

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100621\
 Data File : PP039842.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Oct 2021 14:20
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248ICC050

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 14:27:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP100621.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 07 13:51:05 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...	4.899	3.986	147646	89048	4.783	5.058
2) SA Decachlor...	10.922	9.319	123265	133992	5.288	5.949
Target Compounds						
21) L5 AR-1248-1	6.222	5.252	30465	23134	48.184	57.025
22) L5 AR-1248-2	6.518	5.519	37744	34940	46.468m	61.095 #
23) L5 AR-1248-3	6.736	5.562	49987	40075	51.333	66.657 #
24) L5 AR-1248-4	7.165	5.749	52668	37852	50.023	55.141
25) L5 AR-1248-5	7.205	6.173	50812	33225	49.980	51.254

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

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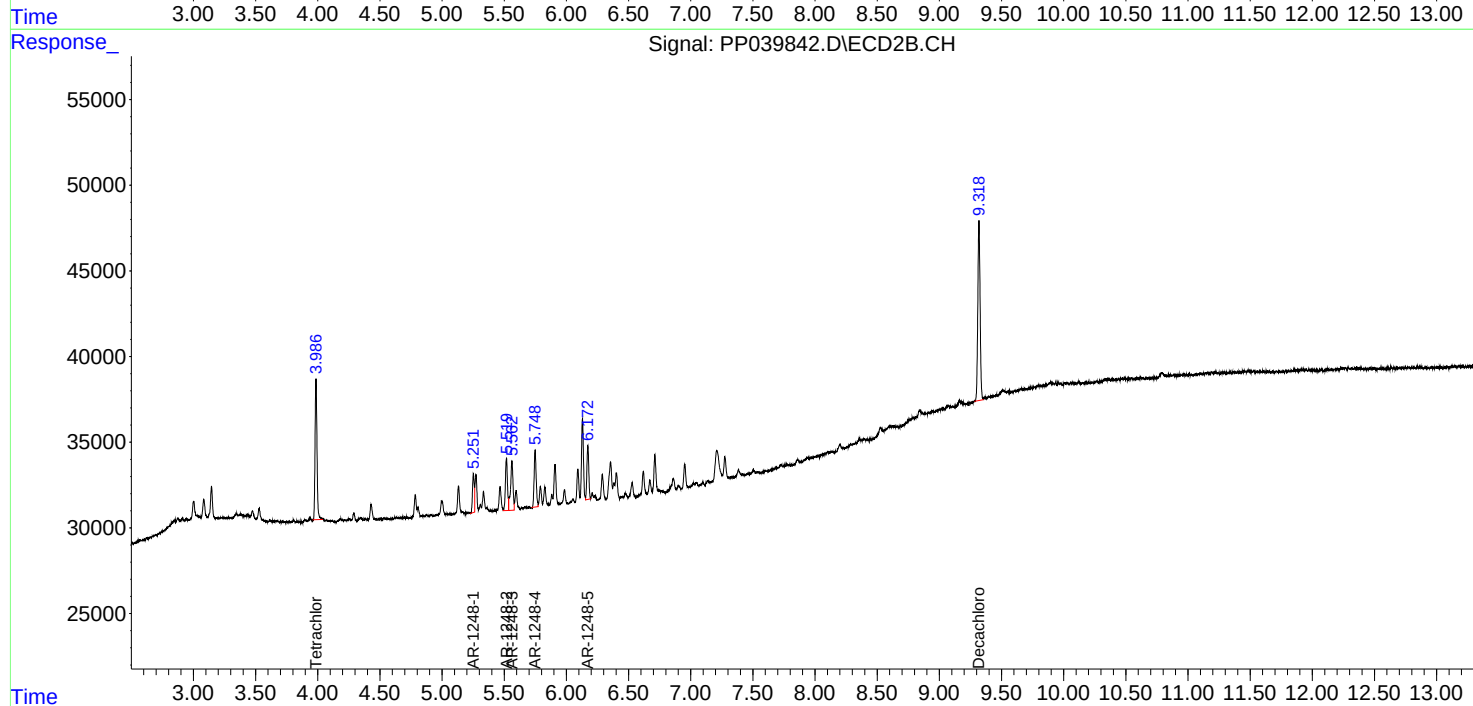
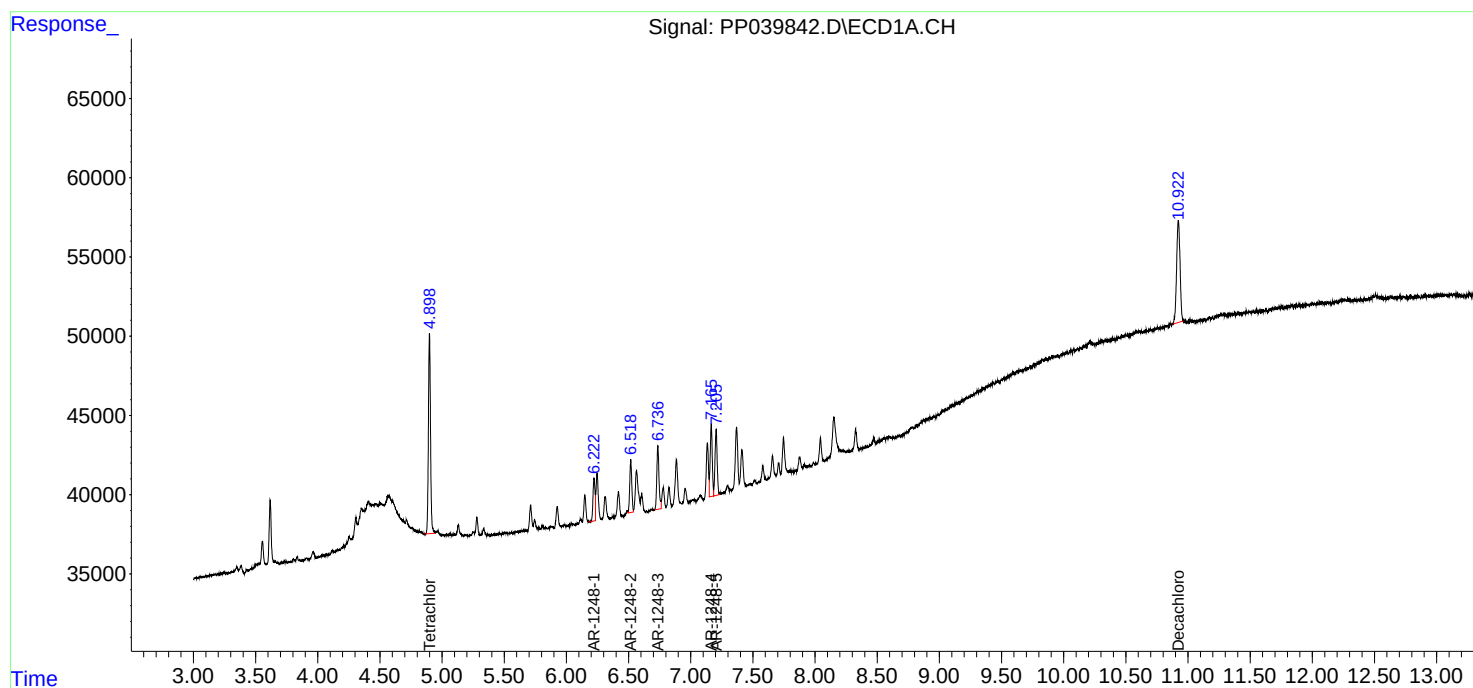
Instrument :
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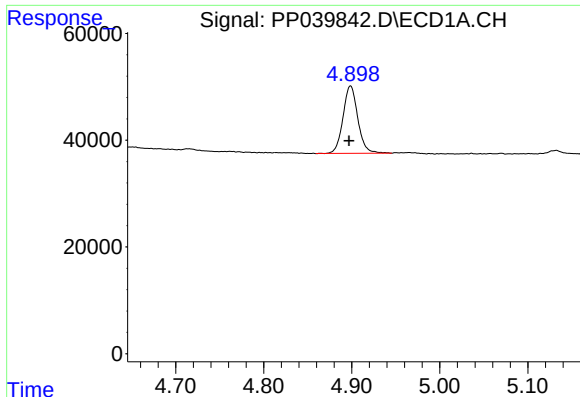
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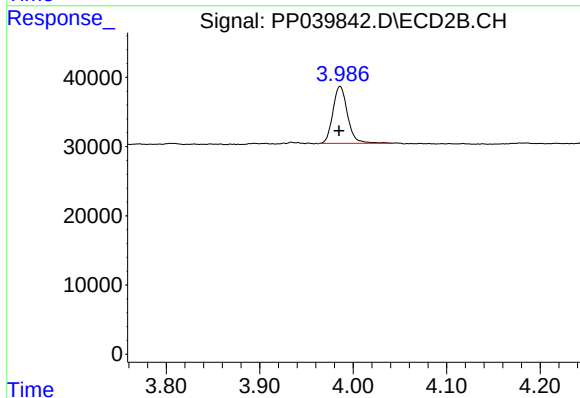
#1 Tetrachloro-m-xylene

