

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040324\
 Data File : PP064049.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 16:55
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/04/2024
 Supervised By :Ankita Jodhani 04/04/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 01:45:02 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...	4.486	3.637	111.3E6	116.6E6	46.647	48.829
2) SA Decachlor...	10.360	8.672	122.9E6	123.3E6	48.390	45.612
Target Compounds						
26) L6 AR-1254-1	6.533	5.533	47956442	63235550	527.472	511.727
27) L6 AR-1254-2	6.753	5.682	71546101	58301295	521.887	507.939
28) L6 AR-1254-3	7.123	6.086	73236420	92214514	523.321	512.474
29) L6 AR-1254-4	7.411	6.316	49886360	50317677	547.552	546.043
30) L6 AR-1254-5	7.832	6.736	60745146	86342186	516.641m	517.264

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

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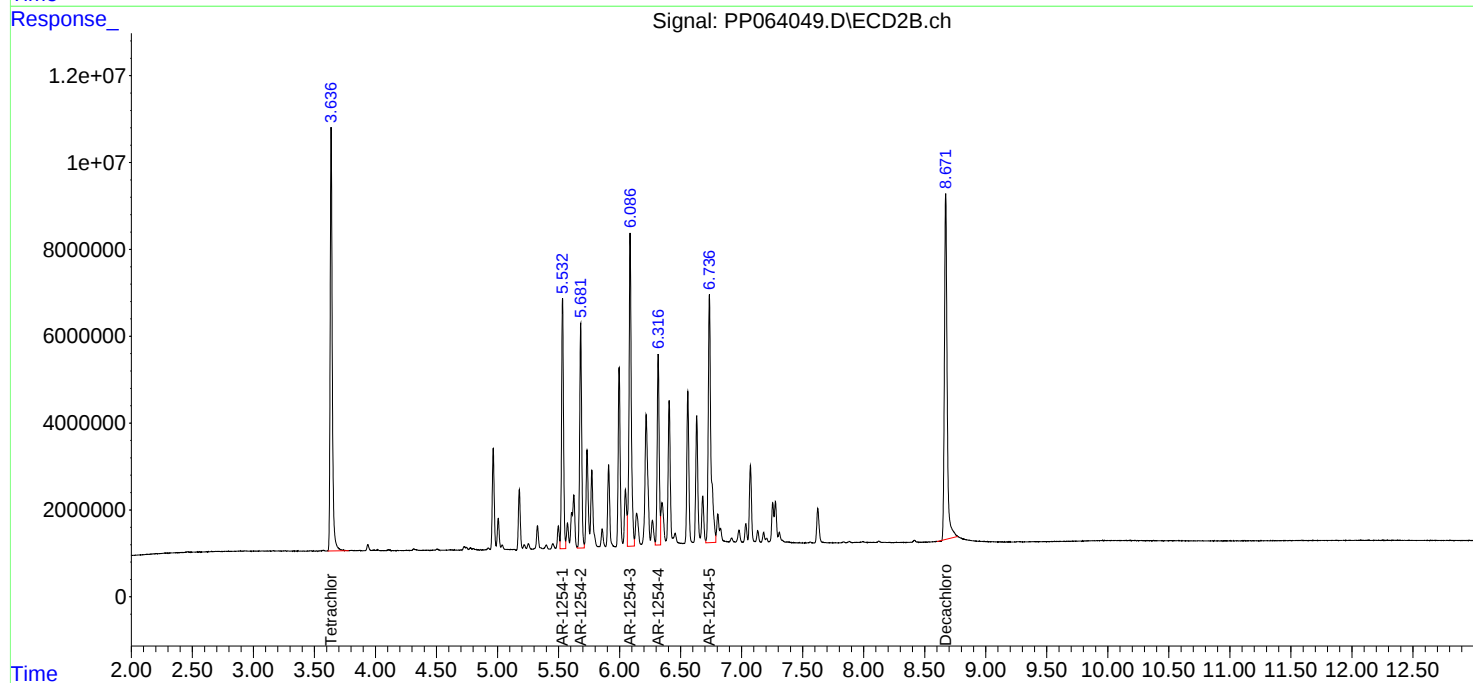
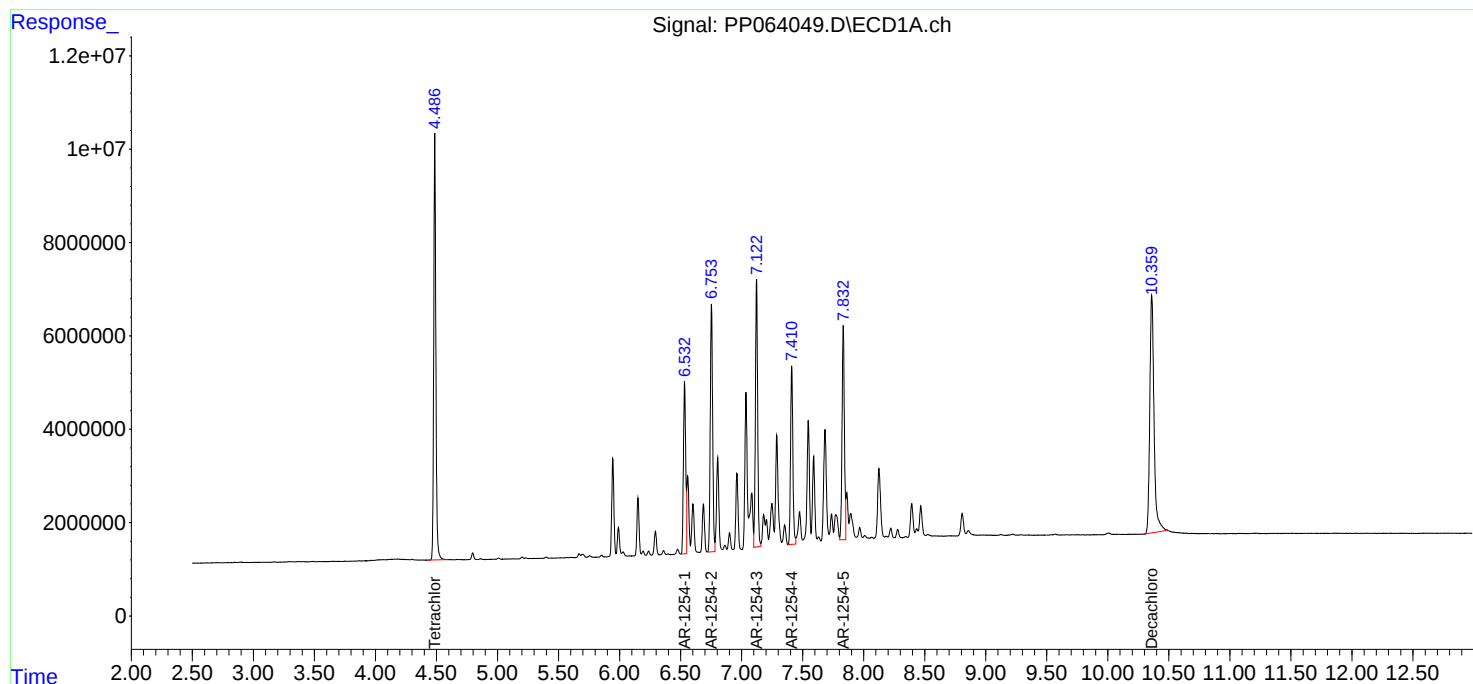
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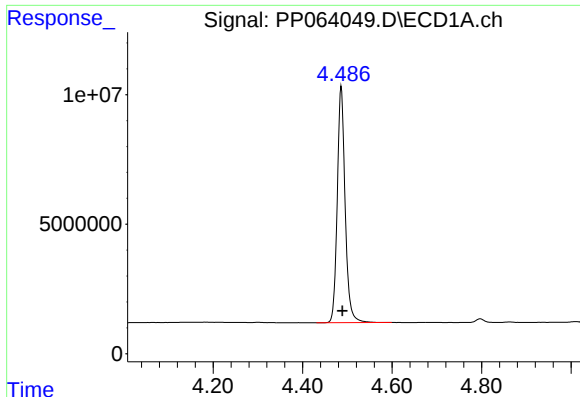
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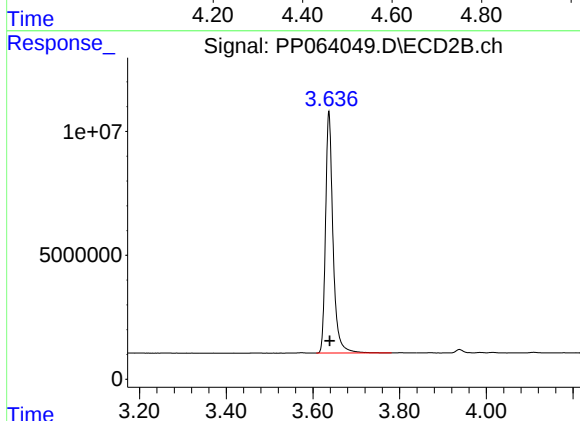
#1 Tetrachloro-m-xylene

