

Data Path : P:\HPCHEM1\ECD\_L\Data\PL012618\  
 Data File : PL032519.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 26 Jan 2018 21:10  
 Operator : UA\AJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 27 04:30:21 2018  
 Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 27 04:03:48 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 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 x0.25µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml  | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|--------|---------|
| -----                       |                 |        |        |          |          |        |         |
| System Monitoring Compounds |                 |        |        |          |          |        |         |
| 1)                          | SA Tetrachlo... | 3.408  | 3.992  | 180.5E6  | 26290102 | 20.190 | 20.993  |
| 28)                         | SA Decachlor... | 8.110  | 9.021  | 241.0E6  | 40148432 | 20.715 | 21.108  |
| Target Compounds            |                 |        |        |          |          |        |         |
| 7)                          | B delta-BHC     | 0.000  | 5.028  | 0        | 208326   | N.D.   | 0.094 # |
| 15)                         | B Endosulfa...  | 6.136f | 0.000  | 43727554 | 0        | 3.727  | N.D. #  |
| 16)                         | A 4,4'-DDD      | 0.000  | 6.742f | 0        | 8135956  | N.D.   | 5.705 # |
| 23)                         | Chlordane-1     | 0.000  | 5.028  | 0        | 208326   | N.D.   | 2.694 # |
| 27)                         | Chlordane-5     | 6.136  | 0.000  | 43727554 | 0        | 88.439 | N.D. #  |
| -----                       |                 |        |        |          |          |        |         |