R.T.: 4.899 min
Delta R.T.: 0.002 min
Response: 147646
Conc: 4.78 ng/ml

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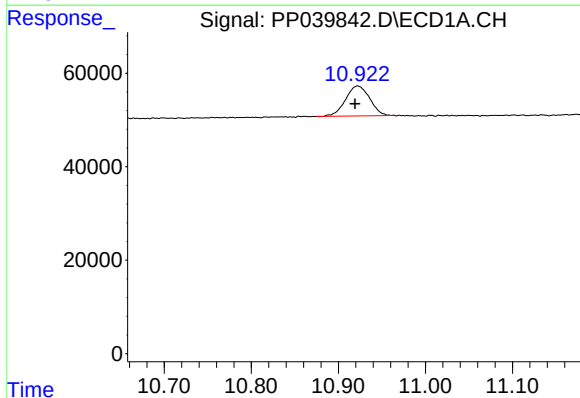
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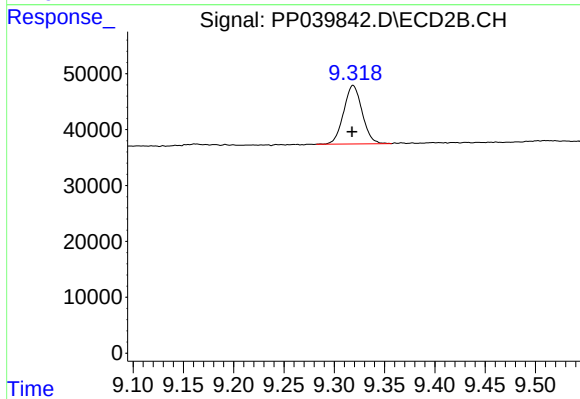
#1 Tetrachloro-m-xylene

R.T.: 3.986 min
Delta R.T.: 0.001 min
Response: 89048
Conc: 5.06 ng/ml



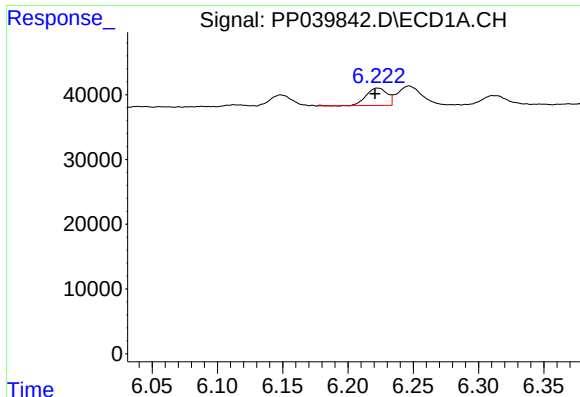
#2 Decachlorobiphenyl

R.T.: 10.922 min
Delta R.T.: 0.003 min
Response: 123265
Conc: 5.29 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.319 min
Delta R.T.: 0.001 min
Response: 133992
Conc: 5.95 ng/ml



