

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041650.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2021 15:57
 Operator : AJ\MA
 Sample : M4904-11 10X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 BC157517-1-1

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/07/2021
 Supervised By :mohammad ahmed 12/07/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 06 23:56:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP113021.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 23:30:32 2021
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.746	3.749	35035	55271	1.554	1.820
2) SA Decachlor...	10.644	9.008	31544	28140	1.465m	1.821m
Target Compounds						
26) L6 AR-1254-1	6.968	5.864	20892	42321	24.616	30.402m
27) L6 AR-1254-2	7.196	6.023	34685	36356	26.329m	30.443m
28) L6 AR-1254-3	7.578	6.442	33688	44009	23.651	24.860
29) L6 AR-1254-4	7.875	6.682	27938	26987	26.928	26.183m
30) L6 AR-1254-5	8.301	7.111	20696	33803	18.440	23.183 #

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

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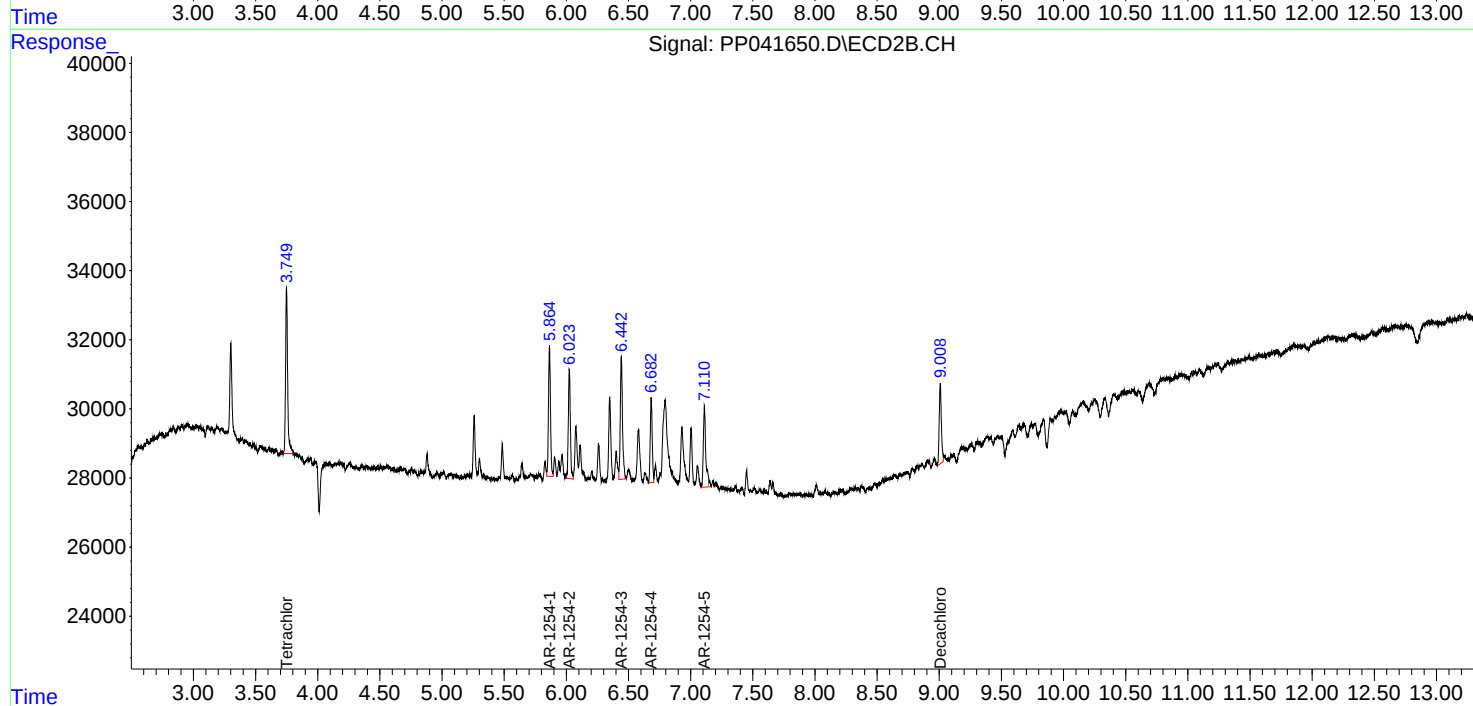
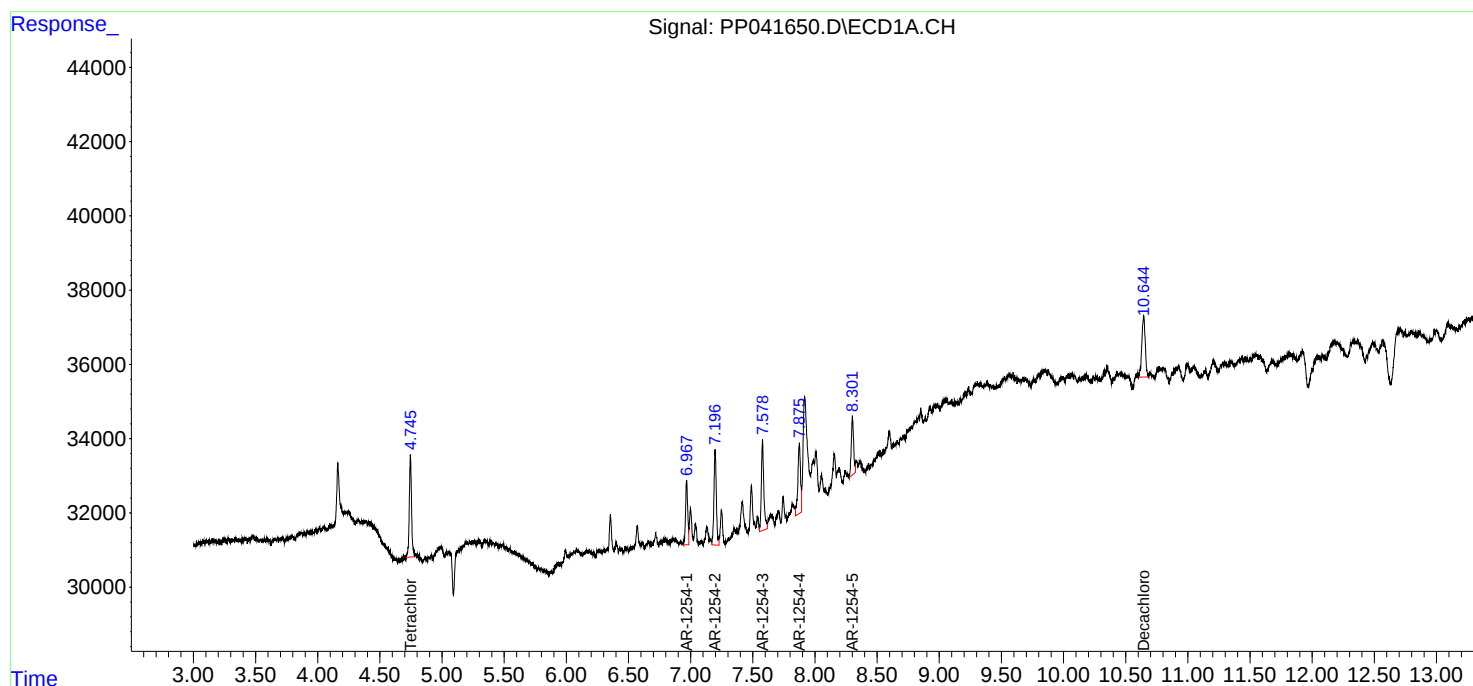
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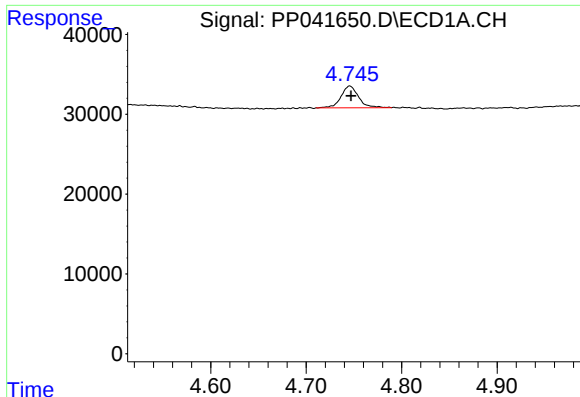
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Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:56:08 2021
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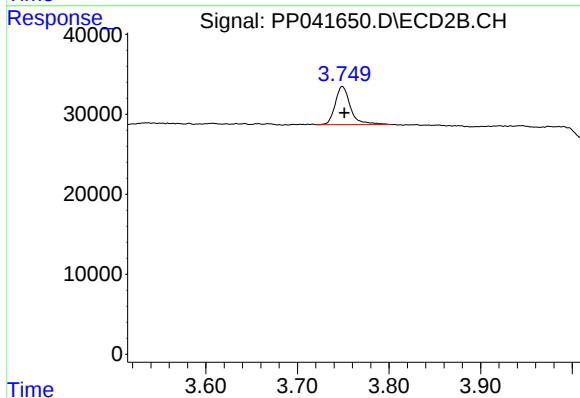
#1 Tetrachloro-m-xylene

