

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0072320\
 Data File : P0069900.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 Jul 2020 21:15
 Operator : DD\AJ
 Sample : L3216-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2020

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 06:14:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072320.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 23 02:12:36 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...	4.380	3.555	474720	495250	13.829	13.740
2)	SA Decachlor...	10.028	8.759	777053	777159	14.543	15.238
Target Compounds							
21)	L5 AR-1248-1	5.685	4.788	19037	18563	21.910m	19.591m
22)	L5 AR-1248-2	5.977	5.049	22036	26300	19.599	20.326
23)	L5 AR-1248-3	6.188	5.092	21340	21375	15.656	17.915
24)	L5 AR-1248-4	6.615	5.271	36277	29504	20.697	19.115
25)	L5 AR-1248-5	6.652	5.688	30742	30353	18.407	19.223

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

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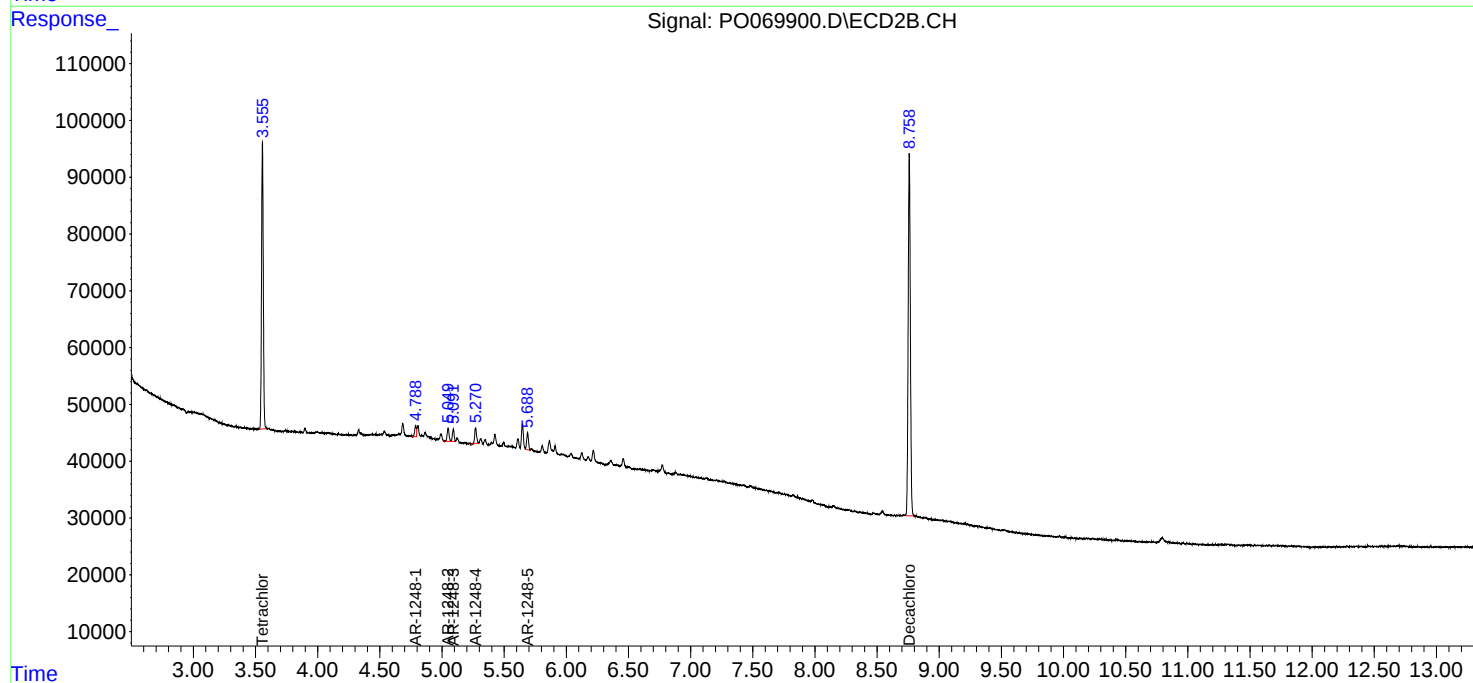
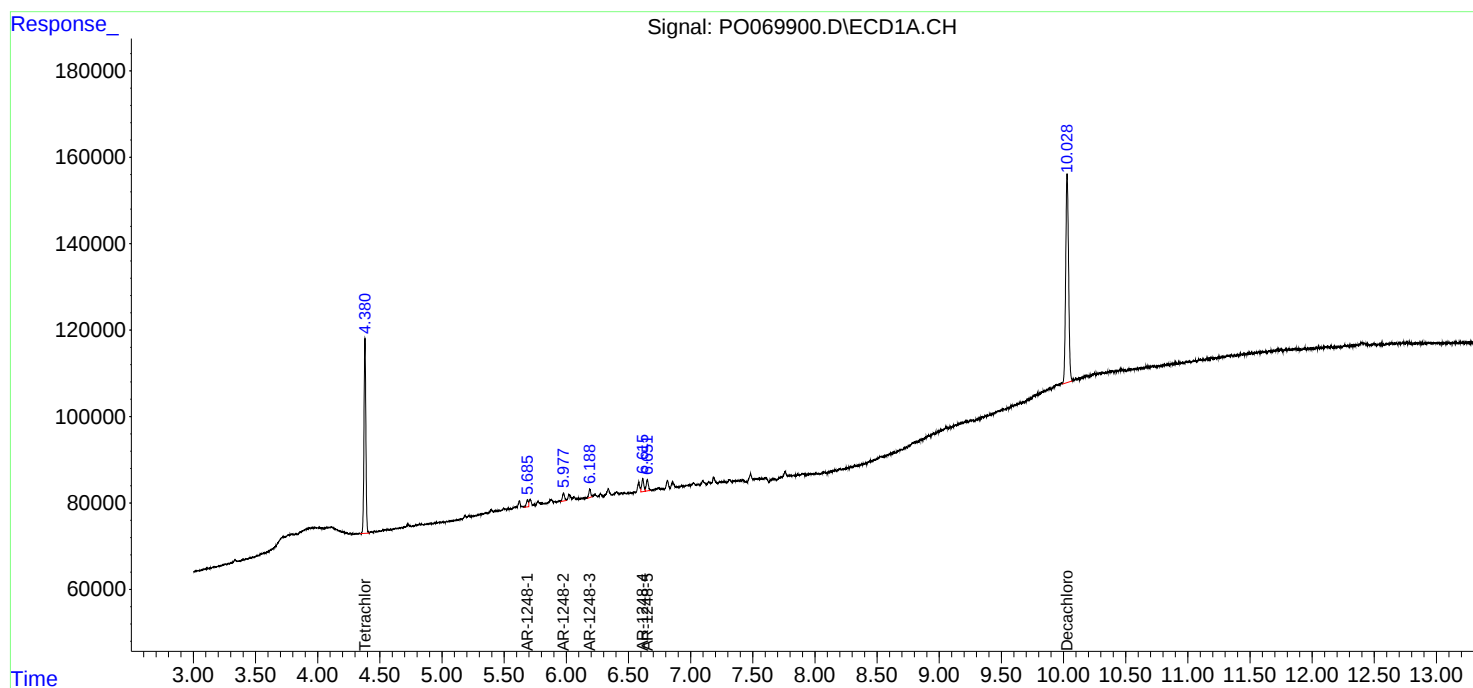
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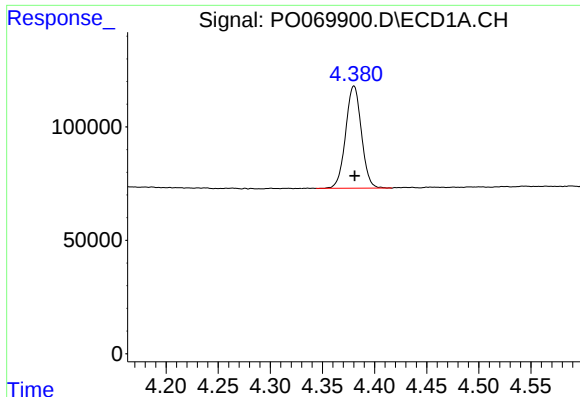
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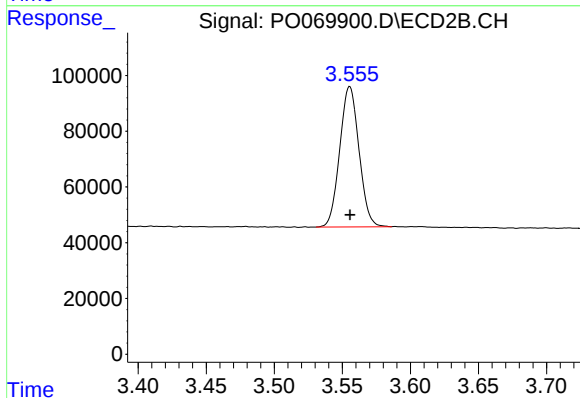
#1 Tetrachloro-m-xylene

