

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP120621\
 Data File : PP041653.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Dec 2021 16:47
 Operator : AJ\MA
 Sample : M4904-14 10X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 KMA7700-2-2

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 23:57:27 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...	4.745	3.749	38872	66297	1.724	2.183 #
2) SA Decachlor...	10.644	9.007	40106	37853	1.863	2.449m#
Target Compounds						
26) L6 AR-1254-1	6.968	5.864	139676	256391	164.576	184.183
27) L6 AR-1254-2	7.197	6.024	215177	226332	163.335	189.519
28) L6 AR-1254-3	7.578	6.442	195637	290597	137.348	164.154
29) L6 AR-1254-4	7.874	6.683	149897	166925	144.479	161.954
30) L6 AR-1254-5	8.302	7.111	174337	249022	155.335	170.790

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

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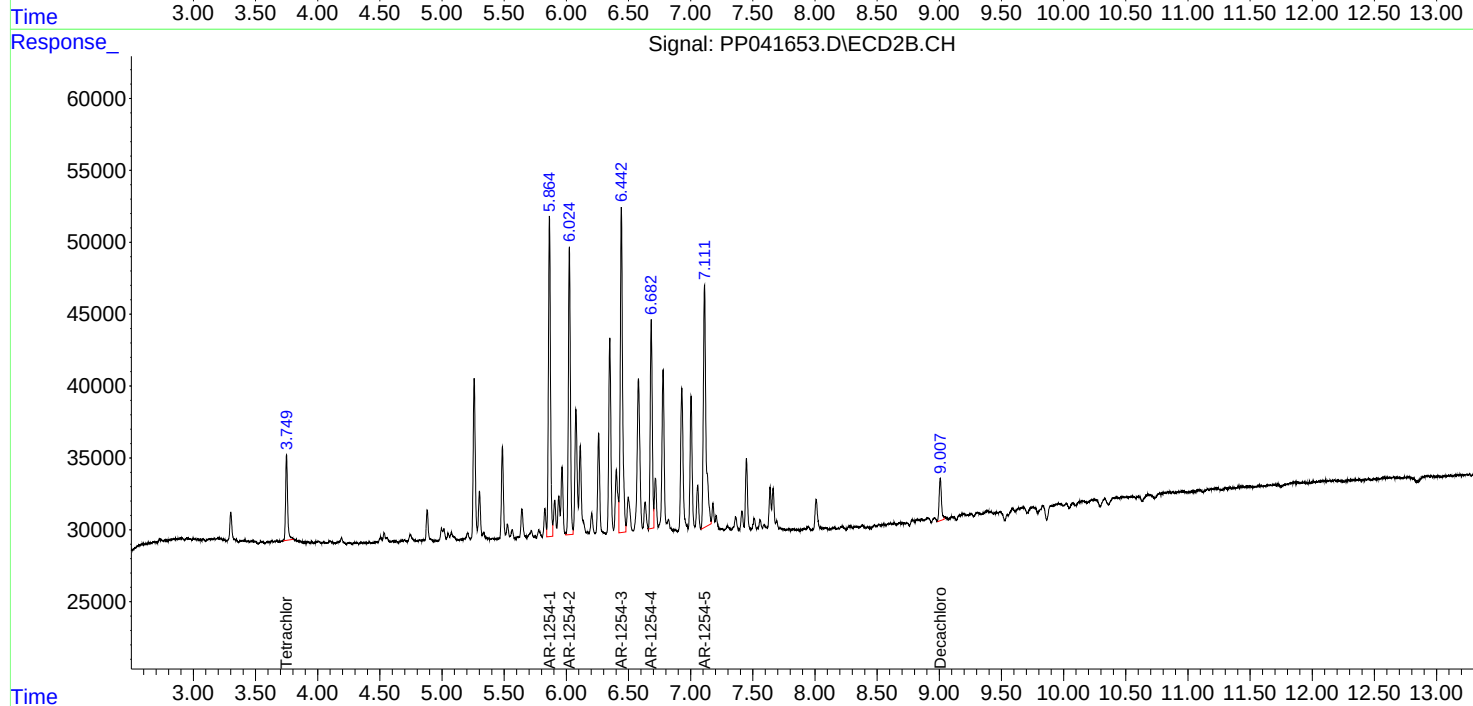
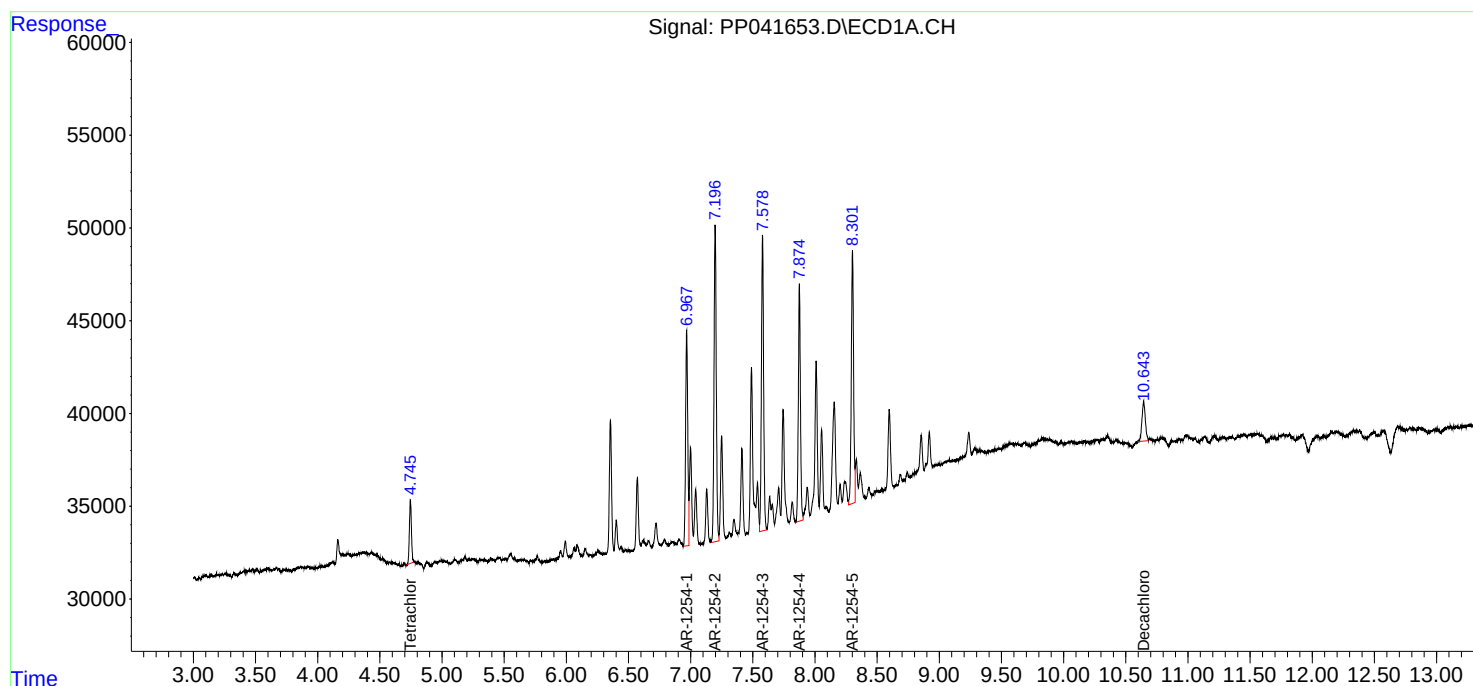
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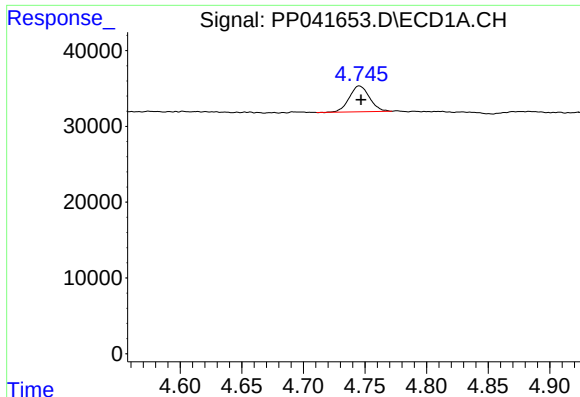
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Integration File signal 2: autoint2.e
Quant Time: Dec 06 23:57:27 2021
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Quant Title : GC EXTRACTABLES
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

