

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0041119\
 Data File : P0055154.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 11 Apr 2019 15:49
 Operator : SM/SJ
 Sample : K1560-07
 Misc : AR1242 LOD 25PPB
 ALS Vial : 8 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 12 03:36:22 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...	4.293	3.606	729284	677354	21.014	21.225
2)	SA Decachlor...	9.906	8.572	994979	700259	20.183	21.987
Target Compounds							
16)	L4 AR-1242-1	5.455	4.682	43404	37305	31.242	30.386m
17)	L4 AR-1242-2	5.477	4.701	58108	50547	30.368	30.501
18)	L4 AR-1242-3	5.538	4.875	40372	27704	32.572	29.244m
19)	L4 AR-1242-4	5.636	4.957	31107	27457	30.511	28.728m
20)	L4 AR-1242-5	6.368	5.477	36568	38294	30.293	31.136m

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

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Sample : K1560-07
Misc : AR1242 LOD 25PPB
ALS Vial : 8 Sample Multiplier: 1

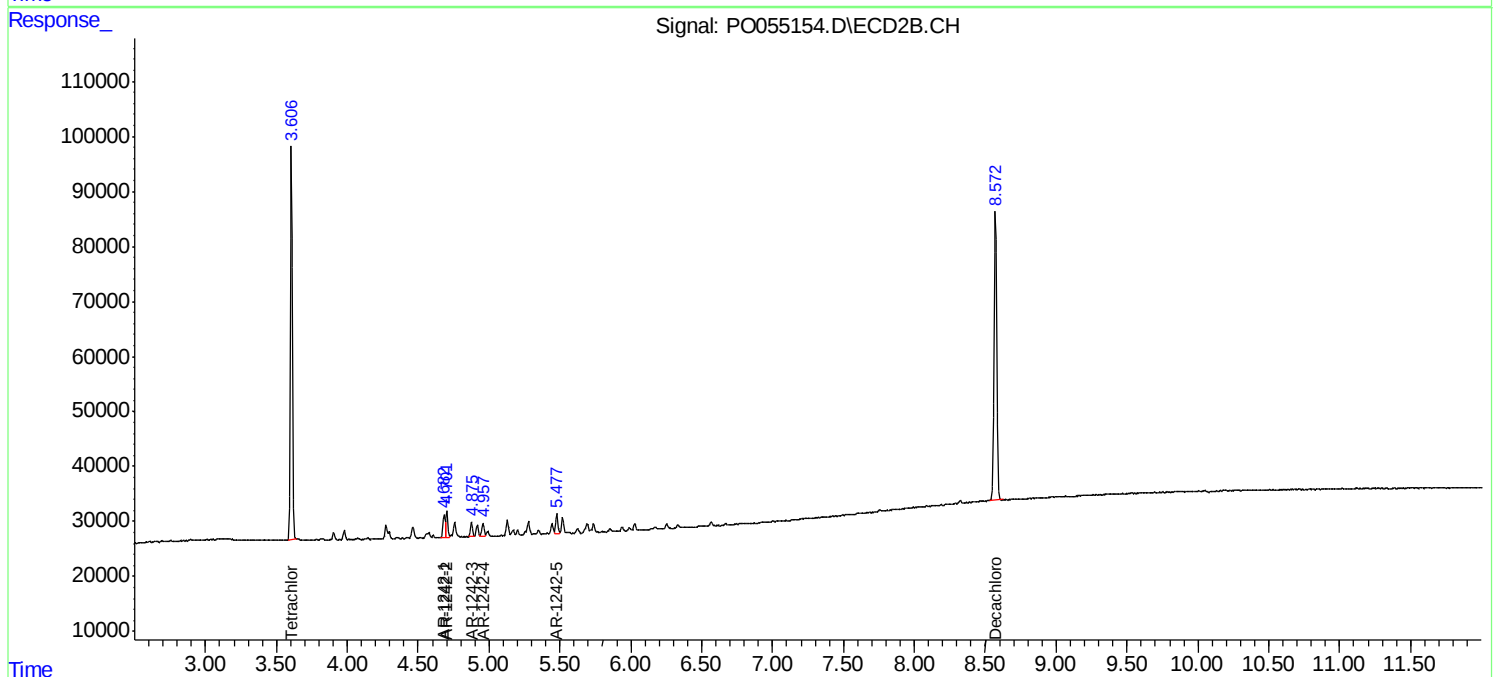
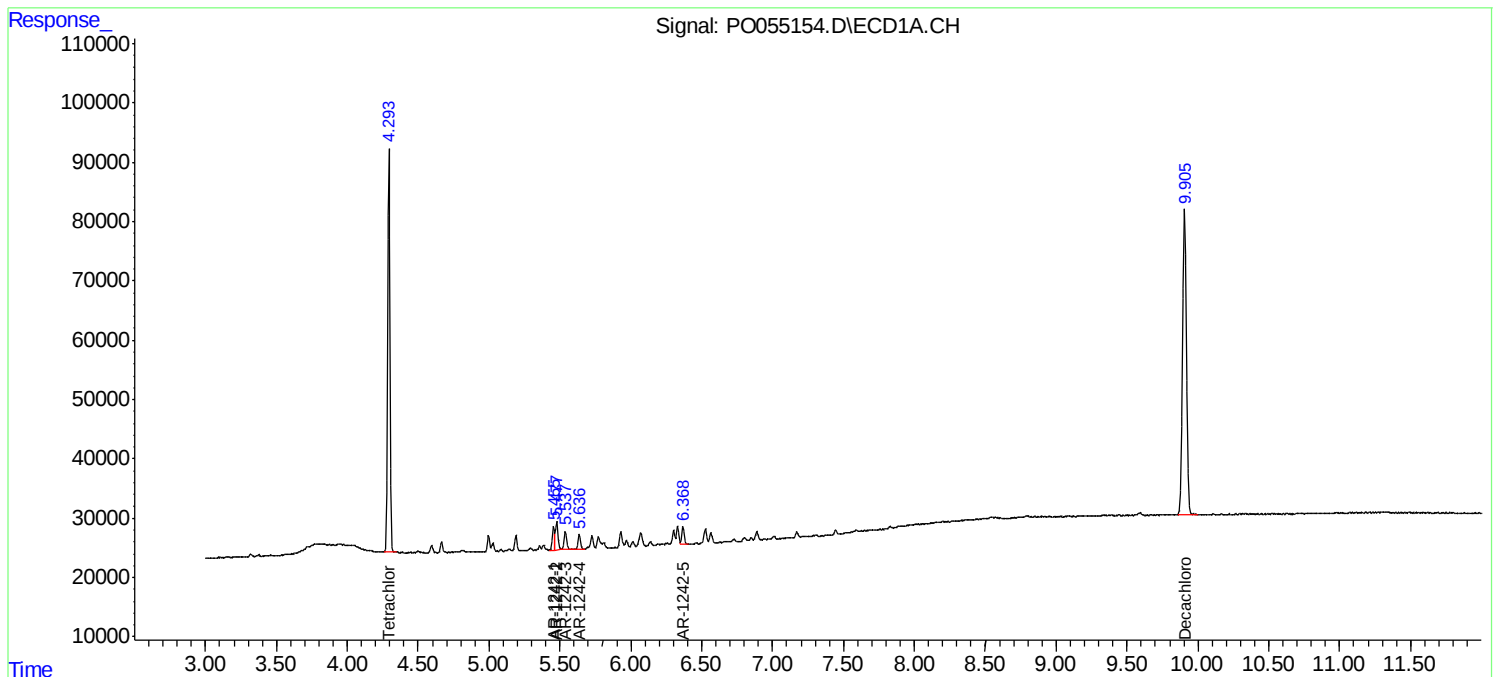
Instrument :
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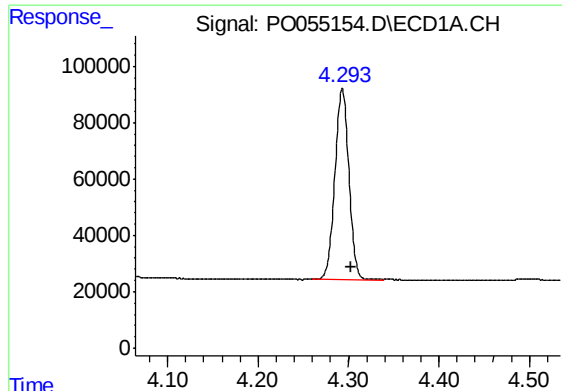
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 12 03:36:22 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO032519.M
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Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





