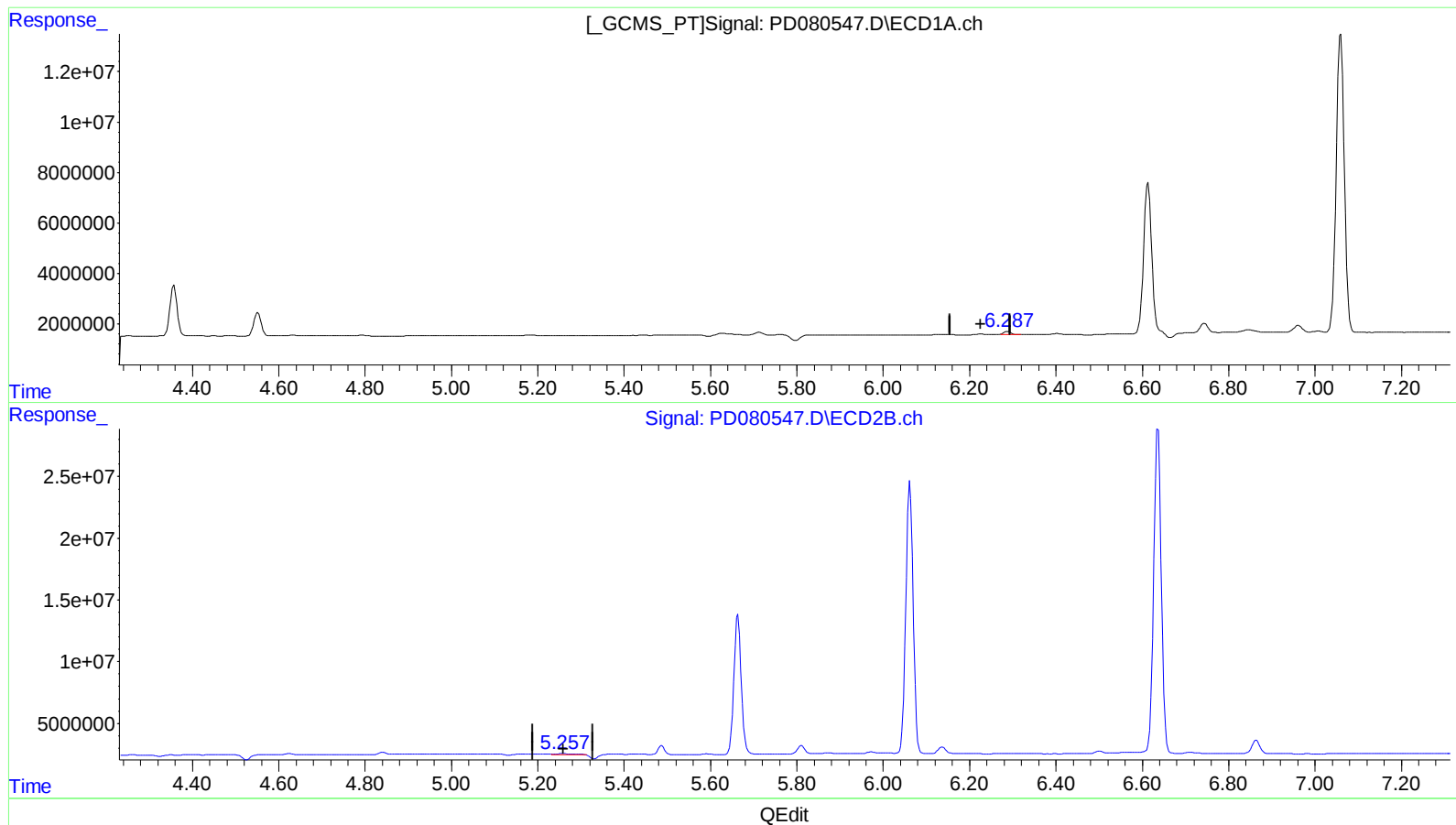


Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122823\  
Data File : PD080547.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Dec 2023 09:09  
Operator : AR\AJ  
Sample : PEM076  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 27 20:25:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



(12) 4,4'-DDE (B)

6.288min 0.653 ng/ml

response 1262074

(12) 4,4'-DDE #2 (B)