R.T.: 4.380 min
Delta R.T.: 0.000 min
Response: 474720
Conc: 13.83 ng/ml

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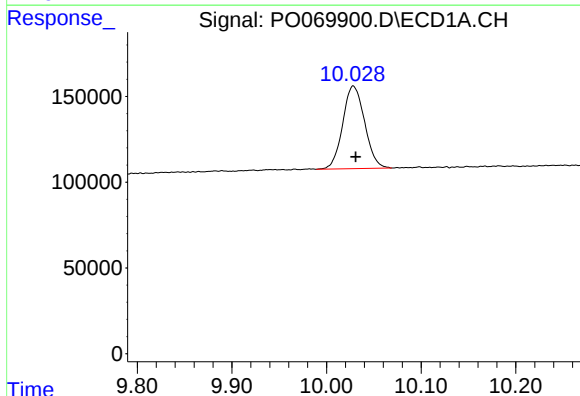
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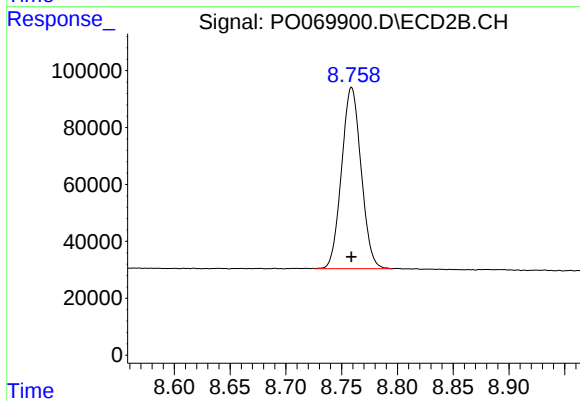
#1 Tetrachloro-m-xylene

R.T.: 3.555 min
Delta R.T.: 0.000 min
Response: 495250
Conc: 13.74 ng/ml



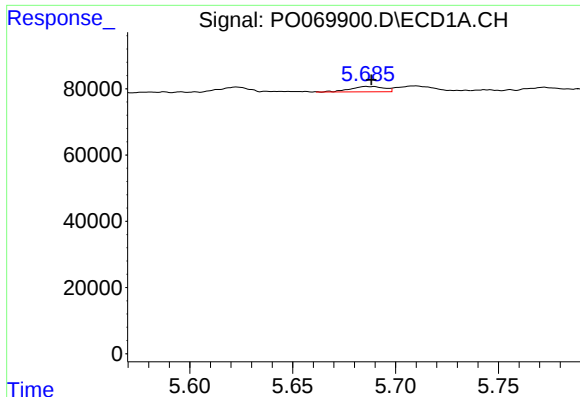
#2 Decachlorobiphenyl

R.T.: 10.028 min
Delta R.T.: -0.003 min
Response: 777053
Conc: 14.54 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.759 min
Delta R.T.: 0.000 min
Response: 777159
Conc: 15.24 ng/ml