R.T.: 4.486 min
Delta R.T.: -0.003 min
Response: 111308033
Conc: 46.65 ng/ml

Instrument :
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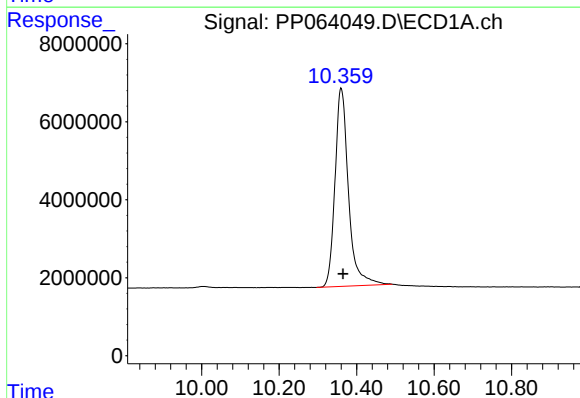
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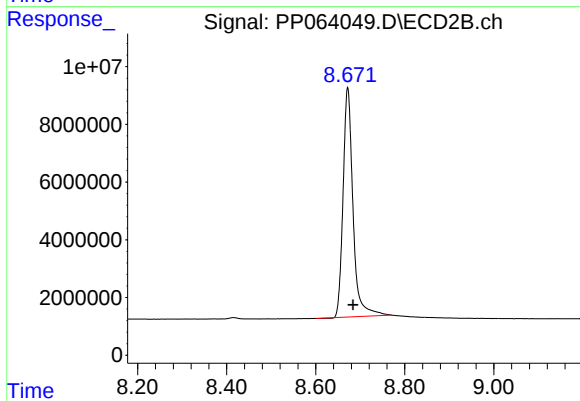
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: -0.002 min
Response: 116581904
Conc: 48.83 ng/ml



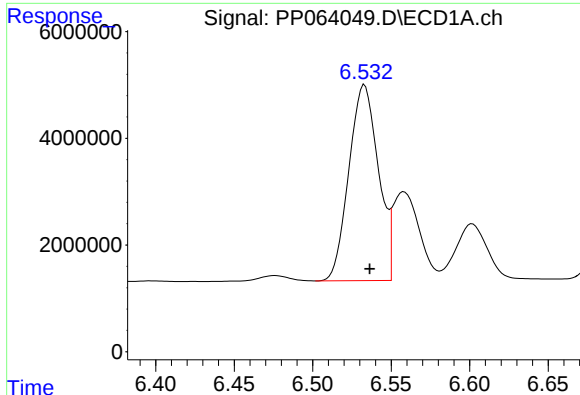
#2 Decachlorobiphenyl

R.T.: 10.360 min
Delta R.T.: -0.005 min
Response: 122863329
Conc: 48.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.672 min
Delta R.T.: -0.012 min
Response: 123266541
Conc: 45.61 ng/ml



