

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0061920\
 Data File : P0069073.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 19 Jun 2020 19:39
 Operator : DD\AJ
 Sample : L3048-02
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 GROUNDWATER

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 02:44:04 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0061820.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jun 19 05:15:02 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...	4.406	3.566	497434	678547	16.815	17.629
2) SA Decachlor...	10.069	8.772	505701	587607	10.647m	10.795
Target Compounds						
26) L6 AR-1254-1	6.609	5.653	70339	105767	46.430	44.986m
27) L6 AR-1254-2	6.838	5.814	99599	74290	41.525	35.225
28) L6 AR-1254-3	7.214	6.226	141724	220859	53.381	64.051
29) L6 AR-1254-4	7.509	6.467	73299	55801	34.372m	23.929m#
30) L6 AR-1254-5	7.933	6.890	124365	226695	55.483	70.018m#

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

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Acq On : 19 Jun 2020 19:39
Operator : DD\AJ
Sample : L3048-02
Misc :
ALS Vial : 36 Sample Multiplier: 1

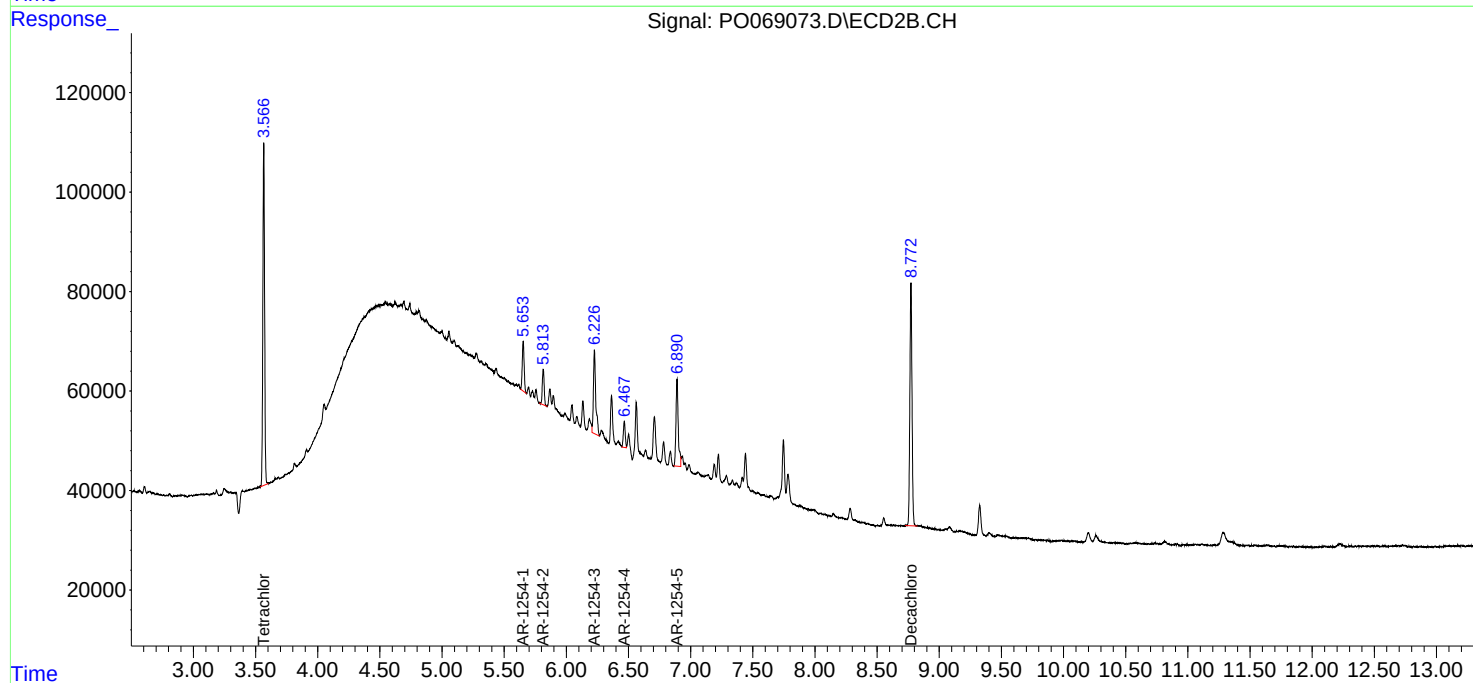
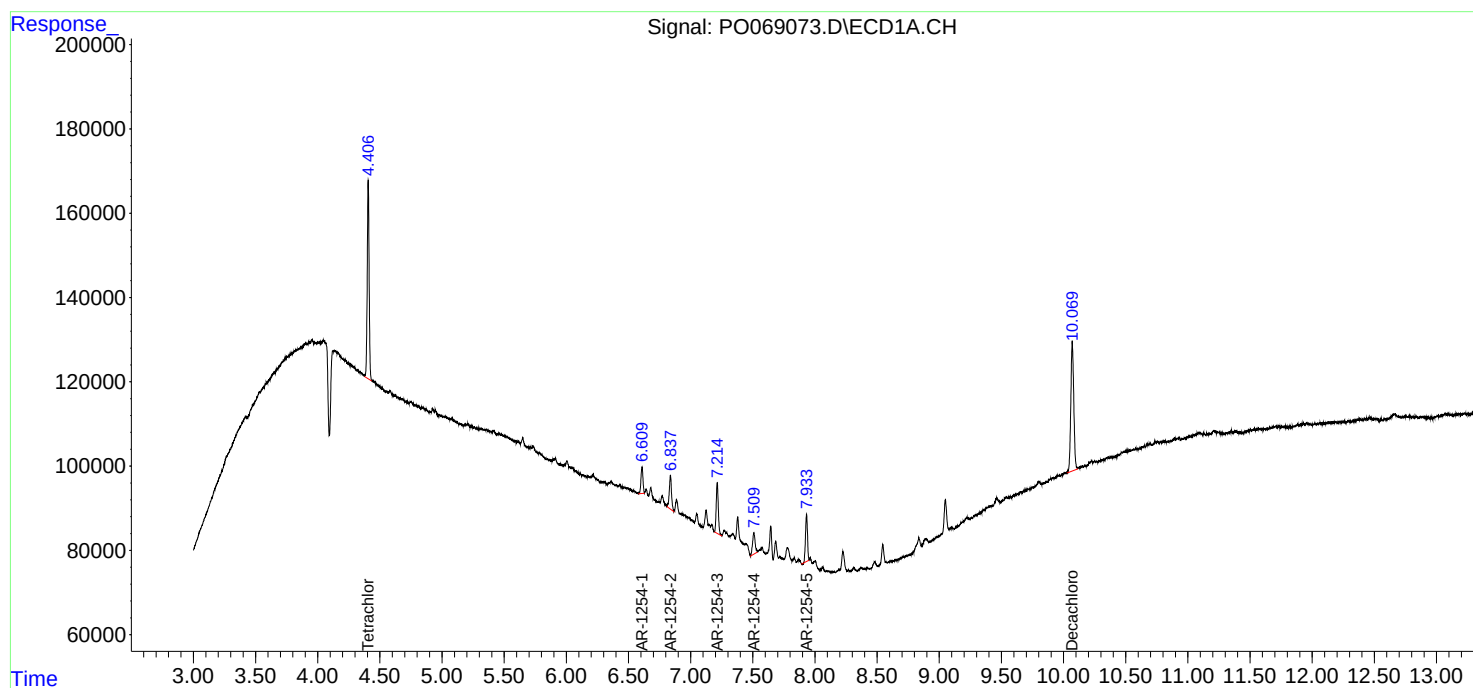
Instrument :
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GROUNDWATER

