

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041620\  
 Data File : PR045232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Apr 2020 21:49  
 Operator : AJ\MA  
 Sample : AR1262ICC800  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 AR1262401

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: 09 Apr 17 07:58:09 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041620CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 17 07:56:26 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 4.796  | 4.054 | 75415138 | 567.5E6  | 47.604  | 48.006  |
| 2) SA Decachlor...          | 10.822 | 9.211 | 103.1E6  | 583.2E6  | 76.921  | 75.855  |
| Target Compounds            |        |       |          |          |         |         |
| 36) L8 AR-1262-1            | 8.283  | 7.175 | 31577641 | 295.8E6  | 823.782 | 826.833 |
| 37) L8 AR-1262-2            | 8.816  | 7.716 | 146.2E6  | 1009.1E6 | 823.175 | 823.262 |
| 38) L8 AR-1262-3            | 9.154  | 8.004 | 62337381 | 374.5E6  | 802.163 | 798.701 |
| 39) L8 AR-1262-4            | 9.254  | 8.068 | 72336046 | 714.4E6  | 795.911 | 809.785 |
| 40) L8 AR-1262-5            | 9.989  | 8.593 | 52325884 | 322.6E6  | 784.740 | 776.016 |
| -----                       |        |       |          |          |         |         |

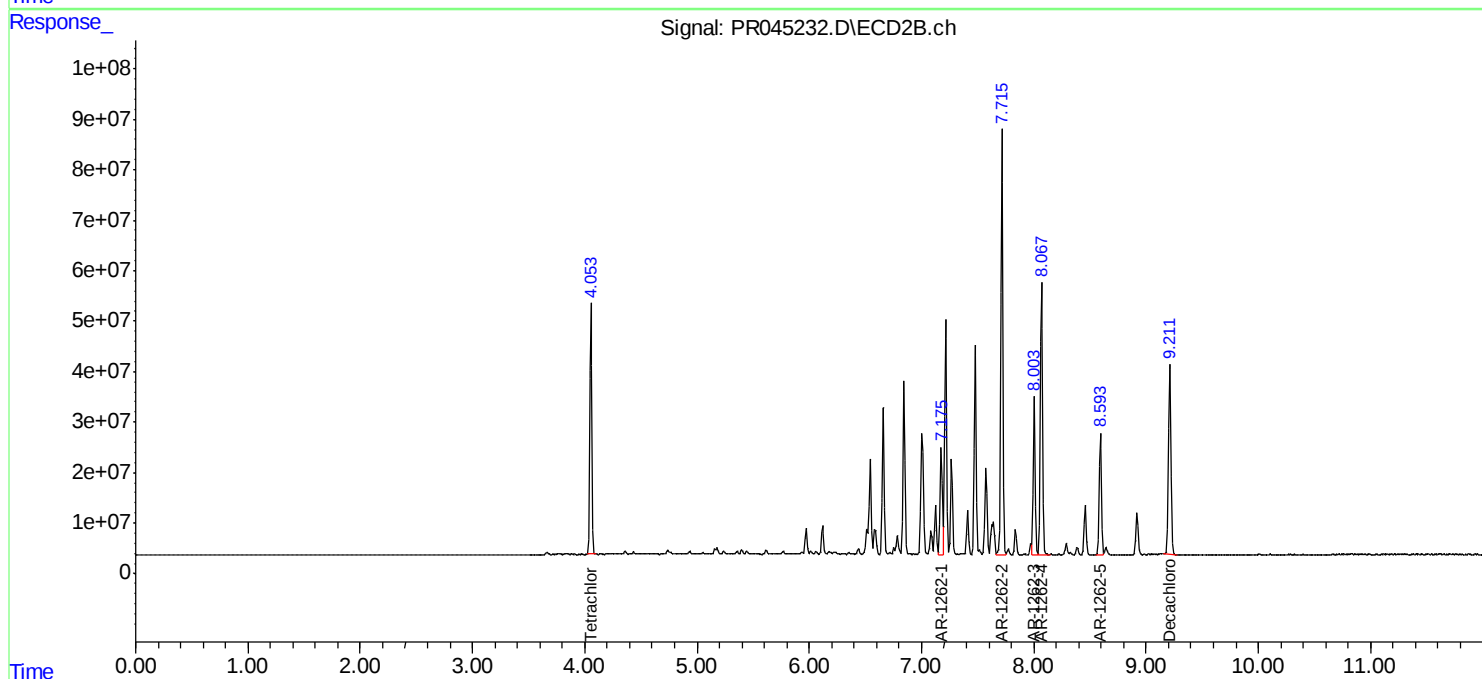
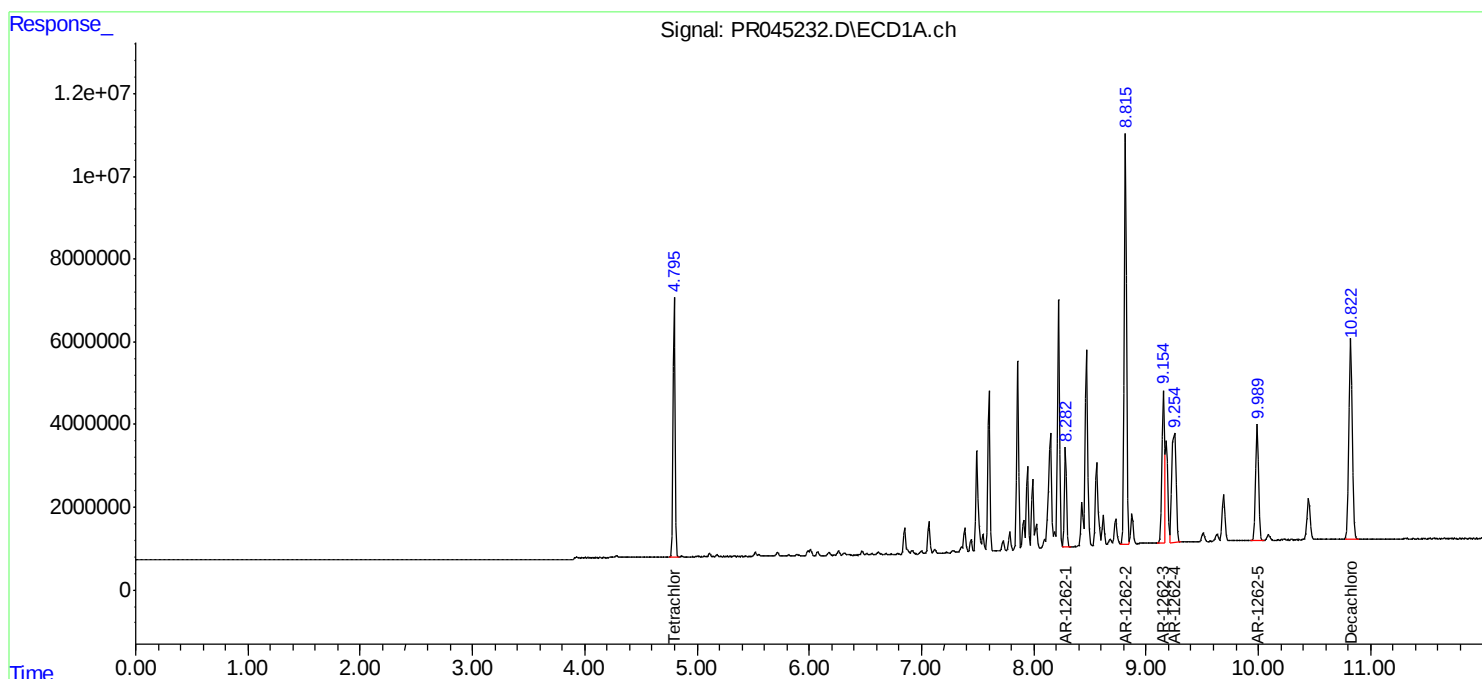
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

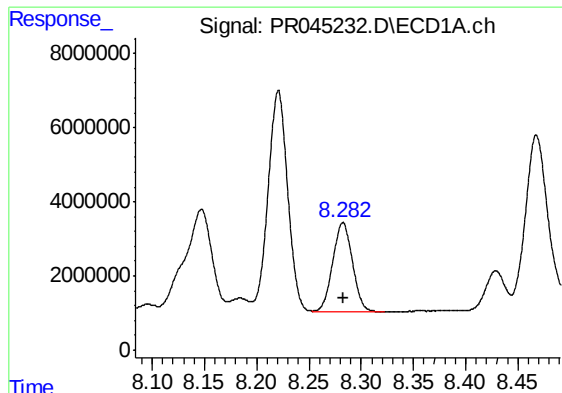
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR041620\  
Data File : PR045232.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 16 Apr 2020 21:49  
Operator : AJ\MA  
Sample : AR1262ICC800  
Misc :  
ALS Vial : 36 Sample Multiplier: 1

