

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011821\  
 Data File : PP032816.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 18 Jan 2021 22:06  
 Operator : DD\AJ  
 Sample : M1106-10 5X  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 19 03:34:14 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 14 08:12:55 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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... | 4.739  | 4.012 | 262077 | 200877 | 4.512  | 4.270    |
| 2)                          | SA Decachlor... | 10.573 | 9.291 | 185707 | 172284 | 4.707  | 4.599    |
|                             |                 |        |       |        |        |        |          |
| Target Compounds            |                 |        |       |        |        |        |          |
| 34)                         | L7 AR-1260-4    | 8.596f | 0.000 | 45627  | 0      | 22.144 | N.D. #   |
| 38)                         | L8 AR-1262-3    | 9.182  | 8.210 | 135658 | 117651 | 38.573 | 61.444 # |
| 39)                         | L8 AR-1262-4    | 9.271  | 8.275 | 89071  | 72356  | 32.240 | 20.443 # |
| 41)                         | L9 AR-1268-1    | 9.182  | 8.210 | 135658 | 117651 | 20.491 | 20.865   |
| 42)                         | L9 AR-1268-2    | 9.271  | 8.275 | 89071  | 72356  | 14.786 | 13.347   |
| 43)                         | L9 AR-1268-3    | 9.482  | 8.479 | 125478 | 100937 | 23.441 | 21.258   |
| 45)                         | L9 AR-1268-5    | 10.266 | 9.051 | 309482 | 276493 | 20.473 | 19.097   |
| -----                       |                 |        |       |        |        |        |          |

