

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029717.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 05 Apr 2019 1:20
 Operator : EI\MA
 Sample : K2213-05MS
 Misc : hexane
 ALS Vial : 22 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 05 05:33:05 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	7430368	7709257	229.436	188.015
Target Compounds							
1) T	Dalapon	3.252	2.967	16536168	8804550	249.524	165.653 #
2) T	3,5-DICHL...	10.359	10.232	4151101	2680479	57.543	52.032
3) T	4-Nitroph...	11.516	0.000	716685	0	9.133	N.D. #
5) T	DICAMBA	12.270	12.455	18354750	18068492	110.175	127.861
8) T	DICHLORPROP	13.458	13.568	4946048	4062550	109.916	103.807
9) T	2,4-D	13.809	14.054	6103934	5949918	126.068	127.330
10) T	Pentachlo...	14.231	14.664	13791623	9988141	17.040	18.157
11) T	2,4,5-TP ...	15.084	15.232	33428542	18142612	113.637	86.063
12) T	2,4,5-T	15.474	15.883	50650039	17201385	187.510	95.796 #
13) T	2,4-DB	16.231	16.477	25426962	1268601	997.901	49.736 #
14) T	DINOSEB	17.689	16.902	10476095	676935	53.122	4.482 #
15) T	Picloram	17.485	18.266	87052982	57653848	270.758	254.912
16) T	DCPA	18.077	18.139	61868801	63869481	164.931	234.003 #

