

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0101519\
 Data File : P0061997.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 15 Oct 2019 10:31
 Operator : HP/AJ
 Sample : K5111-01
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 15:14:49 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101119.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Oct 12 06:25:38 2019
 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...	4.324	3.483	1096783	841293	17.734	19.619
2)	SA Decachlor...	9.950	8.335	1090175	560193	19.484	19.092
Target Compounds							
11)	L3 AR-1232-1	4.694	3.844	52383	27406	23.984	17.687m#
12)	L3 AR-1232-2	5.216	4.545	26041	51758	21.826m	29.979m#
13)	L3 AR-1232-3	5.507	4.714	59375	21304	23.209	23.308m
14)	L3 AR-1232-4	5.666	4.796	23774	23713	18.495m	29.149m#
15)	L3 AR-1232-5	5.754	4.959	16999	23356	17.175m	26.446m#

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101519\
Data File : PO061997.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 15 Oct 2019 10:31
Operator : HP/AJ
Sample : K5111-01
Misc : AR1232 LOD 25 PPB
ALS Vial : 7 Sample Multiplier: 1

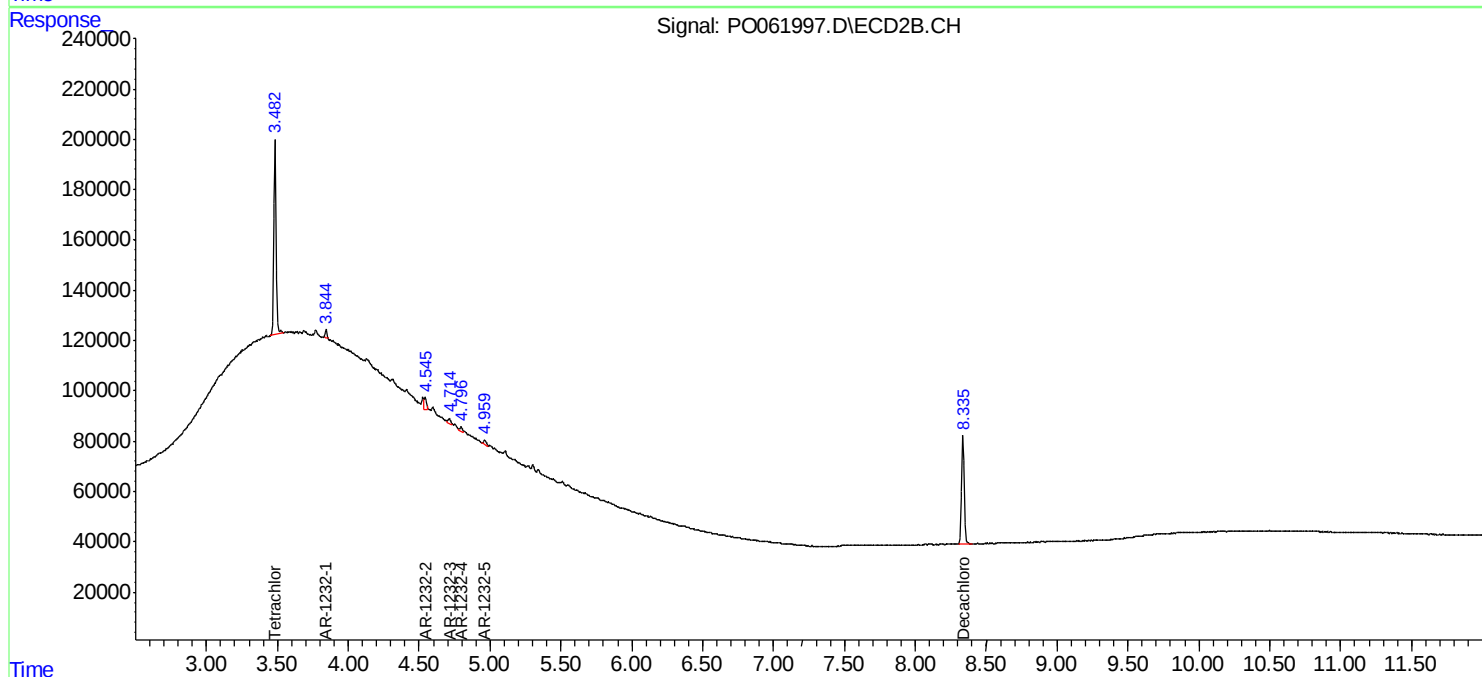
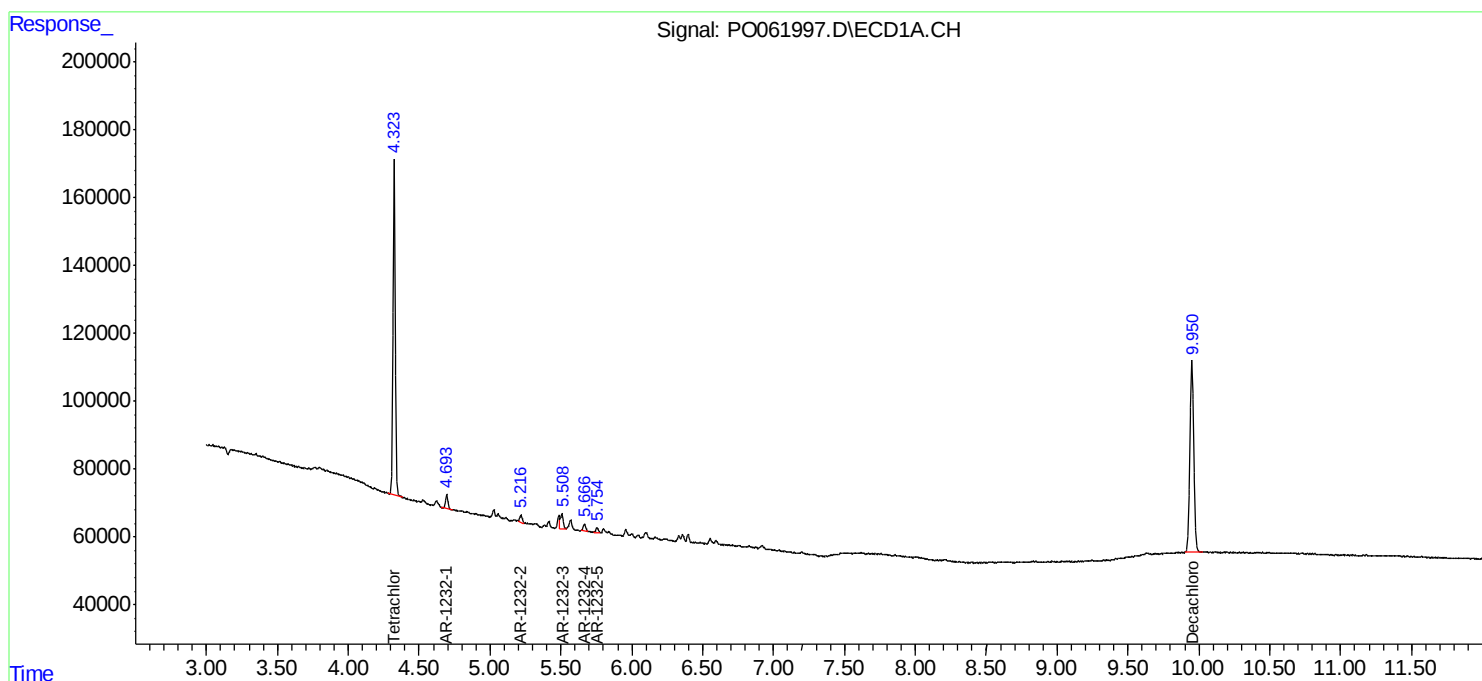
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

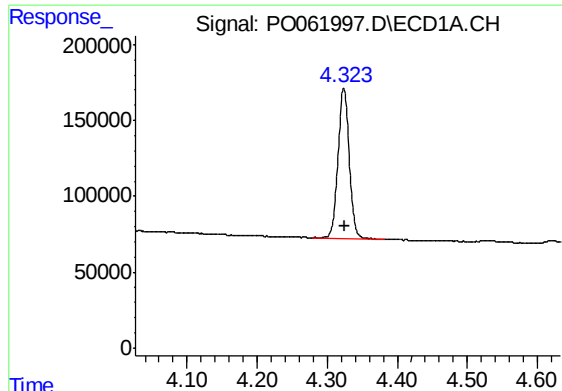
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 15 15:14:49 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101119.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Oct 12 06:25:38 2019
Response 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