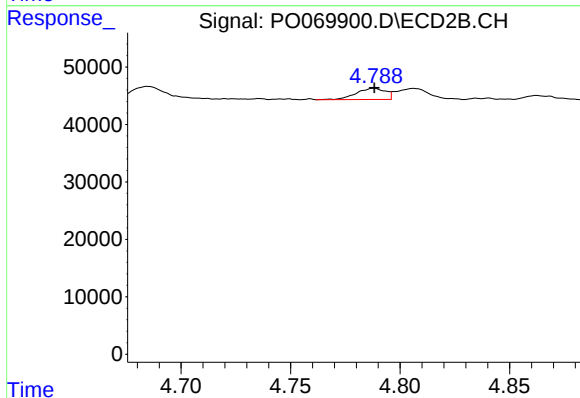
#21 AR-1248-1

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 19037
Conc: 21.91 ng/ml m

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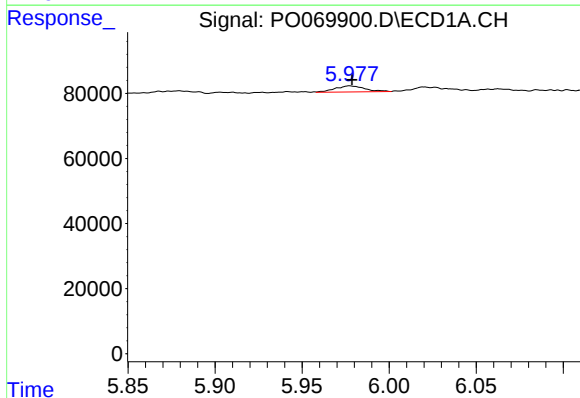
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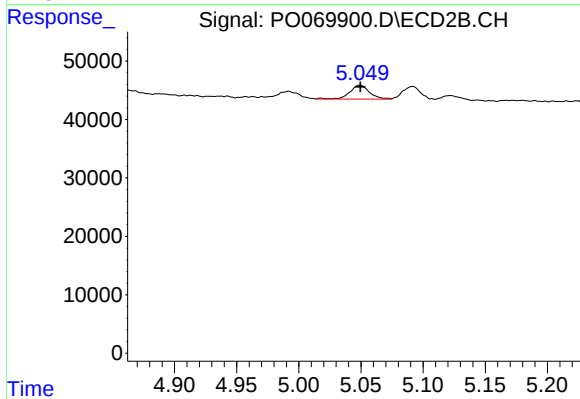
#21 AR-1248-1

R.T.: 4.788 min
Delta R.T.: 0.000 min
Response: 18563
Conc: 19.59 ng/ml m



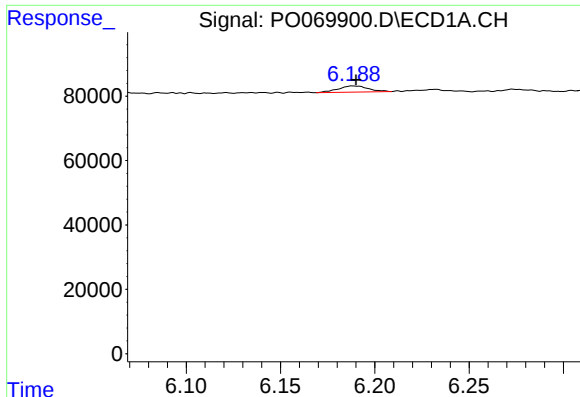
#22 AR-1248-2

R.T.: 5.977 min
Delta R.T.: -0.001 min
Response: 22036
Conc: 19.60 ng/ml



#22 AR-1248-2

R.T.: 5.049 min
Delta R.T.: 0.000 min
Response: 26300
Conc: 20.33 ng/ml



#23 AR-1248-3

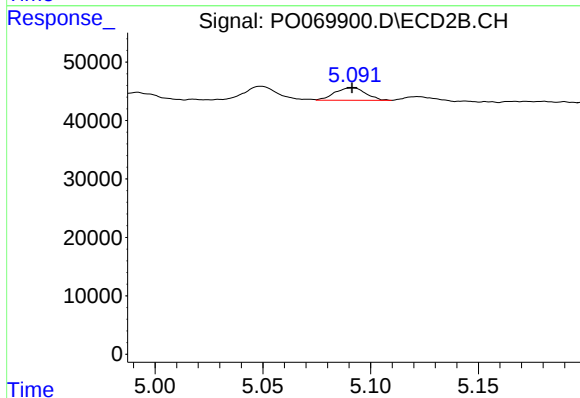
R.T.: 6.188 min
Delta R.T.: -0.002 min
Response: 21340
Conc: 15.66 ng/ml