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 35035
Conc: 1.55 ng/ml

Instrument :
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ClientSampleId :
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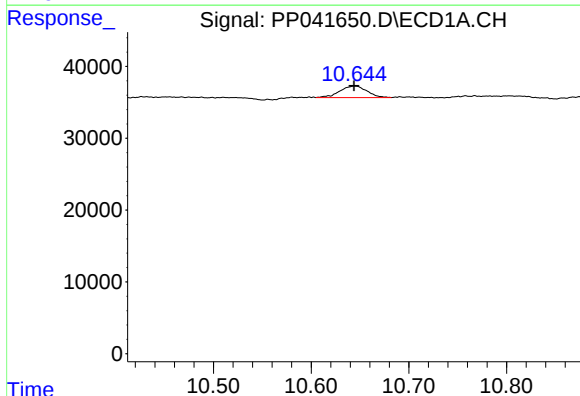
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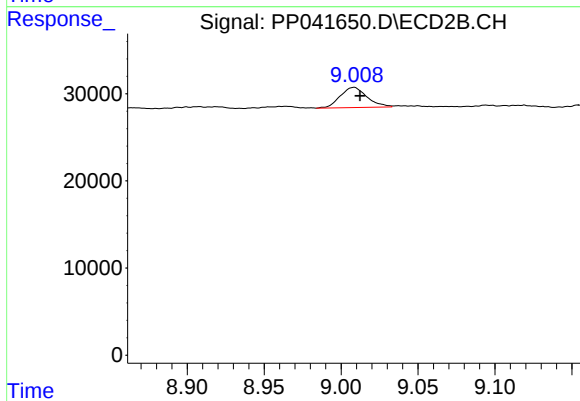
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 55271
Conc: 1.82 ng/ml



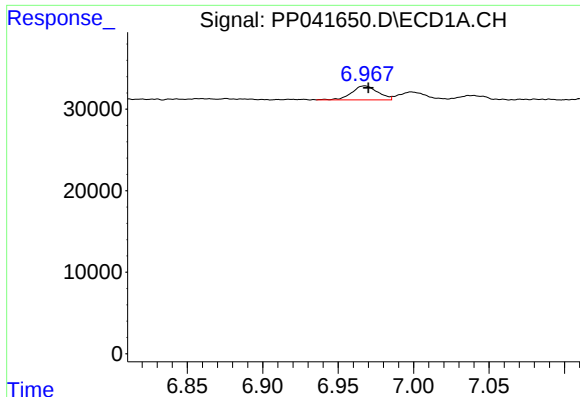
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 31544
Conc: 1.46 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.008 min
Delta R.T.: -0.004 min
Response: 28140
Conc: 1.82 ng/ml m