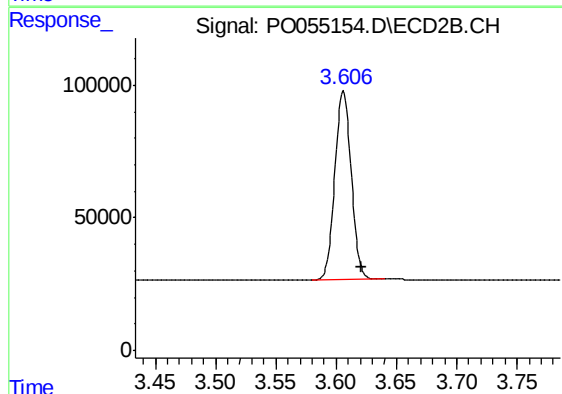
#1 Tetrachloro-m-xylene

R.T.: 4.293 min
Delta R.T.: -0.010 min
Response: 729284
Conc: 21.01 ng/ml

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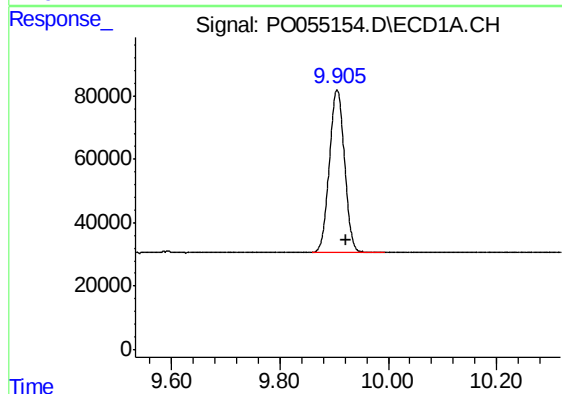
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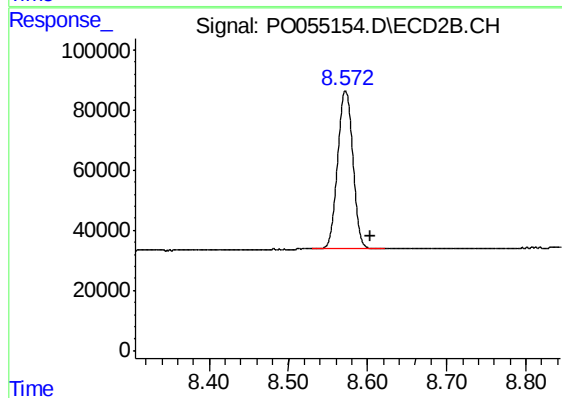
#1 Tetrachloro-m-xylene

R.T.: 3.606 min
Delta R.T.: -0.015 min
Response: 677354
Conc: 21.23 ng/ml



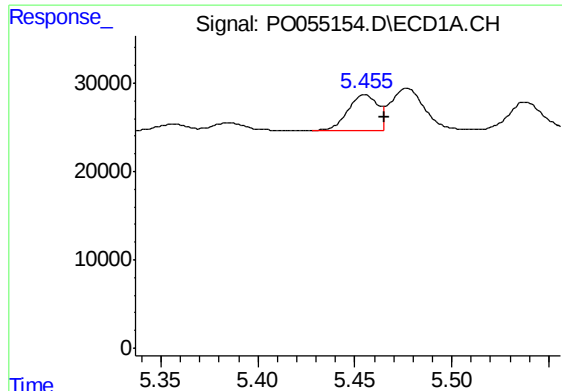
#2 Decachlorobiphenyl

R.T.: 9.906 min
Delta R.T.: -0.017 min
Response: 994979
Conc: 20.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.572 min
Delta R.T.: -0.032 min
Response: 700259
Conc: 21.99 ng/ml



