

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0031121\
 Data File : P0076047.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Mar 2021 11:35
 Operator : DD\AJ
 Sample : M1458-01
 Misc : AR1254 LOD 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2021

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 11 16:19:52 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0030421.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Mar 05 08:07:39 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...	4.925	3.940	880981	699899	14.780	15.690
2)	SA Decachlor...	10.928	9.211	609436	652565	18.551	17.947
Target Compounds							
26)	L6 AR-1254-1	7.160	6.056	59258	71275	28.506m	27.412
27)	L6 AR-1254-2	7.390	6.215	87341	66109	27.683	28.798
28)	L6 AR-1254-3	7.772	6.634	100304	106035	32.150	30.476
29)	L6 AR-1254-4	8.069	6.874	70319	59261	32.166	28.016
30)	L6 AR-1254-5	8.498	7.300	59189	89600	26.003	28.823

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

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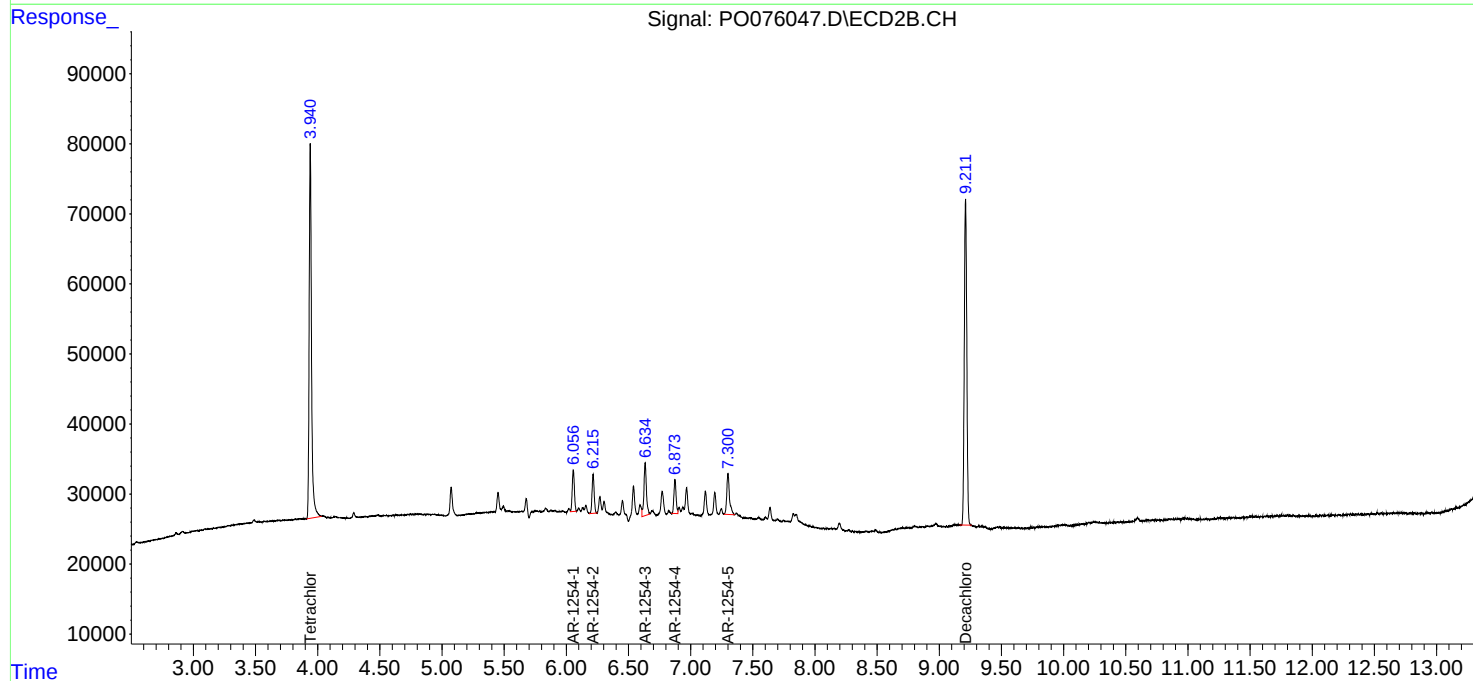
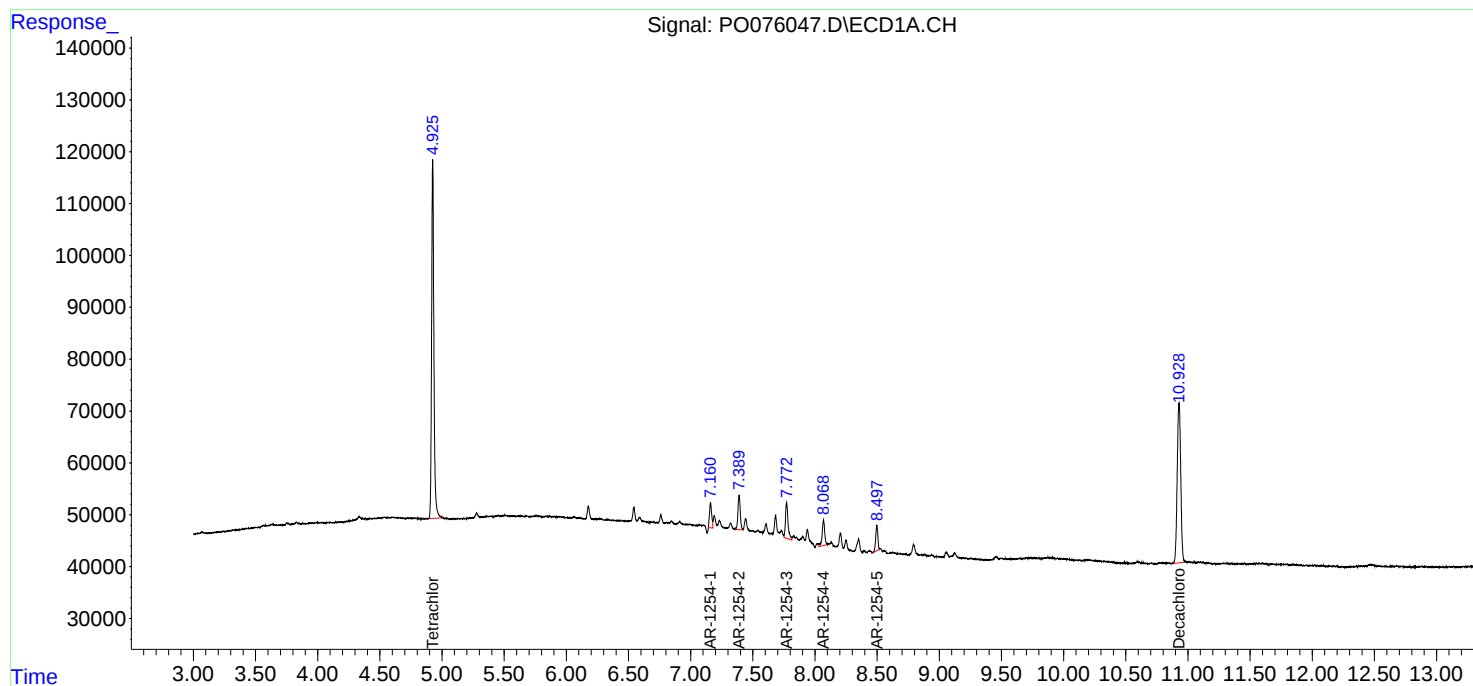
Instrument :
ECD_O
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LOD-MDL-SOIL-01-QT1-2021

