

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102720\
 Data File : PO072881.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Oct 2020 11:00
 Operator : DD\AJ
 Sample : L4214-09
 Misc : AR1242 MDL 25 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 MDL-WATER-03-QT4-2020

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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 12:57:19 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102620.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 27 16:48:42 2020
 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...	4.950	4.022	776817	543144	16.848	15.497
2)	SA Decachlor...	10.985	9.307	776057	737426	21.006	22.112
Target Compounds							
16)	L4 AR-1242-1	6.273	5.275	34155	28260	24.550m	24.035
17)	L4 AR-1242-2	6.296	5.296	51571	33474	26.977m	21.079
18)	L4 AR-1242-3	6.362	5.487	27140	20431	22.919m	23.634
19)	L4 AR-1242-4	6.470	5.582	22800	20763	23.550m	25.015
20)	L4 AR-1242-5	7.257	6.144	22820	25220	22.277m	23.503

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

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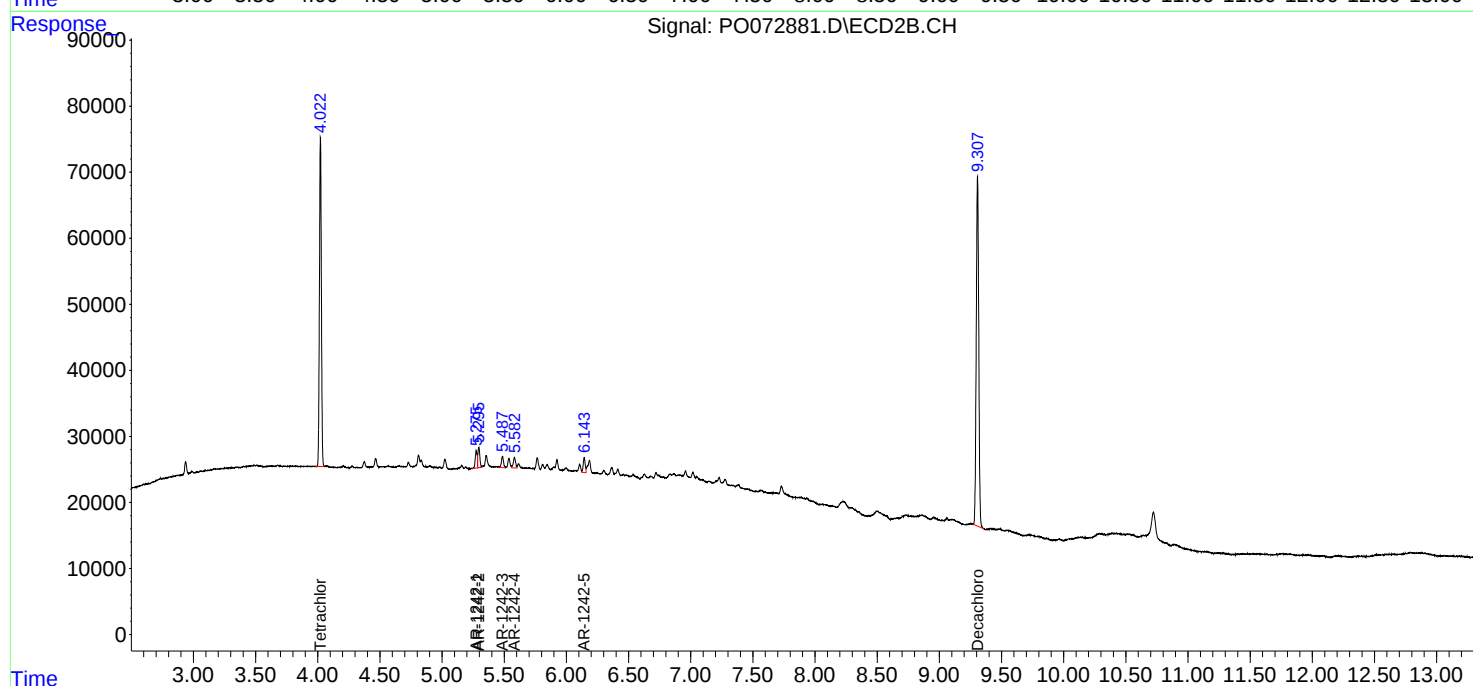
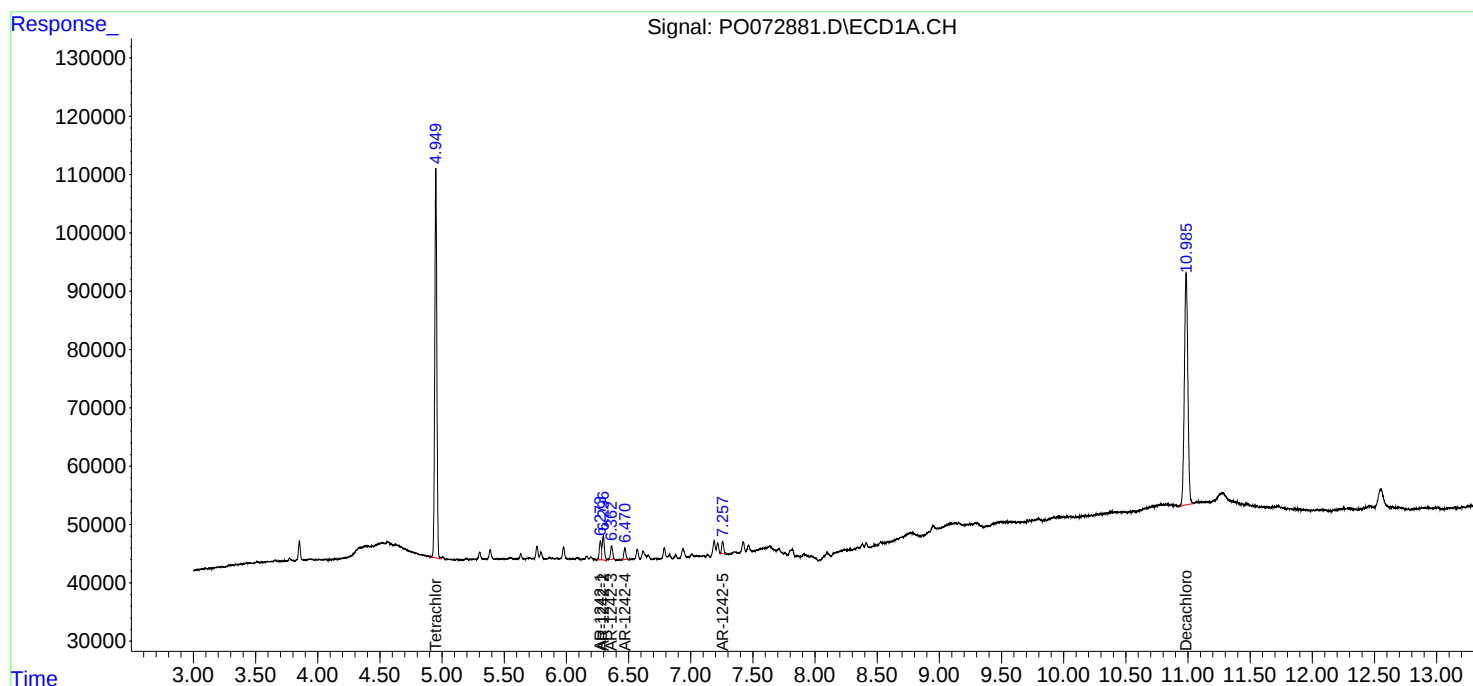
Instrument :
ECD_O
ClientSampleId :
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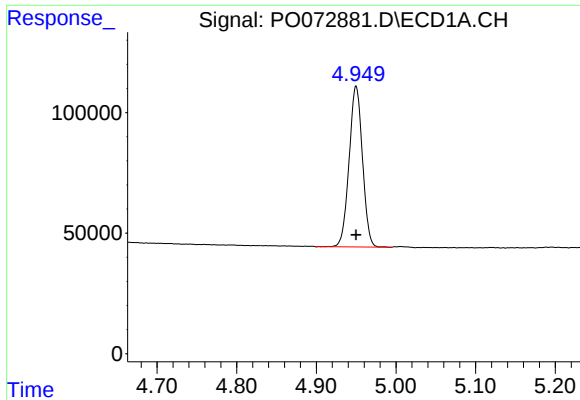
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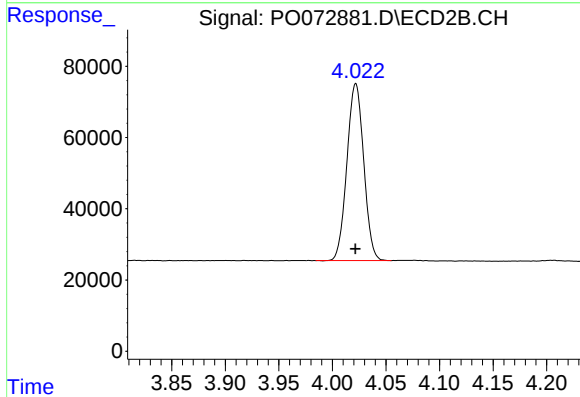
#1 Tetrachloro-m-xylene

