

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0051122\
 Data File : P0086324.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 21 May 2022 15:50
 Operator : YP\AJ
 Sample : N2874-02
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 P007-SS002-0612-01

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/23/2022
 Supervised By :Ankita Jodhani 05/23/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 13:14:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\P0051122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 19 09:06:34 2022
 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...	4.479	3.676	2159954	860731	21.258	19.761
2) SA Decachlor...	10.335	8.732	1222034	647417	22.506	18.604
Target Compounds						
31) L7 AR-1260-1	7.280	6.271	81158	36998	26.817	19.009 #
32) L7 AR-1260-2	7.538	6.459	191645	76391	52.977	32.502 #
33) L7 AR-1260-3	7.901	6.616	307087	47544	111.264	22.111 #
34) L7 AR-1260-4	8.128	7.087	156225	66981	46.303m	37.198m
35) L7 AR-1260-5	8.457	7.329	418079	221880	67.752	51.221

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052122\
Data File : PO086324.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 21 May 2022 15:50
Operator : YP\AJ
Sample : N2874-02
Misc :
ALS Vial : 19 Sample Multiplier: 1

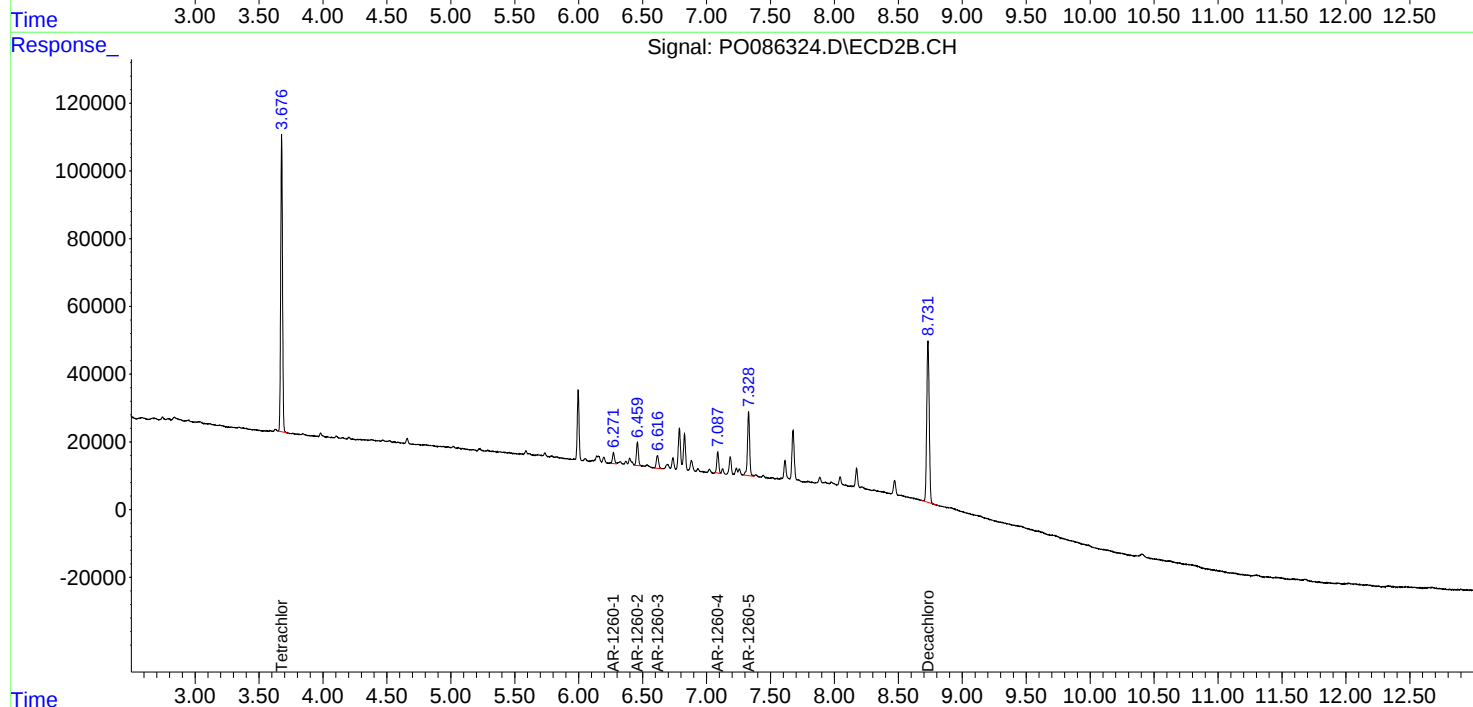
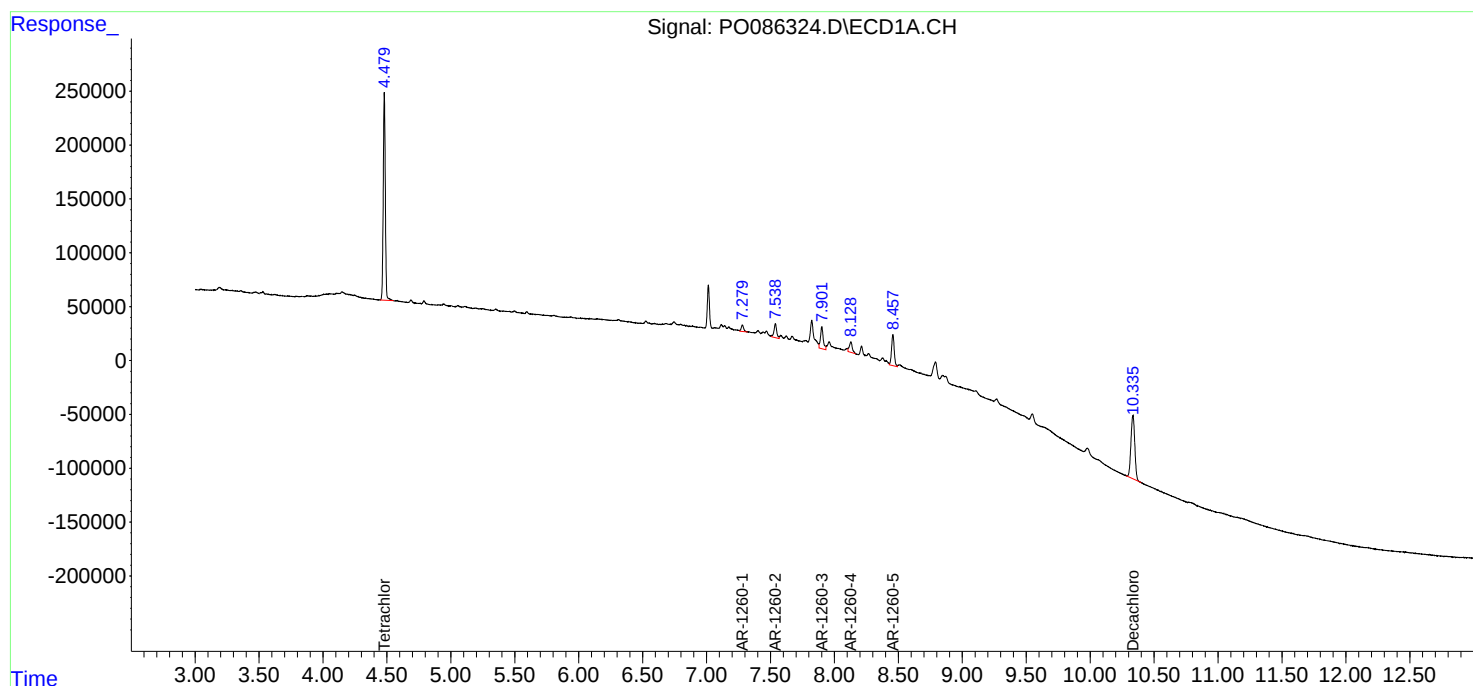
Instrument :
ECD_O
ClientSampleId :
P007-SS002-0612-01

