

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0040519\
 Data File : P0055004.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 06 Apr 2019 00:38
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2019

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 04:04:41 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...	4.298	3.610	996945	908110	28.726	28.456
2)	SA Decachlor...	9.910	8.578	1139167	795118	23.108	24.966
Target Compounds							
21)	L5 AR-1248-1	5.459	4.686	41339	36365	41.353	41.428m
22)	L5 AR-1248-2	5.730	4.921	57751	50049	39.765	41.413
23)	L5 AR-1248-3	5.932	4.963	66533	50327	41.657	40.333
24)	L5 AR-1248-4	6.334	5.132	76471	61420	40.708	40.329m
25)	L5 AR-1248-5	6.372	5.524	71697	52324	39.992	35.096

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO040519\
Data File : PO055004.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 06 Apr 2019 00:38
Operator : SM/SJ
Sample : K1560-07
Misc : AR1248 LOD 25 PPB
ALS Vial : 42 Sample Multiplier: 1

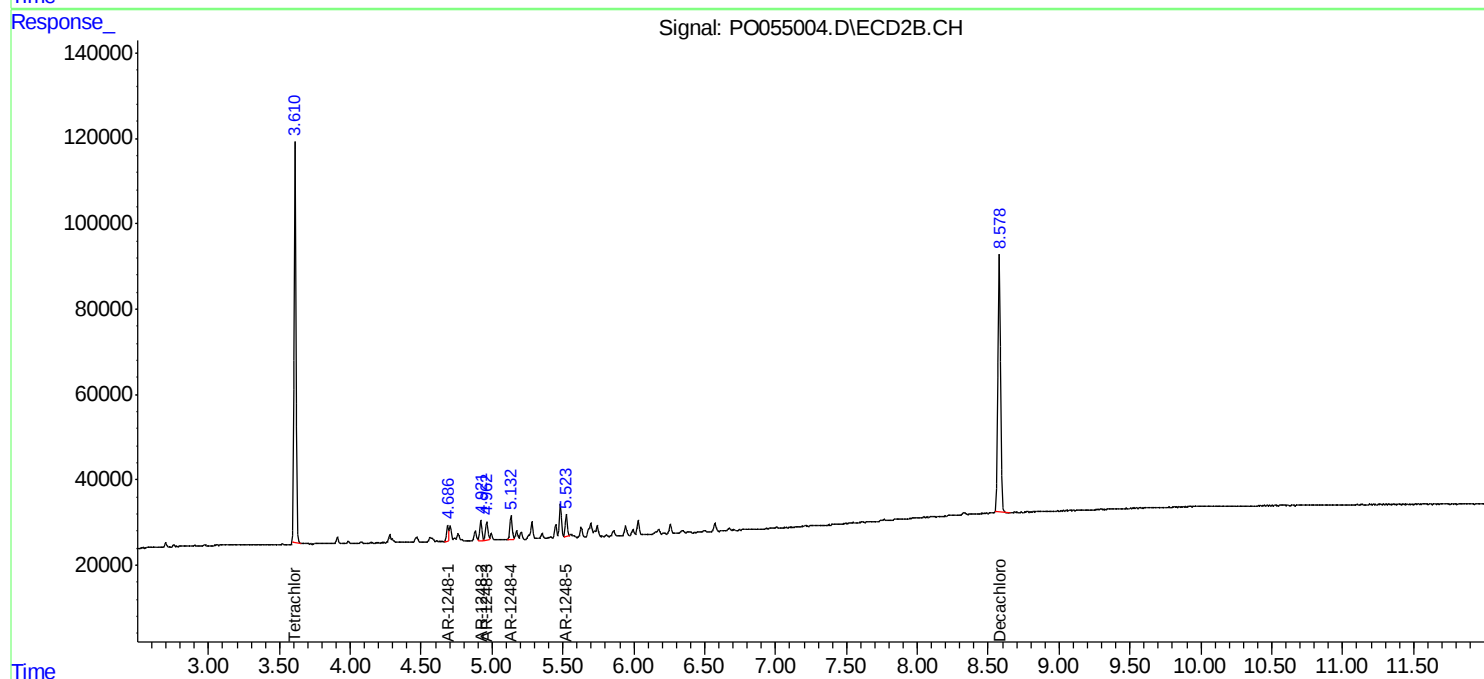
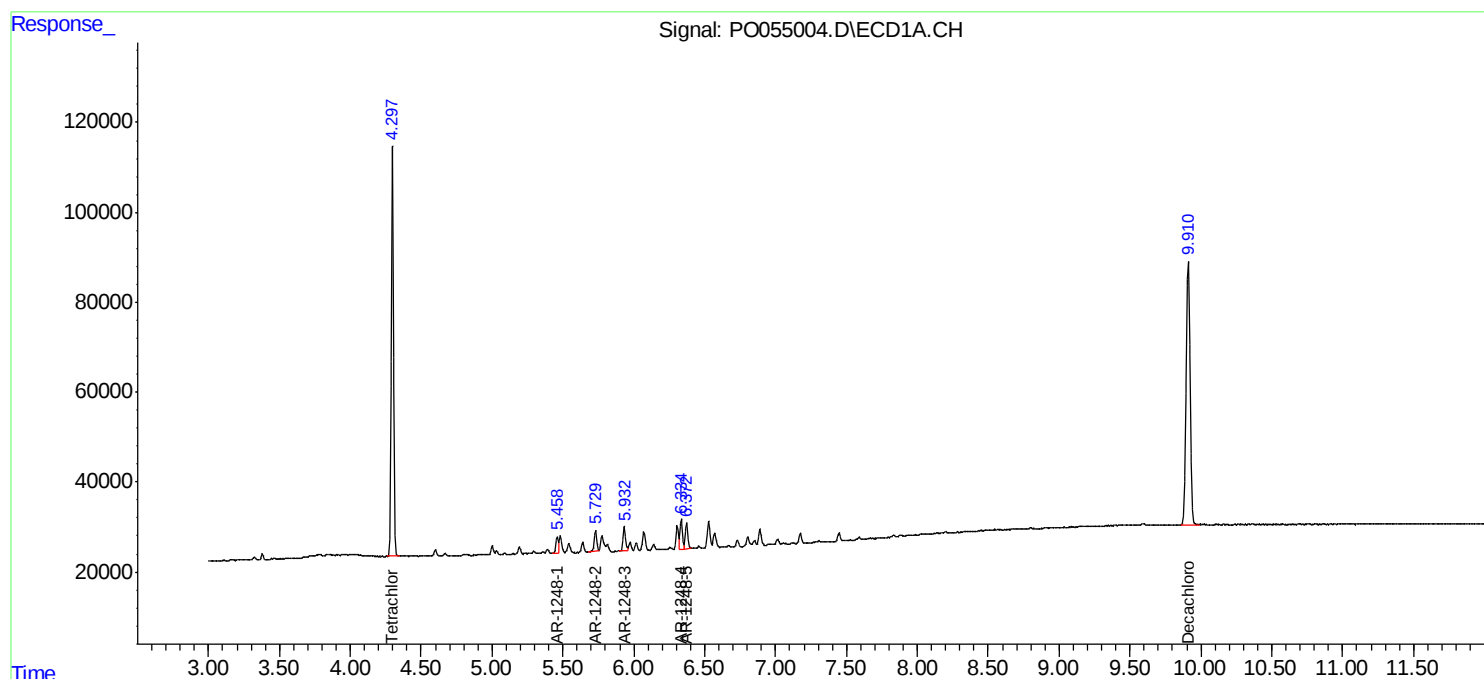
Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

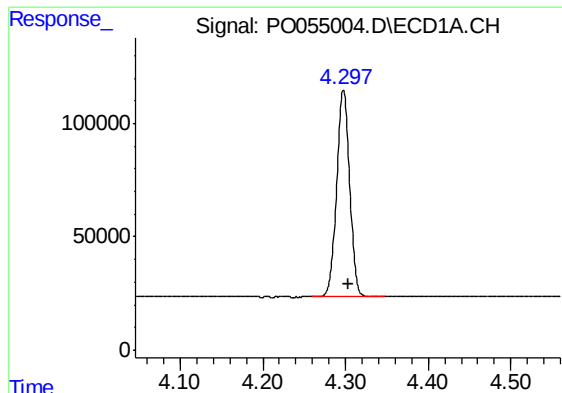
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 06 04:04:41 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





