

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122220\  
 Data File : PP032330.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 22 Dec 2020 18:03  
 Operator : DD\AJ  
 Sample : L5164-17  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 S3-02-A

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 23 08:18:49 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Dec 12 05:15:55 2020  
 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...          | 4.774  | 4.045 | 1119219 | 993693 | 21.727  | 21.010 |
| 2) SA Decachlor...          | 10.633 | 9.333 | 616070  | 613072 | 19.645m | 18.281 |
| Target Compounds            |        |       |         |        |         |        |
| 41) L9 AR-1268-1            | 9.224  | 8.245 | 379841  | 365357 | 73.099  | 72.497 |
| 42) L9 AR-1268-2            | 9.315  | 8.310 | 279676  | 295715 | 57.457  | 57.837 |
| 43) L9 AR-1268-3            | 9.528  | 8.516 | 278194  | 239186 | 64.376  | 54.249 |
| 44) L9 AR-1268-4            | 9.935  | 8.806 | 73811   | 79042  | 53.129  | 54.086 |
| 45) L9 AR-1268-5            | 10.322 | 9.089 | 662743  | 660311 | 55.024  | 52.216 |
| -----                       |        |       |         |        |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP122220\  
Data File : PP032330.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 22 Dec 2020 18:03  
Operator : DD\AJ  
Sample : L5164-17  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