Instrument :  
ECD\_R  
ClientSampleId :  
AR1262401

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 17 07:58:09 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR041620CLP.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Apr 17 07:56:26 2020  
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Integrator: ChemStation

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Signal #1 Info : 30Mx0.32mmx 0.5µm Signal #2 Info : 30M x 0.32mm x 0.25µm

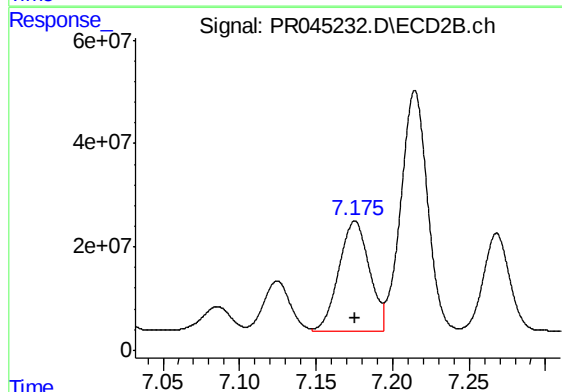




#36 AR-1262-1

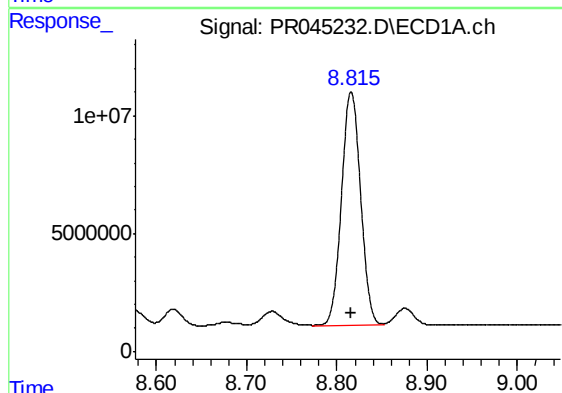
R.T.: 8.283 min  
Delta R.T.: 0.000 min  
Response: 31577641  
Conc: 823.78 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1262401



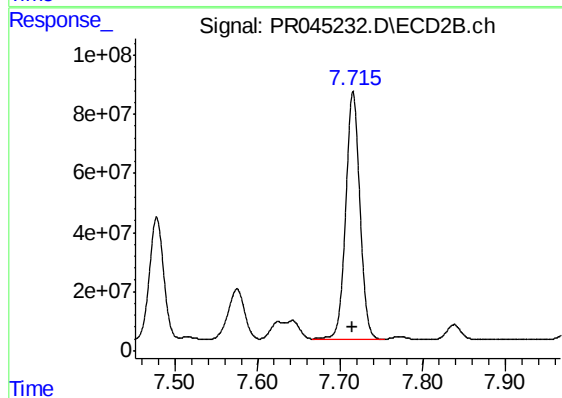
#36 AR-1262-1

R.T.: 7.175 min  
Delta R.T.: 0.000 min  
Response: 295778549  
Conc: 826.83 ng/ml



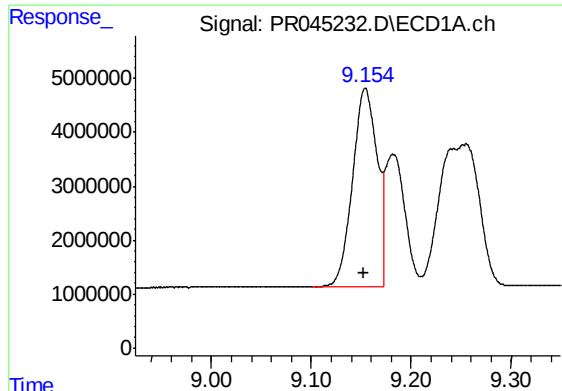
#37 AR-1262-2

R.T.: 8.816 min  
Delta R.T.: 0.000 min  
Response: 146220427  
Conc: 823.17 ng/ml



#37 AR-1262-2

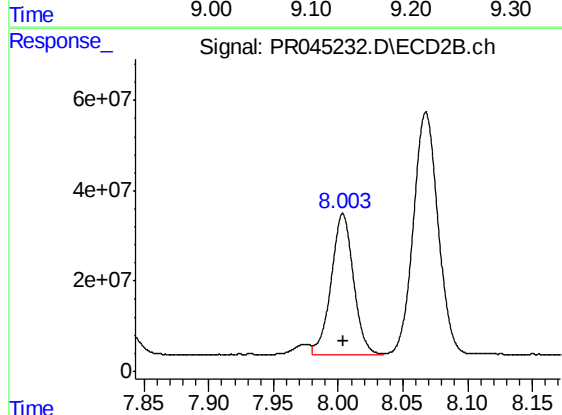
R.T.: 7.716 min  
Delta R.T.: 0.000 min  
Response: 1009072855  
Conc: 823.26 ng/ml



