

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_0\Data\P0071322\  
 Data File : P0088006.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2022 18:44  
 Operator : YP/AJ  
 Sample : N3688-03  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_0  
 ClientSampleId :  
 VNJ-240

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/14/2022  
 Supervised By :Ankita Jodhani 07/14/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 07:12:56 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_0\methods\P0062722.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 28 02:46:21 2022  
 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...          | 4.458  | 3.627 | 34835591 | 17326028 | 13.459m | 17.608 # |
| 2) SA Decachlor...          | 10.299 | 8.611 | 46018121 | 22687761 | 22.528m | 27.987m  |
|                             |        |       |          |          |         |          |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.501  | 5.507 | 10075968 | 5749494  | 100.520 | 104.008  |
| 27) L6 AR-1254-2            | 6.719  | 5.654 | 12452922 | 2551033  | 81.604  | 52.146 # |
| 28) L6 AR-1254-3            | 7.083  | 6.052 | 16527461 | 8860880  | 108.512 | 116.770  |
| 29) L6 AR-1254-4            | 7.367  | 6.279 | 6068066  | 2359609  | 55.127  | 51.974   |
| 30) L6 AR-1254-5            | 7.787  | 6.692 | 30572638 | 14148259 | 254.708 | 221.310  |
| -----                       |        |       |          |          |         |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO071322\  
Data File : PO088006.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 13 Jul 2022 18:44  
Operator : YP/AJ  
Sample : N3688-03  
Misc :  
ALS Vial : 23 Sample Multiplier: 1

