

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP111521\
 Data File : PP041030.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Nov 2021 21:15
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/16/2021
 Supervised By :mohammad ahmed 11/16/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 16 03:46:55 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP111521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 16 03:45:43 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...	4.757	3.759	104027	163052	4.837	5.551
2) SA Decachlor...	10.660	9.023	127516	83842	5.922	5.910
Target Compounds						
21) L5 AR-1248-1	6.073	5.007	19370	28342	51.608	59.122
22) L5 AR-1248-2	6.366	5.270	29245	41105	52.152m	62.291
23) L5 AR-1248-3	6.581	5.313	34488	40912	50.341	59.699
24) L5 AR-1248-4	7.011	5.497	37904	46917	50.058	59.611
25) L5 AR-1248-5	7.051	5.919	37080	42443	47.753	59.708 #

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

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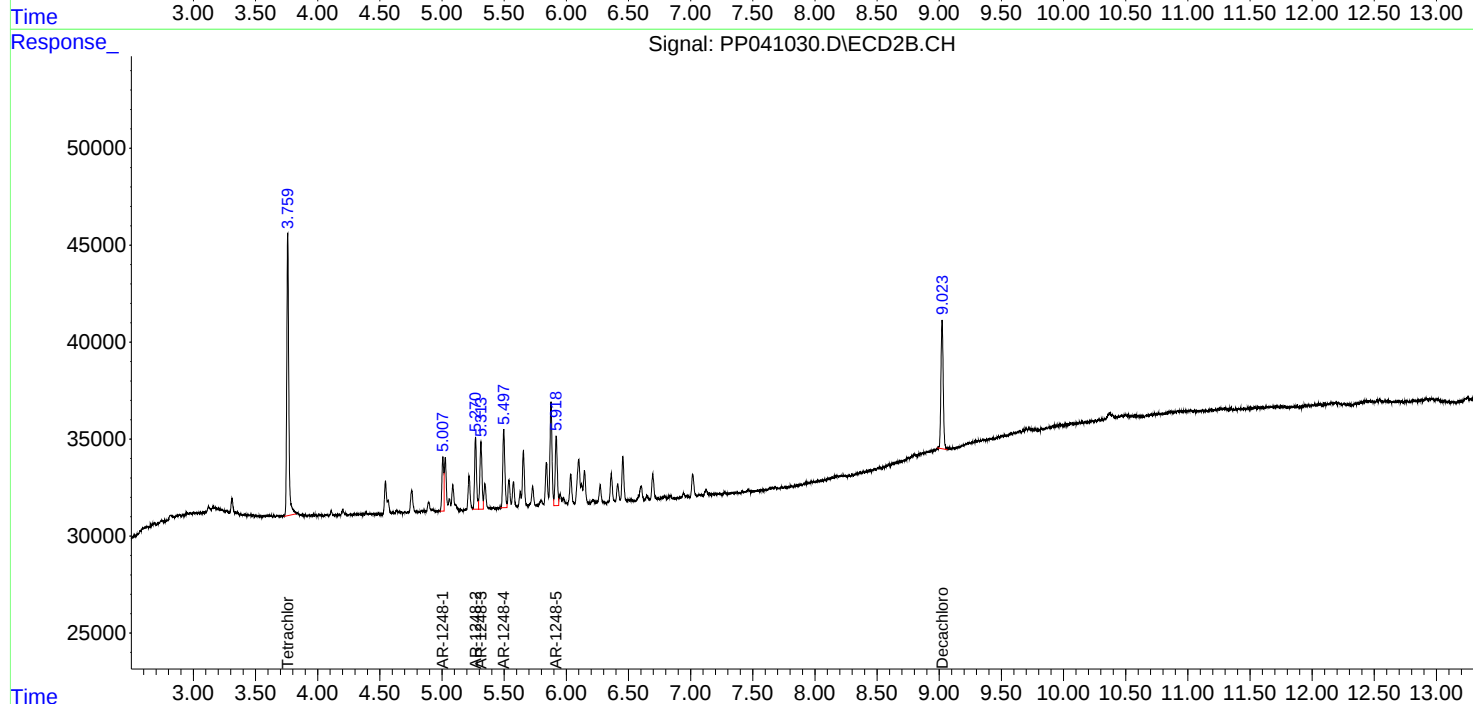
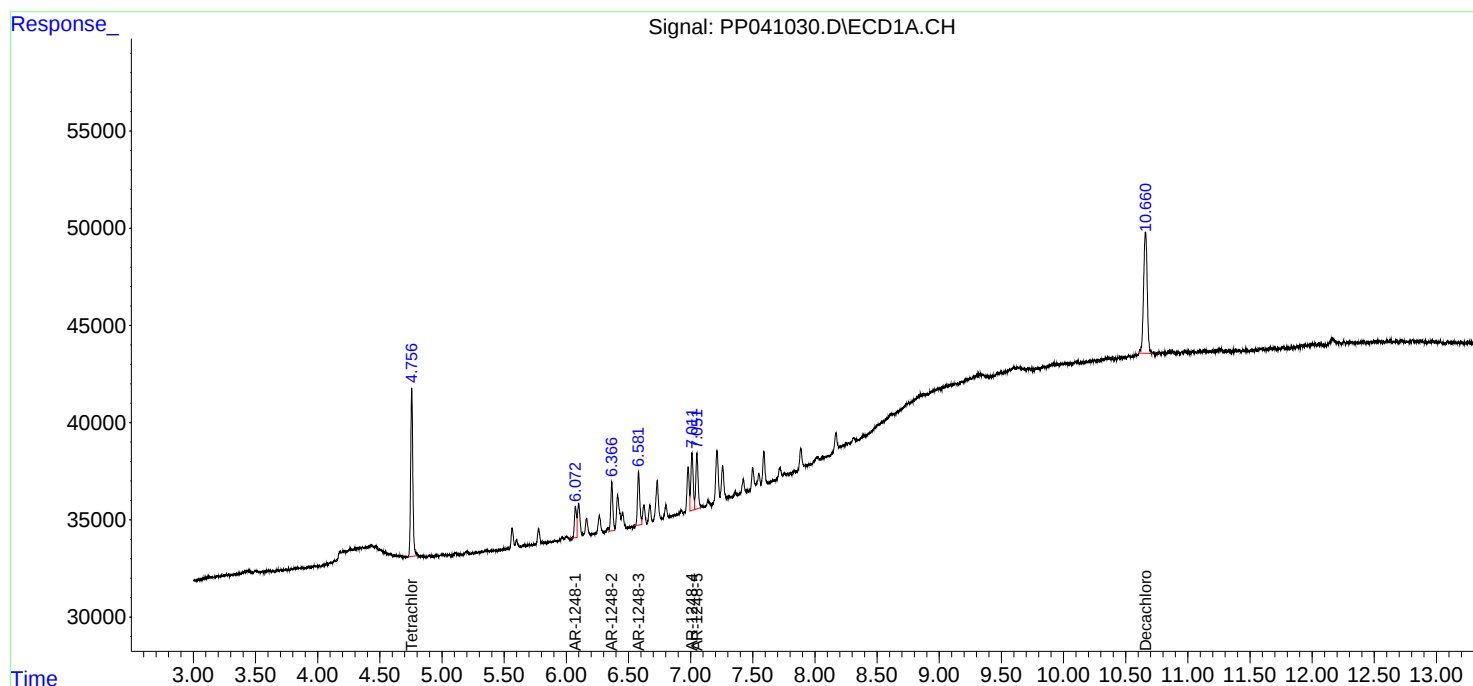
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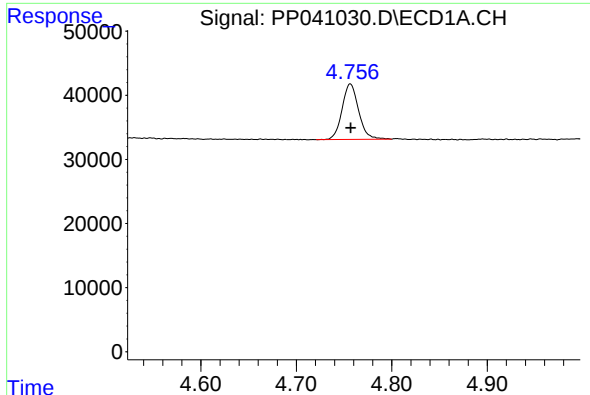
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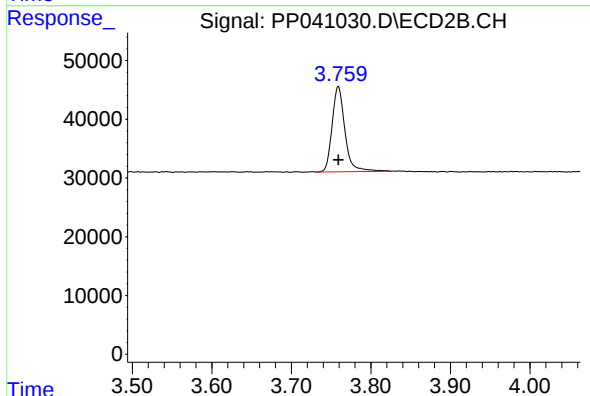
#1 Tetrachloro-m-xylene