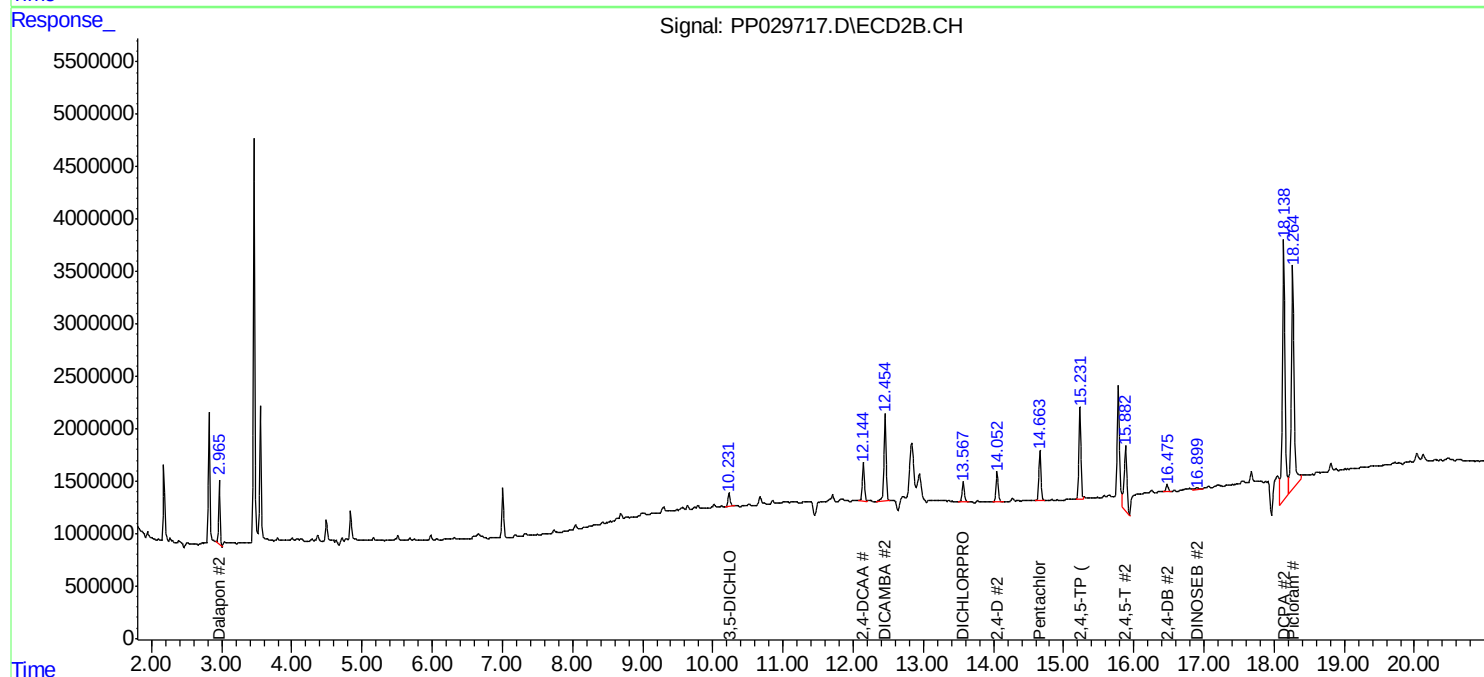
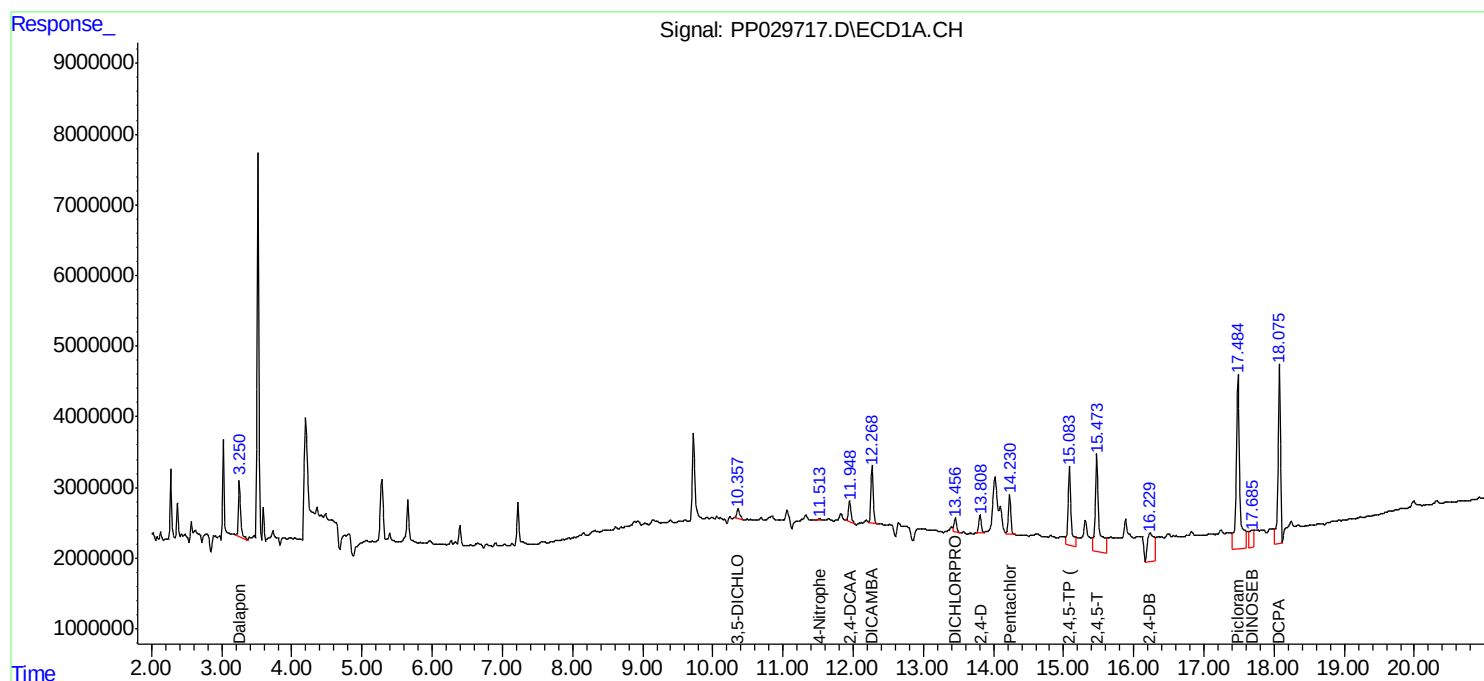
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

