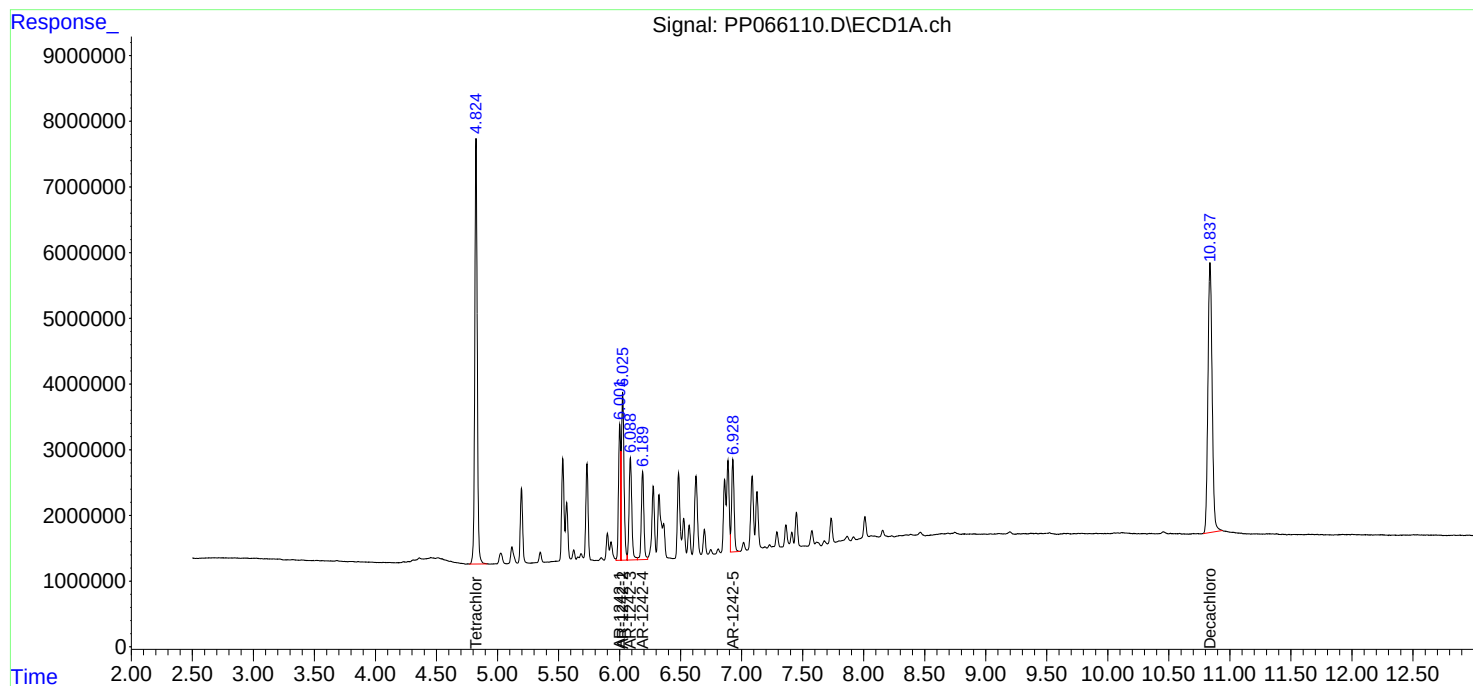
Instrument :
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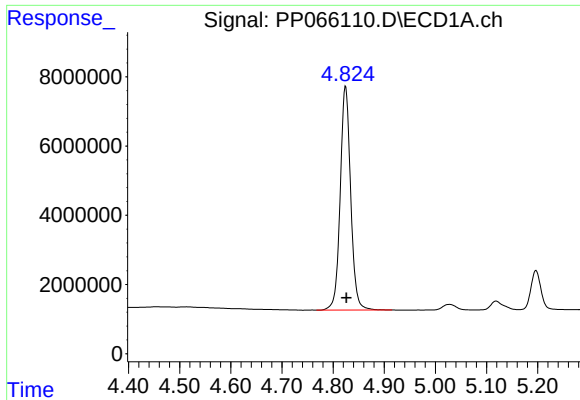
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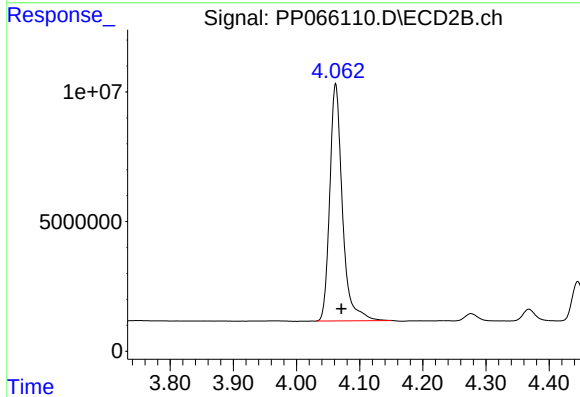
#1 Tetrachloro-m-xylene

