

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029718.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 1:45
 Operator : EI\MA
 Sample : K2213-05MSD
 Misc : hexane
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S9C(2-10)COMPMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 07:38:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP040219.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 03 07:41:20 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-CLPesticides-1 Signal #2 Phase: ZB-CLPesticides-2
 Signal #1 Info : 30M x 0.32mm x0.5 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							
4) S	2,4-DCAA	11.949	12.145	6901142	6780238	213.095	165.358
Target Compounds							
1) T	Dalapon	3.252	2.966	16116364	8585561	243.189	161.532 #
2) T	3,5-DICHL...	10.360	10.231	4141838	2527495	57.415	49.063
3) T	4-Nitroph...	11.521	0.000	729702	0	9.299	N.D. #
5) T	DICAMBA	12.270	12.455	17935031	16826907	107.655	119.075
8) T	DICHLORPROP	13.457	13.569	5360900	4051956	119.135	103.536
9) T	2,4-D	13.810	14.053	6014262	5688252	124.216	121.730
10) T	Pentachlo...	14.230	14.664	14567498	10044683	17.999	18.260
11) T	2,4,5-TP ...	15.085	15.232	31560853	16195826	107.288	76.828 #
12) T	2,4,5-T	15.474	15.883	49806870	15216240	184.389	84.741 #
13) T	2,4-DB	16.231	16.477	28891857	1582125	1133.883	62.028 #
14) T	DINOSEB	17.698	16.911	8566631	6164970	43.440	40.819
15) T	Picloram	17.485	18.266	91461539	49988615	284.470	221.021
16) T	DCPA	18.076	18.139	64166030	58097721	171.056	212.856