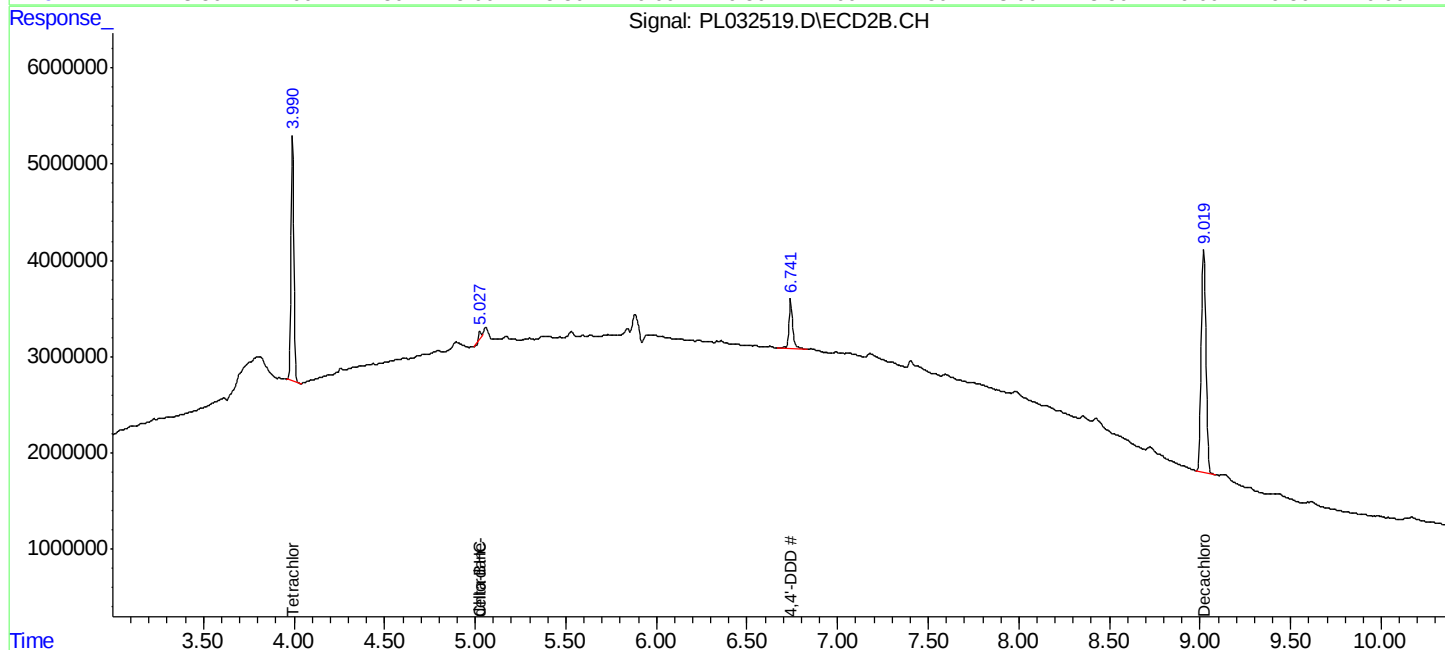
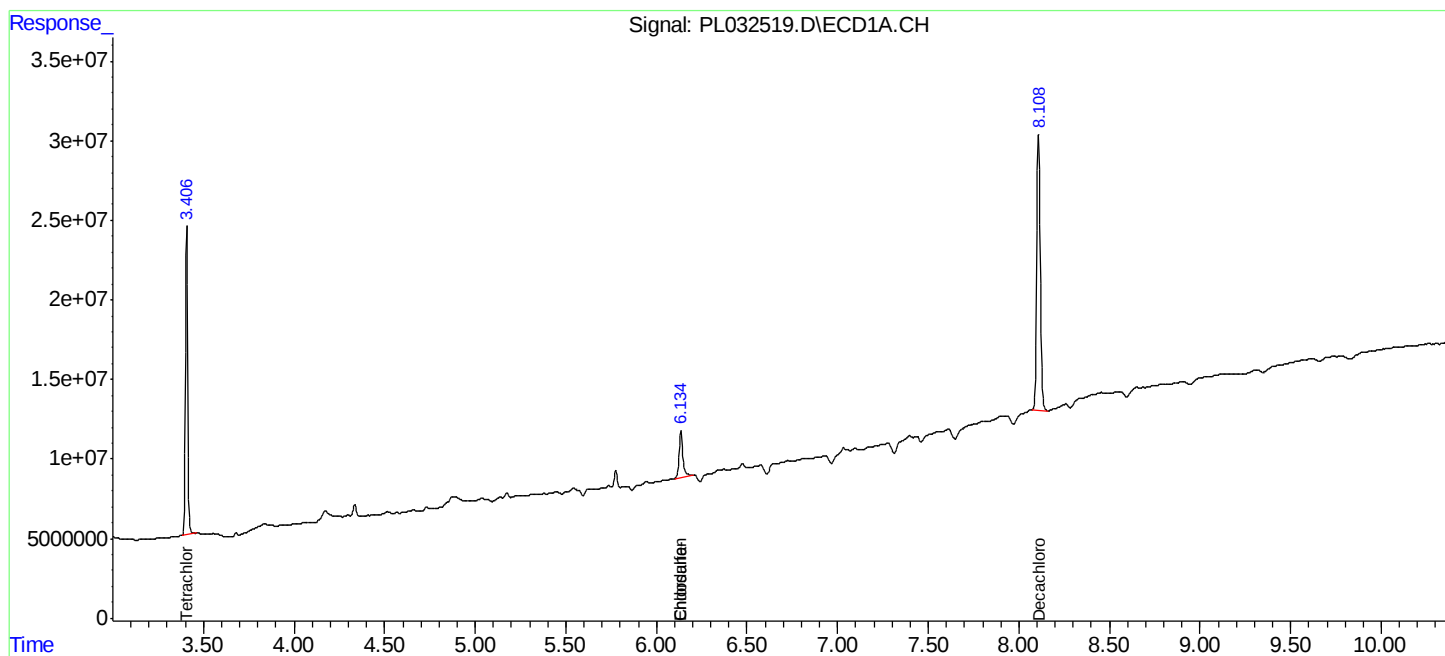
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

