

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041322\
 Data File : PP045935.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2022 05:23
 Operator : YP\AJ
 Sample : N2348-18 10X
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 IRV-04-08-22-107-A

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/13/2022
 Supervised By :mohammad ahmed 04/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 06:25:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041222.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 12 05:31:12 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...	3.877	3.139	4551282	3308913	1.850	2.082
2) SA Decachlor...	9.984	8.478	3975937	3370395	2.422m	2.365
Target Compounds						
26) L6 AR-1254-1	6.051	5.125	2542921	1776233	30.768	20.137 #
27) L6 AR-1254-2	6.289	5.285	3013770	1685821	24.473	22.337
28) L6 AR-1254-3	6.689	5.715	3301394	2378216	27.464	20.221 #
29) L6 AR-1254-4	7.002	5.965	2418101	1907902	27.417	25.282
30) L6 AR-1254-5	7.461	6.413	3182656	2467828	33.975	24.088 #

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

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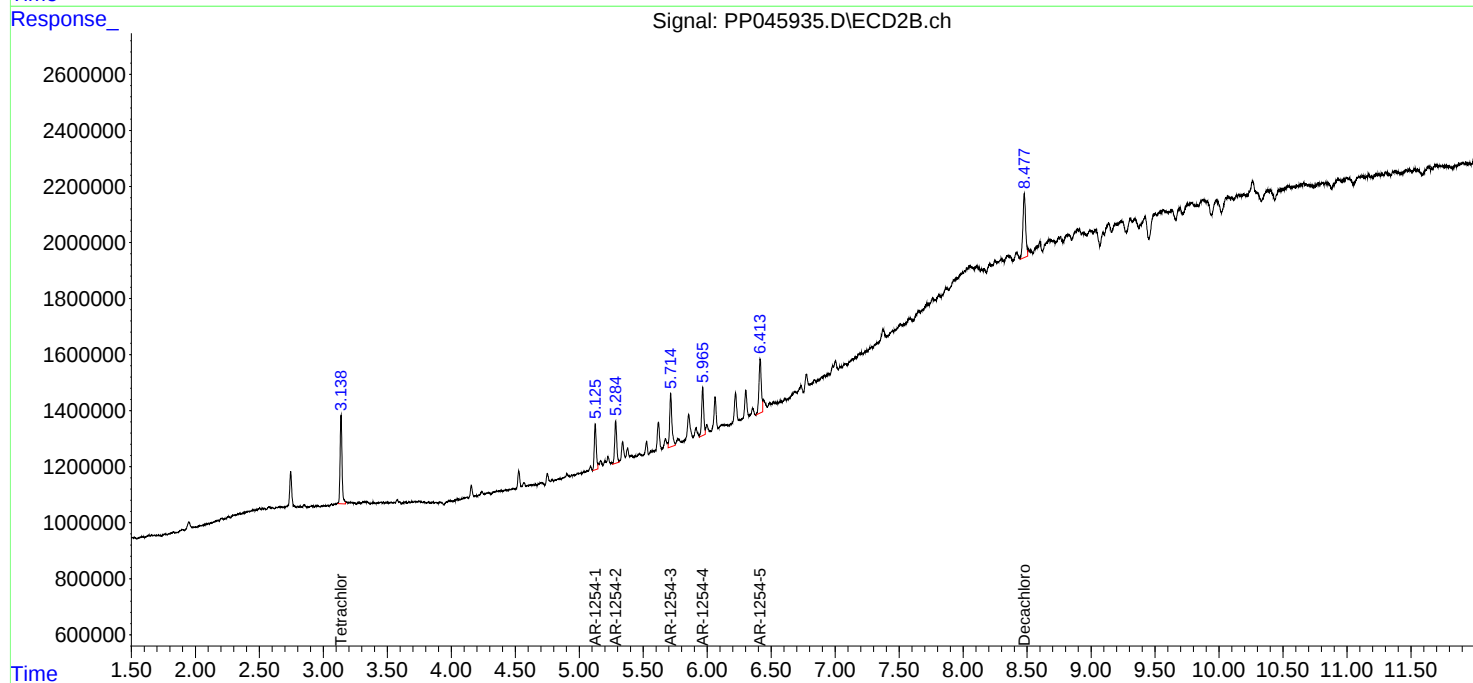
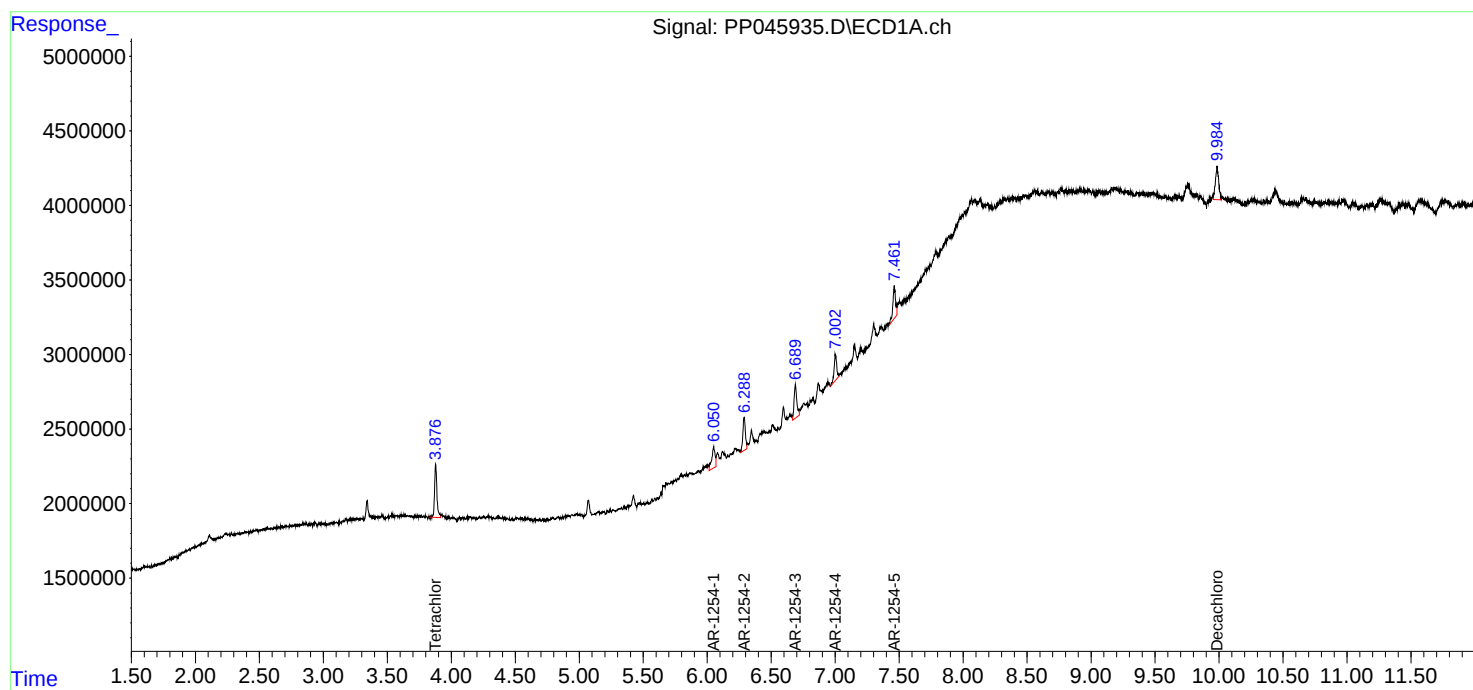
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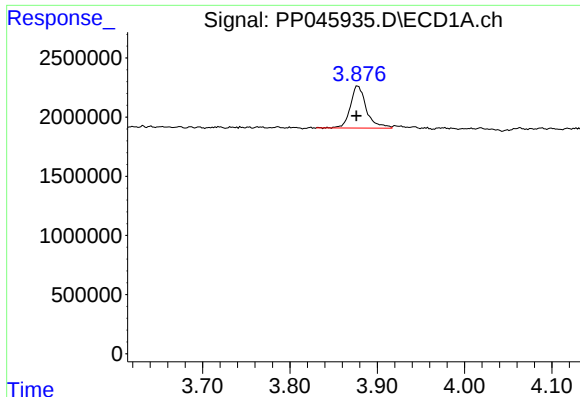
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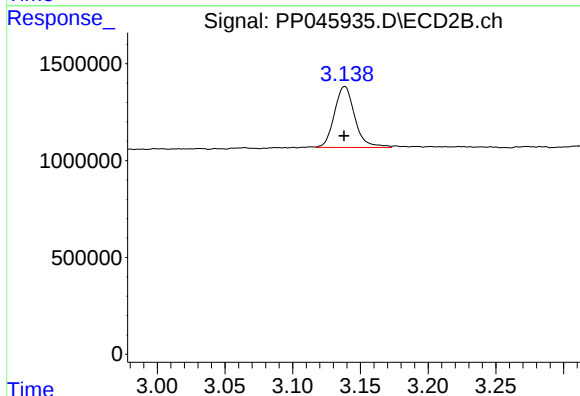
#1 Tetrachloro-m-xylene