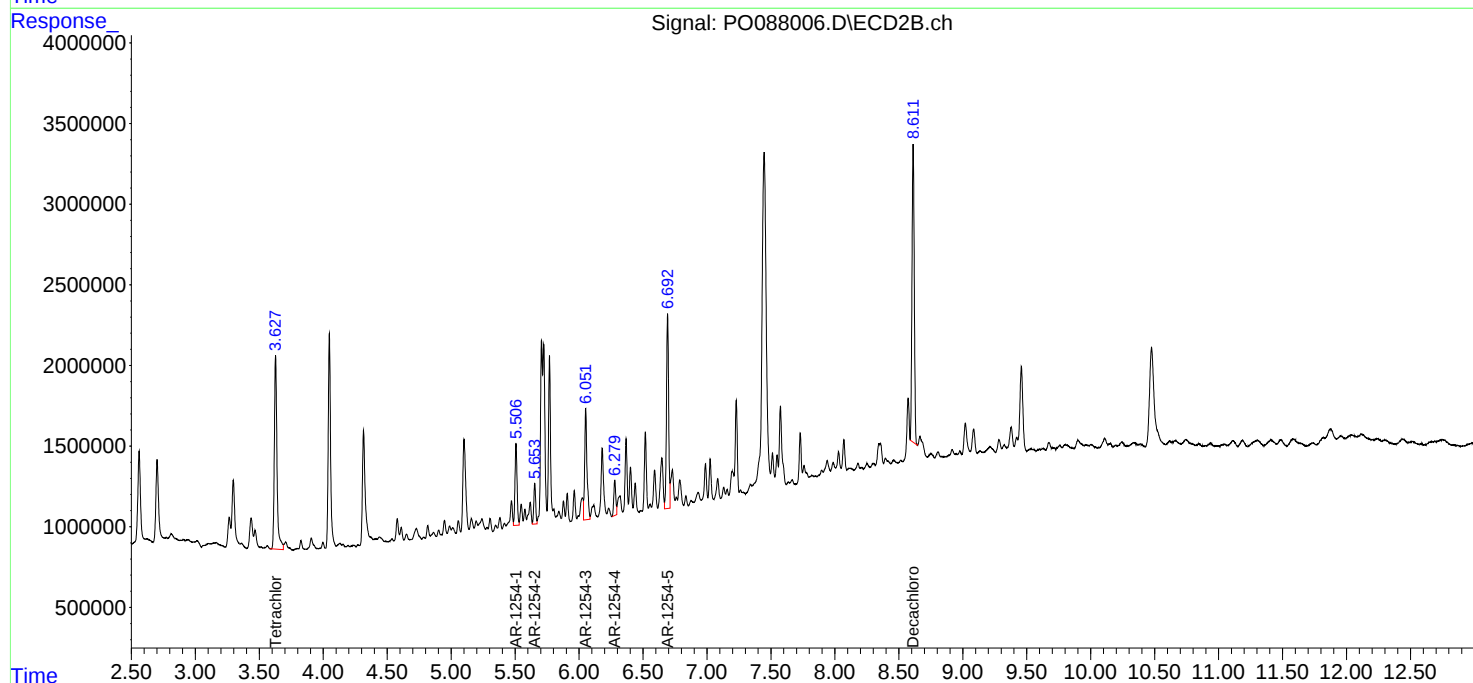
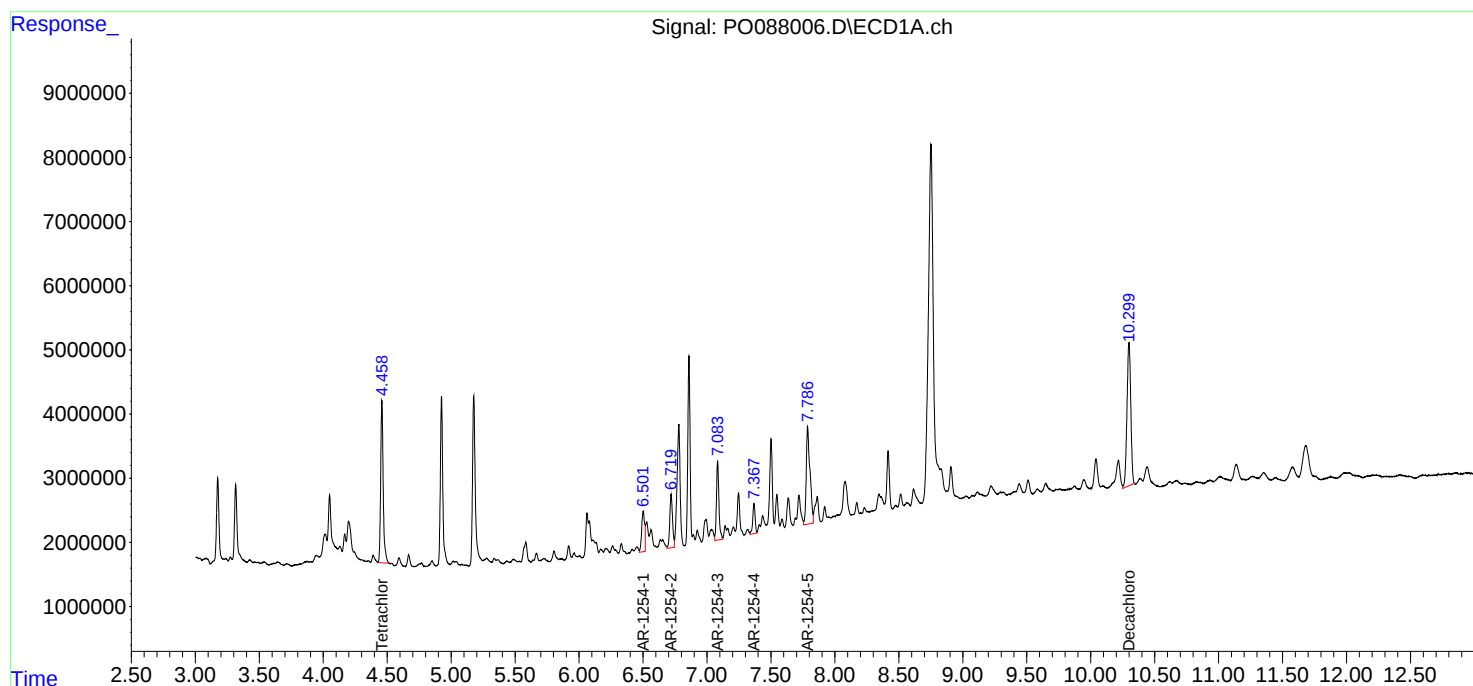
Instrument :  
ECD\_O  
ClientSampleId :  
VNJ-240

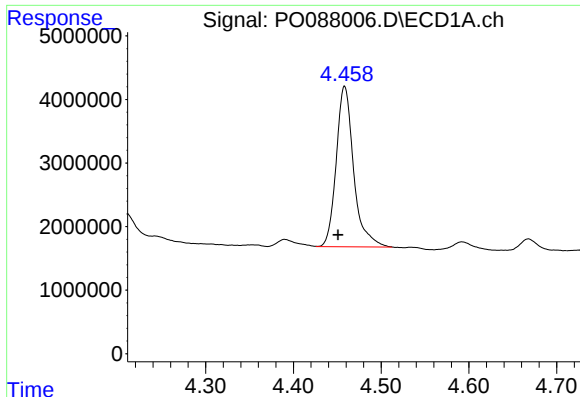
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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jul 14 07:12:56 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO062722.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Jun 28 02:46:21 2022  
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





