

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072122\
 Data File : PP049707.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2022 16:32
 Operator : YP\AJ
 Sample : N3811-03
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S1-05-B

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/22/2022
 Supervised By :Ankita Jodhani 07/22/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 21 17:22:10 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP071422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 14 06:08:44 2022
 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...	4.353	3.602	32262552	55729537	22.233	22.799
2) SA Decachlor...	10.107	8.570	32640566	25993494	23.077	22.320
Target Compounds						
26) L6 AR-1254-1	6.387	5.470	2839740	4259295	45.089	33.582 #
27) L6 AR-1254-2	6.605	5.617	4435951	5641150	45.533	51.037
28) L6 AR-1254-3	6.977	6.020	5661446	8988026	54.794	55.218
29) L6 AR-1254-4	7.264	6.247	3883790	4675072	48.515	48.318
30) L6 AR-1254-5	7.684	6.663	6685889	43304861	75.222m	326.791 #

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

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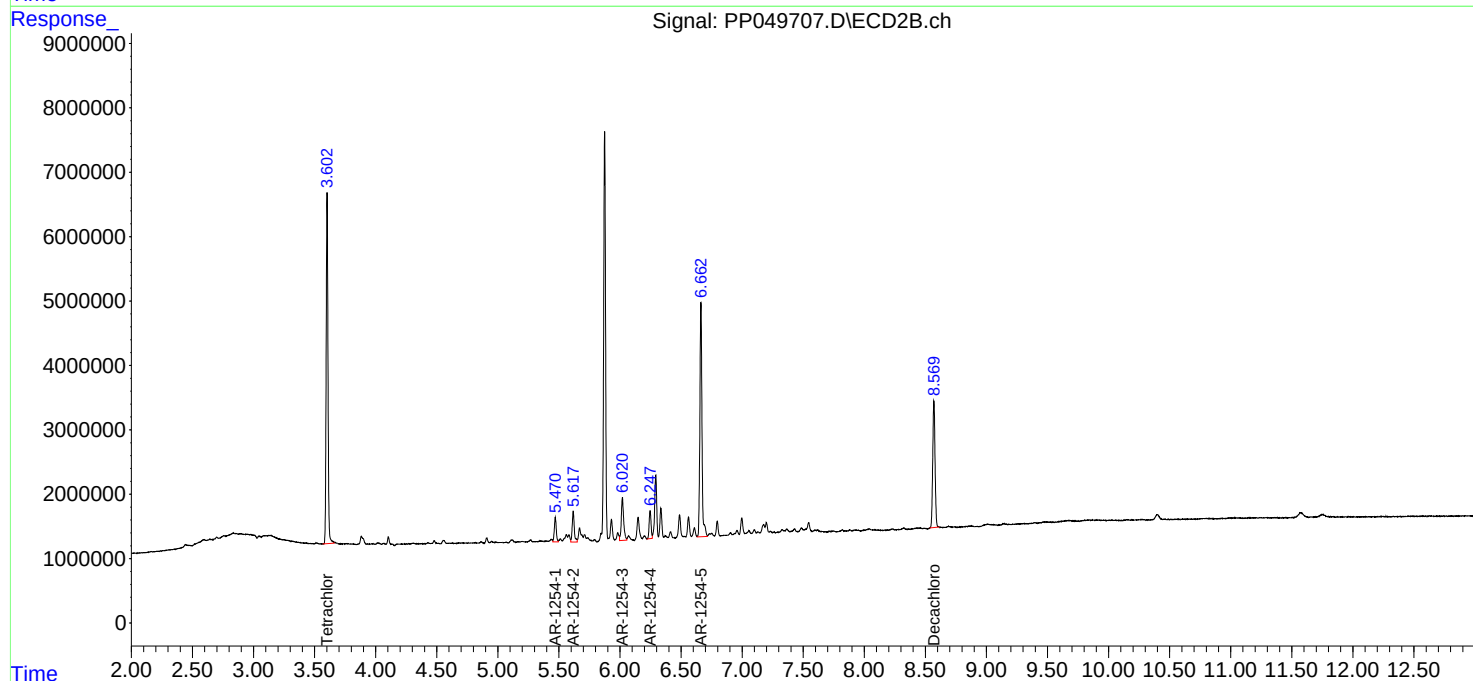
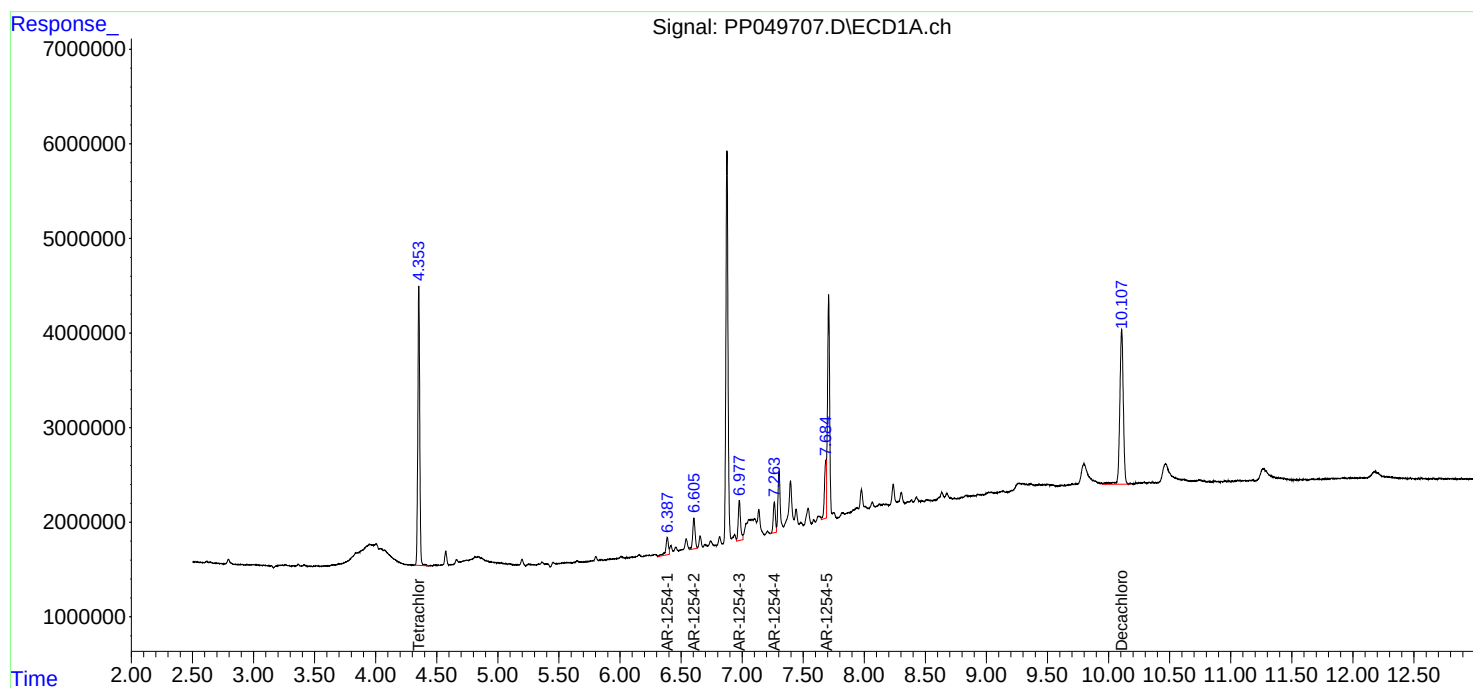
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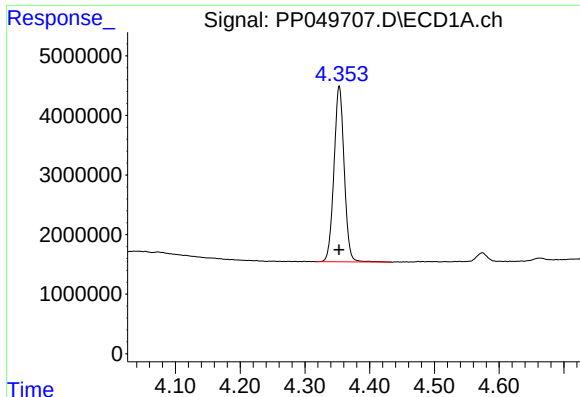
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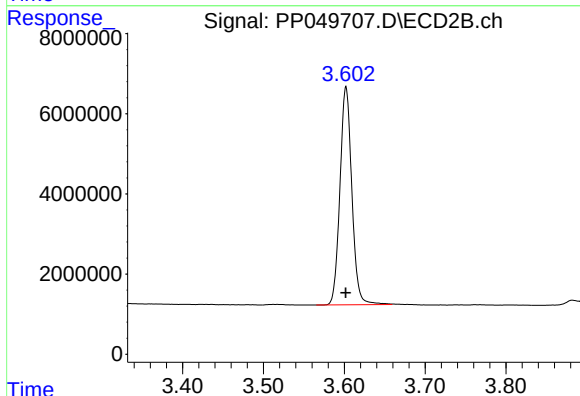
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: 0.000 min
Response: 32262552
Conc: 22.23 ng/ml

