

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011323\
 Data File : PP054562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jan 2023 16:42
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/16/2023
 Supervised By :Ankita Jodhani 01/16/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 05:26:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 05 03:46:53 2023
 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...	4.338	3.586	113.1E6	83741439	55.846	51.917
2) SA Decachlor...	10.104	8.609	65428045	77833268	45.557	55.175
Target Compounds						
26) L6 AR-1254-1	6.369	5.476	29186082	45875096	469.721	534.951m
27) L6 AR-1254-2	6.588	5.624	48240069	40734468	514.032	548.314m
28) L6 AR-1254-3	6.955	6.029	49405124	61662612	520.459	531.244m
29) L6 AR-1254-4	7.243	6.258	38907950	34746670	573.570	551.965
30) L6 AR-1254-5	7.664	6.678	38026267	54661183	500.223	571.664

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

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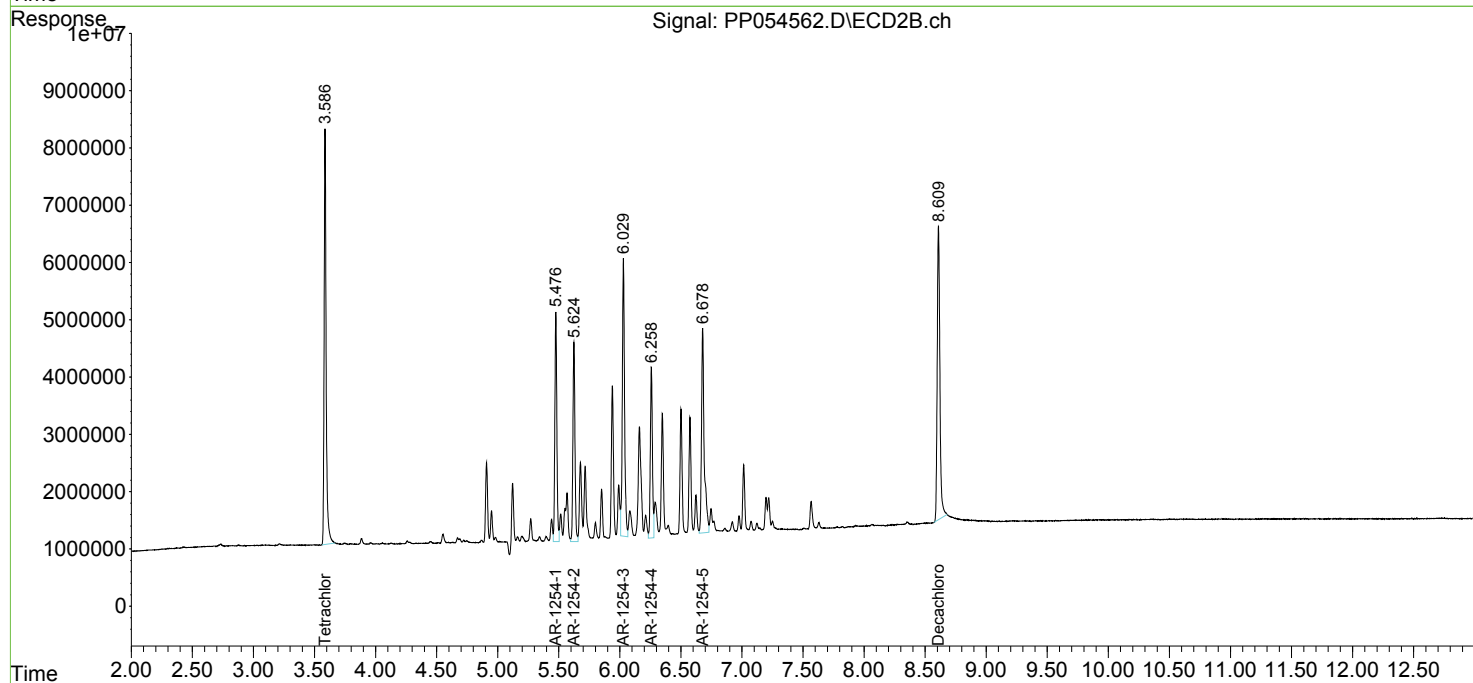
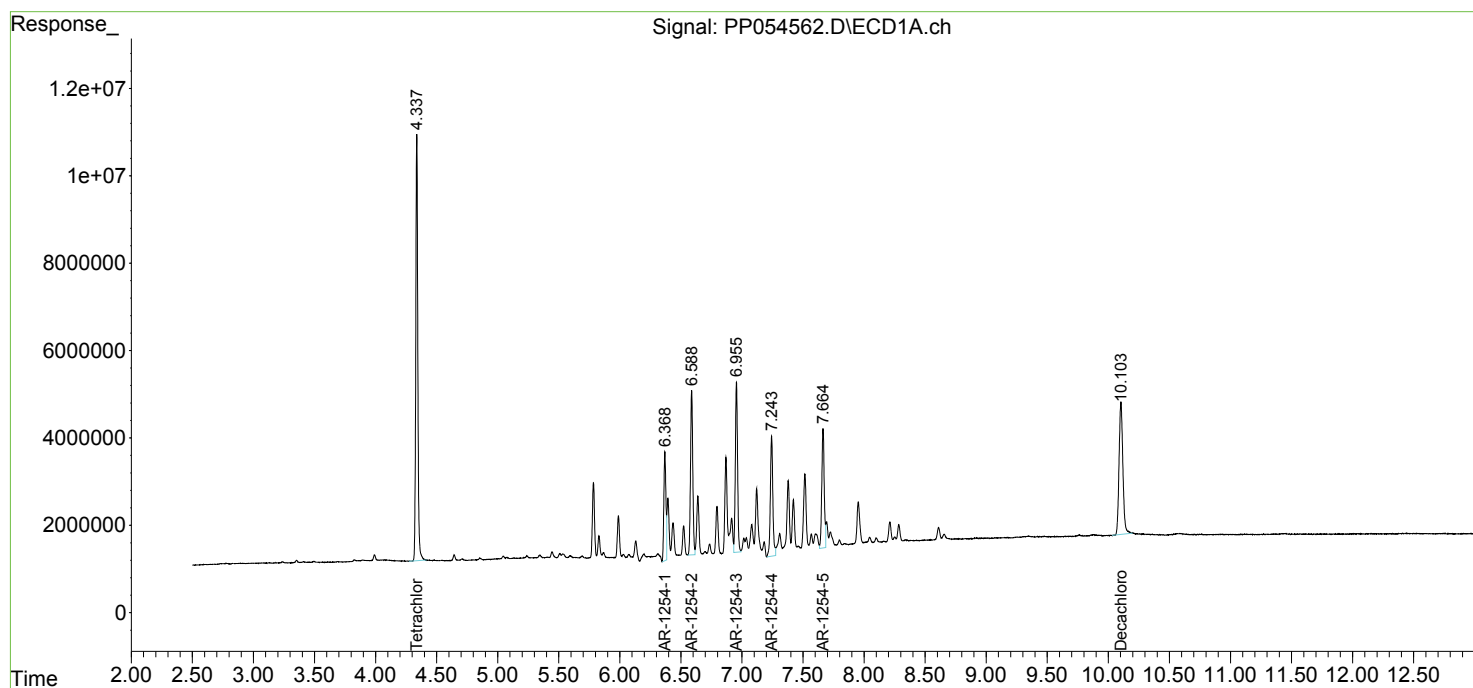
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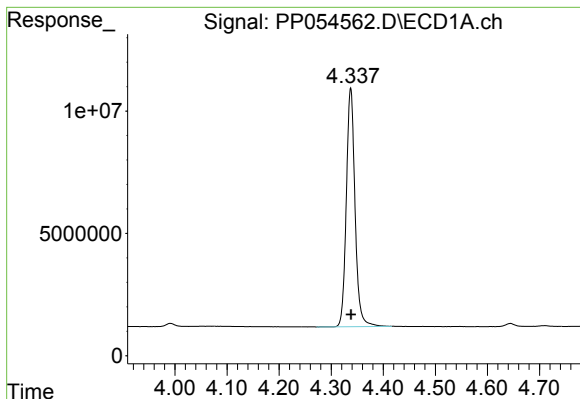
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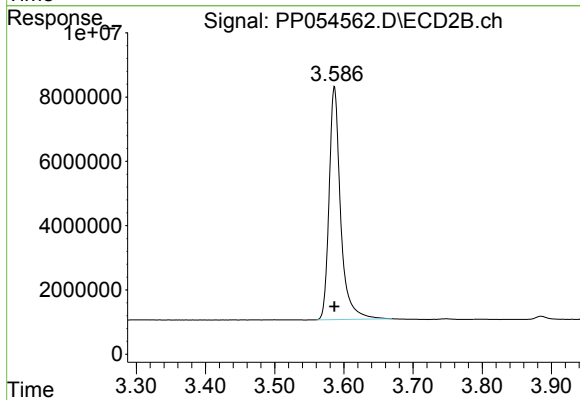
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: 0.000 min
Response: 113092280
Conc: 55.85 ng/ml

