

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022822\  
 Data File : PD068232.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2022 12:30  
 Operator : AR\AJ  
 Sample : INDA101  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 14:26:16 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022822CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 28 14:24:43 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

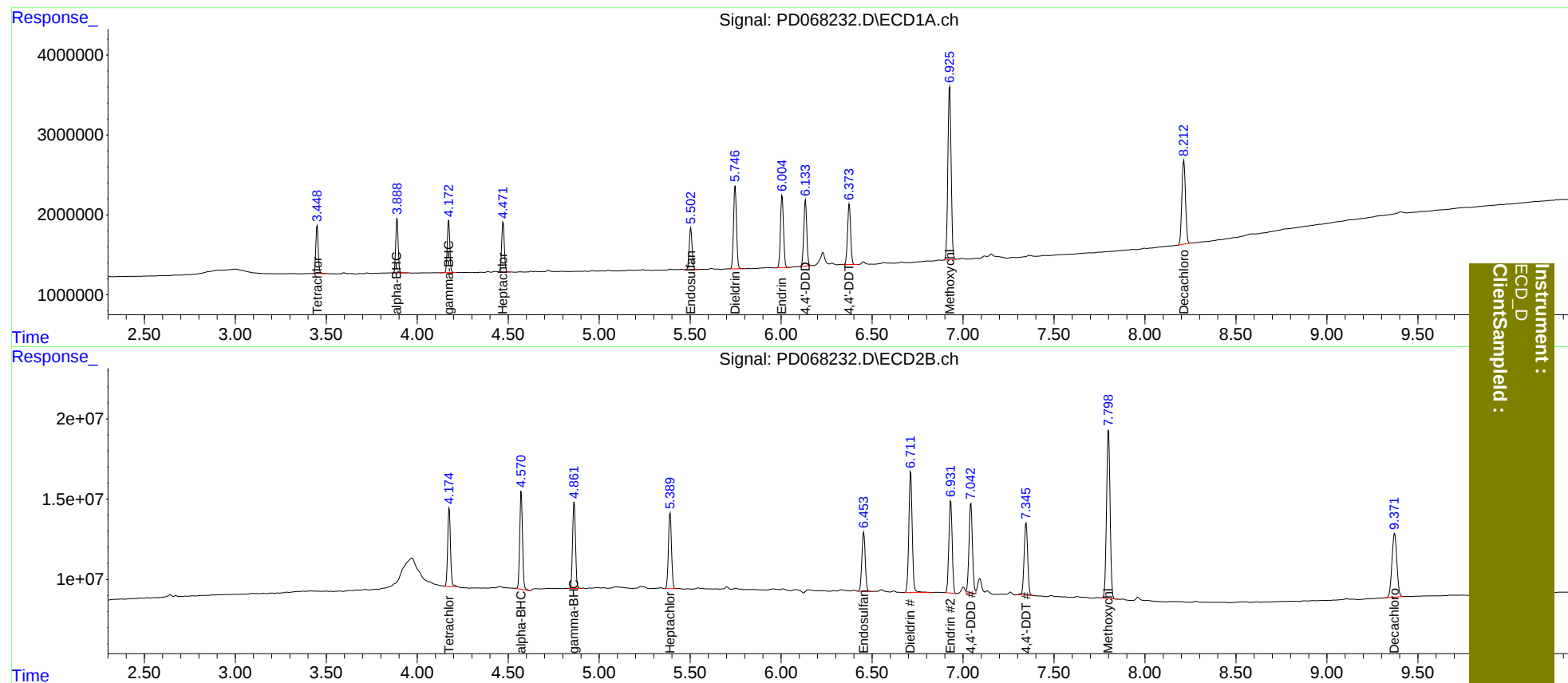
|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.450 | 4.176 | 5483478  | 52539625 | 5.089  | 5.793  |
| 27)                         | SA Decachlor... | 8.214 | 9.372 | 14497405 | 74571555 | 12.216 | 13.105 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.889 | 4.572 | 6344737  | 64538266 | 4.549  | 5.413  |
| 3)                          | MA gamma-BHC... | 4.173 | 4.863 | 6285302  | 59518801 | 4.684  | 5.391  |
| 4)                          | MA Heptachlor   | 4.472 | 5.390 | 6360277  | 55530178 | 4.875  | 5.478  |
| 9)                          | A Endosulfan I  | 5.504 | 6.454 | 5824504  | 47212015 | 4.989  | 5.506  |
| 13)                         | MA Dieldrin     | 5.748 | 6.712 | 11725895 | 97747116 | 9.315  | 11.055 |
| 14)                         | MA Endrin       | 6.006 | 6.932 | 10626123 | 72251420 | 9.683  | 10.499 |
| 16)                         | A 4,4'-DDD      | 6.134 | 7.043 | 9428025  | 75326739 | 9.540  | 11.184 |
| 17)                         | MA 4,4'-DDT     | 6.375 | 7.347 | 8897497  | 60403102 | 9.272  | 10.600 |
| 20)                         | A Methoxychlor  | 6.927 | 7.799 | 26943873 | 142.6E6  | 50.203 | 55.204 |
| -----                       |                 |       |       |          |          |        |        |

