

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011322\
 Data File : P0084231.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 14 Jan 2022 1:42
 Operator : AJ\MA
 Sample : AR1248ICC050
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1248ICC050

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/14/2022
 Supervised By :mohammad ahmed 01/14/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 01:58:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011322.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Jan 14 01:58:16 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...	6.521	5.309	551346	111527	5.533	4.899
2) SA Decachlor...	13.780	11.318	304731	91654	5.173	5.020
Target Compounds						
21) L5 AR-1248-1	7.972	6.777	98083	24258	53.976m	53.022
22) L5 AR-1248-2	8.288	7.070	142000	36121	52.906m	57.354
23) L5 AR-1248-3	8.522	7.120	161822	38025	57.449	57.481
24) L5 AR-1248-4	8.970	7.327	174067	42798	58.883	56.065
25) L5 AR-1248-5	9.013	7.786	158992	35329	57.183	49.632

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO011322\
Data File : PO084231.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 14 Jan 2022 1:42
Operator : AJ\MA
Sample : AR1248ICC050
Misc :
ALS Vial : 19 Sample Multiplier: 1

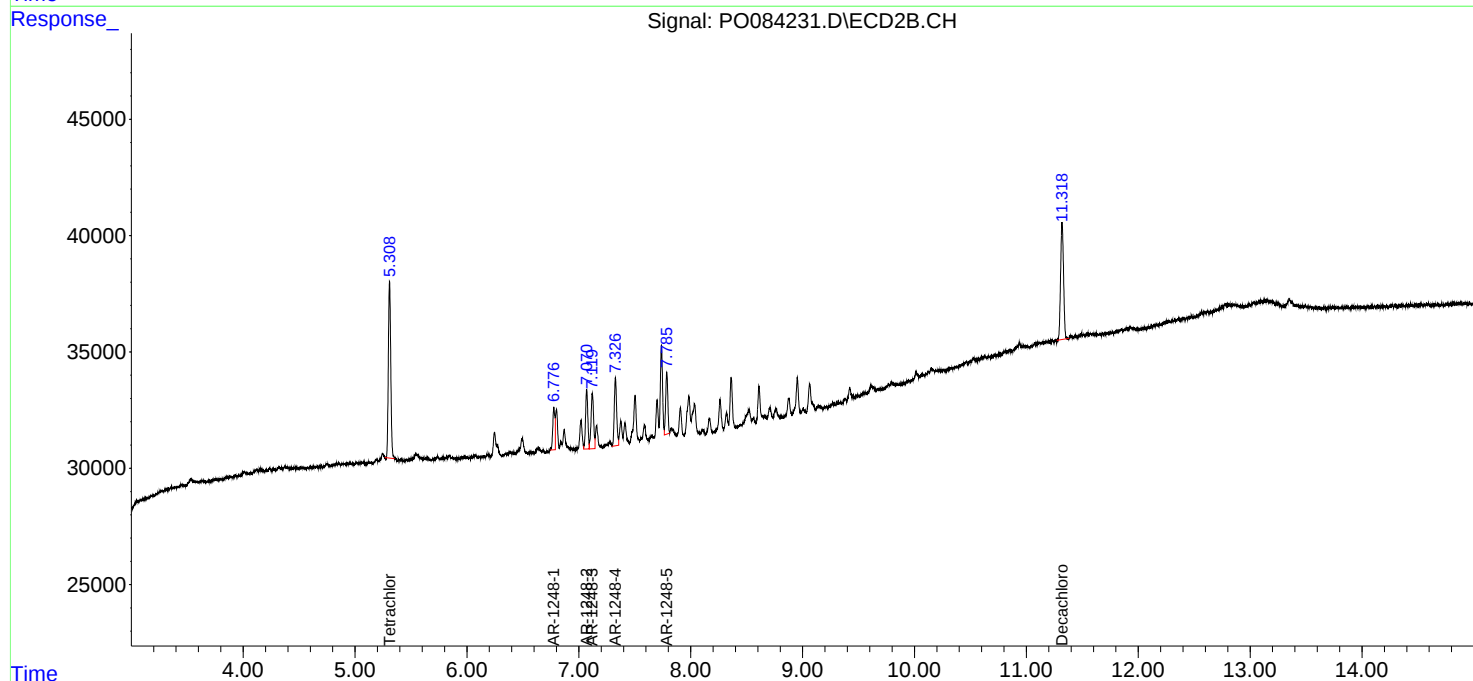
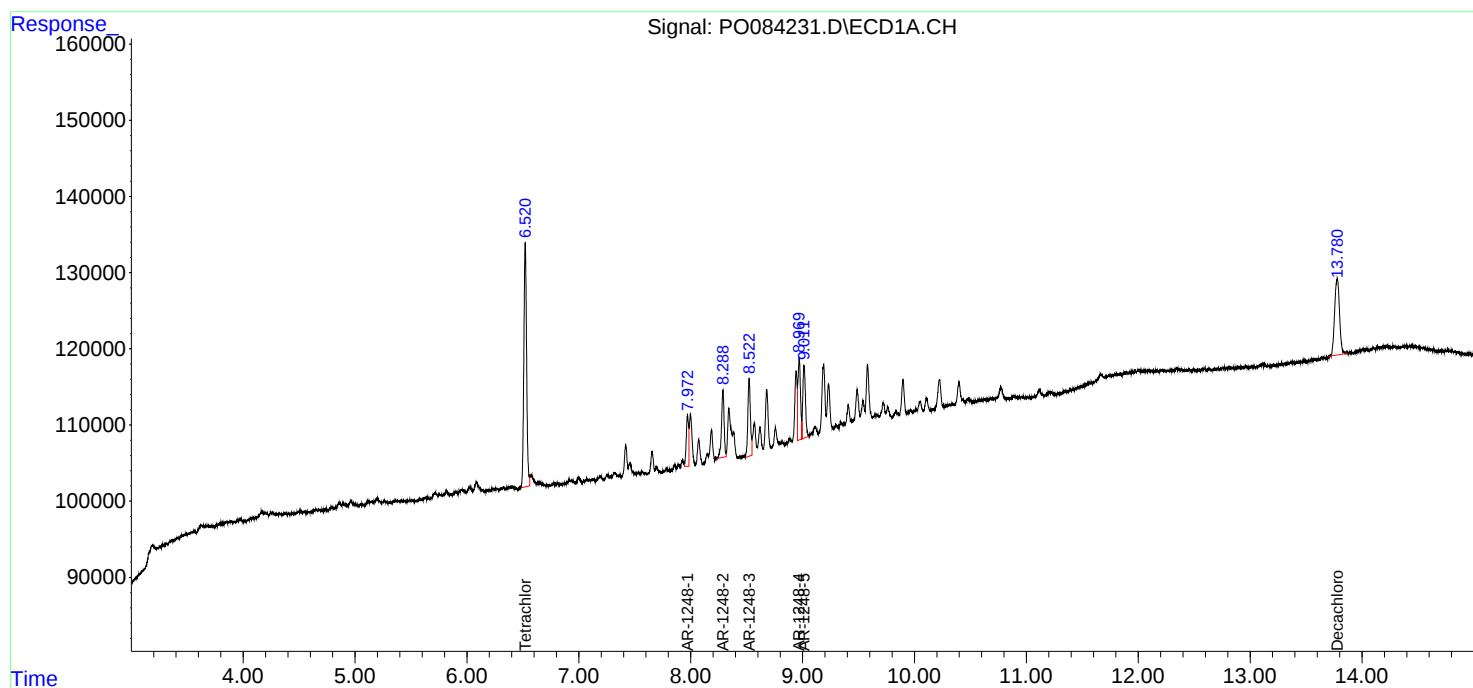
Instrument :
ECD_O
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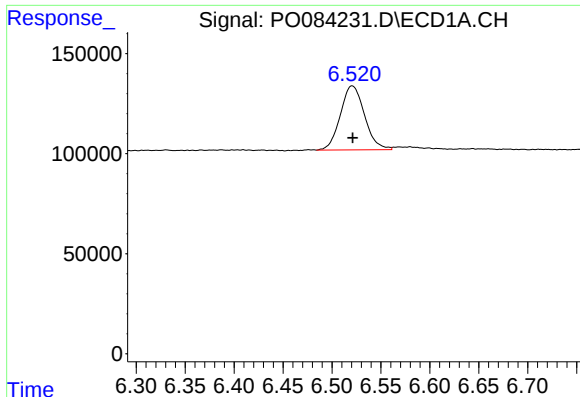
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 01:58:28 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO011322.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jan 14 01:58:16 2022
Response 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





