

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0091319\
 Data File : P0060772.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Sep 2019 17:19
 Operator : SM/AJ
 Sample : K4857-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SLUDGE-COMP

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 00:17:13 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091319.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Sep 14 00:06:36 2019
 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...	4.377	3.531	686183	556023	18.651	19.913
2)	SA Decachlor...	10.038	8.415	744234	554722	16.198	15.826
Target Compounds							
26)	L6 AR-1254-1	6.393	5.371	109522	127950	56.846m	62.084
27)	L6 AR-1254-2	6.606	5.512	260249	62524	82.699	33.133 #
28)	L6 AR-1254-3	6.980	5.907	222172	67343	63.082	21.180 #
29)	L6 AR-1254-4	7.256	6.131	64079	45450	23.671	21.830
30)	L6 AR-1254-5	7.673	6.542	77678	100614	26.342	31.791

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

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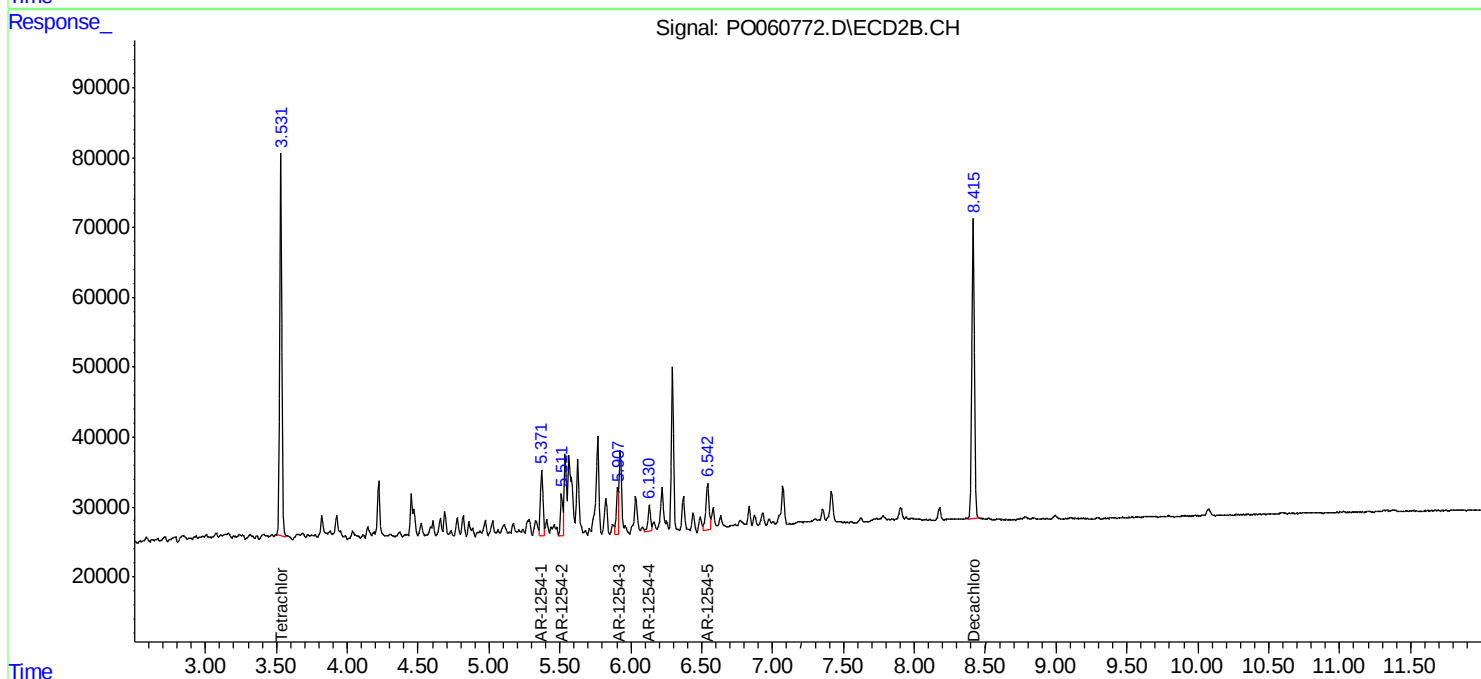
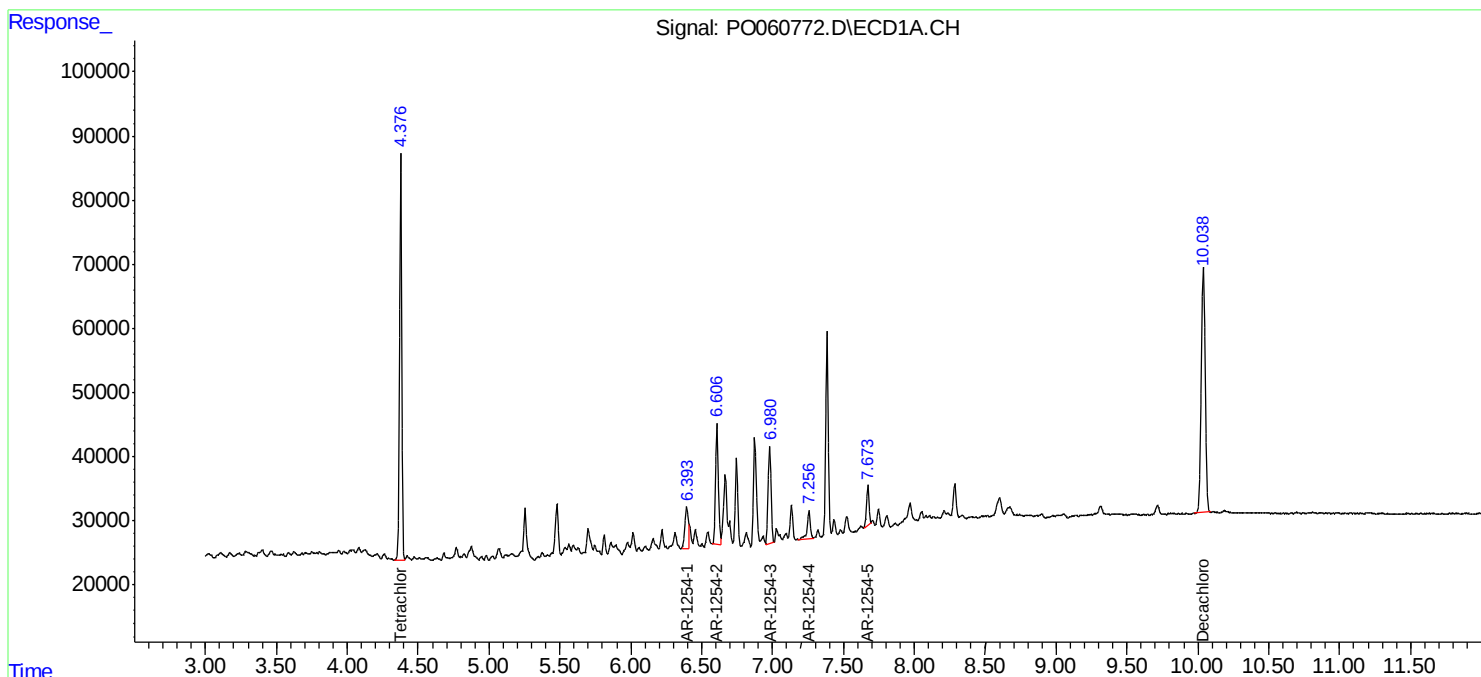
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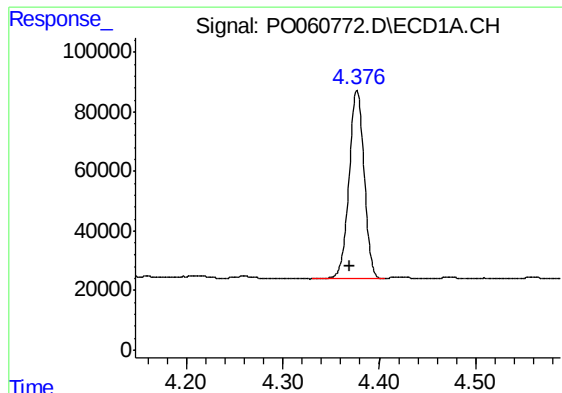
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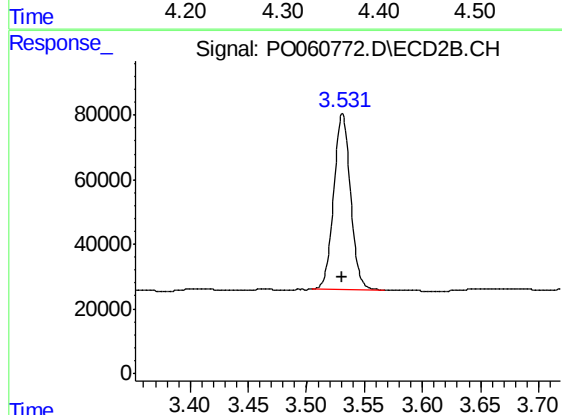
#1 Tetrachloro-m-xylene

