

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0101321\
 Data File : P0082038.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Oct 2021 15:23
 Operator : AJ\MA
 Sample : M4175-02 10X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 41173

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:49:42 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0101221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 13 06:41:28 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...	4.986	3.973	69977	45878	1.253	1.694 #
2) SA Decachlor...	11.109	9.288	52795	39012	1.456	1.631m
Target Compounds						
16) L4 AR-1242-1	6.320	5.236	75178	36490	52.026	42.550
17) L4 AR-1242-2	6.342	5.256	86479	61895	43.071m	53.249
18) L4 AR-1242-3	6.410	5.446	53315	35068	42.374	55.858 #
19) L4 AR-1242-4	6.513	5.545	87712	47748	85.040	79.239m
20) L4 AR-1242-5	7.306	6.109	45784	54962	44.624m	68.690 #

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

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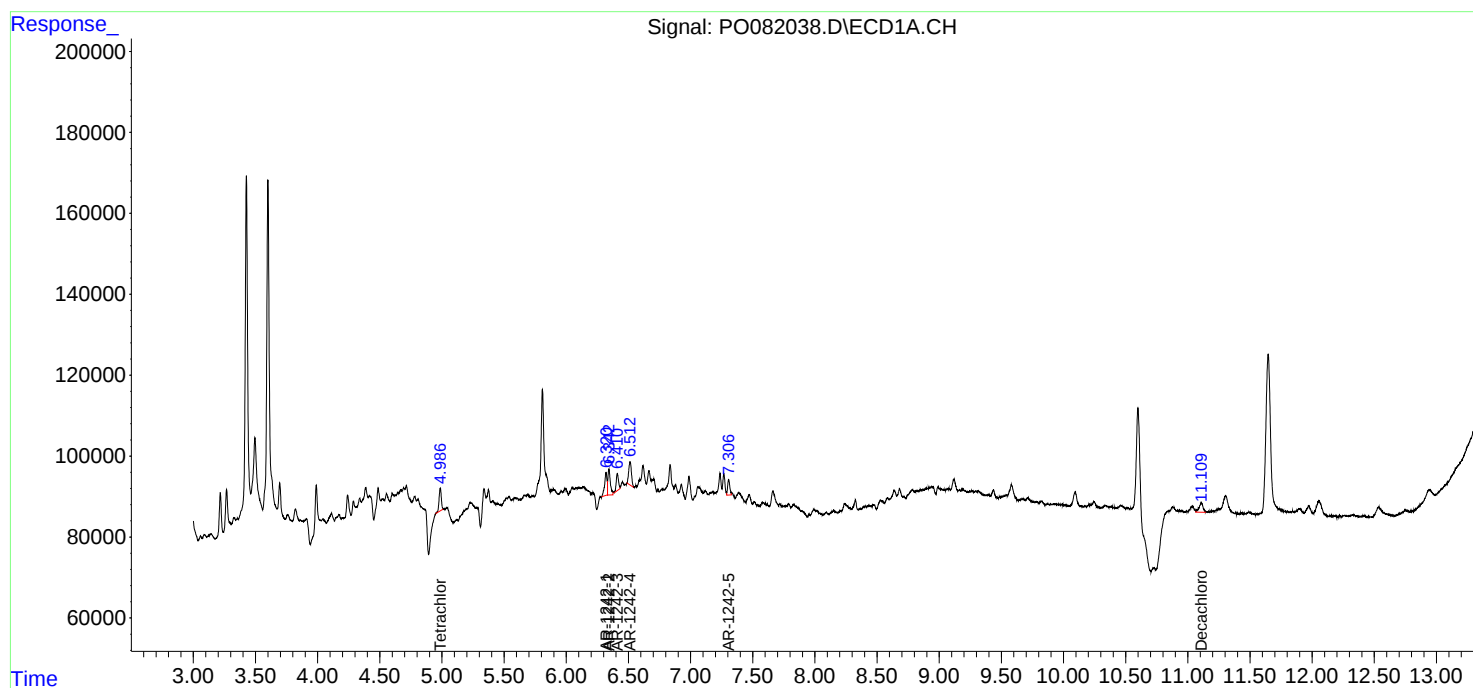
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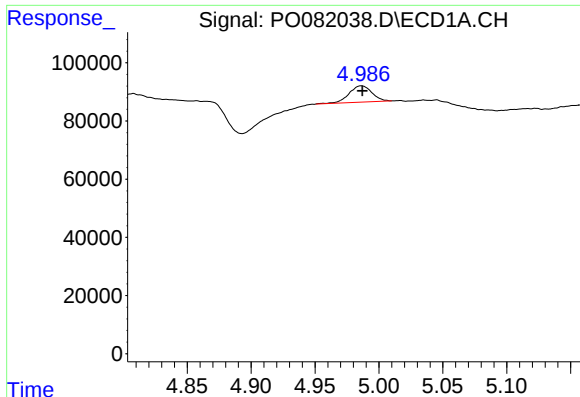
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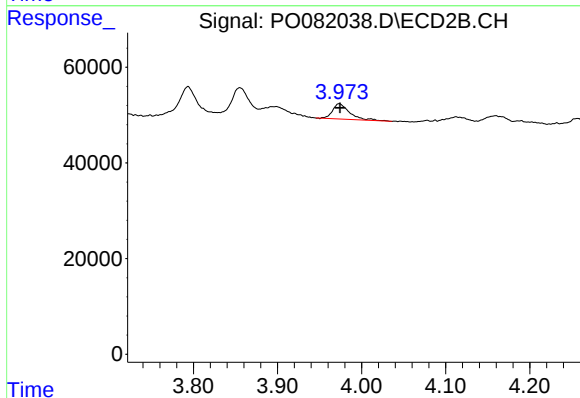
#1 Tetrachloro-m-xylene