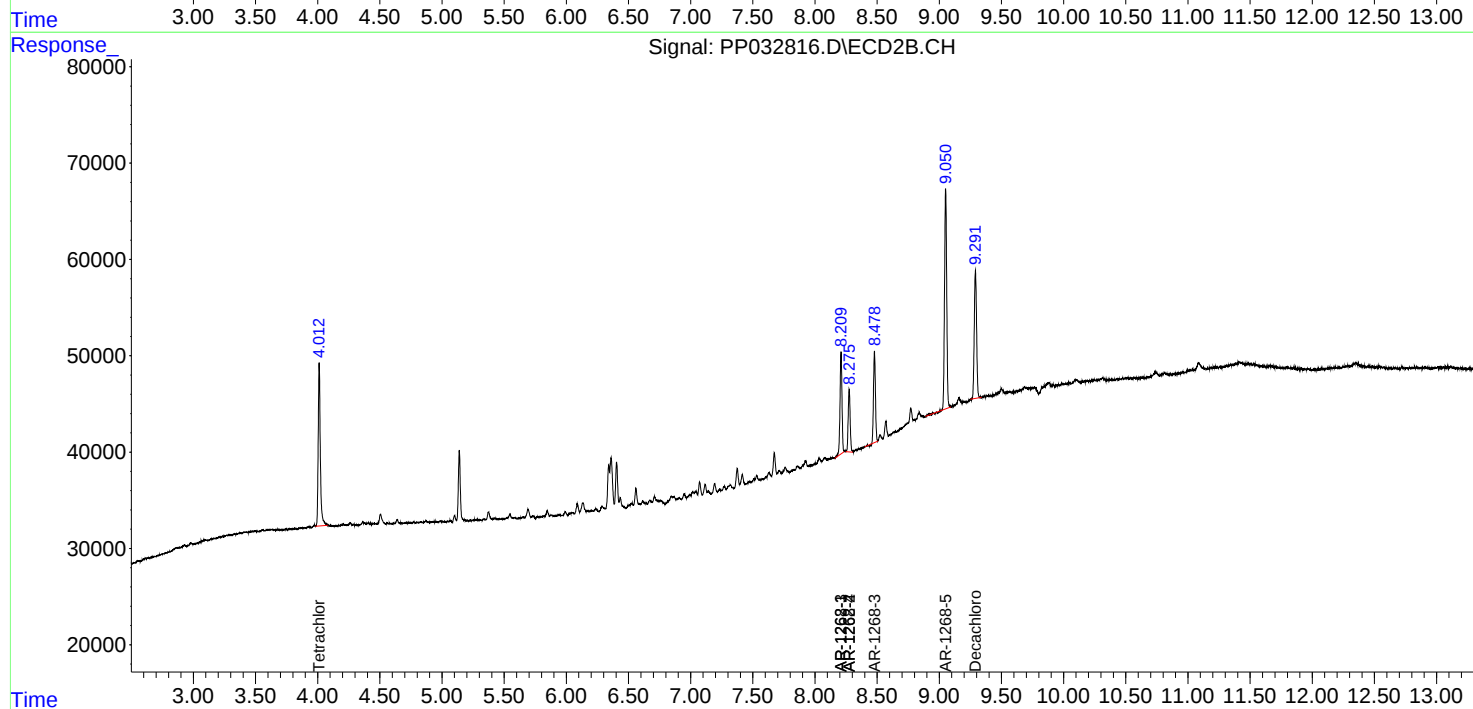
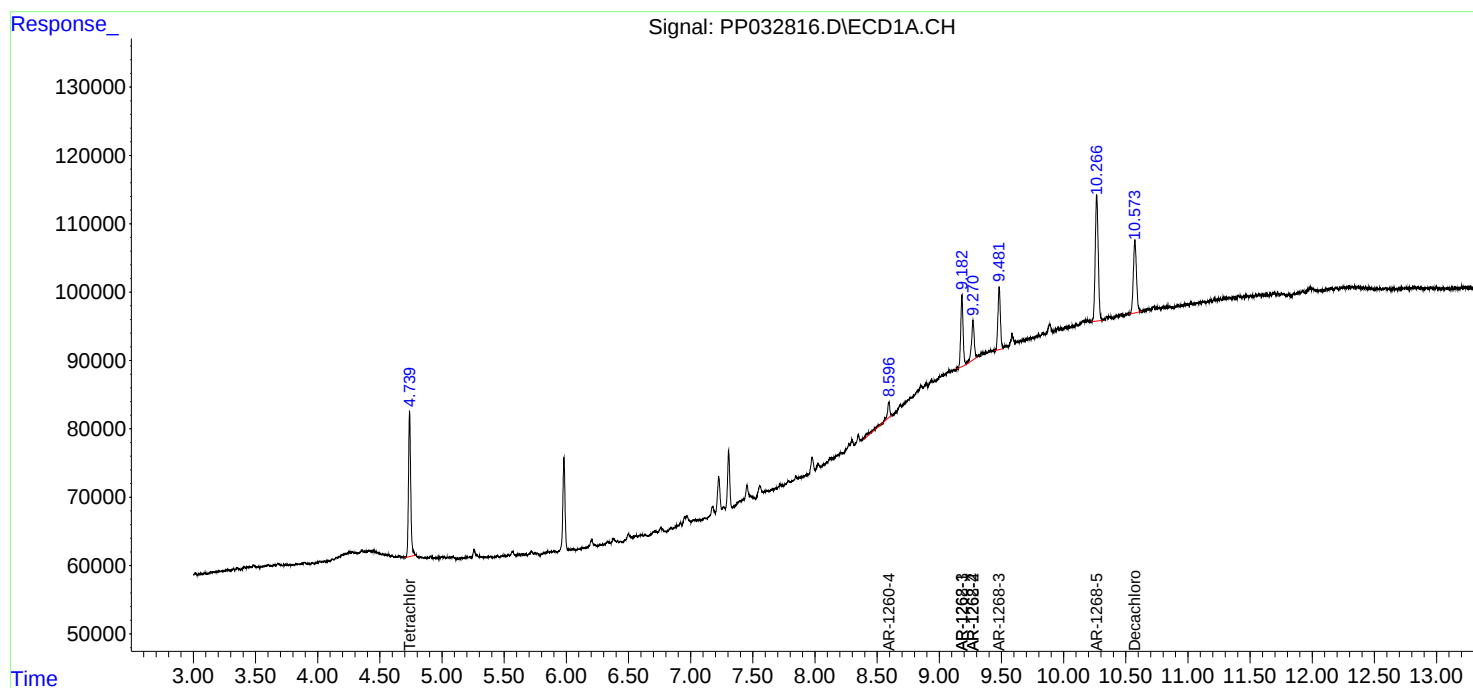
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