R.T.: 4.377 min
Delta R.T.: 0.007 min
Response: 686183
Conc: 18.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SLUDGE-COMP

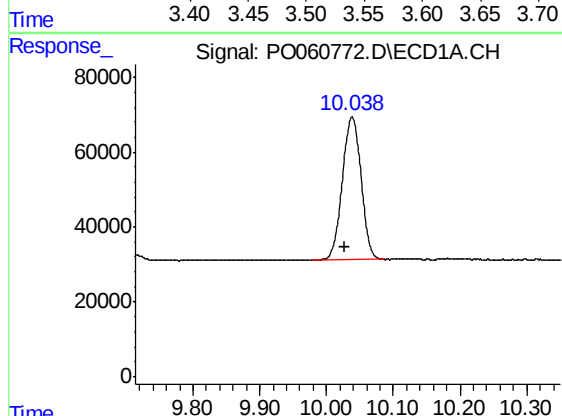
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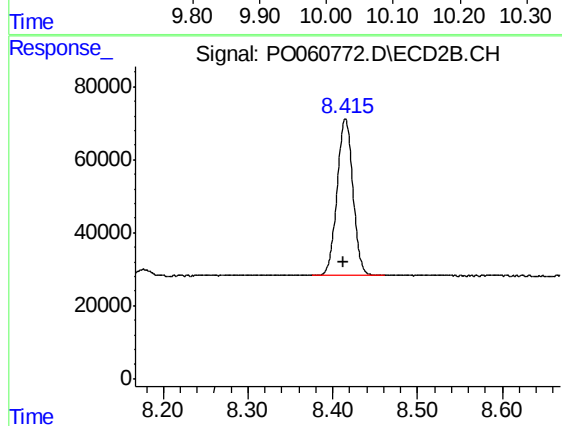
#1 Tetrachloro-m-xylene

R.T.: 3.531 min
Delta R.T.: 0.000 min
Response: 556023
Conc: 19.91 ng/ml



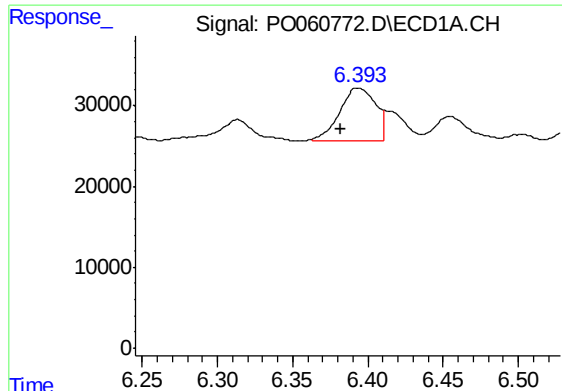
#2 Decachlorobiphenyl

R.T.: 10.038 min
Delta R.T.: 0.011 min
Response: 744234
Conc: 16.20 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.415 min
Delta R.T.: 0.002 min
Response: 554722
Conc: 15.83 ng/ml



