

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0111721\
 Data File : P0082986.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Nov 2021 14:38
 Operator : AJ\MA
 Sample : M4707-39
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 4-COMP

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 11/18/2021
 Supervised By :mohammad ahmed 11/18/2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 18 01:14:04 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0111221.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Nov 12 10:10:59 2021
 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...	4.960	3.959	1938576	655627	21.740	20.205
2) SA Decachlor...	11.054	9.266	1076476	479621	18.587	16.916
Target Compounds						
26) L6 AR-1254-1	7.208	6.089	60319	41097	21.580m	19.931
27) L6 AR-1254-2	7.440	6.248	102259	47508	24.114m	26.318
28) L6 AR-1254-3	7.825	6.668	130789	82155	30.740m	29.636m
29) L6 AR-1254-4	8.121	6.908	99240	63221	33.258m	31.543m
30) L6 AR-1254-5	8.553	7.340	274396	221879	88.643	87.751

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

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Operator : AJ\MA
Sample : M4707-39
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ALS Vial : 15 Sample Multiplier: 1

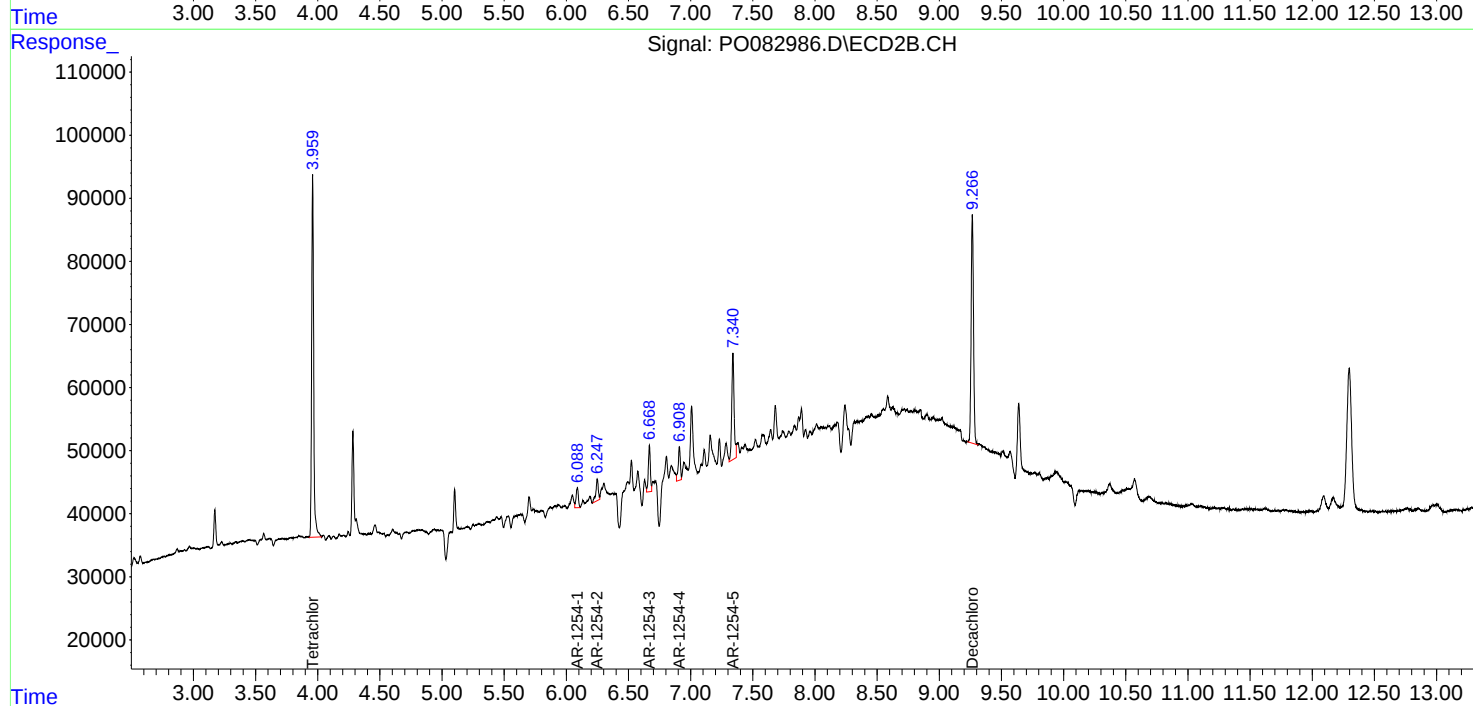
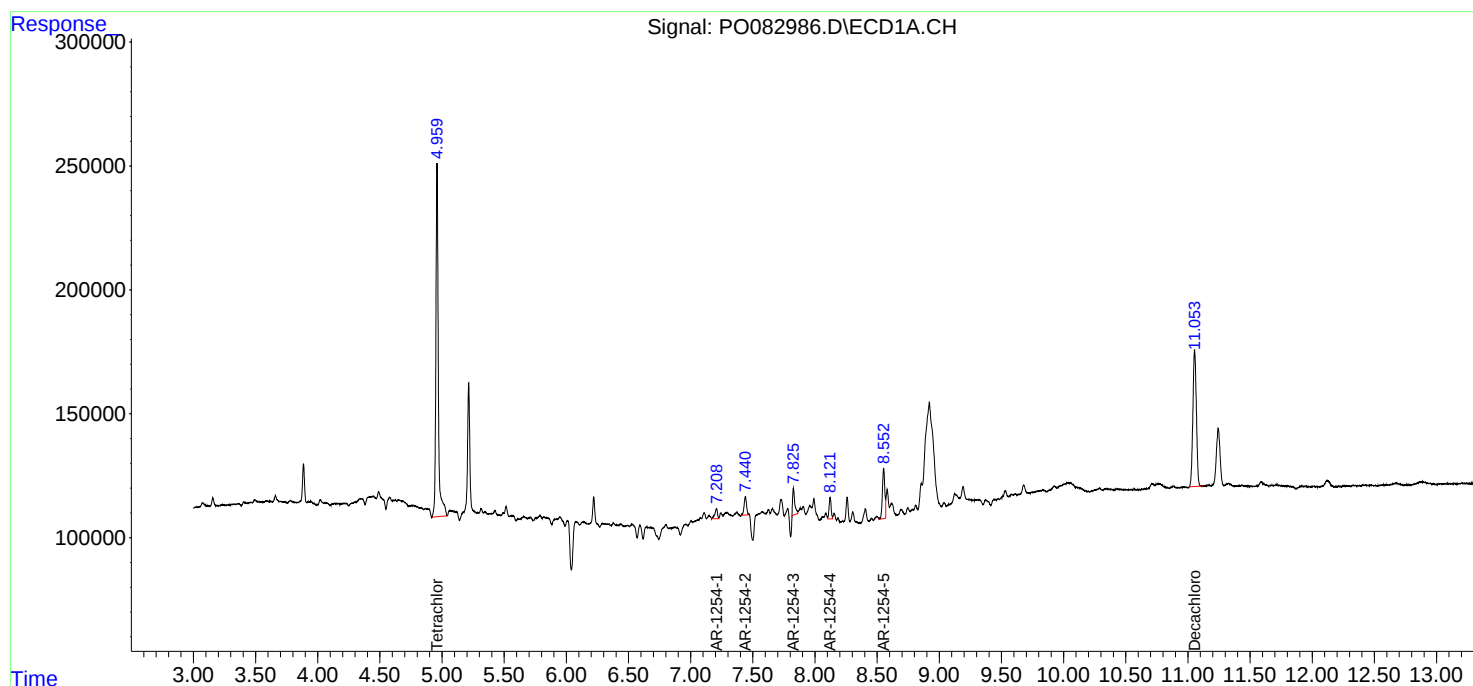
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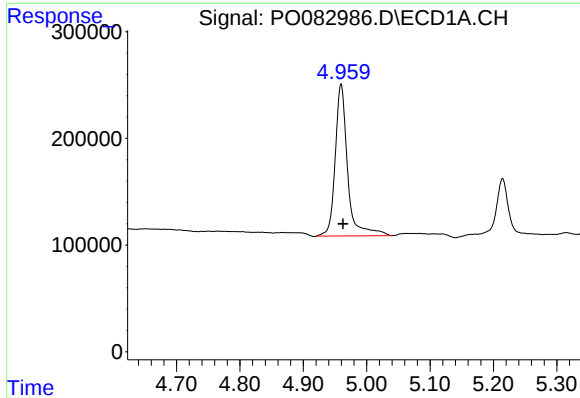
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Integration File signal 2: autoint2.e
Quant Time: Nov 18 01:14:04 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO111221.M
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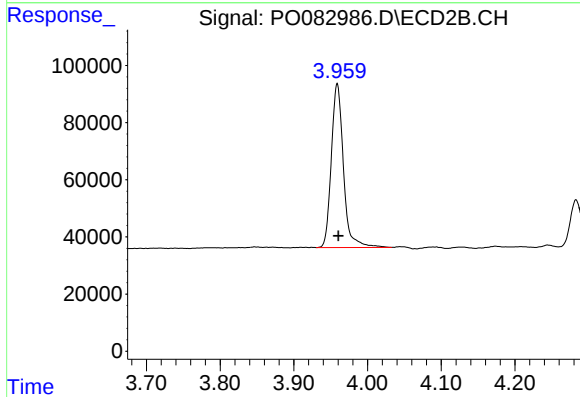
#1 Tetrachloro-m-xylene

