

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080923\  
 Data File : PQ062910.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Aug 2023 00:20  
 Operator : YP\AJ  
 Sample : AR1268ICC1000  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1268ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 03:25:43 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Aug 10 03:17:54 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

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...          | 3.454 | 2.785 | 570.4E6  | 480.9E6  | 97.844  | 97.189  |
| 2) SA Decachlor...          | 8.687 | 7.595 | 704.7E6  | 779.1E6  | 96.653  | 96.845  |
| Target Compounds            |       |       |          |          |         |         |
| 41) L9 AR-1268-1            | 7.559 | 6.549 | 617.8E6  | 712.3E6  | 968.246 | 970.144 |
| 42) L9 AR-1268-2            | 7.637 | 6.612 | 567.6E6  | 659.0E6  | 966.740 | 972.477 |
| 43) L9 AR-1268-3            | 7.819 | 6.815 | 473.6E6  | 560.9E6  | 969.884 | 971.037 |
| 44) L9 AR-1268-4            | 8.143 | 7.106 | 205.6E6  | 241.4E6  | 962.236 | 961.232 |
| 45) L9 AR-1268-5            | 8.445 | 7.376 | 1520.2E6 | 1741.7E6 | 979.399 | 979.368 |
| -----                       |       |       |          |          |         |         |