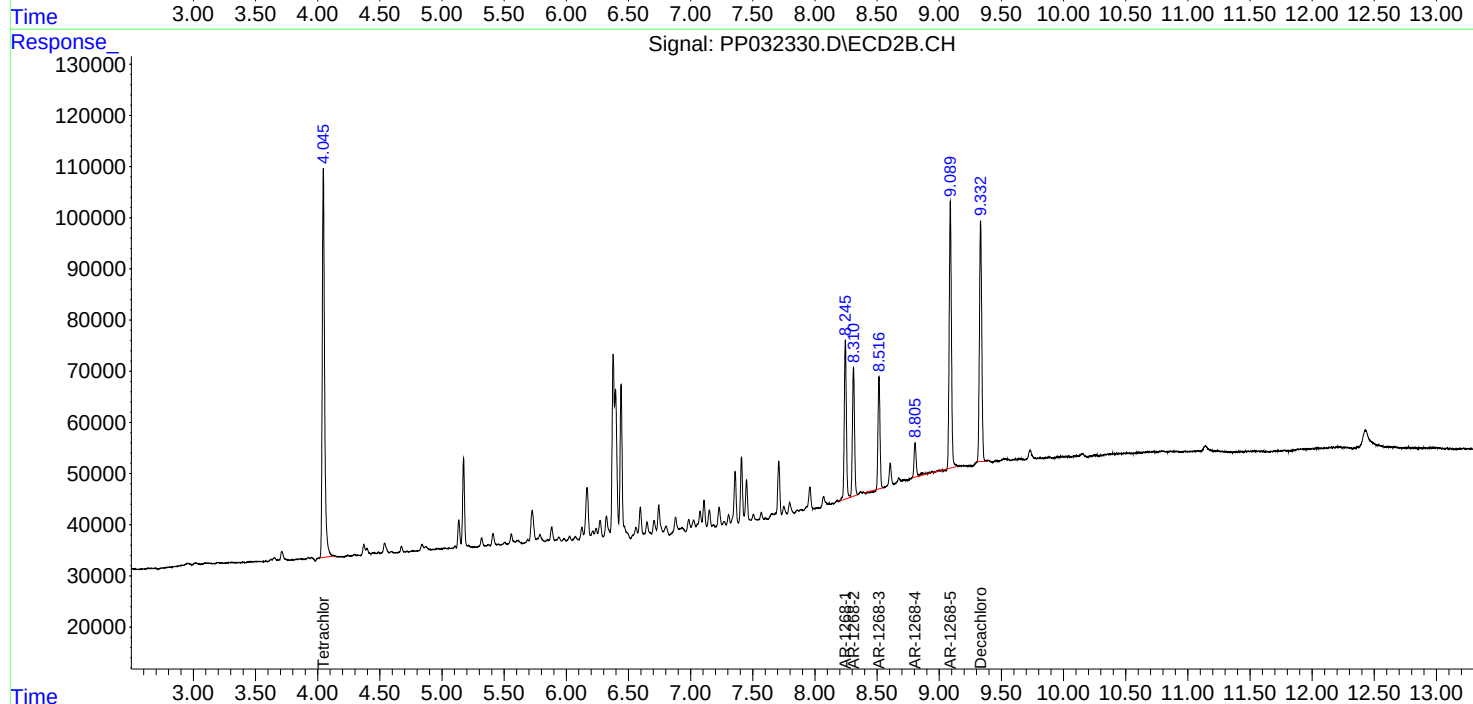
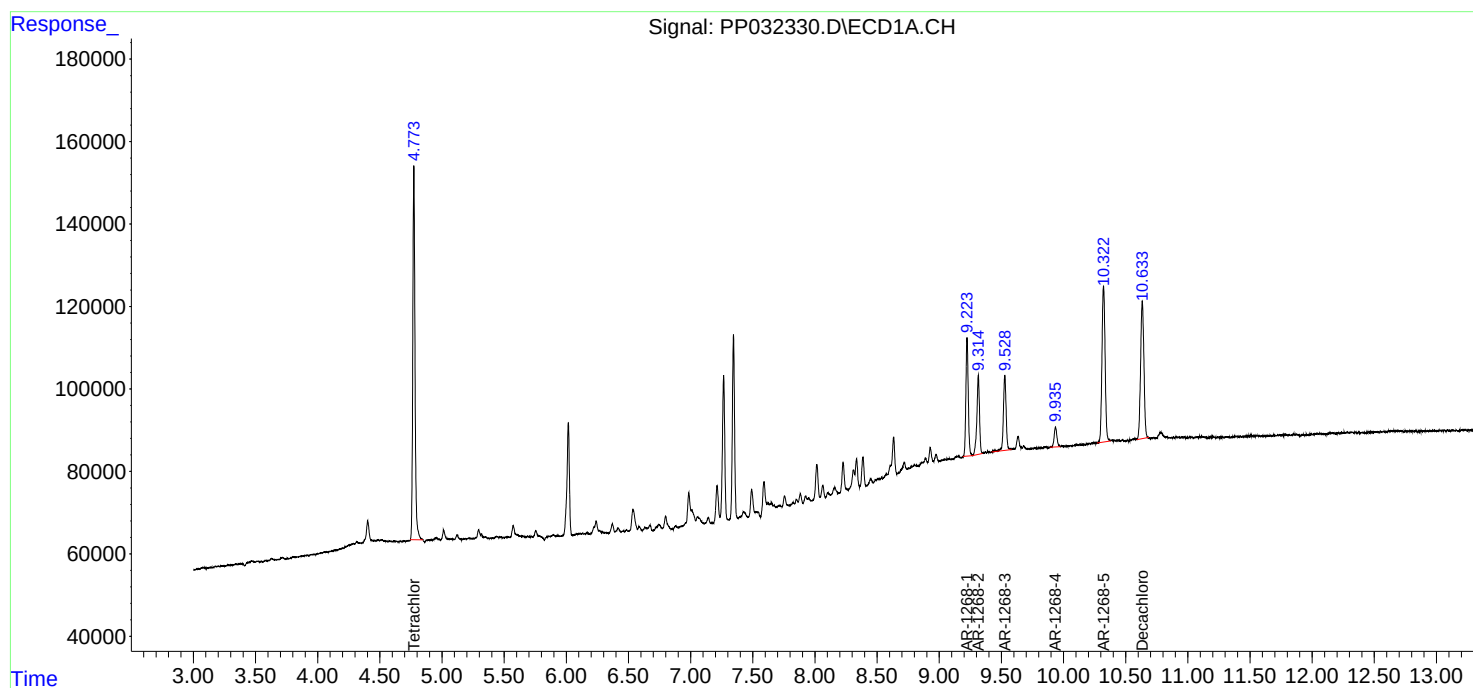
Instrument :  
ECD\_P  
ClientSampled :  
S3-02-A

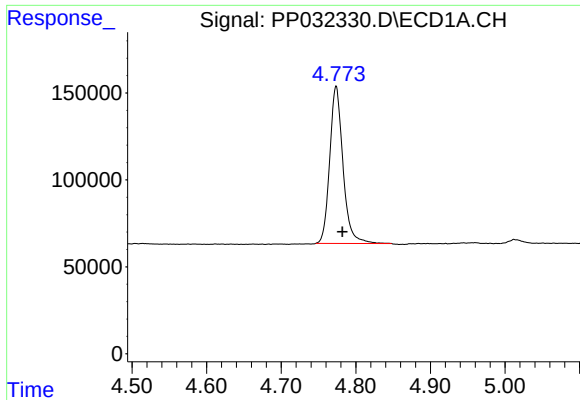
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 23 08:18:49 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP121120.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Sat Dec 12 05:15:55 2020  
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