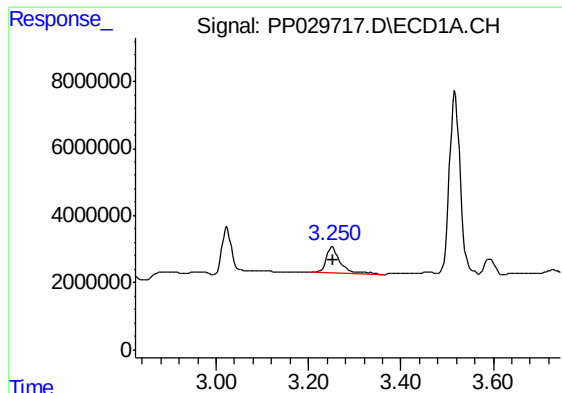
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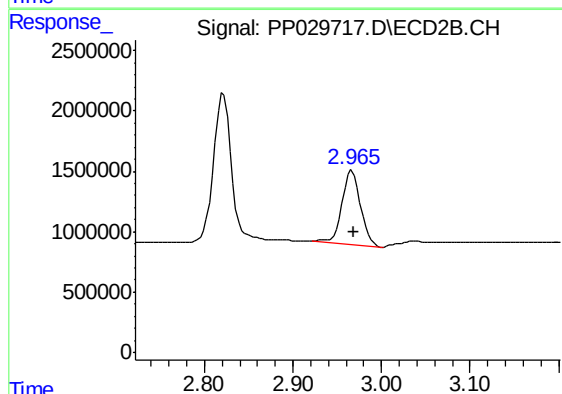




#1 Dalapon

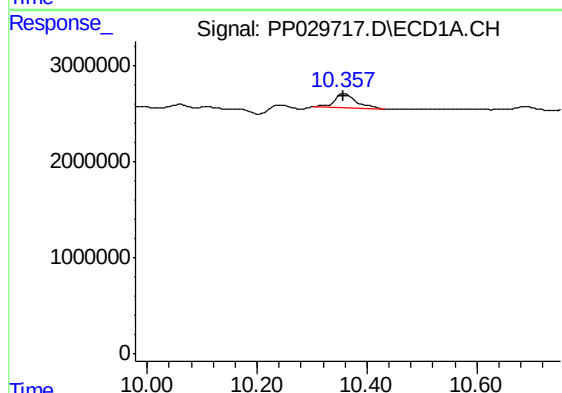
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 16536168
Conc: 249.52 ng/ml

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



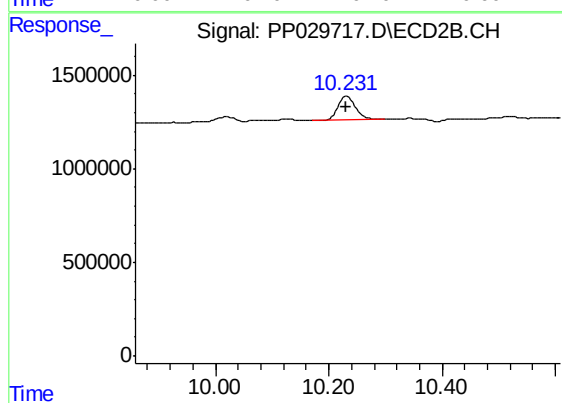
#1 Dalapon

R.T.: 2.967 min
Delta R.T.: -0.001 min
Response: 8804550
Conc: 165.65 ng/ml



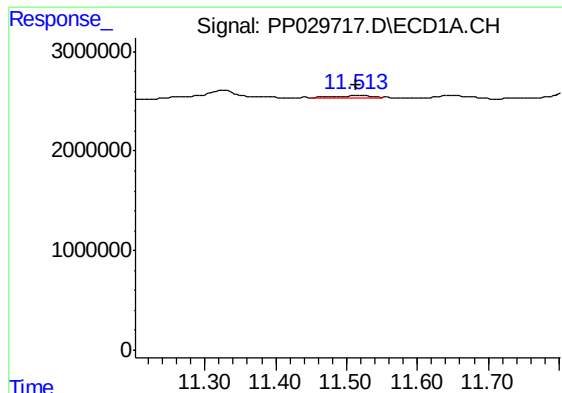
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.359 min
Delta R.T.: 0.001 min
Response: 4151101
Conc: 57.54 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

