

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102720\
 Data File : P0072817.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 27 Oct 2020 15:36
 Operator : DD\AJ
 Sample : L4214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 08:59:06 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102620.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...	4.948	4.023	631762	463536	13.702	13.226
2)	SA Decachlor...	10.981	9.311	603326	599001	16.330m	17.962
Target Compounds							
16)	L4 AR-1242-1	6.271	5.277	26793	23503	19.258	19.989
17)	L4 AR-1242-2	6.295	5.297	36554	29446	19.122	18.542
18)	L4 AR-1242-3	6.361	5.488	27295	14778	23.050	17.095 #
19)	L4 AR-1242-4	6.469	5.584	22801	12986	23.551	15.646 #
20)	L4 AR-1242-5	7.254	6.145	25402	17292	24.798	16.114 #

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

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Sample : L4214-07
Misc : AR1242 LOD 25 PPB
ALS Vial : 21 Sample Multiplier: 1

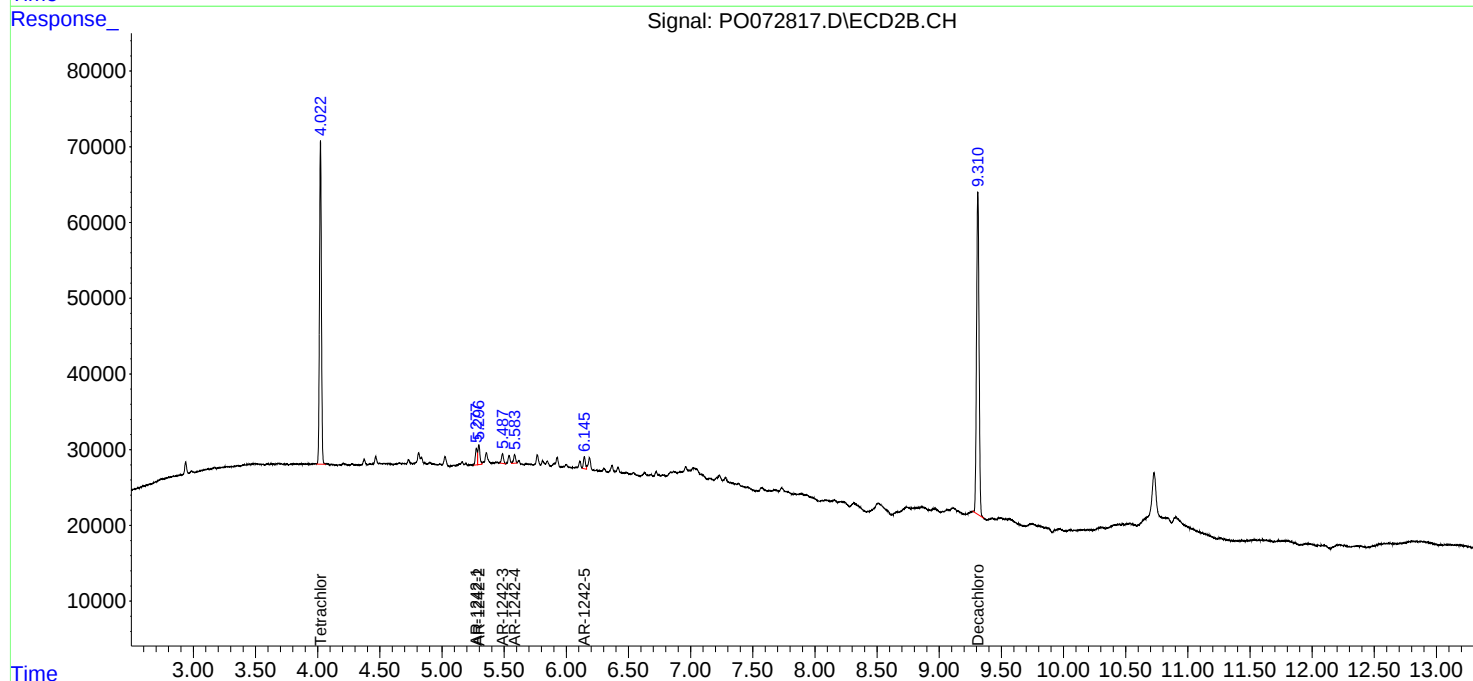
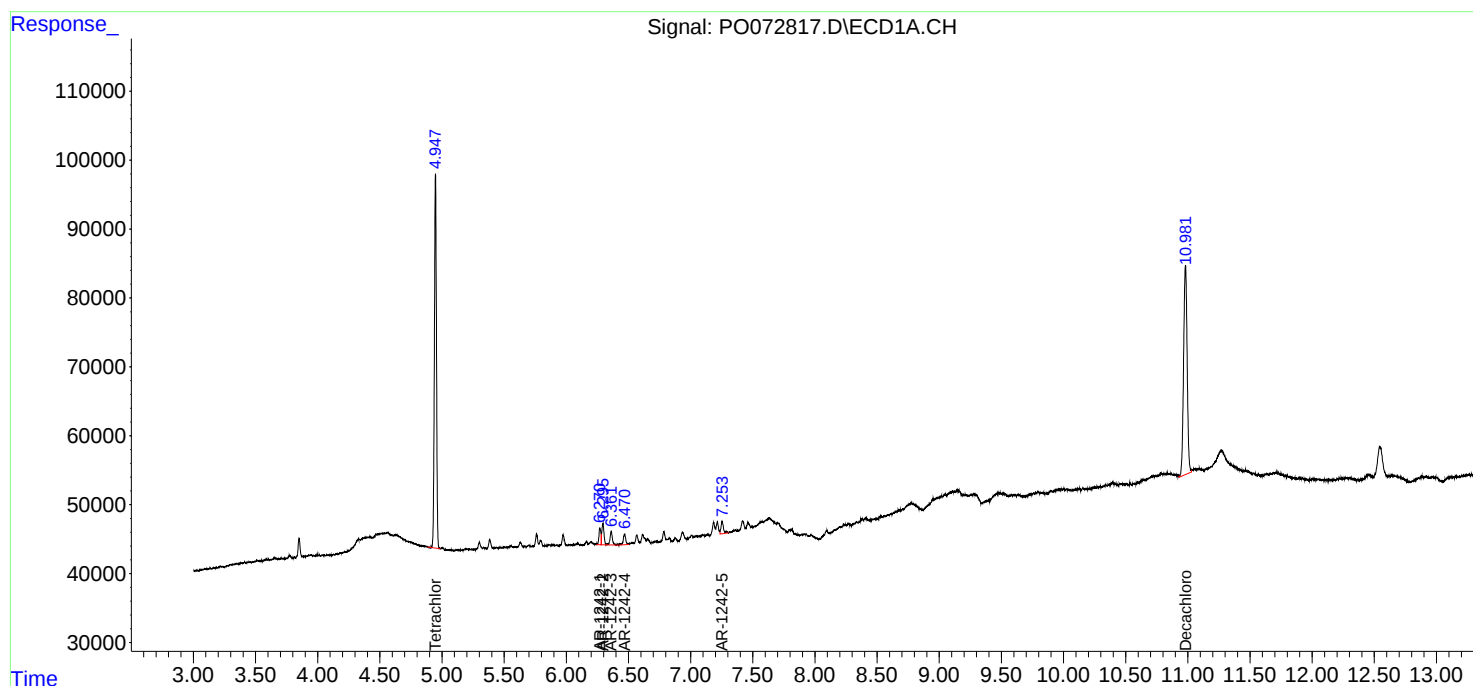
Instrument :
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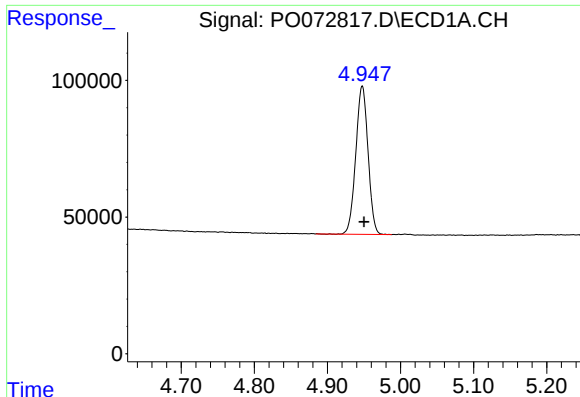
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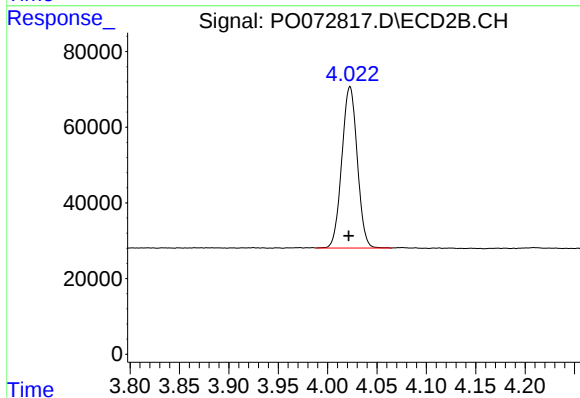
#1 Tetrachloro-m-xylene