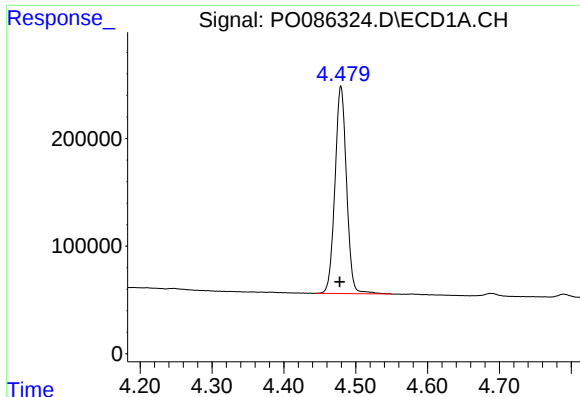
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:14:22 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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





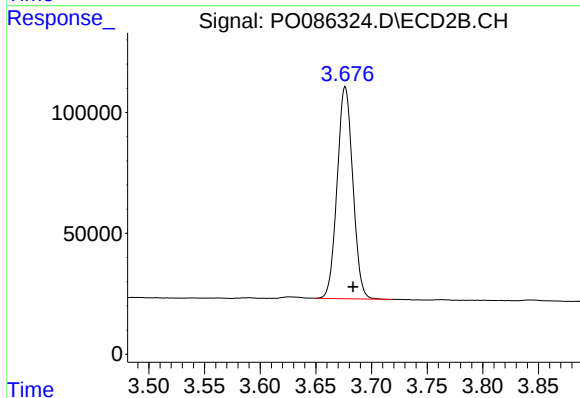
#1 Tetrachloro-m-xylene

R.T.: 4.479 min
Delta R.T.: 0.001 min
Response: 2159954
Conc: 21.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS002-0612-01

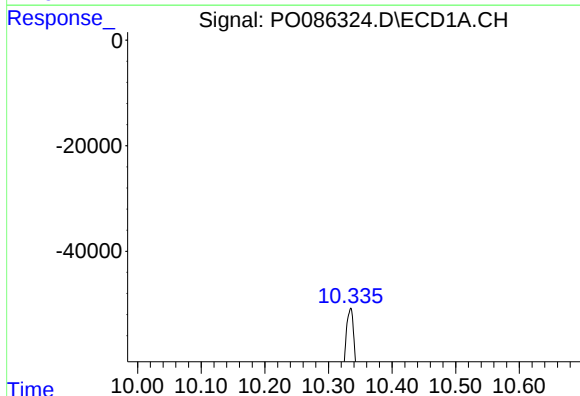
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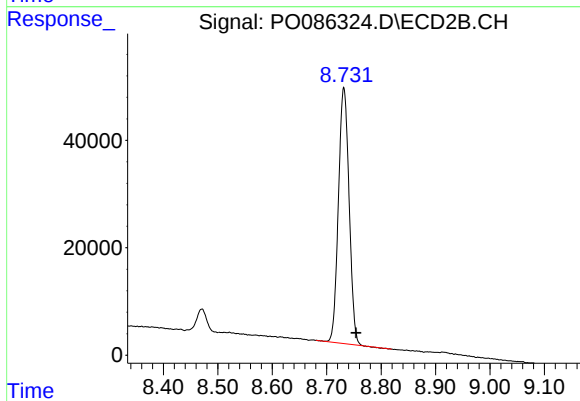
#1 Tetrachloro-m-xylene

R.T.: 3.676 min
Delta R.T.: -0.007 min
Response: 860731
Conc: 19.76 ng/ml



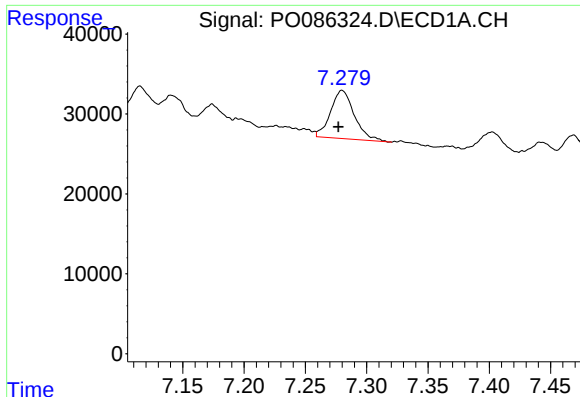
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.010 min
Response: 1222034
Conc: 22.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.732 min
Delta R.T.: -0.022 min
Response: 647417
Conc: 18.60 ng/ml