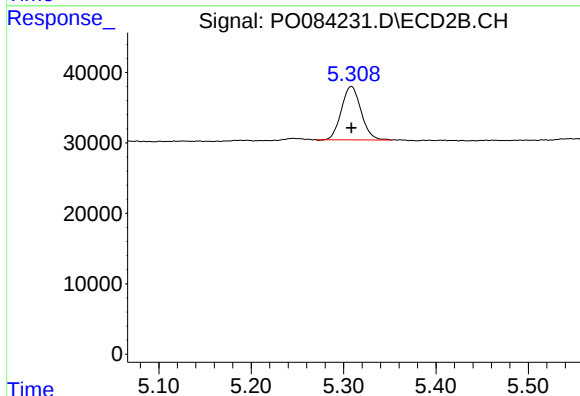
#1 Tetrachloro-m-xylene

R.T.: 6.521 min
Delta R.T.: 0.000 min
Response: 551346
Conc: 5.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

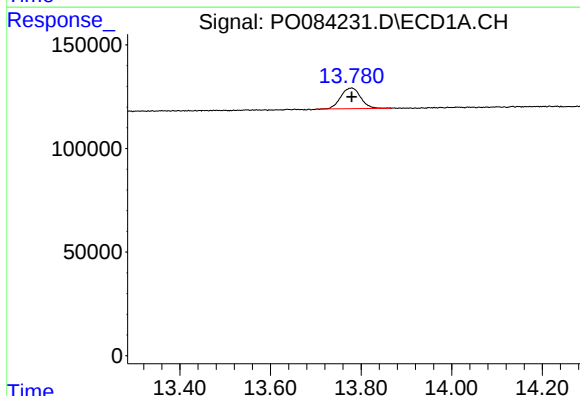
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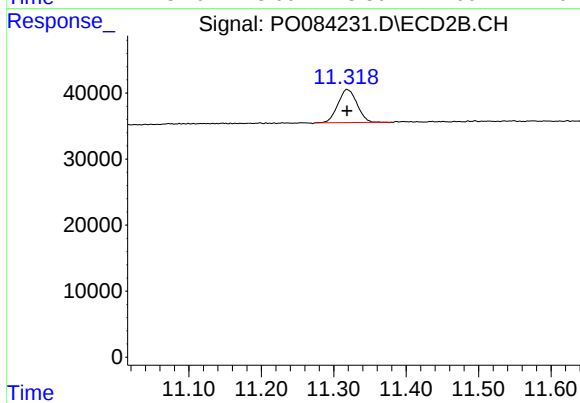
#1 Tetrachloro-m-xylene

R.T.: 5.309 min
Delta R.T.: 0.000 min
Response: 111527
Conc: 4.90 ng/ml



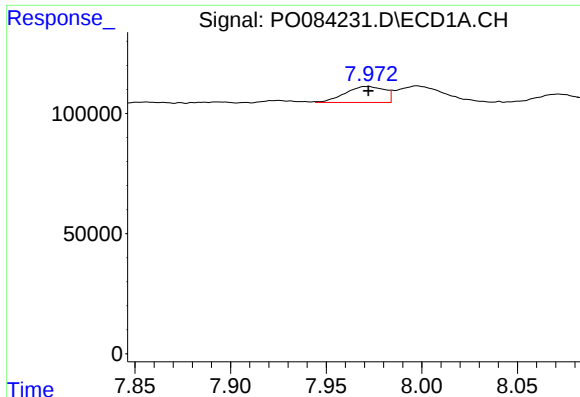
#2 Decachlorobiphenyl

R.T.: 13.780 min
Delta R.T.: 0.000 min
Response: 304731
Conc: 5.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.318 min
Delta R.T.: 0.000 min
Response: 91654
Conc: 5.02 ng/ml