#38 AR-1262-3

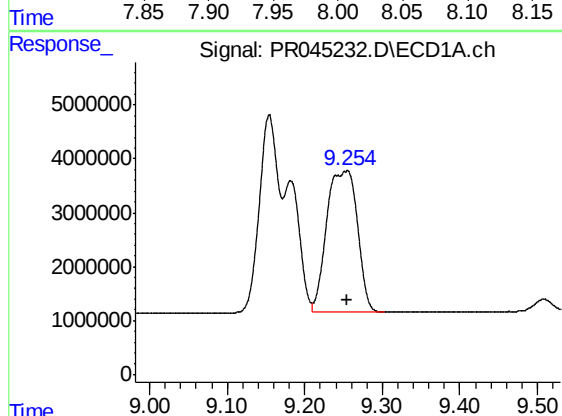
R.T.: 9.154 min  
Delta R.T.: 0.001 min  
Response: 62337381  
Conc: 802.16 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
AR1262401



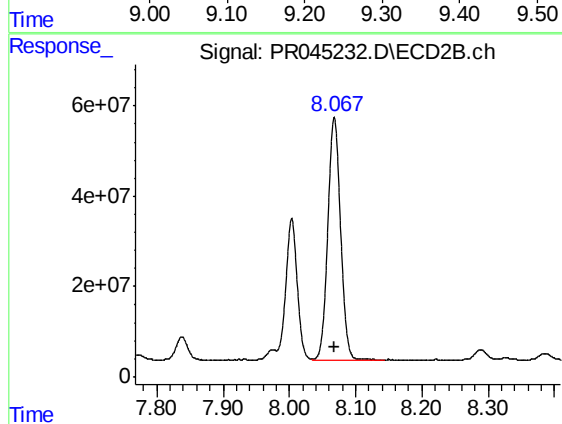
#38 AR-1262-3

R.T.: 8.004 min  
Delta R.T.: 0.000 min  
Response: 374527439  
Conc: 798.70 ng/ml



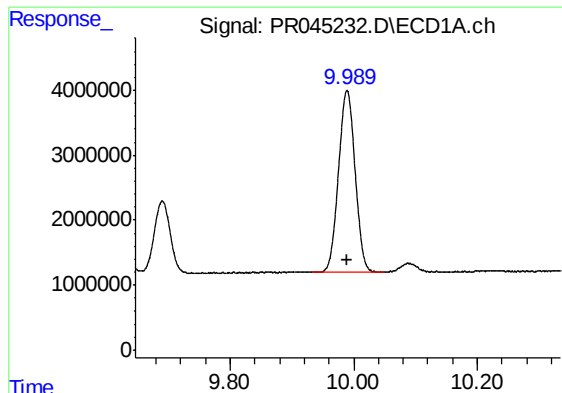
#39 AR-1262-4

R.T.: 9.254 min  
Delta R.T.: -0.001 min  
Response: 72336046  
Conc: 795.91 ng/ml



#39 AR-1262-4

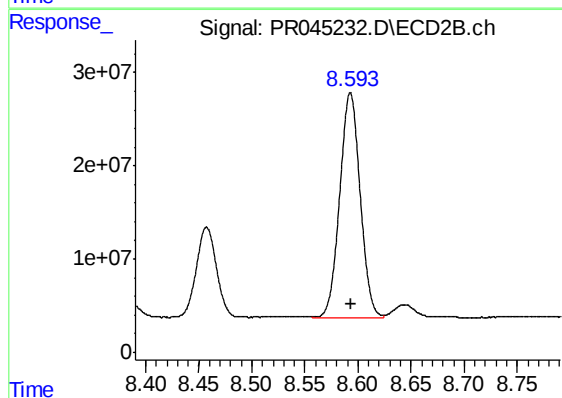
R.T.: 8.068 min  
Delta R.T.: 0.000 min  
Response: 714391784  
Conc: 809.79 ng/ml



#40 AR-1262-5

R.T.: 9.989 min  
Delta R.T.: 0.000 min  
Response: 52325884  
Conc: 784.74 ng/ml

Instrument :  
ECD\_R  
ClientSampleId :  
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#40 AR-1262-5

R.T.: 8.593 min  
Delta R.T.: 0.000 min  
Response: 322625444  
Conc: 776.02 ng/ml