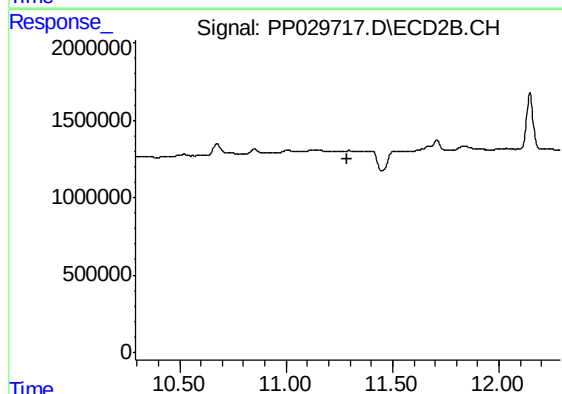
R.T.: 10.232 min
Delta R.T.: 0.002 min
Response: 2680479
Conc: 52.03 ng/ml



#3 4-Nitrophenol

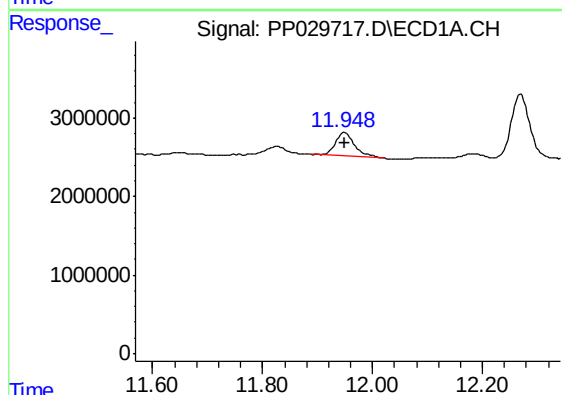
R.T.: 11.516 min
Delta R.T.: 0.002 min
Response: 716685
Conc: 9.13 ng/ml

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



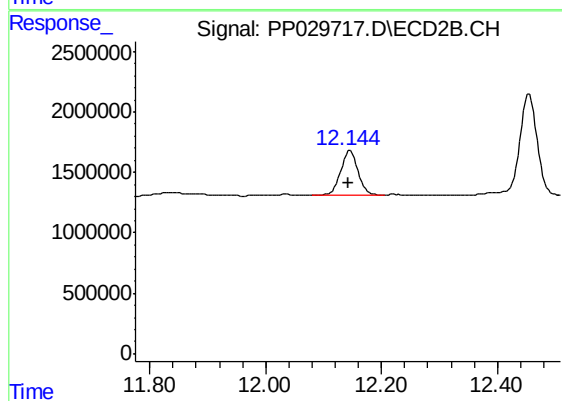
#3 4-Nitrophenol

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



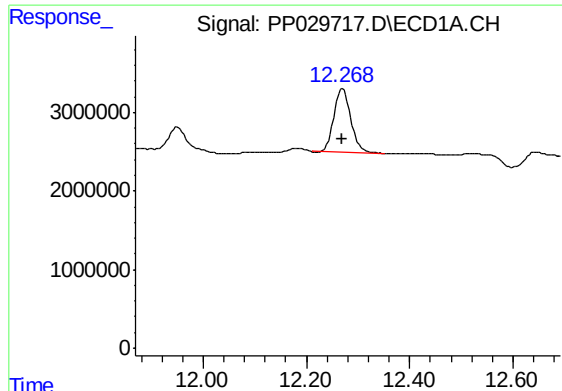
#4 2,4-DCAA

R.T.: 11.949 min
Delta R.T.: 0.000 min
Response: 7430368
Conc: 229.44 ng/ml



#4 2,4-DCAA

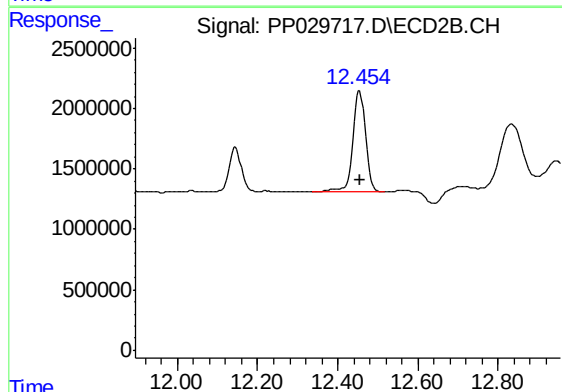
R.T.: 12.145 min
Delta R.T.: 0.002 min
Response: 7709257
Conc: 188.02 ng/ml



