

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021621\
 Data File : PP033352.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Feb 2021 9:59
 Operator : DD\AJ
 Sample : AR1248CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1248CCC500

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 17 00:40:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP020821.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 09 04:00:57 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...	4.740	4.002	3577291	2000257	58.336	48.916
2) SA Decachlor...	10.570f	9.273	2496742	1725174	57.316	51.498
Target Compounds						
21) L5 AR-1248-1	6.040	5.249	567551	335221	592.766	515.457
22) L5 AR-1248-2	6.333	5.512	730751	462535	551.481	482.130
23) L5 AR-1248-3	6.546	5.556	908555	492634	561.085m	484.515
24) L5 AR-1248-4	6.972	5.741	996884	597556	579.367	482.182
25) L5 AR-1248-5	7.011	6.162	971866	571369	558.543	505.936

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

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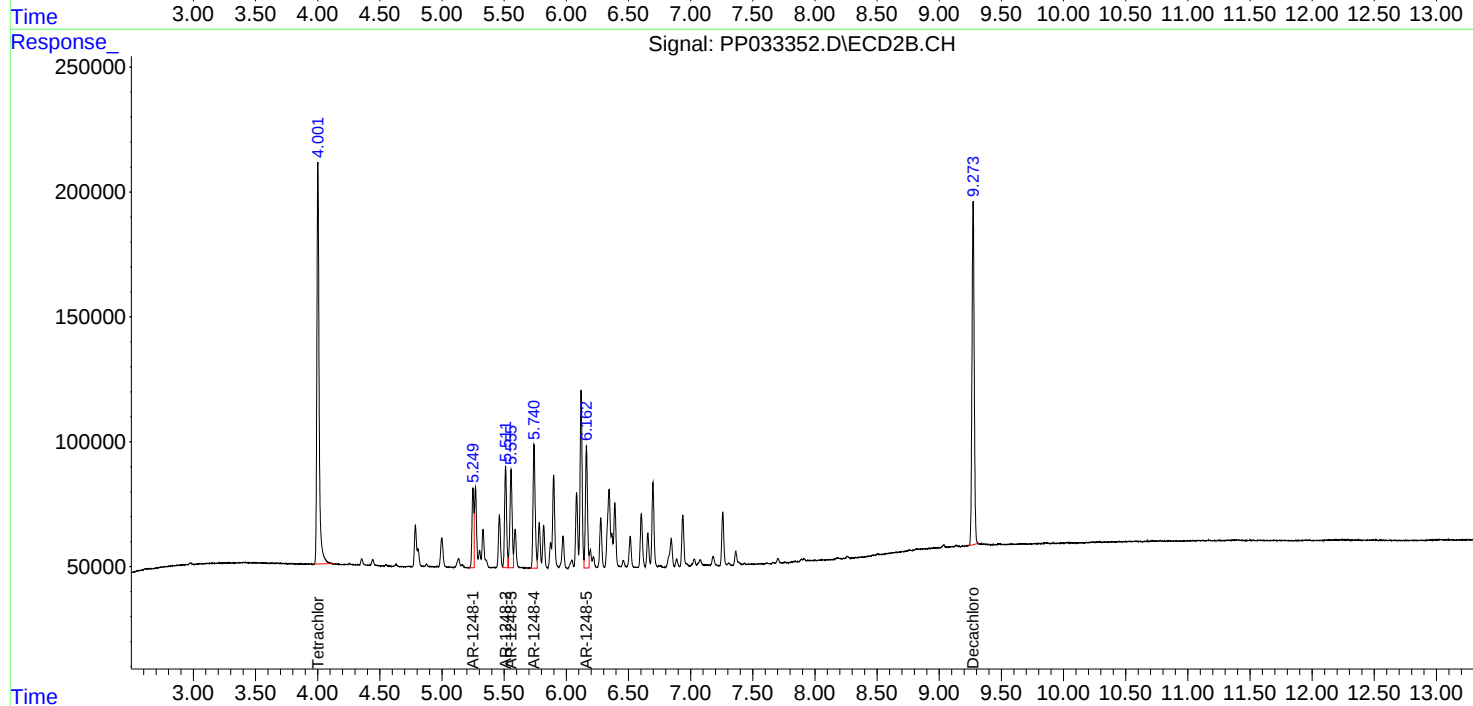
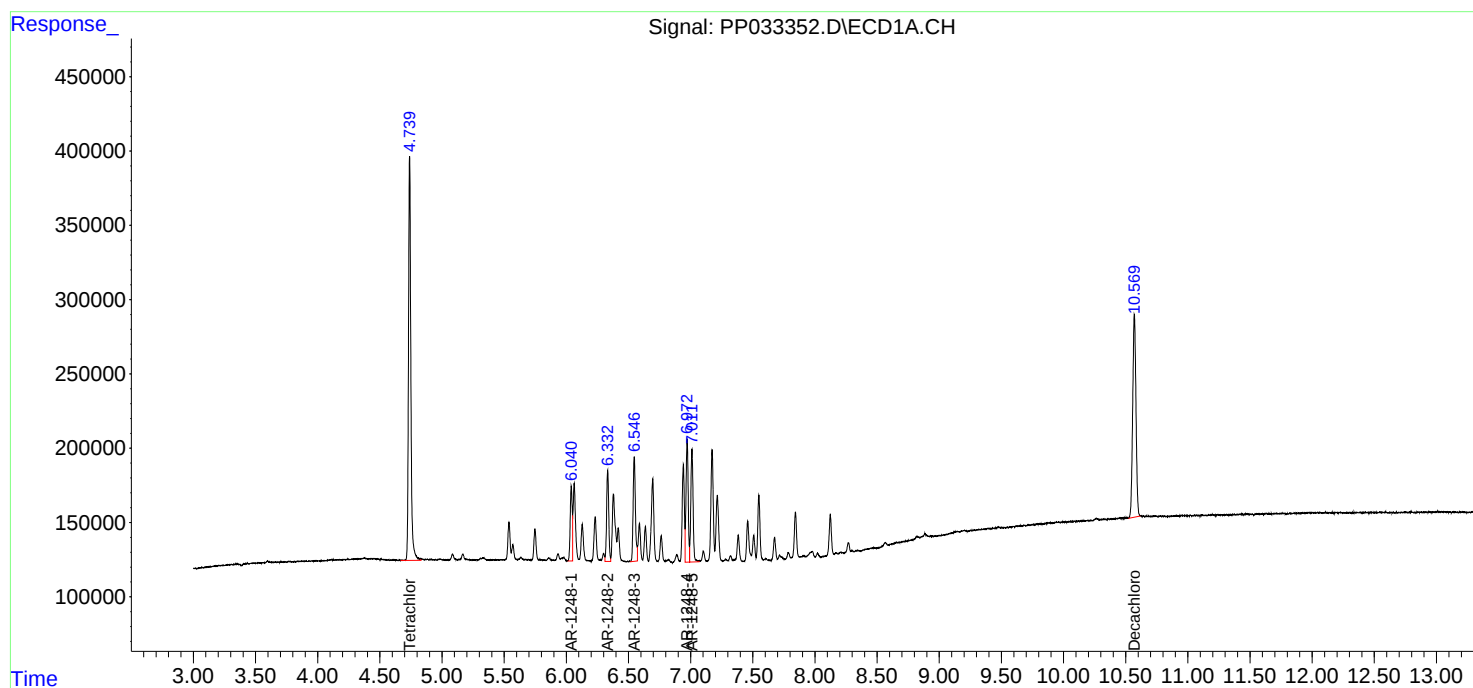
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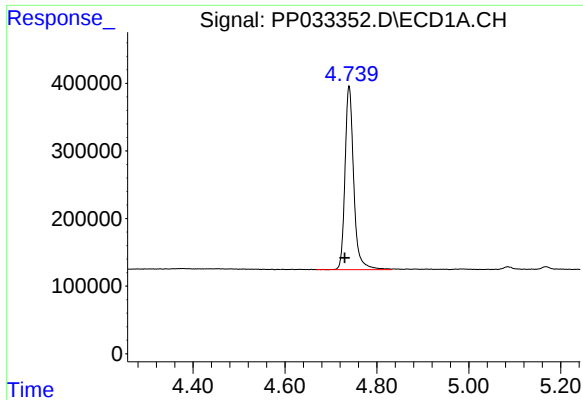
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#1 Tetrachloro-m-xylene