R.T.: 4.986 min
Delta R.T.: 0.000 min
Response: 69977
Conc: 1.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
41173

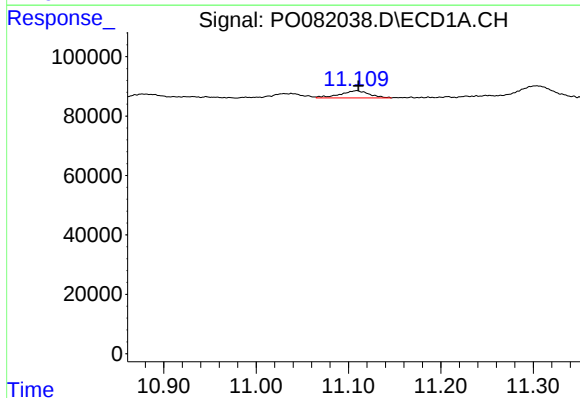
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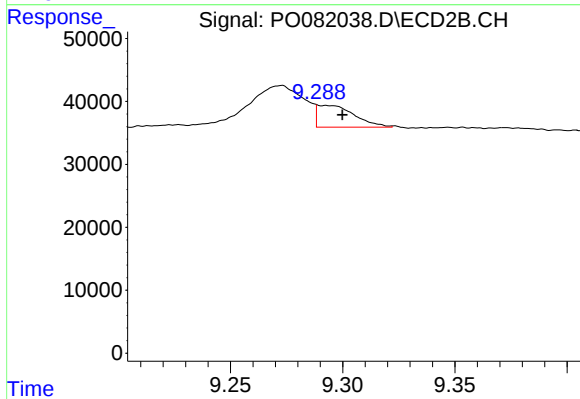
#1 Tetrachloro-m-xylene

R.T.: 3.973 min
Delta R.T.: 0.000 min
Response: 45878
Conc: 1.69 ng/ml



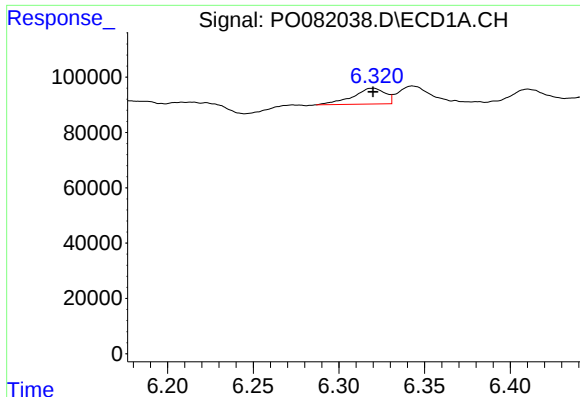
#2 Decachlorobiphenyl

R.T.: 11.109 min
Delta R.T.: -0.002 min
Response: 52795
Conc: 1.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.288 min
Delta R.T.: -0.012 min
Response: 39012
Conc: 1.63 ng/ml m