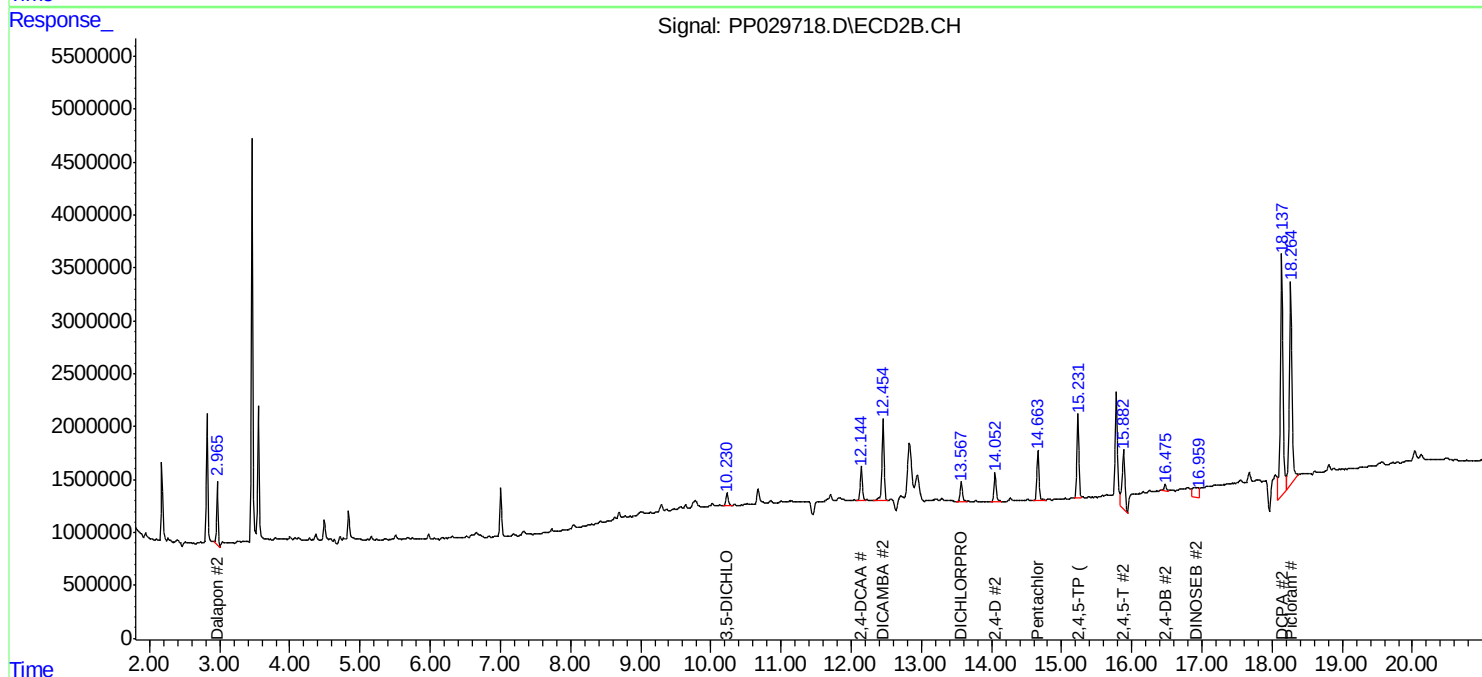
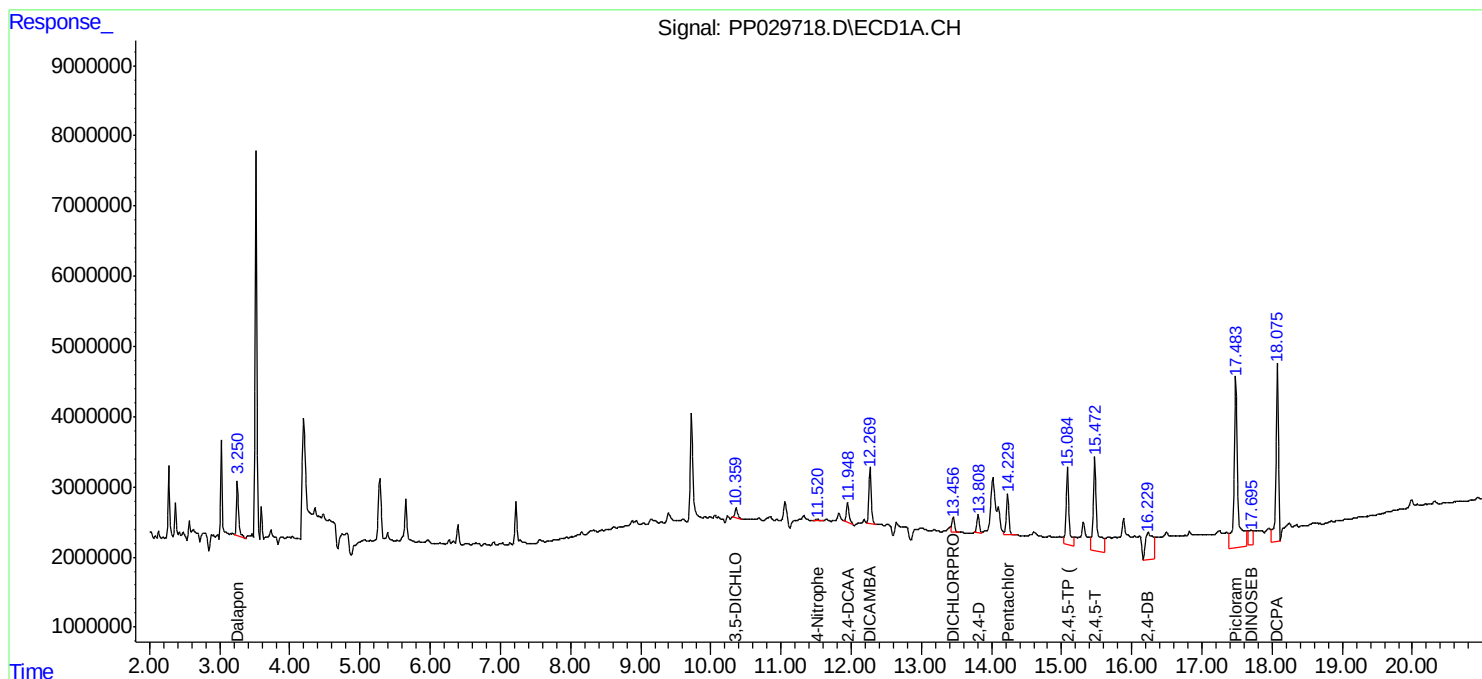
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