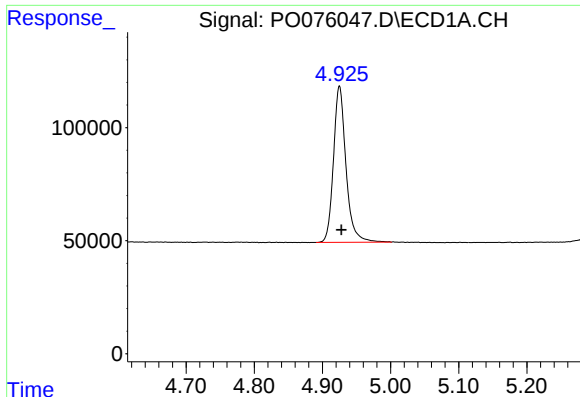
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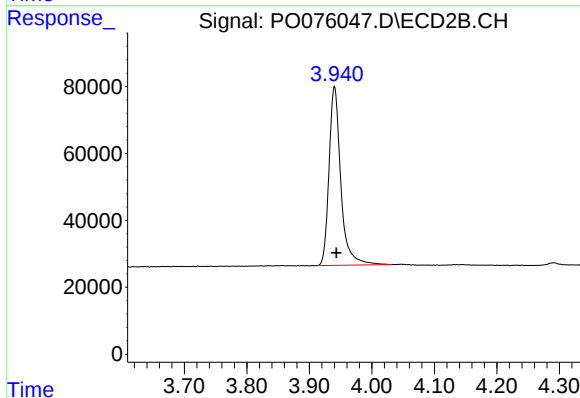
#1 Tetrachloro-m-xylene

R.T.: 4.925 min
Delta R.T.: -0.003 min
Response: 880981
Conc: 14.78 ng/ml

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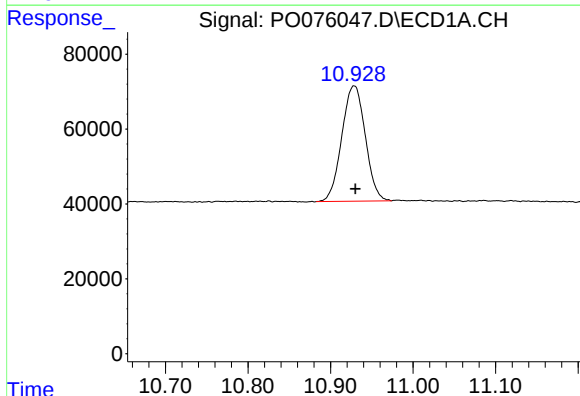
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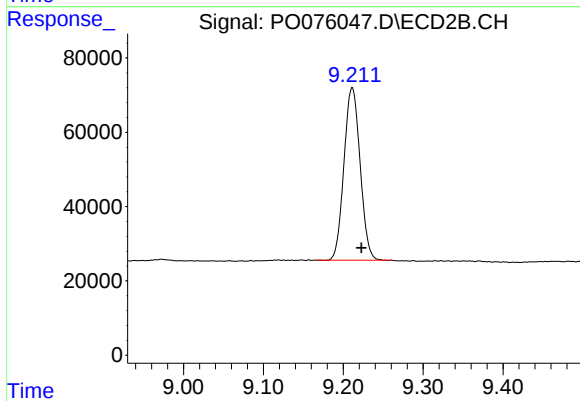
#1 Tetrachloro-m-xylene

R.T.: 3.940 min
Delta R.T.: -0.003 min
Response: 699899
Conc: 15.69 ng/ml



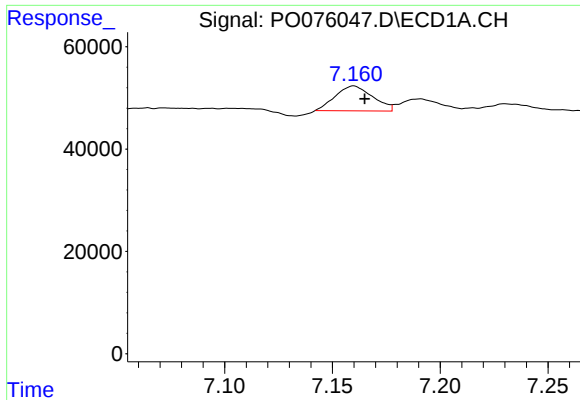
#2 Decachlorobiphenyl

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 609436
Conc: 18.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.211 min
Delta R.T.: -0.012 min
Response: 652565
Conc: 17.95 ng/ml