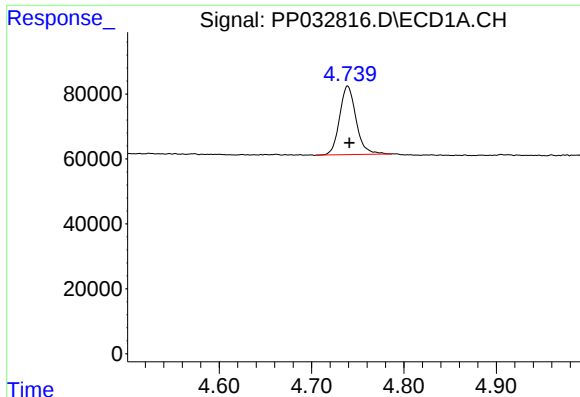
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP011821\  
Data File : PP032816.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 18 Jan 2021 22:06  
Operator : DD\AJ  
Sample : M1106-10 5X  
Misc :  
ALS Vial : 22 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampled :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 19 03:34:14 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP011421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Jan 14 08:12:55 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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

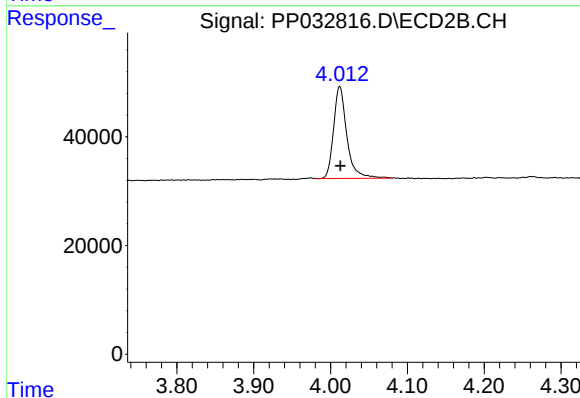




#1 Tetrachloro-m-xylene

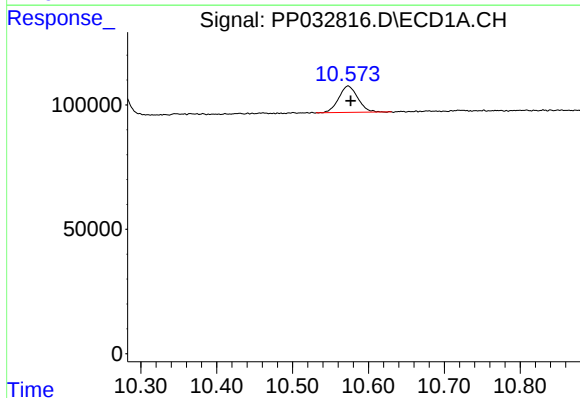
R.T.: 4.739 min  
Delta R.T.: -0.002 min  
Response: 262077  
Conc: 4.51 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