R.T.: 4.948 min
Delta R.T.: -0.002 min
Response: 631762
Conc: 13.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT4-2020

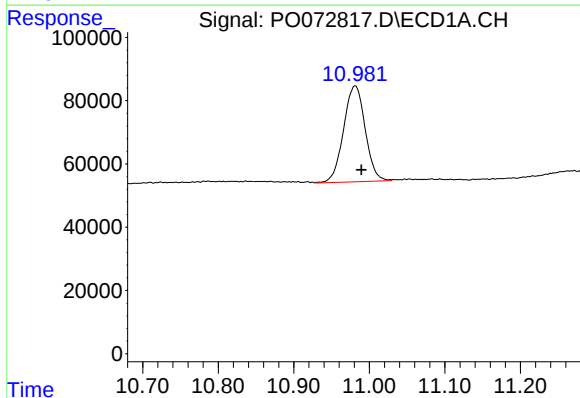
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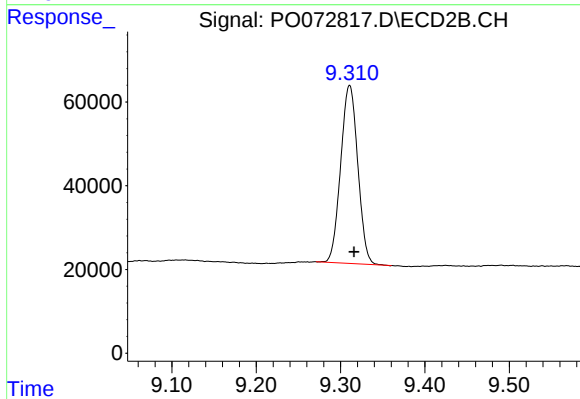
#1 Tetrachloro-m-xylene

R.T.: 4.023 min
Delta R.T.: 0.001 min
Response: 463536
Conc: 13.23 ng/ml



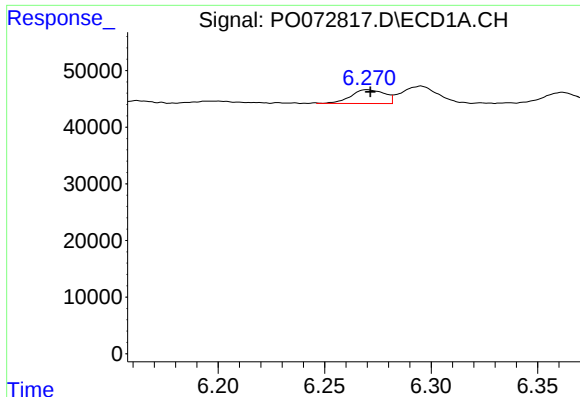
#2 Decachlorobiphenyl

R.T.: 10.981 min
Delta R.T.: -0.008 min
Response: 603326
Conc: 16.33 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.311 min
Delta R.T.: -0.005 min
Response: 599001
Conc: 17.96 ng/ml



