

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032024\
 Data File : PP063590.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2024 10:05
 Operator : YP\AJ
 Sample : P1789-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 01-A-01-B-01-C

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/20/2024
 Supervised By :Ankita Jodhani 03/20/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 20 01:24:25 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP031924.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Mar 19 06:23:02 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...	4.487	3.637	46492404	44483725	19.484	18.632
2) SA Decachlor...	10.360	8.680	60499325	55285803	23.828m	20.457
Target Compounds						
26) L6 AR-1254-1	6.535	5.538	2394.8E6	3080.2E6	26340.767	24926.388
27) L6 AR-1254-2	6.755	5.686	6273.2E6	5374.1E6	45759.461	46820.420
28) L6 AR-1254-3	7.126	6.093	12656.6E6	12669.6E6	90439.488	70410.119
29) L6 AR-1254-4	7.414	6.322	11812.0E6	10207.9E6	129648.472	110775.318
30) L6 AR-1254-5	7.835	6.743	19737.2E6	22999.1E6	167865.930m	137784.510

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

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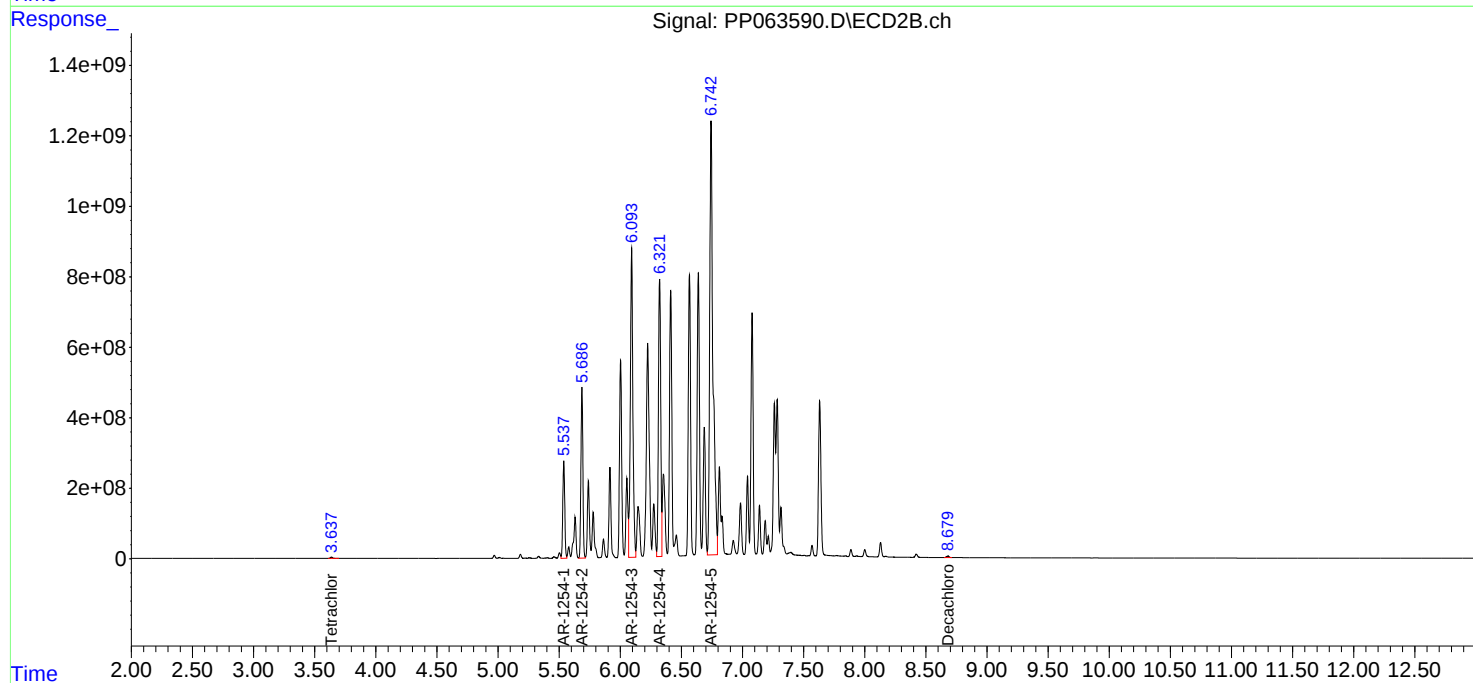
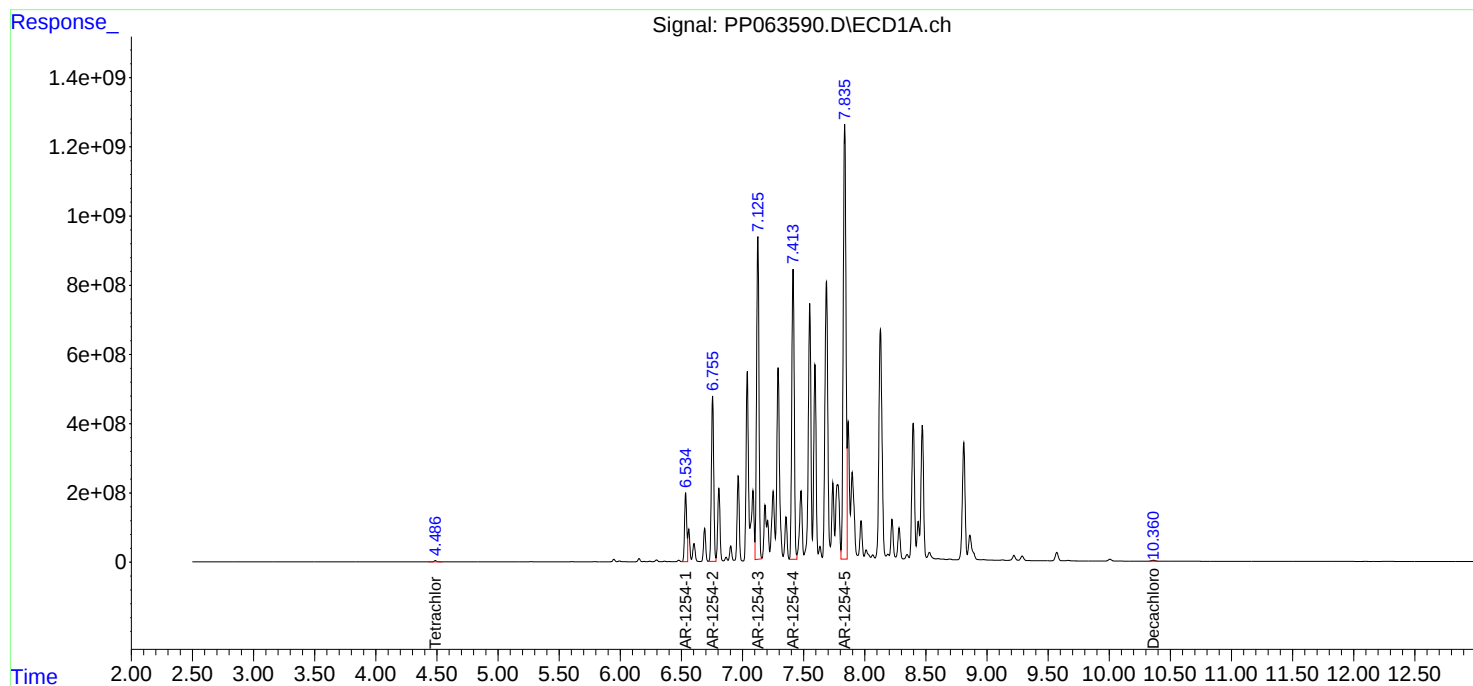
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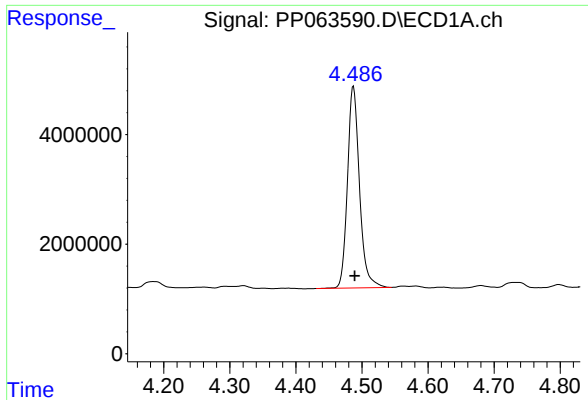
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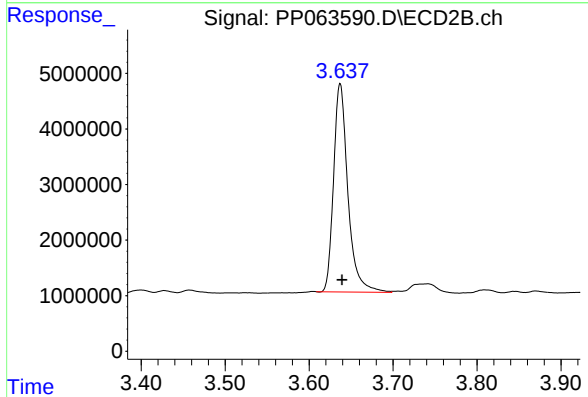
#1 Tetrachloro-m-xylene