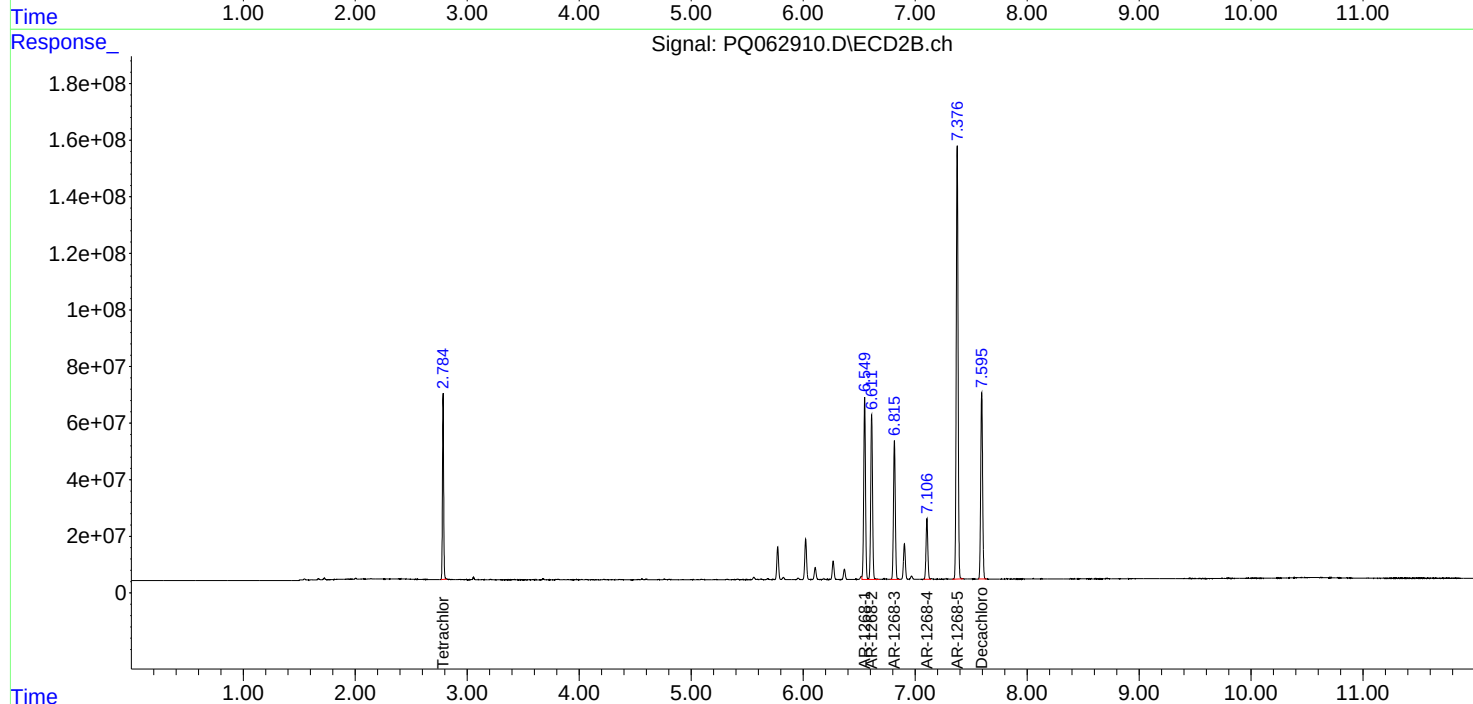
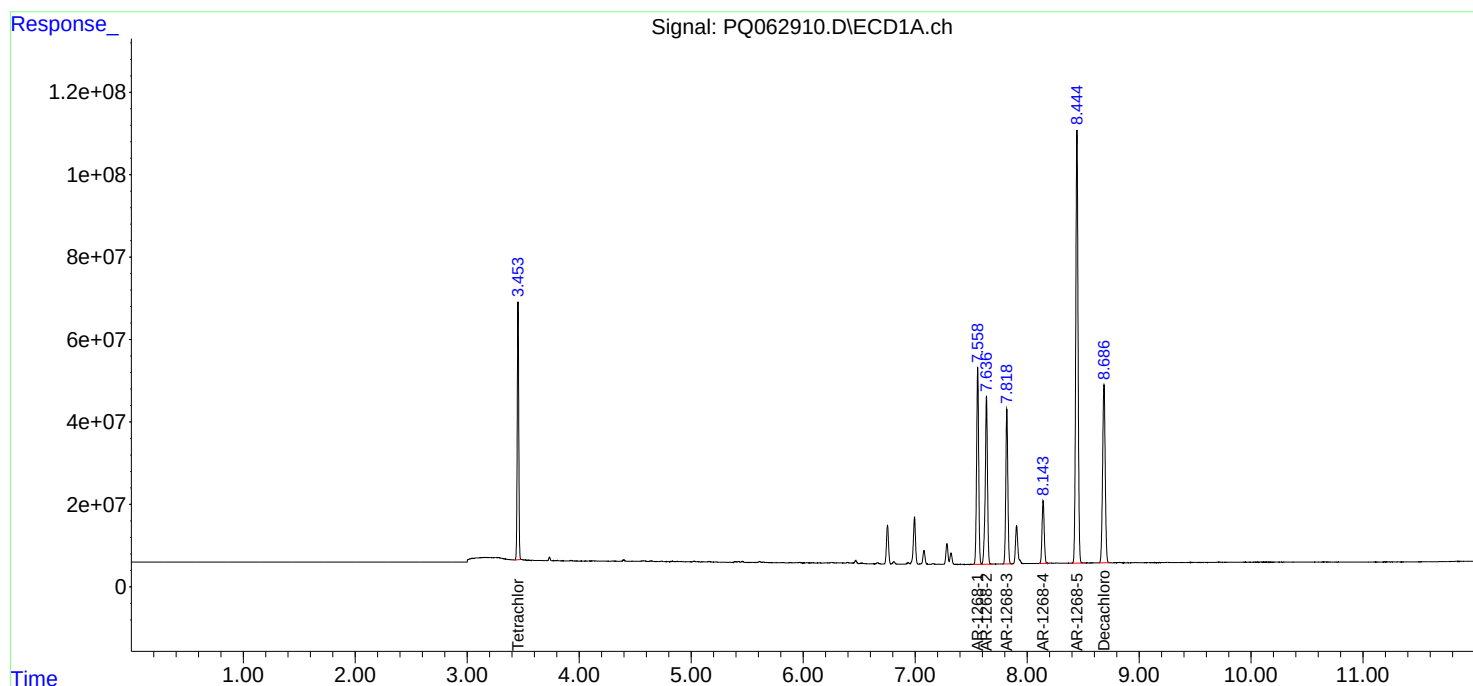
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

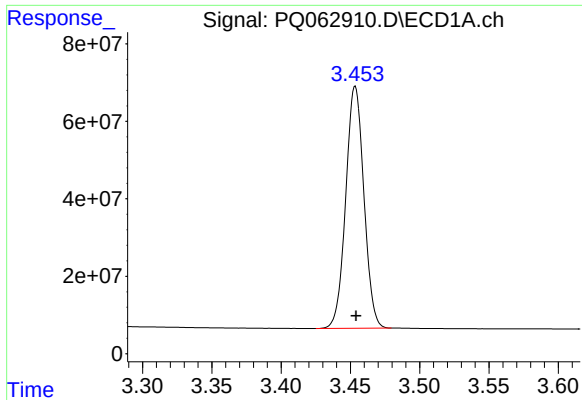
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080923\  
Data File : PQ062910.D  
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Operator : YP\AJ  
Sample : AR1268ICC1000  
Misc :  
ALS Vial : 26 Sample Multiplier: 1

