

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052621\
 Data File : PP036181.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 May 2021 6:15
 Operator : DD\AJ
 Sample : M2262-03
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 62 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT2-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 11:12:33 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	874294	543753	19.643	19.483
2)	SA Decachlor...	10.995	9.272	917805	489831	21.476	21.351
Target Compounds							
26)	L6 AR-1254-1	7.195	6.091	62305	31080	38.457m	23.783 #
27)	L6 AR-1254-2	7.423	6.251	75762	32412	30.755	28.111
28)	L6 AR-1254-3	7.805	6.672	85992	53697	32.597	28.202
29)	L6 AR-1254-4	8.100	6.911	57947	31277	28.708m	26.194
30)	L6 AR-1254-5	8.529	7.342	62673	39655	27.620	23.243

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

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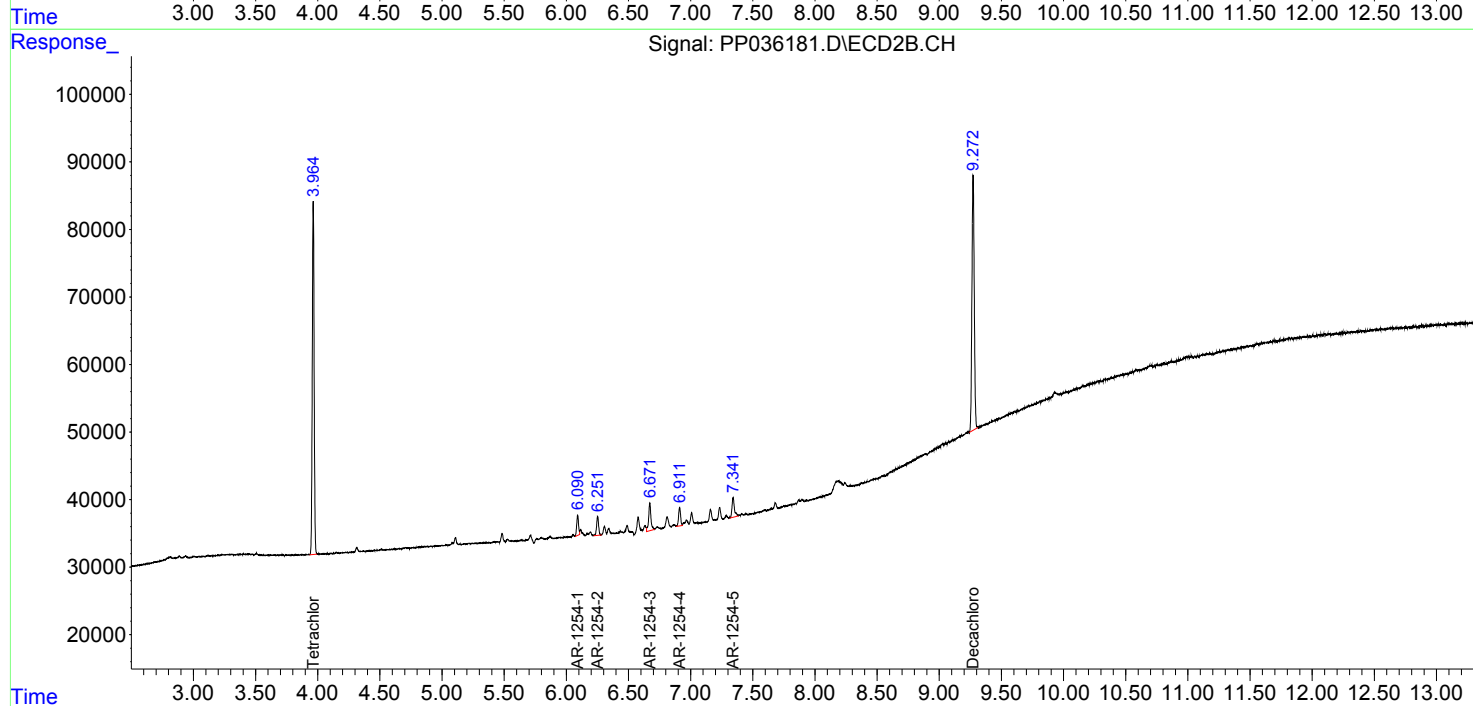
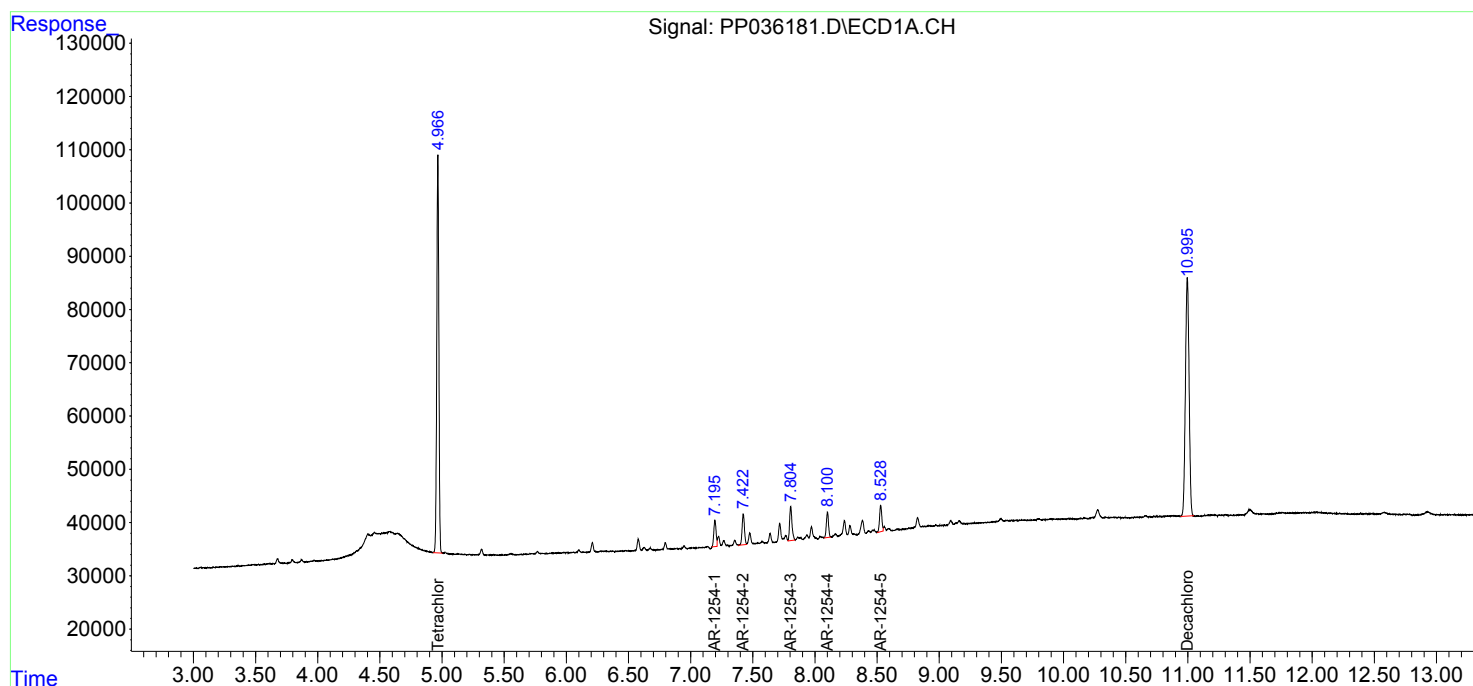
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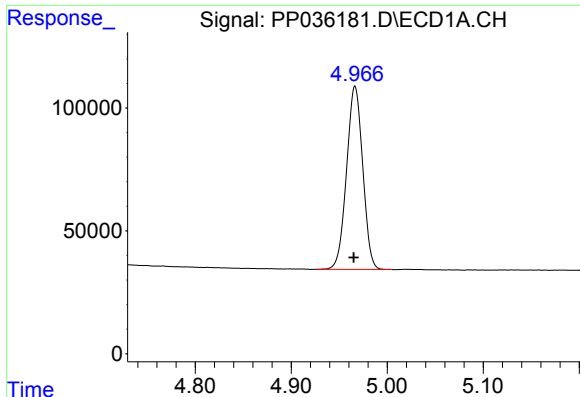
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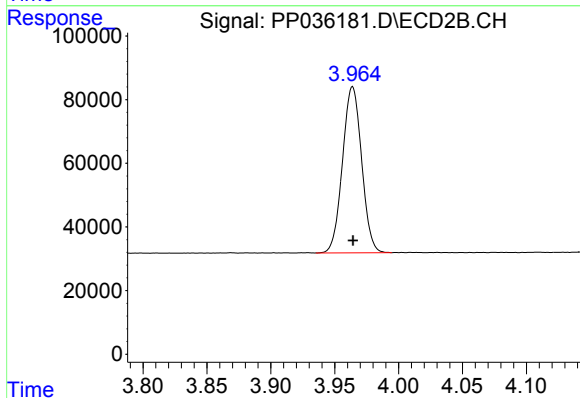
#1 Tetrachloro-m-xylene