Instrument :
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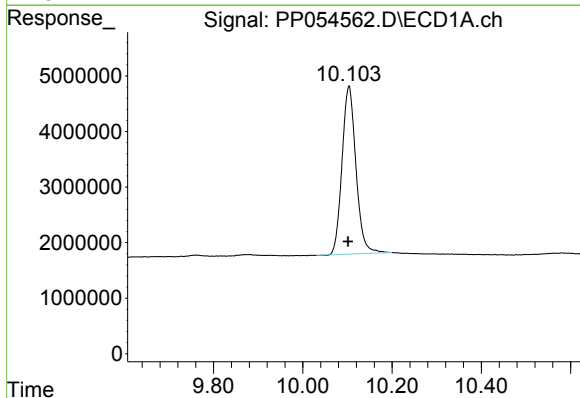
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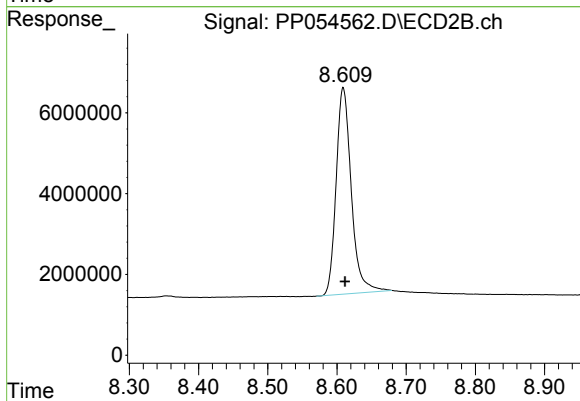
#1 Tetrachloro-m-xylene

R.T.: 3.586 min
Delta R.T.: 0.000 min
Response: 83741439
Conc: 51.92 ng/ml



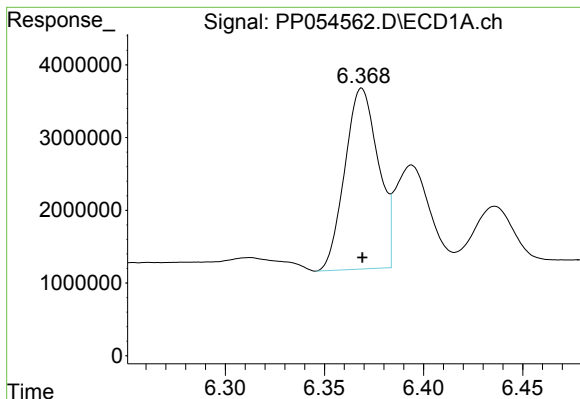
#2 Decachlorobiphenyl

R.T.: 10.104 min
Delta R.T.: 0.002 min
Response: 65428045
Conc: 45.56 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min
Delta R.T.: -0.003 min
Response: 77833268
Conc: 55.18 ng/ml