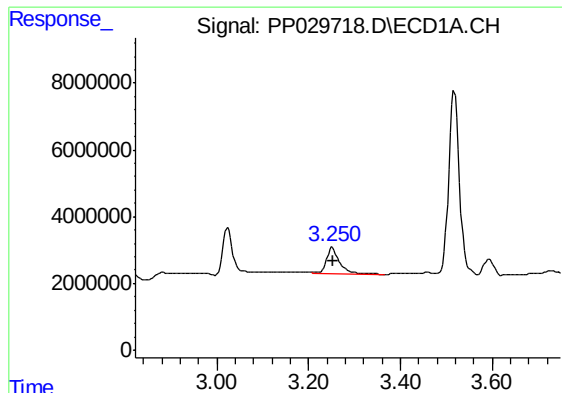
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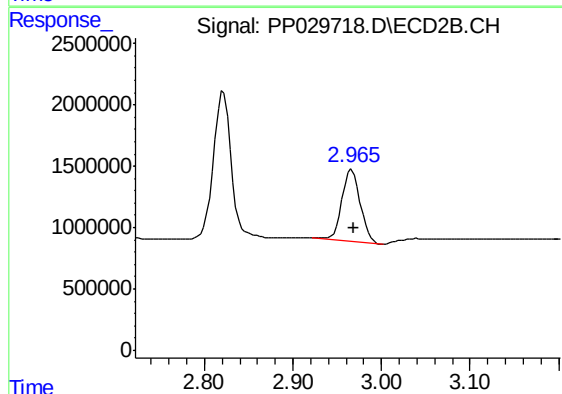




#1 Dalapon

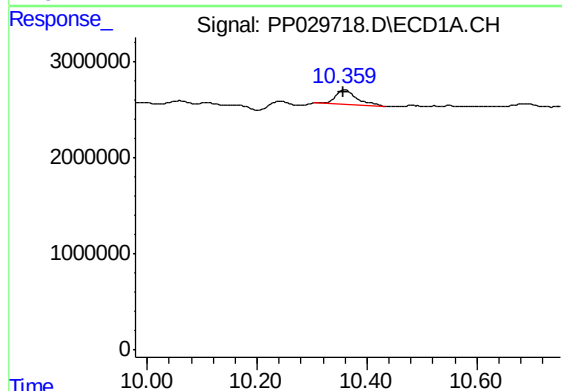
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 16116364
Conc: 243.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



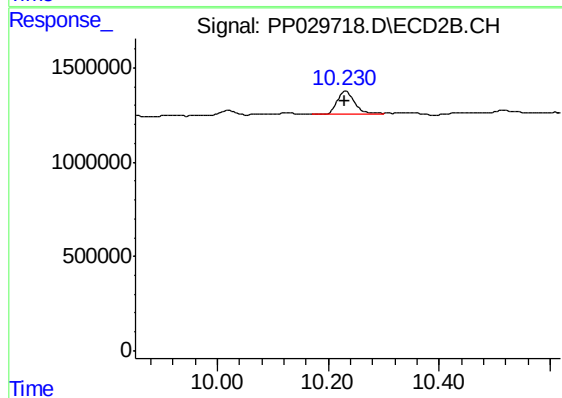
#1 Dalapon

R.T.: 2.966 min
Delta R.T.: -0.002 min
Response: 8585561
Conc: 161.53 ng/ml



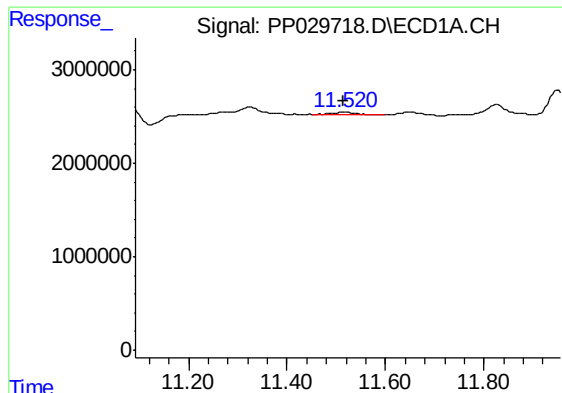
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.360 min
Delta R.T.: 0.002 min
Response: 4141838
Conc: 57.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