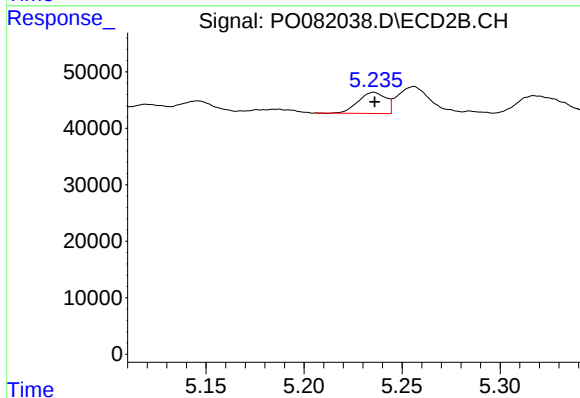
#16 AR-1242-1

R.T.: 6.320 min
Delta R.T.: 0.000 min
Response: 75178
Conc: 52.03 ng/ml

Instrument :
ECD_O
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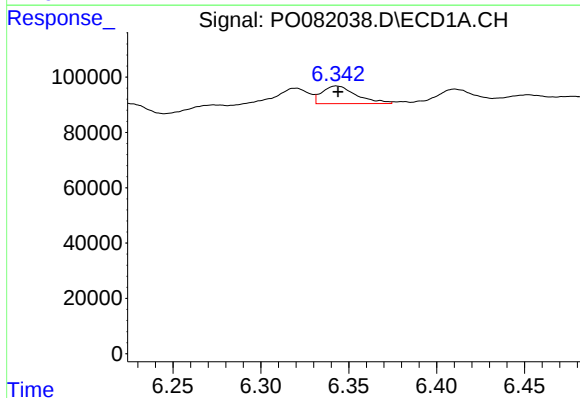
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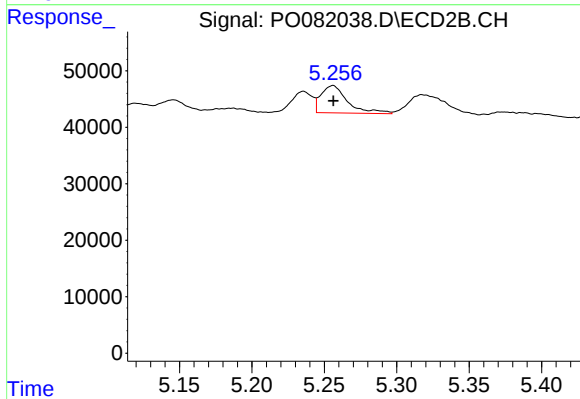
#16 AR-1242-1