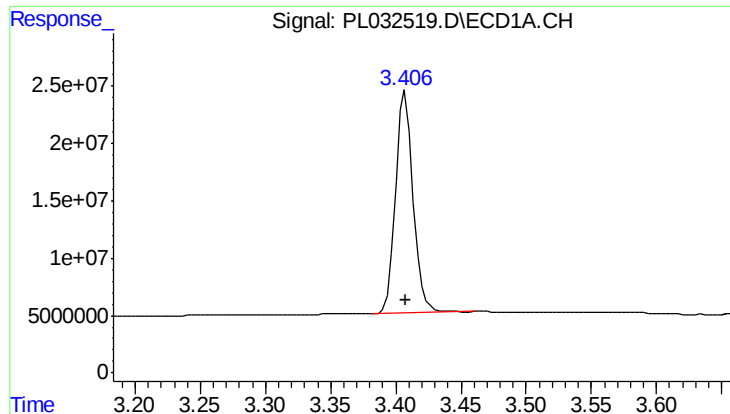
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Acq On : 26 Jan 2018 21:10  
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ALS Vial : 2 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 27 04:30:21 2018  
Quant Method : P:\HPCHEM1\ECD\_L\methods\PL012618.M  
Quant Title : GC Extractables  
QLast Update : Sat Jan 27 04:03:48 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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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 x0.25µm

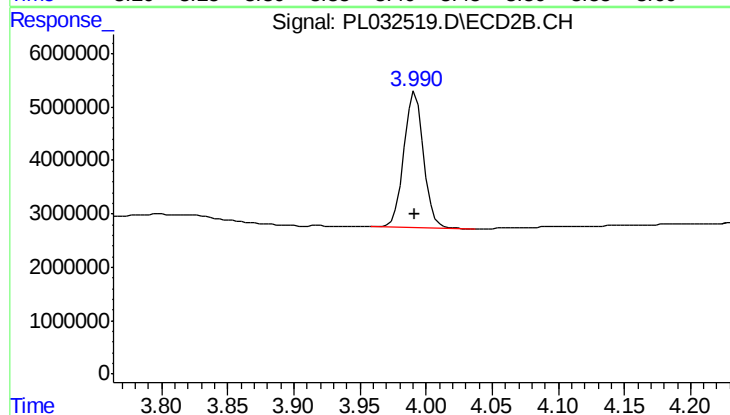




#1 Tetrachloro-m-xylene

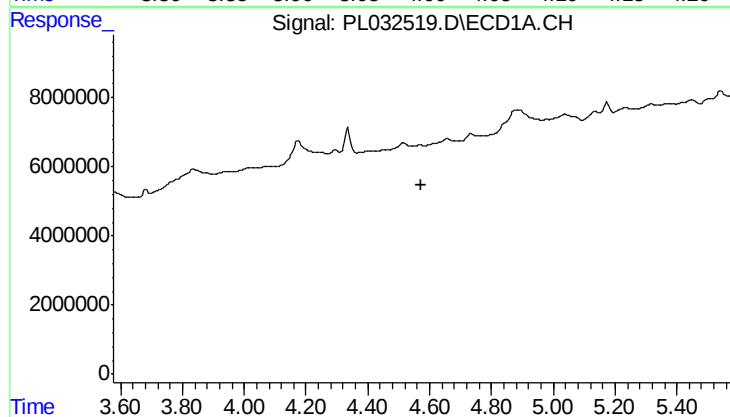
R.T.: 3.408 min  
Delta R.T.: 0.000 min  
Response: 180502173  
Conc: 20.19 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