R.T.: 4.960 min
Delta R.T.: -0.003 min
Response: 1938576
Conc: 21.74 ng/ml

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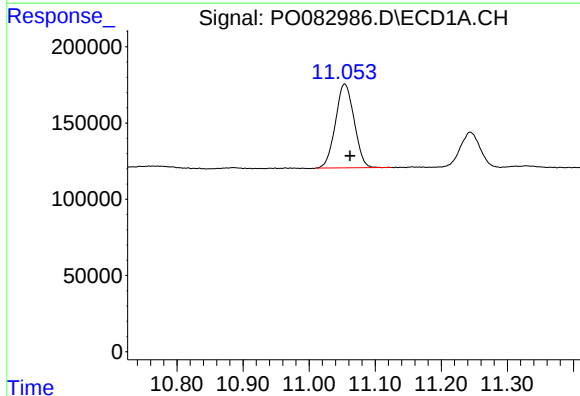
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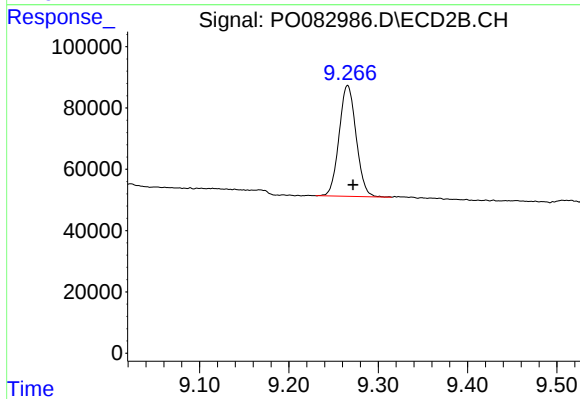
#1 Tetrachloro-m-xylene

R.T.: 3.959 min
Delta R.T.: -0.002 min
Response: 655627
Conc: 20.20 ng/ml



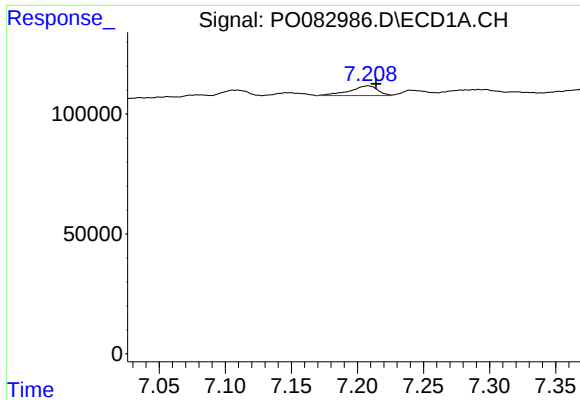
#2 Decachlorobiphenyl

R.T.: 11.054 min
Delta R.T.: -0.008 min
Response: 1076476
Conc: 18.59 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.266 min
Delta R.T.: -0.006 min
Response: 479621
Conc: 16.92 ng/ml



