

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036169.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 2:38
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-WATER-SOIL-01-QT2-202

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 07:56:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP052521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed May 26 00:48:29 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...	4.966	3.964	867284	538804	19.486	19.306
2)	SA Decachlor...	10.995	9.273	902300	483325	21.113	21.067
Target Compounds							
21)	L5 AR-1248-1	6.284	5.219	49939	27874	53.642	51.959m
22)	L5 AR-1248-2	6.579	5.483	66033	32400	55.232m	46.429
23)	L5 AR-1248-3	6.796	5.528	73632	32220	50.820	44.769
24)	L5 AR-1248-4	7.224	5.710	80755	38992	50.707	44.149
25)	L5 AR-1248-5	7.264	6.134	82522	39244	52.858	44.627

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

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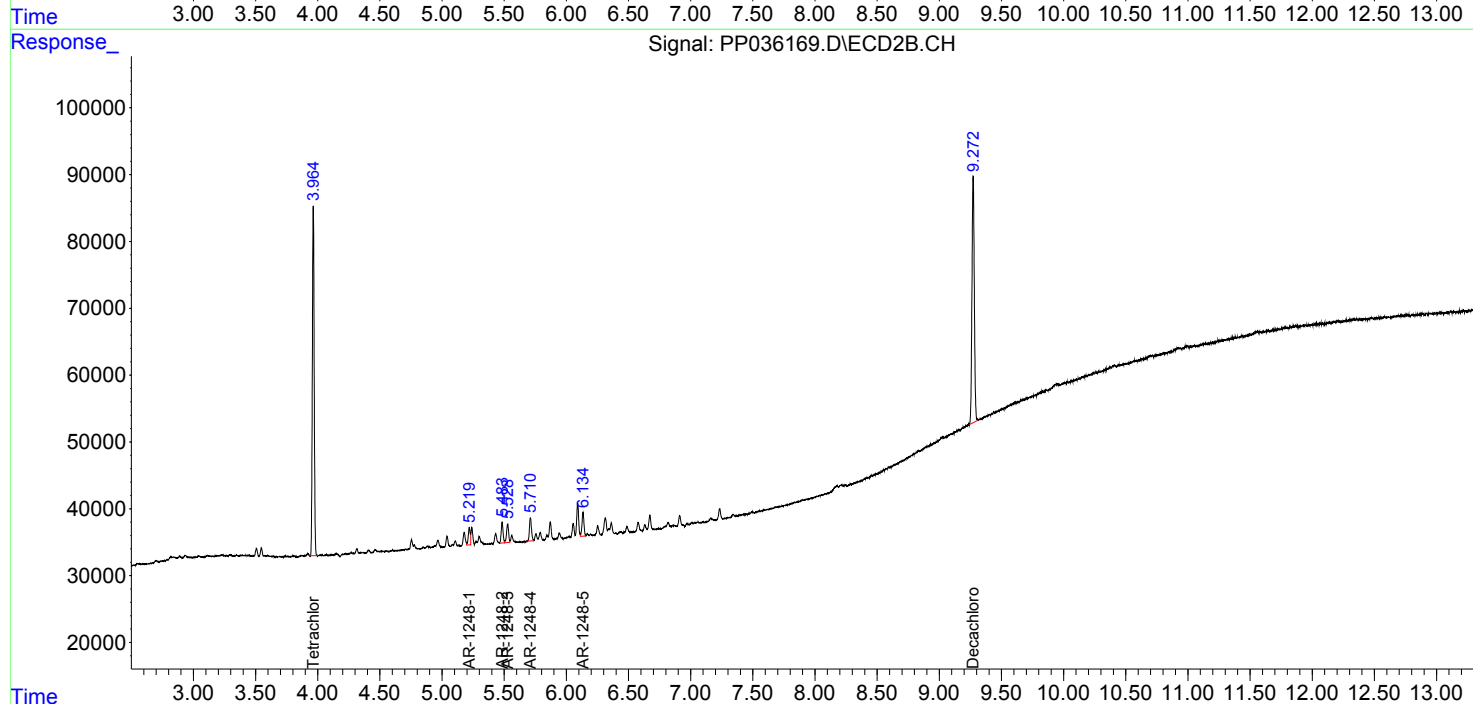
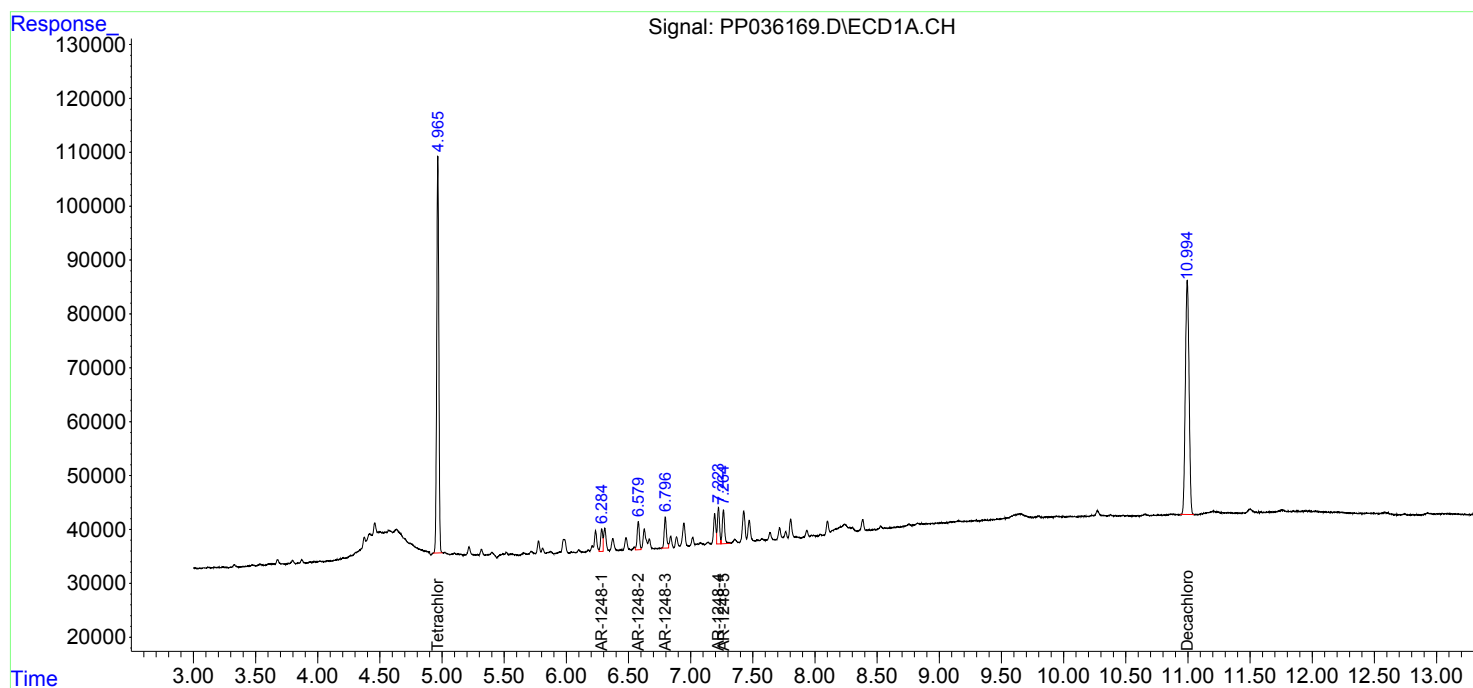
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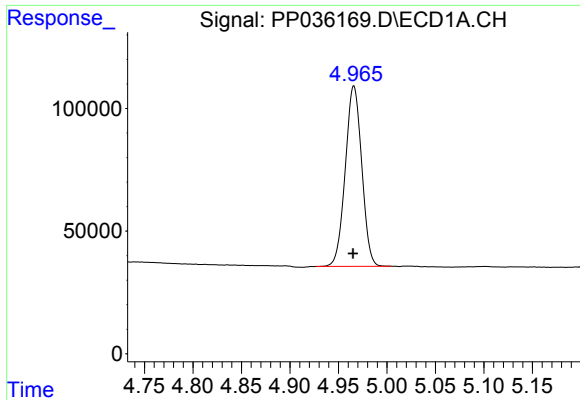
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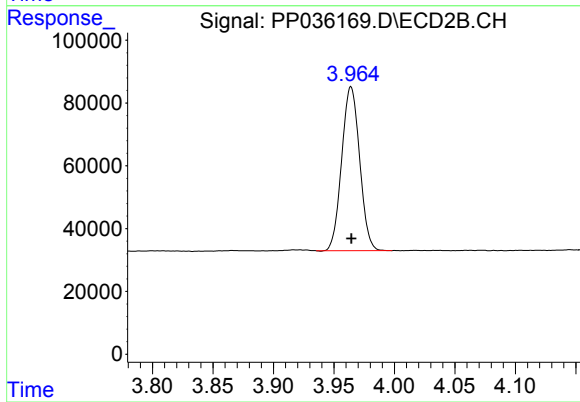
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 867284
Conc: 19.49 ng/ml