R.T.: 3.877 min
Delta R.T.: 0.002 min
Response: 4551282
Conc: 1.85 ng/ml

Instrument :
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ClientSampleId :
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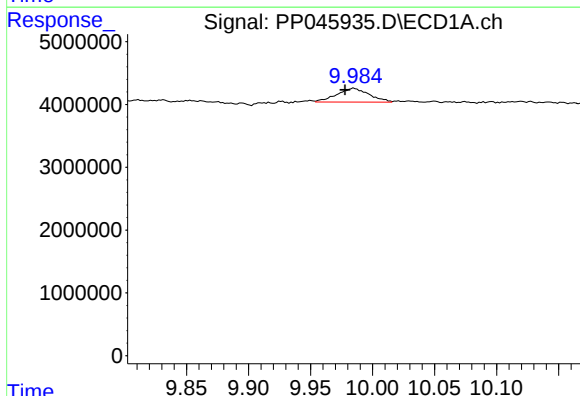
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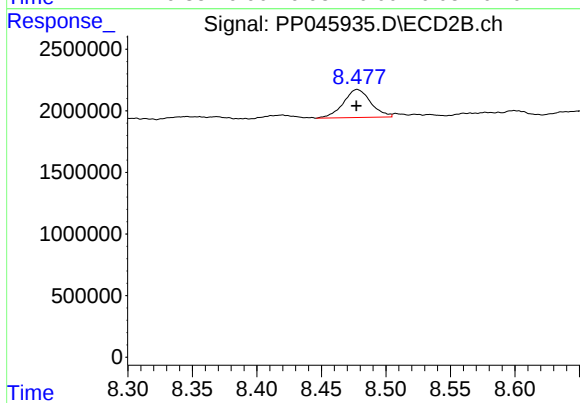
#1 Tetrachloro-m-xylene

R.T.: 3.139 min
Delta R.T.: 0.000 min
Response: 3308913
Conc: 2.08 ng/ml



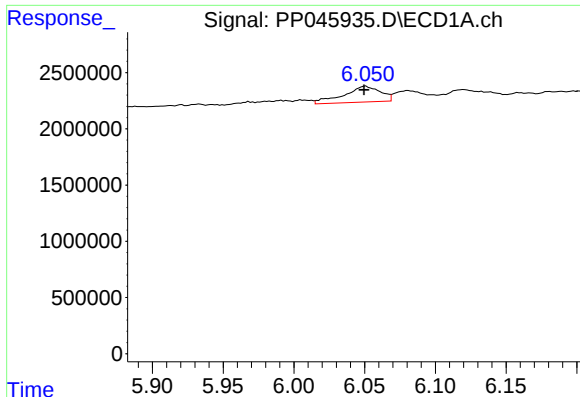
#2 Decachlorobiphenyl

R.T.: 9.984 min
Delta R.T.: 0.006 min
Response: 3975937
Conc: 2.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.478 min
Delta R.T.: 0.000 min
Response: 3370395
Conc: 2.36 ng/ml