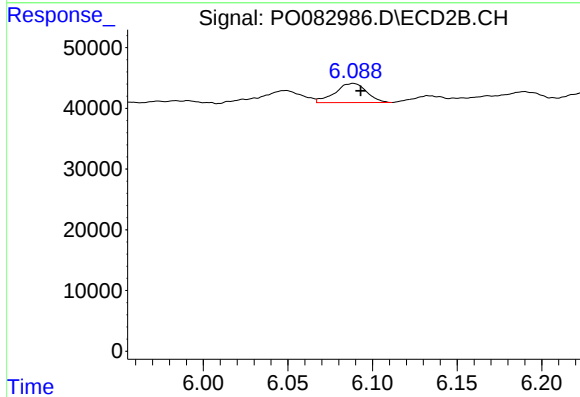
#26 AR-1254-1

R.T.: 7.208 min
Delta R.T.: -0.006 min
Response: 60319
Conc: 21.58 ng/ml

Instrument :
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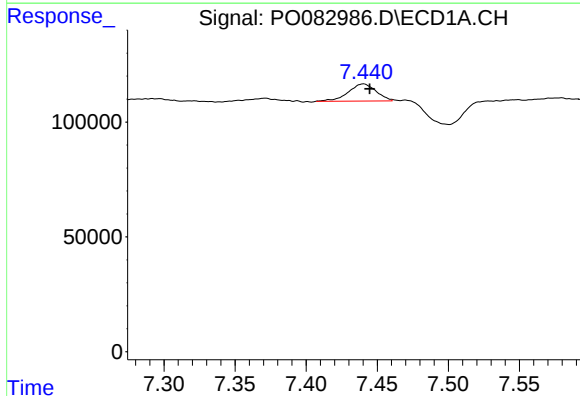
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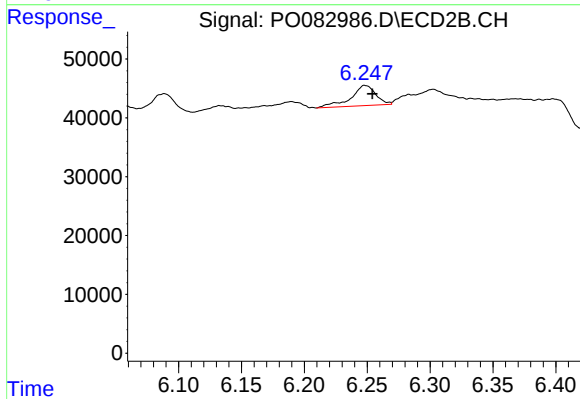
#26 AR-1254-1