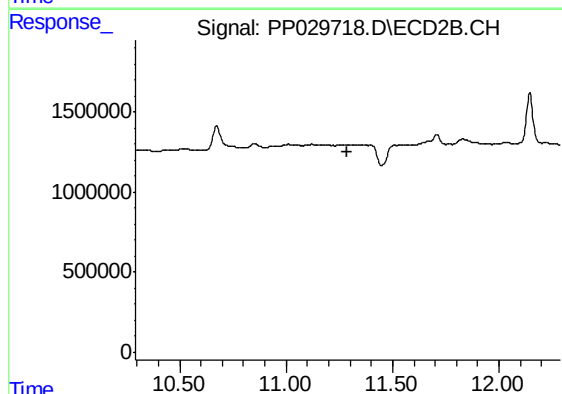
R.T.: 10.231 min
Delta R.T.: 0.001 min
Response: 2527495
Conc: 49.06 ng/ml



#3 4-Nitrophenol

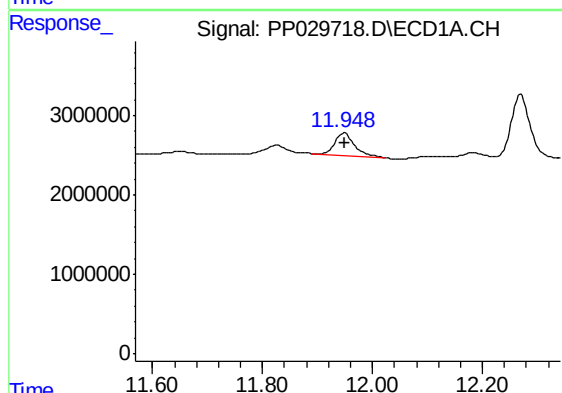
R.T.: 11.521 min
Delta R.T.: 0.007 min
Response: 729702
Conc: 9.30 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



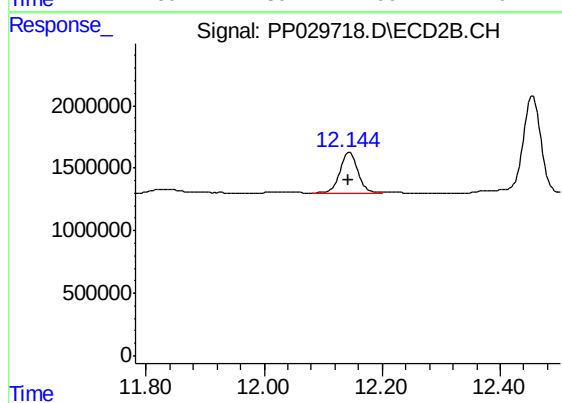
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 11.289 min
Response: 0
Conc: N.D.



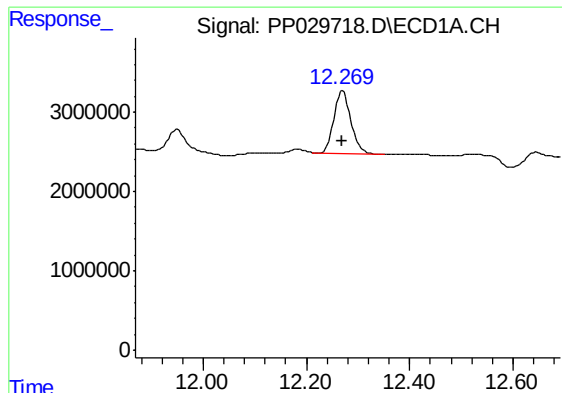
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 6901142
Conc: 213.09 ng/ml



#4 2,4-DCAA

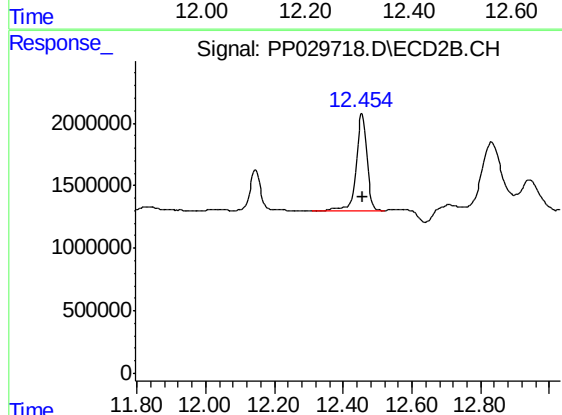
R.T.: 12.145 min
Delta R.T.: 0.002 min
Response: 6780238
Conc: 165.36 ng/ml