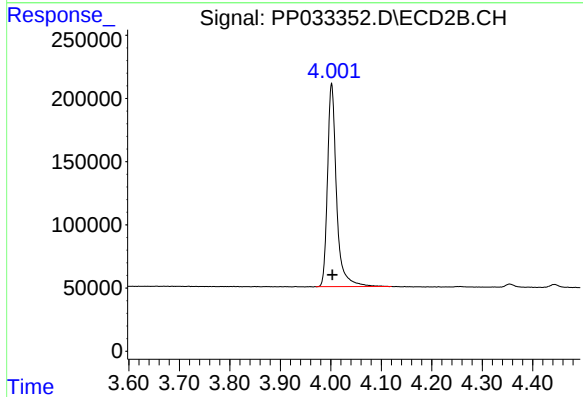
R.T.: 4.740 min
Delta R.T.: 0.010 min
Response: 3577291
Conc: 58.34 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1248CCC500

Manual Integrations
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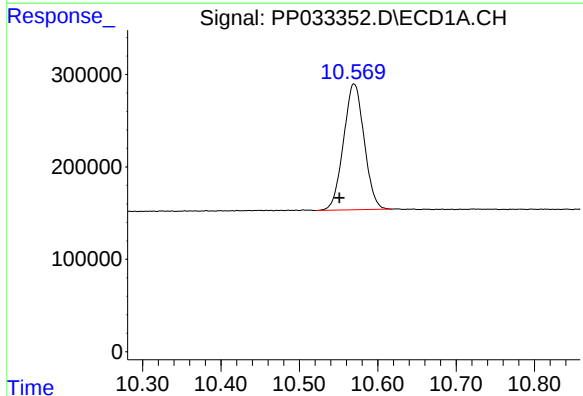
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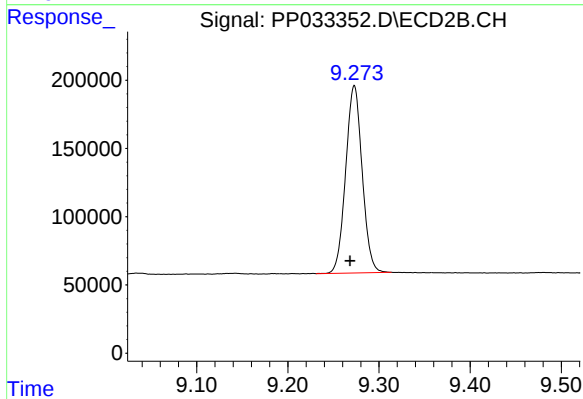
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.001 min
Response: 2000257
Conc: 48.92 ng/ml



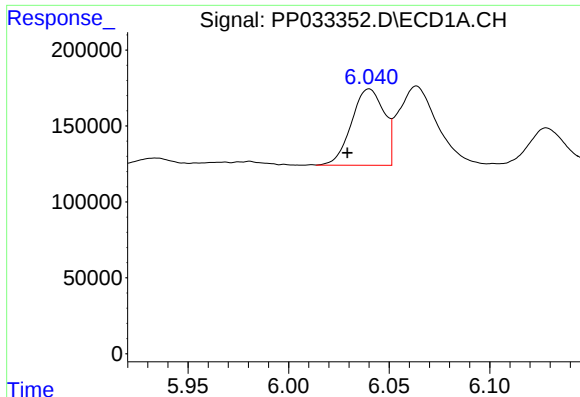
#2 Decachlorobiphenyl

R.T.: 10.570 min
Delta R.T.: 0.019 min
Response: 2496742
Conc: 57.32 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: 0.005 min
Response: 1725174
Conc: 51.50 ng/ml