R.T.: 4.745 min
Delta R.T.: -0.002 min
Response: 38872
Conc: 1.72 ng/ml

Instrument :

ECD_P

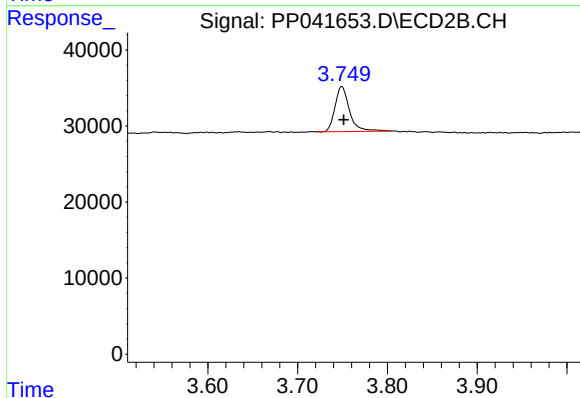
ClientSampleId :

KMA7700-2-2

Manual Integrations

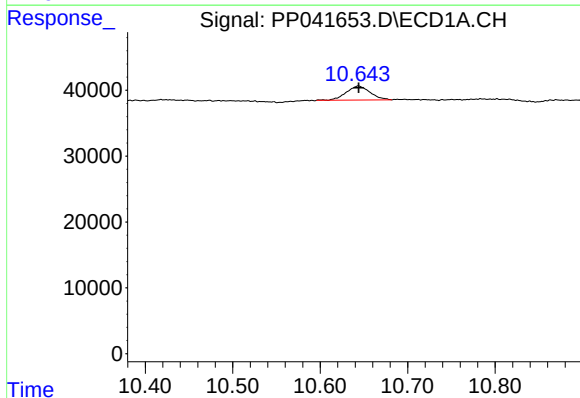
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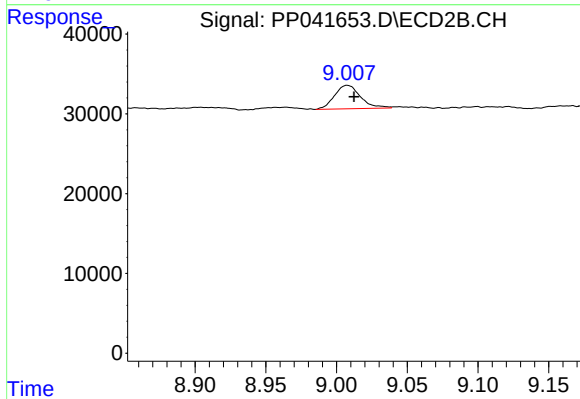
#1 Tetrachloro-m-xylene

R.T.: 3.749 min
Delta R.T.: -0.002 min
Response: 66297
Conc: 2.18 ng/ml



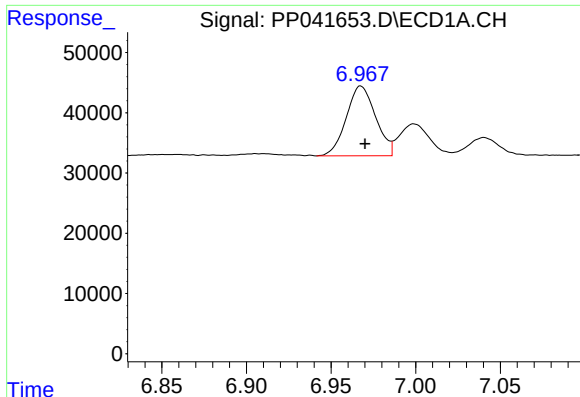
#2 Decachlorobiphenyl

R.T.: 10.644 min
Delta R.T.: 0.000 min
Response: 40106
Conc: 1.86 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.007 min
Delta R.T.: -0.005 min
Response: 37853
Conc: 2.45 ng/ml m