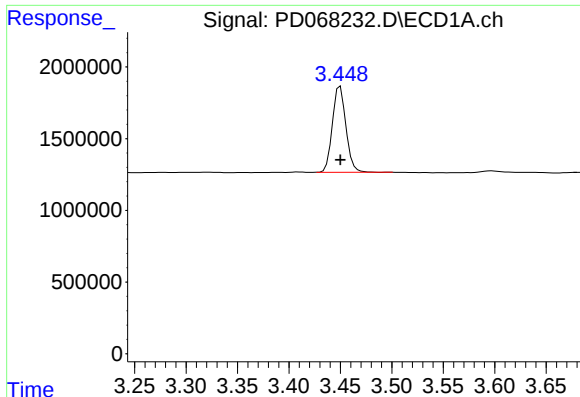
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD022822\  
Data File : PD068232.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Feb 2022 12:30  
Operator : AR\AJ  
Sample : INDA101  
Misc :  
ALS Vial : 9 Sample Multiplier: 1

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 28 14:26:16 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD022822CLP.M  
Quant Title : GC Extractables  
QLast Update : Mon Feb 28 14:24:43 2022  
Response via : Initial Calibration  
Integrator: ChemStation

Volume Inj. : 1 µl  
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

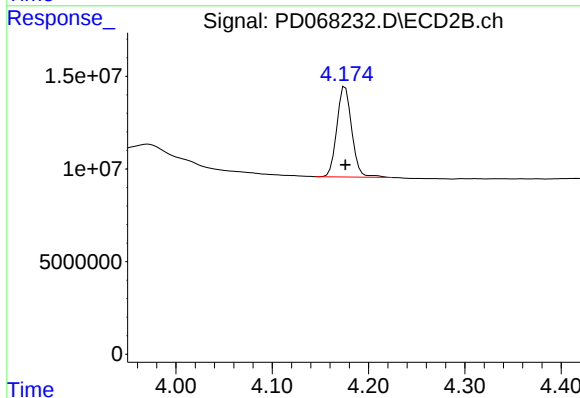




#1 Tetrachloro-m-xylene

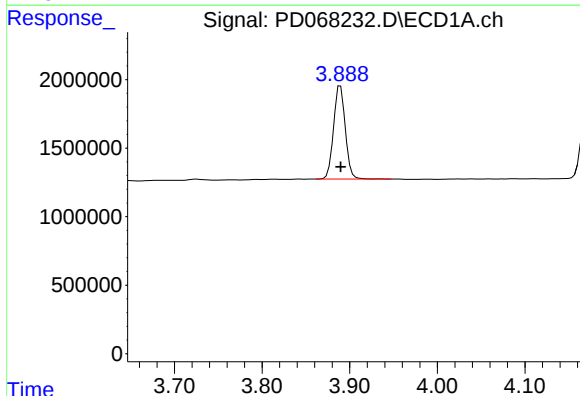
R.T.: 3.450 min  
Delta R.T.: 0.000 min  
Response: 5483478  
Conc: 5.09 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