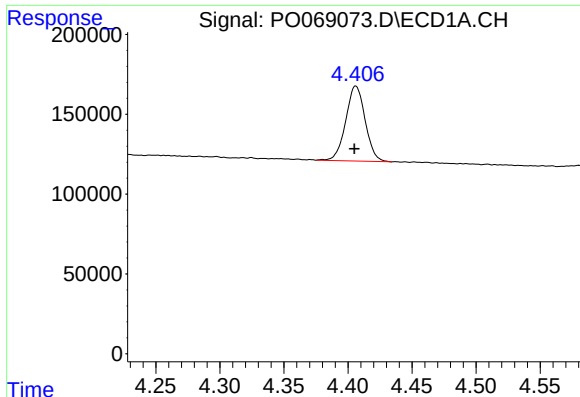
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Integration File signal 2: autoint2.e
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Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 19 05:15:02 2020
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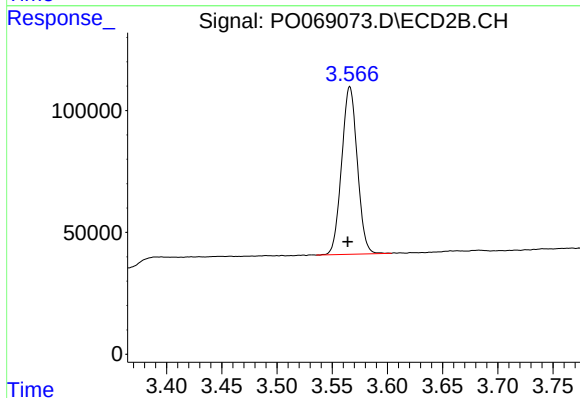
#1 Tetrachloro-m-xylene

R.T.: 4.406 min
Delta R.T.: 0.001 min
Response: 497434
Conc: 16.81 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER

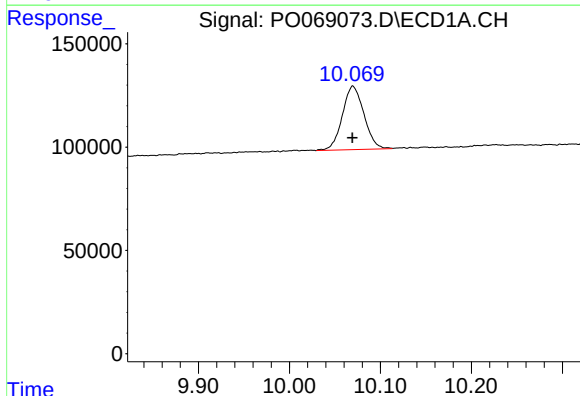
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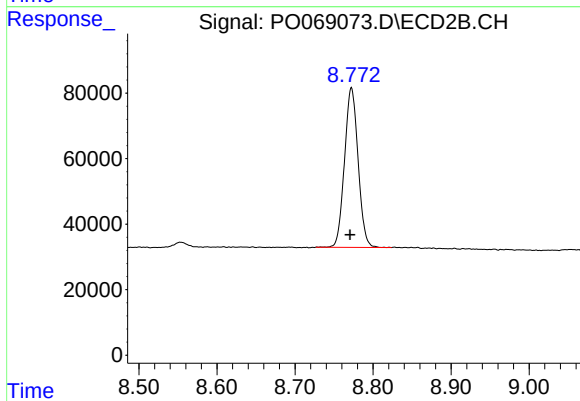
#1 Tetrachloro-m-xylene

R.T.: 3.566 min
Delta R.T.: 0.002 min
Response: 678547
Conc: 17.63 ng/ml



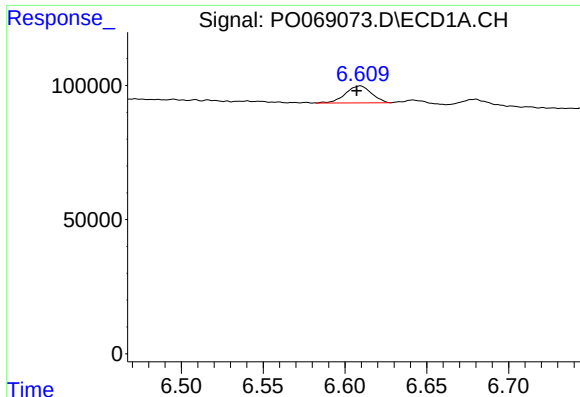
#2 Decachlorobiphenyl

R.T.: 10.069 min
Delta R.T.: 0.000 min
Response: 505701
Conc: 10.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.772 min
Delta R.T.: 0.002 min
Response: 587607
Conc: 10.79 ng/ml