R.T.: 4.487 min
Delta R.T.: -0.002 min
Response: 46492404
Conc: 19.48 ng/ml

Instrument :
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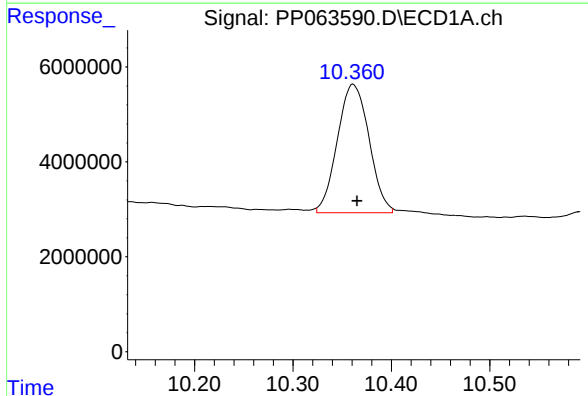
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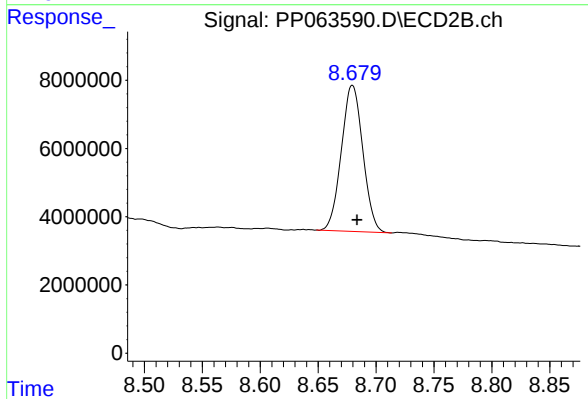
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 44483725
Conc: 18.63 ng/ml



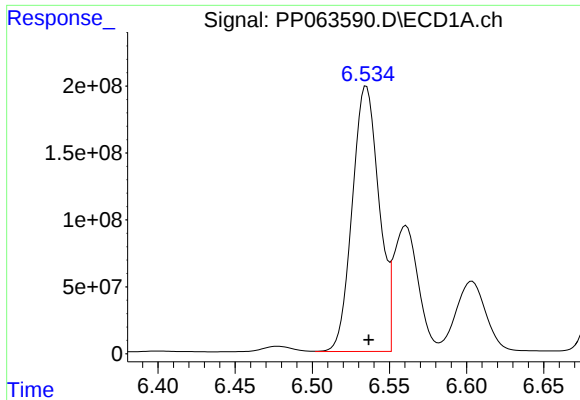
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 60499325
Conc: 23.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.680 min
Delta R.T.: -0.004 min
Response: 55285803
Conc: 20.46 ng/ml