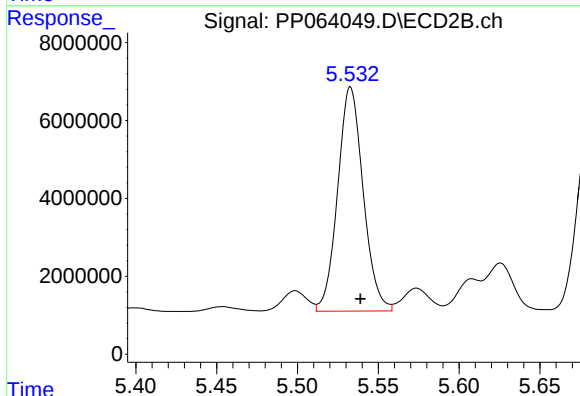
#26 AR-1254-1

R.T.: 6.533 min
Delta R.T.: -0.003 min
Response: 47956442
Conc: 527.47 ng/ml

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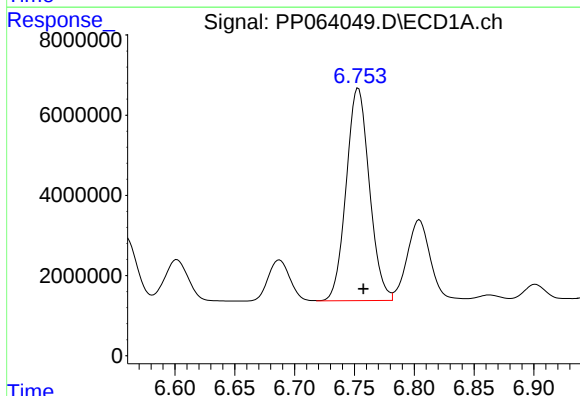
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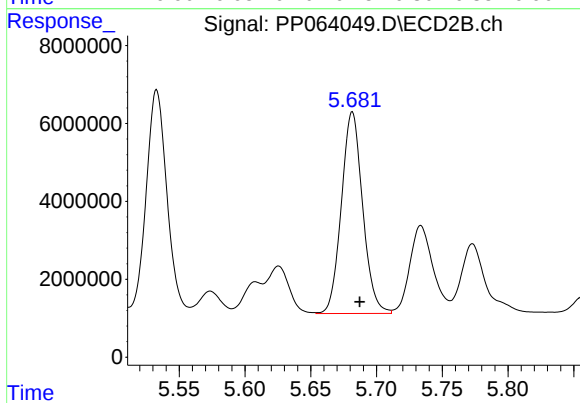
#26 AR-1254-1