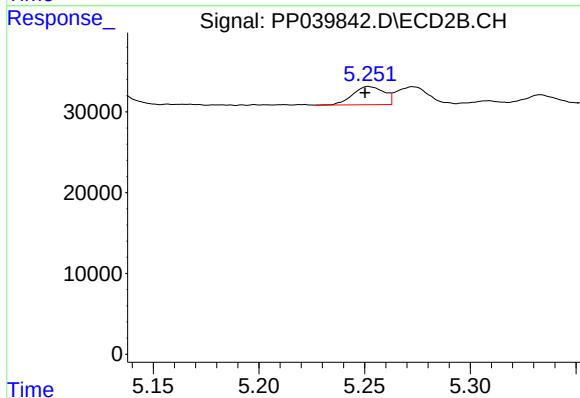
#21 AR-1248-1

R.T.: 6.222 min
Delta R.T.: 0.001 min
Response: 30465
Conc: 48.18 ng/ml

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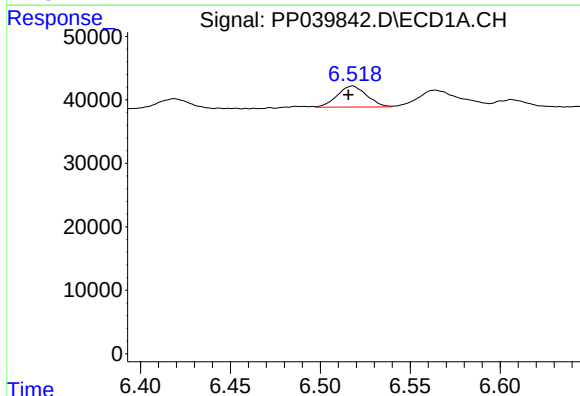
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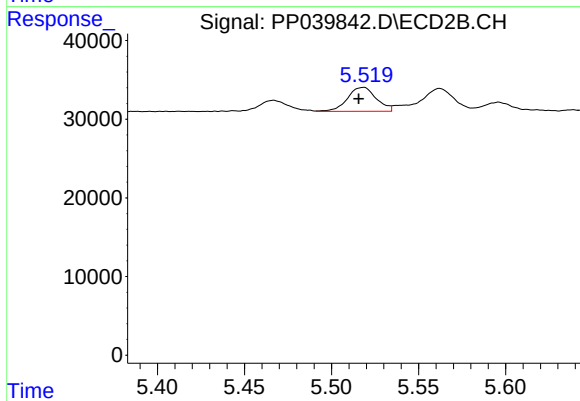
#21 AR-1248-1