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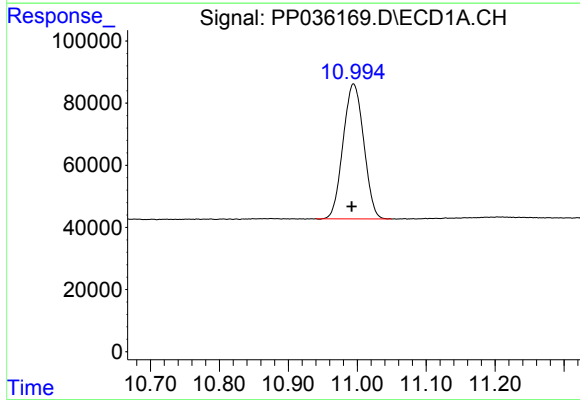
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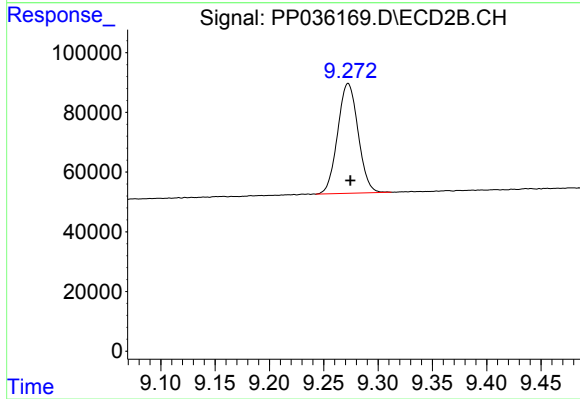
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 538804
Conc: 19.31 ng/ml



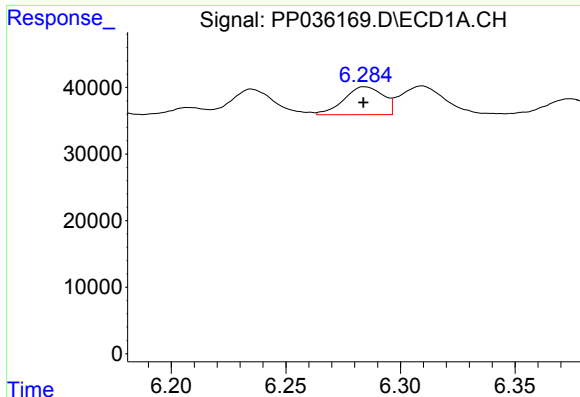
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.002 min
Response: 902300
Conc: 21.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.273 min
Delta R.T.: -0.002 min
Response: 483325
Conc: 21.07 ng/ml