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ECD\_Q  
ClientSampleId :  
AR1268ICC1000

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 03:25:43 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080923.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Aug 10 03:17:54 2023  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

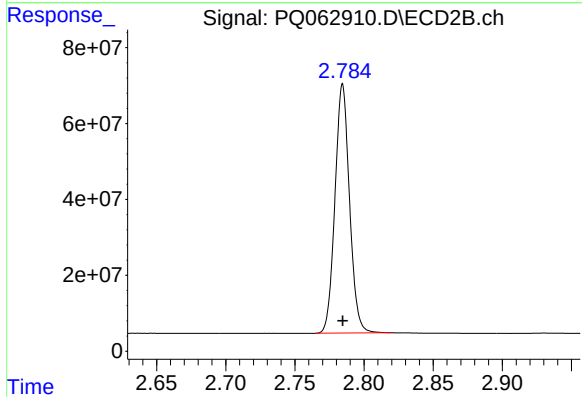




#1 Tetrachloro-m-xylene

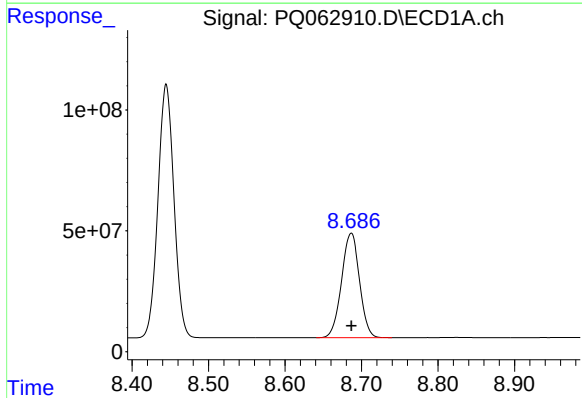
R.T.: 3.454 min  
Delta R.T.: 0.000 min  
Response: 570410674  
Conc: 97.84 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



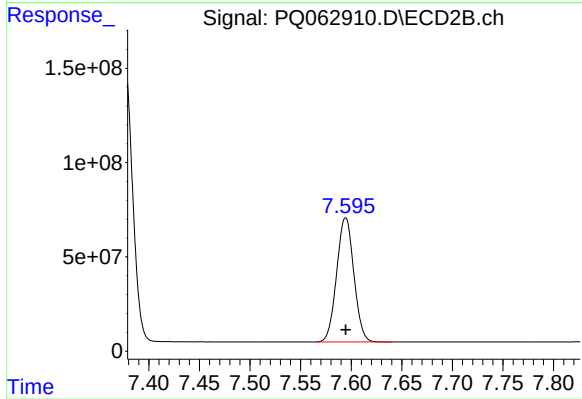
#1 Tetrachloro-m-xylene

R.T.: 2.785 min  
Delta R.T.: 0.000 min  
Response: 480867622  
Conc: 97.19 ng/ml



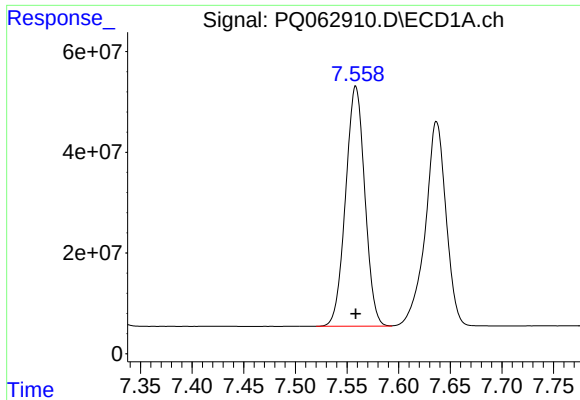
#2 Decachlorobiphenyl

R.T.: 8.687 min  
Delta R.T.: 0.000 min  
Response: 704711609  
Conc: 96.65 ng/ml