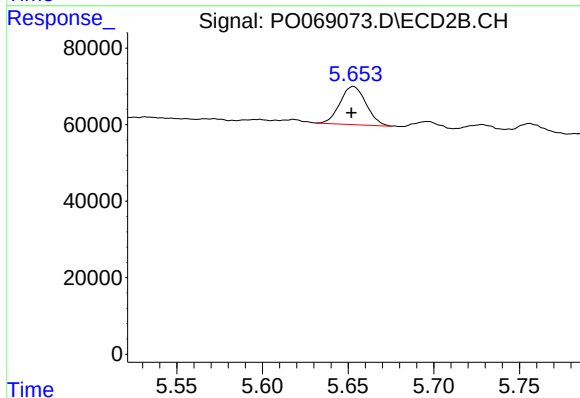
#26 AR-1254-1

R.T.: 6.609 min
Delta R.T.: 0.002 min
Response: 70339
Conc: 46.43 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER

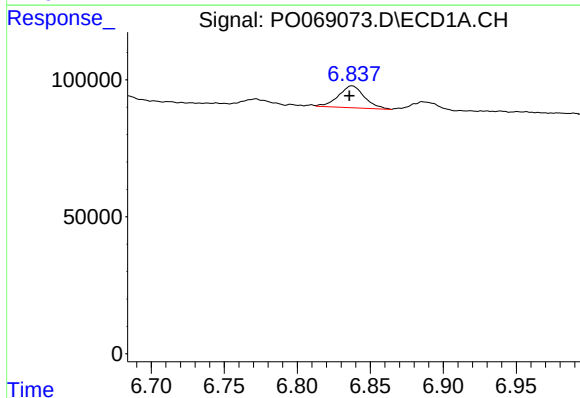
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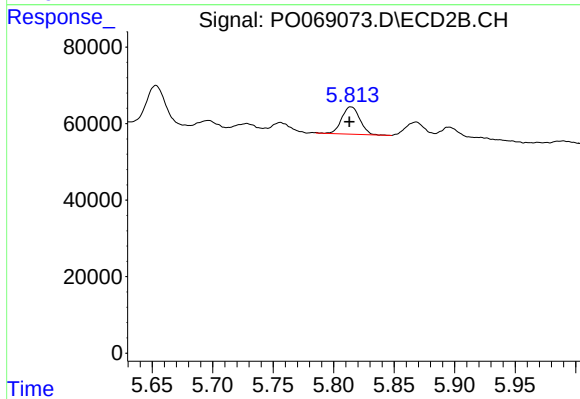
#26 AR-1254-1

R.T.: 5.653 min
Delta R.T.: 0.000 min
Response: 105767
Conc: 44.99 ng/ml m



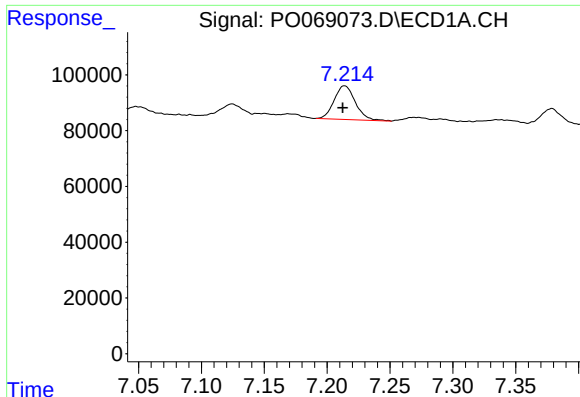
#27 AR-1254-2

R.T.: 6.838 min
Delta R.T.: 0.002 min
Response: 99599
Conc: 41.53 ng/ml



#27 AR-1254-2

R.T.: 5.814 min
Delta R.T.: 0.001 min
Response: 74290
Conc: 35.22 ng/ml



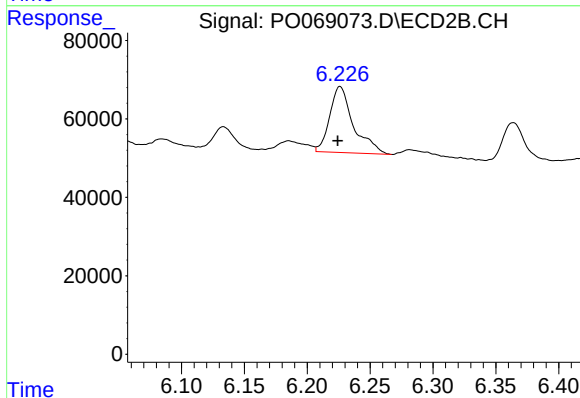
#28 AR-1254-3

R.T.: 7.214 min
Delta R.T.: 0.001 min
Response: 141724
Conc: 53.38 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER

