

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036125.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 May 2021 13:44
 Operator : DD\AJ
 Sample : M2262-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 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 26 18:03:09 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	3.965	896745	560171	20.148	20.071
2) SA Decachlor...	10.994	9.274	923196	477400	21.602	20.809
Target Compounds						
11) L3 AR-1232-1	5.400	4.409	27120	15773	28.067	26.965
12) L3 AR-1232-2	5.990	5.241	14907	12579	29.665	23.995
13) L3 AR-1232-3	6.309	5.432	24794	8678	26.603	31.324m
14) L3 AR-1232-4	6.482	5.530	11276	5422	23.322	23.894m
15) L3 AR-1232-5	6.580	5.713	7663	5759	23.842m	23.109m

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

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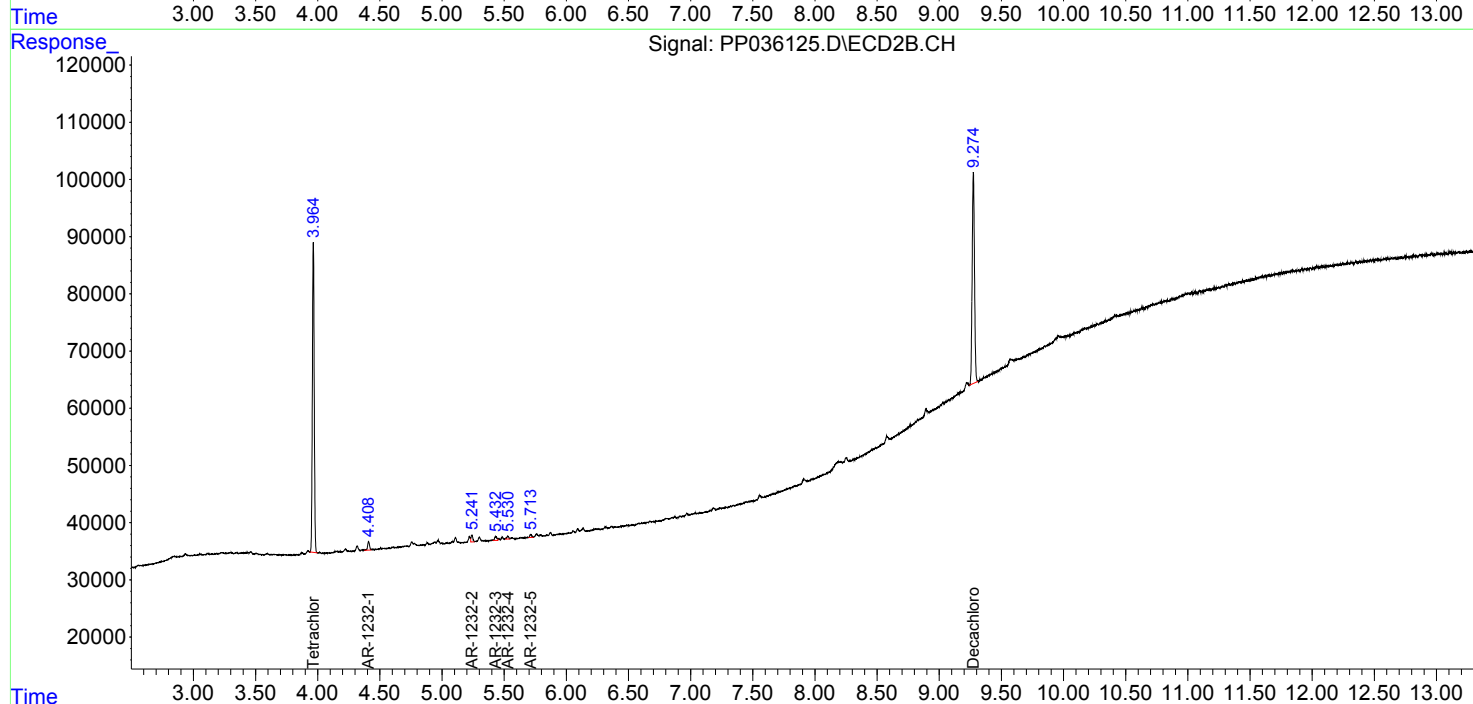
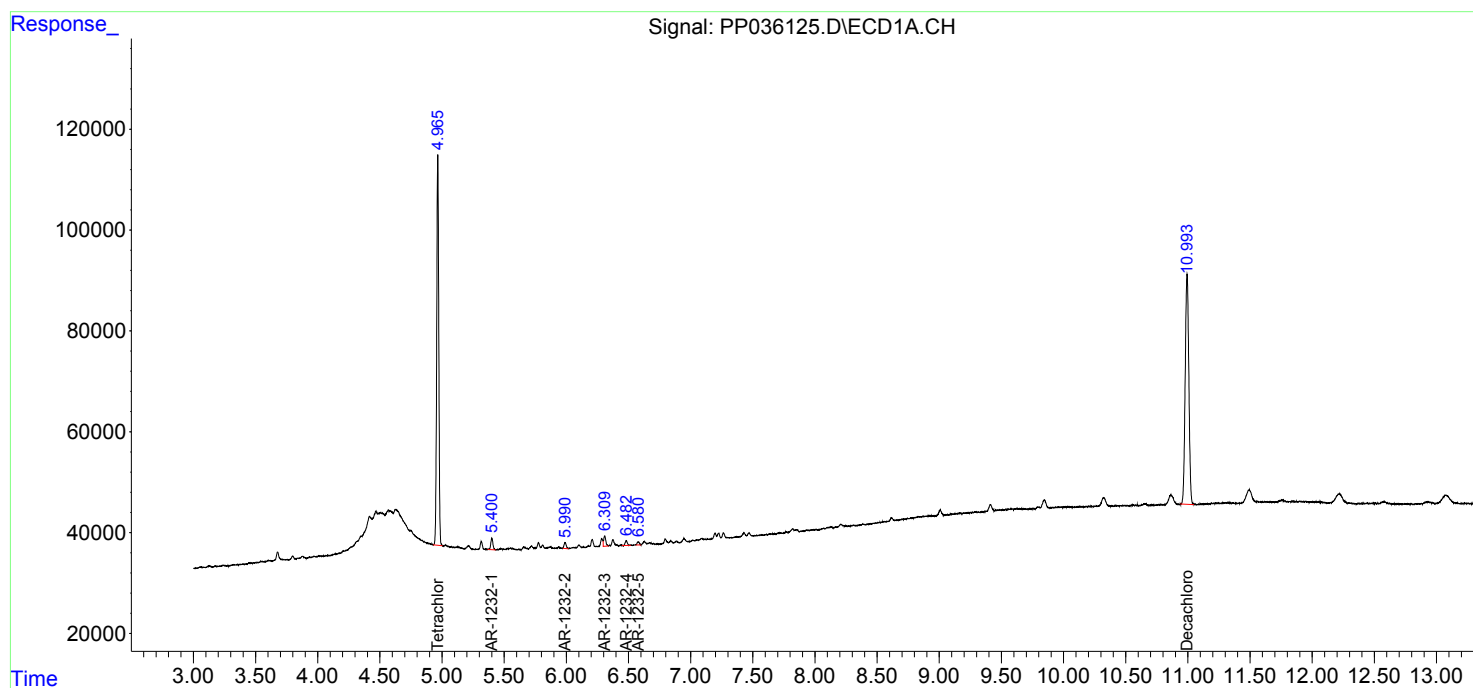
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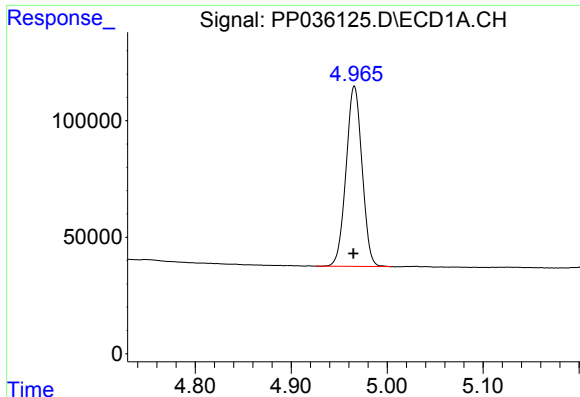
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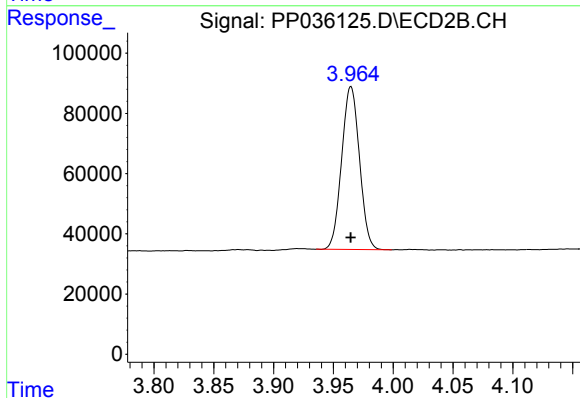
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.000 min
Response: 896745
Conc: 20.15 ng/ml