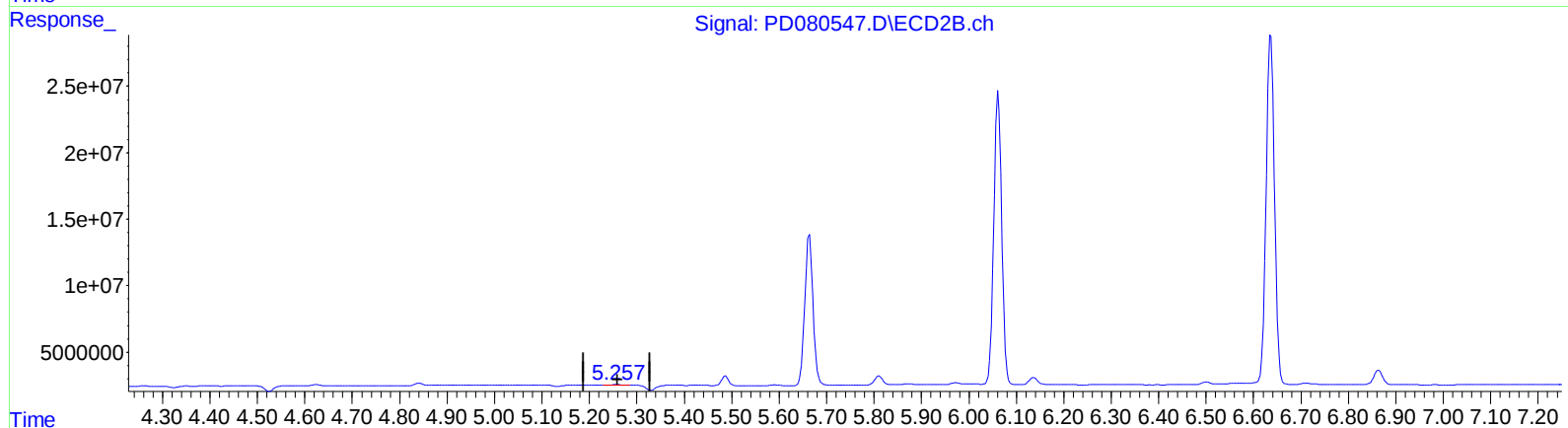
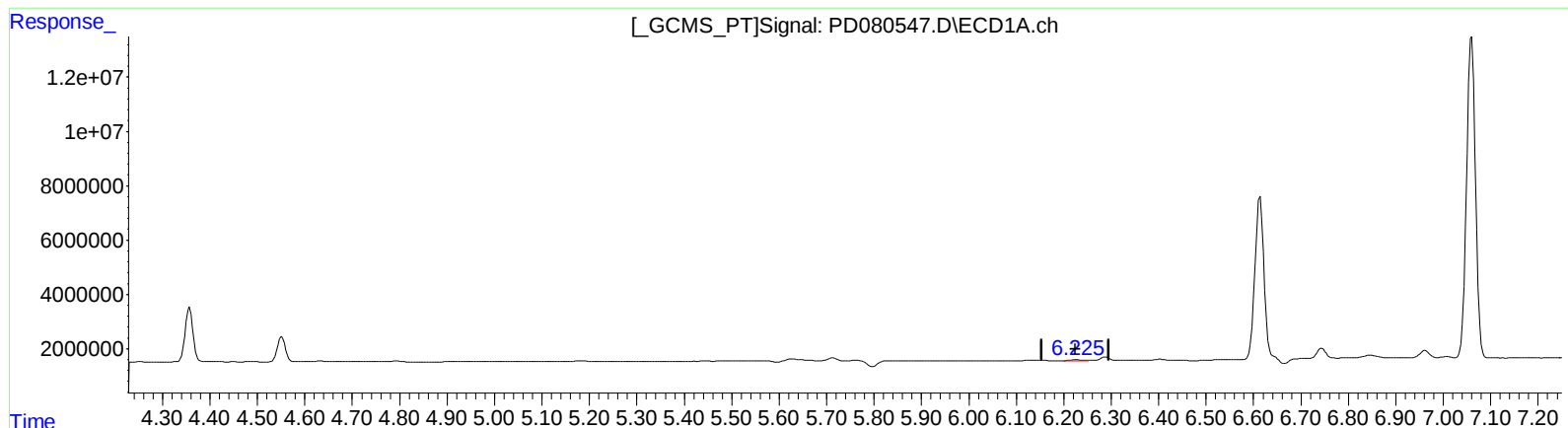
5.258min 0.566 ng/ml

response 1776639

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122823\  
Data File : PD080547.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 27 Dec 2023 09:09  
Operator : AR\AJ  
Sample : PEM076  
Misc :  
ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 27 20:25:15 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 21 13:52:23 2023  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm



QEdit

(12) 4,4'-DDE (B)  
6.225min 0.238 ng/ml m  
response 459401

(12) 4,4'-DDE #2 (B)  
5.257min 0.308 ng/ml m  
response 968019

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122823\  
 Data File : PD080547.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2023 09:09  
 Operator : AR\AJ  
 Sample : PEM076  
 Misc :  
 ALS Vial : 3 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 20:25:15 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 21 13:52:23 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x 0.5 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... | 3.567 | 2.798 | 29189321 | 49957524 | 22.861  | 22.467  |
| 27)                         | SA Decachlor... | 9.115 | 7.940 | 39336053 | 53293711 | 24.466  | 22.203  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.024 | 3.301 | 23344394 | 39343654 | 11.324  | 11.540  |
| 3)                          | MA gamma-BHC... | 4.357 | 3.630 | 23089075 | 37048582 | 11.627  | 11.509  |
| 6)                          | B beta-BHC      | 4.552 | 3.925 | 10933259 | 18128915 | 10.533  | 10.558  |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.257 | 459401   | 968019   | 0.238m  | 0.308m# |
| 14)                         | MA Endrin       | 6.614 | 5.664 | 77944727 | 134.9E6  | 49.764  | 51.263  |
| 16)                         | A 4,4'-DDD      | 6.744 | 5.811 | 4847033  | 8107352  | 3.494   | 3.526   |
| 17)                         | MA 4,4'-DDT     | 7.060 | 6.062 | 155.1E6  | 255.7E6  | 104.956 | 106.062 |
| 18)                         | B Endrin al...  | 6.962 | 6.137 | 3406438  | 6878535  | 2.284   | 2.983 # |
| 20)                         | A Methoxychlor  | 7.534 | 6.636 | 200.7E6  | 324.3E6  | 253.527 | 257.651 |
| 21)                         | B Endrin ke...  | 7.683 | 6.864 | 6723212  | 13600672 | 3.455   | 4.250   |
| -----                       |                 |       |       |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122823\  
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Misc :  
ALS Vial : 3 Sample Multiplier: 1

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QLast Update : Thu Dec 21 13:52:23 2023  
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Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