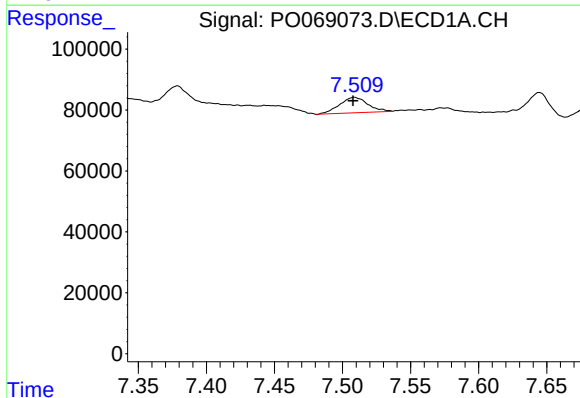
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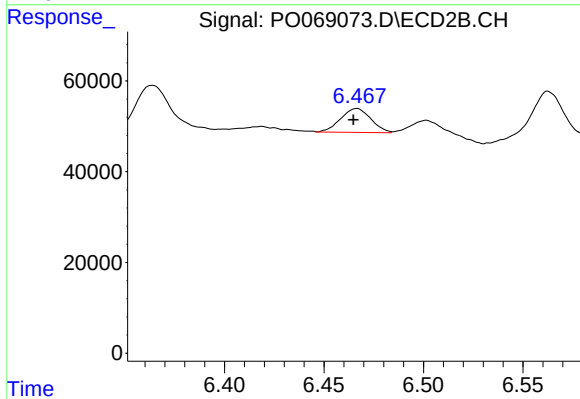
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: 0.002 min
Response: 220859
Conc: 64.05 ng/ml



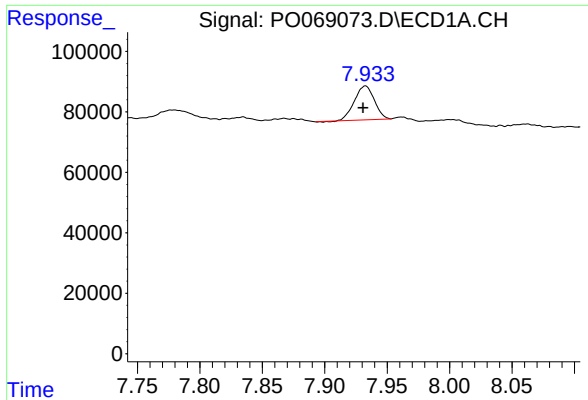
#29 AR-1254-4

R.T.: 7.509 min
Delta R.T.: 0.000 min
Response: 73299
Conc: 34.37 ng/ml m



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: 0.002 min
Response: 55801
Conc: 23.93 ng/ml m



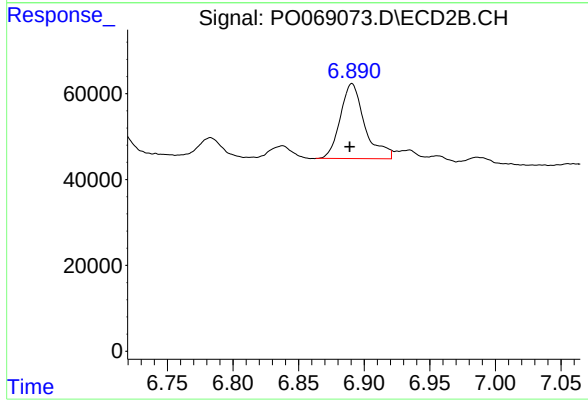
#30 AR-1254-5

R.T.: 7.933 min
Delta R.T.: 0.002 min
Response: 124365
Conc: 55.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
GROUNDWATER

Manual Integrations
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#30 AR-1254-5

R.T.: 6.890 min
Delta R.T.: 0.001 min
Response: 226695
Conc: 70.02 ng/ml m