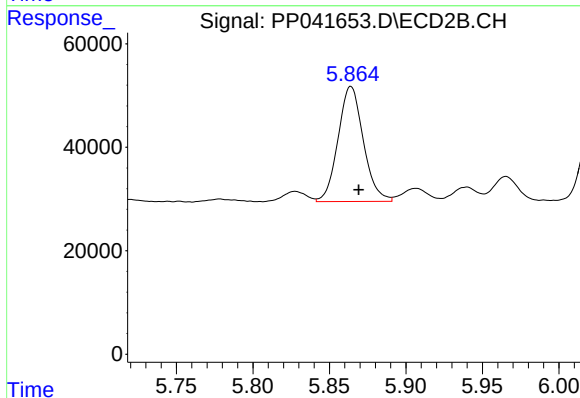
#26 AR-1254-1

R.T.: 6.968 min
Delta R.T.: -0.002 min
Response: 139676
Conc: 164.58 ng/ml

Instrument :
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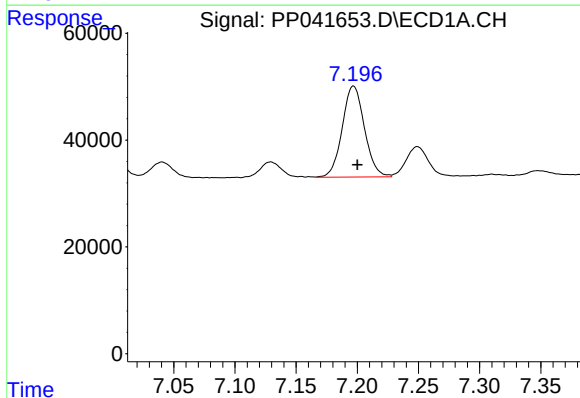
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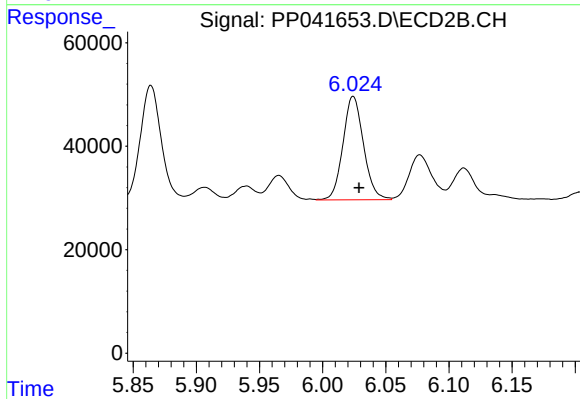
#26 AR-1254-1

