

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040919\
 Data File : P0055071.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 09 Apr 2019 14:26
 Operator : SM/SJ
 Sample : K1560-03
 Misc : AR1248 MDL 100PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 MDL-MDL-SOIL-03-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 06:45:48 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.299	3.611	896624	832625	25.835	26.091
2)	SA Decachlor...	9.918	8.583	1056958	752863	21.440	23.639
Target Compounds							
21)	L5 AR-1248-1	5.461	4.687	39332	34614	39.345	39.433m
22)	L5 AR-1248-2	5.732	4.922	55917	45349	38.502	37.524
23)	L5 AR-1248-3	5.935	4.963	63978	46190	40.057	37.017
24)	L5 AR-1248-4	6.337	5.134	72059	56927	38.359	37.379m
25)	L5 AR-1248-5	6.376	5.525	67887	48502	37.866	32.532

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040919\
Data File : PO055071.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 09 Apr 2019 14:26
Operator : SM/SJ
Sample : K1560-03
Misc : AR1248 MDL 100PPB
ALS Vial : 9 Sample Multiplier: 1

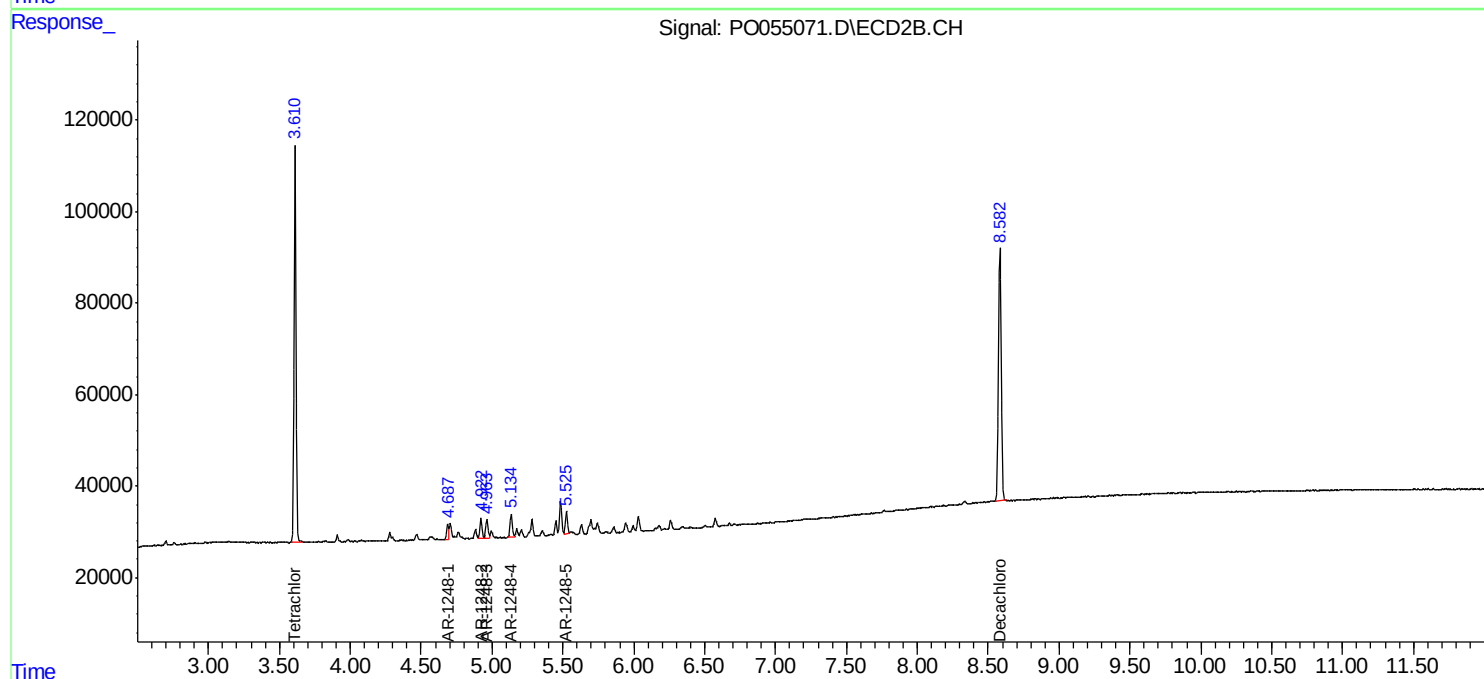
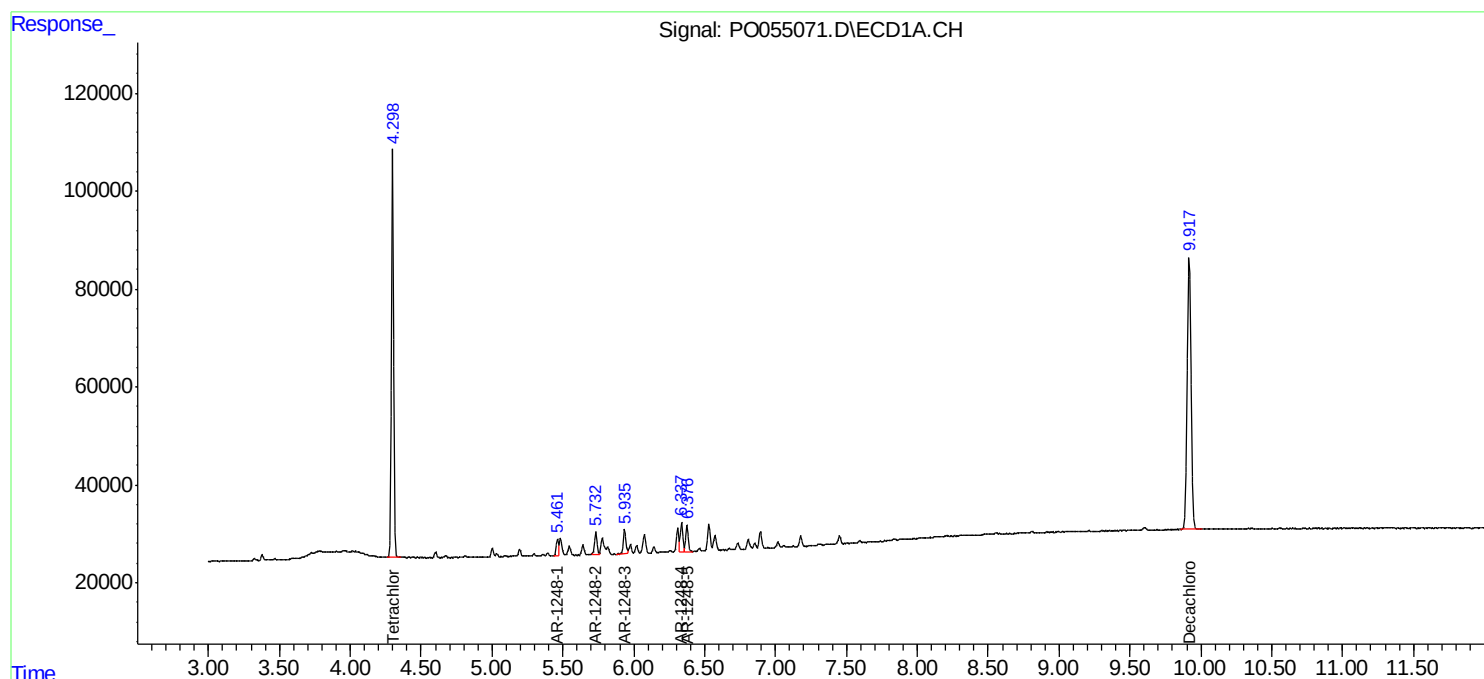
Instrument :
ECD_O
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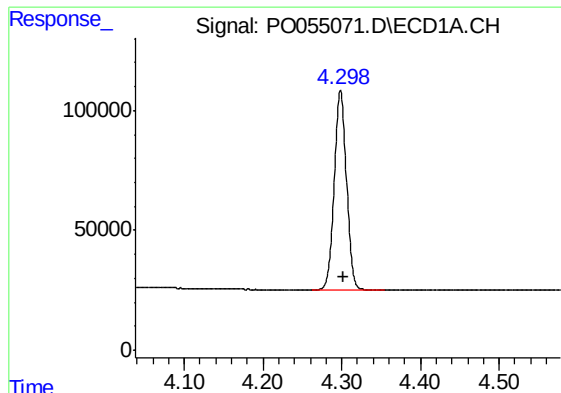
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 10 06:45:48 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





