

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP121721\
 Data File : PP042086.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Dec 2021 5:22
 Operator : AJ\MA
 Sample : M5107-05
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 OB-CS-05

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 12/17/2021
 Supervised By :mohammad ahmed 12/17/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 17 05:43:13 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP121621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Dec 16 06:21:48 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...	4.927	4.067	213010	343075	16.509	13.985
2)	SA Decachlor...	10.922	9.426	278879	341940	21.162	17.007
Target Compounds							
26)	L6 AR-1254-1	7.146	6.216	10123	56801	22.072m	39.379 #
27)	L6 AR-1254-2	7.376	6.376	27095	33310	36.686	26.443 #
28)	L6 AR-1254-3	7.756	6.801	23244	57255	29.750	29.292
29)	L6 AR-1254-4	8.053	7.041	22041	27676	38.511	23.647 #
30)	L6 AR-1254-5	8.484	7.474	59943	193559	95.176	122.996m#

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

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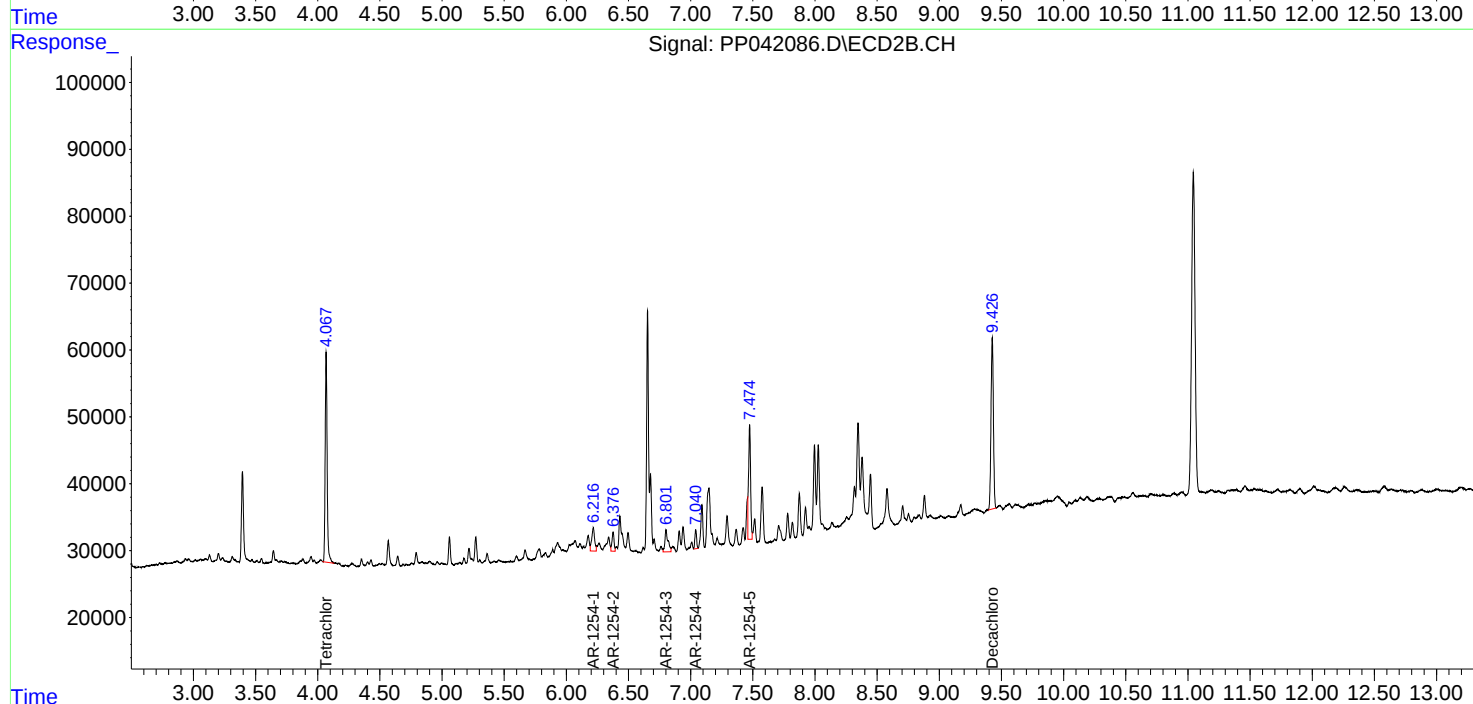
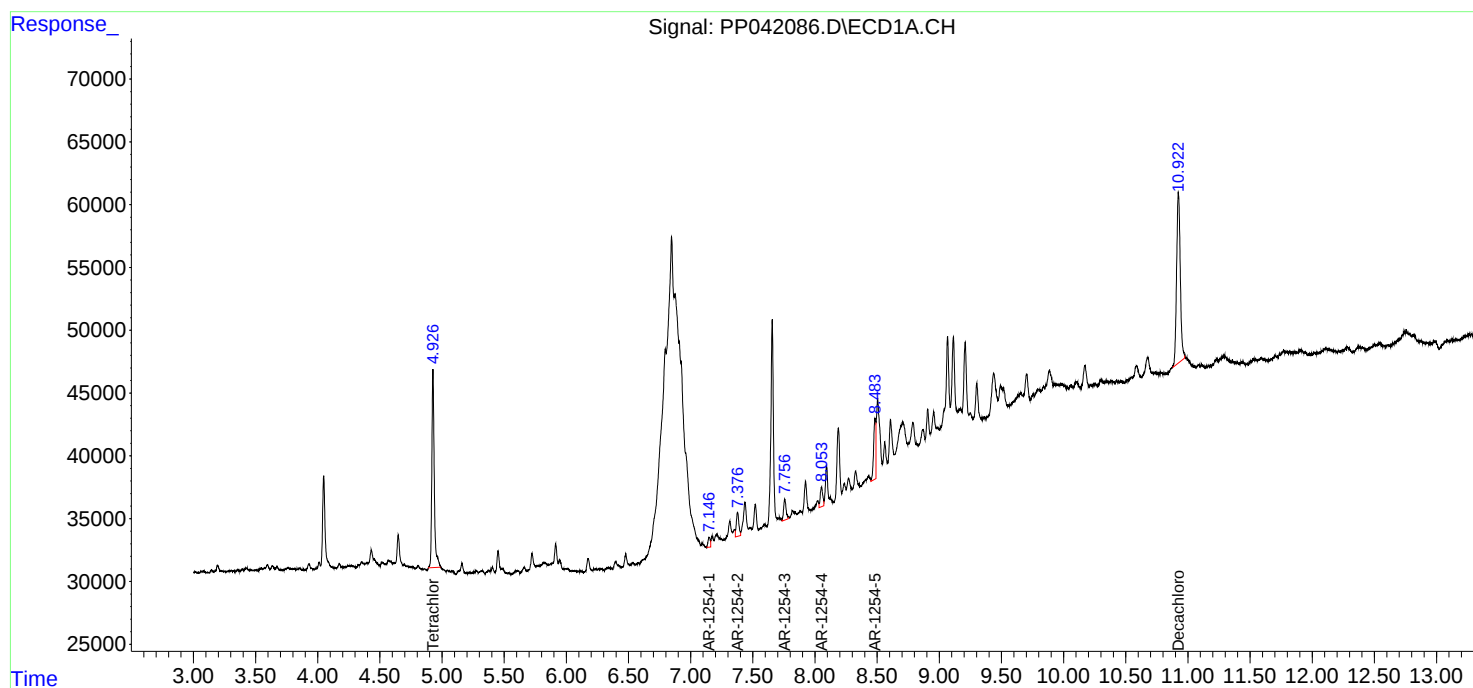
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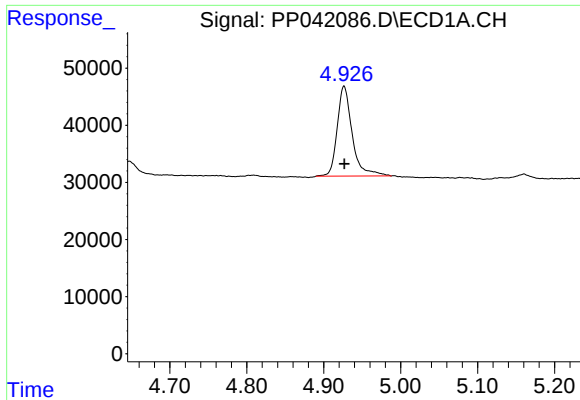
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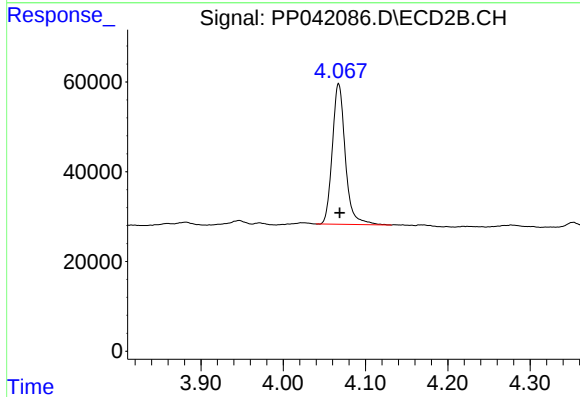
#1 Tetrachloro-m-xylene