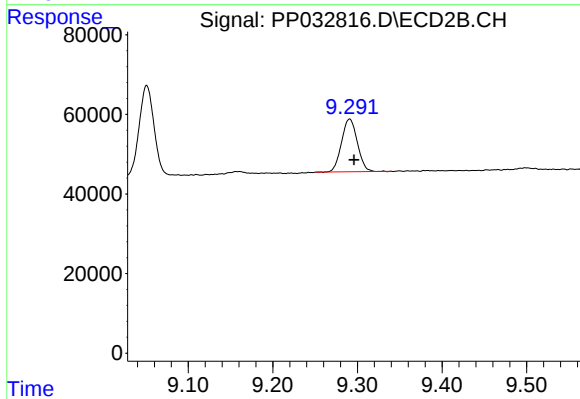
#1 Tetrachloro-m-xylene

R.T.: 4.012 min  
Delta R.T.: 0.000 min  
Response: 200877  
Conc: 4.27 ng/ml



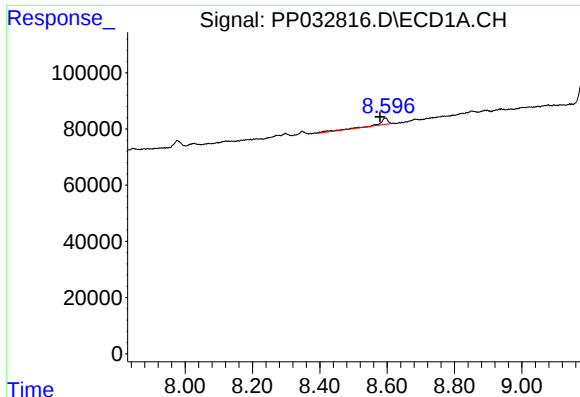
#2 Decachlorobiphenyl

R.T.: 10.573 min  
Delta R.T.: -0.003 min  
Response: 185707  
Conc: 4.71 ng/ml



#2 Decachlorobiphenyl

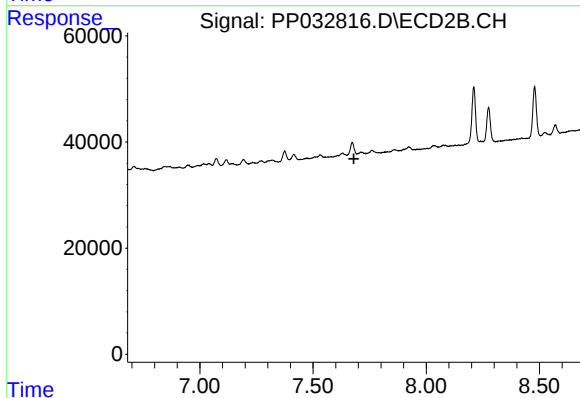
R.T.: 9.291 min  
Delta R.T.: -0.005 min  
Response: 172284  
Conc: 4.60 ng/ml



#34 AR-1260-4

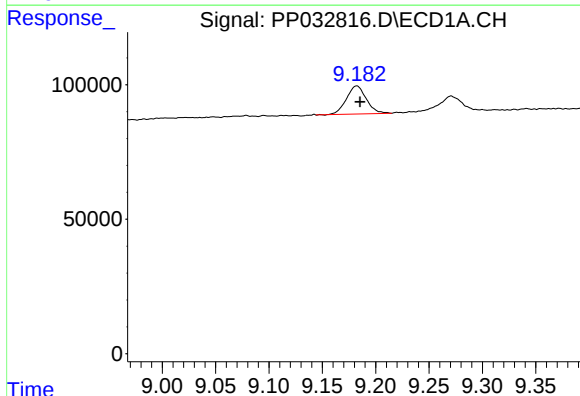
R.T.: 8.596 min  
Delta R.T.: 0.017 min  
Response: 45627  
Conc: 22.14 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



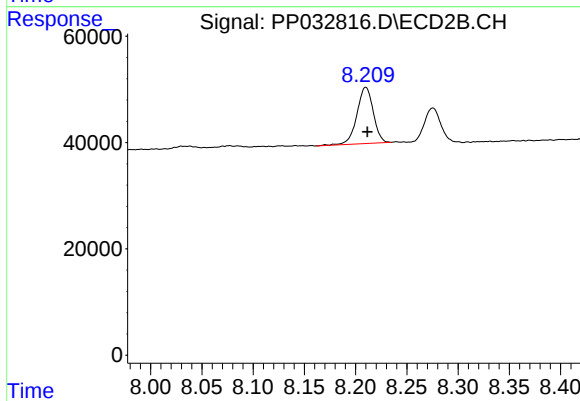
#34 AR-1260-4

R.T.: 0.000 min  
Exp R.T. : 7.680 min  
Response: 0  
Conc: N.D.