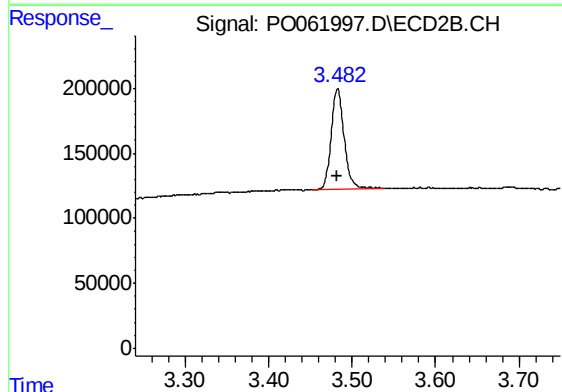
#1 Tetrachloro-m-xylene

R.T.: 4.324 min
Delta R.T.: -0.001 min
Response: 1096783
Conc: 17.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2019

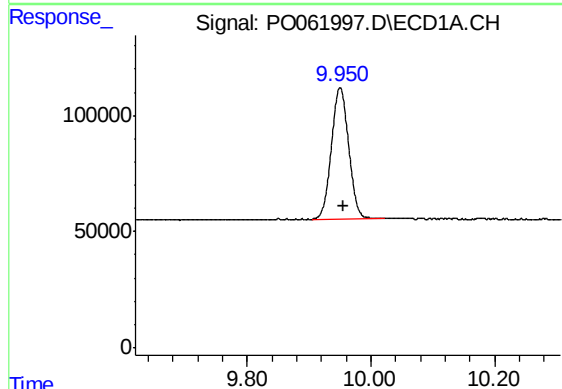
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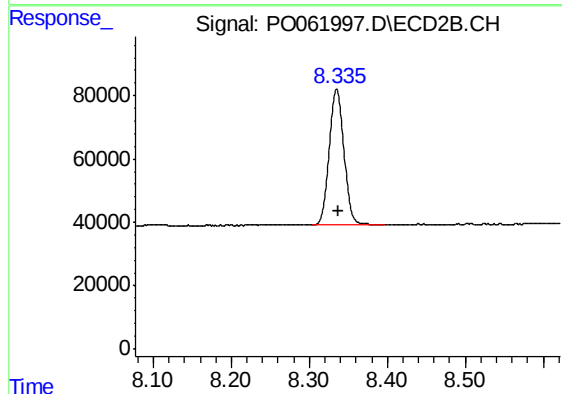
#1 Tetrachloro-m-xylene

R.T.: 3.483 min
Delta R.T.: 0.001 min
Response: 841293
Conc: 19.62 ng/ml



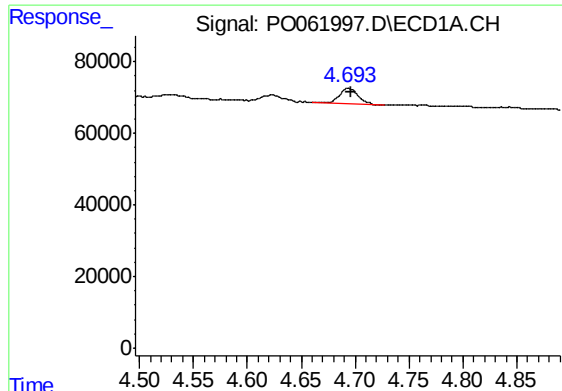
#2 Decachlorobiphenyl

R.T.: 9.950 min
Delta R.T.: -0.006 min
Response: 1090175
Conc: 19.48 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.335 min
Delta R.T.: -0.003 min
Response: 560193
Conc: 19.09 ng/ml



