

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042621\
 Data File : P0077294.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Apr 2021 12:08
 Operator : DD\AJ
 Sample : M2143-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 HD-01-042221

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 17:53:26 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0042121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 21 09:50:22 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...	4.895	3.889	1793215	996402	16.968	18.939
2)	SA Decachlor...	10.862	9.128	2029284	672350	19.546	17.818
Target Compounds							
26)	L6 AR-1254-1	7.124	5.993	49719	50677	12.091m	17.556 #
27)	L6 AR-1254-2	7.356	6.153	177683	49377	27.453	19.125 #
28)	L6 AR-1254-3	7.736	6.569	191108	125686	28.242	32.125
29)	L6 AR-1254-4	8.031	6.808	105210	52583	21.394	23.143
30)	L6 AR-1254-5	8.459	7.232	272698	328695	48.985	90.655m#

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

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Sample : M2143-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

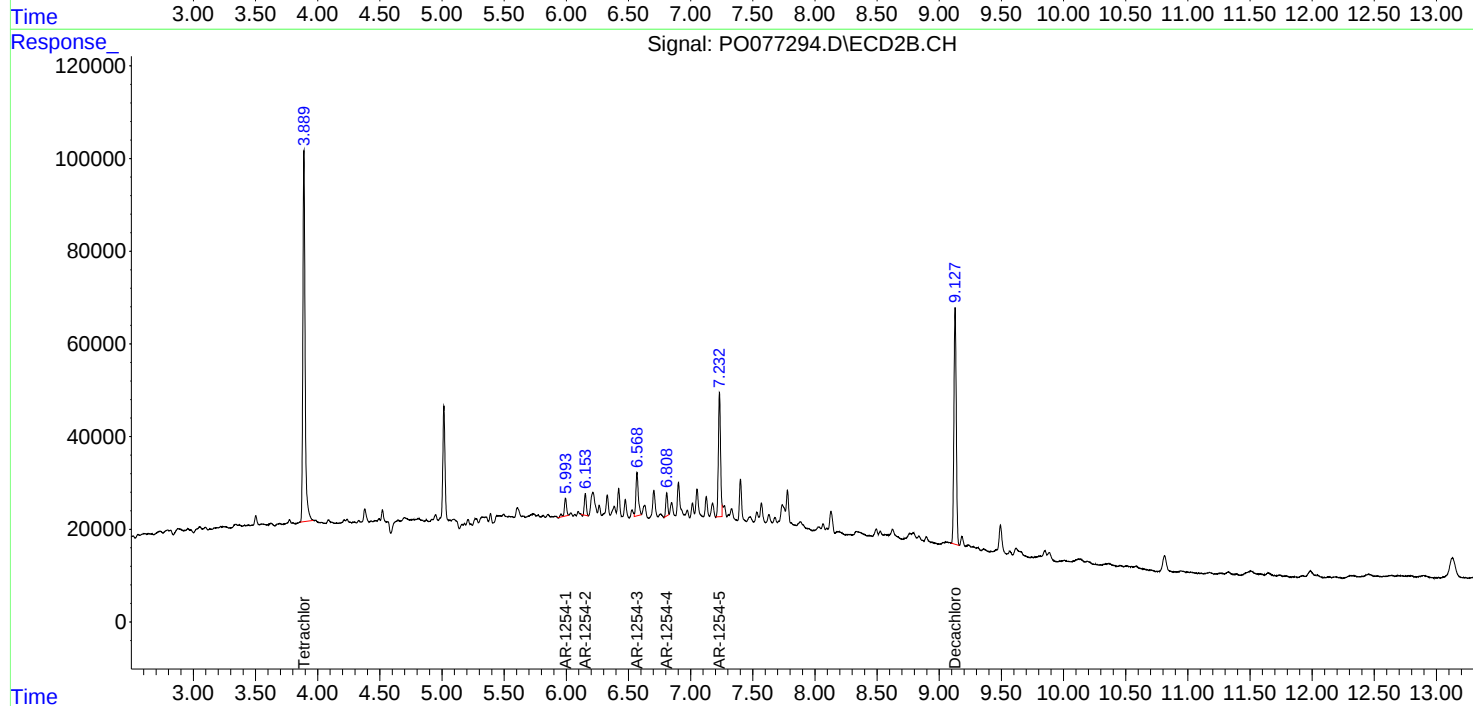
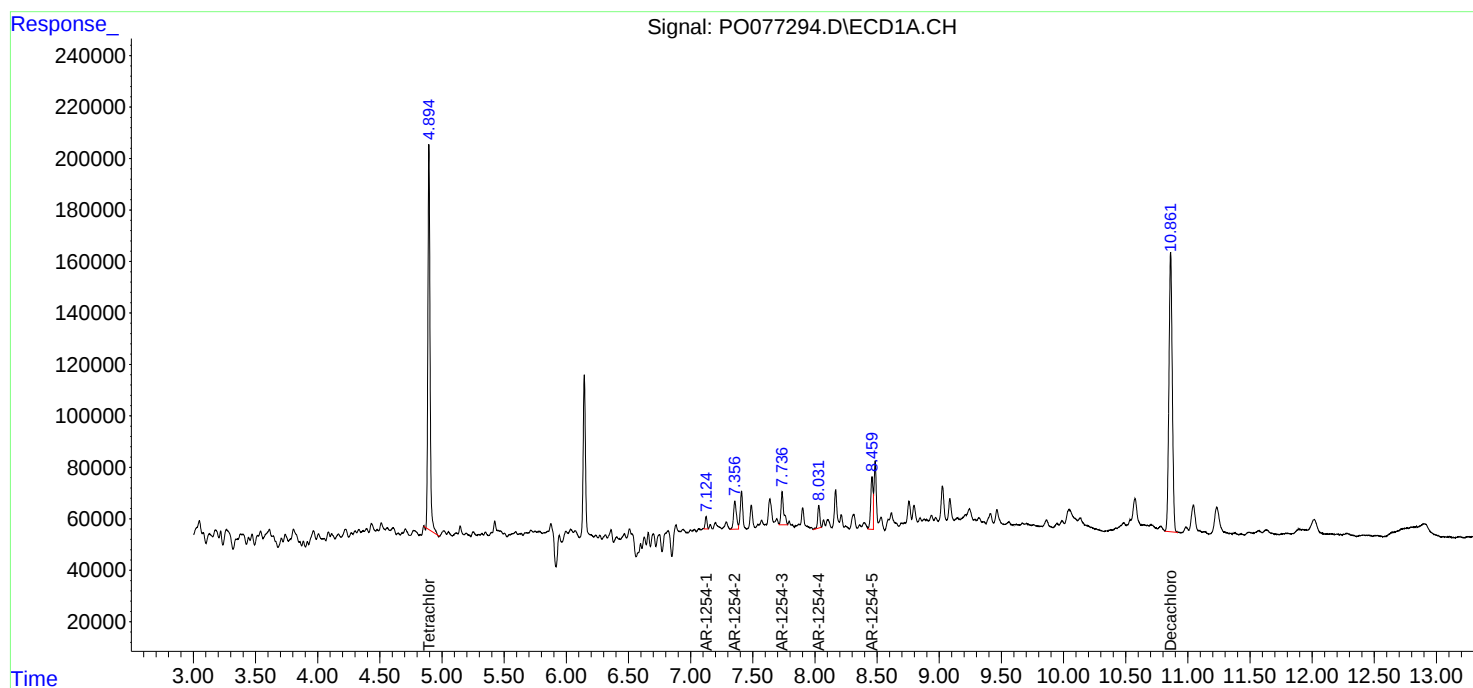
Instrument :
ECD_O
ClientSampled :
HD-01-042221