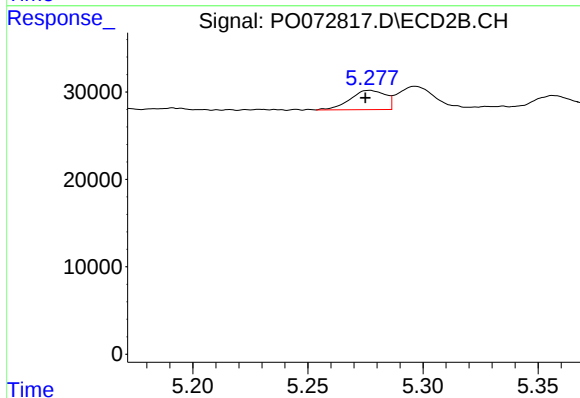
#16 AR-1242-1

R.T.: 6.271 min
Delta R.T.: 0.000 min
Response: 26793
Conc: 19.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
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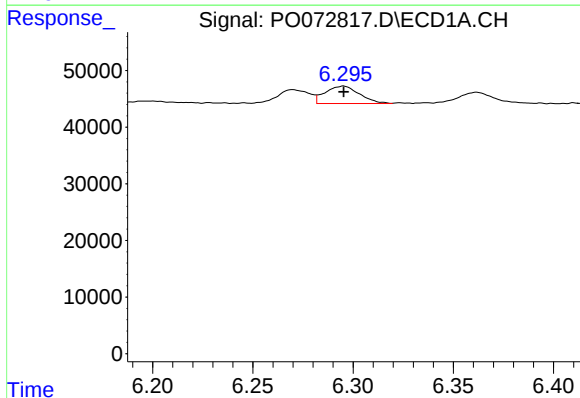
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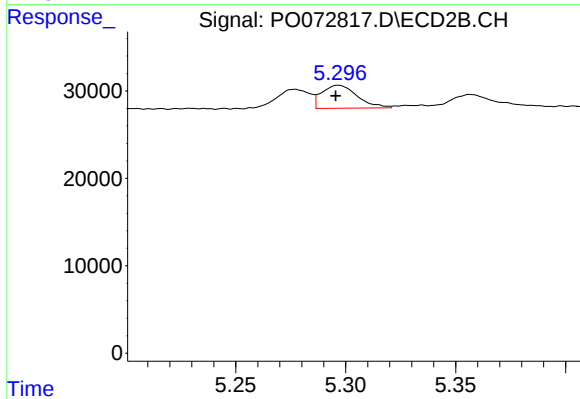
#16 AR-1242-1