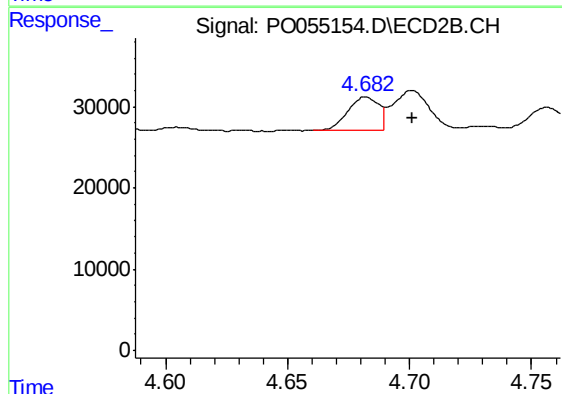
#16 AR-1242-1

R.T.: 5.455 min
Delta R.T.: -0.010 min
Response: 43404
Conc: 31.24 ng/ml

Instrument :
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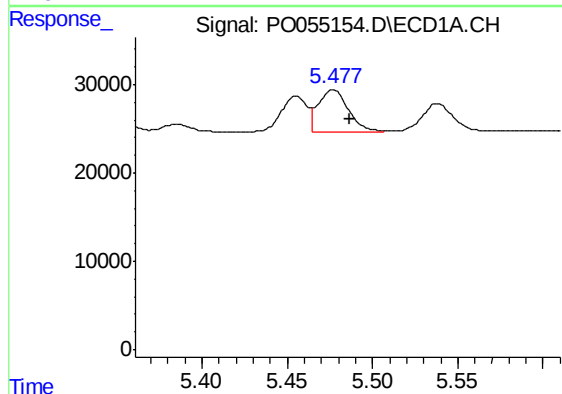
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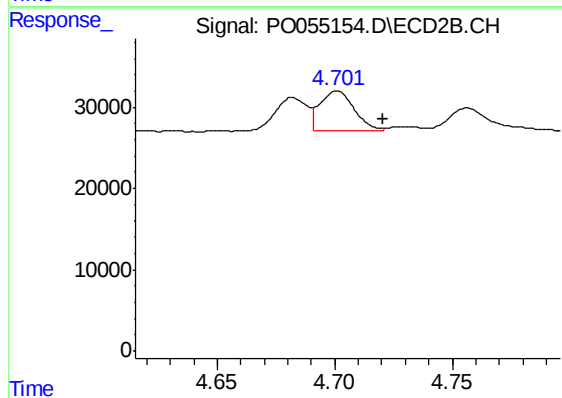
#16 AR-1242-1