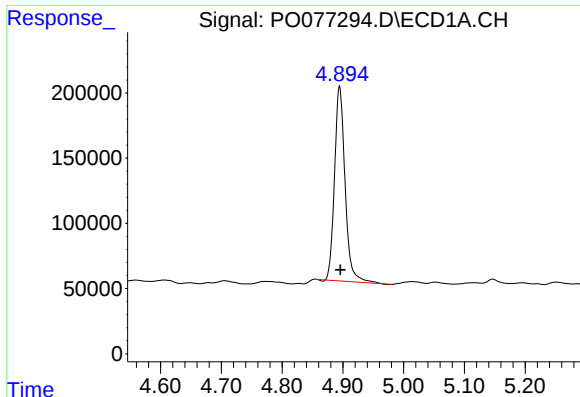
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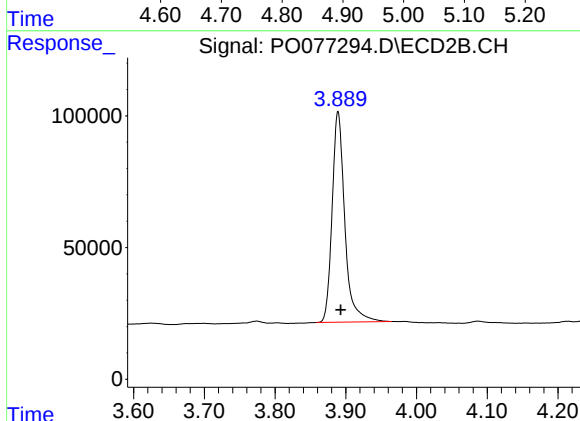
#1 Tetrachloro-m-xylene

R.T.: 4.895 min
Delta R.T.: -0.001 min
Response: 1793215
Conc: 16.97 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

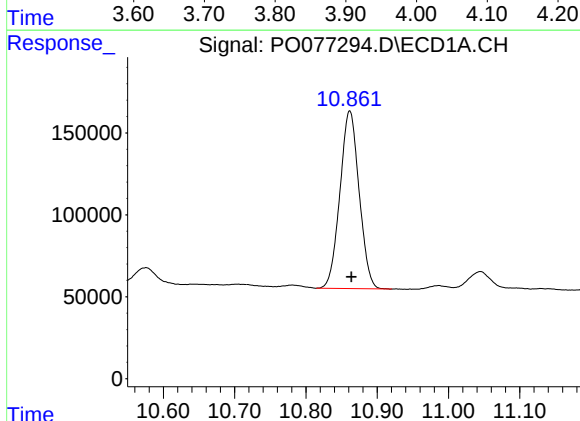
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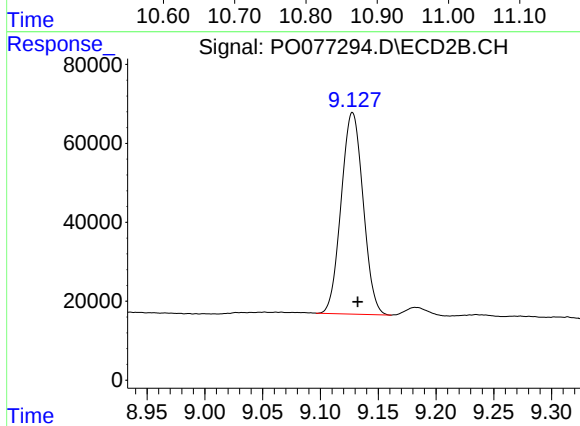
#1 Tetrachloro-m-xylene

R.T.: 3.889 min
Delta R.T.: -0.004 min
Response: 996402
Conc: 18.94 ng/ml



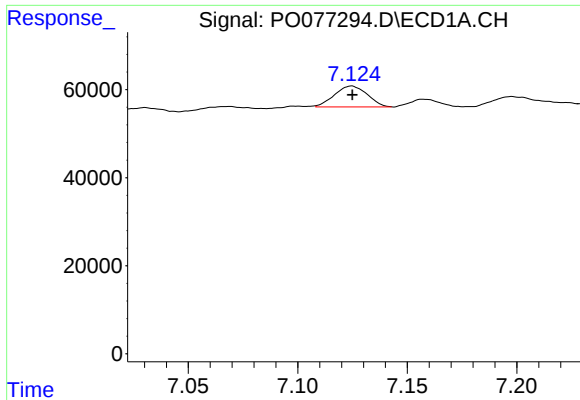
#2 Decachlorobiphenyl

R.T.: 10.862 min
Delta R.T.: -0.002 min
Response: 2029284
Conc: 19.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.128 min
Delta R.T.: -0.005 min
Response: 672350
Conc: 17.82 ng/ml