R.T.: 4.966 min
Delta R.T.: 0.001 min
Response: 874294
Conc: 19.64 ng/ml

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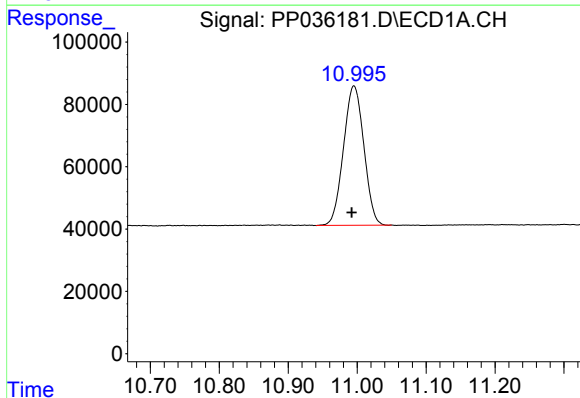
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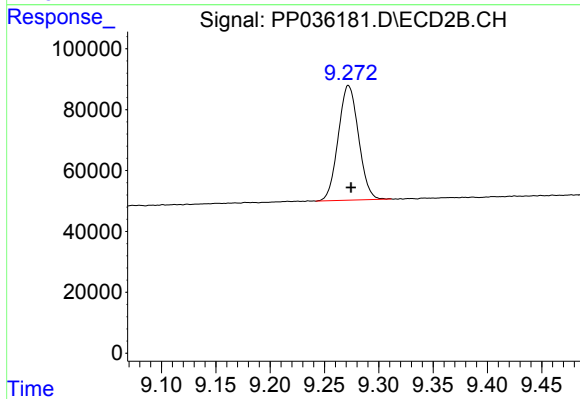
#1 Tetrachloro-m-xylene

R.T.: 3.964 min
Delta R.T.: 0.000 min
Response: 543753
Conc: 19.48 ng/ml



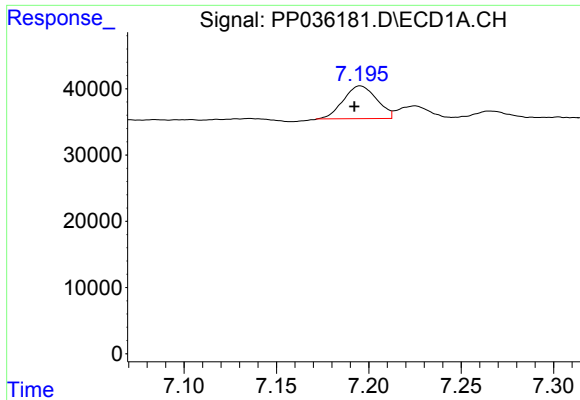
#2 Decachlorobiphenyl

R.T.: 10.995 min
Delta R.T.: 0.003 min
Response: 917805
Conc: 21.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.272 min
Delta R.T.: -0.002 min
Response: 489831
Conc: 21.35 ng/ml