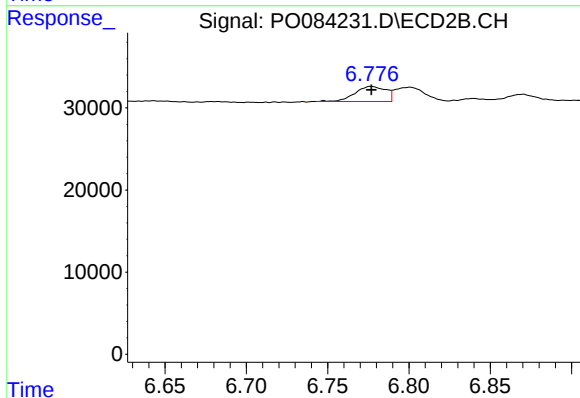
#21 AR-1248-1

R.T.: 7.972 min
Delta R.T.: 0.000 min
Response: 98083
Conc: 53.98 ng/ml

Instrument :
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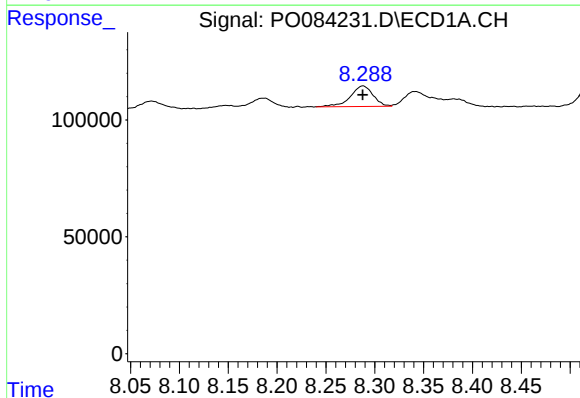
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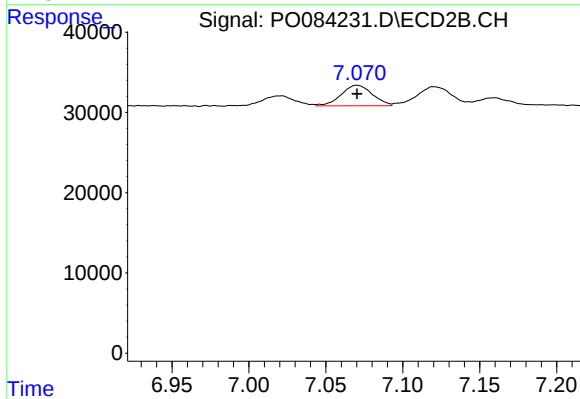
#21 AR-1248-1

R.T.: 6.777 min
Delta R.T.: 0.000 min
Response: 24258
Conc: 53.02 ng/ml



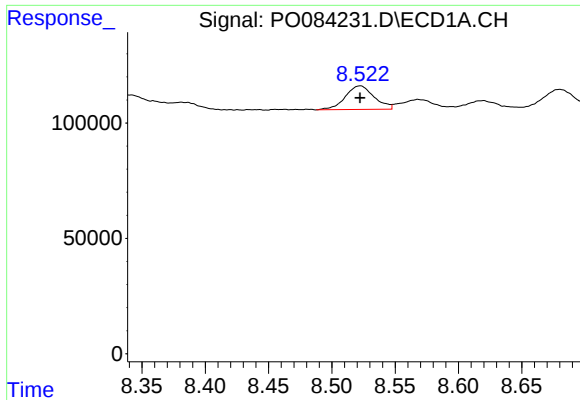
#22 AR-1248-2

R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 142000
Conc: 52.91 ng/ml m



#22 AR-1248-2

R.T.: 7.070 min
Delta R.T.: 0.000 min
Response: 36121
Conc: 57.35 ng/ml



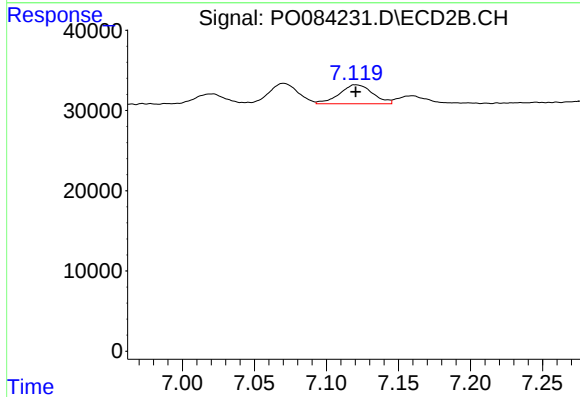
#23 AR-1248-3

R.T.: 8.522 min
Delta R.T.: 0.000 min
Response: 161822
Conc: 57.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1248ICC050