#5 DICAMBA

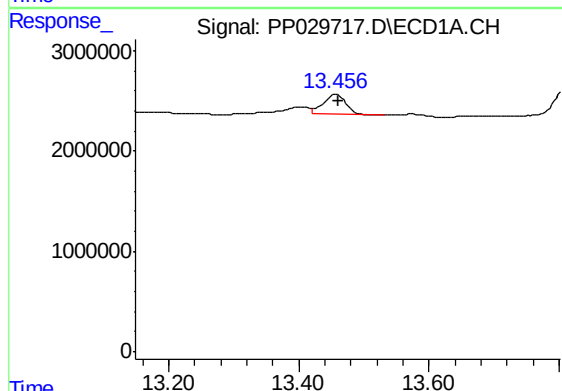
R.T.: 12.270 min
Delta R.T.: 0.000 min
Response: 18354750
Conc: 110.17 ng/ml

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



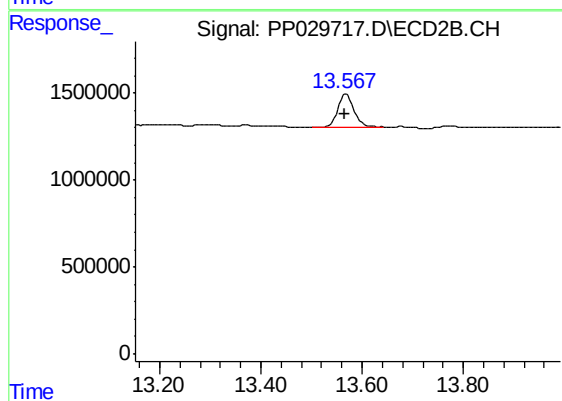
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 18068492
Conc: 127.86 ng/ml



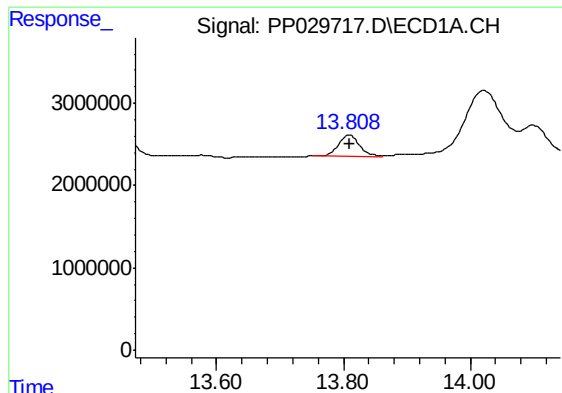
#8 DICHLORPROP

R.T.: 13.458 min
Delta R.T.: -0.003 min
Response: 4946048
Conc: 109.92 ng/ml



#8 DICHLORPROP

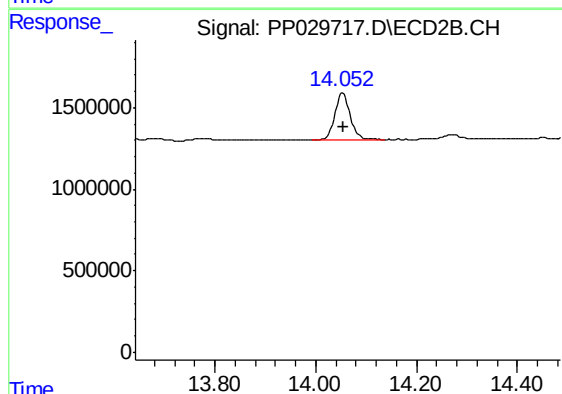
R.T.: 13.568 min
Delta R.T.: 0.002 min
Response: 4062550
Conc: 103.81 ng/ml