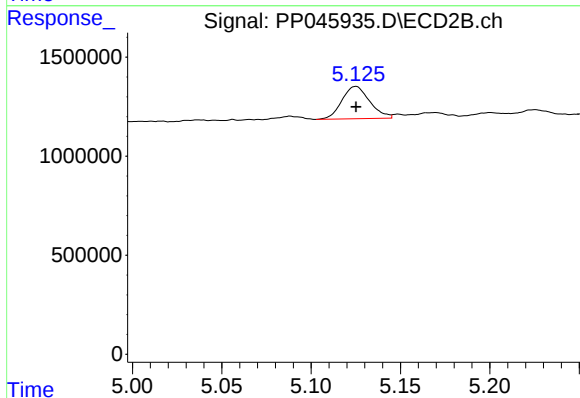
#26 AR-1254-1

R.T.: 6.051 min
Delta R.T.: 0.001 min
Response: 2542921
Conc: 30.77 ng/ml

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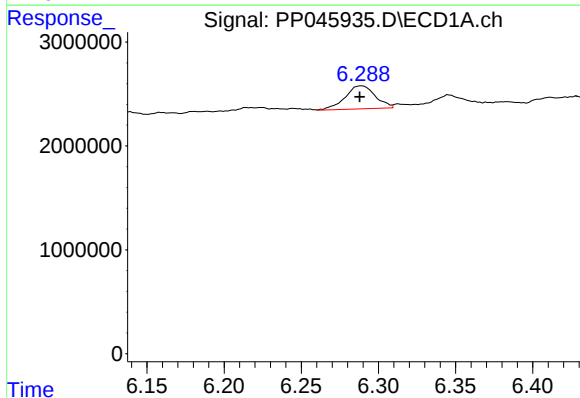
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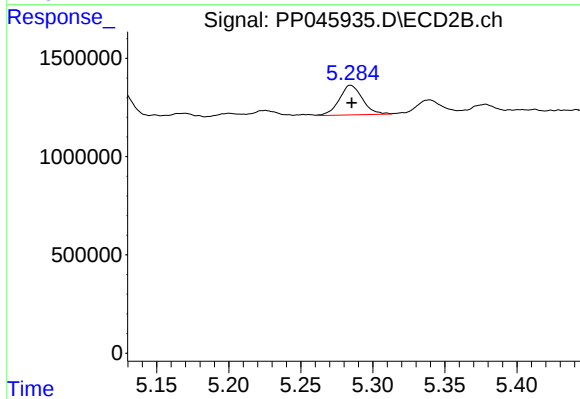
#26 AR-1254-1