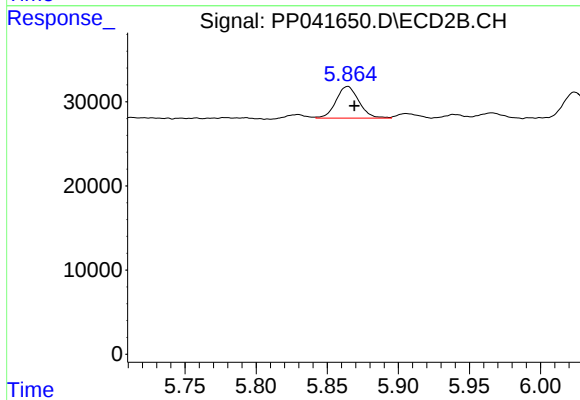
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 20892
Conc: 24.62 ng/ml

Instrument :
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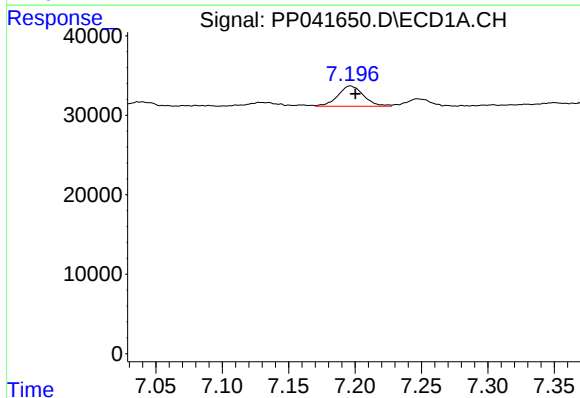
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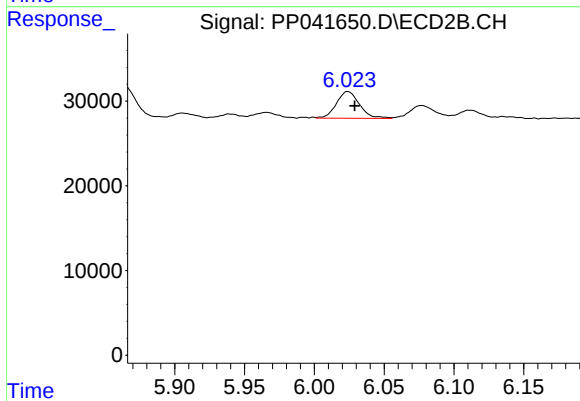
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 42321
Conc: 30.40 ng/ml m