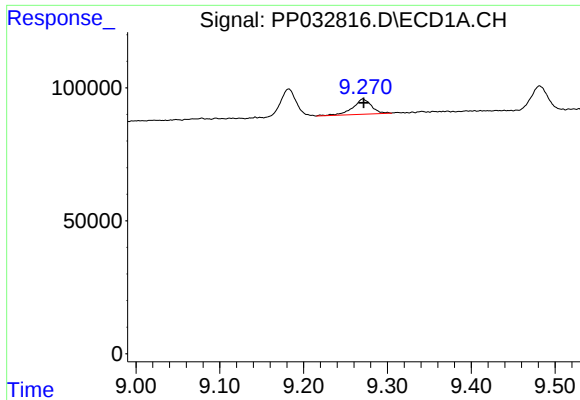
#38 AR-1262-3

R.T.: 9.182 min  
Delta R.T.: -0.003 min  
Response: 135658  
Conc: 38.57 ng/ml



#38 AR-1262-3

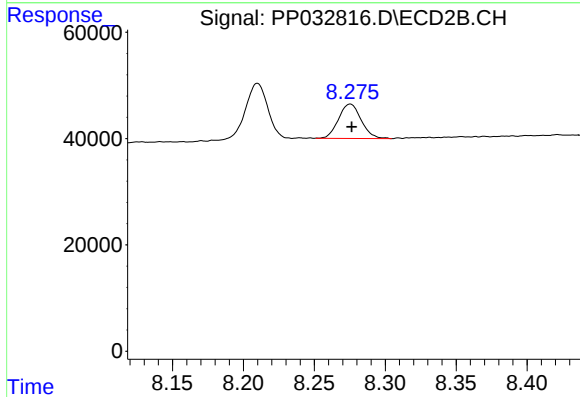
R.T.: 8.210 min  
Delta R.T.: -0.002 min  
Response: 117651  
Conc: 61.44 ng/ml



#39 AR-1262-4

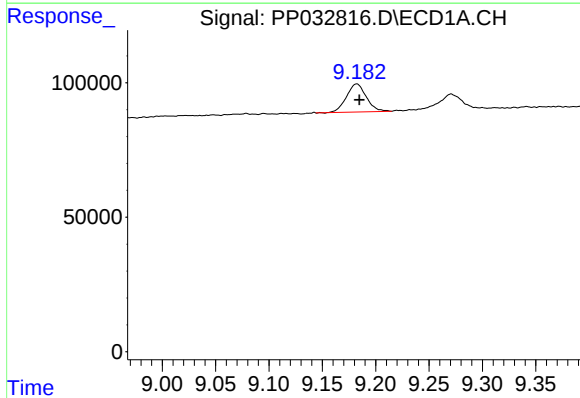
R.T.: 9.271 min  
Delta R.T.: -0.001 min  
Response: 89071  
Conc: 32.24 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