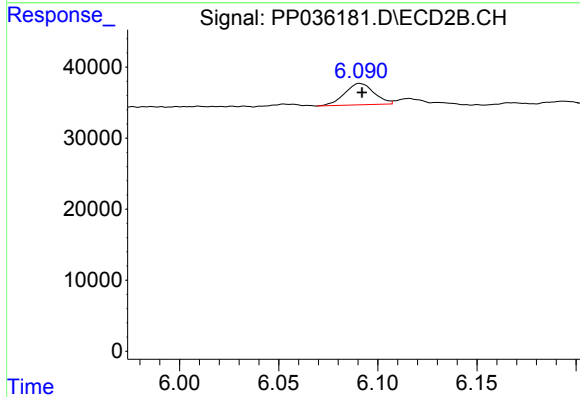
#26 AR-1254-1

R.T.: 7.195 min
Delta R.T.: 0.003 min
Response: 62305
Conc: 38.46 ng/ml m

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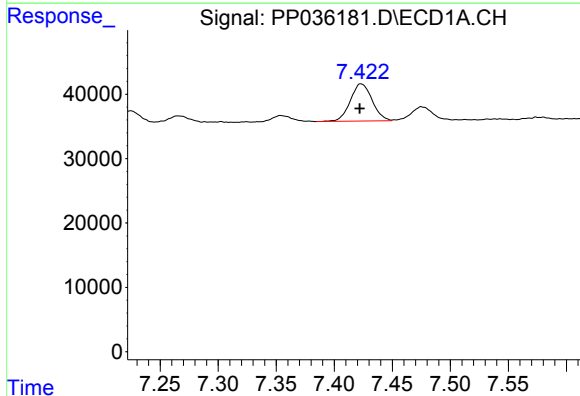
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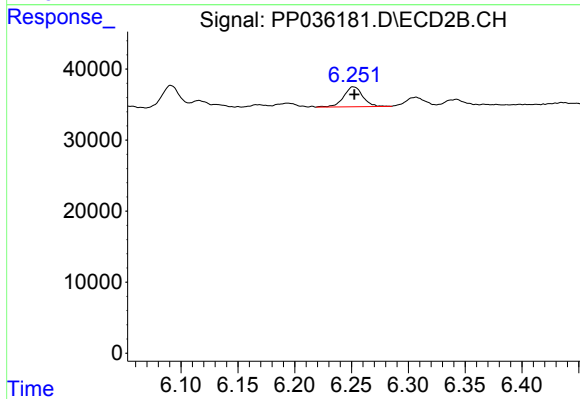
#26 AR-1254-1