#5 DICAMBA

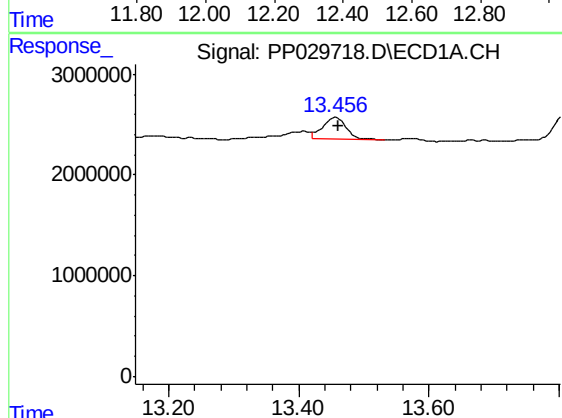
R.T.: 12.270 min
Delta R.T.: 0.000 min
Response: 17935031
Conc: 107.66 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



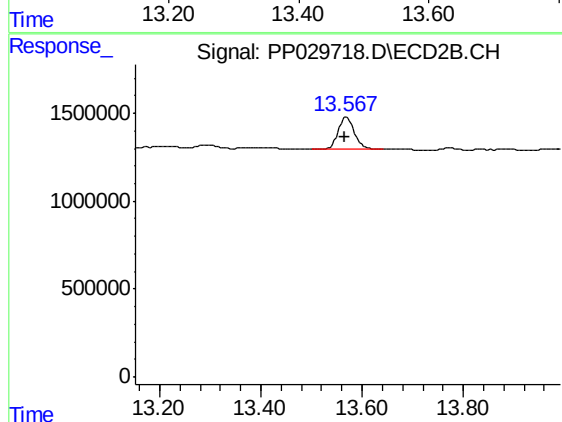
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 16826907
Conc: 119.07 ng/ml



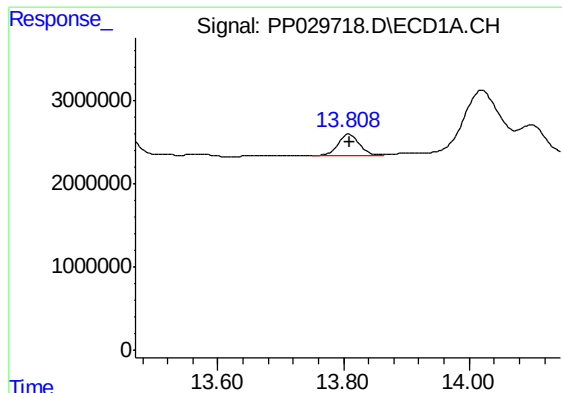
#8 DICHLORPROP

R.T.: 13.457 min
Delta R.T.: -0.004 min
Response: 5360900
Conc: 119.13 ng/ml



#8 DICHLORPROP

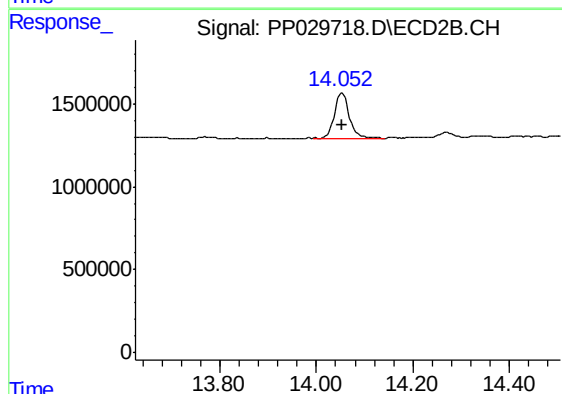
R.T.: 13.569 min
Delta R.T.: 0.003 min
Response: 4051956
Conc: 103.54 ng/ml