R.T.: 5.252 min
Delta R.T.: 0.002 min
Response: 23134
Conc: 57.02 ng/ml



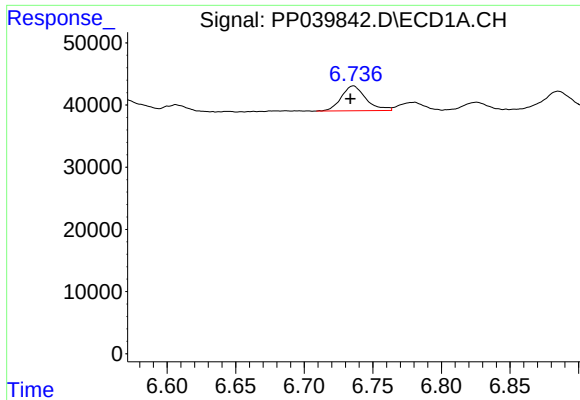
#22 AR-1248-2

R.T.: 6.518 min
Delta R.T.: 0.002 min
Response: 37744
Conc: 46.47 ng/ml m



#22 AR-1248-2

R.T.: 5.519 min
Delta R.T.: 0.003 min
Response: 34940
Conc: 61.10 ng/ml



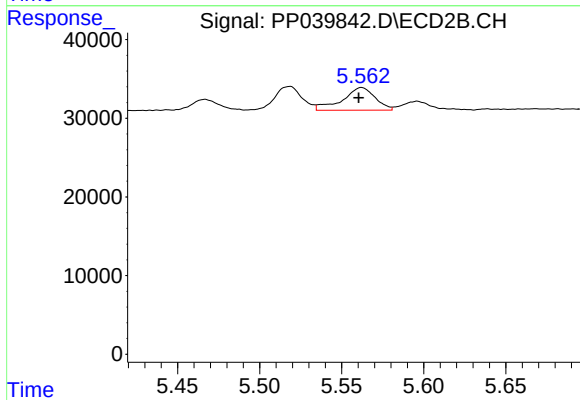
#23 AR-1248-3

R.T.: 6.736 min
Delta R.T.: 0.002 min
Response: 49987
Conc: 51.33 ng/ml

Instrument :
ECD_P
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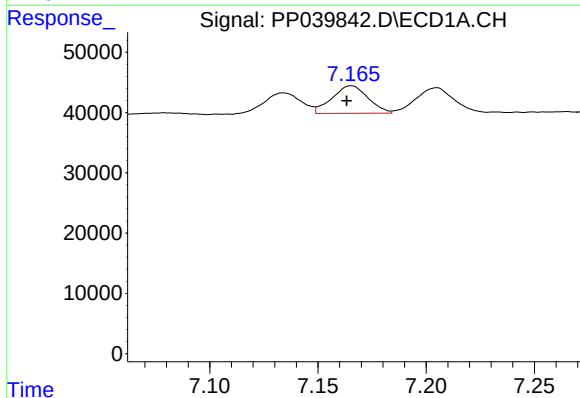
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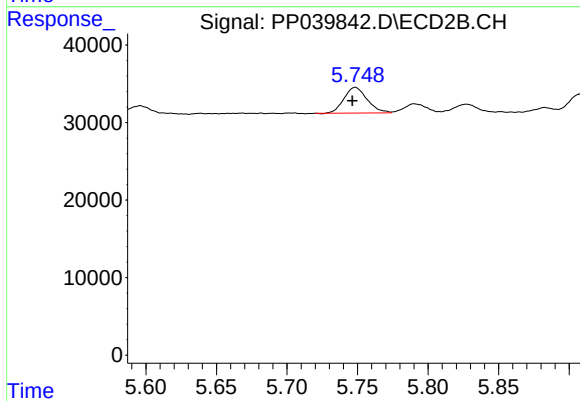
#23 AR-1248-3

R.T.: 5.562 min
Delta R.T.: 0.002 min
Response: 40075
Conc: 66.66 ng/ml



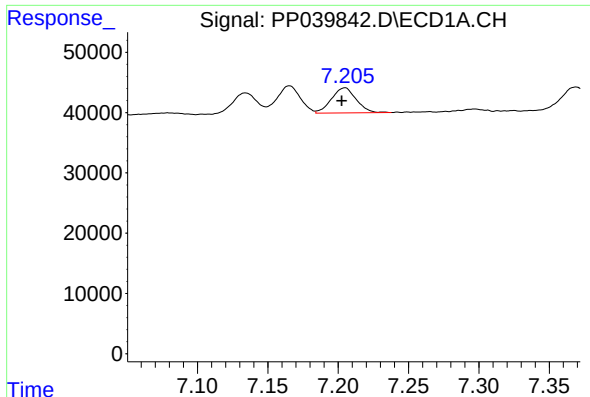
#24 AR-1248-4

R.T.: 7.165 min
Delta R.T.: 0.002 min
Response: 52668
Conc: 50.02 ng/ml



#24 AR-1248-4

R.T.: 5.749 min
Delta R.T.: 0.002 min
Response: 37852
Conc: 55.14 ng/ml



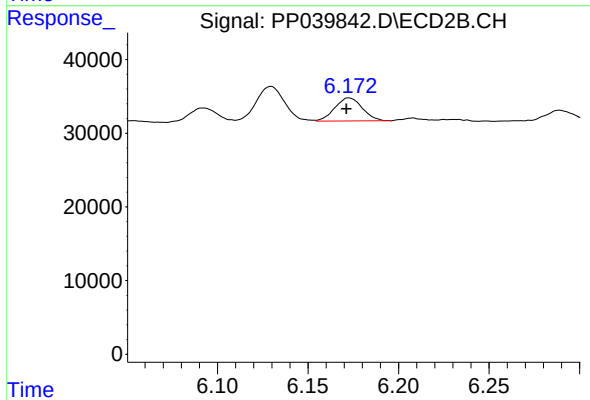
#25 AR-1248-5

R.T.: 7.205 min
Delta R.T.: 0.002 min
Response: 50812
Conc: 49.98 ng/ml

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#25 AR-1248-5

R.T.: 6.173 min
Delta R.T.: 0.001 min
Response: 33225
Conc: 51.25 ng/ml