

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP070124\
 Data File : PP066156.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2024 21:16
 Operator : YP\AJ
 Sample : AR1242ICC050
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1242ICC050

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/02/2024
 Supervised By :Ankita Jodhani 07/02/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 06:06:01 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP070124.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jul 02 06:04:18 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...	4.779	4.019	8148969	10781064	4.654	4.754
2) SA Decachlor...	10.777	9.194	8747549	5846872	4.714	4.937
Target Compounds						
16) L4 AR-1242-1	5.960	5.133	2776894	2890912	50.240	50.894
17) L4 AR-1242-2	5.983	5.153	4198511	3787725	50.940	49.086
18) L4 AR-1242-3	6.047	5.334	2319238	2476032	48.023	54.490m
19) L4 AR-1242-4	6.146	5.416	2143532	2053061	50.846	52.562m
20) L4 AR-1242-5	6.886	5.948	3291145	1932607	61.732m	45.811m#

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

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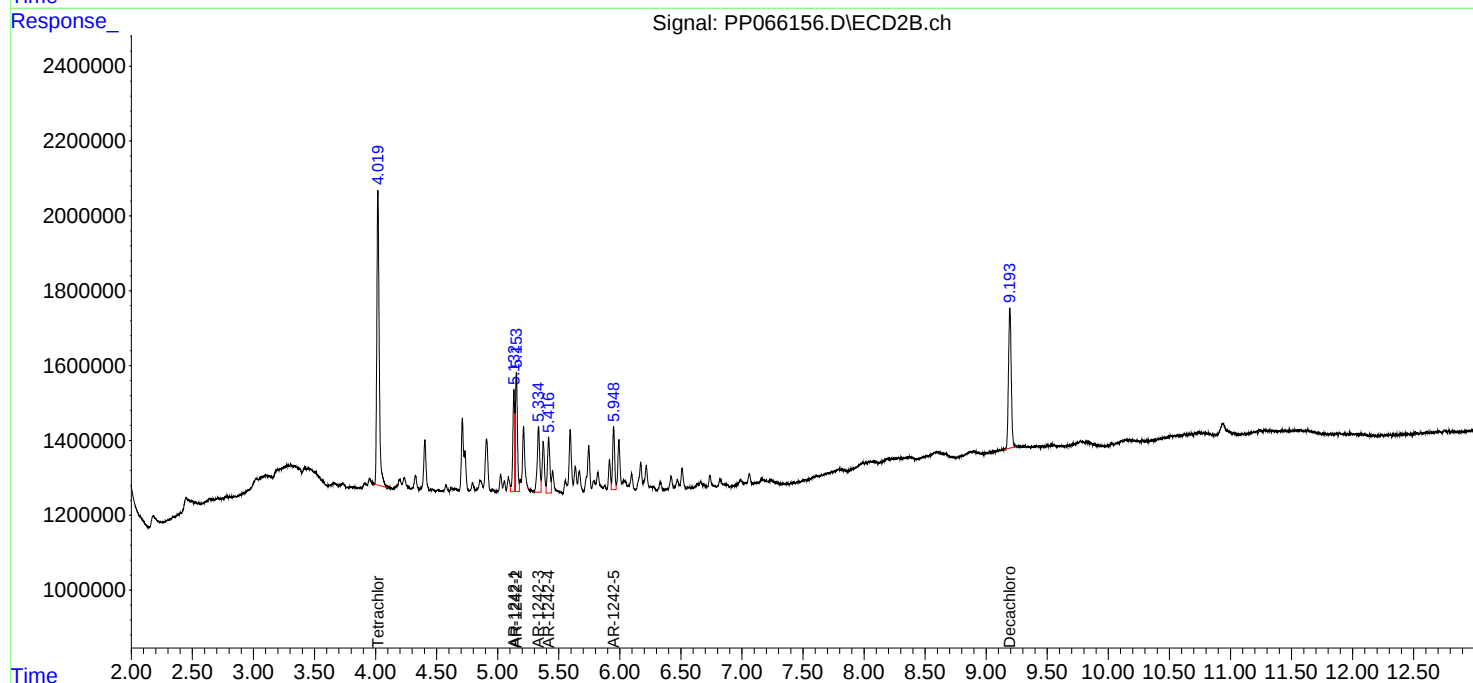
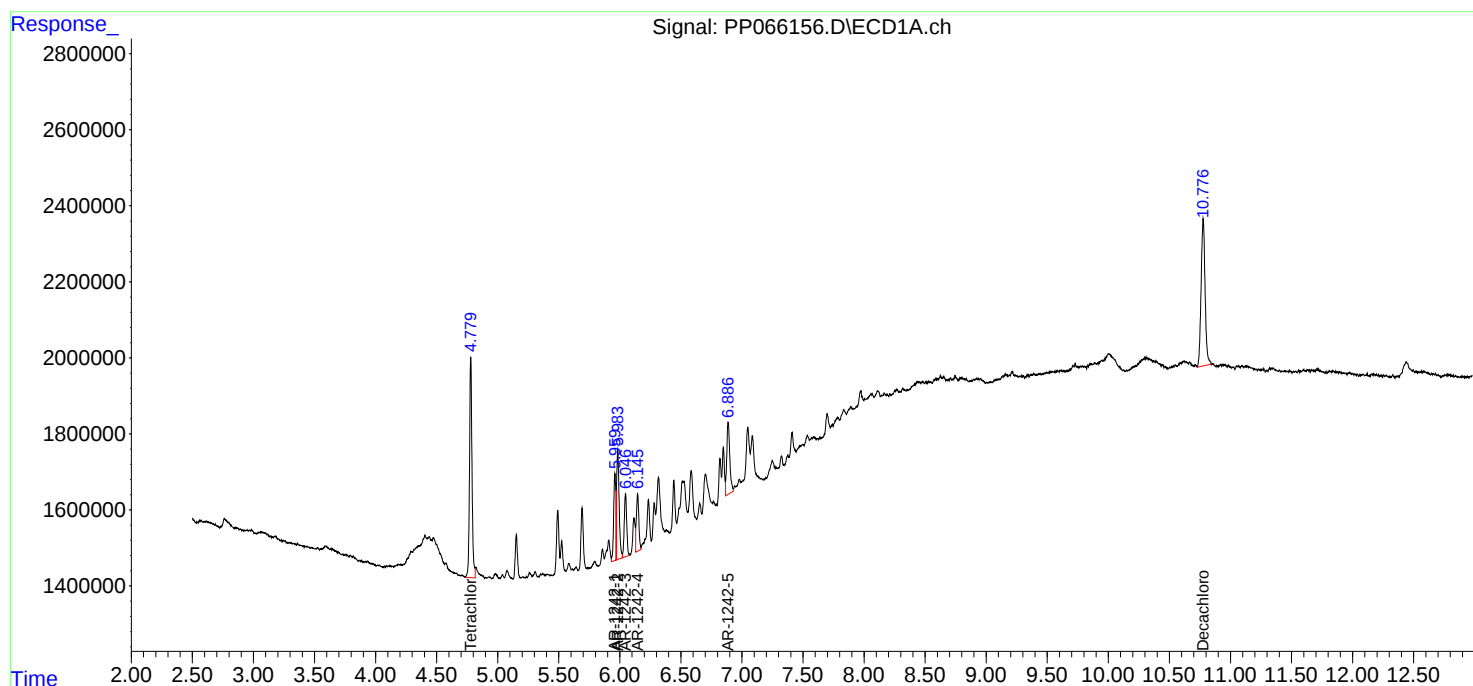
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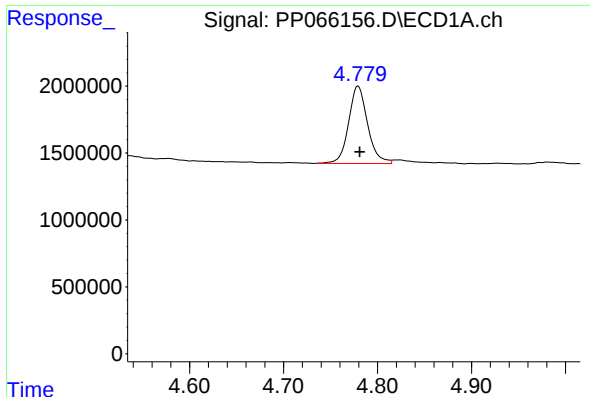
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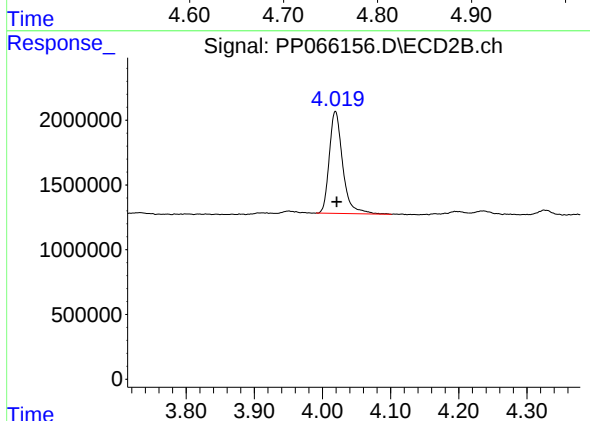
#1 Tetrachloro-m-xylene