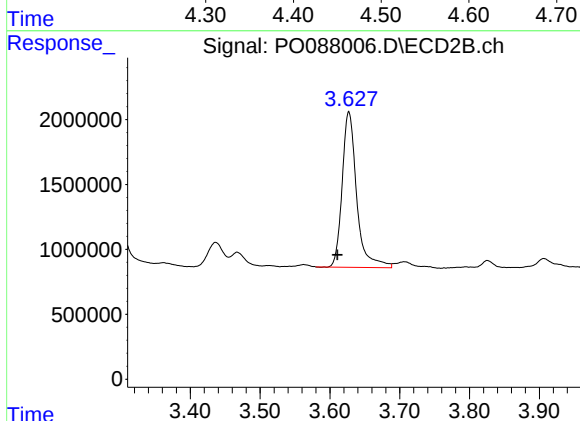
#1 Tetrachloro-m-xylene

R.T.: 4.458 min  
Delta R.T.: 0.007 min  
Response: 34835591  
Conc: 13.46 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
VNJ-240

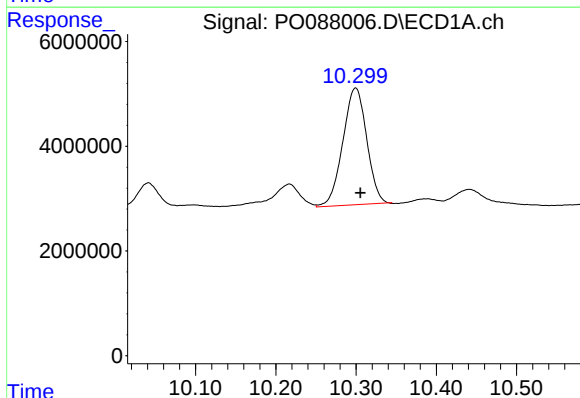
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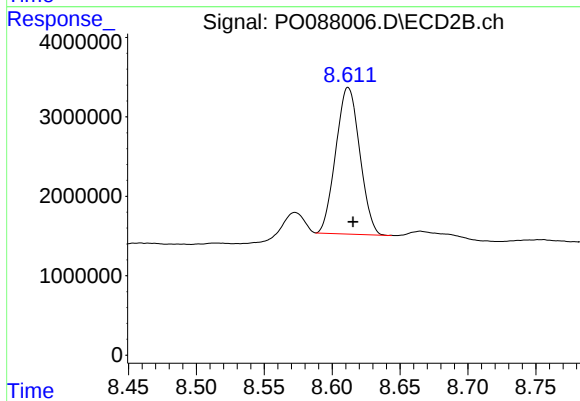
#1 Tetrachloro-m-xylene

R.T.: 3.627 min  
Delta R.T.: 0.016 min  
Response: 17326028  
Conc: 17.61 ng/ml



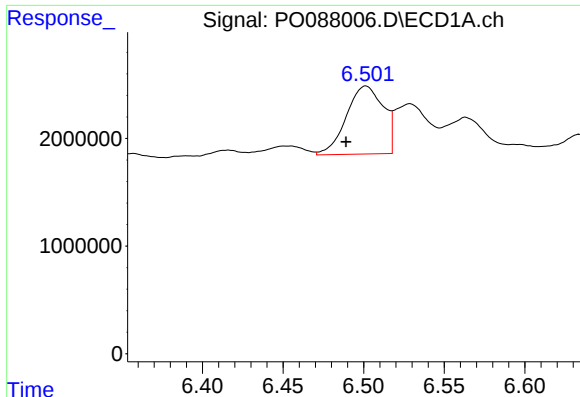
#2 Decachlorobiphenyl

R.T.: 10.299 min  
Delta R.T.: -0.006 min  
Response: 46018121  
Conc: 22.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min  
Delta R.T.: -0.004 min  
Response: 22687761  
Conc: 27.99 ng/ml m