R.T.: 4.824 min
Delta R.T.: -0.002 min
Response: 91713563
Conc: 48.35 ng/ml

Instrument :
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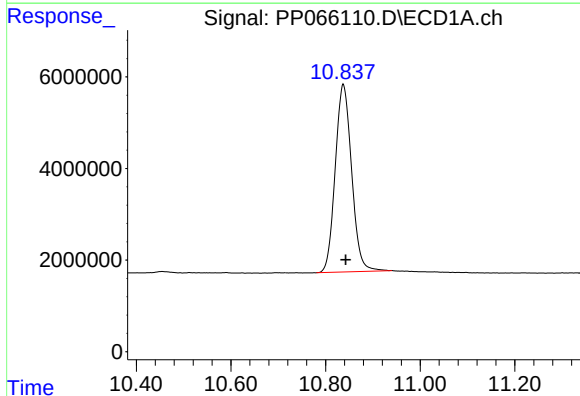
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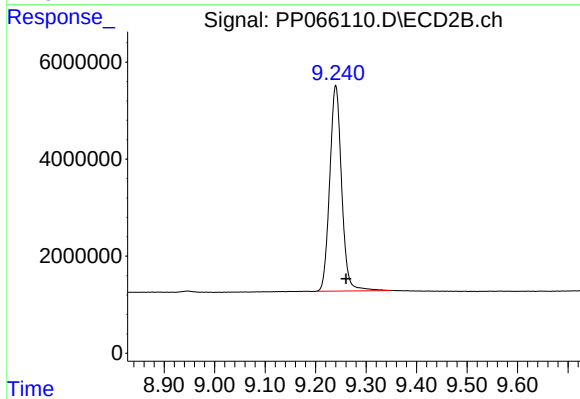
#1 Tetrachloro-m-xylene

R.T.: 4.062 min
Delta R.T.: -0.009 min
Response: 127316174
Conc: 45.60 ng/ml



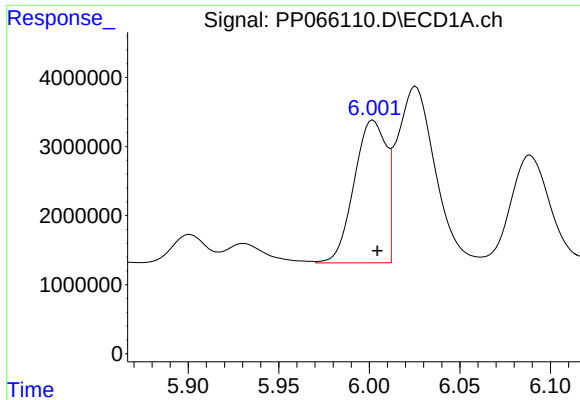
#2 Decachlorobiphenyl

R.T.: 10.837 min
Delta R.T.: -0.005 min
Response: 98502523
Conc: 50.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.240 min
Delta R.T.: -0.021 min
Response: 69545822
Conc: 47.21 ng/ml