R.T.: 5.533 min
Delta R.T.: -0.006 min
Response: 63235550
Conc: 511.73 ng/ml



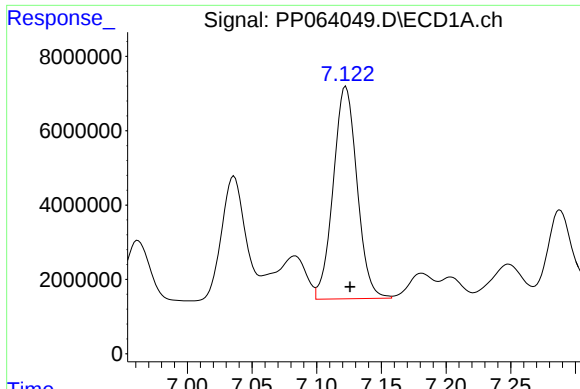
#27 AR-1254-2

R.T.: 6.753 min
Delta R.T.: -0.004 min
Response: 71546101
Conc: 521.89 ng/ml



#27 AR-1254-2

R.T.: 5.682 min
Delta R.T.: -0.006 min
Response: 58301295
Conc: 507.94 ng/ml



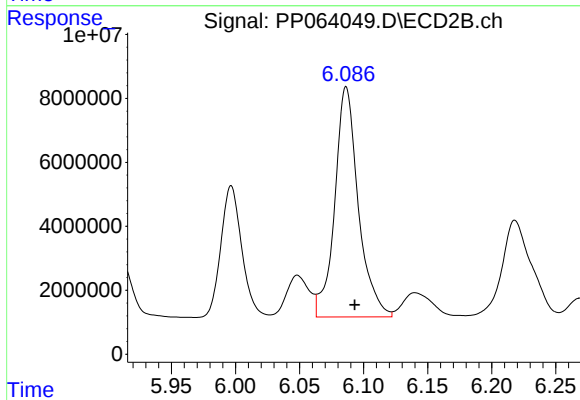
#28 AR-1254-3

R.T.: 7.123 min
Delta R.T.: -0.003 min
Response: 73236420
Conc: 523.32 ng/ml

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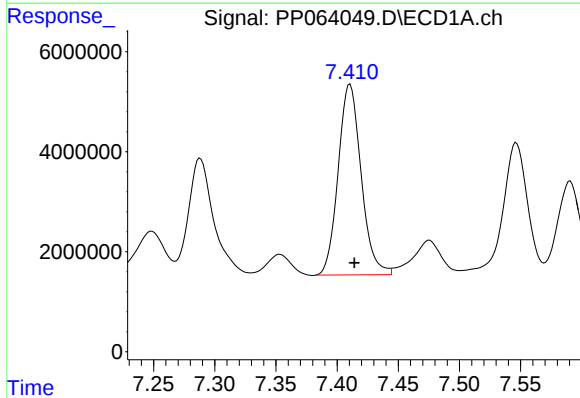
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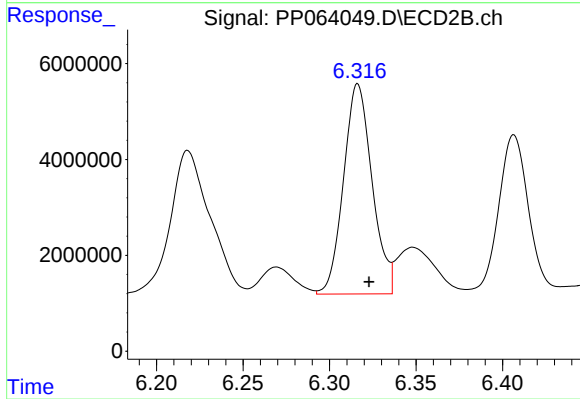
#28 AR-1254-3

R.T.: 6.086 min
Delta R.T.: -0.007 min
Response: 92214514
Conc: 512.47 ng/ml



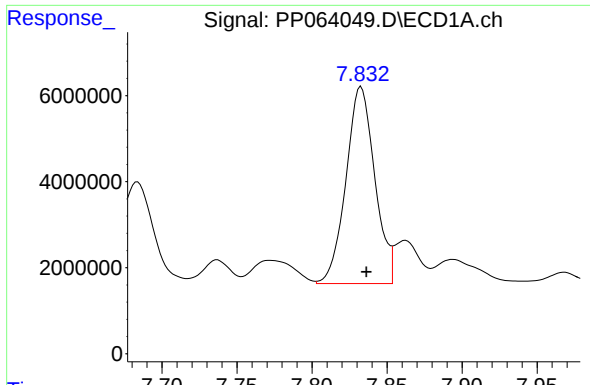
#29 AR-1254-4

R.T.: 7.411 min
Delta R.T.: -0.004 min
Response: 49886360
Conc: 547.55 ng/ml



#29 AR-1254-4

R.T.: 6.316 min
Delta R.T.: -0.007 min
Response: 50317677
Conc: 546.04 ng/ml



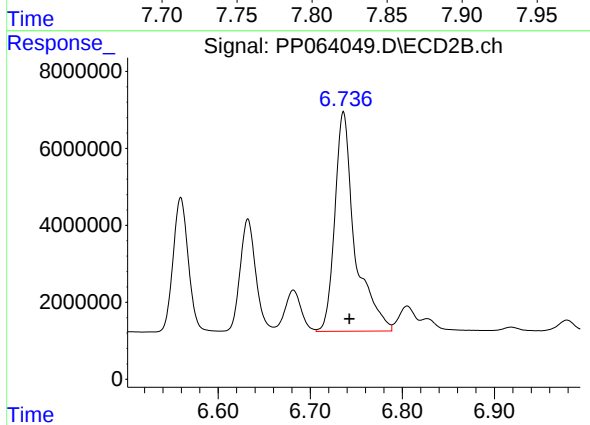
#30 AR-1254-5

R.T.: 7.832 min
Delta R.T.: -0.004 min
Response: 60745146
Conc: 516.64 ng/ml

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#30 AR-1254-5

R.T.: 6.736 min
Delta R.T.: -0.007 min
Response: 86342186
Conc: 517.26 ng/ml