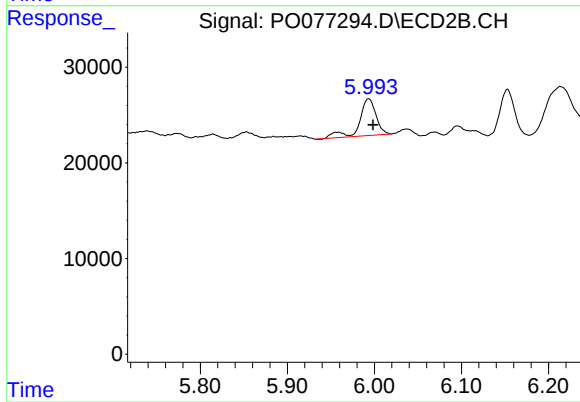
#26 AR-1254-1

R.T.: 7.124 min
Delta R.T.: 0.000 min
Response: 49719
Conc: 12.09 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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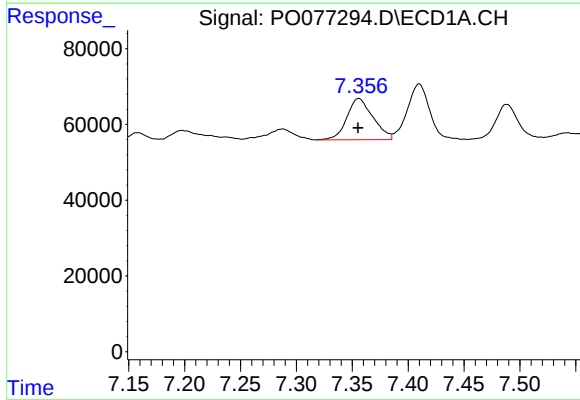
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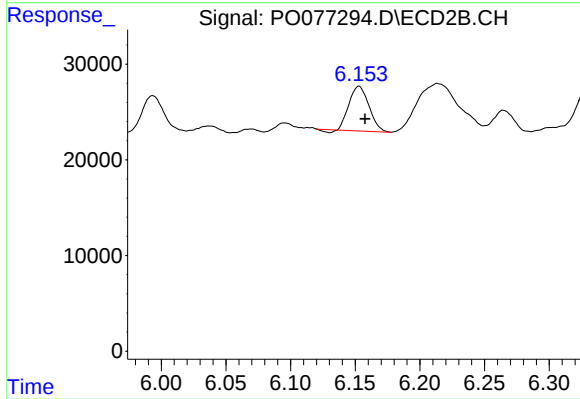
#26 AR-1254-1

R.T.: 5.993 min
Delta R.T.: -0.005 min
Response: 50677
Conc: 17.56 ng/ml



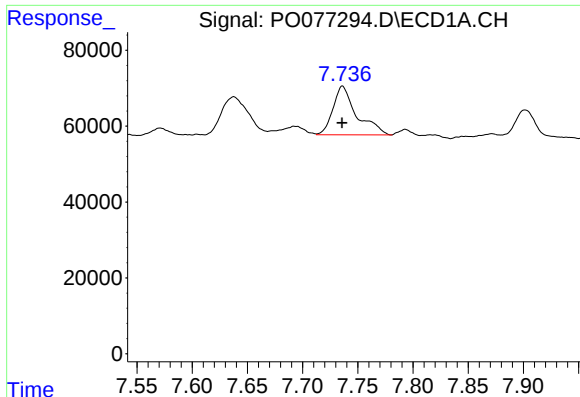
#27 AR-1254-2

R.T.: 7.356 min
Delta R.T.: 0.000 min
Response: 177683
Conc: 27.45 ng/ml



#27 AR-1254-2

R.T.: 6.153 min
Delta R.T.: -0.005 min
Response: 49377
Conc: 19.13 ng/ml



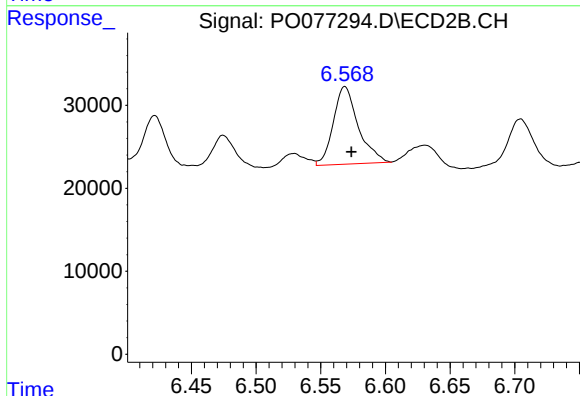
#28 AR-1254-3

R.T.: 7.736 min
Delta R.T.: 0.000 min
Response: 191108
Conc: 28.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
HD-01-042221