R.T.: 4.950 min
Delta R.T.: 0.000 min
Response: 776817
Conc: 16.85 ng/ml

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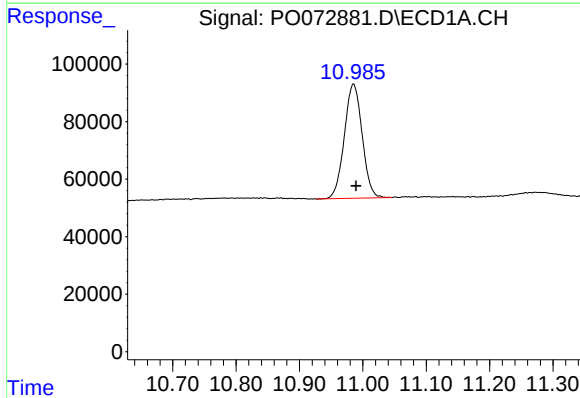
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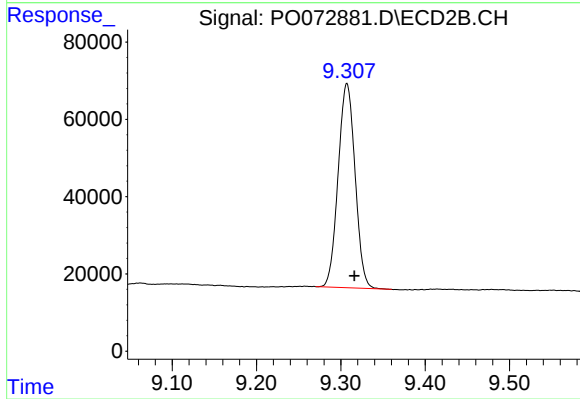
#1 Tetrachloro-m-xylene

R.T.: 4.022 min
Delta R.T.: 0.000 min
Response: 543144
Conc: 15.50 ng/ml



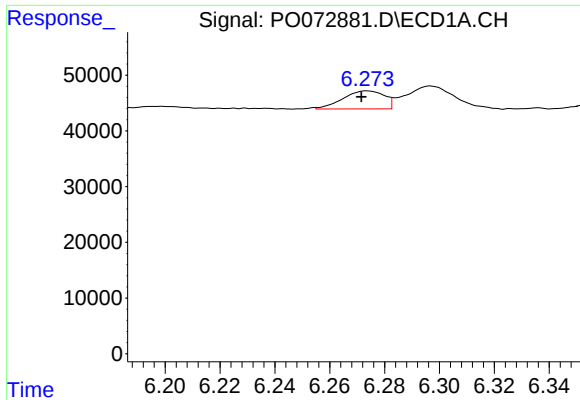
#2 Decachlorobiphenyl

R.T.: 10.985 min
Delta R.T.: -0.004 min
Response: 776057
Conc: 21.01 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.307 min
Delta R.T.: -0.009 min
Response: 737426
Conc: 22.11 ng/ml