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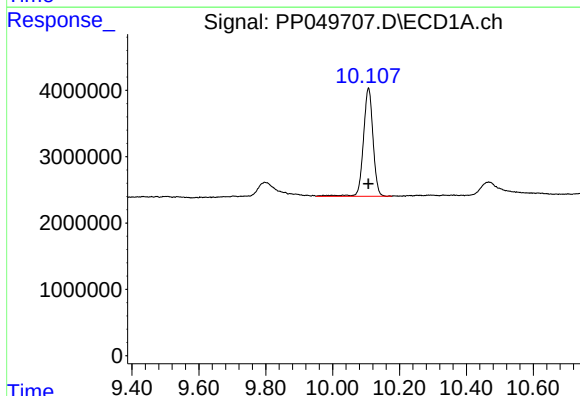
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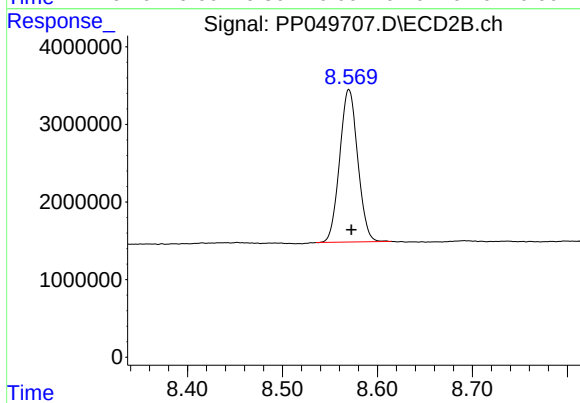
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: 0.000 min
Response: 55729537
Conc: 22.80 ng/ml



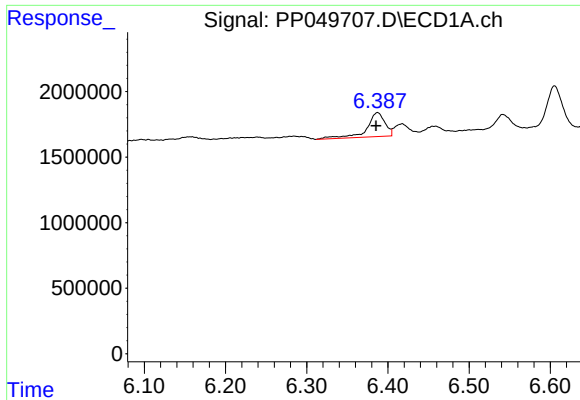
#2 Decachlorobiphenyl

R.T.: 10.107 min
Delta R.T.: 0.000 min
Response: 32640566
Conc: 23.08 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.570 min
Delta R.T.: -0.003 min
Response: 25993494
Conc: 22.32 ng/ml