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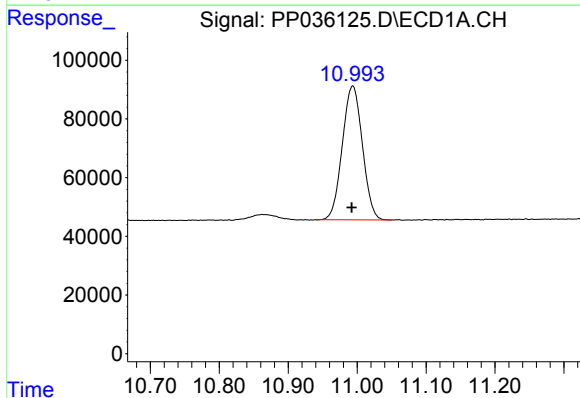
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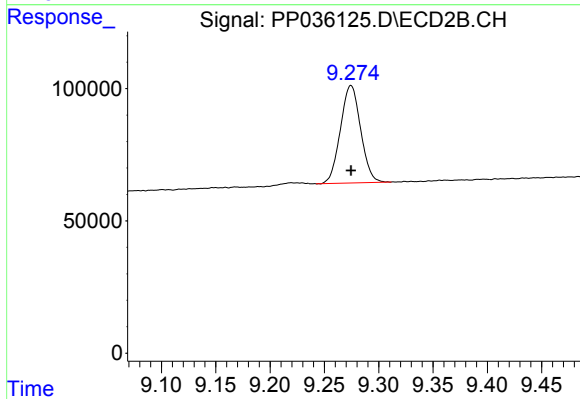
#1 Tetrachloro-m-xylene

R.T.: 3.965 min
Delta R.T.: 0.000 min
Response: 560171
Conc: 20.07 ng/ml



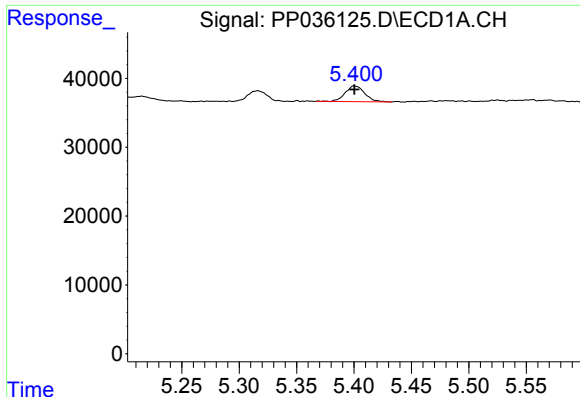
#2 Decachlorobiphenyl

R.T.: 10.994 min
Delta R.T.: 0.002 min
Response: 923196
Conc: 21.60 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.274 min
Delta R.T.: 0.000 min
Response: 477400
Conc: 20.81 ng/ml



