

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP041319\
 Data File : PP029849.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 12 Apr 2019 11:42
 Operator : EI/SJ
 Sample : HSTDICC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 HSTDICC500

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 14:13:46 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP041319.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 12 14:12:58 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	11.981	12.196	14370271	23169404	503.662	524.504
Target Compounds							
1) T	Dalapon	3.271	2.994	27471970	27337156	456.580	475.375
2) T	3,5-DICHL...	10.391	10.281	32170549	28094731	468.043	492.474
3) T	4-Nitroph...	11.548	11.341	34387477	11590931	452.817	464.031
5) T	DICAMBA	12.305	12.509	66315061	72603345	470.569	490.356
6) T	MCPD	12.638	12.692	941986	2140691	34.868	38.930
7) T	MCPA	12.883	13.082	1837306	6443072	38.356	47.403
8) T	DICHLORPROP	13.496	13.621	17015976	21377212	475.023	497.966
9) T	2,4-D	13.846	14.109	17014576	24531120	455.540	495.114
10) T	Pentachlo...	14.271	14.723	286.5E6	276.4E6	462.214	487.886
11) T	2,4,5-TP ...	15.125	15.290	103.2E6	107.0E6	471.703	497.686
12) T	2,4,5-T	15.514	15.941	97381914	84573309	474.110	491.924
13) T	2,4-DB	16.271	16.534	8616781	12469013	478.187	493.921
14) T	DINOSEB	17.740	16.926	44262400	43789977	416.863	432.614
15) T	Picloram	17.527	18.327	118.8E6	103.8E6	464.106	471.471
16) T	DCPA	18.123	18.199	136.1E6	123.9E6	478.598	496.807