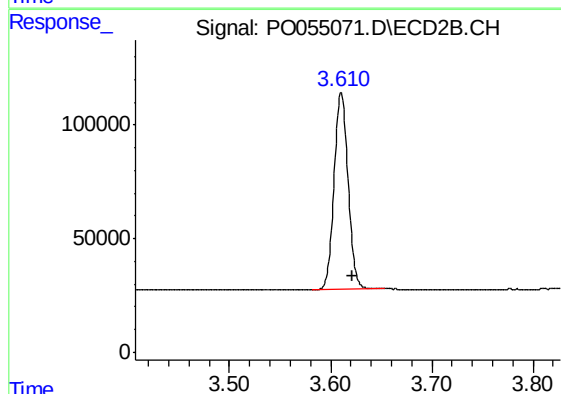
#1 Tetrachloro-m-xylene

R.T.: 4.299 min
Delta R.T.: -0.004 min
Response: 896624
Conc: 25.84 ng/ml

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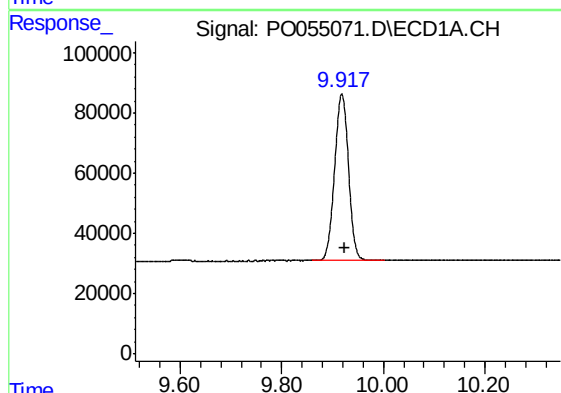
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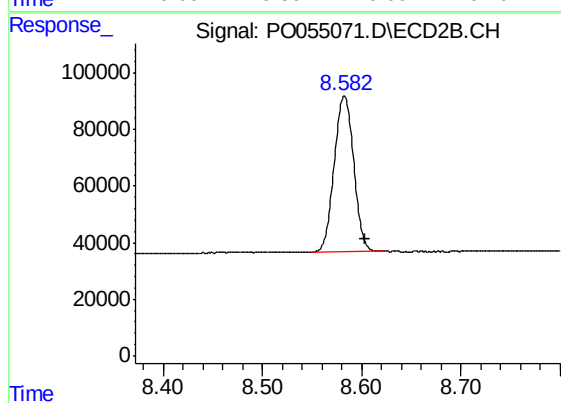
#1 Tetrachloro-m-xylene

R.T.: 3.611 min
Delta R.T.: -0.010 min
Response: 832625
Conc: 26.09 ng/ml



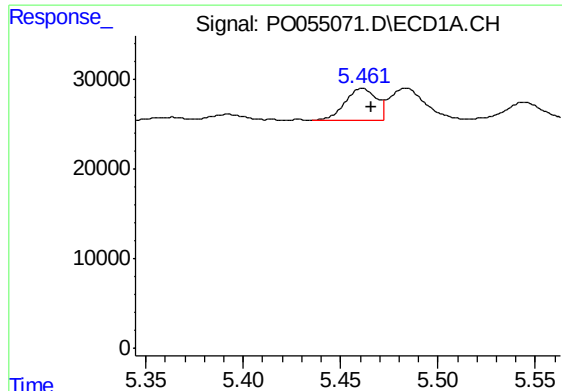
#2 Decachlorobiphenyl

R.T.: 9.918 min
Delta R.T.: -0.005 min
Response: 1056958
Conc: 21.44 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.583 min
Delta R.T.: -0.021 min
Response: 752863
Conc: 23.64 ng/ml