R.T.: 5.864 min
Delta R.T.: -0.005 min
Response: 256391
Conc: 184.18 ng/ml



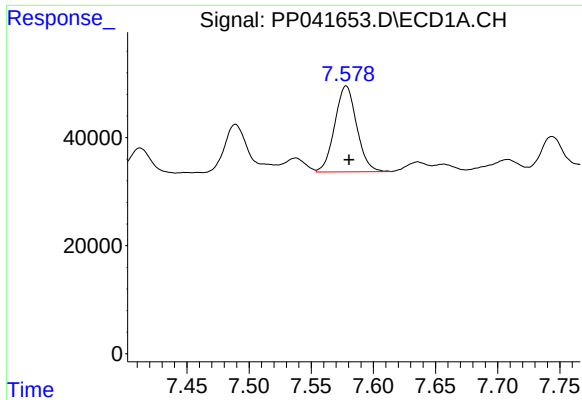
#27 AR-1254-2

R.T.: 7.197 min
Delta R.T.: -0.003 min
Response: 215177
Conc: 163.33 ng/ml



#27 AR-1254-2

R.T.: 6.024 min
Delta R.T.: -0.005 min
Response: 226332
Conc: 189.52 ng/ml



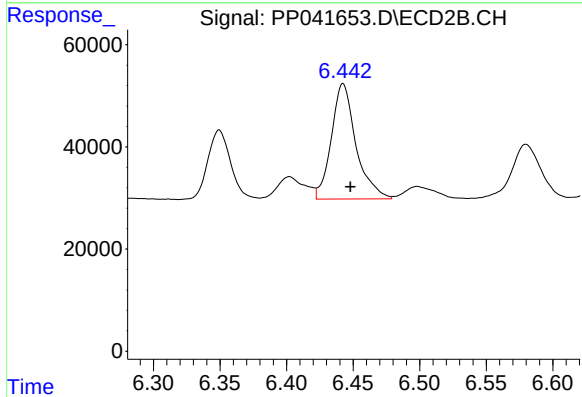
#28 AR-1254-3

R.T.: 7.578 min
Delta R.T.: -0.002 min
Response: 195637
Conc: 137.35 ng/ml

Instrument :
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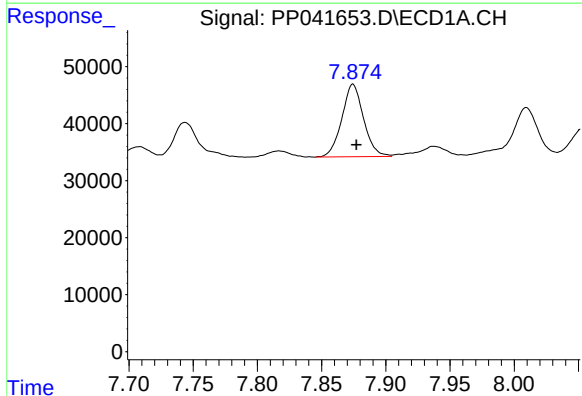
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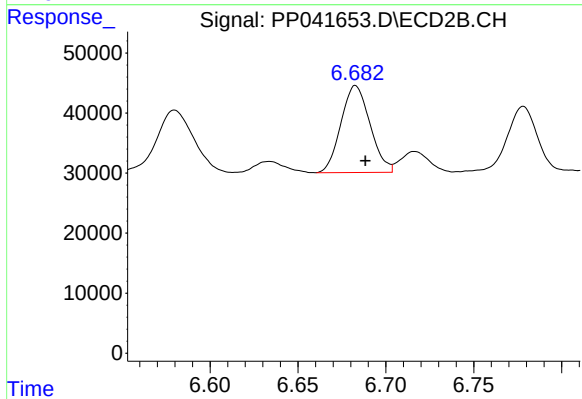
#28 AR-1254-3

R.T.: 6.442 min
Delta R.T.: -0.005 min
Response: 290597
Conc: 164.15 ng/ml



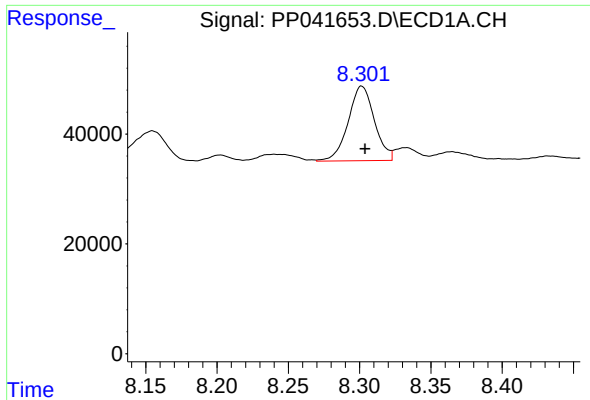
#29 AR-1254-4

R.T.: 7.874 min
Delta R.T.: -0.003 min
Response: 149897
Conc: 144.48 ng/ml



#29 AR-1254-4

R.T.: 6.683 min
Delta R.T.: -0.006 min
Response: 166925
Conc: 161.95 ng/ml



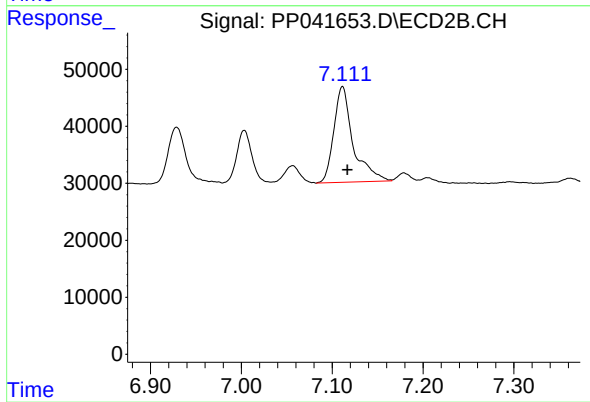
#30 AR-1254-5

R.T.: 8.302 min
Delta R.T.: -0.002 min
Response: 174337
Conc: 155.33 ng/ml

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#30 AR-1254-5

R.T.: 7.111 min
Delta R.T.: -0.005 min
Response: 249022
Conc: 170.79 ng/ml