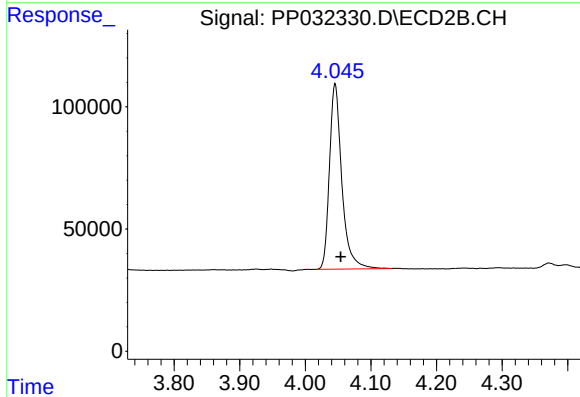
#1 Tetrachloro-m-xylene

R.T.: 4.774 min  
Delta R.T.: -0.008 min  
Response: 1119219  
Conc: 21.73 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S3-02-A

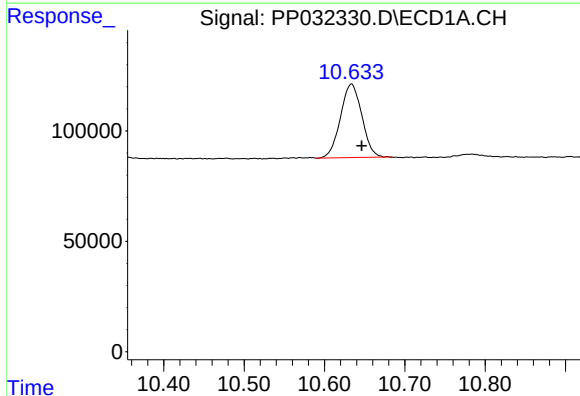
Manual Integrations  
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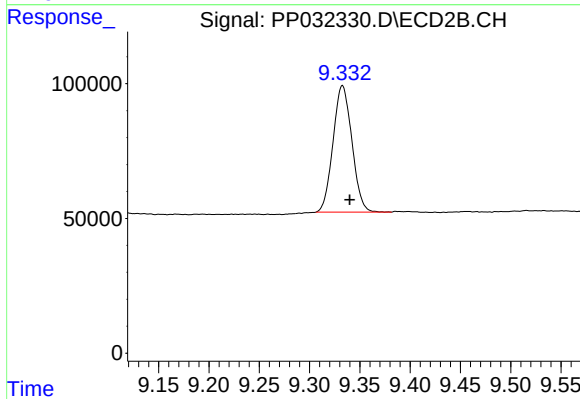
#1 Tetrachloro-m-xylene

R.T.: 4.045 min  
Delta R.T.: -0.009 min  
Response: 993693  
Conc: 21.01 ng/ml



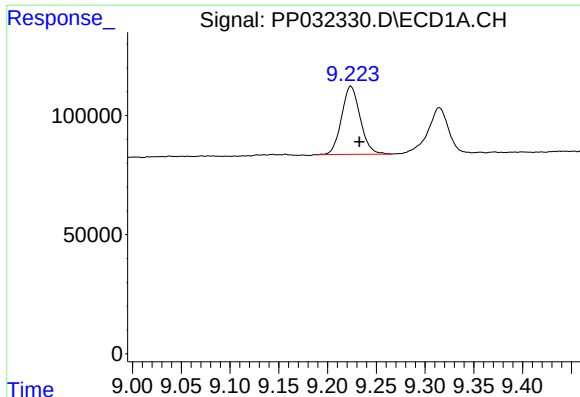
#2 Decachlorobiphenyl

R.T.: 10.633 min  
Delta R.T.: -0.013 min  
Response: 616070  
Conc: 19.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.333 min  
Delta R.T.: -0.007 min  
Response: 613072  
Conc: 18.28 ng/ml