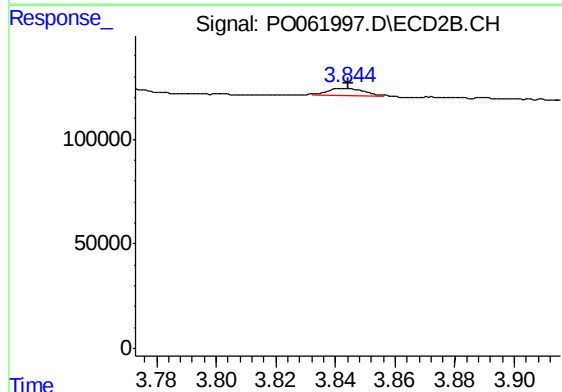
#11 AR-1232-1

R.T.: 4.694 min
Delta R.T.: -0.002 min
Response: 52383
Conc: 23.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
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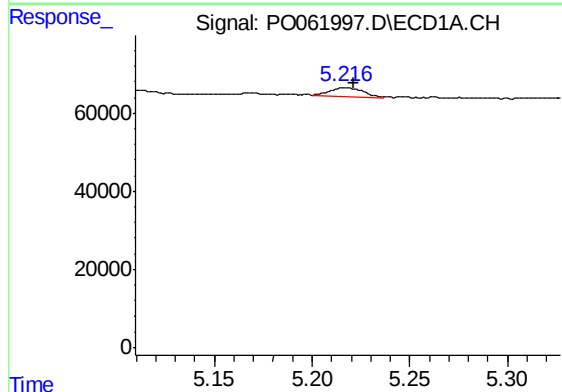
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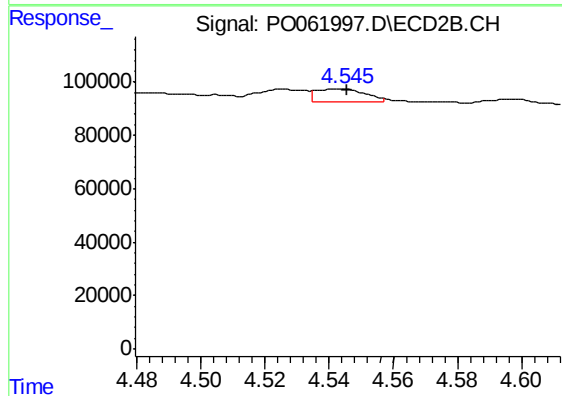
#11 AR-1232-1