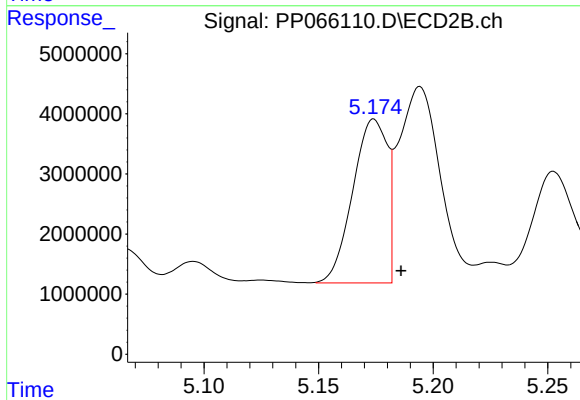
#16 AR-1242-1

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 25365939
Conc: 463.87 ng/ml

Instrument :
ECD_P
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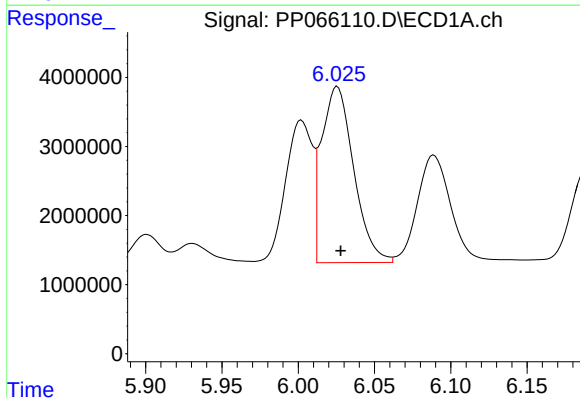
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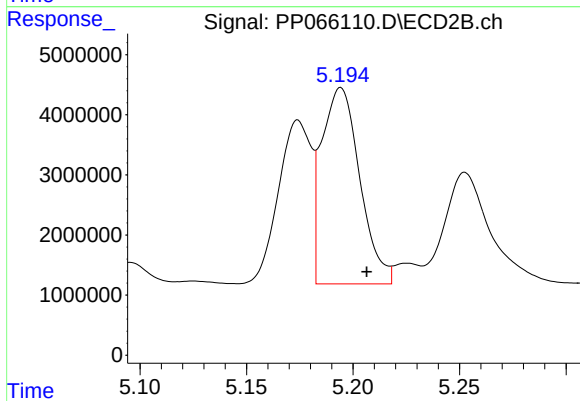
#16 AR-1242-1

R.T.: 5.174 min
Delta R.T.: -0.012 min
Response: 29247895
Conc: 407.01 ng/ml m



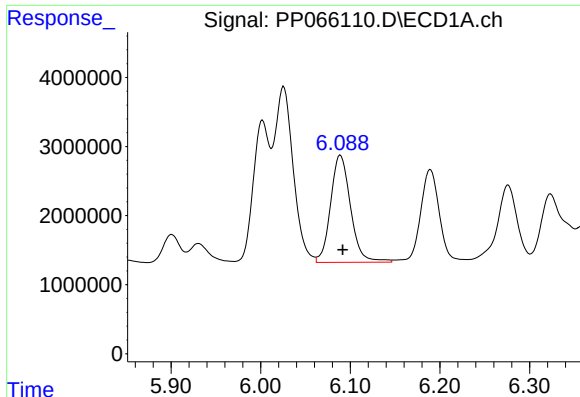
#17 AR-1242-2

R.T.: 6.026 min
Delta R.T.: -0.002 min
Response: 37310499
Conc: 470.49 ng/ml



#17 AR-1242-2

R.T.: 5.194 min
Delta R.T.: -0.012 min
Response: 40675161
Conc: 409.01 ng/ml



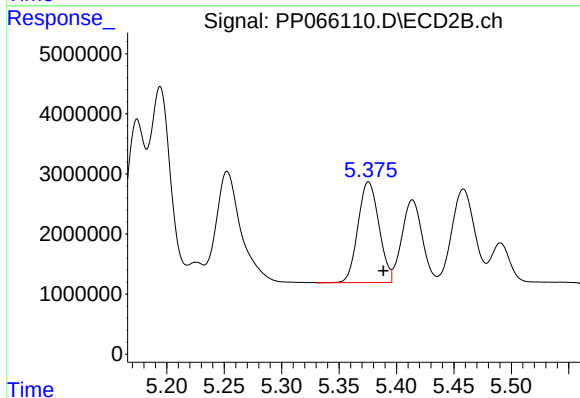
#18 AR-1242-3

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 24015836
Conc: 475.11 ng/ml