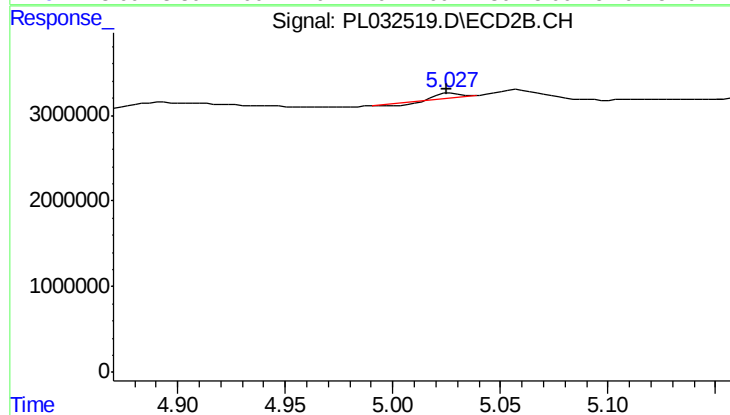
#1 Tetrachloro-m-xylene

R.T.: 3.992 min  
Delta R.T.: 0.000 min  
Response: 26290102  
Conc: 20.99 ng/ml



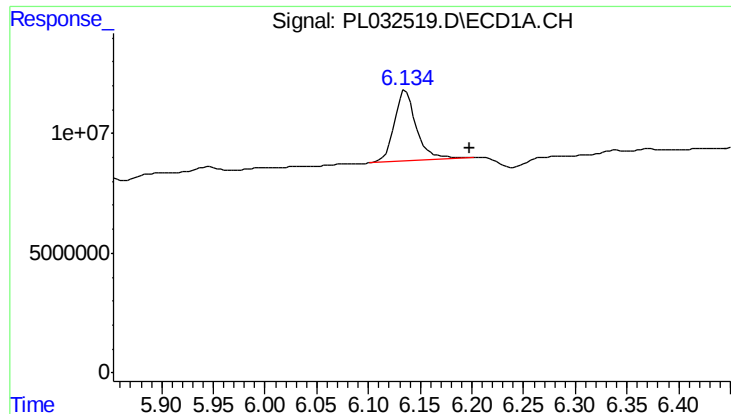
#7 delta-BHC

R.T.: 0.000 min  
Exp R.T.: 4.574 min  
Response: 0  
Conc: N.D.



#7 delta-BHC

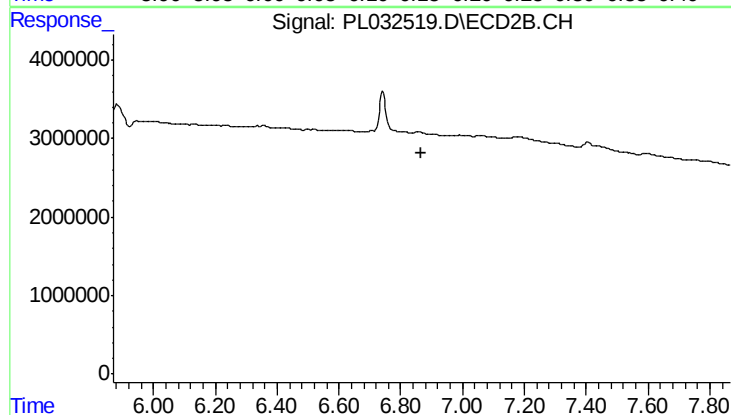
R.T.: 5.028 min  
Delta R.T.: 0.003 min  
Response: 208326  
Conc: 0.09 ng/ml



#15 Endosulfan II

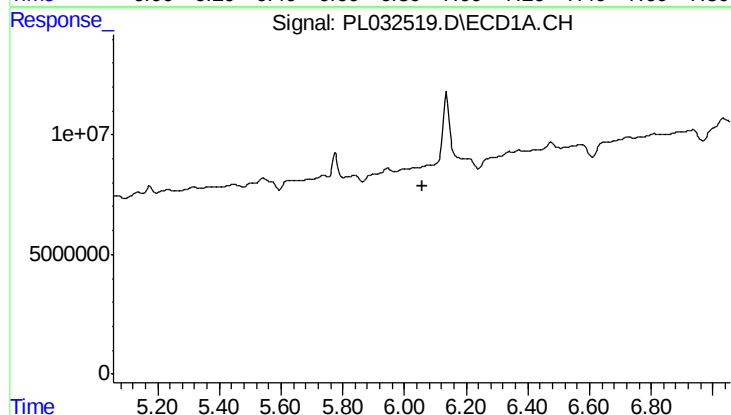
R.T.: 6.136 min  
Delta R.T.: -0.062 min  
Response: 43727554  
Conc: 3.73 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