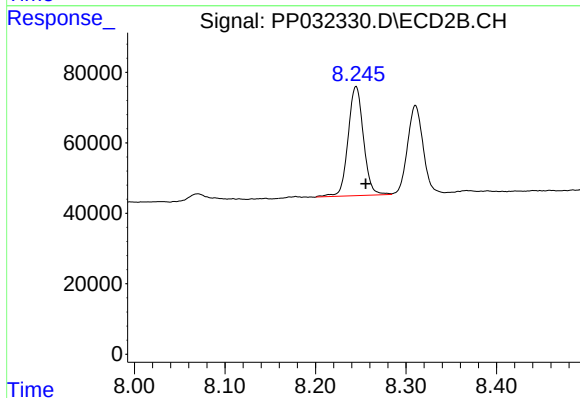
#41 AR-1268-1

R.T.: 9.224 min  
Delta R.T.: -0.009 min  
Response: 379841  
Conc: 73.10 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S3-02-A

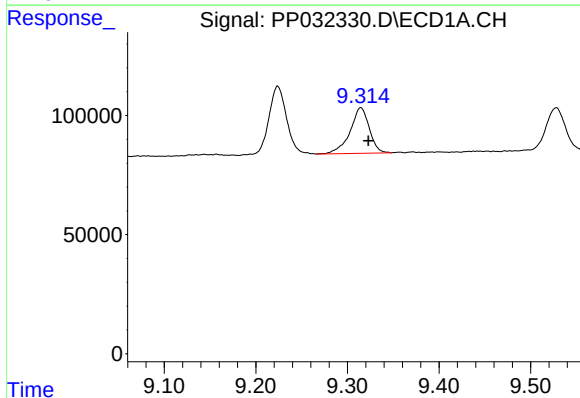
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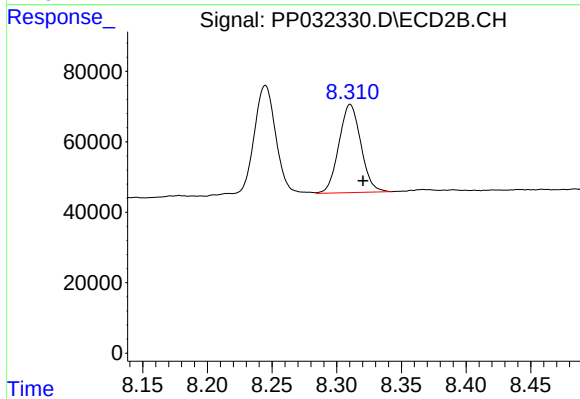
#41 AR-1268-1

R.T.: 8.245 min  
Delta R.T.: -0.011 min  
Response: 365357  
Conc: 72.50 ng/ml



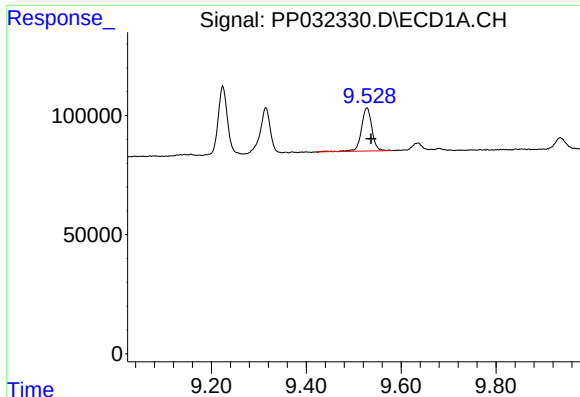
#42 AR-1268-2

R.T.: 9.315 min  
Delta R.T.: -0.008 min  
Response: 279676  
Conc: 57.46 ng/ml



#42 AR-1268-2

R.T.: 8.310 min  
Delta R.T.: -0.010 min  
Response: 295715  
Conc: 57.84 ng/ml



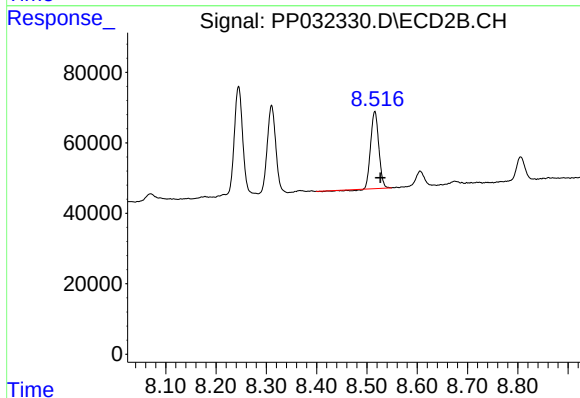
#43 AR-1268-3

R.T.: 9.528 min  
Delta R.T.: -0.009 min  
Response: 278194  
Conc: 64.38 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S3-02-A