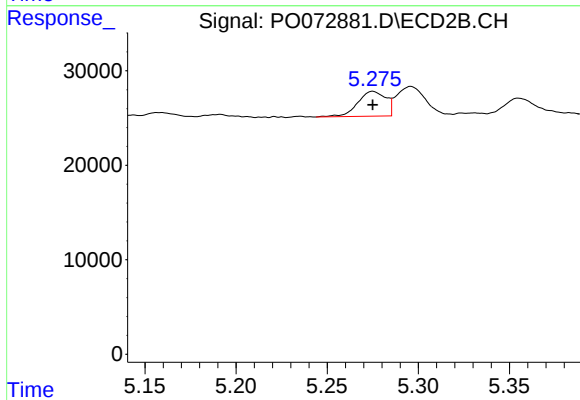
#16 AR-1242-1

R.T.: 6.273 min
Delta R.T.: 0.001 min
Response: 34155
Conc: 24.55 ng/ml m

Instrument :
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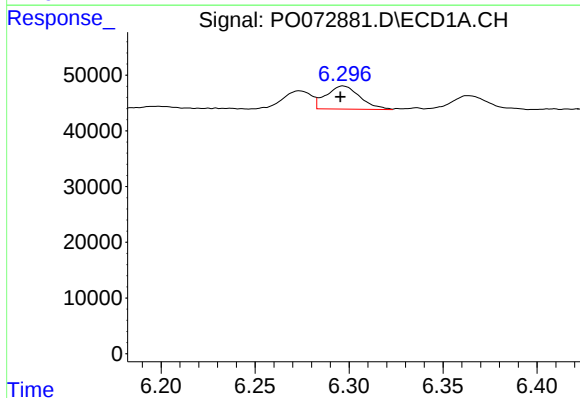
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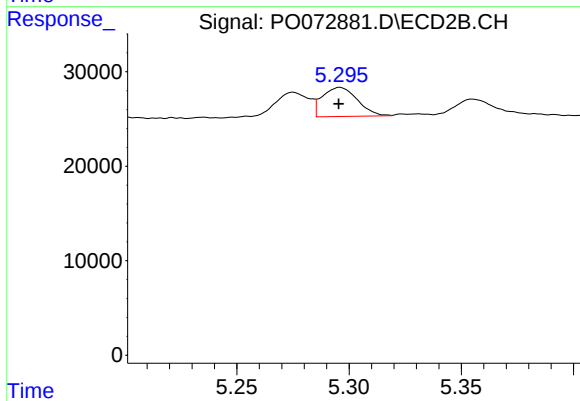
#16 AR-1242-1