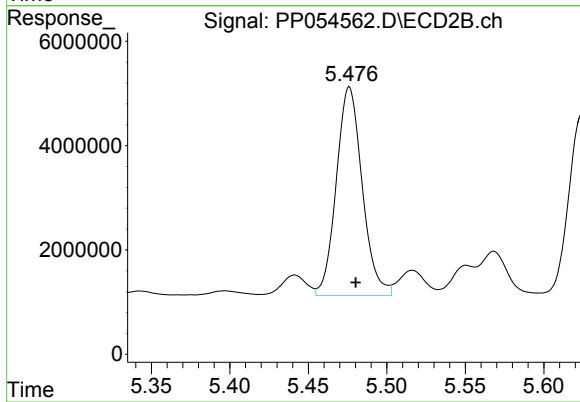
#26 AR-1254-1

R.T.: 6.369 min
Delta R.T.: 0.000 min
Response: 29186082
Conc: 469.72 ng/ml

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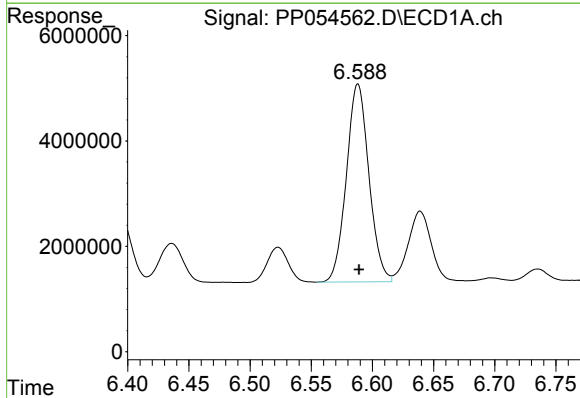
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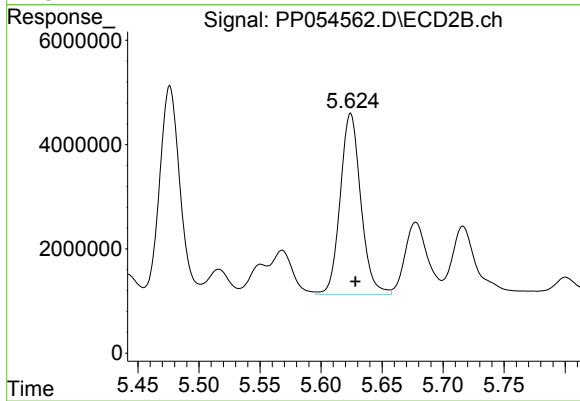
#26 AR-1254-1