#9 2,4-D

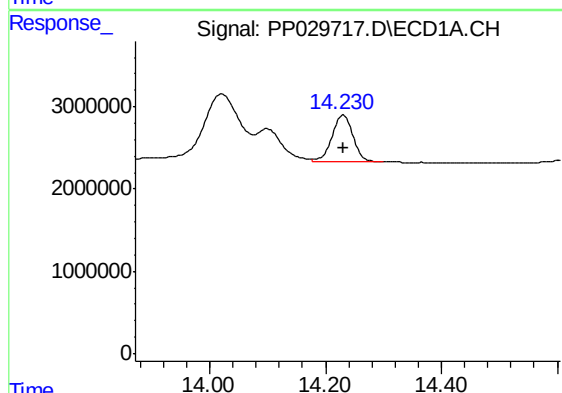
R.T.: 13.809 min
Delta R.T.: 0.000 min
Response: 6103934
Conc: 126.07 ng/ml

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



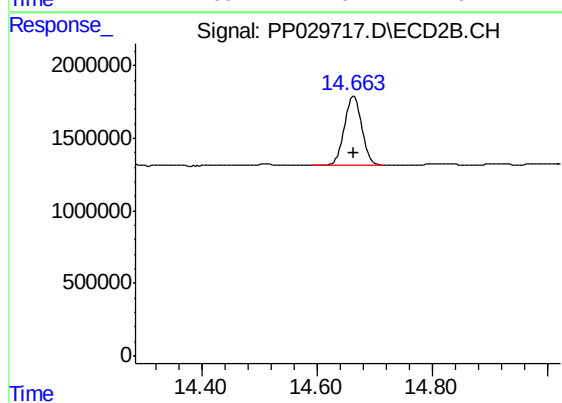
#9 2,4-D

R.T.: 14.054 min
Delta R.T.: 0.000 min
Response: 5949918
Conc: 127.33 ng/ml



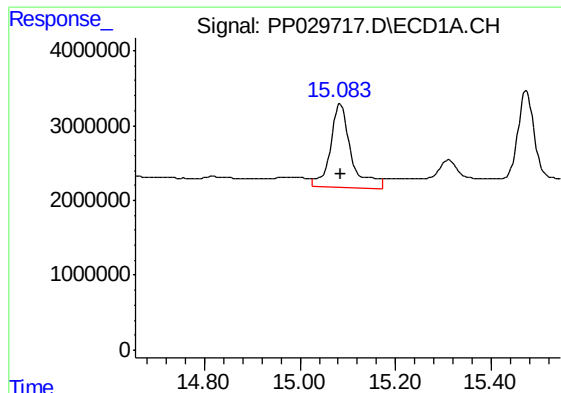
#10 Pentachlorophenol

R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 13791623
Conc: 17.04 ng/ml



#10 Pentachlorophenol

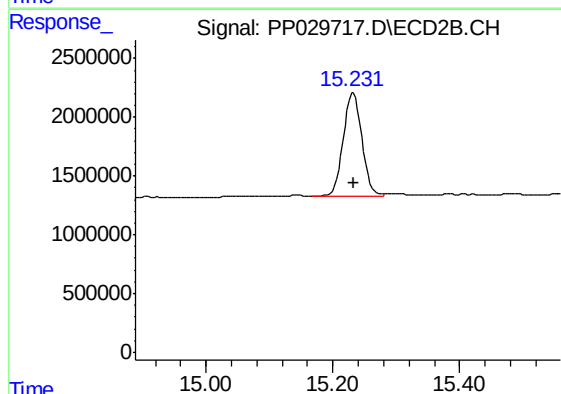
R.T.: 14.664 min
Delta R.T.: 0.000 min
Response: 9988141
Conc: 18.16 ng/ml



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

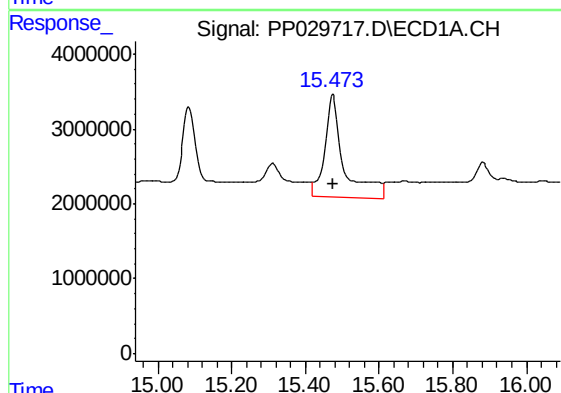
R.T.: 15.084 min
Delta R.T.: -0.002 min
Response: 33428542
Conc: 113.64 ng/ml