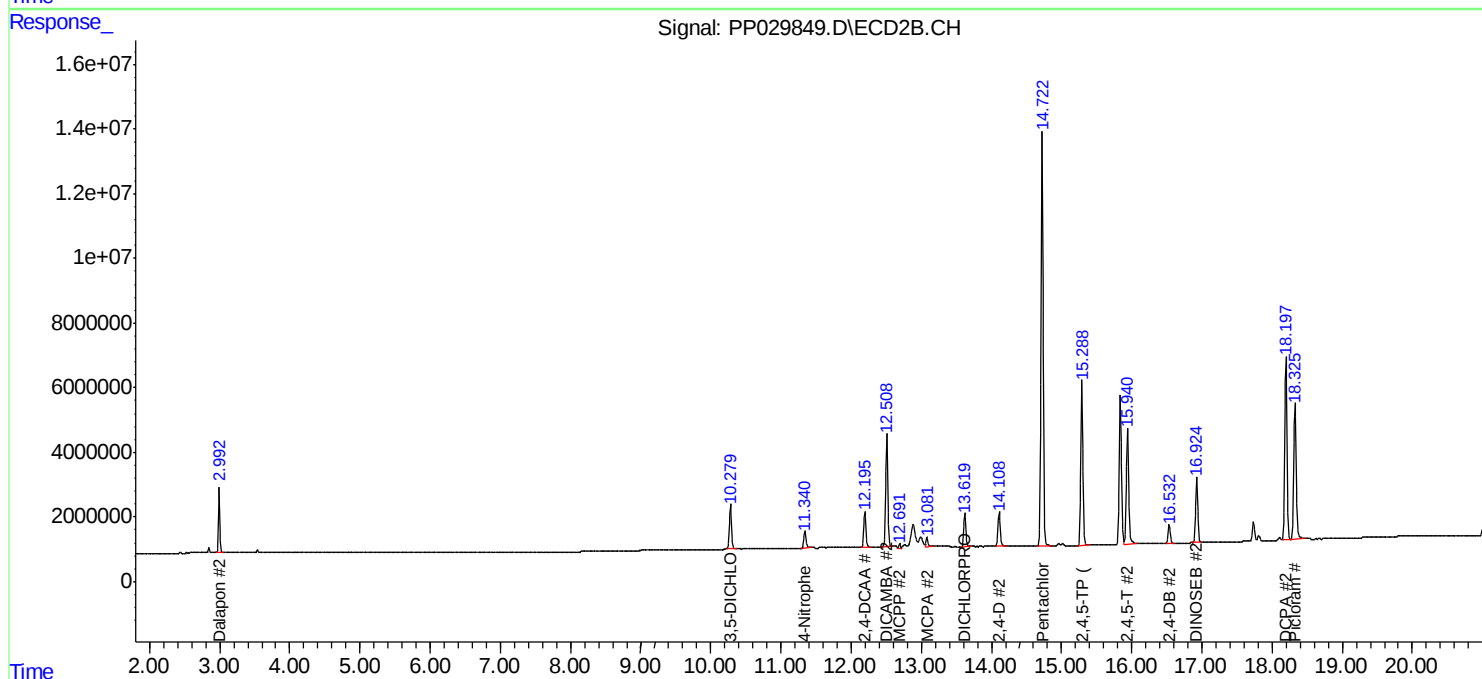
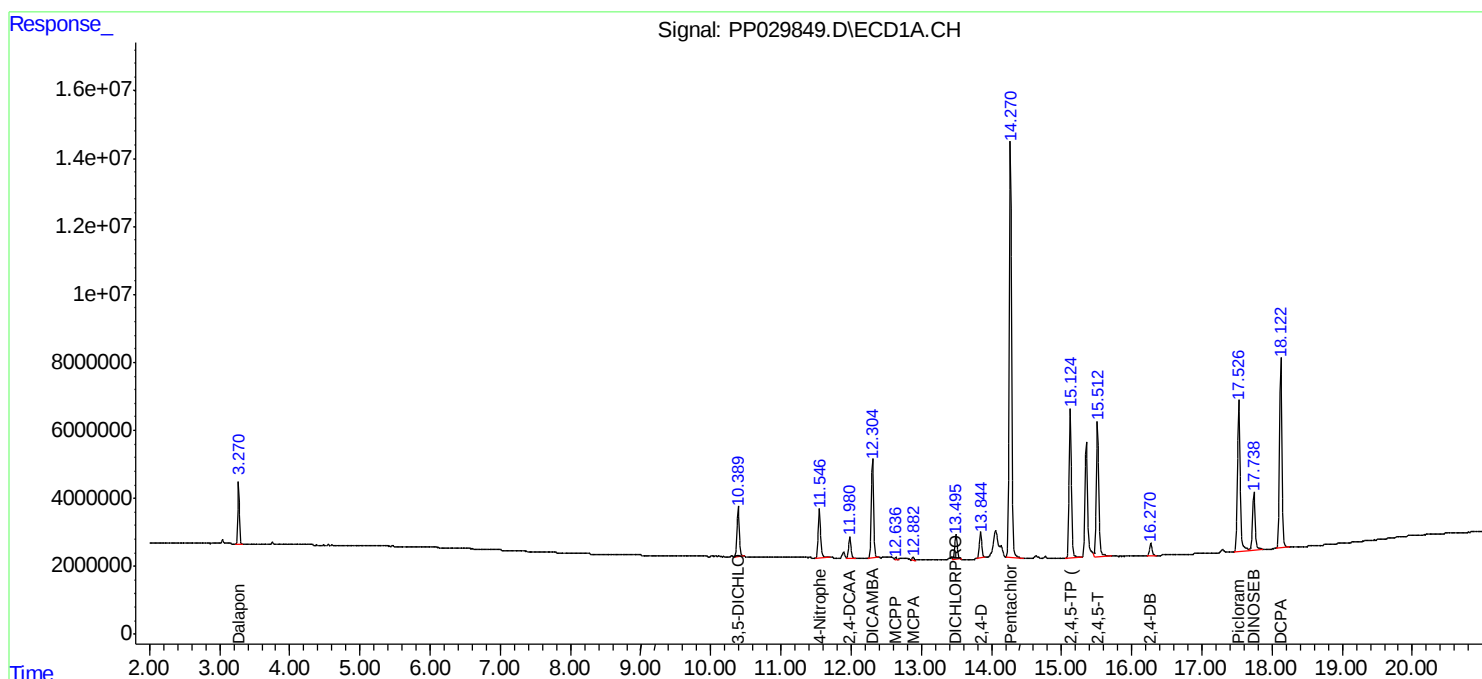
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