R.T.: 6.089 min
Delta R.T.: -0.004 min
Response: 41097
Conc: 19.93 ng/ml



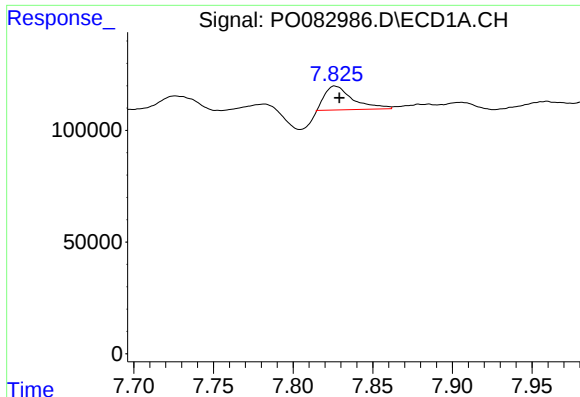
#27 AR-1254-2

R.T.: 7.440 min
Delta R.T.: -0.005 min
Response: 102259
Conc: 24.11 ng/ml m



#27 AR-1254-2

R.T.: 6.248 min
Delta R.T.: -0.006 min
Response: 47508
Conc: 26.32 ng/ml



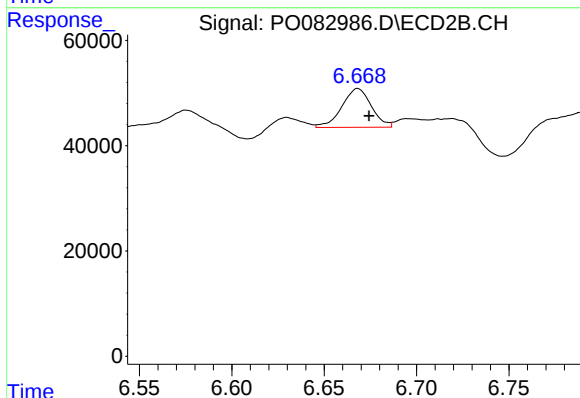
#28 AR-1254-3

R.T.: 7.825 min
Delta R.T.: -0.004 min
Response: 130789
Conc: 30.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
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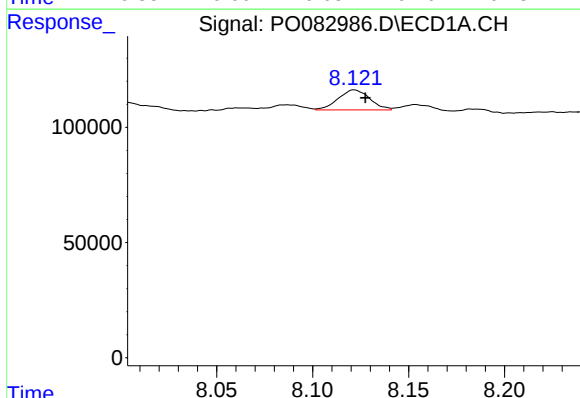
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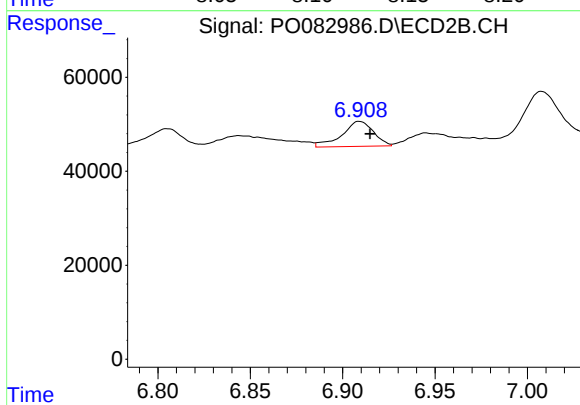
#28 AR-1254-3

R.T.: 6.668 min
Delta R.T.: -0.007 min
Response: 82155
Conc: 29.64 ng/ml m



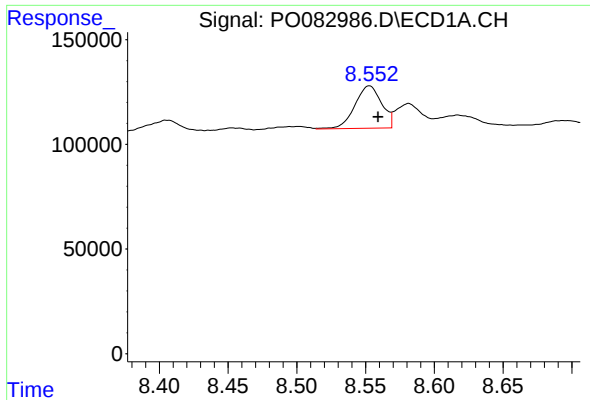
#29 AR-1254-4

R.T.: 8.121 min
Delta R.T.: -0.006 min
Response: 99240
Conc: 33.26 ng/ml m



#29 AR-1254-4

R.T.: 6.908 min
Delta R.T.: -0.007 min
Response: 63221
Conc: 31.54 ng/ml m



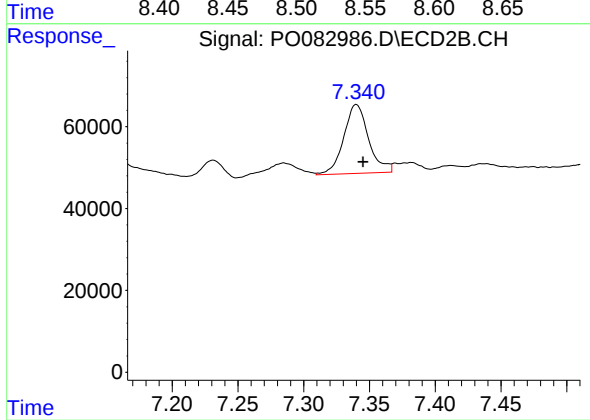
#30 AR-1254-5

R.T.: 8.553 min
Delta R.T.: -0.006 min
Response: 274396
Conc: 88.64 ng/ml

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#30 AR-1254-5

R.T.: 7.340 min
Delta R.T.: -0.005 min
Response: 221879
Conc: 87.75 ng/ml