Instrument :
ECD_P
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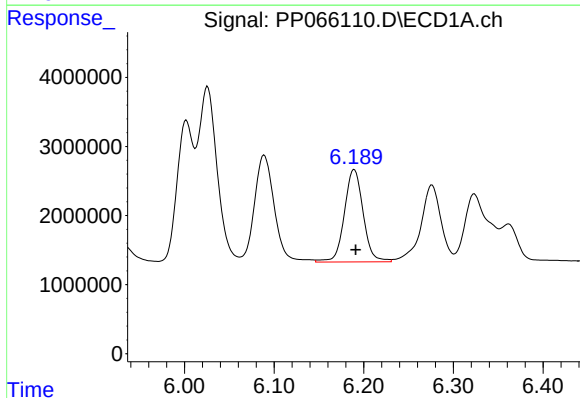
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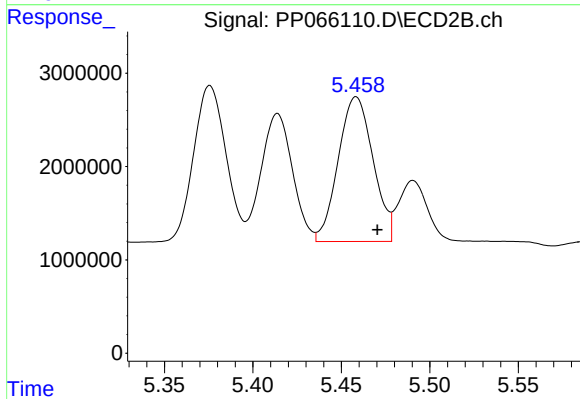
#18 AR-1242-3

R.T.: 5.376 min
Delta R.T.: -0.013 min
Response: 21316774
Conc: 396.30 ng/ml



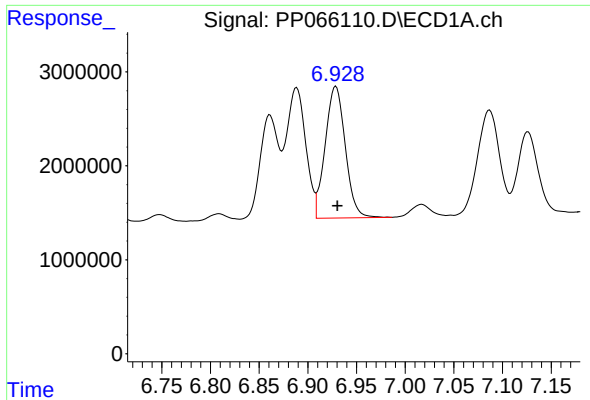
#19 AR-1242-4

R.T.: 6.189 min
Delta R.T.: -0.002 min
Response: 19518583
Conc: 475.65 ng/ml



#19 AR-1242-4

R.T.: 5.458 min
Delta R.T.: -0.012 min
Response: 21277133
Conc: 399.49 ng/ml



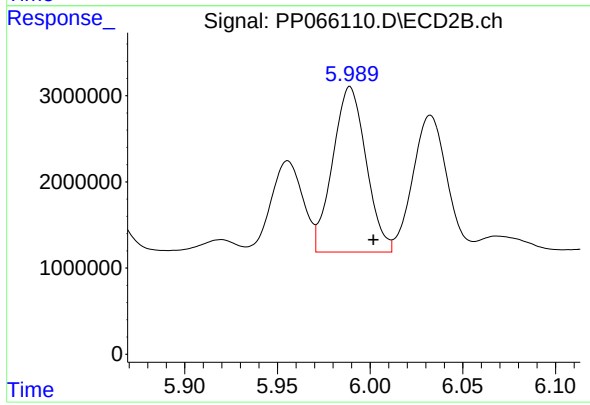
#20 AR-1242-5

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 20151701
Conc: 461.96 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.989 min
Delta R.T.: -0.013 min
Response: 24070652
Conc: 405.11 ng/ml