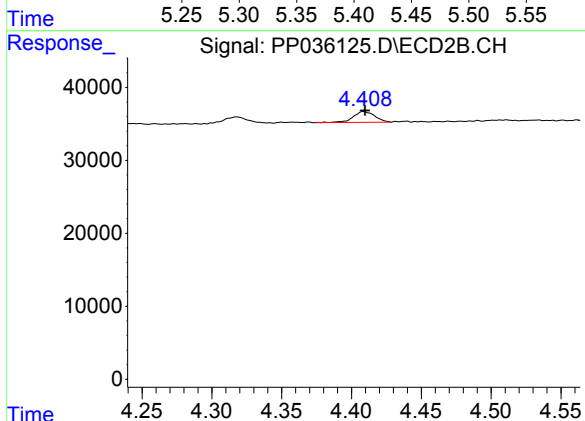
#11 AR-1232-1

R.T.: 5.400 min
Delta R.T.: 0.000 min
Response: 27120
Conc: 28.07 ng/ml

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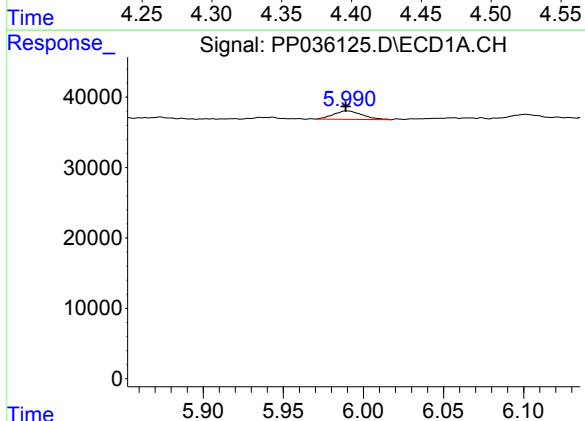
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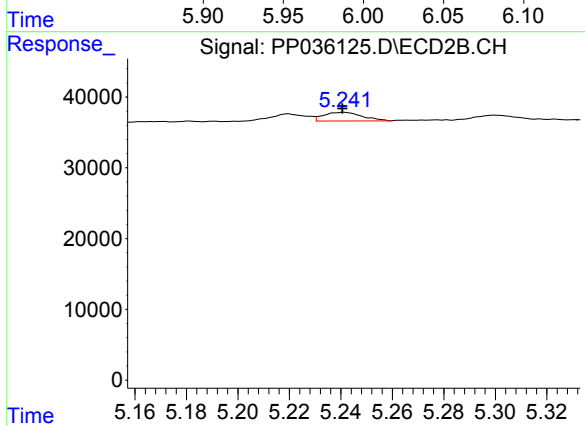
#11 AR-1232-1

