

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0051122\
 Data File : P0086368.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 22 May 2022 8:02
 Operator : YP\AJ
 Sample : N2871-17
 Misc :
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 P017-SS004-0612-01

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 13:33:39 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\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...	4.478	3.674	2042031	806248	20.097	18.510
2) SA Decachlor...	10.335	8.730	1048422	582935	19.308	16.751
Target Compounds						
31) L7 AR-1260-1	7.280	6.271	1545644	920816	510.718	473.106
32) L7 AR-1260-2	7.538	6.458	3501402	2068100	967.909	879.922
33) L7 AR-1260-3	7.901	6.613	3527608	1140372	1278.119	530.339 #
34) L7 AR-1260-4	8.130	7.085	3499173	1547011	1037.104	859.148m
35) L7 AR-1260-5	8.457	7.327	6335115	4151632	1026.641	958.404

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO052122\
Data File : PO086368.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 22 May 2022 8:02
Operator : YP\AJ
Sample : N2871-17
Misc :
ALS Vial : 55 Sample Multiplier: 1

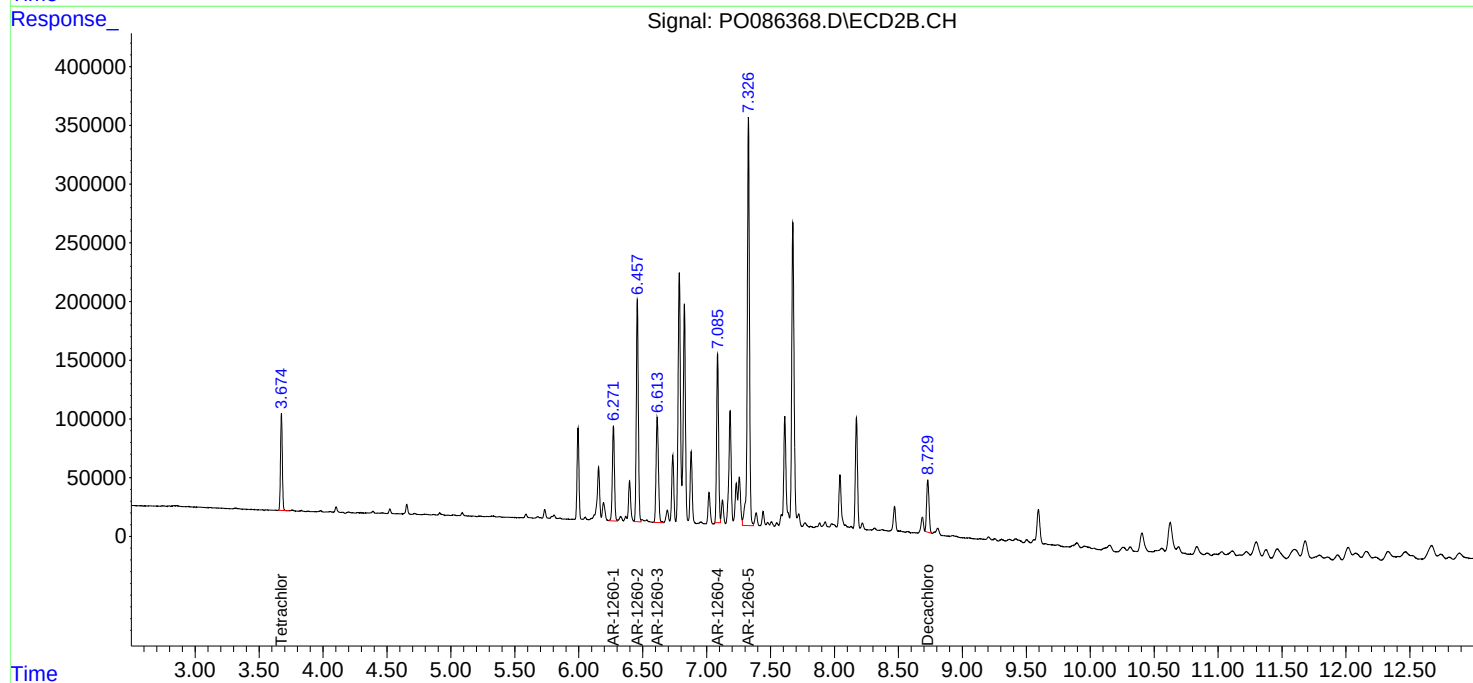
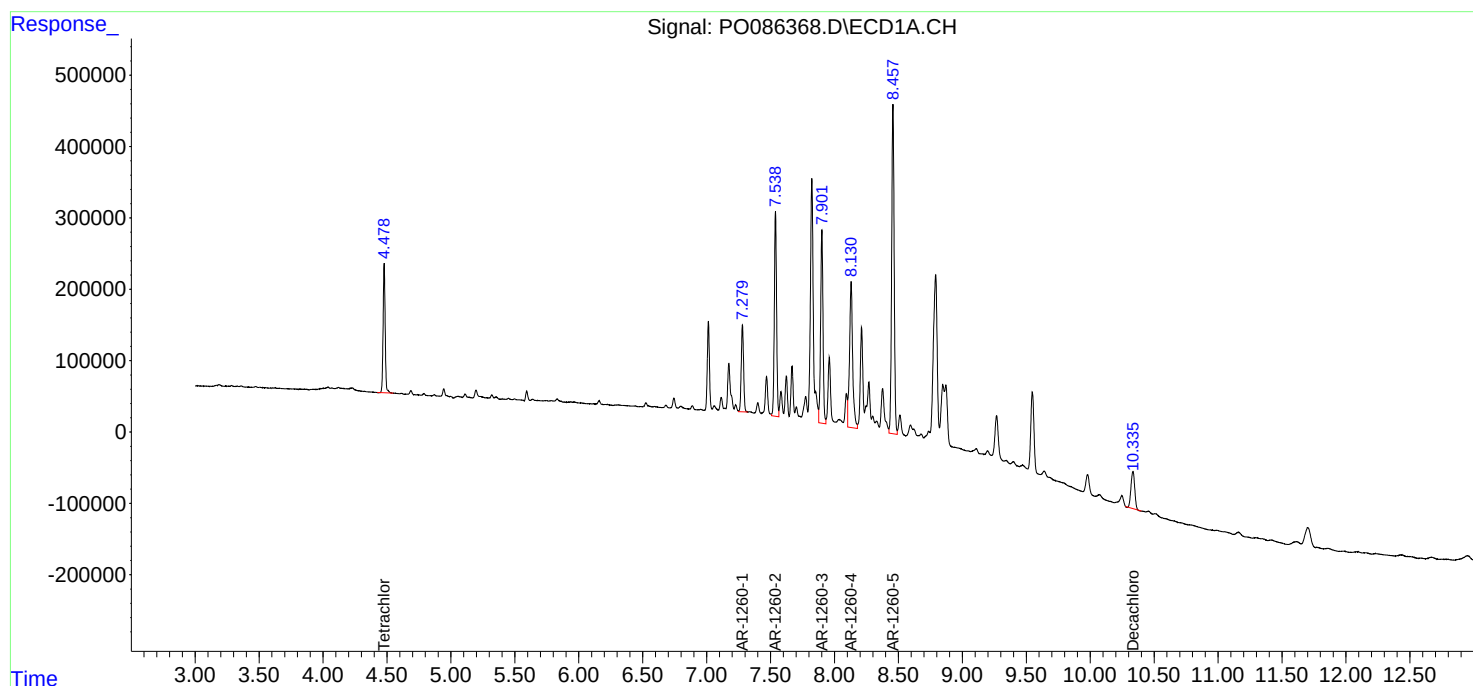
Instrument :
ECD_O
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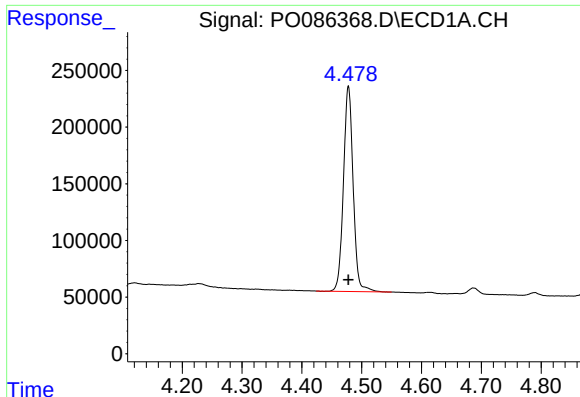
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 13:33:39 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO051122.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu May 19 09:06:34 2022
Response 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