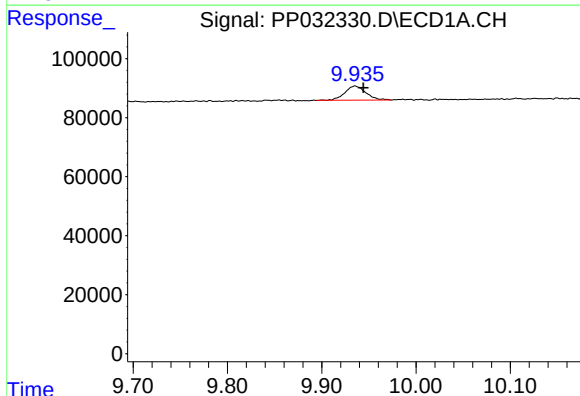
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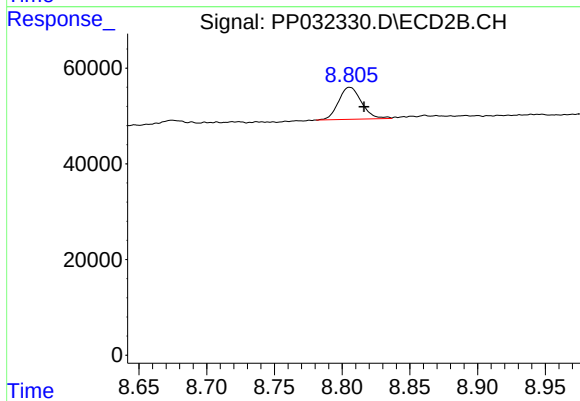
#43 AR-1268-3

R.T.: 8.516 min  
Delta R.T.: -0.011 min  
Response: 239186  
Conc: 54.25 ng/ml



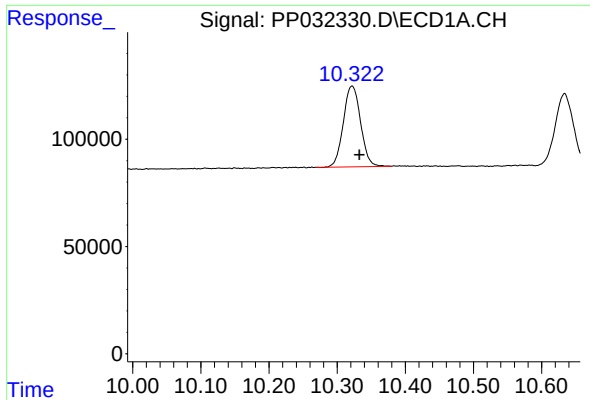
#44 AR-1268-4

R.T.: 9.935 min  
Delta R.T.: -0.009 min  
Response: 73811  
Conc: 53.13 ng/ml



#44 AR-1268-4

R.T.: 8.806 min  
Delta R.T.: -0.010 min  
Response: 79042  
Conc: 54.09 ng/ml



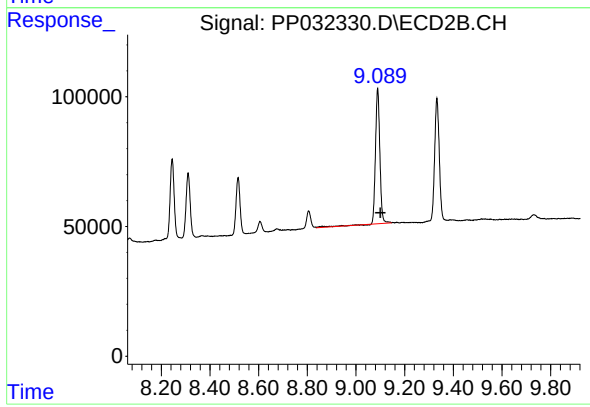
#45 AR-1268-5

R.T.: 10.322 min  
Delta R.T.: -0.011 min  
Response: 662743  
Conc: 55.02 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
S3-02-A

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#45 AR-1268-5

R.T.: 9.089 min  
Delta R.T.: -0.012 min  
Response: 660311  
Conc: 52.22 ng/ml