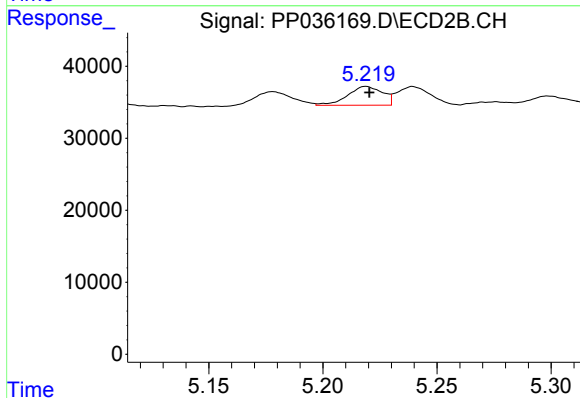
#21 AR-1248-1

R.T.: 6.284 min
Delta R.T.: 0.000 min
Response: 49939
Conc: 53.64 ng/ml

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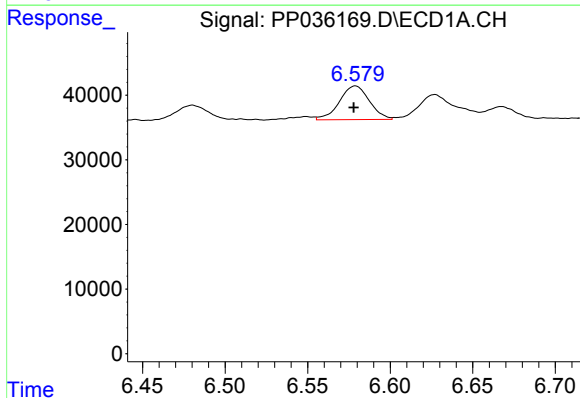
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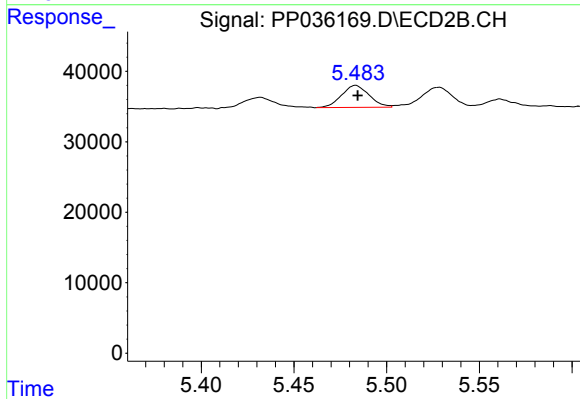
#21 AR-1248-1