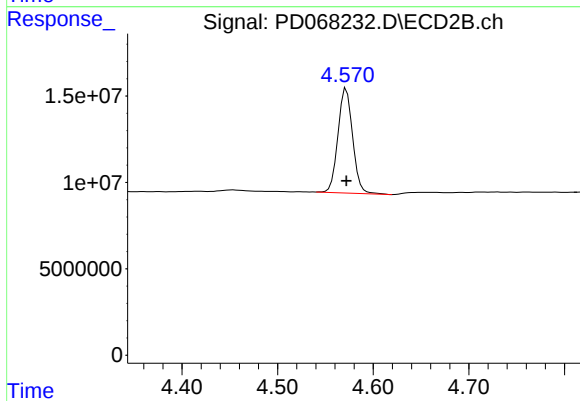
#1 Tetrachloro-m-xylene

R.T.: 4.176 min  
Delta R.T.: 0.000 min  
Response: 52539625  
Conc: 5.79 ng/ml



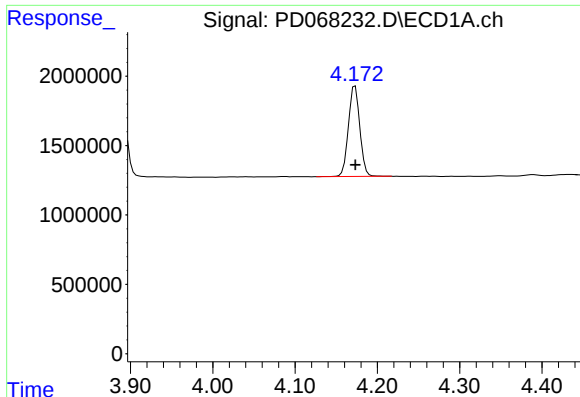
#2 alpha-BHC

R.T.: 3.889 min  
Delta R.T.: 0.000 min  
Response: 6344737  
Conc: 4.55 ng/ml



#2 alpha-BHC

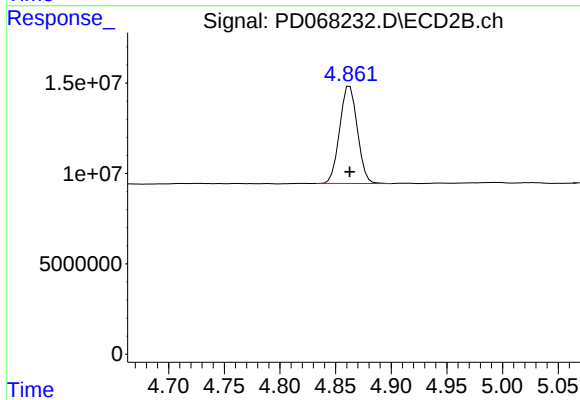
R.T.: 4.572 min  
Delta R.T.: 0.000 min  
Response: 64538266  
Conc: 5.41 ng/ml



#3 gamma-BHC (Lindane)

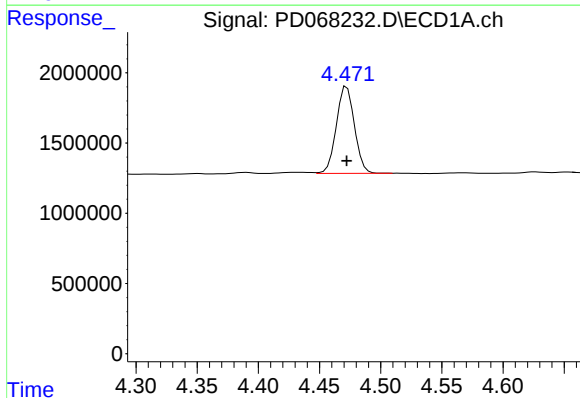
R.T.: 4.173 min  
Delta R.T.: 0.000 min  
Response: 6285302  
Conc: 4.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



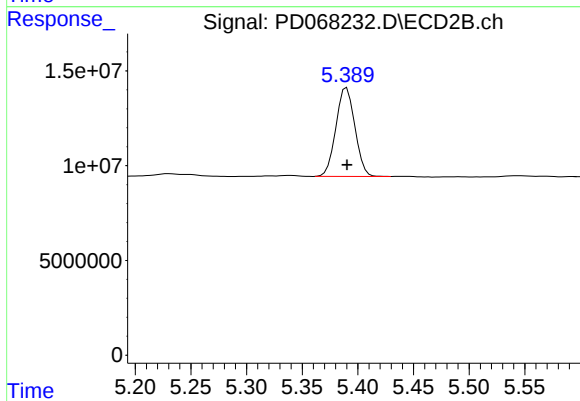
#3 gamma-BHC (Lindane)