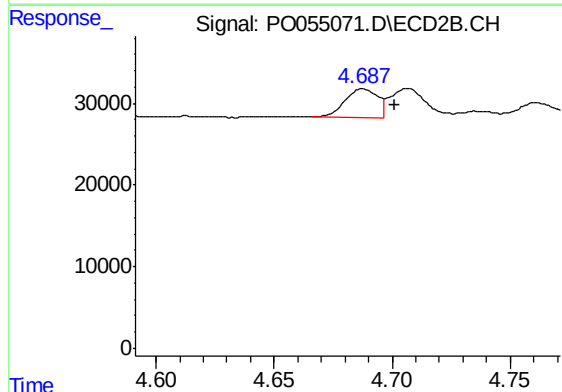
#21 AR-1248-1

R.T.: 5.461 min
Delta R.T.: -0.005 min
Response: 39332
Conc: 39.35 ng/ml

Instrument :
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ClientSampleId :
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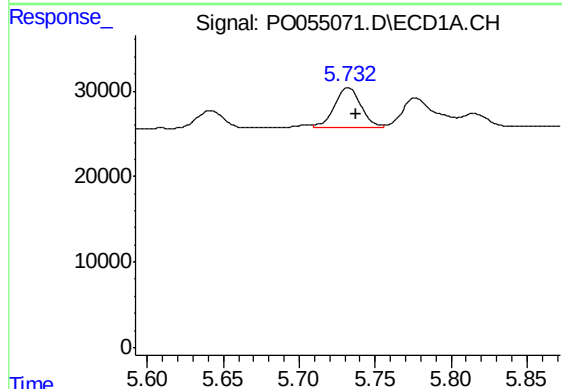
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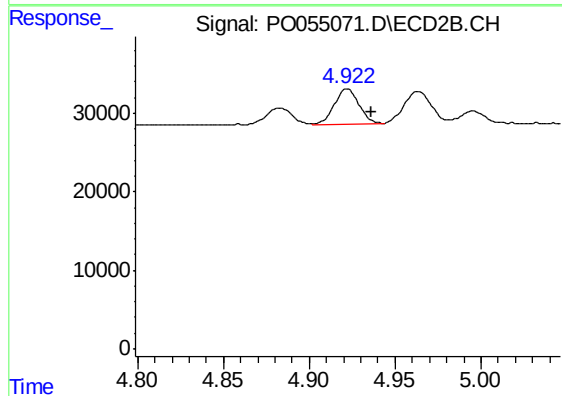
#21 AR-1248-1