#2 Decachlorobiphenyl

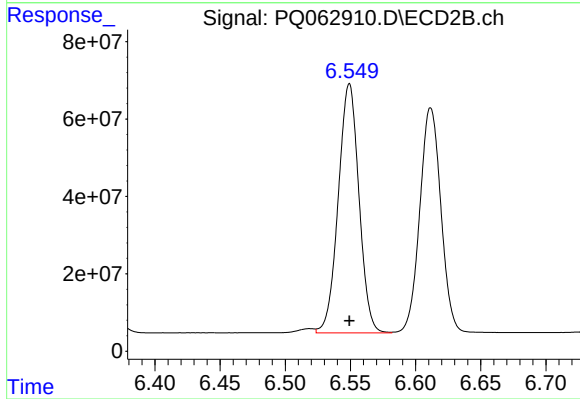
R.T.: 7.595 min  
Delta R.T.: 0.000 min  
Response: 779122415  
Conc: 96.85 ng/ml



#41 AR-1268-1

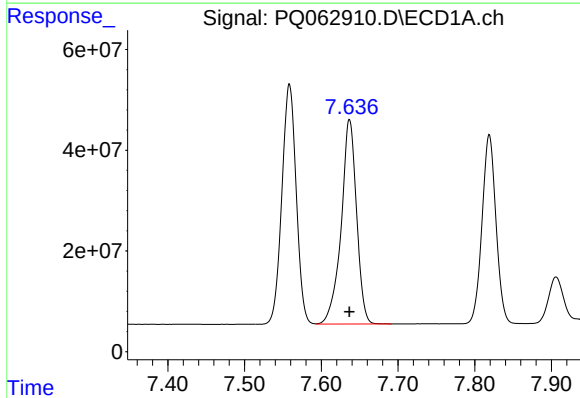
R.T.: 7.559 min  
Delta R.T.: 0.000 min  
Response: 617791942  
Conc: 968.25 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
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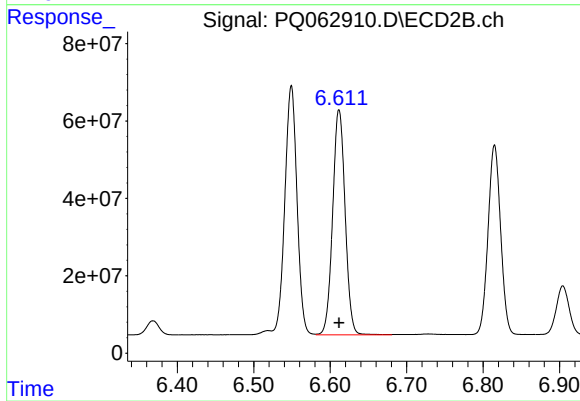
#41 AR-1268-1

R.T.: 6.549 min  
Delta R.T.: 0.000 min  
Response: 712296007  
Conc: 970.14 ng/ml



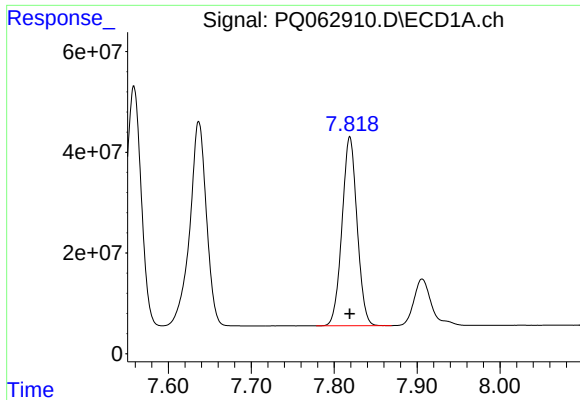
#42 AR-1268-2

R.T.: 7.637 min  
Delta R.T.: 0.000 min  
Response: 567628433  
Conc: 966.74 ng/ml



#42 AR-1268-2

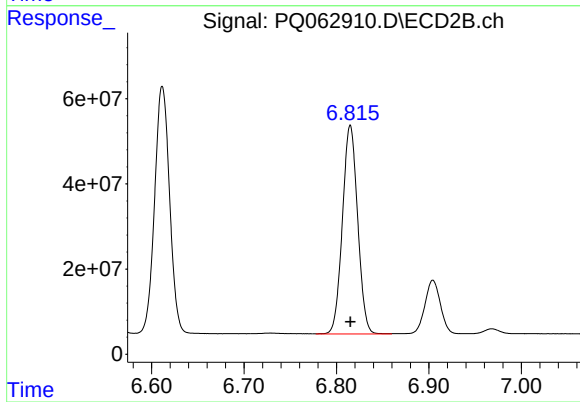
R.T.: 6.612 min  
Delta R.T.: 0.000 min  
Response: 658989381  
Conc: 972.48 ng/ml