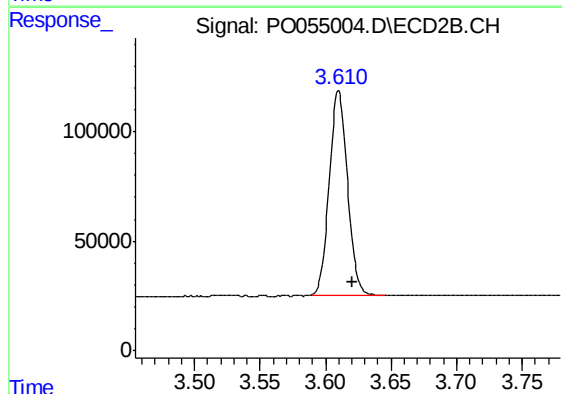
#1 Tetrachloro-m-xylene

R.T.: 4.298 min
Delta R.T.: -0.005 min
Response: 996945
Conc: 28.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

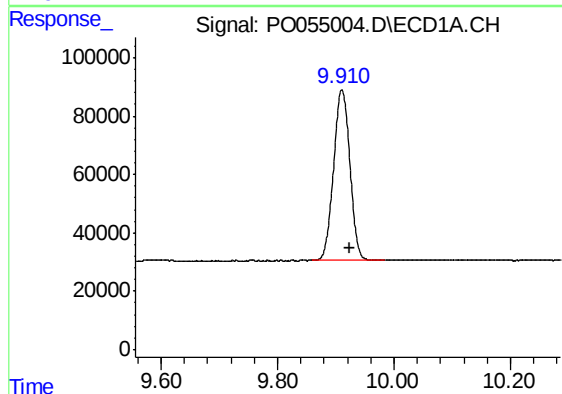
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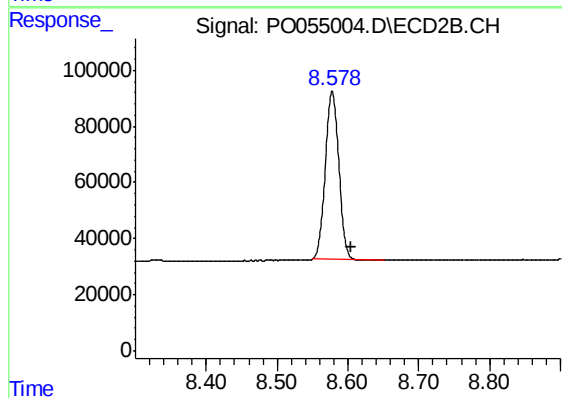
#1 Tetrachloro-m-xylene

R.T.: 3.610 min
Delta R.T.: -0.011 min
Response: 908110
Conc: 28.46 ng/ml



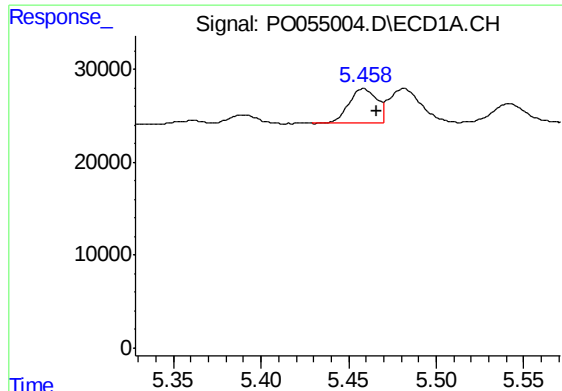
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.013 min
Response: 1139167
Conc: 23.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.578 min
Delta R.T.: -0.026 min
Response: 795118
Conc: 24.97 ng/ml