R.T.: 5.476 min
Delta R.T.: -0.004 min
Response: 45875096
Conc: 534.95 ng/ml m



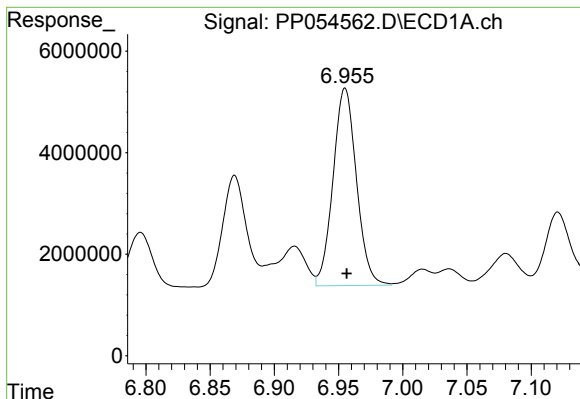
#27 AR-1254-2

R.T.: 6.588 min
Delta R.T.: 0.000 min
Response: 48240069
Conc: 514.03 ng/ml



#27 AR-1254-2

R.T.: 5.624 min
Delta R.T.: -0.004 min
Response: 40734468
Conc: 548.31 ng/ml m



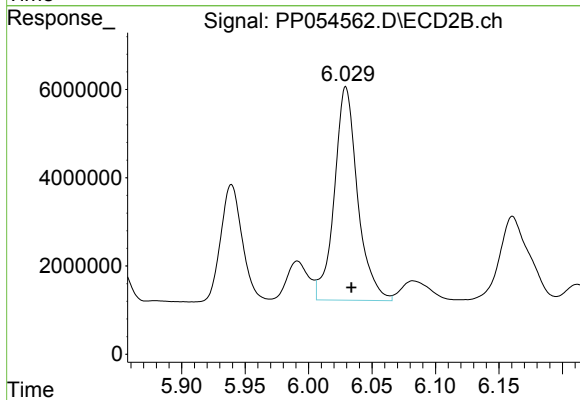
#28 AR-1254-3

R.T.: 6.955 min
Delta R.T.: -0.001 min
Response: 49405124
Conc: 520.46 ng/ml

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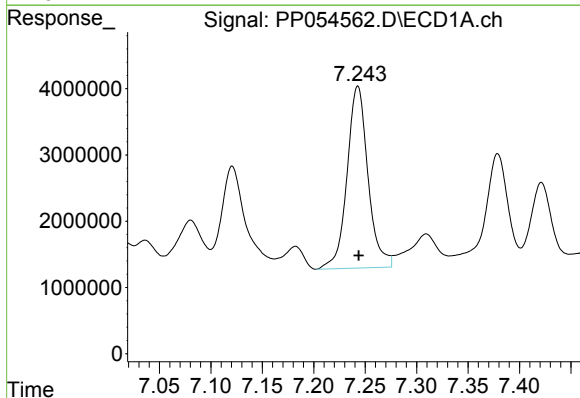
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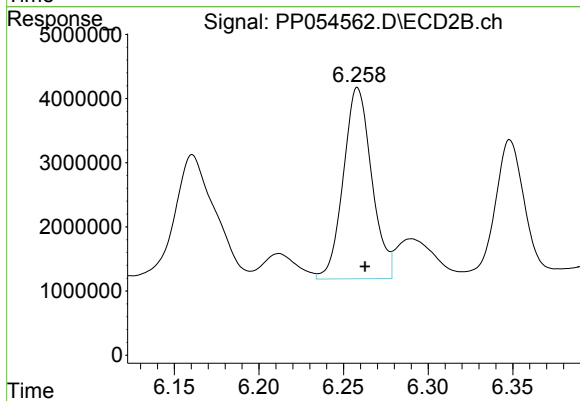
#28 AR-1254-3

R.T.: 6.029 min
Delta R.T.: -0.005 min
Response: 61662612
Conc: 531.24 ng/ml m



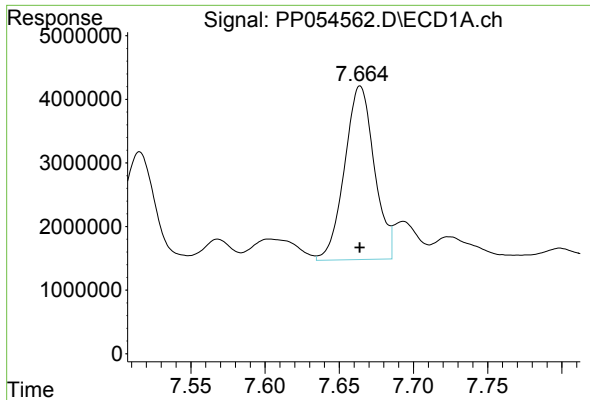
#29 AR-1254-4

R.T.: 7.243 min
Delta R.T.: 0.000 min
Response: 38907950
Conc: 573.57 ng/ml



#29 AR-1254-4

R.T.: 6.258 min
Delta R.T.: -0.004 min
Response: 34746670
Conc: 551.97 ng/ml



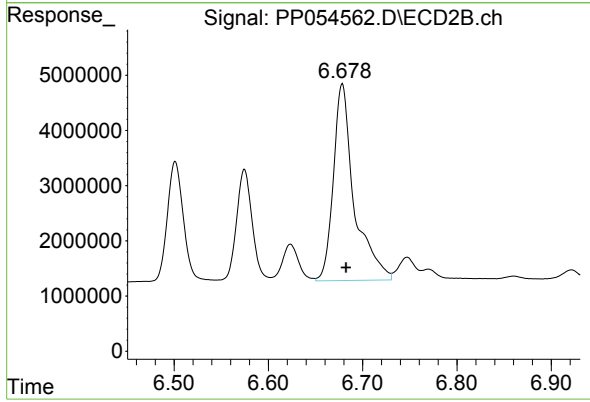
#30 AR-1254-5

R.T.: 7.664 min
Delta R.T.: 0.000 min
Response: 38026267
Conc: 500.22 ng/ml

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#30 AR-1254-5

R.T.: 6.678 min
Delta R.T.: -0.004 min
Response: 54661183
Conc: 571.66 ng/ml