R.T.: 4.779 min
Delta R.T.: -0.002 min
Response: 8148969
Conc: 4.65 ng/ml

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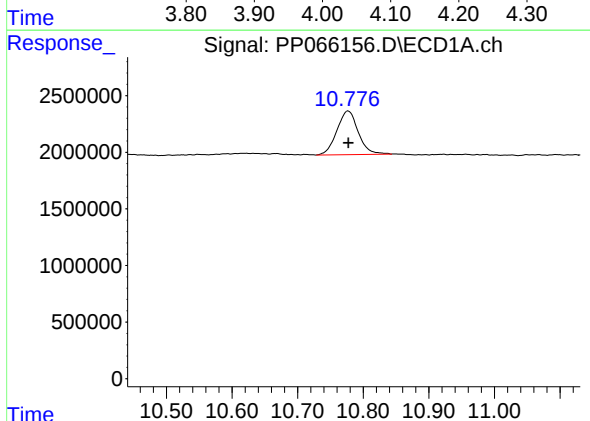
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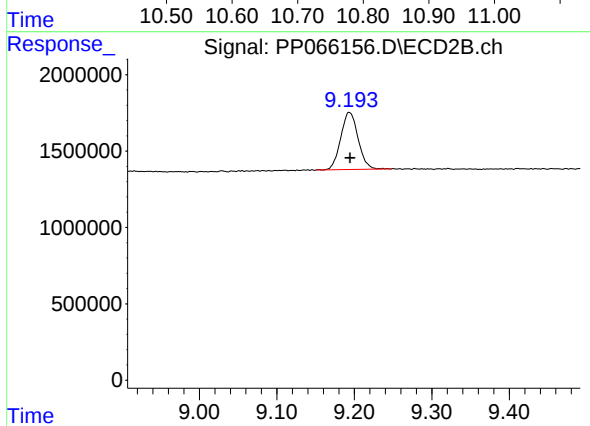
#1 Tetrachloro-m-xylene

R.T.: 4.019 min
Delta R.T.: -0.002 min
Response: 10781064
Conc: 4.75 ng/ml



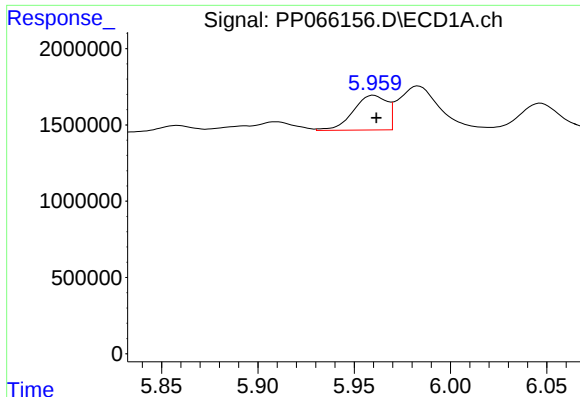
#2 Decachlorobiphenyl

R.T.: 10.777 min
Delta R.T.: 0.000 min
Response: 8747549
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.194 min
Delta R.T.: -0.001 min
Response: 5846872
Conc: 4.94 ng/ml