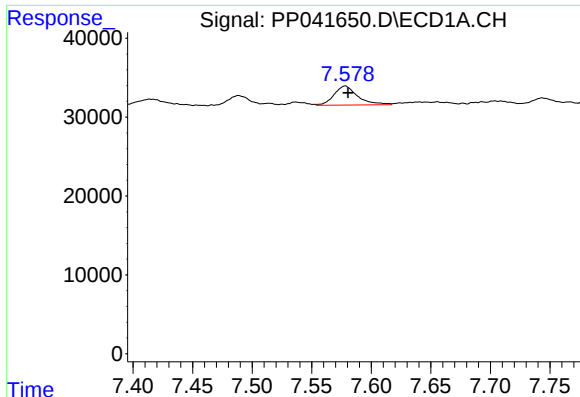
#27 AR-1254-2

R.T.: 7.196 min
Delta R.T.: -0.004 min
Response: 34685
Conc: 26.33 ng/ml m



#27 AR-1254-2

R.T.: 6.023 min
Delta R.T.: -0.006 min
Response: 36356
Conc: 30.44 ng/ml m



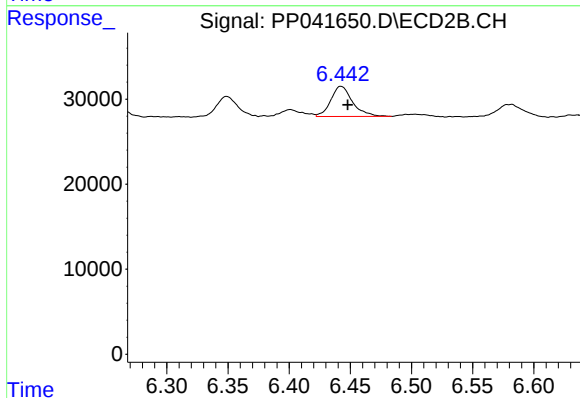
#28 AR-1254-3

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 33688
Conc: 23.65 ng/ml

Instrument :
ECD_P
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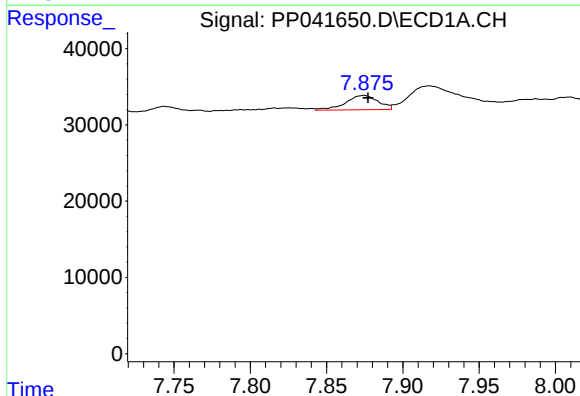
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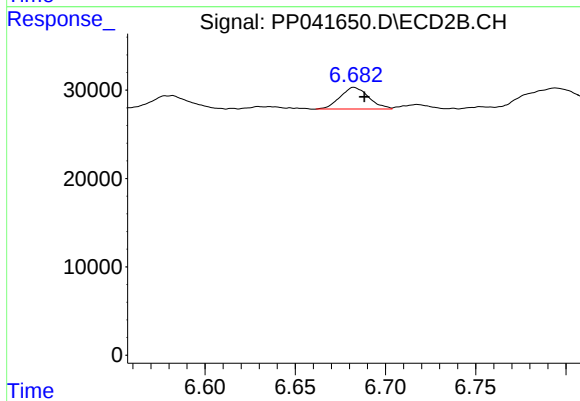
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.006 min
Response: 44009
Conc: 24.86 ng/ml



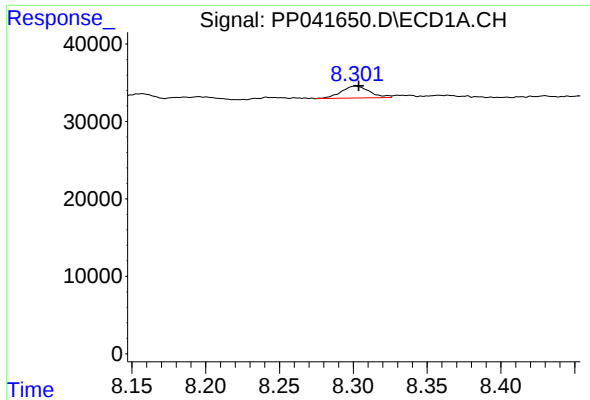
#29 AR-1254-4

R.T.: 7.875 min
Delta R.T.: -0.003 min
Response: 27938
Conc: 26.93 ng/ml



#29 AR-1254-4

R.T.: 6.682 min
Delta R.T.: -0.006 min
Response: 26987
Conc: 26.18 ng/ml m



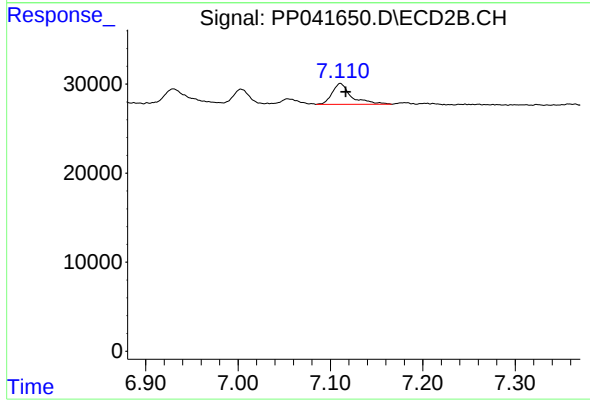
#30 AR-1254-5

R.T.: 8.301 min
Delta R.T.: -0.002 min
Response: 20696
Conc: 18.44 ng/ml

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#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: -0.006 min
Response: 33803
Conc: 23.18 ng/ml