R.T.: 4.682 min
Delta R.T.: -0.019 min
Response: 37305
Conc: 30.39 ng/ml m



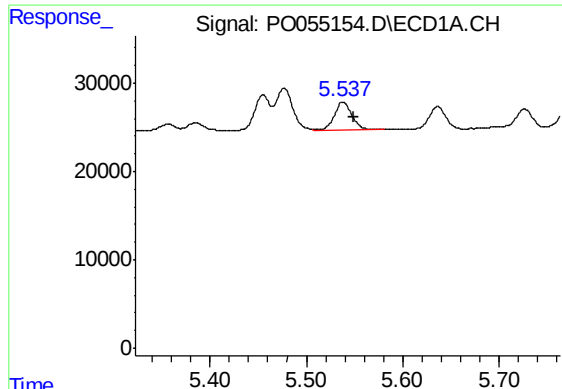
#17 AR-1242-2

R.T.: 5.477 min
Delta R.T.: -0.010 min
Response: 58108
Conc: 30.37 ng/ml



#17 AR-1242-2

R.T.: 4.701 min
Delta R.T.: -0.019 min
Response: 50547
Conc: 30.50 ng/ml



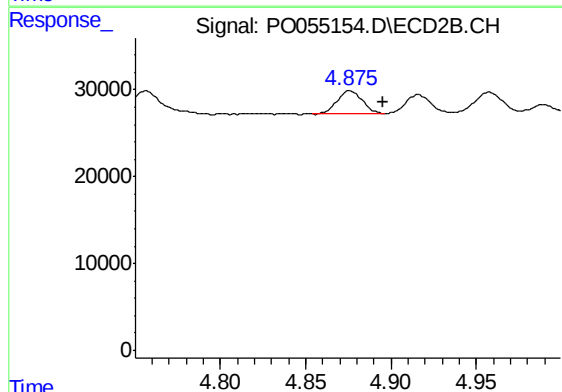
#18 AR-1242-3

R.T.: 5.538 min
Delta R.T.: -0.011 min
Response: 40372
Conc: 32.57 ng/ml

Instrument :
ECD_O
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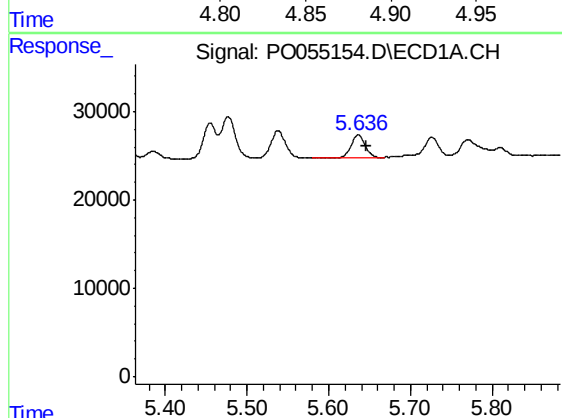
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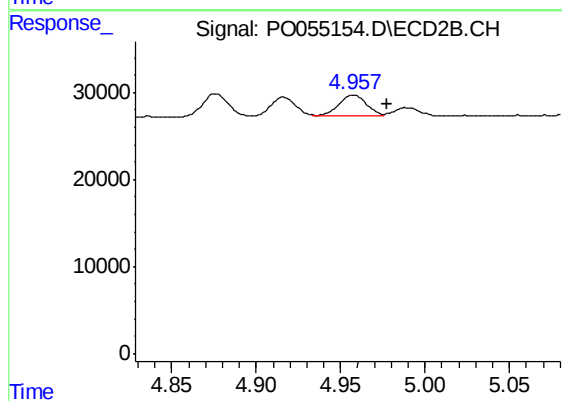
#18 AR-1242-3

R.T.: 4.875 min
Delta R.T.: -0.020 min
Response: 27704
Conc: 29.24 ng/ml m



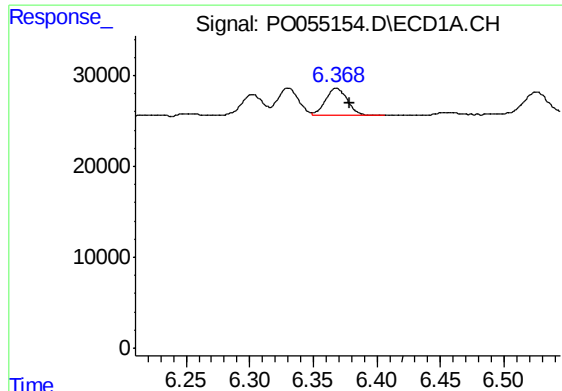
#19 AR-1242-4

R.T.: 5.636 min
Delta R.T.: -0.010 min
Response: 31107
Conc: 30.51 ng/ml



#19 AR-1242-4

R.T.: 4.957 min
Delta R.T.: -0.021 min
Response: 27457
Conc: 28.73 ng/ml m



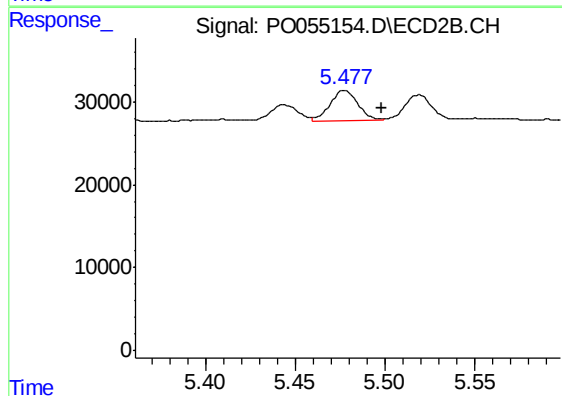
#20 AR-1242-5

R.T.: 6.368 min
Delta R.T.: -0.011 min
Response: 36568
Conc: 30.29 ng/ml

Instrument :
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ClientSampleId :
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#20 AR-1242-5

R.T.: 5.477 min
Delta R.T.: -0.021 min
Response: 38294
Conc: 31.14 ng/ml m