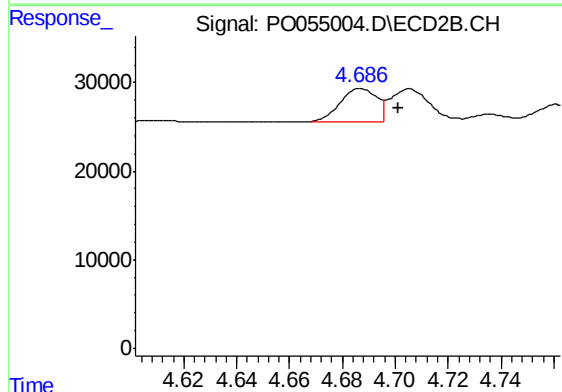
#21 AR-1248-1

R.T.: 5.459 min
Delta R.T.: -0.007 min
Response: 41339
Conc: 41.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
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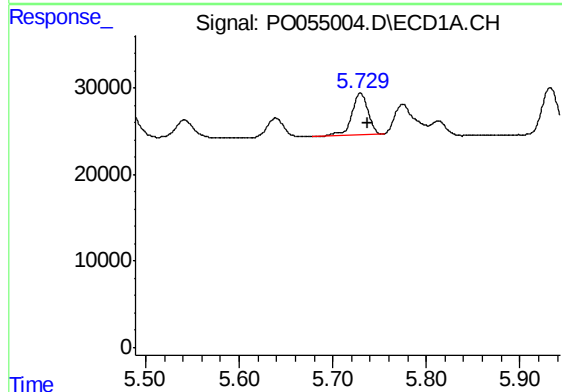
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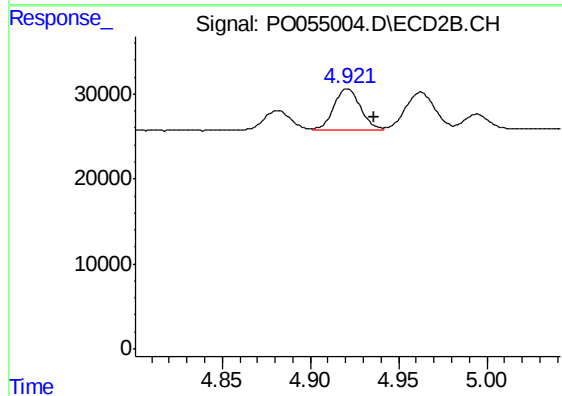
#21 AR-1248-1

R.T.: 4.686 min
Delta R.T.: -0.015 min
Response: 36365
Conc: 41.43 ng/ml m



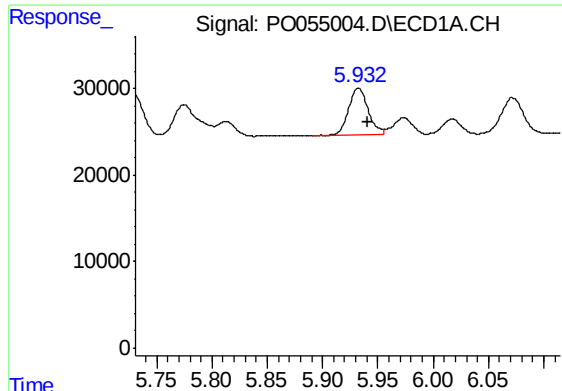
#22 AR-1248-2

R.T.: 5.730 min
Delta R.T.: -0.008 min
Response: 57751
Conc: 39.77 ng/ml



#22 AR-1248-2

R.T.: 4.921 min
Delta R.T.: -0.015 min
Response: 50049
Conc: 41.41 ng/ml



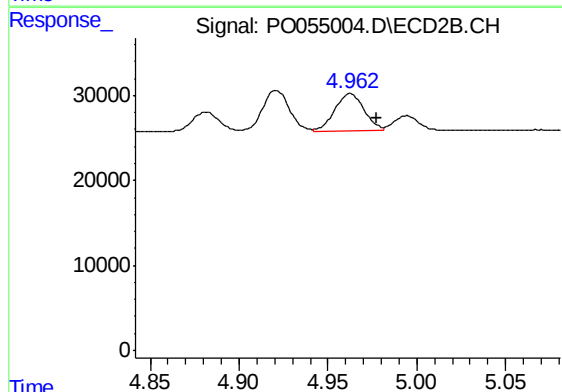
#23 AR-1248-3

R.T.: 5.932 min
Delta R.T.: -0.008 min
Response: 66533
Conc: 41.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-WATER-01-QT1-2019