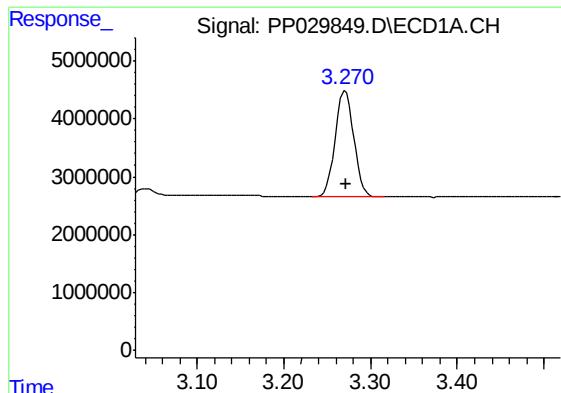
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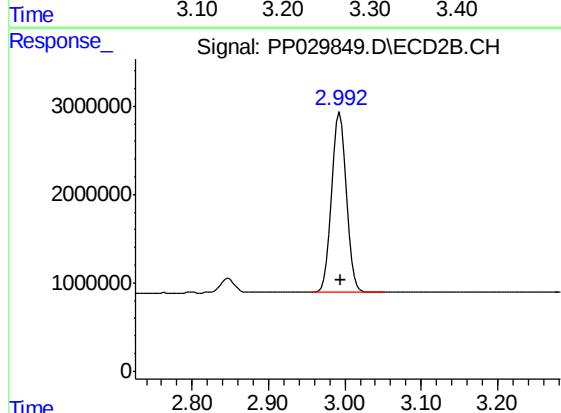




#1 Dalapon

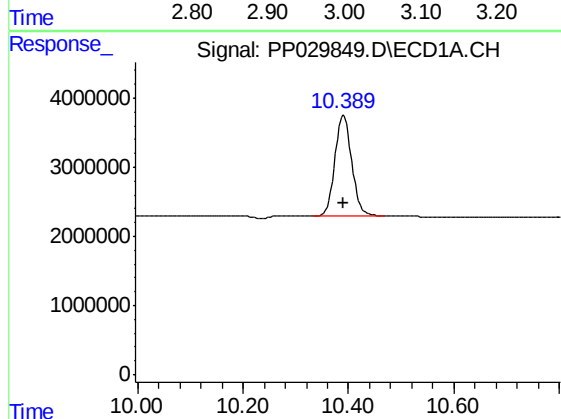
R.T.: 3.271 min
Delta R.T.: 0.000 min
Response: 27471970
Conc: 456.58 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



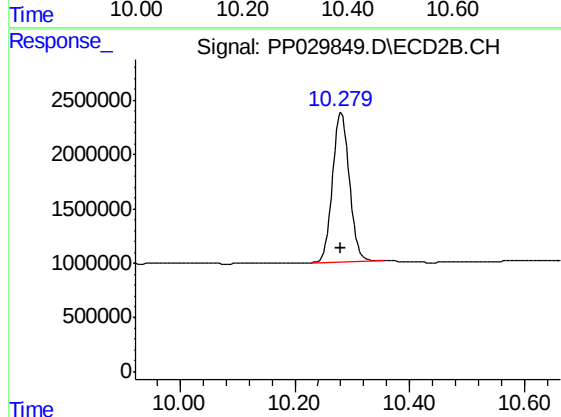
#1 Dalapon

R.T.: 2.994 min
Delta R.T.: 0.000 min
Response: 27337156
Conc: 475.37 ng/ml



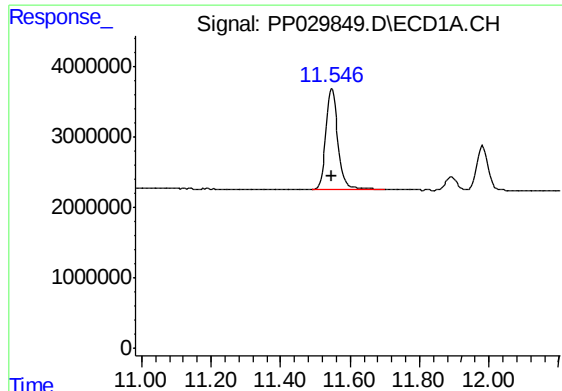
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.391 min
Delta R.T.: 0.000 min
Response: 32170549
Conc: 468.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