R.T.: 5.236 min
Delta R.T.: 0.000 min
Response: 36490
Conc: 42.55 ng/ml



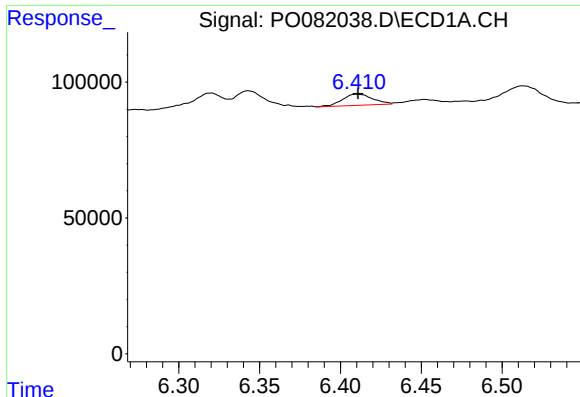
#17 AR-1242-2

R.T.: 6.342 min
Delta R.T.: -0.001 min
Response: 86479
Conc: 43.07 ng/ml m



#17 AR-1242-2

R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 61895
Conc: 53.25 ng/ml



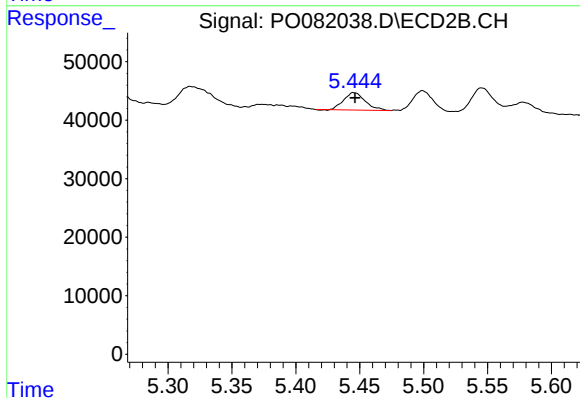
#18 AR-1242-3

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 53315
Conc: 42.37 ng/ml

Instrument :
ECD_O
ClientSampleId :
41173

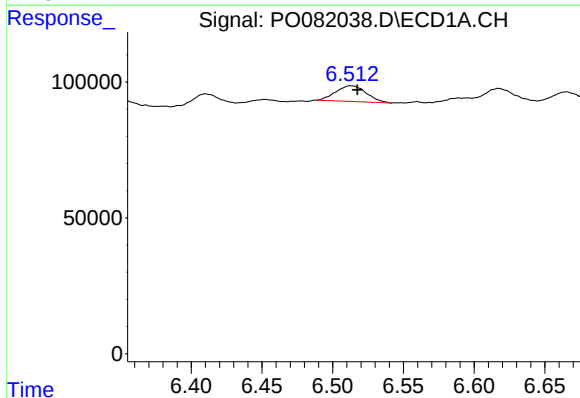
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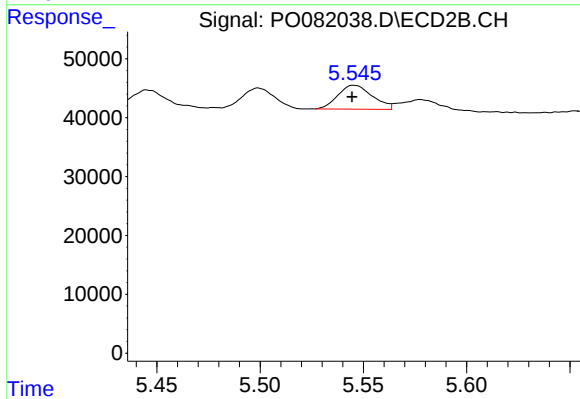
#18 AR-1242-3

R.T.: 5.446 min
Delta R.T.: 0.000 min
Response: 35068
Conc: 55.86 ng/ml



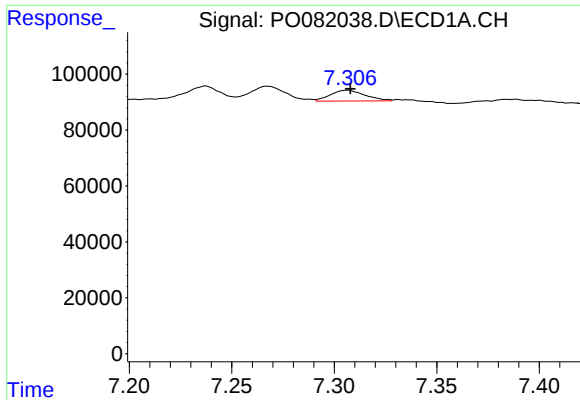
#19 AR-1242-4

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 87712
Conc: 85.04 ng/ml



#19 AR-1242-4

R.T.: 5.545 min
Delta R.T.: 0.000 min
Response: 47748
Conc: 79.24 ng/ml m



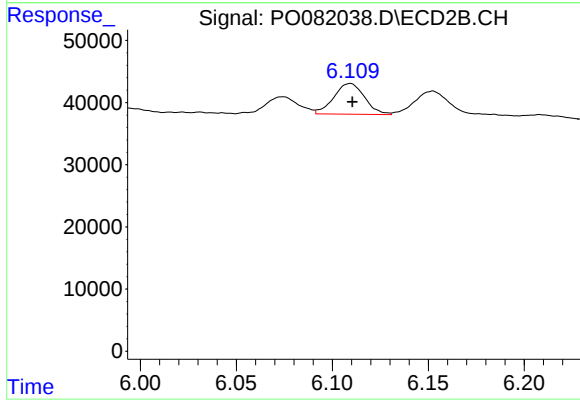
#20 AR-1242-5

R.T.: 7.306 min
Delta R.T.: -0.001 min
Response: 45784
Conc: 44.62 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#20 AR-1242-5

R.T.: 6.109 min
Delta R.T.: -0.001 min
Response: 54962
Conc: 68.69 ng/ml