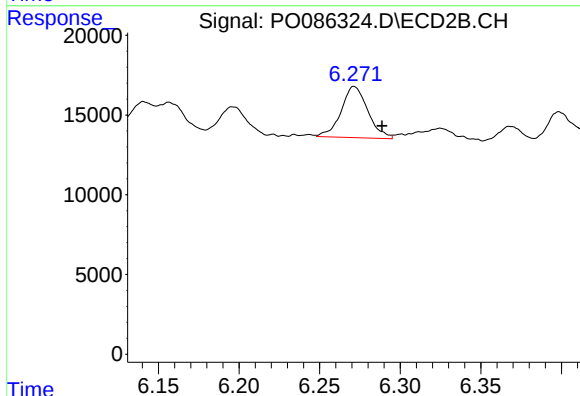
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 81158
Conc: 26.82 ng/ml

Instrument :
ECD_O
ClientSampleId :
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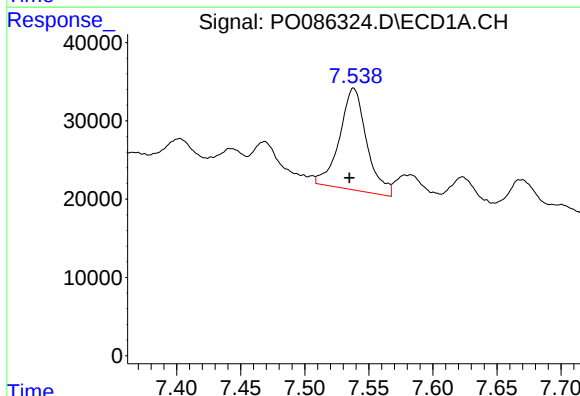
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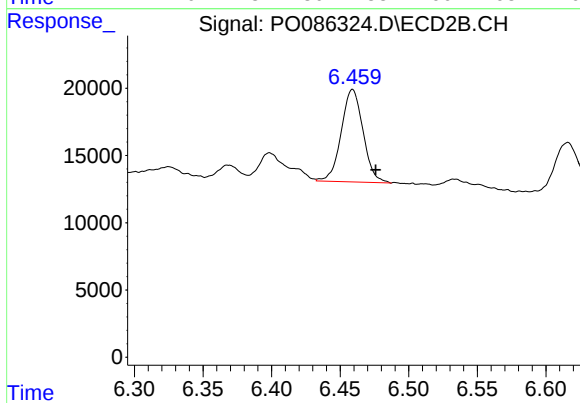
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.017 min
Response: 36998
Conc: 19.01 ng/ml



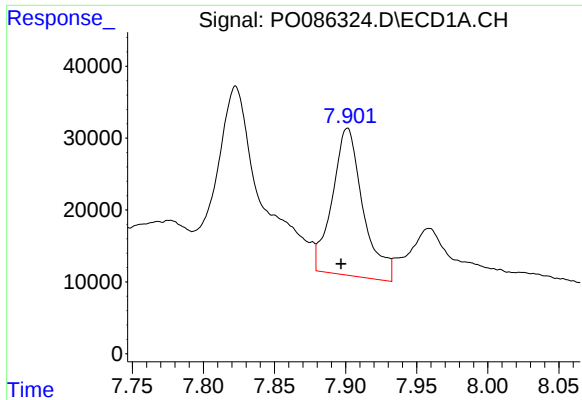
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 191645
Conc: 52.98 ng/ml



#32 AR-1260-2

R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 76391
Conc: 32.50 ng/ml



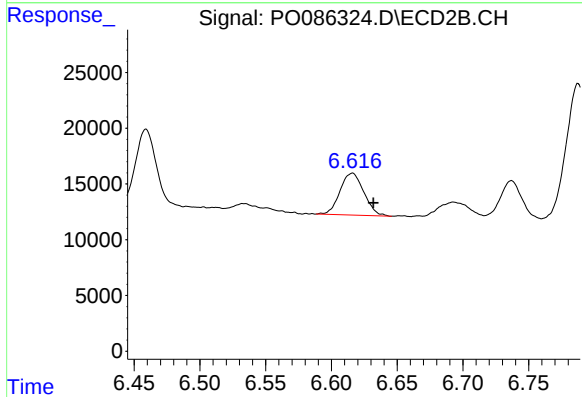
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.005 min
Response: 307087
Conc: 111.26 ng/ml