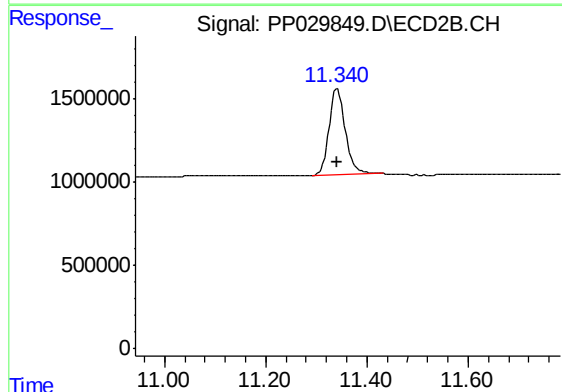
R.T.: 10.281 min
Delta R.T.: 0.000 min
Response: 28094731
Conc: 492.47 ng/ml



#3 4-Nitrophenol

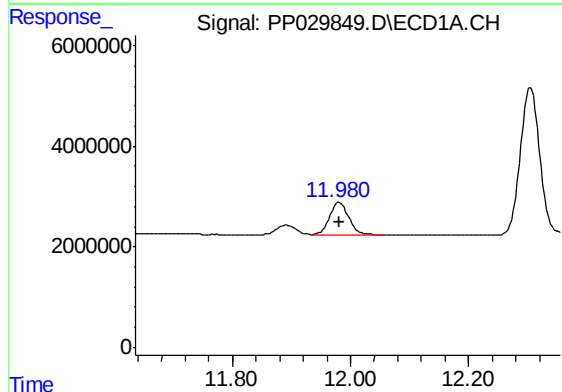
R.T.: 11.548 min
Delta R.T.: 0.000 min
Response: 34387477
Conc: 452.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



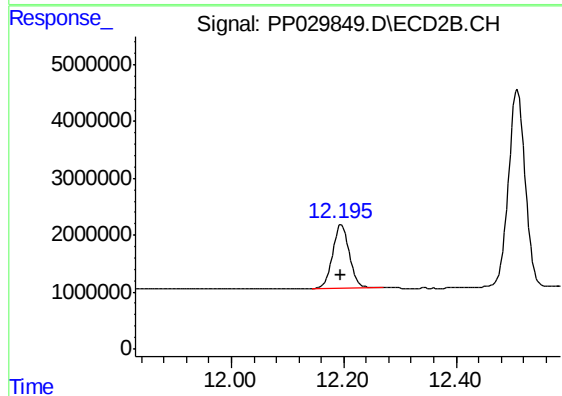
#3 4-Nitrophenol

R.T.: 11.341 min
Delta R.T.: 0.000 min
Response: 11590931
Conc: 464.03 ng/ml



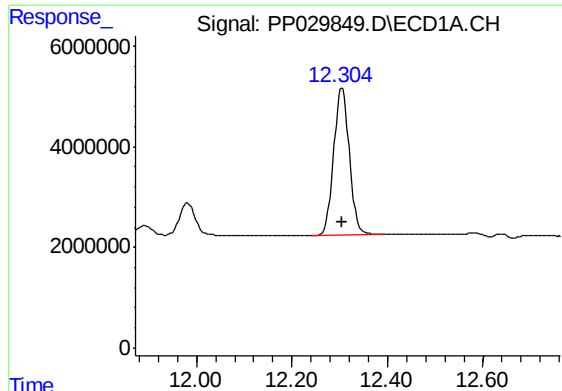
#4 2,4-DCAA

R.T.: 11.981 min
Delta R.T.: 0.000 min
Response: 14370271
Conc: 503.66 ng/ml



#4 2,4-DCAA

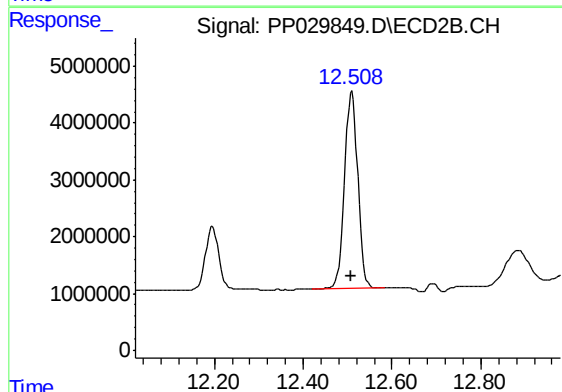
R.T.: 12.196 min
Delta R.T.: 0.000 min
Response: 23169404
Conc: 524.50 ng/ml