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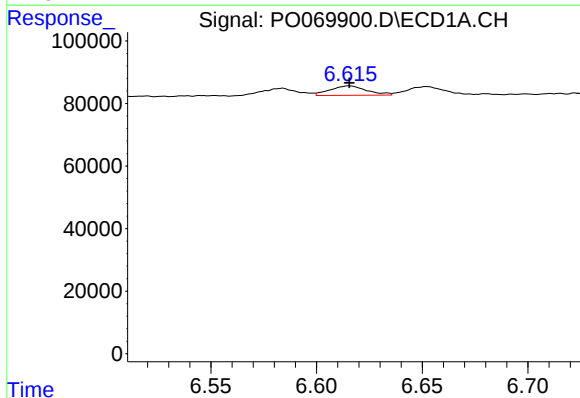
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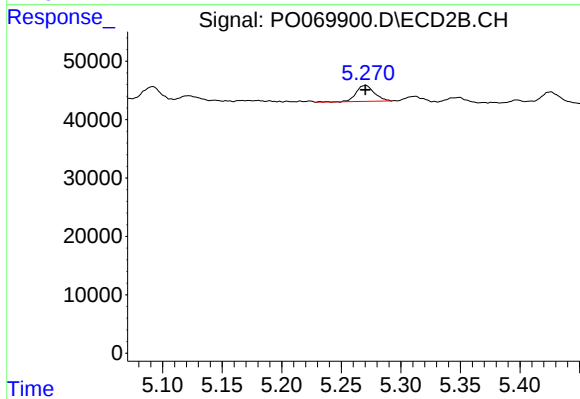
#23 AR-1248-3

R.T.: 5.092 min
Delta R.T.: 0.000 min
Response: 21375
Conc: 17.91 ng/ml



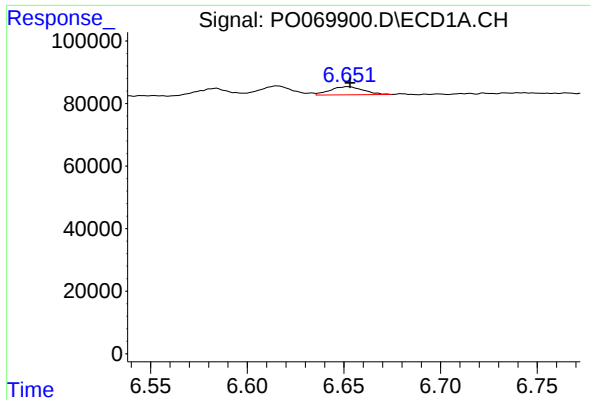
#24 AR-1248-4

R.T.: 6.615 min
Delta R.T.: 0.000 min
Response: 36277
Conc: 20.70 ng/ml



#24 AR-1248-4

R.T.: 5.271 min
Delta R.T.: 0.000 min
Response: 29504
Conc: 19.11 ng/ml



#25 AR-1248-5

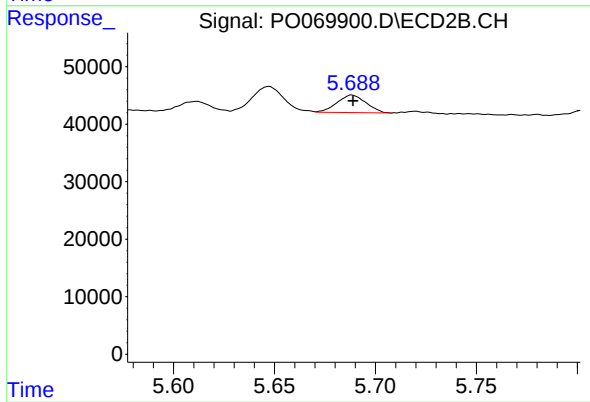
R.T.: 6.652 min
Delta R.T.: -0.001 min
Response: 30742
Conc: 18.41 ng/ml

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#25 AR-1248-5

R.T.: 5.688 min
Delta R.T.: 0.000 min
Response: 30353
Conc: 19.22 ng/ml