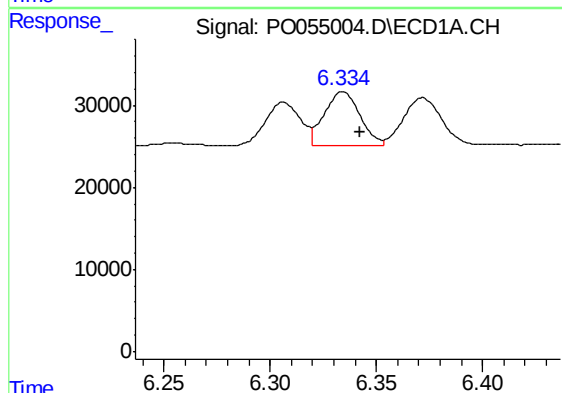
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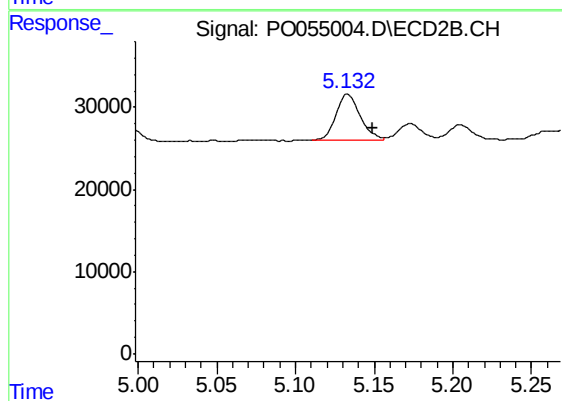
#23 AR-1248-3

R.T.: 4.963 min
Delta R.T.: -0.015 min
Response: 50327
Conc: 40.33 ng/ml



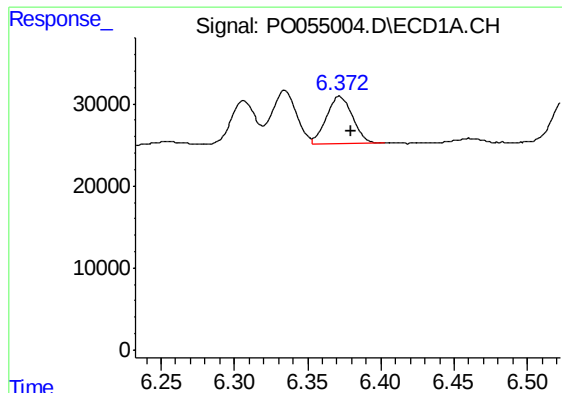
#24 AR-1248-4

R.T.: 6.334 min
Delta R.T.: -0.008 min
Response: 76471
Conc: 40.71 ng/ml



#24 AR-1248-4

R.T.: 5.132 min
Delta R.T.: -0.017 min
Response: 61420
Conc: 40.33 ng/ml m



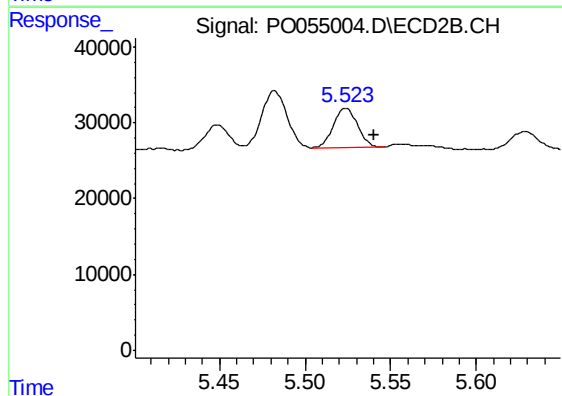
#25 AR-1248-5

R.T.: 6.372 min
Delta R.T.: -0.008 min
Response: 71697
Conc: 39.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#25 AR-1248-5

R.T.: 5.524 min
Delta R.T.: -0.016 min
Response: 52324
Conc: 35.10 ng/ml