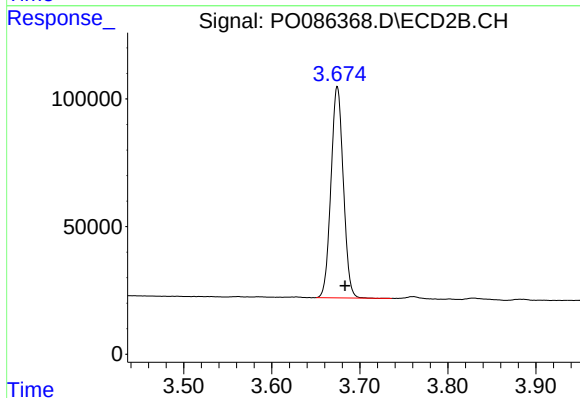
#1 Tetrachloro-m-xylene

R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 2042031
Conc: 20.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
P017-SS004-0612-01

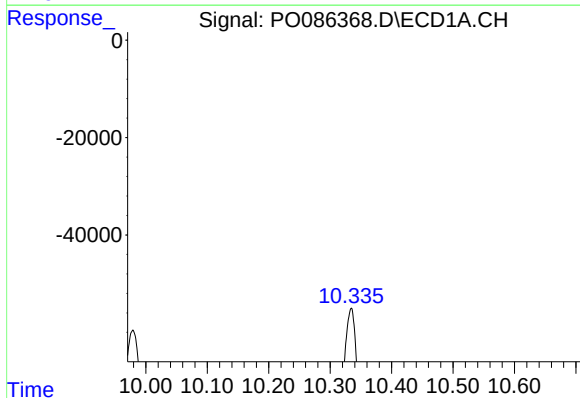
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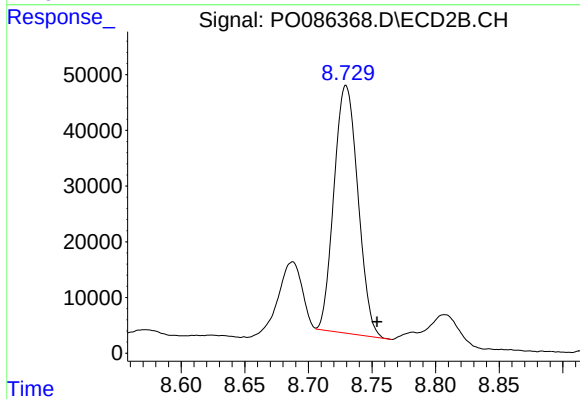
#1 Tetrachloro-m-xylene

R.T.: 3.674 min
Delta R.T.: -0.009 min
Response: 806248
Conc: 18.51 ng/ml



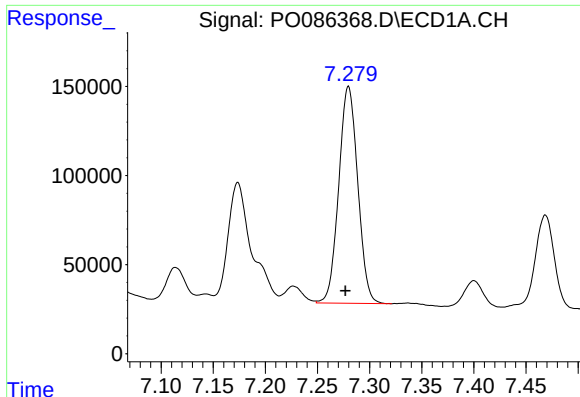
#2 Decachlorobiphenyl

R.T.: 10.335 min
Delta R.T.: 0.009 min
Response: 1048422
Conc: 19.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.730 min
Delta R.T.: -0.024 min
Response: 582935
Conc: 16.75 ng/ml