R.T.: 4.927 min
Delta R.T.: 0.000 min
Response: 213010
Conc: 16.51 ng/ml

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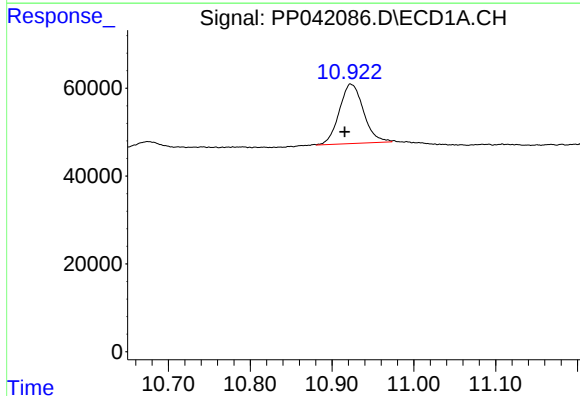
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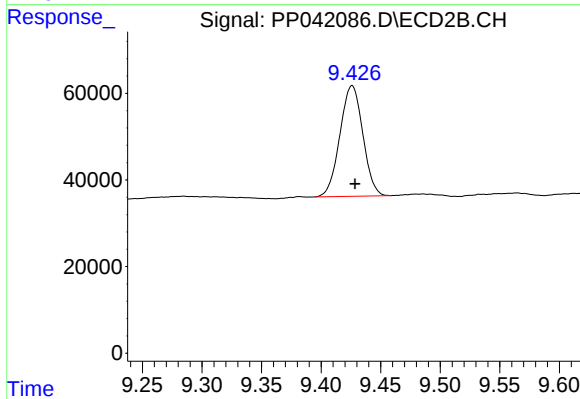
#1 Tetrachloro-m-xylene

R.T.: 4.067 min
Delta R.T.: -0.001 min
Response: 343075
Conc: 13.98 ng/ml



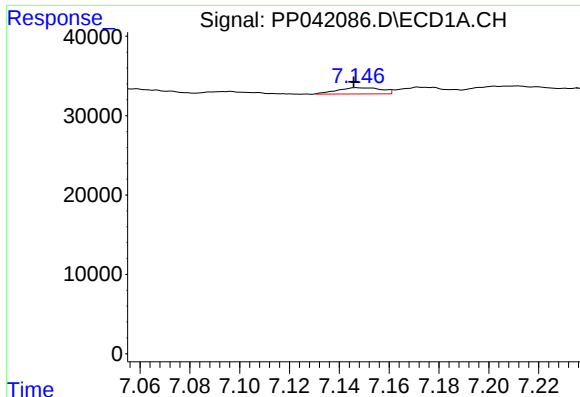
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.007 min
Response: 278879
Conc: 21.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.426 min
Delta R.T.: -0.002 min
Response: 341940
Conc: 17.01 ng/ml