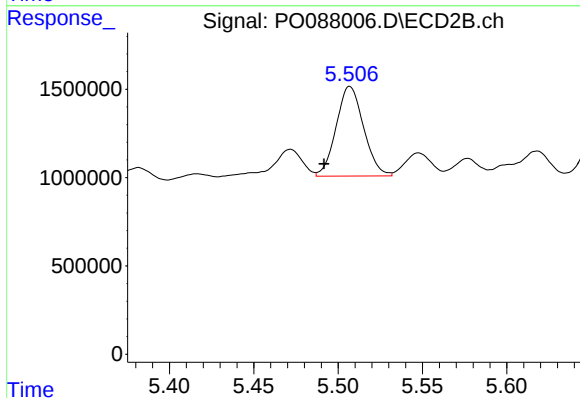
#26 AR-1254-1

R.T.: 6.501 min  
Delta R.T.: 0.012 min  
Response: 10075968  
Conc: 100.52 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
VNJ-240

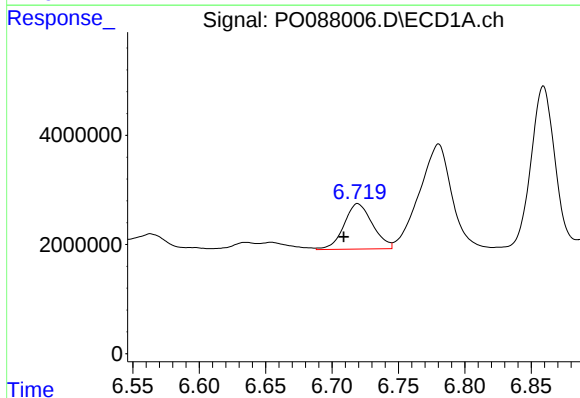
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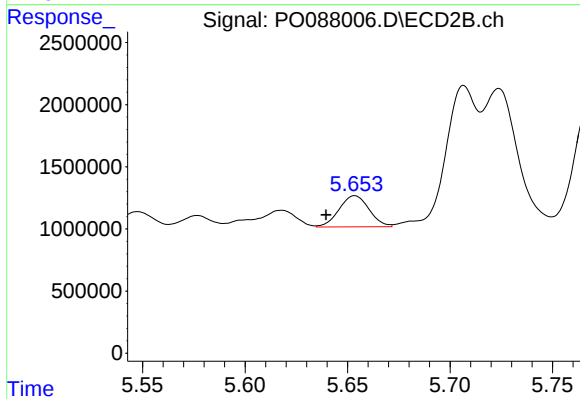
#26 AR-1254-1