#9 2,4-D

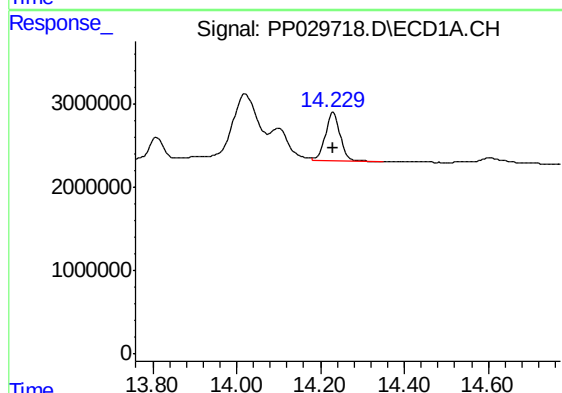
R.T.: 13.810 min
Delta R.T.: 0.000 min
Response: 6014262
Conc: 124.22 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



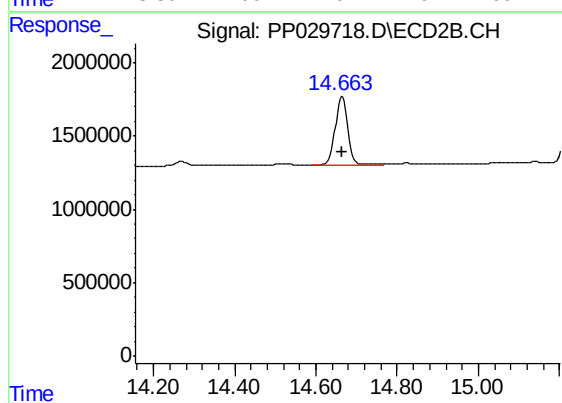
#9 2,4-D

R.T.: 14.053 min
Delta R.T.: 0.000 min
Response: 5688252
Conc: 121.73 ng/ml



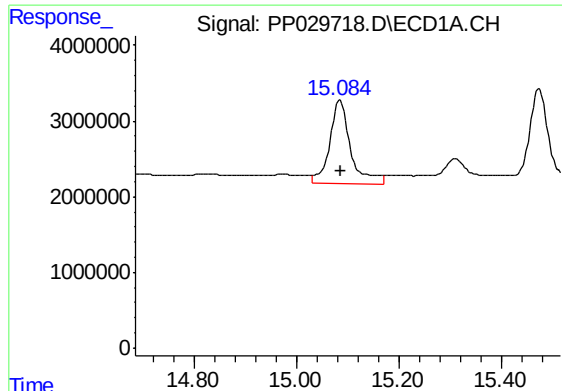
#10 Pentachlorophenol

R.T.: 14.230 min
Delta R.T.: 0.000 min
Response: 14567498
Conc: 18.00 ng/ml



#10 Pentachlorophenol

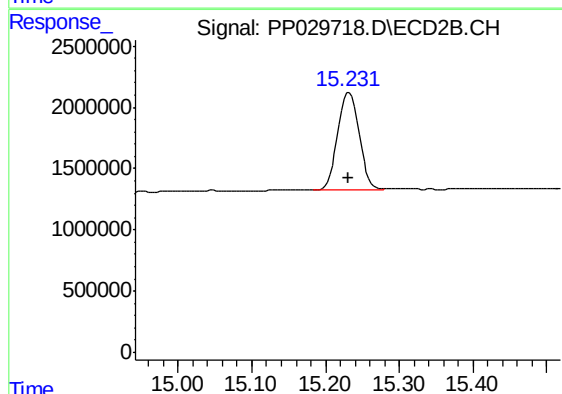
R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 10044683
Conc: 18.26 ng/ml



#11 2,4,5-TP (SILVEX)

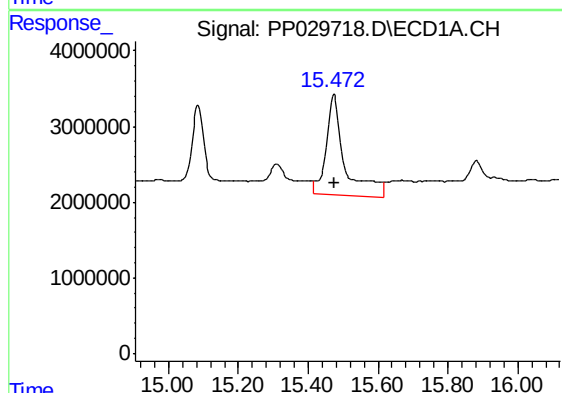
R.T.: 15.085 min
Delta R.T.: 0.000 min
Response: 31560853
Conc: 107.29 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