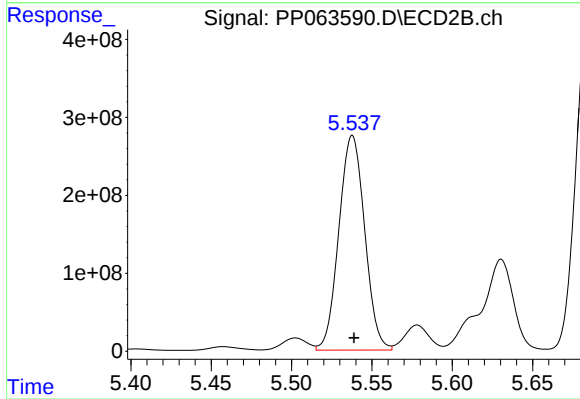
#26 AR-1254-1

R.T.: 6.535 min
Delta R.T.: -0.001 min
Response: 2394834947
Conc: 26340.77 ng/ml

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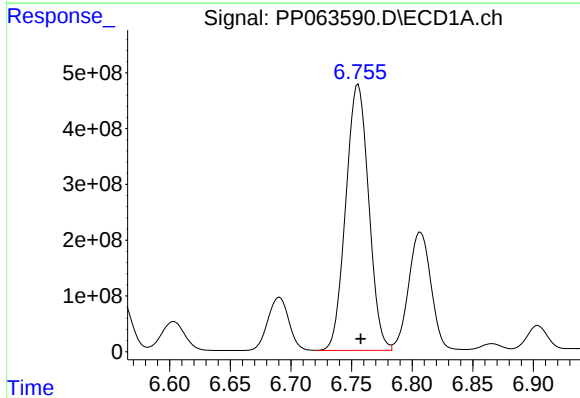
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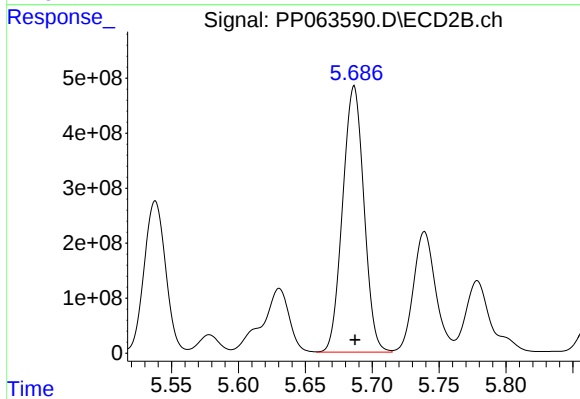
#26 AR-1254-1