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



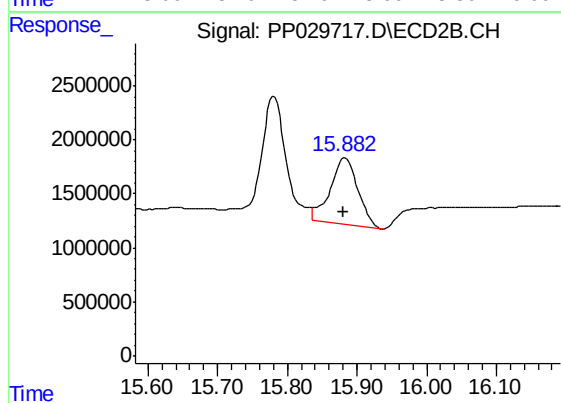
#11 2,4,5-TP (SILVEX)

R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 18142612
Conc: 86.06 ng/ml



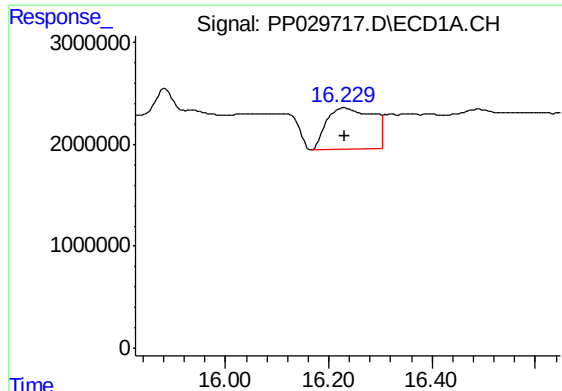
#12 2,4,5-T

R.T.: 15.474 min
Delta R.T.: 0.000 min
Response: 50650039
Conc: 187.51 ng/ml



#12 2,4,5-T

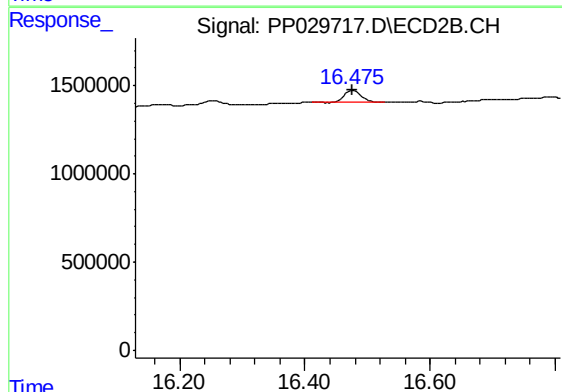
R.T.: 15.883 min
Delta R.T.: 0.002 min
Response: 17201385
Conc: 95.80 ng/ml



#13 2,4-DB

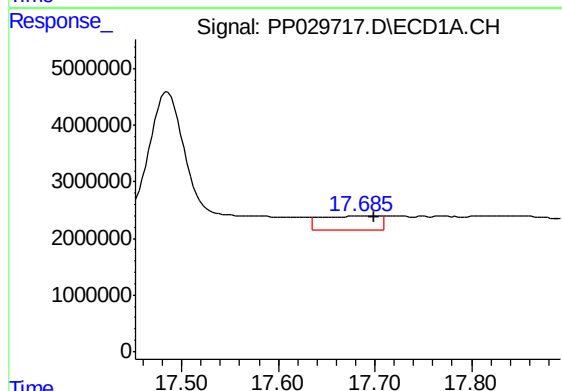
R.T.: 16.231 min
Delta R.T.: -0.001 min
Response: 25426962
Conc: 997.90 ng/ml