R.T.: 5.277 min
Delta R.T.: 0.002 min
Response: 23503
Conc: 19.99 ng/ml



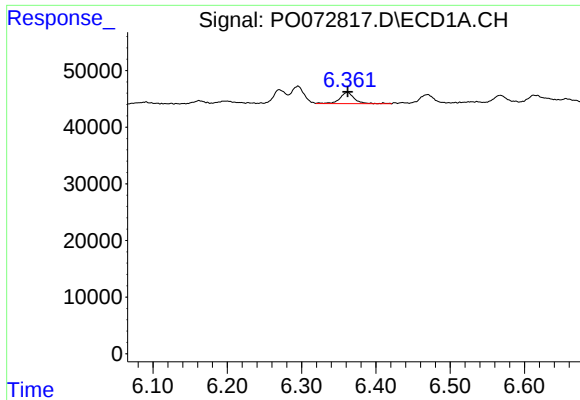
#17 AR-1242-2

R.T.: 6.295 min
Delta R.T.: 0.000 min
Response: 36554
Conc: 19.12 ng/ml



#17 AR-1242-2

R.T.: 5.297 min
Delta R.T.: 0.001 min
Response: 29446
Conc: 18.54 ng/ml



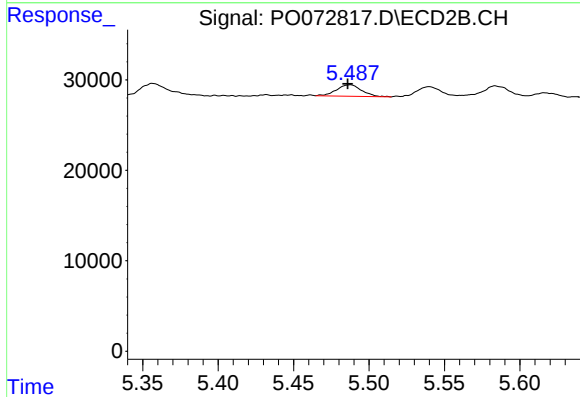
#18 AR-1242-3

R.T.: 6.361 min
Delta R.T.: 0.000 min
Response: 27295
Conc: 23.05 ng/ml

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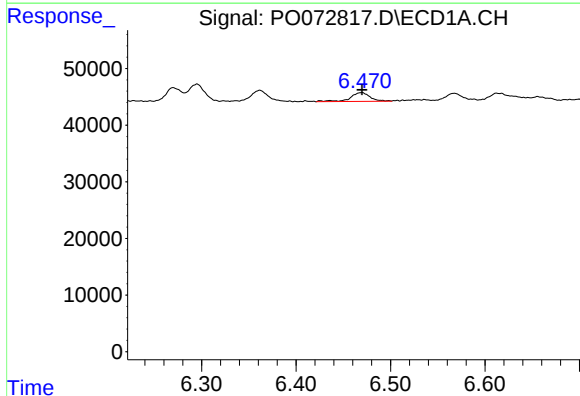
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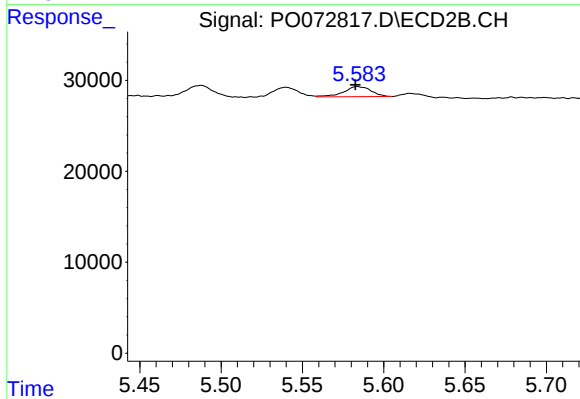
#18 AR-1242-3

R.T.: 5.488 min
Delta R.T.: 0.002 min
Response: 14778
Conc: 17.10 ng/ml



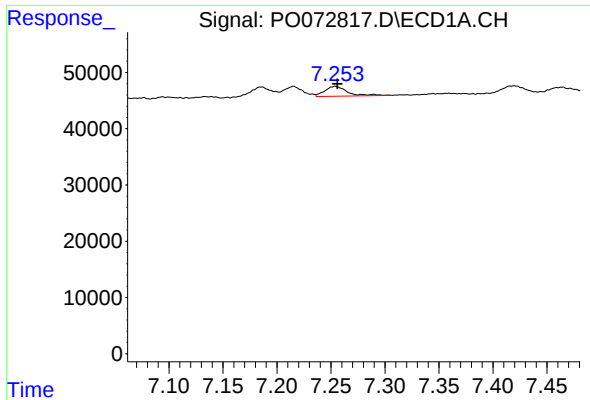
#19 AR-1242-4

R.T.: 6.469 min
Delta R.T.: 0.000 min
Response: 22801
Conc: 23.55 ng/ml



#19 AR-1242-4

R.T.: 5.584 min
Delta R.T.: 0.001 min
Response: 12986
Conc: 15.65 ng/ml



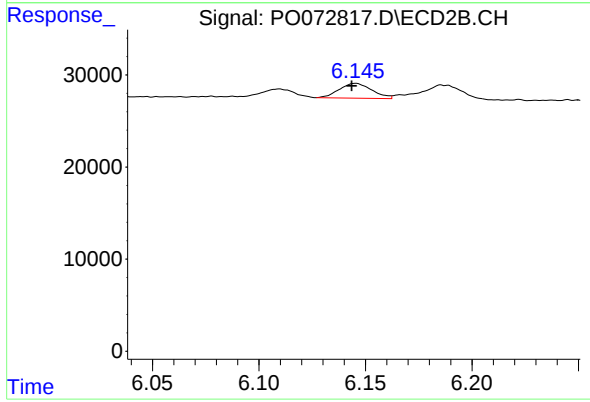
#20 AR-1242-5

R.T.: 7.254 min
Delta R.T.: -0.002 min
Response: 25402
Conc: 24.80 ng/ml

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#20 AR-1242-5

R.T.: 6.145 min
Delta R.T.: 0.002 min
Response: 17292
Conc: 16.11 ng/ml