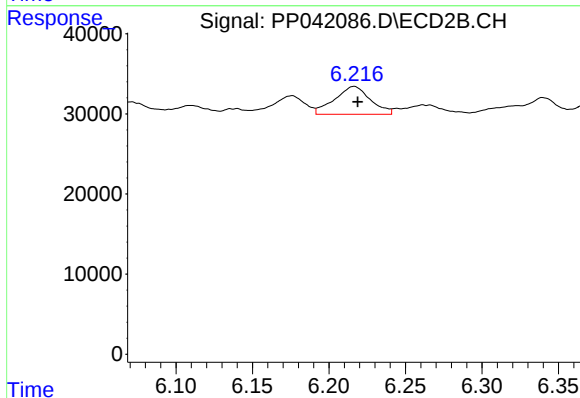
#26 AR-1254-1

R.T.: 7.146 min
Delta R.T.: 0.000 min
Response: 10123
Conc: 22.07 ng/ml

Instrument :
ECD_P
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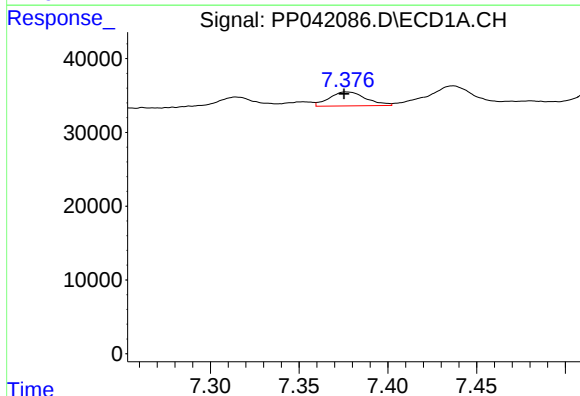
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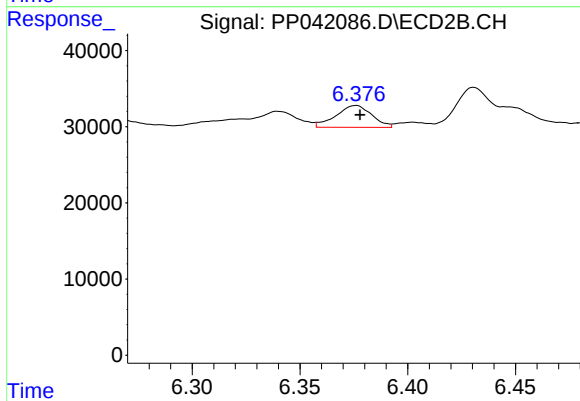
#26 AR-1254-1