Instrument :
ECD_O
ClientSampleId :
P007-SS002-0612-01

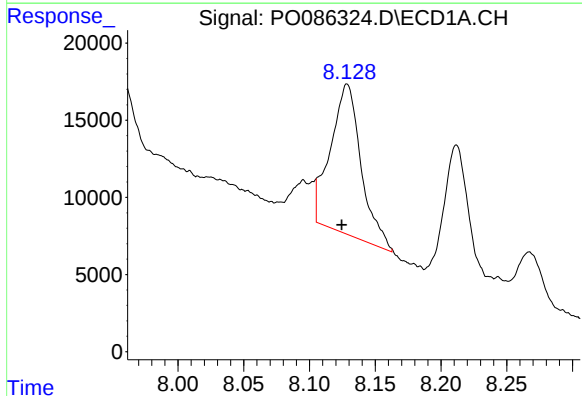
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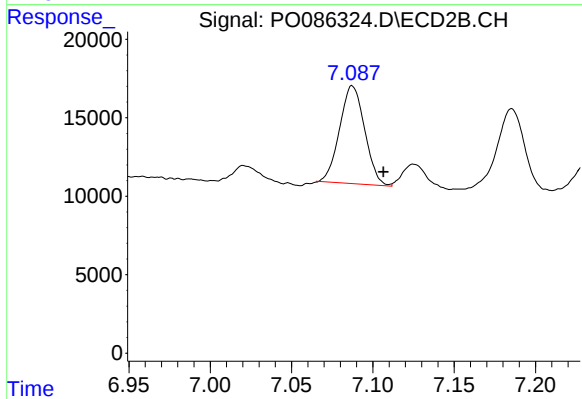
#33 AR-1260-3

R.T.: 6.616 min
Delta R.T.: -0.016 min
Response: 47544
Conc: 22.11 ng/ml



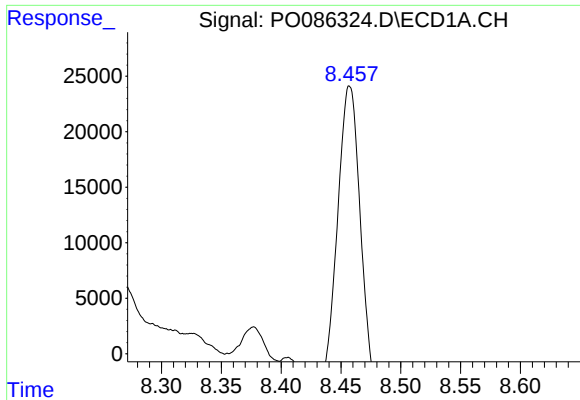
#34 AR-1260-4

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: 156225
Conc: 46.30 ng/ml m



#34 AR-1260-4

R.T.: 7.087 min
Delta R.T.: -0.020 min
Response: 66981
Conc: 37.20 ng/ml m



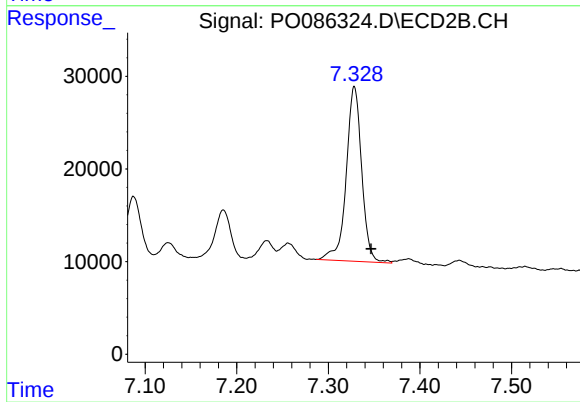
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: 0.005 min
Response: 418079
Conc: 67.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#35 AR-1260-5

R.T.: 7.329 min
Delta R.T.: -0.018 min
Response: 221880
Conc: 51.22 ng/ml