#5 DICAMBA

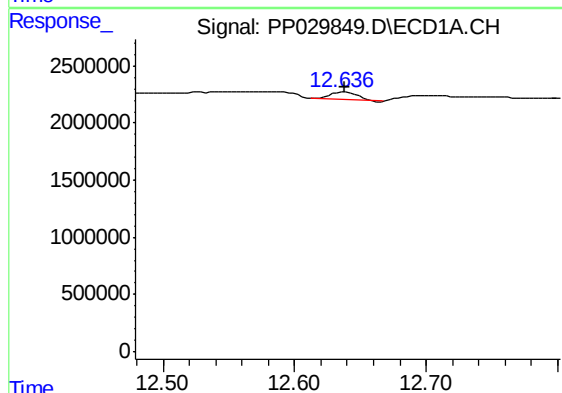
R.T.: 12.305 min
Delta R.T.: 0.000 min
Response: 66315061
Conc: 470.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



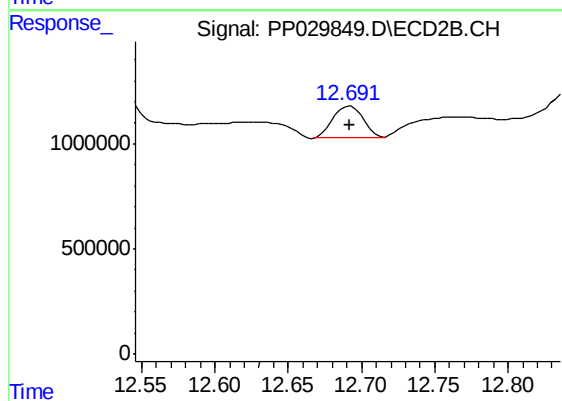
#5 DICAMBA

R.T.: 12.509 min
Delta R.T.: 0.000 min
Response: 72603345
Conc: 490.36 ng/ml



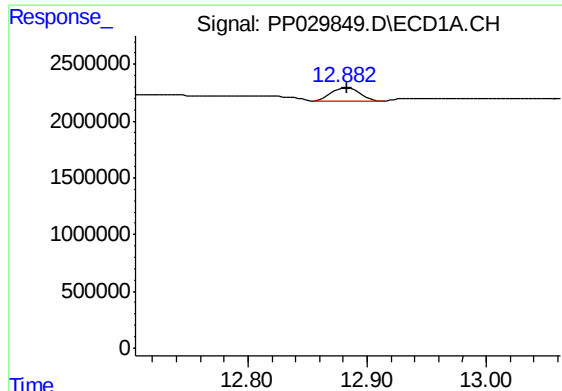
#6 MCPP

R.T.: 12.638 min
Delta R.T.: 0.000 min
Response: 941986
Conc: 34.87 ug/ml



#6 MCPP

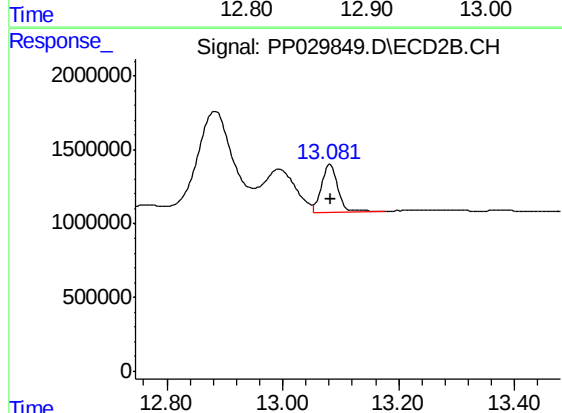
R.T.: 12.692 min
Delta R.T.: 0.000 min
Response: 2140691
Conc: 38.93 ug/ml



#7 MCPA

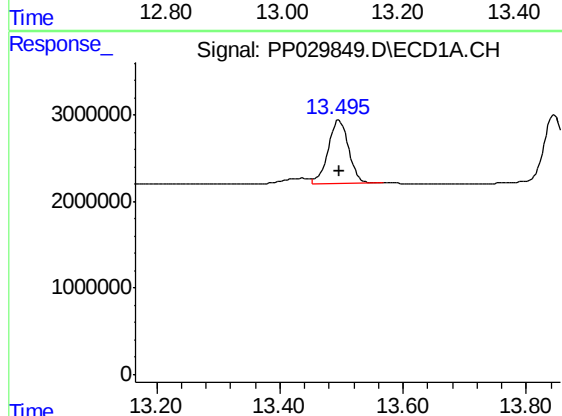
R.T.: 12.883 min
Delta R.T.: 0.000 min
Response: 1837306
Conc: 38.36 ug/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