R.T.: 5.507 min  
Delta R.T.: 0.015 min  
Response: 5749494  
Conc: 104.01 ng/ml



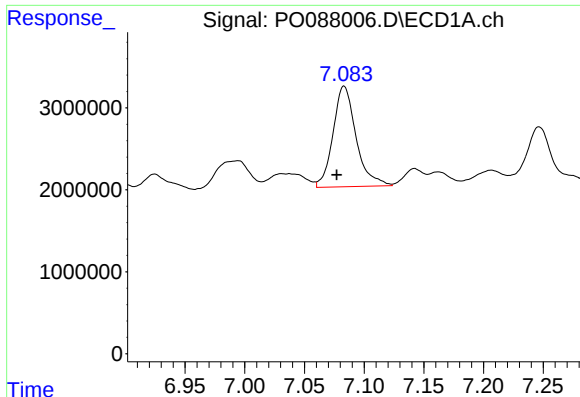
#27 AR-1254-2

R.T.: 6.719 min  
Delta R.T.: 0.011 min  
Response: 12452922  
Conc: 81.60 ng/ml



#27 AR-1254-2

R.T.: 5.654 min  
Delta R.T.: 0.014 min  
Response: 2551033  
Conc: 52.15 ng/ml



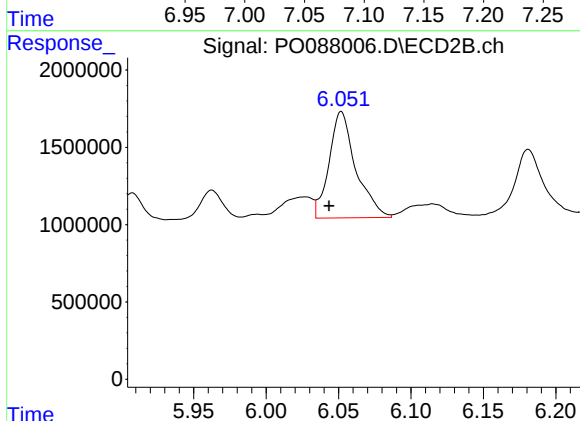
#28 AR-1254-3

R.T.: 7.083 min  
Delta R.T.: 0.006 min  
Response: 16527461  
Conc: 108.51 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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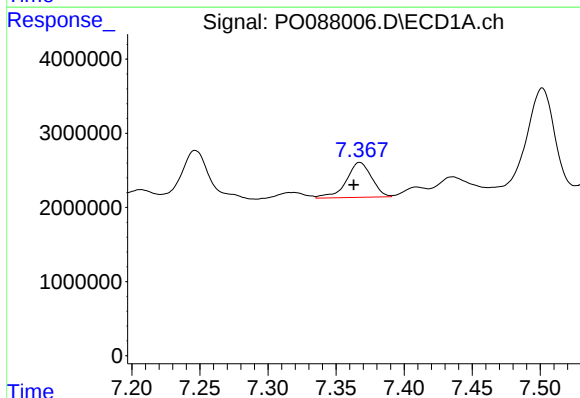
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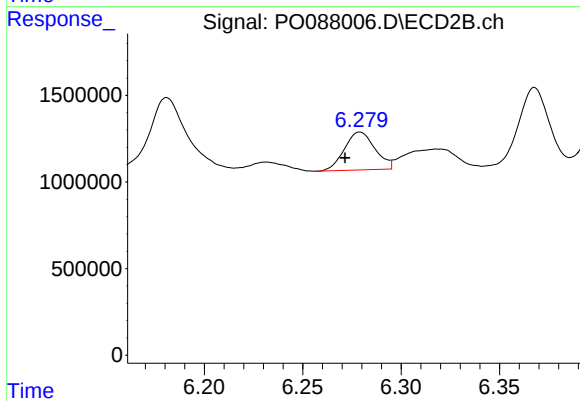
#28 AR-1254-3

R.T.: 6.052 min  
Delta R.T.: 0.009 min  
Response: 8860880  
Conc: 116.77 ng/ml



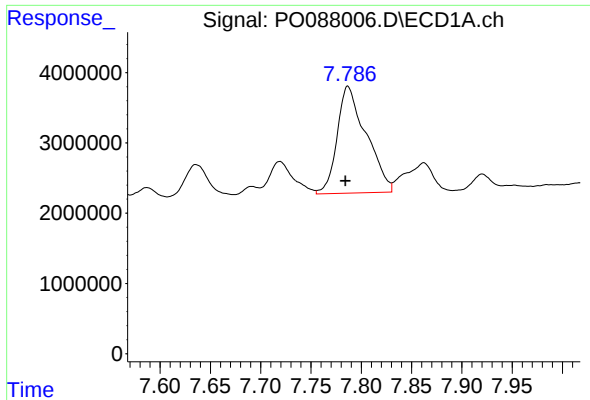
#29 AR-1254-4

R.T.: 7.367 min  
Delta R.T.: 0.004 min  
Response: 6068066  
Conc: 55.13 ng/ml



#29 AR-1254-4

R.T.: 6.279 min  
Delta R.T.: 0.007 min  
Response: 2359609  
Conc: 51.97 ng/ml



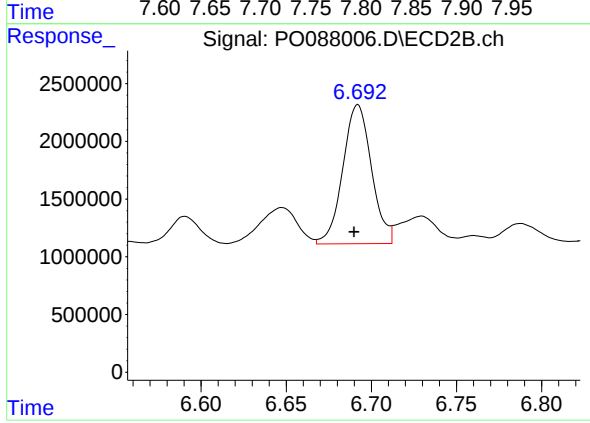
#30 AR-1254-5

R.T.: 7.787 min  
Delta R.T.: 0.002 min  
Response: 30572638  
Conc: 254.71 ng/ml

Instrument :  
ECD\_O  
ClientSampleId :  
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#30 AR-1254-5

R.T.: 6.692 min  
Delta R.T.: 0.002 min  
Response: 14148259  
Conc: 221.31 ng/ml