R.T.: 5.219 min
Delta R.T.: -0.002 min
Response: 27874
Conc: 51.96 ng/ml m



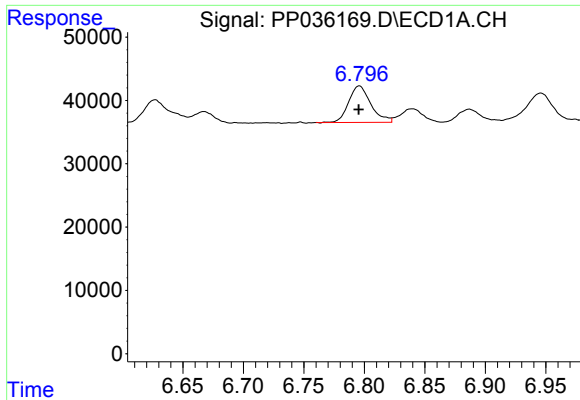
#22 AR-1248-2

R.T.: 6.579 min
Delta R.T.: 0.000 min
Response: 66033
Conc: 55.23 ng/ml m



#22 AR-1248-2

R.T.: 5.483 min
Delta R.T.: -0.001 min
Response: 32400
Conc: 46.43 ng/ml



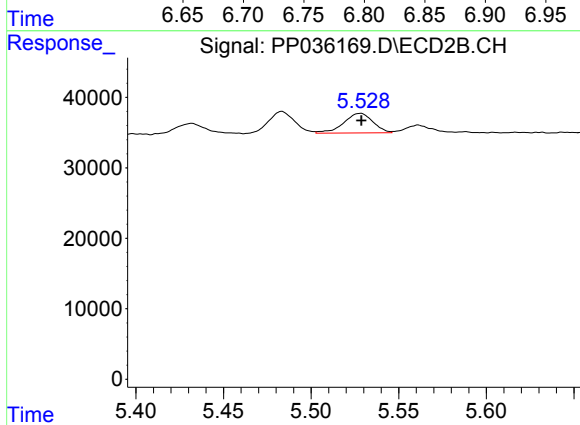
#23 AR-1248-3

R.T.: 6.796 min
Delta R.T.: 0.000 min
Response: 73632
Conc: 50.82 ng/ml

Instrument :
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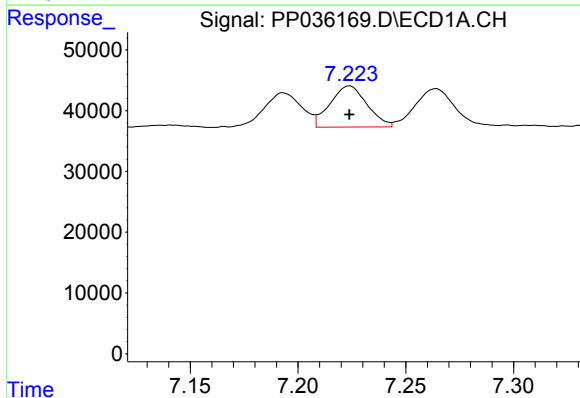
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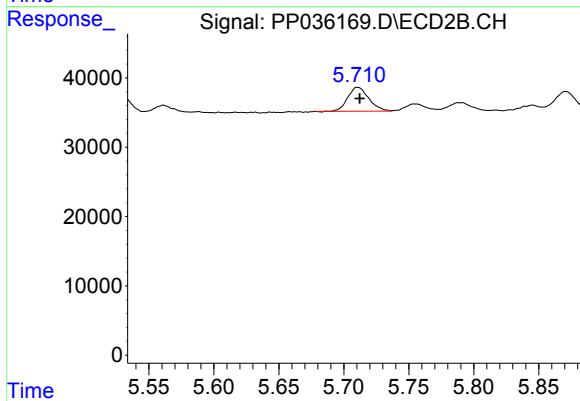
#23 AR-1248-3

R.T.: 5.528 min
Delta R.T.: 0.000 min
Response: 32220
Conc: 44.77 ng/ml



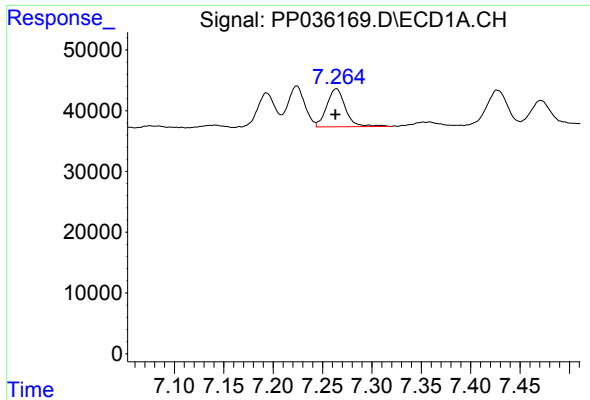
#24 AR-1248-4

R.T.: 7.224 min
Delta R.T.: 0.000 min
Response: 80755
Conc: 50.71 ng/ml



#24 AR-1248-4

R.T.: 5.710 min
Delta R.T.: -0.002 min
Response: 38992
Conc: 44.15 ng/ml



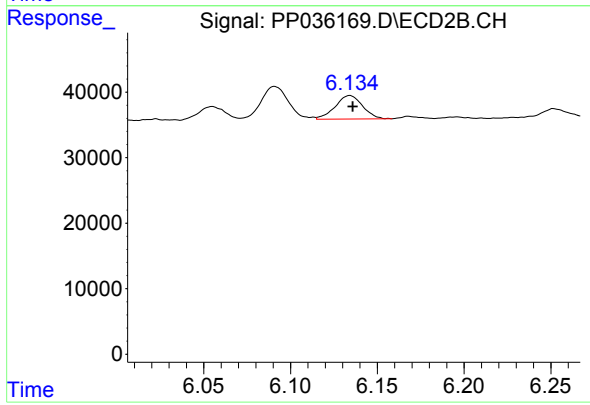
#25 AR-1248-5

R.T.: 7.264 min
Delta R.T.: 0.001 min
Response: 82522
Conc: 52.86 ng/ml

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#25 AR-1248-5

R.T.: 6.134 min
Delta R.T.: -0.002 min
Response: 39244
Conc: 44.63 ng/ml