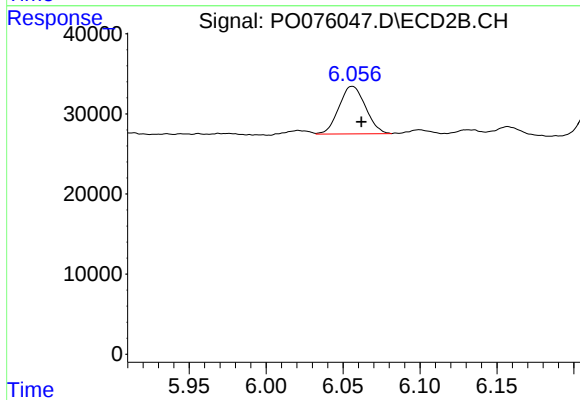
#26 AR-1254-1

R.T.: 7.160 min
Delta R.T.: -0.005 min
Response: 59258
Conc: 28.51 ng/ml m

Instrument :
ECD_O
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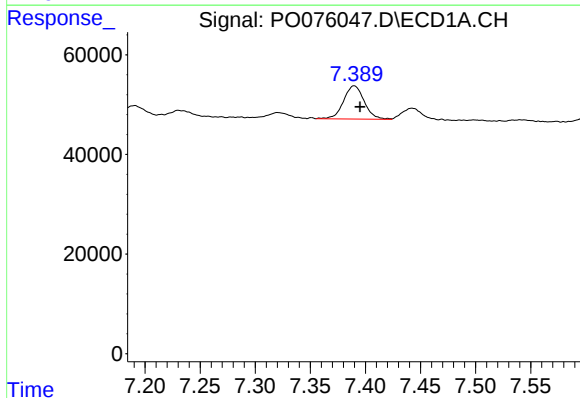
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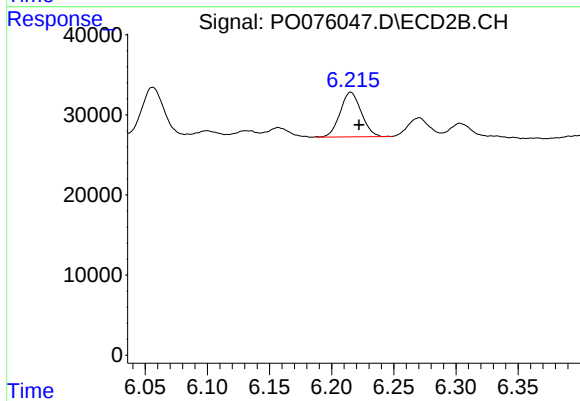
#26 AR-1254-1