R.T.: 6.216 min
Delta R.T.: -0.002 min
Response: 56801
Conc: 39.38 ng/ml



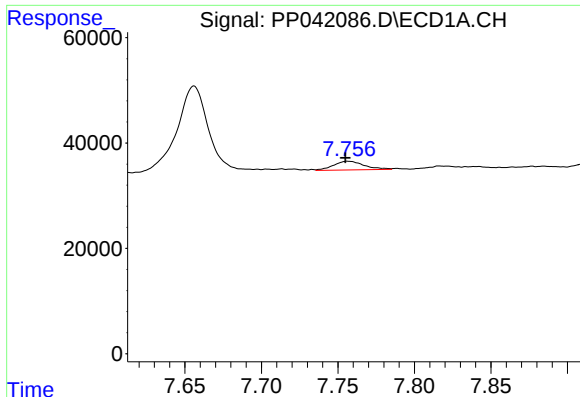
#27 AR-1254-2

R.T.: 7.376 min
Delta R.T.: 0.001 min
Response: 27095
Conc: 36.69 ng/ml



#27 AR-1254-2

R.T.: 6.376 min
Delta R.T.: -0.002 min
Response: 33310
Conc: 26.44 ng/ml



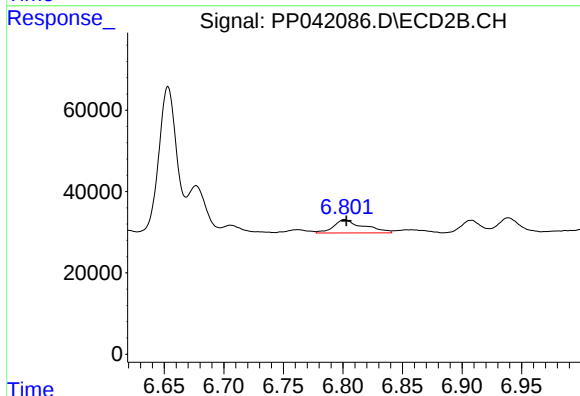
#28 AR-1254-3

R.T.: 7.756 min
Delta R.T.: 0.001 min
Response: 23244
Conc: 29.75 ng/ml

Instrument :
ECD_P
ClientSampleId :
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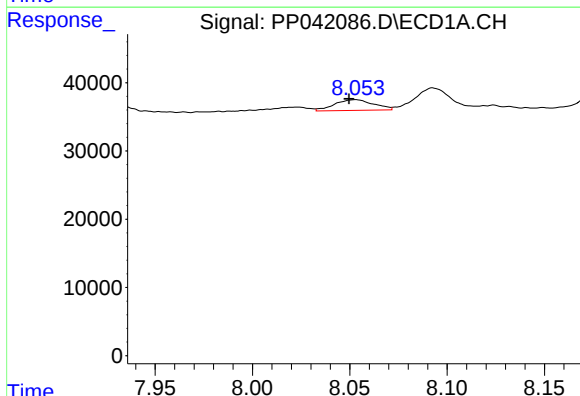
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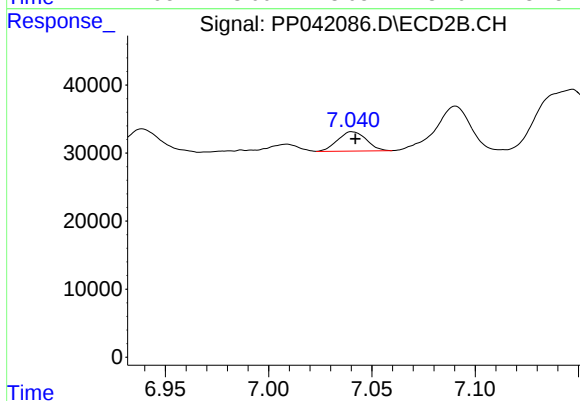
#28 AR-1254-3

R.T.: 6.801 min
Delta R.T.: -0.002 min
Response: 57255
Conc: 29.29 ng/ml



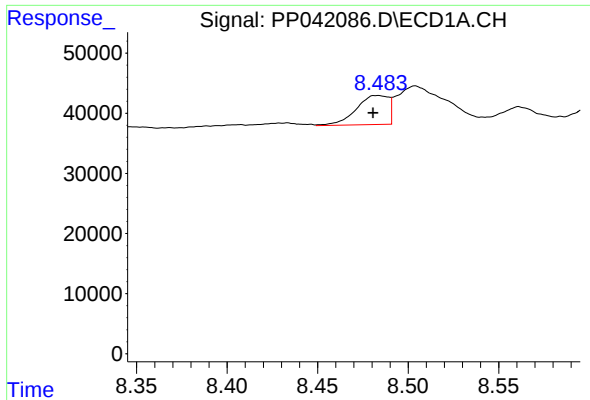
#29 AR-1254-4

R.T.: 8.053 min
Delta R.T.: 0.004 min
Response: 22041
Conc: 38.51 ng/ml



#29 AR-1254-4

R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 27676
Conc: 23.65 ng/ml



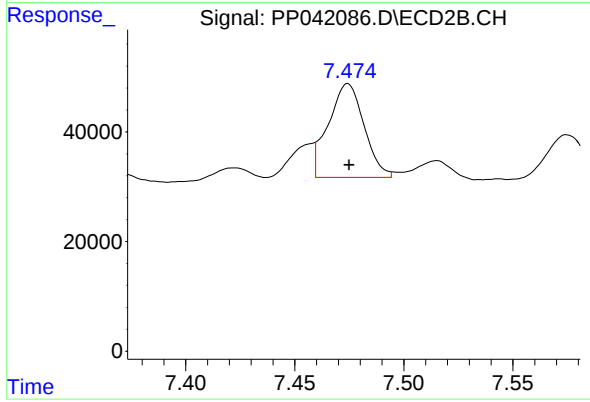
#30 AR-1254-5

R.T.: 8.484 min
Delta R.T.: 0.003 min
Response: 59943
Conc: 95.18 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 7.474 min
Delta R.T.: 0.000 min
Response: 193559
Conc: 123.00 ng/ml m