R.T.: 4.409 min
Delta R.T.: -0.001 min
Response: 15773
Conc: 26.96 ng/ml



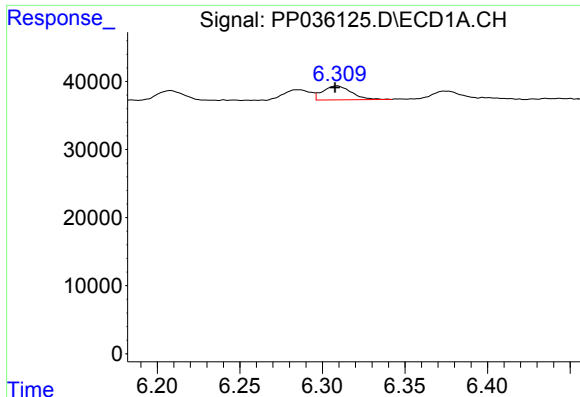
#12 AR-1232-2

R.T.: 5.990 min
Delta R.T.: 0.000 min
Response: 14907
Conc: 29.66 ng/ml



#12 AR-1232-2

R.T.: 5.241 min
Delta R.T.: 0.000 min
Response: 12579
Conc: 23.99 ng/ml



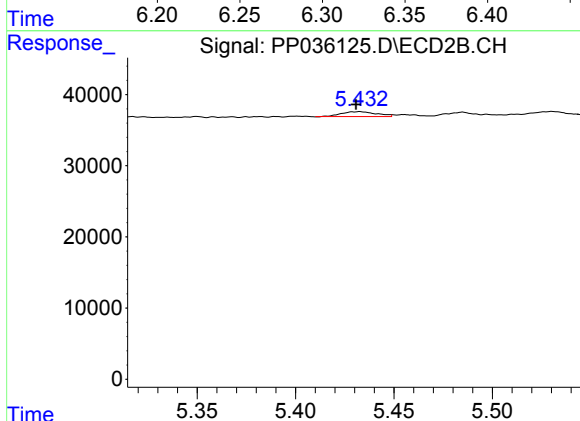
#13 AR-1232-3

R.T.: 6.309 min
Delta R.T.: 0.001 min
Response: 24794
Conc: 26.60 ng/ml

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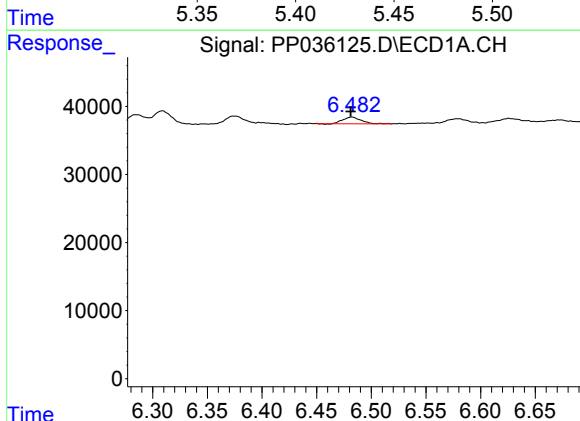
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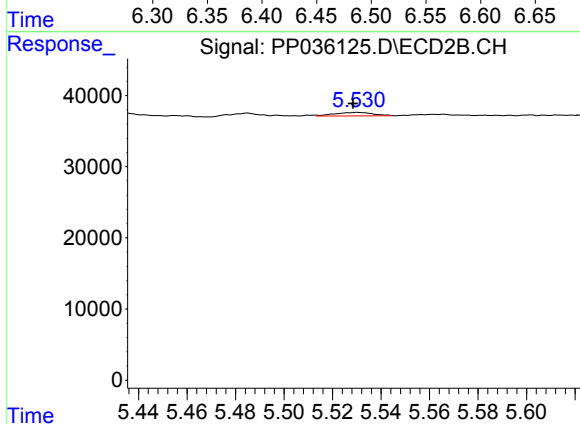
#13 AR-1232-3

R.T.: 5.432 min
Delta R.T.: 0.001 min
Response: 8678
Conc: 31.32 ng/ml m



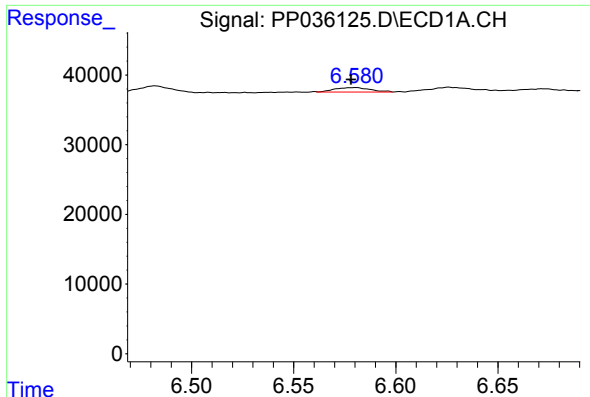
#14 AR-1232-4

R.T.: 6.482 min
Delta R.T.: 0.001 min
Response: 11276
Conc: 23.32 ng/ml



#14 AR-1232-4

R.T.: 5.530 min
Delta R.T.: 0.001 min
Response: 5422
Conc: 23.89 ng/ml m



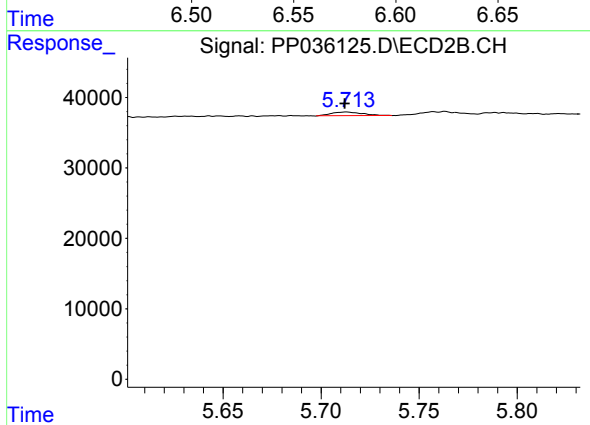
#15 AR-1232-5

R.T.: 6.580 min
Delta R.T.: 0.001 min
Response: 7663
Conc: 23.84 ng/ml m

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#15 AR-1232-5

R.T.: 5.713 min
Delta R.T.: 0.000 min
Response: 5759
Conc: 23.11 ng/ml m