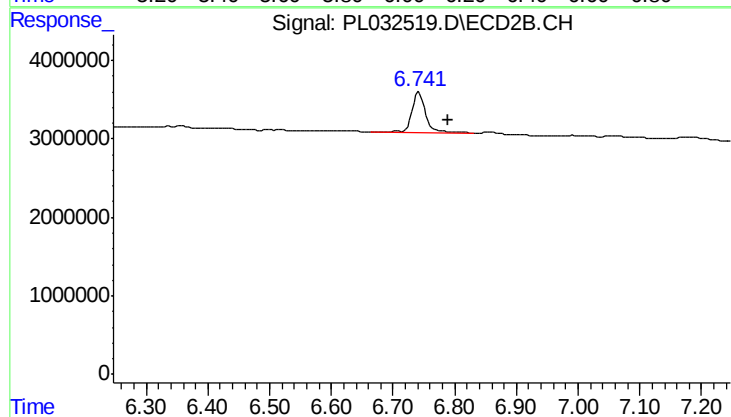
#15 Endosulfan II

R.T.: 0.000 min  
Exp R.T.: 6.868 min  
Response: 0  
Conc: N.D.



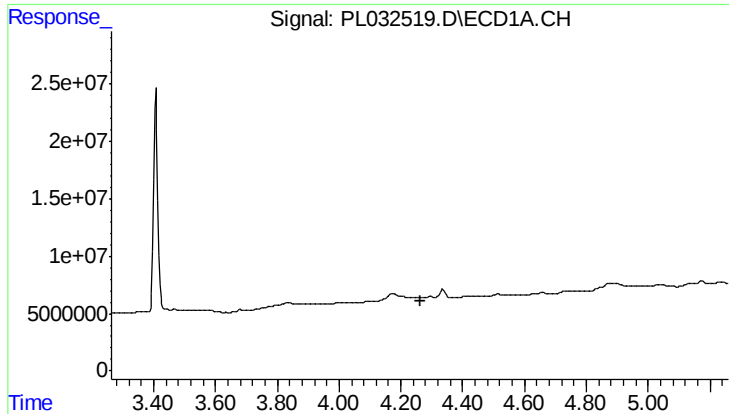
#16 4,4'-DDD

R.T.: 0.000 min  
Exp R.T.: 6.057 min  
Response: 0  
Conc: N.D.



#16 4,4'-DDD

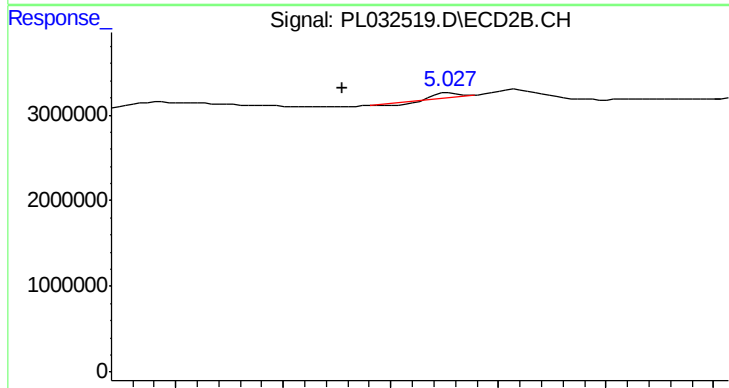
R.T.: 6.742 min  
Delta R.T.: -0.048 min  
Response: 8135956  
Conc: 5.70 ng/ml



#23 Chlordane-1

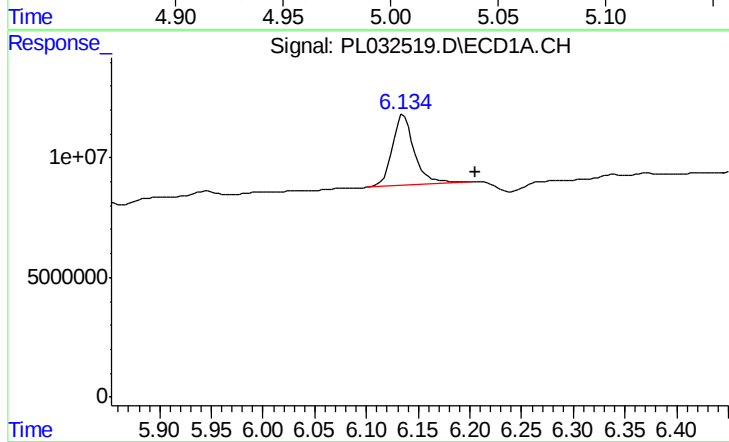
R.T.: 0.000 min  
Exp R.T.: 4.263 min  
Response: 0  
Conc: N.D.