#43 AR-1268-3

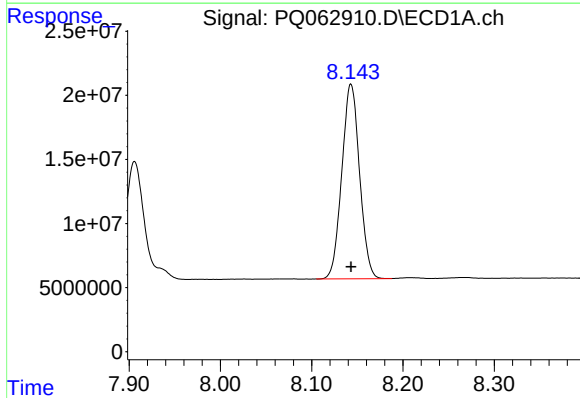
R.T.: 7.819 min  
Delta R.T.: 0.000 min  
Response: 473593037  
Conc: 969.88 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



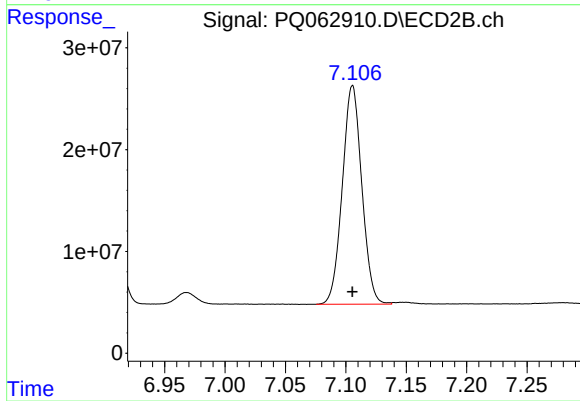
#43 AR-1268-3

R.T.: 6.815 min  
Delta R.T.: 0.000 min  
Response: 560859191  
Conc: 971.04 ng/ml



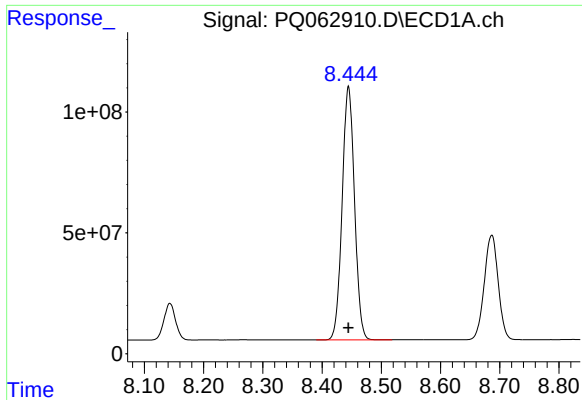
#44 AR-1268-4

R.T.: 8.143 min  
Delta R.T.: 0.000 min  
Response: 205597356  
Conc: 962.24 ng/ml



#44 AR-1268-4

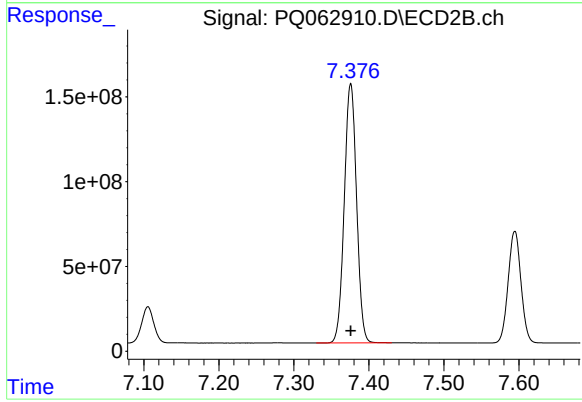
R.T.: 7.106 min  
Delta R.T.: 0.000 min  
Response: 241424260  
Conc: 961.23 ng/ml



#45 AR-1268-5

R.T.: 8.445 min  
Delta R.T.: 0.000 min  
Response: 1520215167  
Conc: 979.40 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
AR1268ICC1000



#45 AR-1268-5

R.T.: 7.376 min  
Delta R.T.: 0.000 min  
Response: 1741687135  
Conc: 979.37 ng/ml