R.T.: 6.056 min
Delta R.T.: -0.006 min
Response: 71275
Conc: 27.41 ng/ml



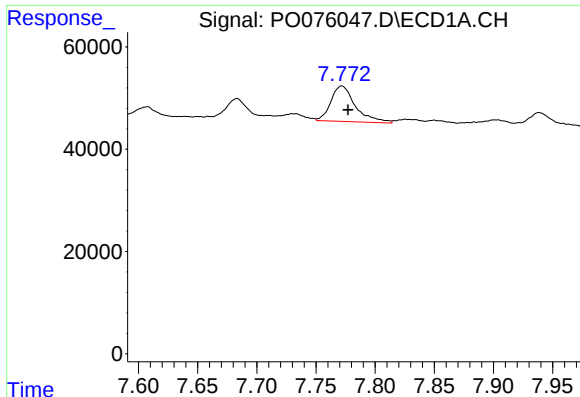
#27 AR-1254-2

R.T.: 7.390 min
Delta R.T.: -0.005 min
Response: 87341
Conc: 27.68 ng/ml



#27 AR-1254-2

R.T.: 6.215 min
Delta R.T.: -0.007 min
Response: 66109
Conc: 28.80 ng/ml



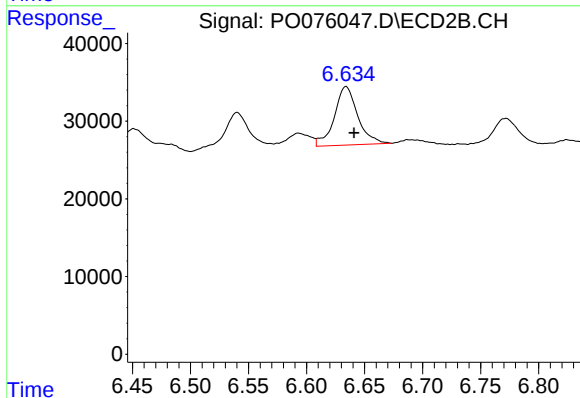
#28 AR-1254-3

R.T.: 7.772 min
Delta R.T.: -0.005 min
Response: 100304
Conc: 32.15 ng/ml

Instrument :
ECD_O
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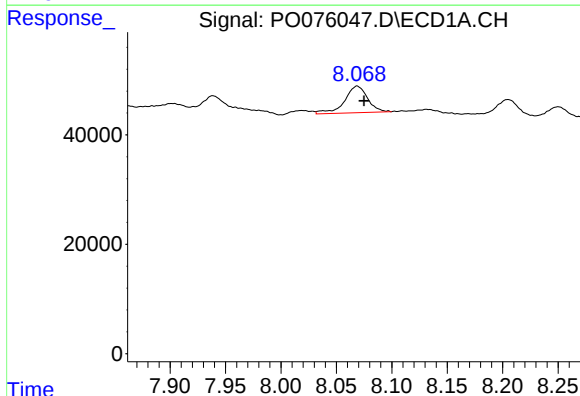
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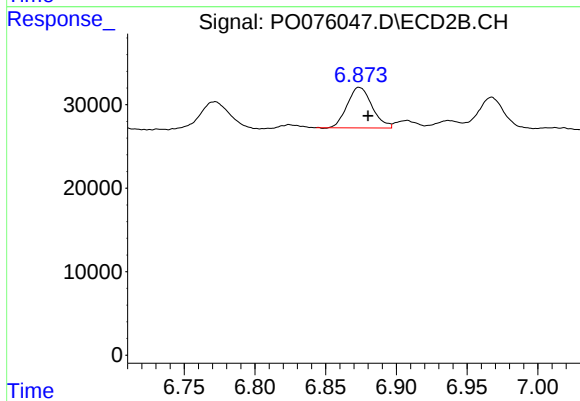
#28 AR-1254-3

R.T.: 6.634 min
Delta R.T.: -0.007 min
Response: 106035
Conc: 30.48 ng/ml



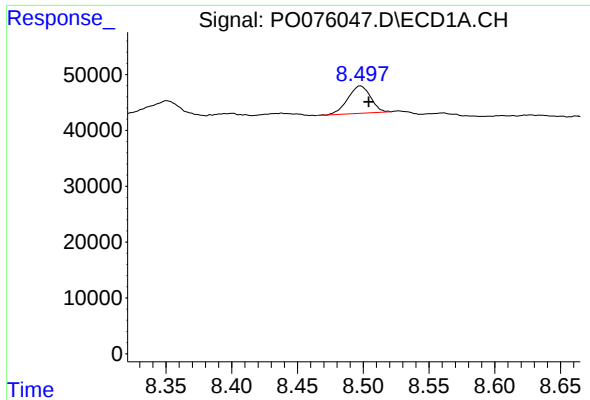
#29 AR-1254-4

R.T.: 8.069 min
Delta R.T.: -0.006 min
Response: 70319
Conc: 32.17 ng/ml



#29 AR-1254-4

R.T.: 6.874 min
Delta R.T.: -0.006 min
Response: 59261
Conc: 28.02 ng/ml



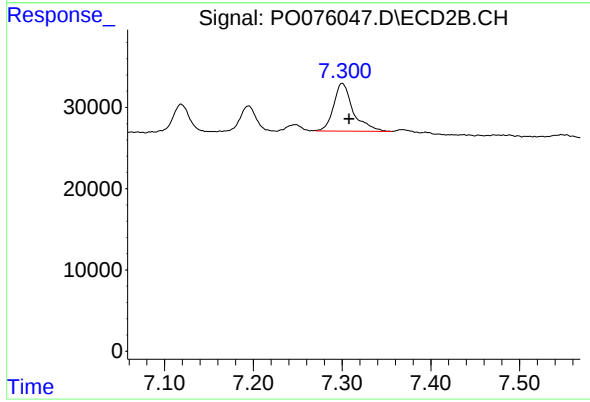
#30 AR-1254-5

R.T.: 8.498 min
Delta R.T.: -0.006 min
Response: 59189
Conc: 26.00 ng/ml

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#30 AR-1254-5

R.T.: 7.300 min
Delta R.T.: -0.008 min
Response: 89600
Conc: 28.82 ng/ml