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



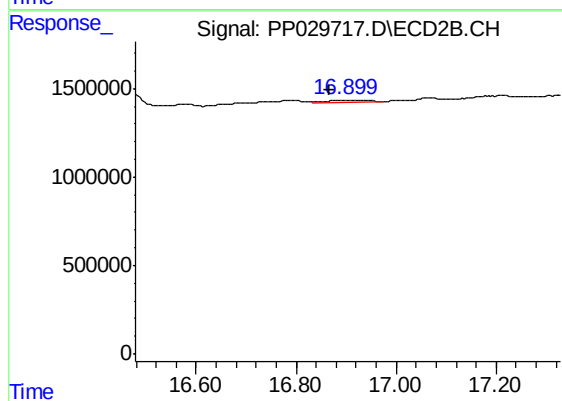
#13 2,4-DB

R.T.: 16.477 min
Delta R.T.: 0.000 min
Response: 1268601
Conc: 49.74 ng/ml



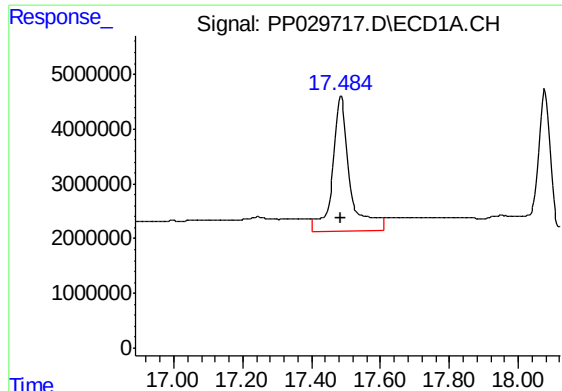
#14 DINOSEB

R.T.: 17.689 min
Delta R.T.: -0.010 min
Response: 10476095
Conc: 53.12 ng/ml



#14 DINOSEB

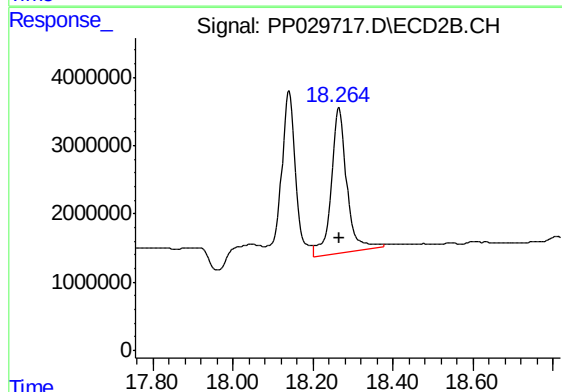
R.T.: 16.902 min
Delta R.T.: 0.035 min
Response: 676935
Conc: 4.48 ng/ml



#15 Picloram

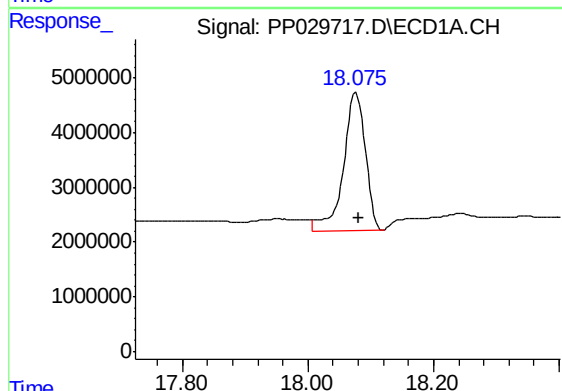
R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 87052982
Conc: 270.76 ng/ml

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



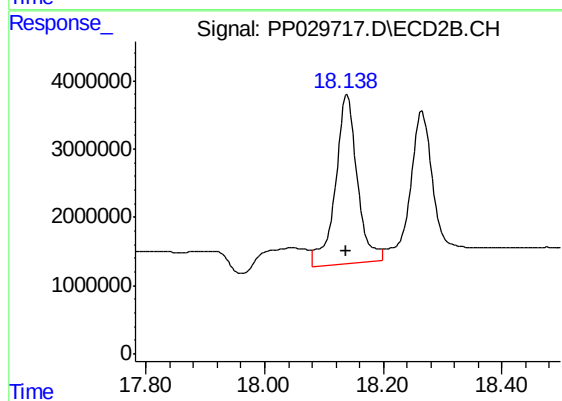
#15 Picloram

R.T.: 18.266 min
Delta R.T.: 0.000 min
Response: 57653848
Conc: 254.91 ng/ml



#16 DCPA

R.T.: 18.077 min
Delta R.T.: -0.004 min
Response: 61868801
Conc: 164.93 ng/ml



#16 DCPA

R.T.: 18.139 min
Delta R.T.: 0.001 min
Response: 63869481
Conc: 234.00 ng/ml