R.T.: 4.687 min
Delta R.T.: -0.014 min
Response: 34614
Conc: 39.43 ng/ml m



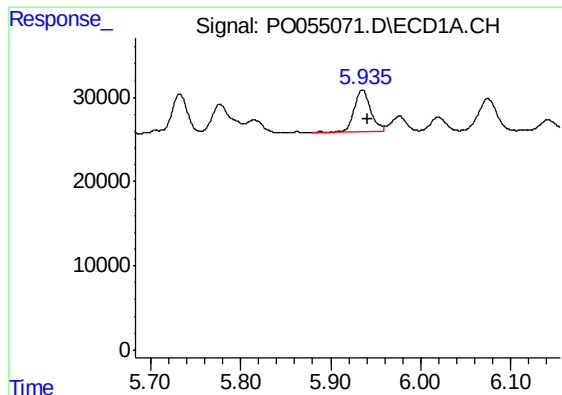
#22 AR-1248-2

R.T.: 5.732 min
Delta R.T.: -0.006 min
Response: 55917
Conc: 38.50 ng/ml



#22 AR-1248-2

R.T.: 4.922 min
Delta R.T.: -0.014 min
Response: 45349
Conc: 37.52 ng/ml



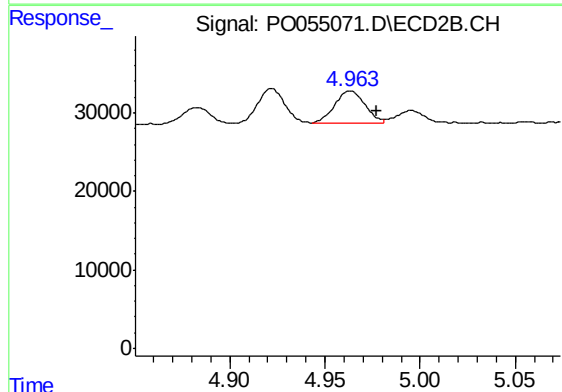
#23 AR-1248-3

R.T.: 5.935 min
Delta R.T.: -0.005 min
Response: 63978
Conc: 40.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
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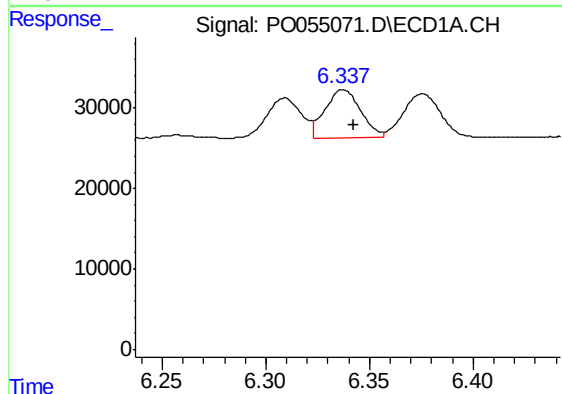
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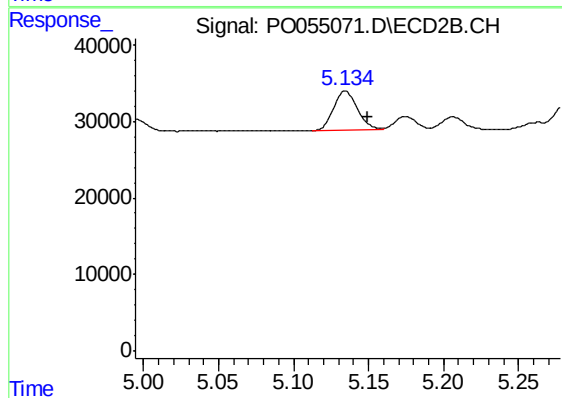
#23 AR-1248-3

R.T.: 4.963 min
Delta R.T.: -0.014 min
Response: 46190
Conc: 37.02 ng/ml



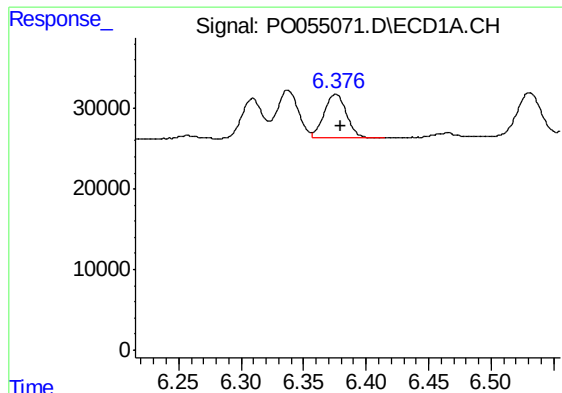
#24 AR-1248-4

R.T.: 6.337 min
Delta R.T.: -0.005 min
Response: 72059
Conc: 38.36 ng/ml



#24 AR-1248-4

R.T.: 5.134 min
Delta R.T.: -0.015 min
Response: 56927
Conc: 37.38 ng/ml m



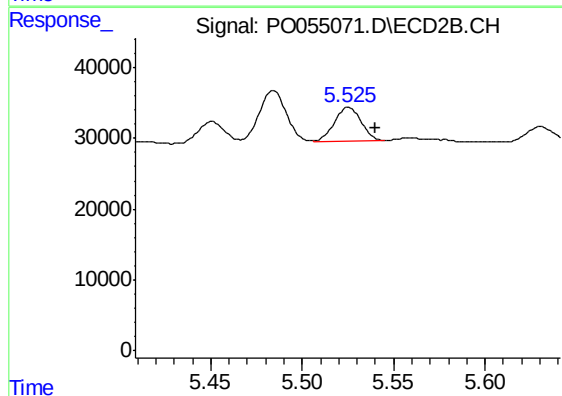
#25 AR-1248-5

R.T.: 6.376 min
Delta R.T.: -0.004 min
Response: 67887
Conc: 37.87 ng/ml

Instrument :
ECD_O
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#25 AR-1248-5

R.T.: 5.525 min
Delta R.T.: -0.015 min
Response: 48502
Conc: 32.53 ng/ml