R.T.: 4.863 min  
Delta R.T.: 0.000 min  
Response: 59518801  
Conc: 5.39 ng/ml



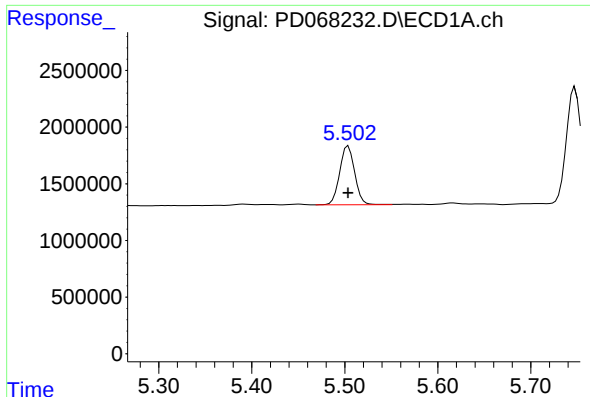
#4 Heptachlor

R.T.: 4.472 min  
Delta R.T.: 0.000 min  
Response: 6360277  
Conc: 4.87 ng/ml



#4 Heptachlor

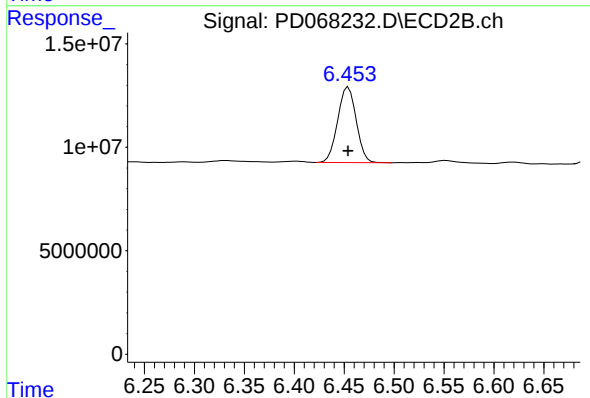
R.T.: 5.390 min  
Delta R.T.: 0.000 min  
Response: 55530178  
Conc: 5.48 ng/ml



#9 Endosulfan I

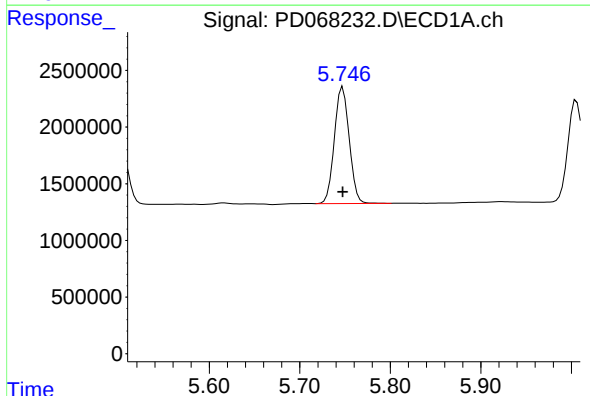
R.T.: 5.504 min  
Delta R.T.: 0.000 min  
Response: 5824504  
Conc: 4.99 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