#21 AR-1248-1

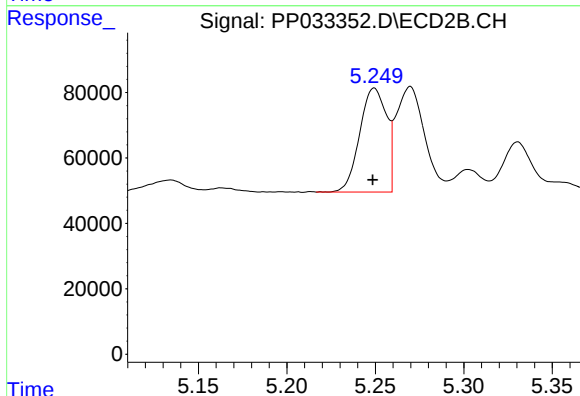
R.T.: 6.040 min
Delta R.T.: 0.011 min
Response: 567551
Conc: 592.77 ng/ml

Instrument :
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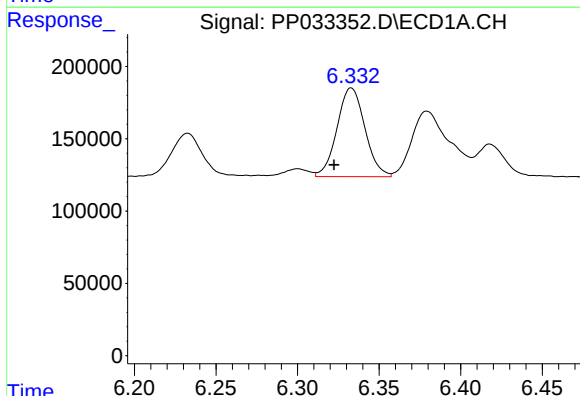
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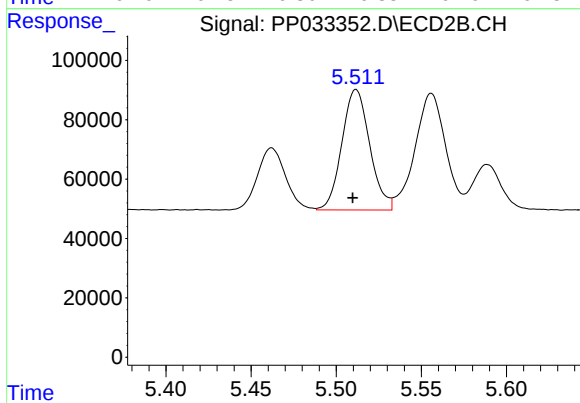
#21 AR-1248-1

R.T.: 5.249 min
Delta R.T.: 0.000 min
Response: 335221
Conc: 515.46 ng/ml



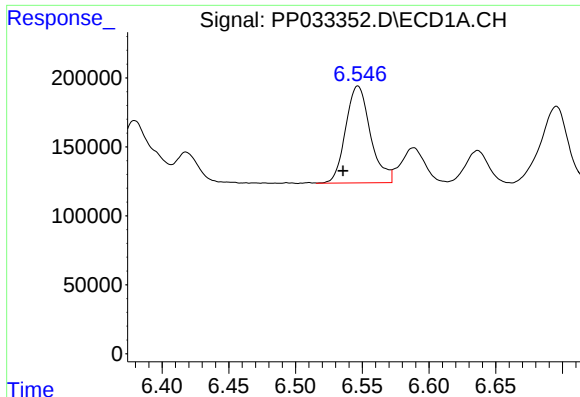
#22 AR-1248-2

R.T.: 6.333 min
Delta R.T.: 0.011 min
Response: 730751
Conc: 551.48 ng/ml



#22 AR-1248-2

R.T.: 5.512 min
Delta R.T.: 0.002 min
Response: 462535
Conc: 482.13 ng/ml



#23 AR-1248-3

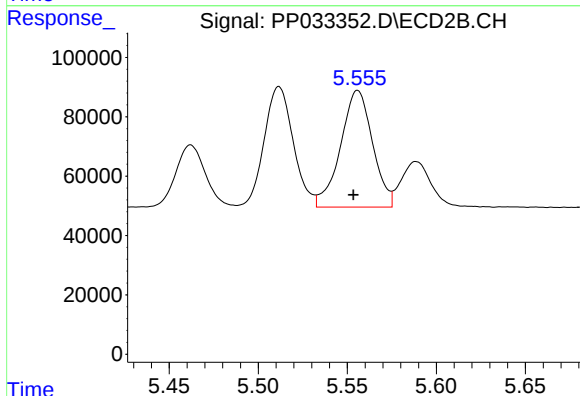
R.T.: 6.546 min
Delta R.T.: 0.011 min
Response: 908555
Conc: 561.09 ng/ml m