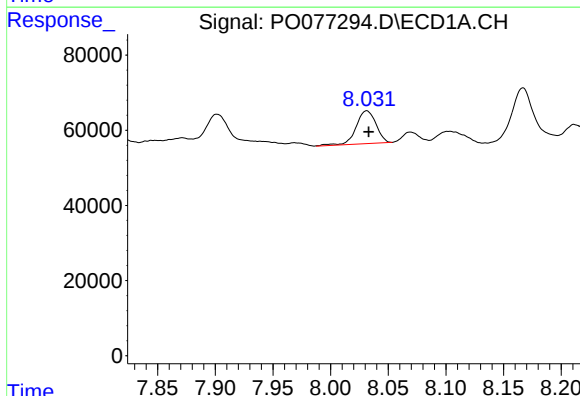
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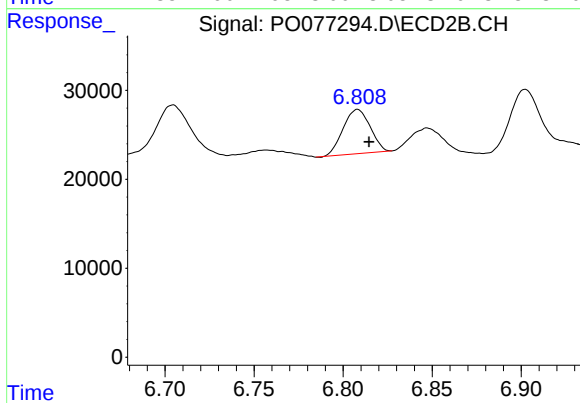
#28 AR-1254-3

R.T.: 6.569 min
Delta R.T.: -0.005 min
Response: 125686
Conc: 32.12 ng/ml



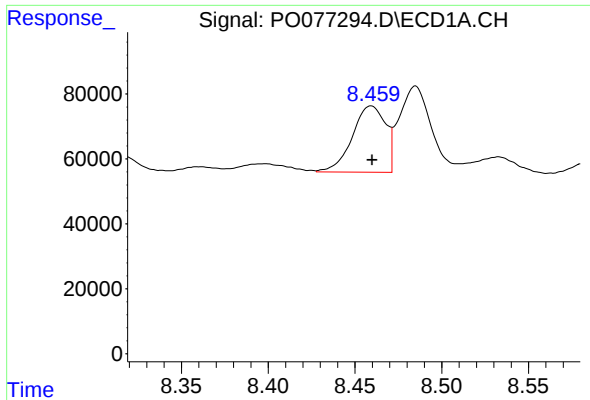
#29 AR-1254-4

R.T.: 8.031 min
Delta R.T.: -0.002 min
Response: 105210
Conc: 21.39 ng/ml



#29 AR-1254-4

R.T.: 6.808 min
Delta R.T.: -0.006 min
Response: 52583
Conc: 23.14 ng/ml



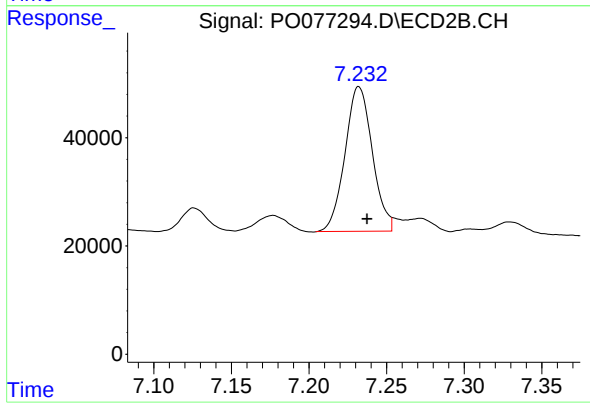
#30 AR-1254-5

R.T.: 8.459 min
Delta R.T.: 0.000 min
Response: 272698
Conc: 48.99 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 7.232 min
Delta R.T.: -0.006 min
Response: 328695
Conc: 90.66 ng/ml m