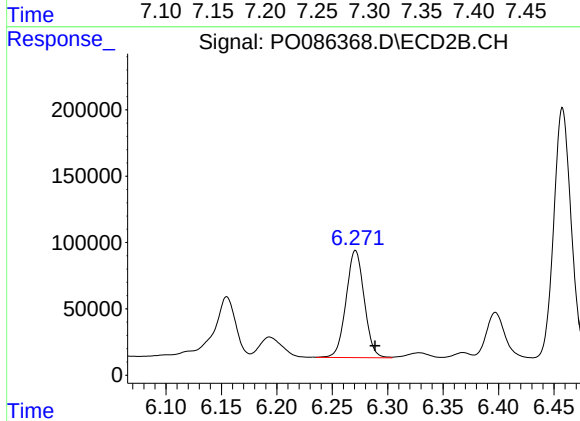
#31 AR-1260-1

R.T.: 7.280 min
Delta R.T.: 0.003 min
Response: 1545644
Conc: 510.72 ng/ml

Instrument :
ECD_O
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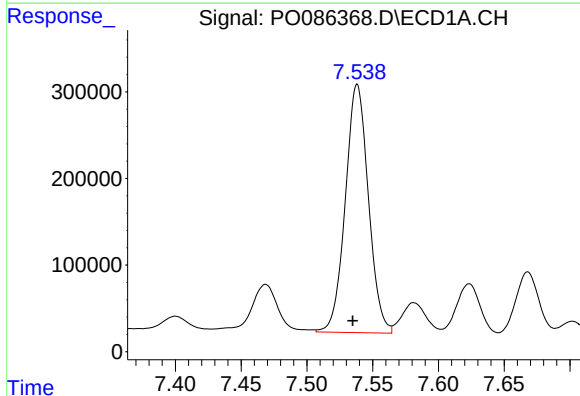
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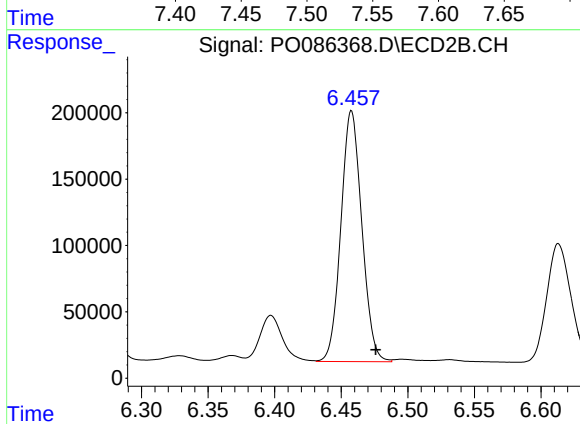
#31 AR-1260-1