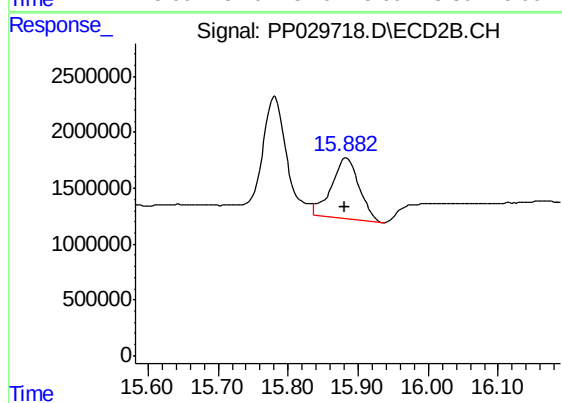
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 16195826
Conc: 76.83 ng/ml



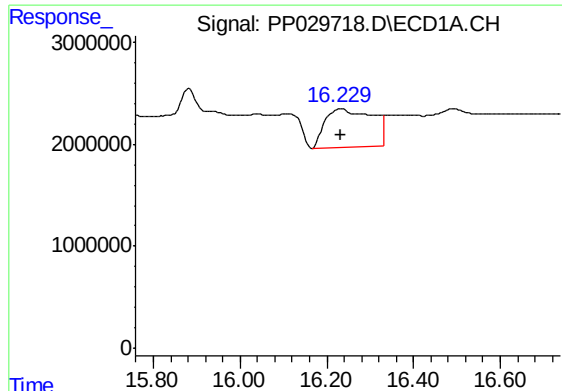
#12 2,4,5-T

R.T.: 15.474 min
Delta R.T.: -0.001 min
Response: 49806870
Conc: 184.39 ng/ml



#12 2,4,5-T

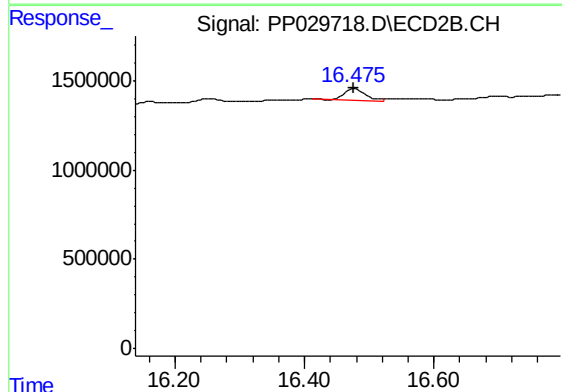
R.T.: 15.883 min
Delta R.T.: 0.002 min
Response: 15216240
Conc: 84.74 ng/ml



#13 2,4-DB

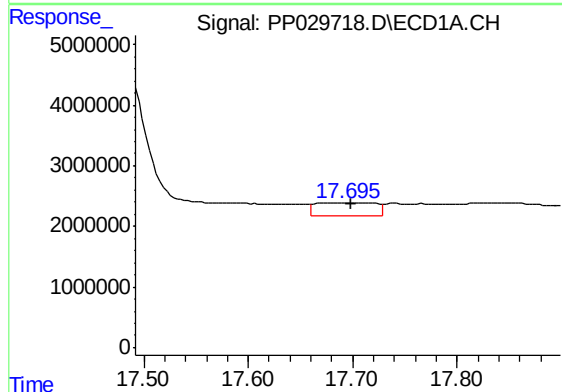
R.T.: 16.231 min
Delta R.T.: 0.000 min
Response: 28891857
Conc: 1133.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