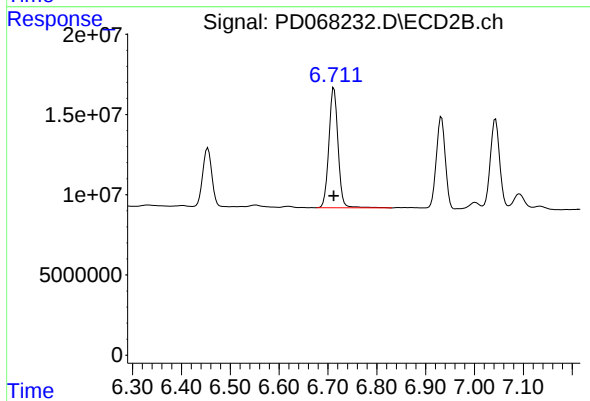
#9 Endosulfan I

R.T.: 6.454 min  
Delta R.T.: 0.000 min  
Response: 47212015  
Conc: 5.51 ng/ml



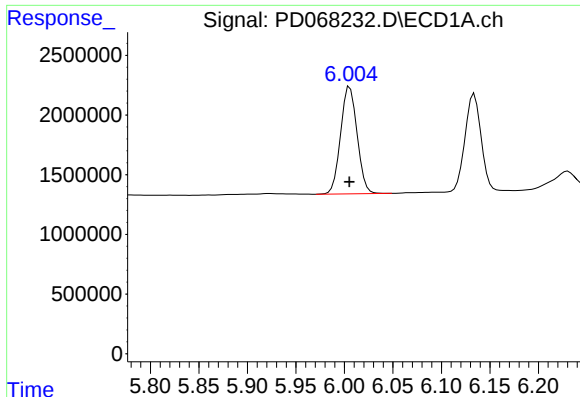
#13 Dieldrin

R.T.: 5.748 min  
Delta R.T.: 0.000 min  
Response: 11725895  
Conc: 9.31 ng/ml



#13 Dieldrin

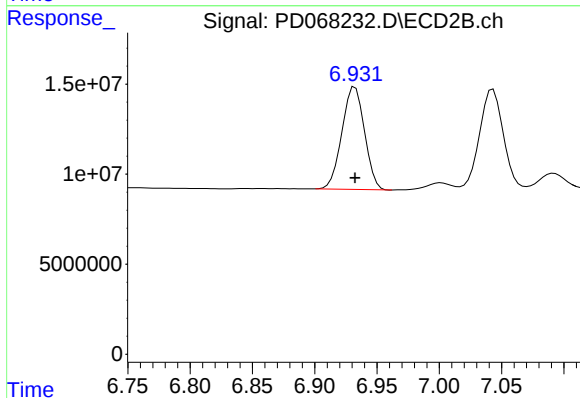
R.T.: 6.712 min  
Delta R.T.: 0.000 min  
Response: 97747116  
Conc: 11.06 ng/ml



#14 Endrin

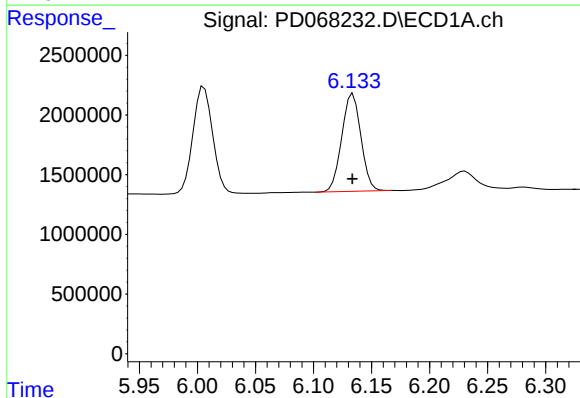
R.T.: 6.006 min  
Delta R.T.: 0.000 min  
Response: 10626123  
Conc: 9.68 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



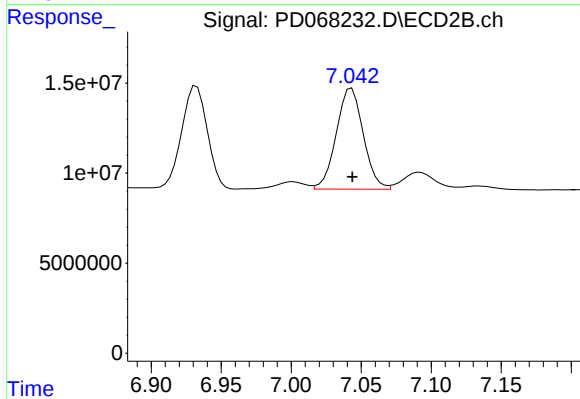
#14 Endrin

R.T.: 6.932 min  
Delta R.T.: 0.000 min  
Response: 72251420  
Conc: 10.50 ng/ml



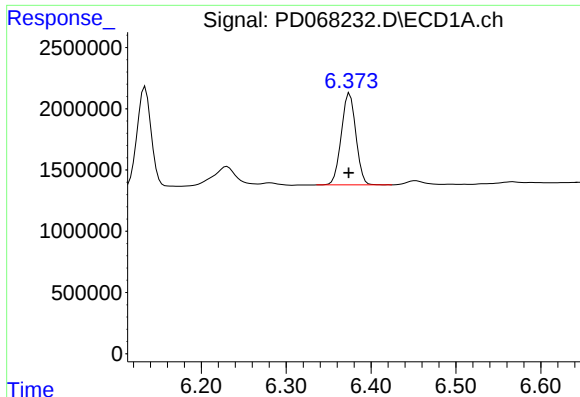
#16 4,4'-DDD

R.T.: 6.134 min  
Delta R.T.: 0.000 min  
Response: 9428025  
Conc: 9.54 ng/ml



#16 4,4'-DDD

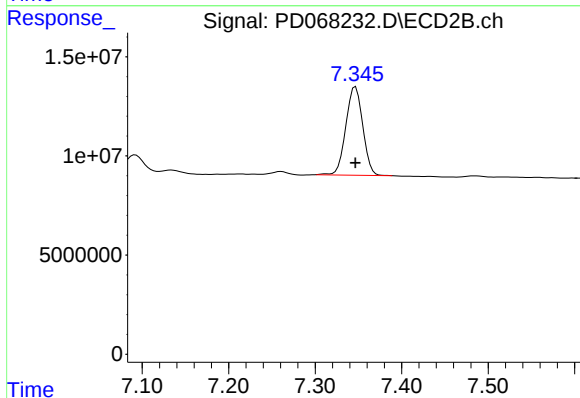
R.T.: 7.043 min  
Delta R.T.: 0.000 min  
Response: 75326739  
Conc: 11.18 ng/ml