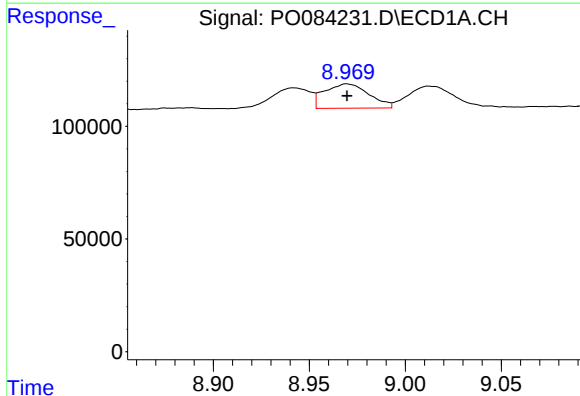
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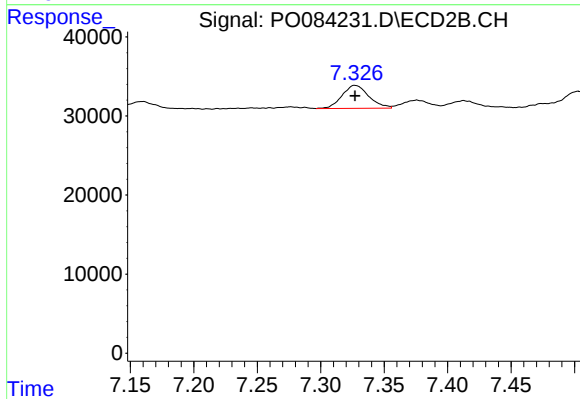
#23 AR-1248-3

R.T.: 7.120 min
Delta R.T.: 0.000 min
Response: 38025
Conc: 57.48 ng/ml



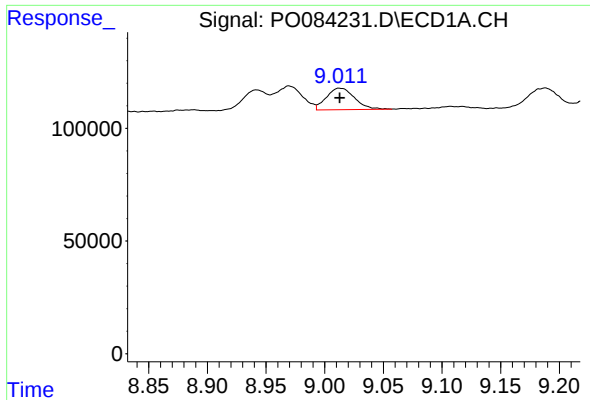
#24 AR-1248-4

R.T.: 8.970 min
Delta R.T.: 0.000 min
Response: 174067
Conc: 58.88 ng/ml



#24 AR-1248-4

R.T.: 7.327 min
Delta R.T.: 0.000 min
Response: 42798
Conc: 56.06 ng/ml



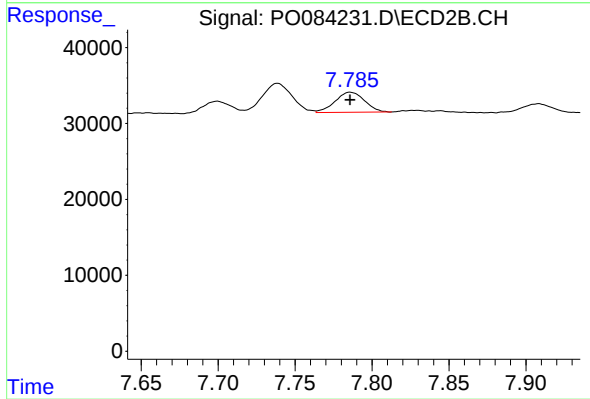
#25 AR-1248-5

R.T.: 9.013 min
Delta R.T.: 0.000 min
Response: 158992
Conc: 57.18 ng/ml

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

R.T.: 7.786 min
Delta R.T.: 0.000 min
Response: 35329
Conc: 49.63 ng/ml