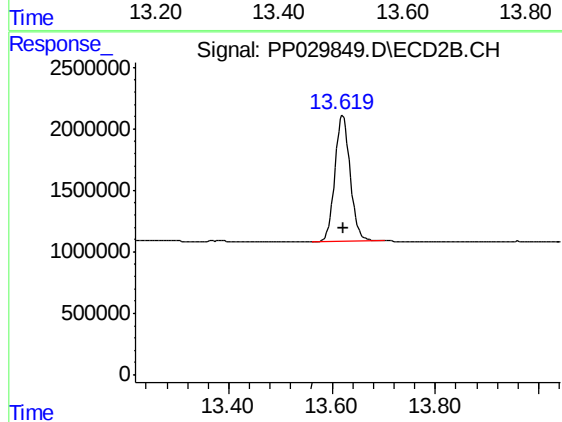
#7 MCPA

R.T.: 13.082 min
Delta R.T.: 0.000 min
Response: 6443072
Conc: 47.40 ug/ml



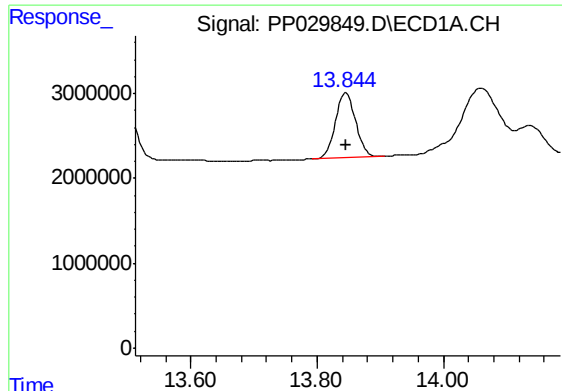
#8 DICHLORPROP

R.T.: 13.496 min
Delta R.T.: 0.000 min
Response: 17015976
Conc: 475.02 ng/ml



#8 DICHLORPROP

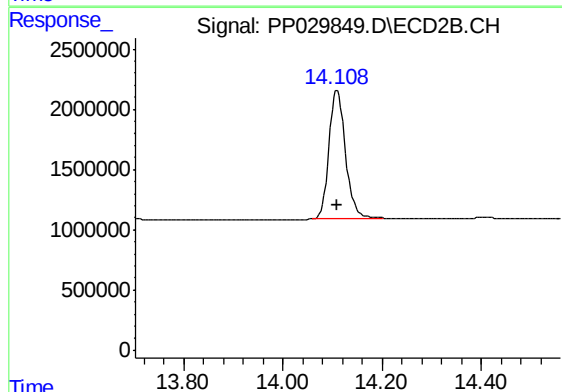
R.T.: 13.621 min
Delta R.T.: 0.000 min
Response: 21377212
Conc: 497.97 ng/ml



#9 2,4-D

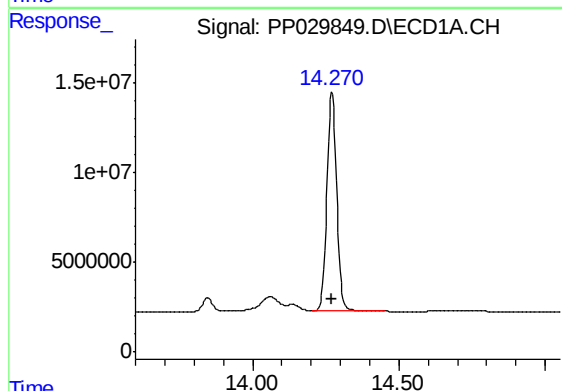
R.T.: 13.846 min
Delta R.T.: 0.000 min
Response: 17014576
Conc: 455.54 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