R.T.: 5.125 min
Delta R.T.: 0.000 min
Response: 1776233
Conc: 20.14 ng/ml



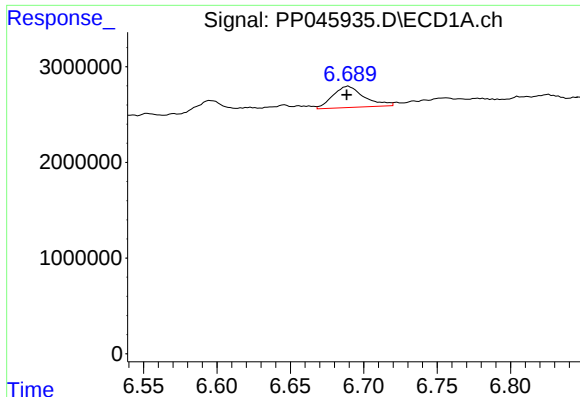
#27 AR-1254-2

R.T.: 6.289 min
Delta R.T.: 0.001 min
Response: 3013770
Conc: 24.47 ng/ml



#27 AR-1254-2

R.T.: 5.285 min
Delta R.T.: 0.000 min
Response: 1685821
Conc: 22.34 ng/ml



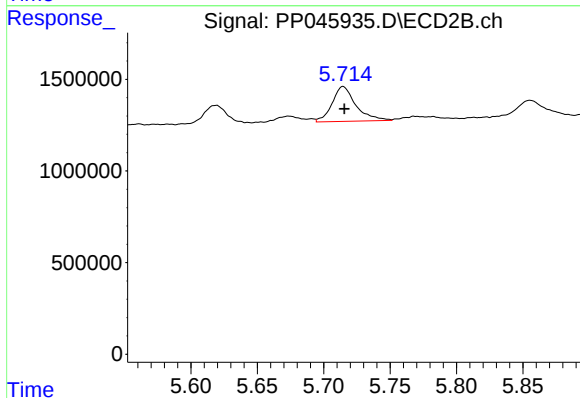
#28 AR-1254-3

R.T.: 6.689 min
Delta R.T.: 0.001 min
Response: 3301394
Conc: 27.46 ng/ml

Instrument :
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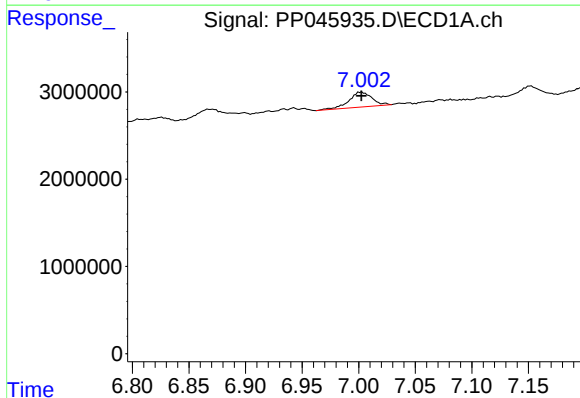
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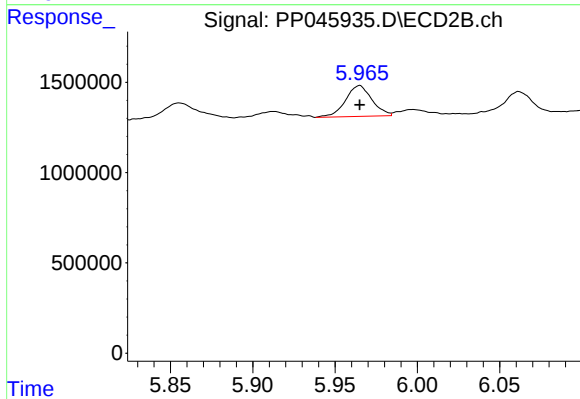
#28 AR-1254-3

R.T.: 5.715 min
Delta R.T.: 0.000 min
Response: 2378216
Conc: 20.22 ng/ml



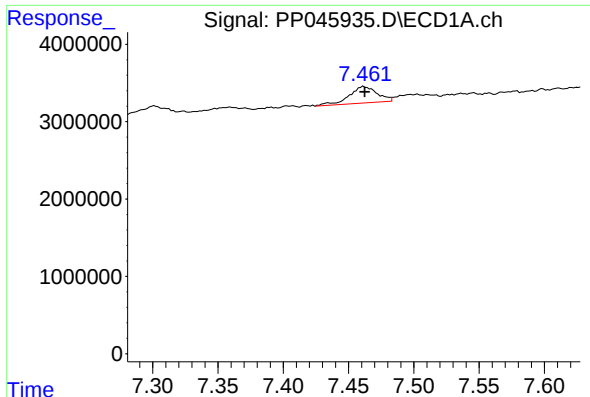
#29 AR-1254-4

R.T.: 7.002 min
Delta R.T.: 0.000 min
Response: 2418101
Conc: 27.42 ng/ml



#29 AR-1254-4

R.T.: 5.965 min
Delta R.T.: 0.000 min
Response: 1907902
Conc: 25.28 ng/ml



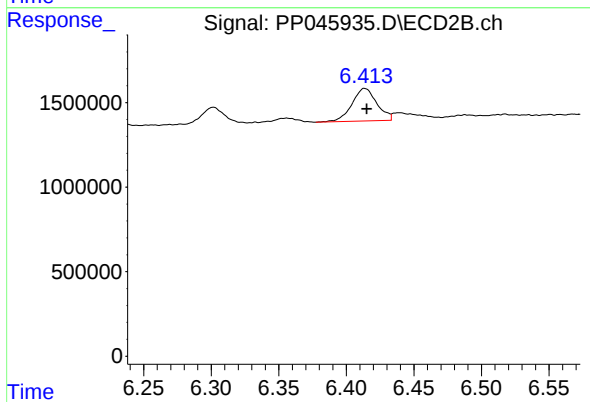
#30 AR-1254-5

R.T.: 7.461 min
Delta R.T.: 0.000 min
Response: 3182656
Conc: 33.97 ng/ml

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#30 AR-1254-5

R.T.: 6.413 min
Delta R.T.: -0.002 min
Response: 2467828
Conc: 24.09 ng/ml