#17 4,4'-DDT

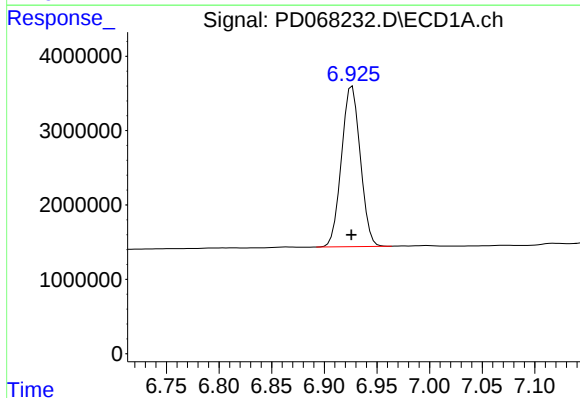
R.T.: 6.375 min  
Delta R.T.: 0.001 min  
Response: 8897497  
Conc: 9.27 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



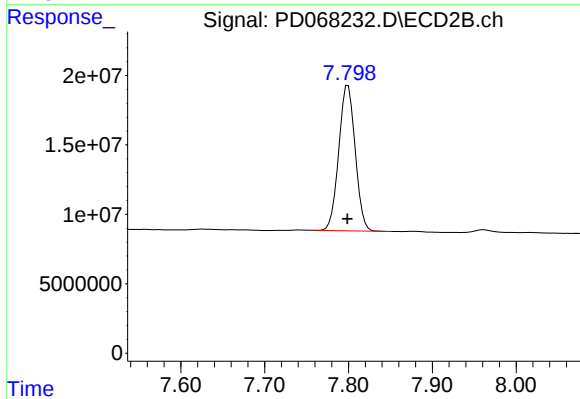
#17 4,4'-DDT

R.T.: 7.347 min  
Delta R.T.: 0.000 min  
Response: 60403102  
Conc: 10.60 ng/ml



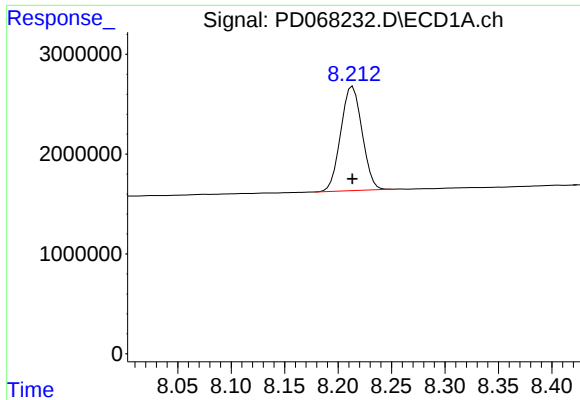
#20 Methoxychlor

R.T.: 6.927 min  
Delta R.T.: 0.000 min  
Response: 26943873  
Conc: 50.20 ng/ml



#20 Methoxychlor

R.T.: 7.799 min  
Delta R.T.: 0.000 min  
Response: 142576816  
Conc: 55.20 ng/ml



#27 Decachlorobiphenyl

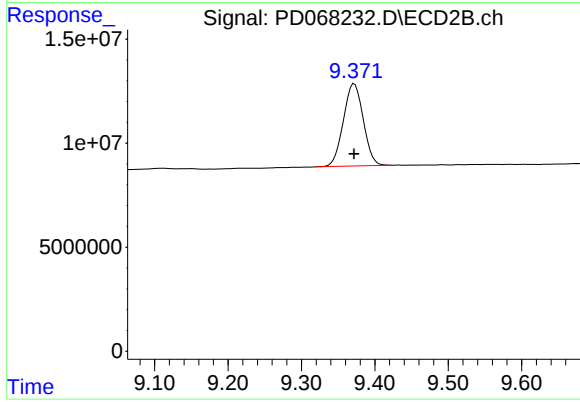
R.T.: 8.214 min

Delta R.T.: 0.000 min

Response: 14497405

Conc: 12.22 ng/ml

Instrument :  
ECD\_D  
ClientSampleId :



#27 Decachlorobiphenyl

R.T.: 9.372 min

Delta R.T.: 0.000 min

Response: 74571555

Conc: 13.10 ng/ml