R.T.: 5.538 min
Delta R.T.: -0.001 min
Response: 3080222903
Conc: 24926.39 ng/ml



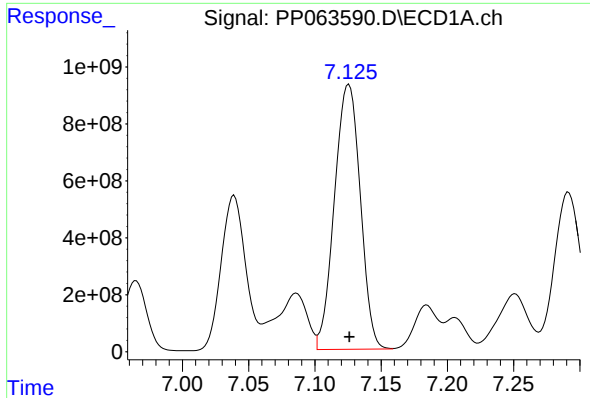
#27 AR-1254-2

R.T.: 6.755 min
Delta R.T.: -0.002 min
Response: 6273221228
Conc: 45759.46 ng/ml



#27 AR-1254-2

R.T.: 5.686 min
Delta R.T.: 0.000 min
Response: 5374056133
Conc: 46820.42 ng/ml



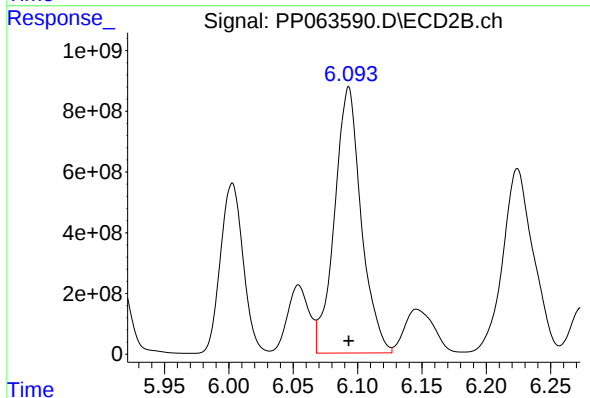
#28 AR-1254-3

R.T.: 7.126 min
Delta R.T.: 0.000 min
Response: 12656610863
Conc: 90439.49 ng/ml

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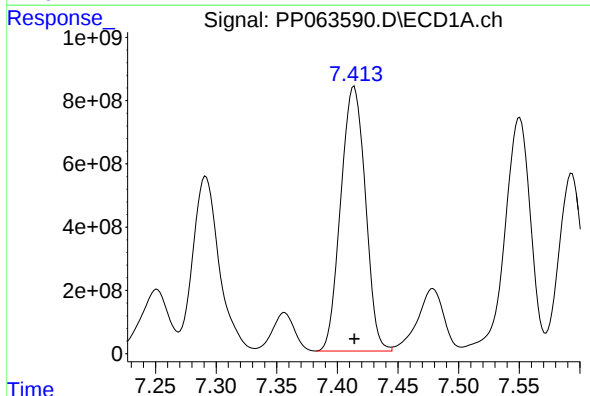
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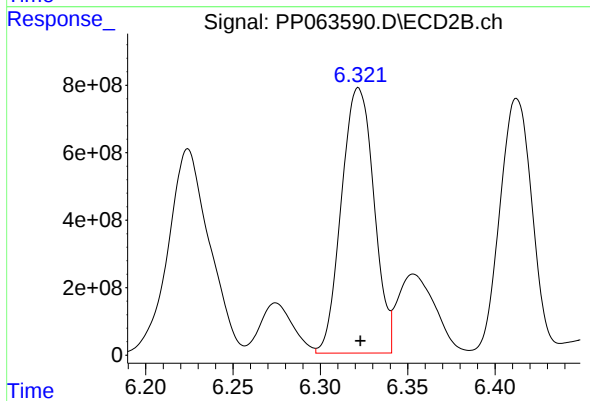
#28 AR-1254-3

R.T.: 6.093 min
Delta R.T.: 0.000 min
Response: 12669595015
Conc: 70410.12 ng/ml



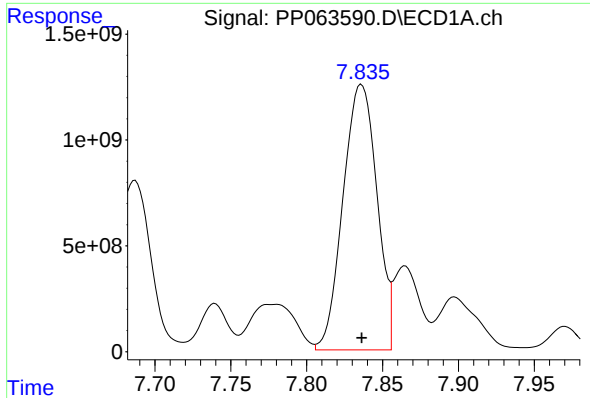
#29 AR-1254-4

R.T.: 7.414 min
Delta R.T.: 0.000 min
Response: 11812021175
Conc: 129648.47 ng/ml



#29 AR-1254-4

R.T.: 6.322 min
Delta R.T.: -0.001 min
Response: 10207906348
Conc: 110775.32 ng/ml



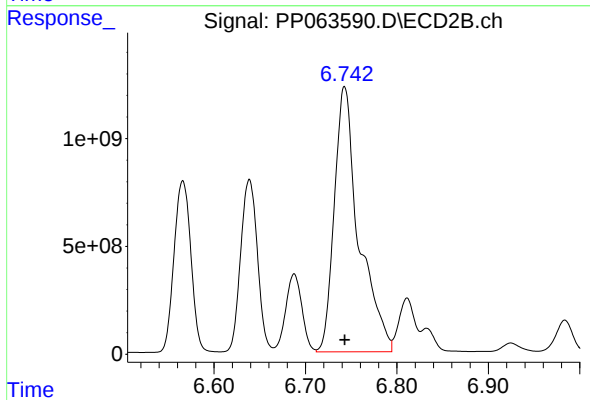
#30 AR-1254-5

R.T.: 7.835 min
Delta R.T.: 0.000 min
Response: 19737179443
Conc: 167865.93 ng

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#30 AR-1254-5

R.T.: 6.743 min
Delta R.T.: 0.000 min
Response: 22999121944
Conc: 137784.51 ng/ml