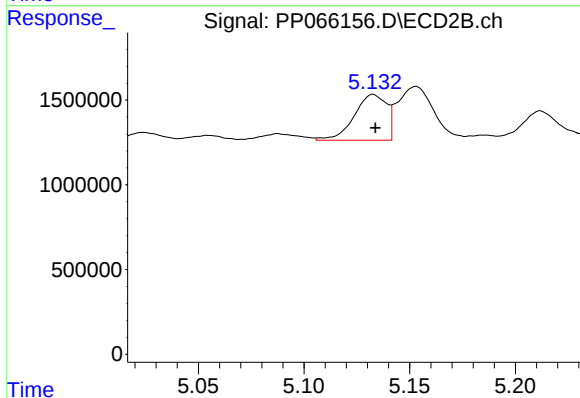
#16 AR-1242-1

R.T.: 5.960 min
Delta R.T.: -0.001 min
Response: 2776894
Conc: 50.24 ng/ml

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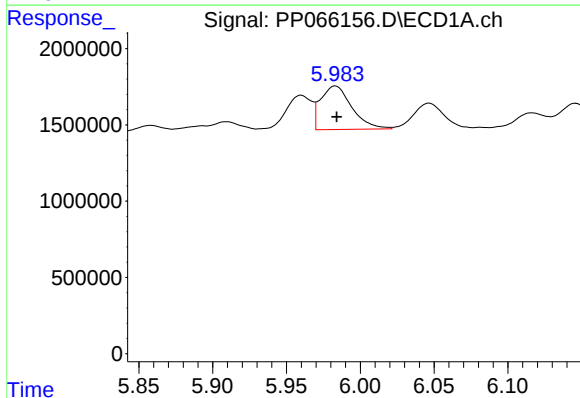
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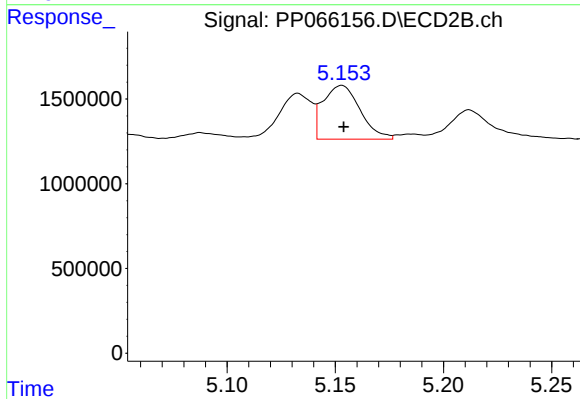
#16 AR-1242-1