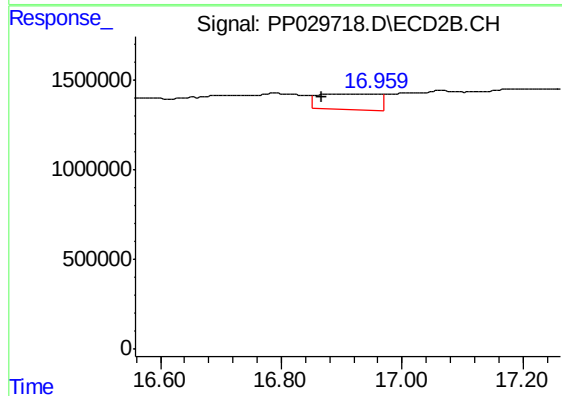
#13 2,4-DB

R.T.: 16.477 min
Delta R.T.: 0.000 min
Response: 1582125
Conc: 62.03 ng/ml



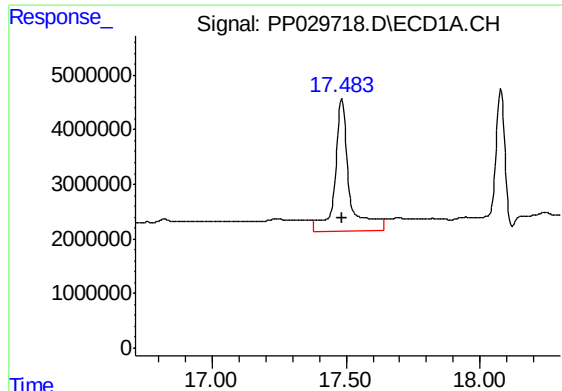
#14 DINOSEB

R.T.: 17.698 min
Delta R.T.: -0.001 min
Response: 8566631
Conc: 43.44 ng/ml



#14 DINOSEB

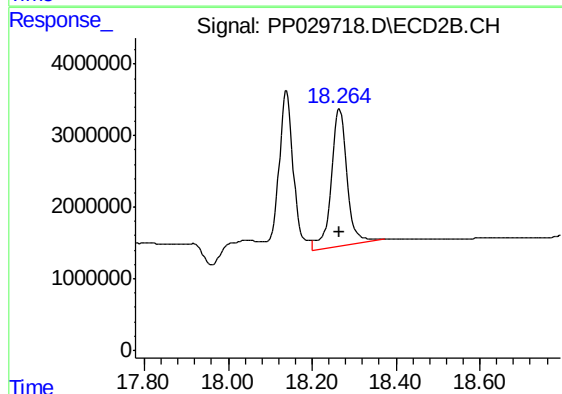
R.T.: 16.911 min
Delta R.T.: 0.044 min
Response: 6164970
Conc: 40.82 ng/ml



#15 Picloram

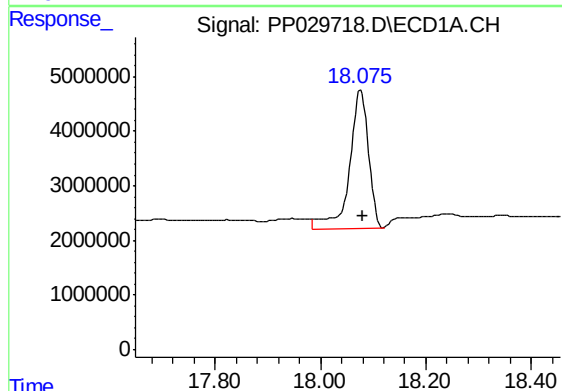
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 91461539
Conc: 284.47 ng/ml

Instrument :
ECD_P
ClientSampleId :
S9C(2-10)COMPMSD



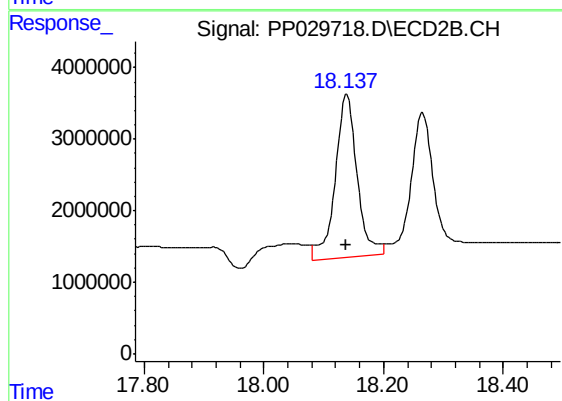
#15 Picloram

R.T.: 18.266 min
Delta R.T.: 0.000 min
Response: 49988615
Conc: 221.02 ng/ml



#16 DCPA

R.T.: 18.076 min
Delta R.T.: -0.005 min
Response: 64166030
Conc: 171.06 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: 0.000 min
Response: 58097721
Conc: 212.86 ng/ml