R.T.: 4.757 min
Delta R.T.: 0.000 min
Response: 104027
Conc: 4.84 ng/ml

Instrument :
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ClientSampleId :
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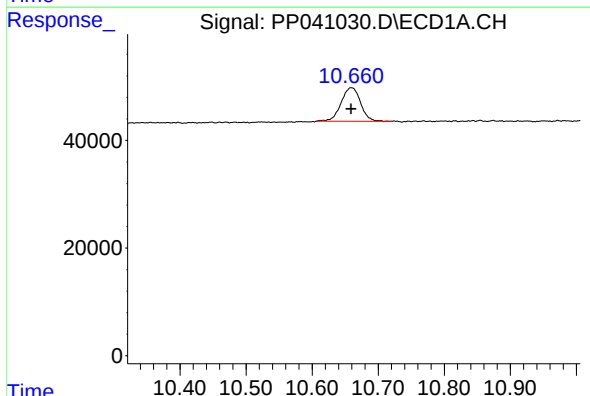
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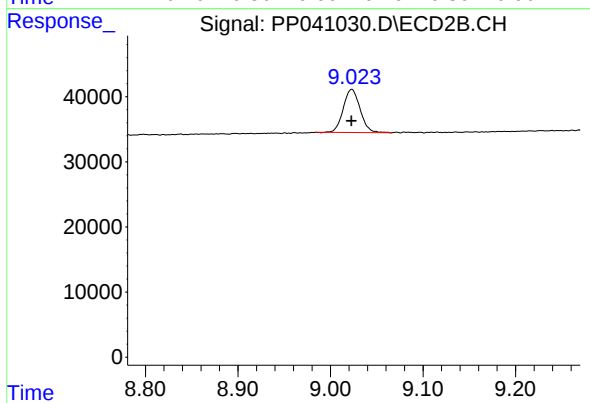
#1 Tetrachloro-m-xylene

R.T.: 3.759 min
Delta R.T.: 0.000 min
Response: 163052
Conc: 5.55 ng/ml



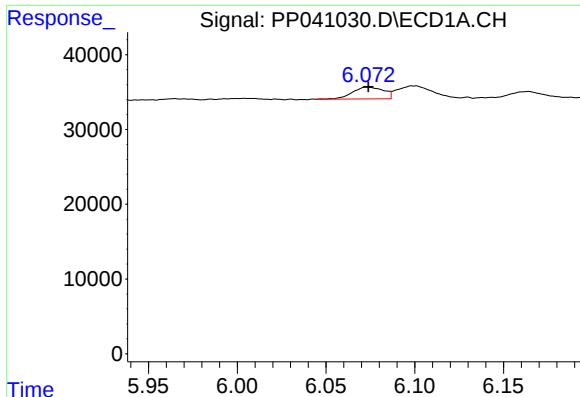
#2 Decachlorobiphenyl

R.T.: 10.660 min
Delta R.T.: 0.000 min
Response: 127516
Conc: 5.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.023 min
Delta R.T.: 0.000 min
Response: 83842
Conc: 5.91 ng/ml