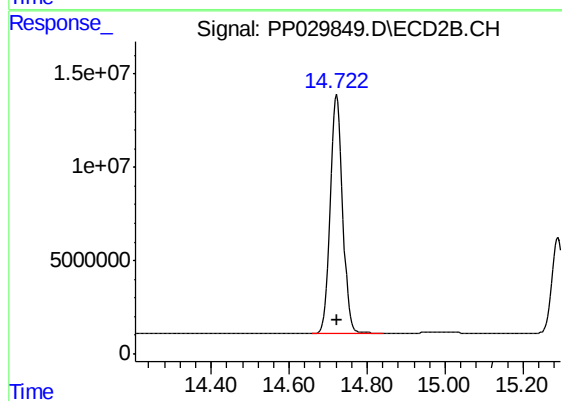
#9 2,4-D

R.T.: 14.109 min
Delta R.T.: 0.000 min
Response: 24531120
Conc: 495.11 ng/ml



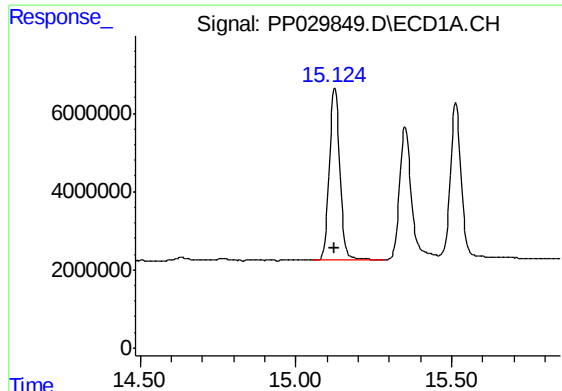
#10 Pentachlorophenol

R.T.: 14.271 min
Delta R.T.: 0.000 min
Response: 286547635
Conc: 462.21 ng/ml



#10 Pentachlorophenol

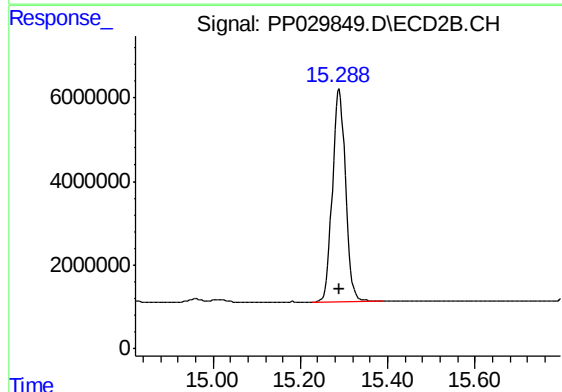
R.T.: 14.723 min
Delta R.T.: 0.000 min
Response: 276394528
Conc: 487.89 ng/ml



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

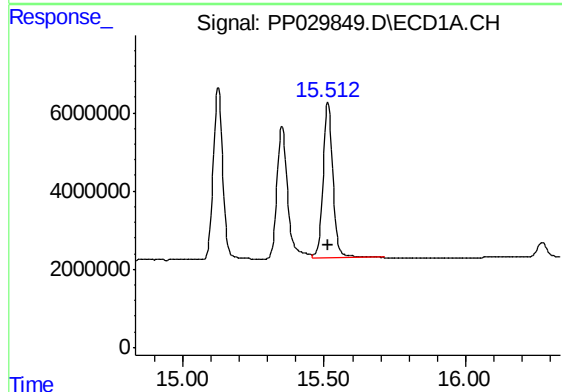
R.T.: 15.125 min
Delta R.T.: 0.000 min
Response: 103176167
Conc: 471.70 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



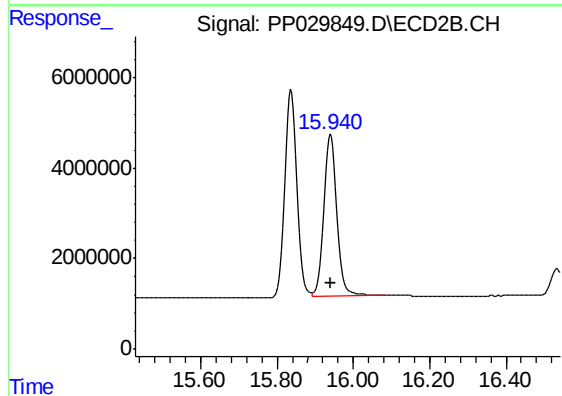
#11 2,4,5-TP (SILVEX)