R.T.: 5.275 min
Delta R.T.: 0.000 min
Response: 28260
Conc: 24.04 ng/ml



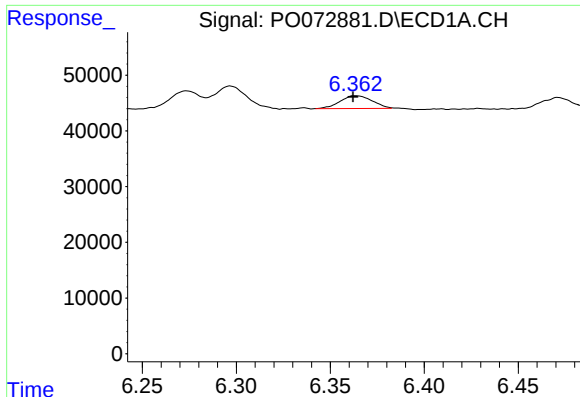
#17 AR-1242-2

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 51571
Conc: 26.98 ng/ml m



#17 AR-1242-2

R.T.: 5.296 min
Delta R.T.: 0.000 min
Response: 33474
Conc: 21.08 ng/ml



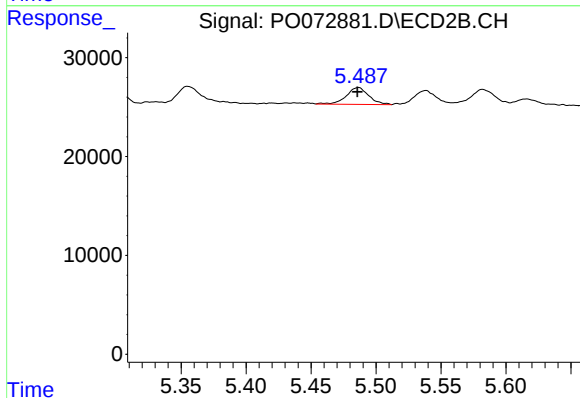
#18 AR-1242-3

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 27140
Conc: 22.92 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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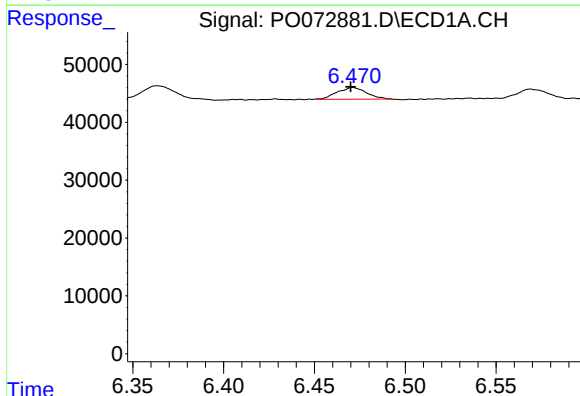
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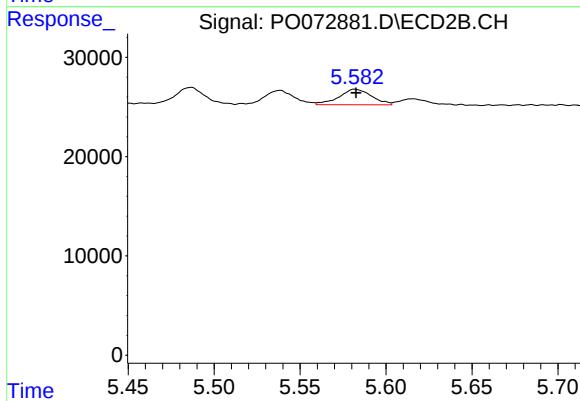
#18 AR-1242-3

R.T.: 5.487 min
Delta R.T.: 0.001 min
Response: 20431
Conc: 23.63 ng/ml



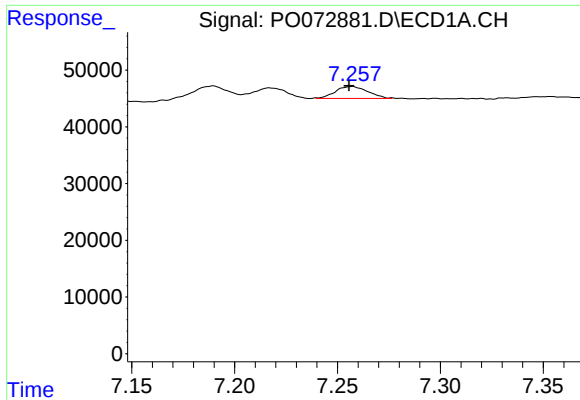
#19 AR-1242-4

R.T.: 6.470 min
Delta R.T.: 0.000 min
Response: 22800
Conc: 23.55 ng/ml m



#19 AR-1242-4

R.T.: 5.582 min
Delta R.T.: 0.000 min
Response: 20763
Conc: 25.02 ng/ml



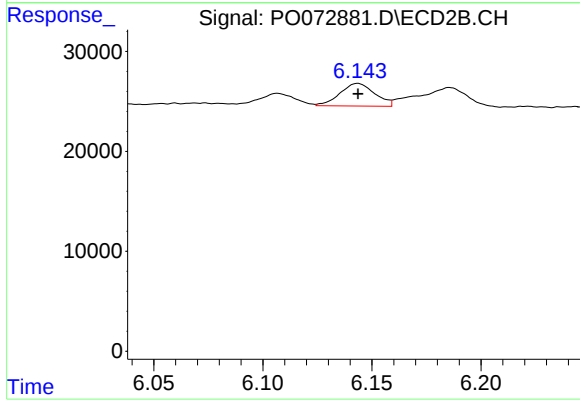
#20 AR-1242-5

R.T.: 7.257 min
Delta R.T.: 0.001 min
Response: 22820
Conc: 22.28 ng/ml m

Instrument :
ECD_O
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#20 AR-1242-5

R.T.: 6.144 min
Delta R.T.: 0.000 min
Response: 25220
Conc: 23.50 ng/ml