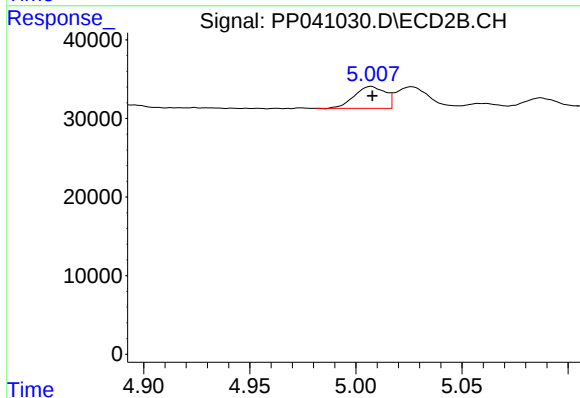
#21 AR-1248-1

R.T.: 6.073 min
Delta R.T.: 0.000 min
Response: 19370
Conc: 51.61 ng/ml

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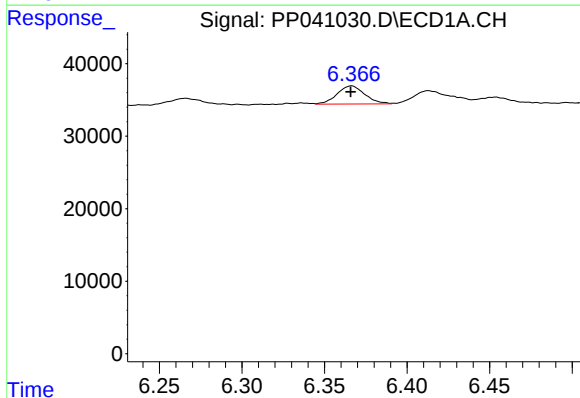
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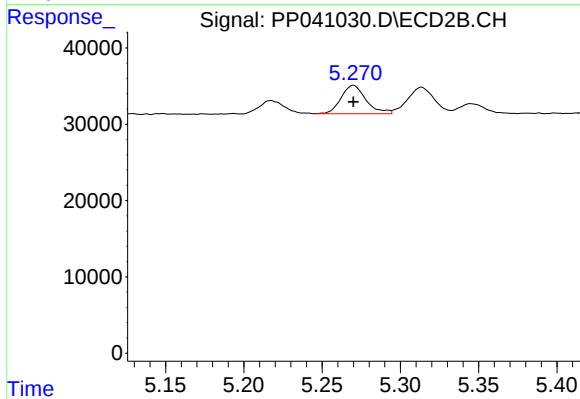
#21 AR-1248-1