Instrument :
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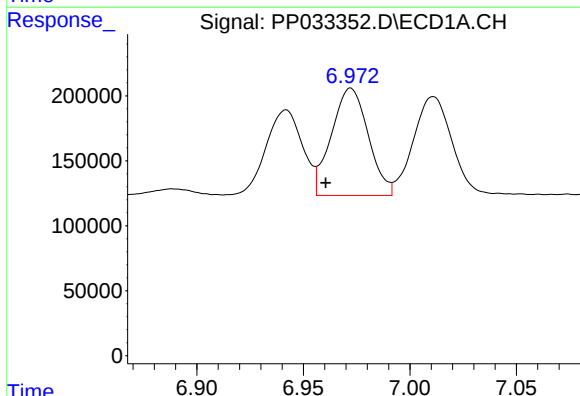
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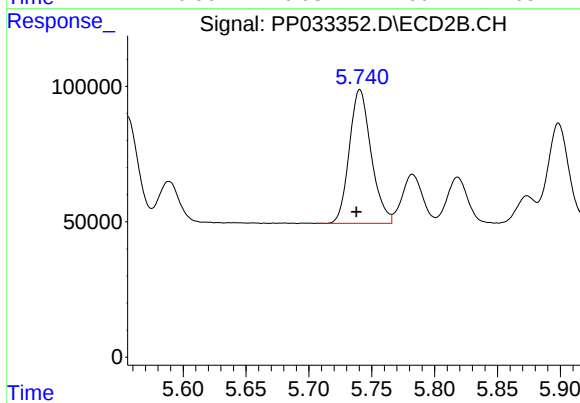
#23 AR-1248-3

R.T.: 5.556 min
Delta R.T.: 0.002 min
Response: 492634
Conc: 484.52 ng/ml



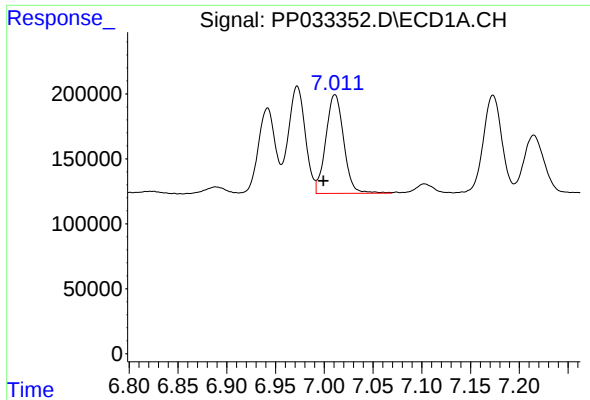
#24 AR-1248-4

R.T.: 6.972 min
Delta R.T.: 0.012 min
Response: 996884
Conc: 579.37 ng/ml



#24 AR-1248-4

R.T.: 5.741 min
Delta R.T.: 0.003 min
Response: 597556
Conc: 482.18 ng/ml



#25 AR-1248-5

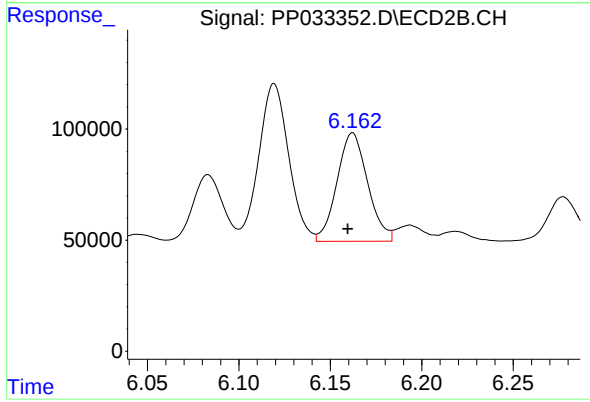
R.T.: 7.011 min
Delta R.T.: 0.012 min
Response: 971866
Conc: 558.54 ng/ml

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#25 AR-1248-5

R.T.: 6.162 min
Delta R.T.: 0.003 min
Response: 571369
Conc: 505.94 ng/ml