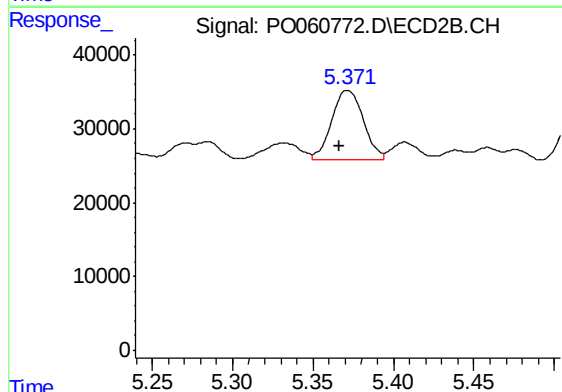
#26 AR-1254-1

R.T.: 6.393 min
Delta R.T.: 0.011 min
Response: 109522
Conc: 56.85 ng/ml m

Instrument :
ECD_O
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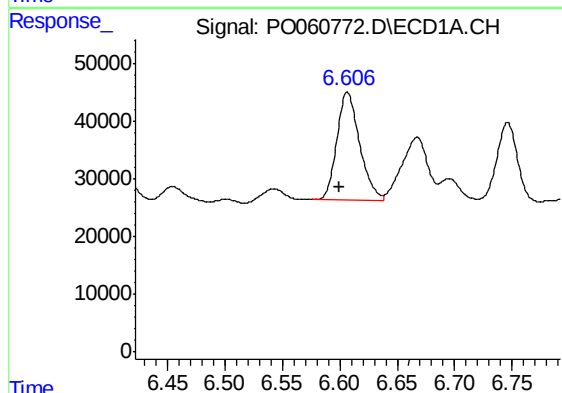
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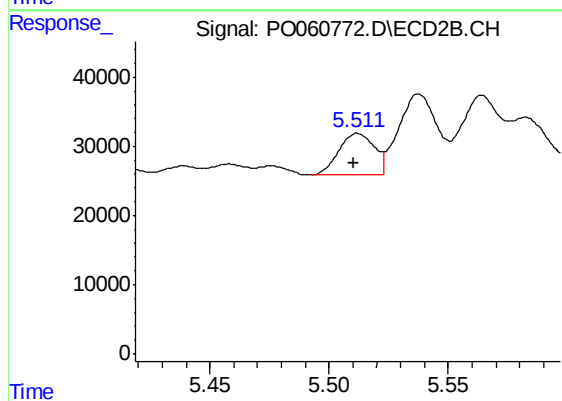
#26 AR-1254-1

R.T.: 5.371 min
Delta R.T.: 0.005 min
Response: 127950
Conc: 62.08 ng/ml



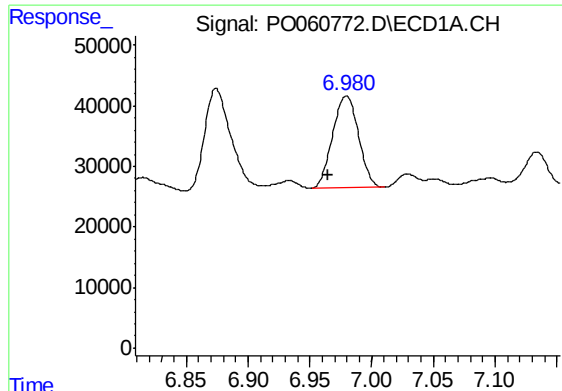
#27 AR-1254-2

R.T.: 6.606 min
Delta R.T.: 0.006 min
Response: 260249
Conc: 82.70 ng/ml



#27 AR-1254-2

R.T.: 5.512 min
Delta R.T.: 0.002 min
Response: 62524
Conc: 33.13 ng/ml



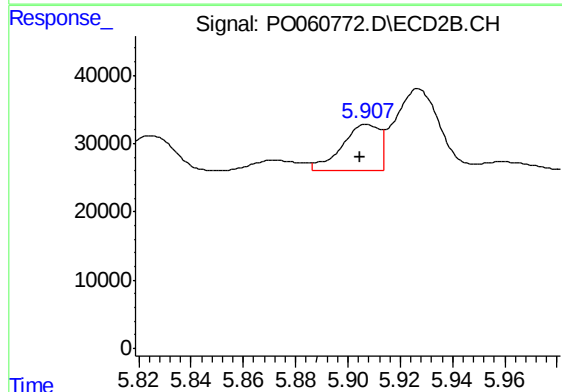
#28 AR-1254-3

R.T.: 6.980 min
Delta R.T.: 0.015 min
Response: 222172
Conc: 63.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
SLUDGE-COMP