R.T.: 5.007 min
Delta R.T.: 0.000 min
Response: 28342
Conc: 59.12 ng/ml



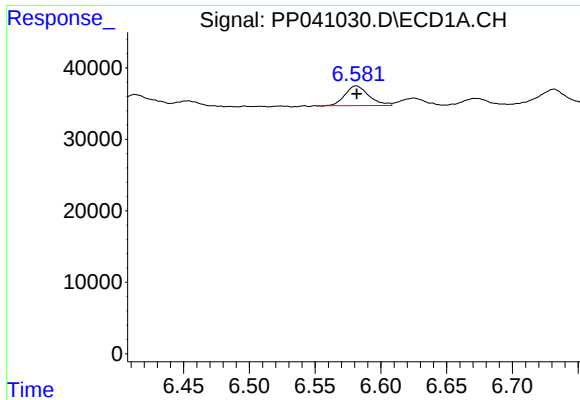
#22 AR-1248-2

R.T.: 6.366 min
Delta R.T.: 0.000 min
Response: 29245
Conc: 52.15 ng/ml m



#22 AR-1248-2

R.T.: 5.270 min
Delta R.T.: 0.000 min
Response: 41105
Conc: 62.29 ng/ml



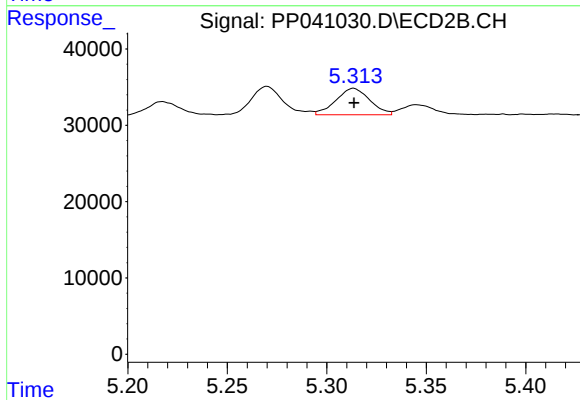
#23 AR-1248-3

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 34488
Conc: 50.34 ng/ml

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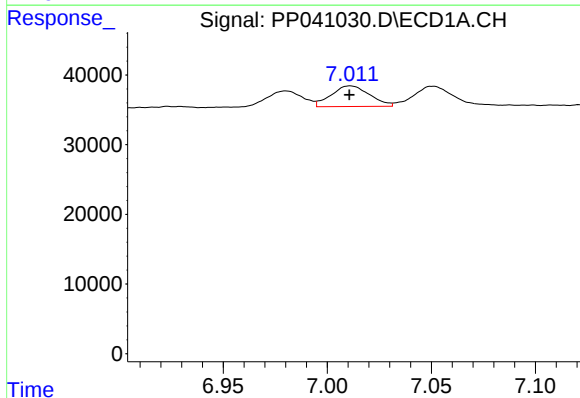
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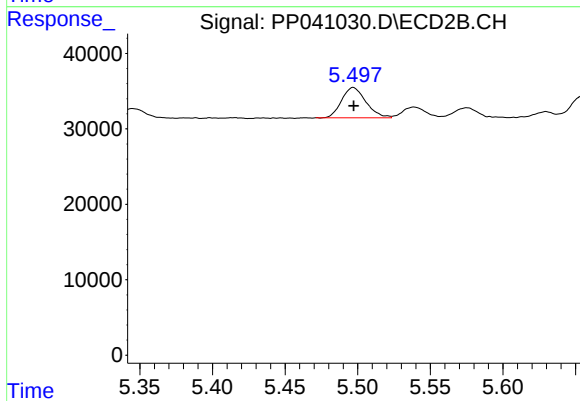
#23 AR-1248-3

R.T.: 5.313 min
Delta R.T.: 0.000 min
Response: 40912
Conc: 59.70 ng/ml



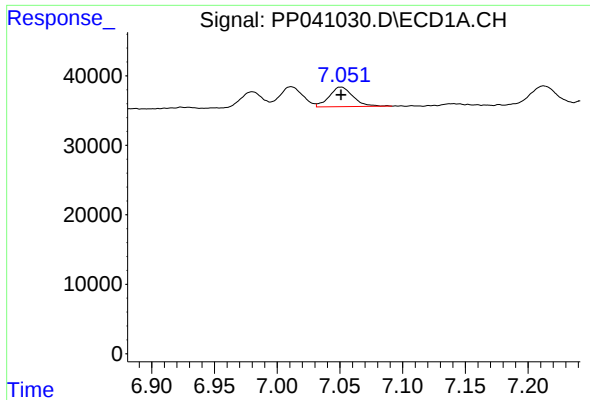
#24 AR-1248-4

R.T.: 7.011 min
Delta R.T.: 0.000 min
Response: 37904
Conc: 50.06 ng/ml



#24 AR-1248-4

R.T.: 5.497 min
Delta R.T.: 0.000 min
Response: 46917
Conc: 59.61 ng/ml



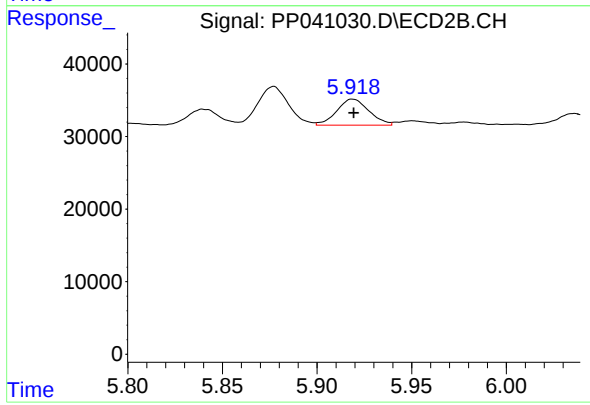
#25 AR-1248-5

R.T.: 7.051 min
Delta R.T.: 0.000 min
Response: 37080
Conc: 47.75 ng/ml

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#25 AR-1248-5

R.T.: 5.919 min
Delta R.T.: 0.000 min
Response: 42443
Conc: 59.71 ng/ml