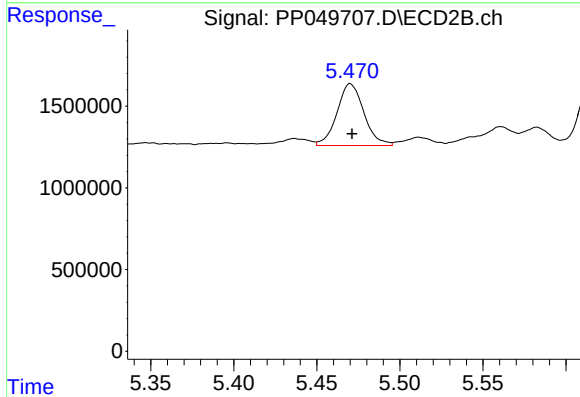
#26 AR-1254-1

R.T.: 6.387 min
Delta R.T.: 0.002 min
Response: 2839740
Conc: 45.09 ng/ml

Instrument :
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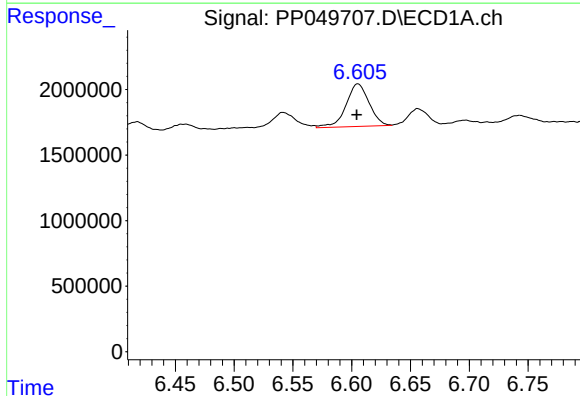
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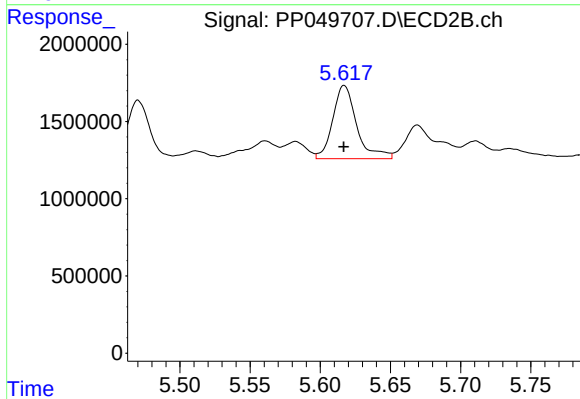
#26 AR-1254-1