R.T.: 5.133 min
Delta R.T.: -0.001 min
Response: 2890912
Conc: 50.89 ng/ml



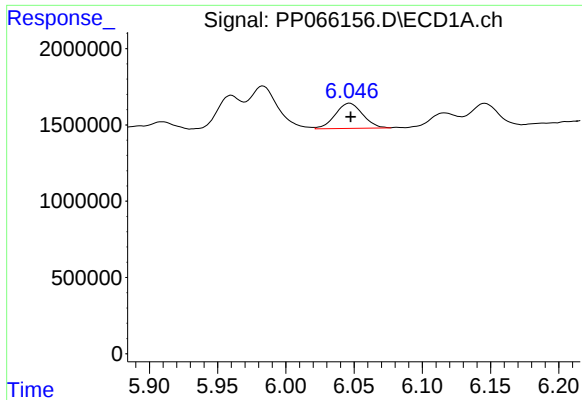
#17 AR-1242-2

R.T.: 5.983 min
Delta R.T.: 0.000 min
Response: 4198511
Conc: 50.94 ng/ml



#17 AR-1242-2

R.T.: 5.153 min
Delta R.T.: 0.000 min
Response: 3787725
Conc: 49.09 ng/ml



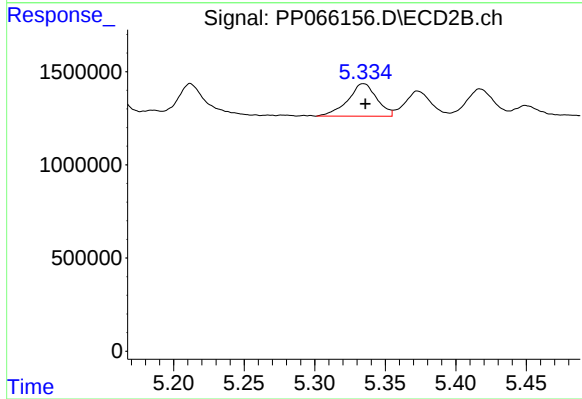
#18 AR-1242-3

R.T.: 6.047 min
Delta R.T.: 0.000 min
Response: 2319238
Conc: 48.02 ng/ml

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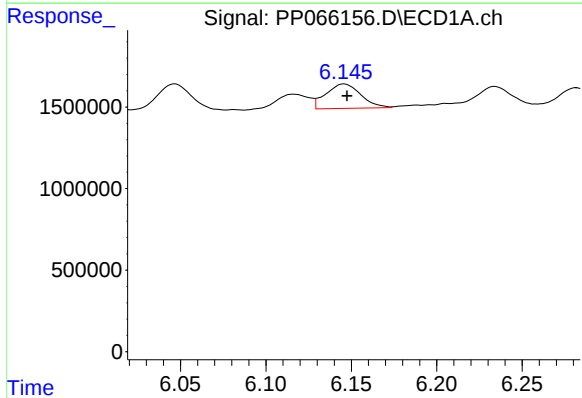
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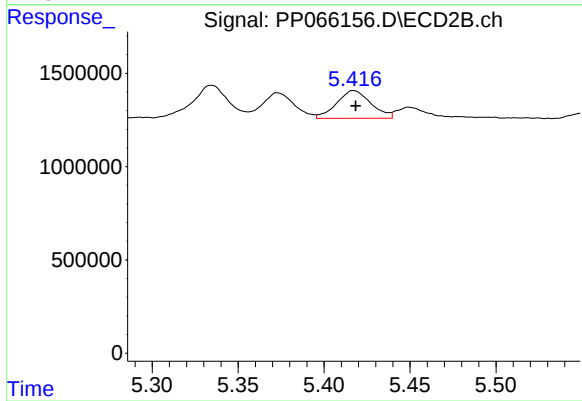
#18 AR-1242-3

R.T.: 5.334 min
Delta R.T.: -0.002 min
Response: 2476032
Conc: 54.49 ng/ml m



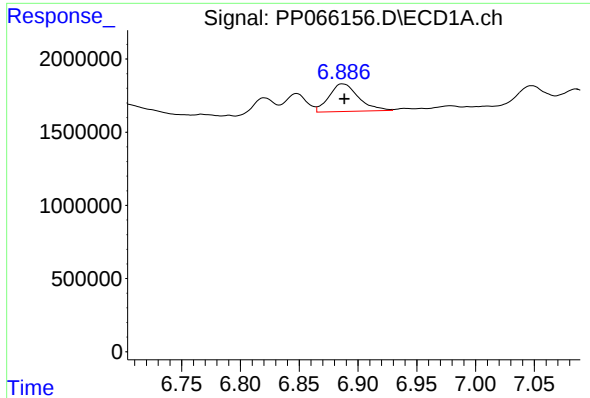
#19 AR-1242-4

R.T.: 6.146 min
Delta R.T.: -0.002 min
Response: 2143532
Conc: 50.85 ng/ml



#19 AR-1242-4

R.T.: 5.416 min
Delta R.T.: -0.002 min
Response: 2053061
Conc: 52.56 ng/ml m



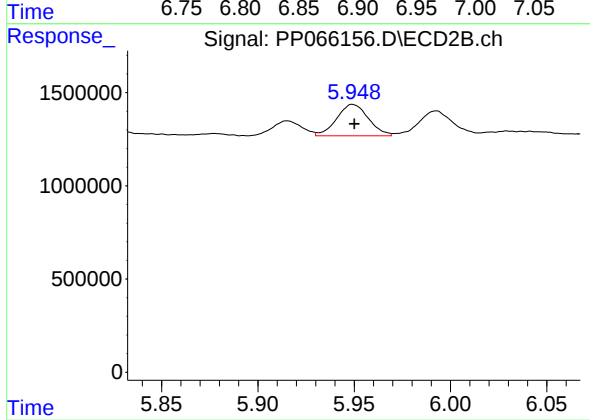
#20 AR-1242-5

R.T.: 6.886 min
Delta R.T.: -0.003 min
Response: 3291145
Conc: 61.73 ng/ml

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#20 AR-1242-5

R.T.: 5.948 min
Delta R.T.: -0.002 min
Response: 1932607
Conc: 45.81 ng/ml m