R.T.: 3.844 min
Delta R.T.: 0.000 min
Response: 27406
Conc: 17.69 ng/ml m



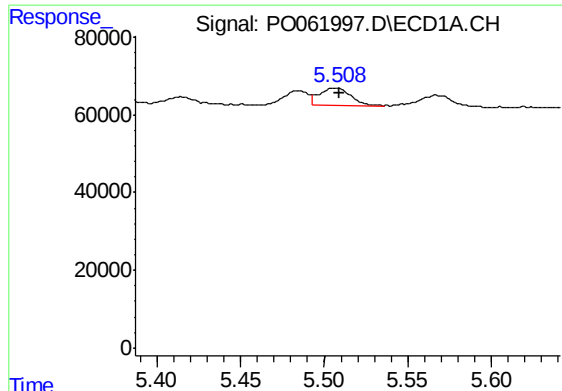
#12 AR-1232-2

R.T.: 5.216 min
Delta R.T.: -0.005 min
Response: 26041
Conc: 21.83 ng/ml m



#12 AR-1232-2

R.T.: 4.545 min
Delta R.T.: 0.000 min
Response: 51758
Conc: 29.98 ng/ml m



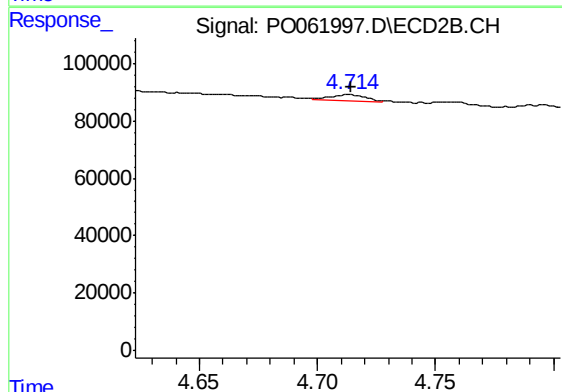
#13 AR-1232-3

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 59375
Conc: 23.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
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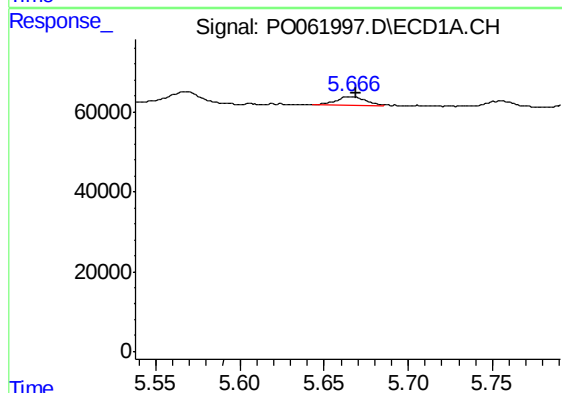
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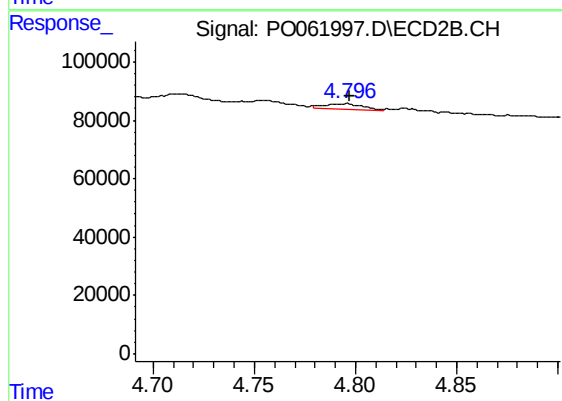
#13 AR-1232-3

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 21304
Conc: 23.31 ng/ml m



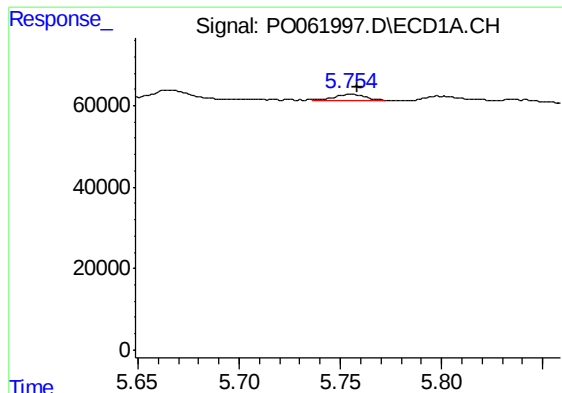
#14 AR-1232-4

R.T.: 5.666 min
Delta R.T.: -0.003 min
Response: 23774
Conc: 18.49 ng/ml m



#14 AR-1232-4

R.T.: 4.796 min
Delta R.T.: -0.001 min
Response: 23713
Conc: 29.15 ng/ml m



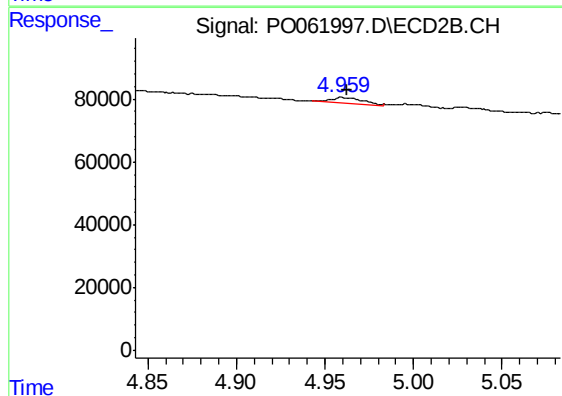
#15 AR-1232-5

R.T.: 5.754 min
Delta R.T.: -0.004 min
Response: 16999
Conc: 17.18 ng/ml m

Instrument :
ECD_O
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.959 min
Delta R.T.: -0.004 min
Response: 23356
Conc: 26.45 ng/ml m