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



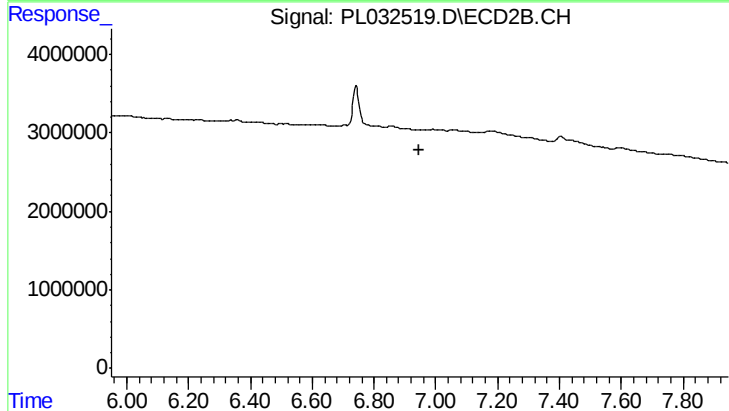
#23 Chlordane-1

R.T.: 5.028 min  
Delta R.T.: 0.050 min  
Response: 208326  
Conc: 2.69 ng/ml



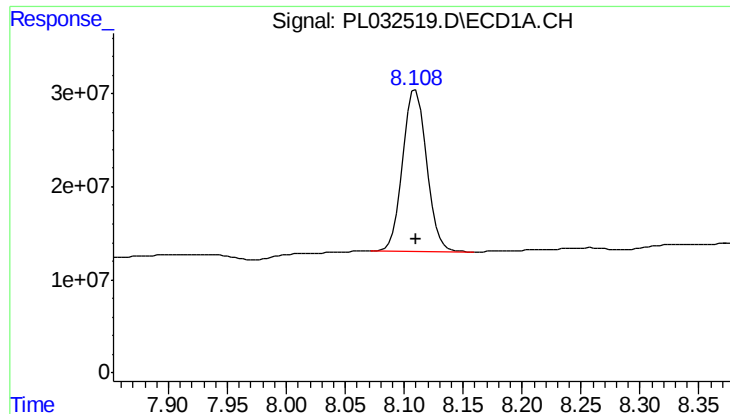
#27 Chlordane-5

R.T.: 6.136 min  
Delta R.T.: -0.070 min  
Response: 43727554  
Conc: 88.44 ng/ml



#27 Chlordane-5

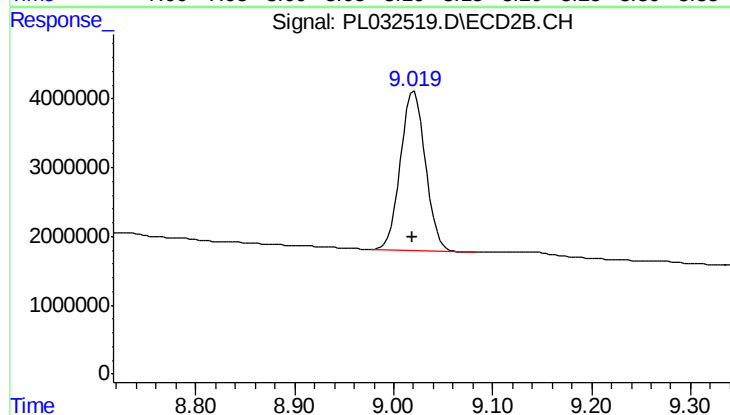
R.T.: 0.000 min  
Exp R.T.: 6.948 min  
Response: 0  
Conc: N.D.



#28 Decachlorobiphenyl

R.T.: 8.110 min  
Delta R.T.: 0.000 min  
Response: 241031771  
Conc: 20.72 ng/ml

Instrument :  
ECD\_L  
ClientSampleId :  
I.BLK



#28 Decachlorobiphenyl

R.T.: 9.021 min  
Delta R.T.: 0.001 min  
Response: 40148432  
Conc: 21.11 ng/ml