R.T.: 5.470 min
Delta R.T.: -0.001 min
Response: 4259295
Conc: 33.58 ng/ml



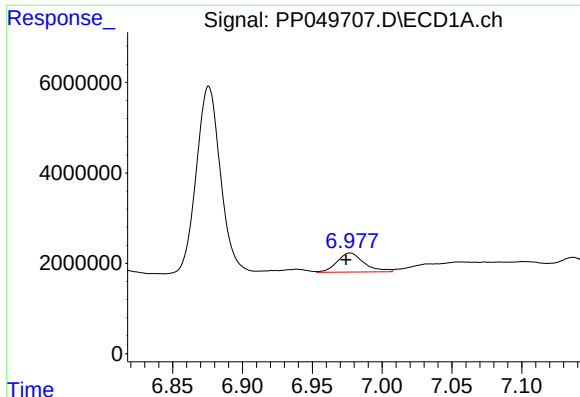
#27 AR-1254-2

R.T.: 6.605 min
Delta R.T.: 0.001 min
Response: 4435951
Conc: 45.53 ng/ml



#27 AR-1254-2

R.T.: 5.617 min
Delta R.T.: 0.000 min
Response: 5641150
Conc: 51.04 ng/ml



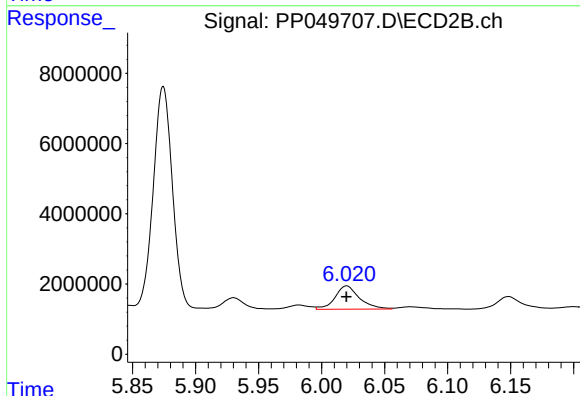
#28 AR-1254-3

R.T.: 6.977 min
Delta R.T.: 0.003 min
Response: 5661446
Conc: 54.79 ng/ml

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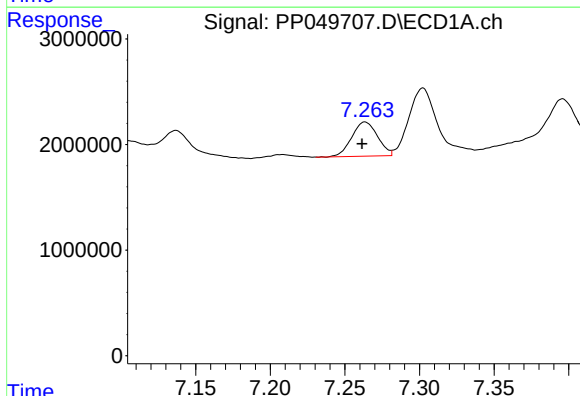
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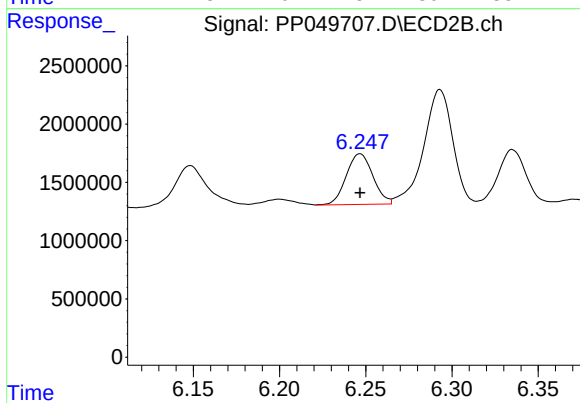
#28 AR-1254-3

R.T.: 6.020 min
Delta R.T.: 0.000 min
Response: 8988026
Conc: 55.22 ng/ml



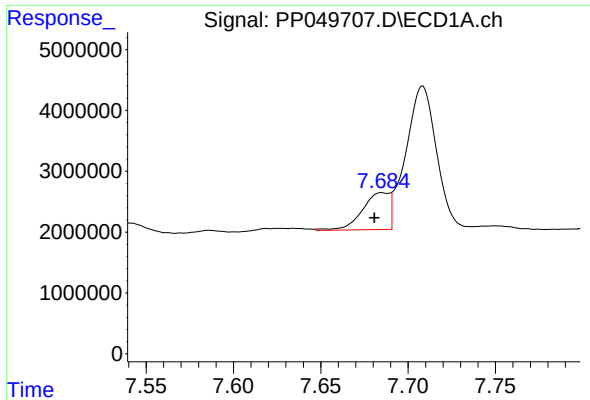
#29 AR-1254-4

R.T.: 7.264 min
Delta R.T.: 0.002 min
Response: 3883790
Conc: 48.51 ng/ml



#29 AR-1254-4

R.T.: 6.247 min
Delta R.T.: 0.000 min
Response: 4675072
Conc: 48.32 ng/ml



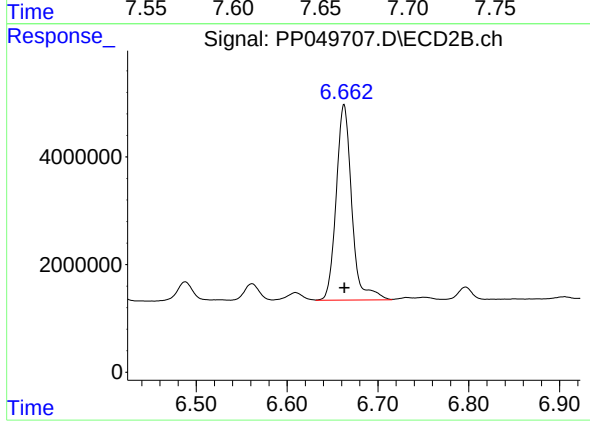
#30 AR-1254-5

R.T.: 7.684 min
Delta R.T.: 0.004 min
Response: 6685889
Conc: 75.22 ng/ml

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#30 AR-1254-5

R.T.: 6.663 min
Delta R.T.: 0.000 min
Response: 43304861
Conc: 326.79 ng/ml