R.T.: 6.091 min
Delta R.T.: -0.001 min
Response: 31080
Conc: 23.78 ng/ml



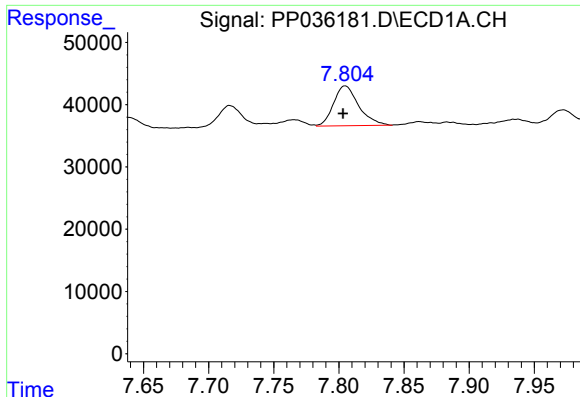
#27 AR-1254-2

R.T.: 7.423 min
Delta R.T.: 0.000 min
Response: 75762
Conc: 30.76 ng/ml



#27 AR-1254-2

R.T.: 6.251 min
Delta R.T.: -0.001 min
Response: 32412
Conc: 28.11 ng/ml



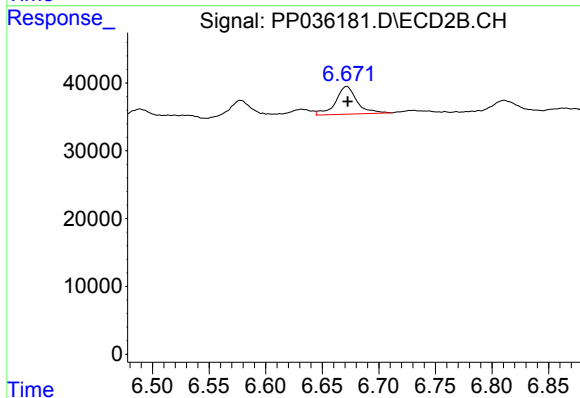
#28 AR-1254-3

R.T.: 7.805 min
Delta R.T.: 0.002 min
Response: 85992
Conc: 32.60 ng/ml

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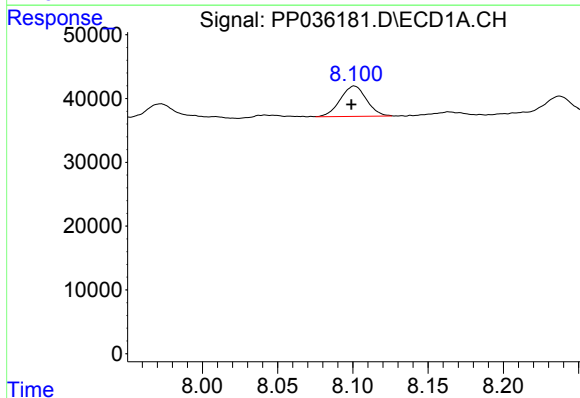
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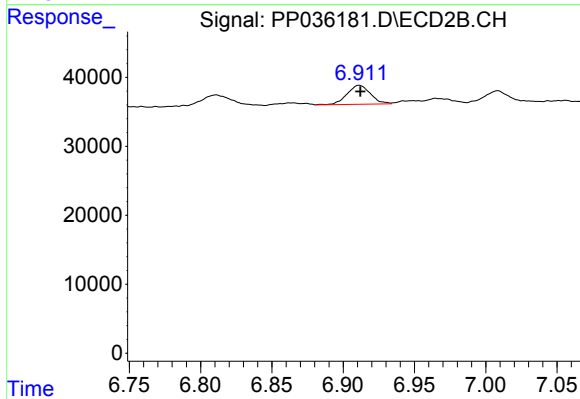
#28 AR-1254-3

R.T.: 6.672 min
Delta R.T.: 0.000 min
Response: 53697
Conc: 28.20 ng/ml



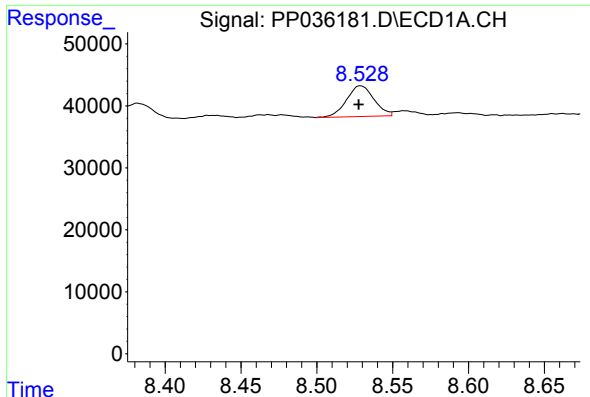
#29 AR-1254-4

R.T.: 8.100 min
Delta R.T.: 0.001 min
Response: 57947
Conc: 28.71 ng/ml m



#29 AR-1254-4

R.T.: 6.911 min
Delta R.T.: 0.000 min
Response: 31277
Conc: 26.19 ng/ml



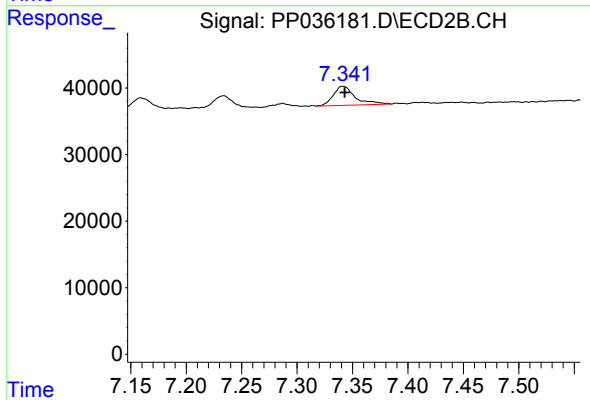
#30 AR-1254-5

R.T.: 8.529 min
Delta R.T.: 0.001 min
Response: 62673
Conc: 27.62 ng/ml

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#30 AR-1254-5

R.T.: 7.342 min
Delta R.T.: -0.001 min
Response: 39655
Conc: 23.24 ng/ml