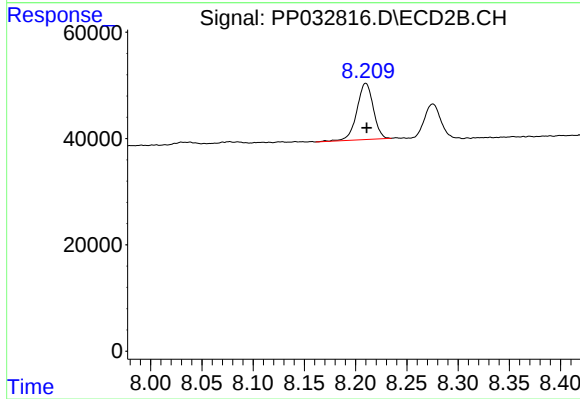
#39 AR-1262-4

R.T.: 8.275 min  
Delta R.T.: 0.000 min  
Response: 72356  
Conc: 20.44 ng/ml



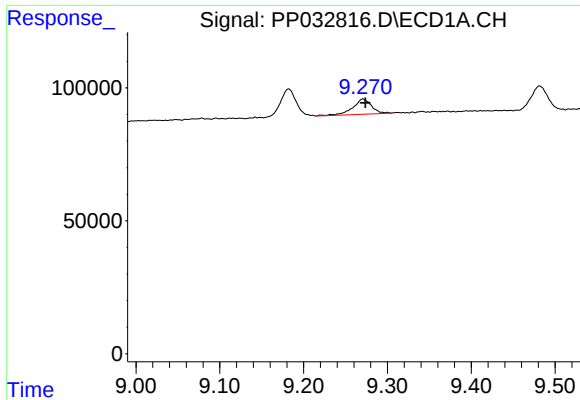
#41 AR-1268-1

R.T.: 9.182 min  
Delta R.T.: -0.002 min  
Response: 135658  
Conc: 20.49 ng/ml



#41 AR-1268-1

R.T.: 8.210 min  
Delta R.T.: 0.000 min  
Response: 117651  
Conc: 20.87 ng/ml



#42 AR-1268-2

R.T.: 9.271 min  
Delta R.T.: -0.003 min  
Response: 89071  
Conc: 14.79 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :

#42 AR-1268-2

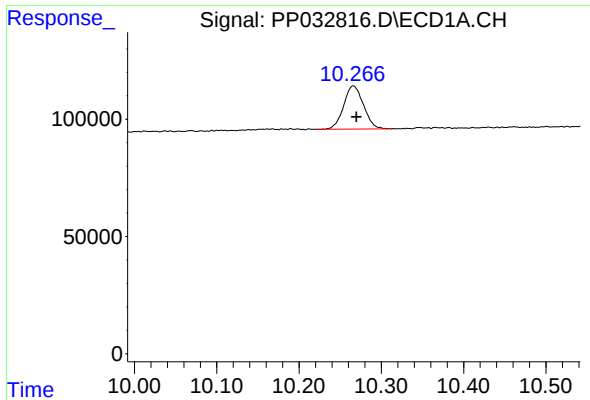
R.T.: 8.275 min  
Delta R.T.: -0.001 min  
Response: 72356  
Conc: 13.35 ng/ml

#43 AR-1268-3

R.T.: 9.482 min  
Delta R.T.: -0.003 min  
Response: 125478  
Conc: 23.44 ng/ml

#43 AR-1268-3

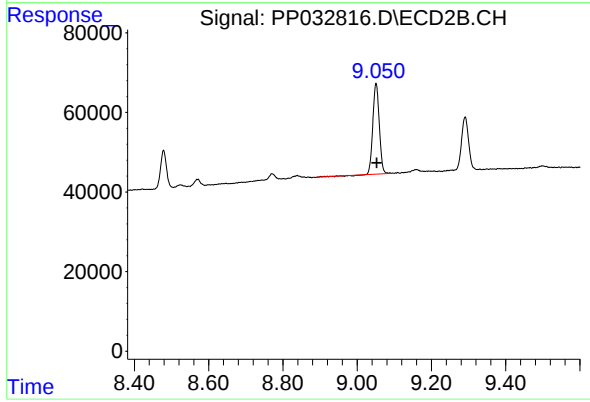
R.T.: 8.479 min  
Delta R.T.: -0.002 min  
Response: 100937  
Conc: 21.26 ng/ml



#45 AR-1268-5

R.T.: 10.266 min  
Delta R.T.: -0.004 min  
Response: 309482  
Conc: 20.47 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :



#45 AR-1268-5

R.T.: 9.051 min  
Delta R.T.: -0.001 min  
Response: 276493  
Conc: 19.10 ng/ml