R.T.: 6.271 min
Delta R.T.: -0.018 min
Response: 920816
Conc: 473.11 ng/ml



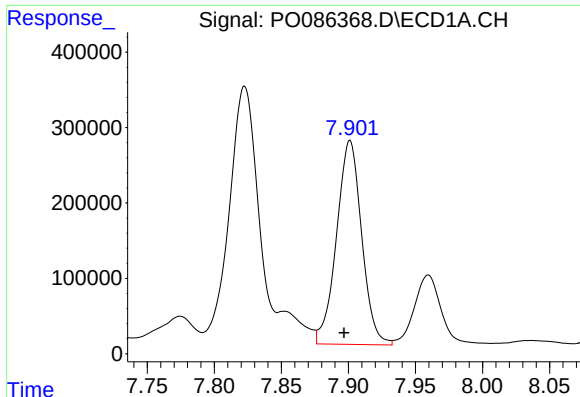
#32 AR-1260-2

R.T.: 7.538 min
Delta R.T.: 0.003 min
Response: 3501402
Conc: 967.91 ng/ml



#32 AR-1260-2

R.T.: 6.458 min
Delta R.T.: -0.018 min
Response: 2068100
Conc: 879.92 ng/ml



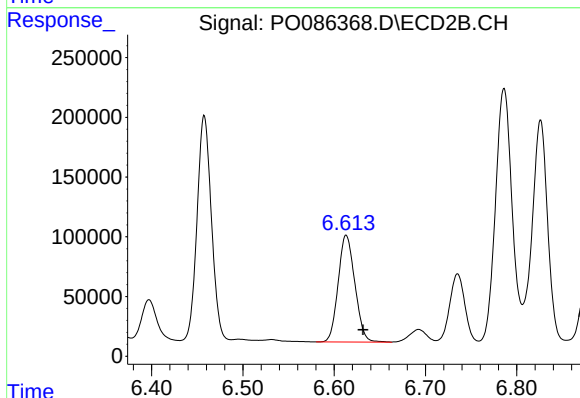
#33 AR-1260-3

R.T.: 7.901 min
Delta R.T.: 0.004 min
Response: 3527608
Conc: 1278.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
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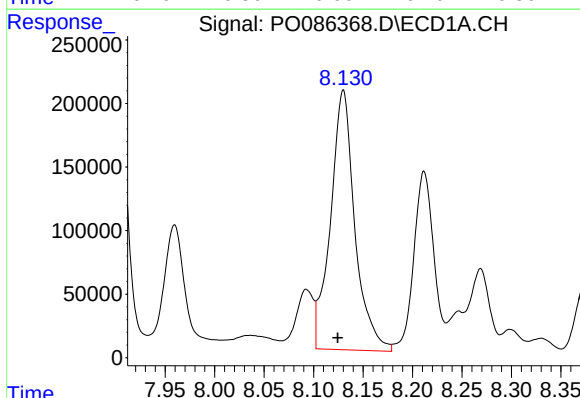
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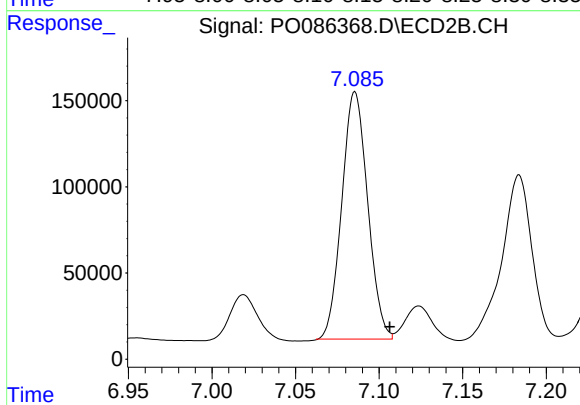
#33 AR-1260-3

R.T.: 6.613 min
Delta R.T.: -0.019 min
Response: 1140372
Conc: 530.34 ng/ml



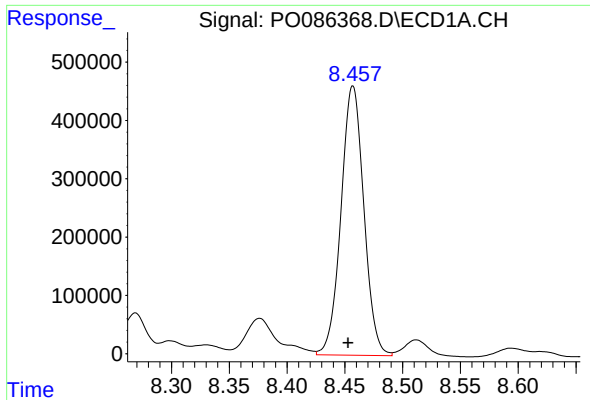
#34 AR-1260-4

R.T.: 8.130 min
Delta R.T.: 0.005 min
Response: 3499173
Conc: 1037.10 ng/ml



#34 AR-1260-4

R.T.: 7.085 min
Delta R.T.: -0.021 min
Response: 1547011
Conc: 859.15 ng/ml m



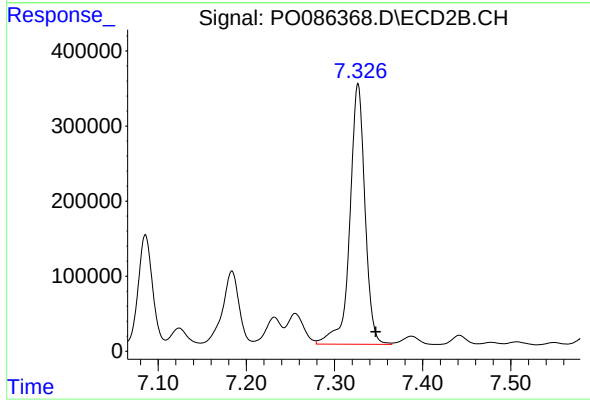
#35 AR-1260-5

R.T.: 8.457 min
Delta R.T.: 0.004 min
Response: 6335115
Conc: 1026.64 ng/ml

Instrument :
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#35 AR-1260-5

R.T.: 7.327 min
Delta R.T.: -0.020 min
Response: 4151632
Conc: 958.40 ng/ml