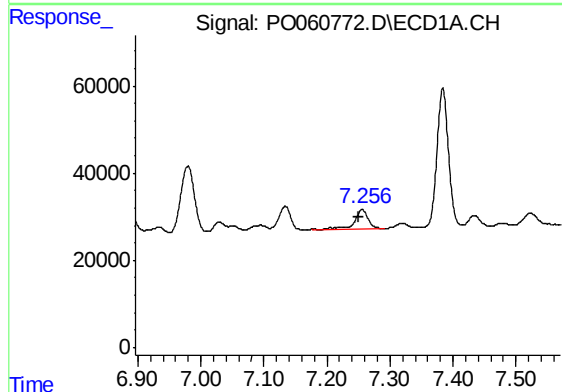
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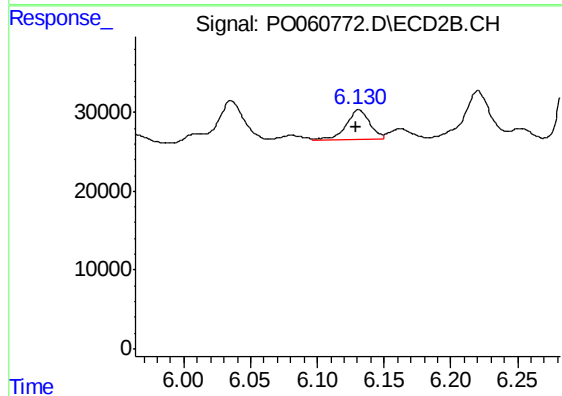
#28 AR-1254-3

R.T.: 5.907 min
Delta R.T.: 0.002 min
Response: 67343
Conc: 21.18 ng/ml



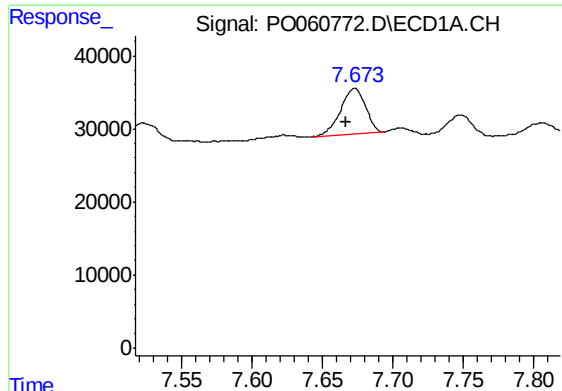
#29 AR-1254-4

R.T.: 7.256 min
Delta R.T.: 0.006 min
Response: 64079
Conc: 23.67 ng/ml



#29 AR-1254-4

R.T.: 6.131 min
Delta R.T.: 0.002 min
Response: 45450
Conc: 21.83 ng/ml



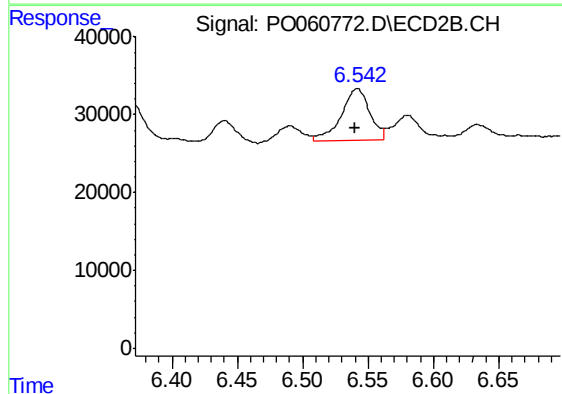
#30 AR-1254-5

R.T.: 7.673 min
Delta R.T.: 0.006 min
Response: 77678
Conc: 26.34 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.542 min
Delta R.T.: 0.002 min
Response: 100614
Conc: 31.79 ng/ml