R.T.: 15.290 min
Delta R.T.: 0.000 min
Response: 107004991
Conc: 497.69 ng/ml



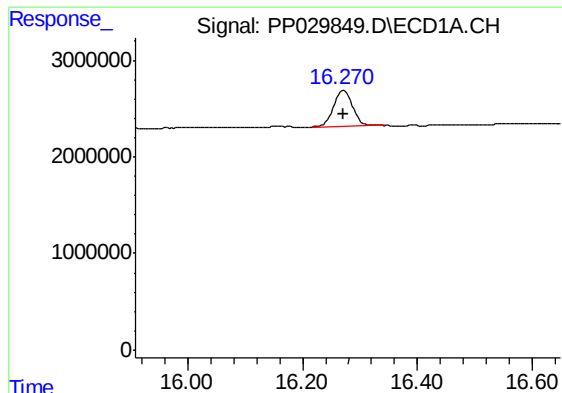
#12 2,4,5-T

R.T.: 15.514 min
Delta R.T.: 0.000 min
Response: 97381914
Conc: 474.11 ng/ml



#12 2,4,5-T

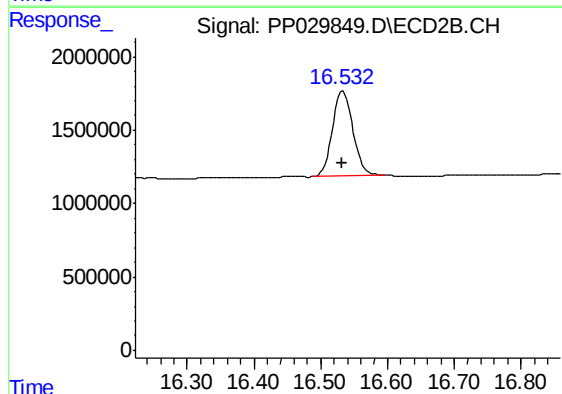
R.T.: 15.941 min
Delta R.T.: 0.002 min
Response: 84573309
Conc: 491.92 ng/ml



#13 2,4-DB

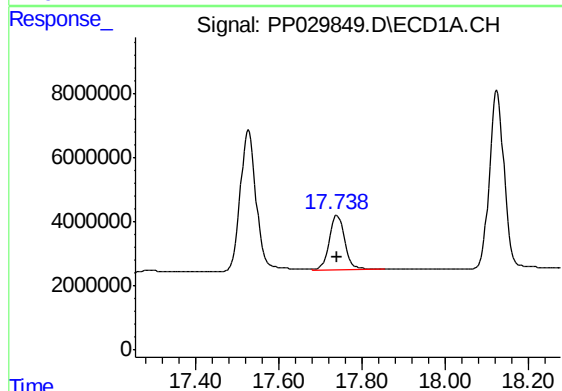
R.T.: 16.271 min
Delta R.T.: 0.001 min
Response: 8616781
Conc: 478.19 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



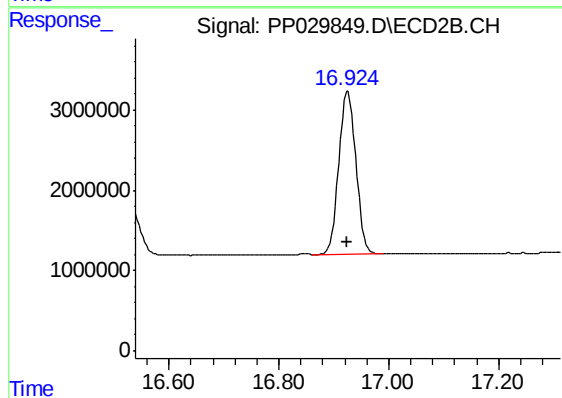
#13 2,4-DB

R.T.: 16.534 min
Delta R.T.: 0.000 min
Response: 12469013
Conc: 493.92 ng/ml



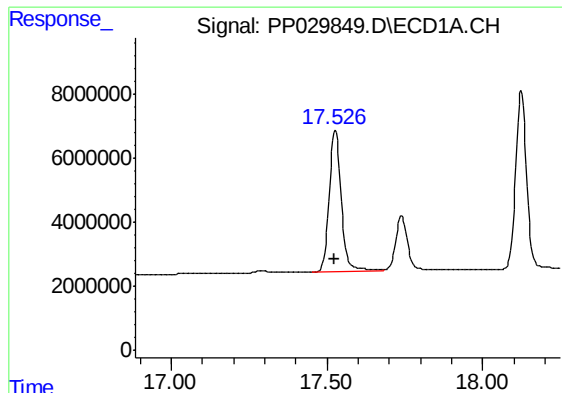
#14 DINOSEB

R.T.: 17.740 min
Delta R.T.: 0.002 min
Response: 44262400
Conc: 416.86 ng/ml



#14 DINOSEB

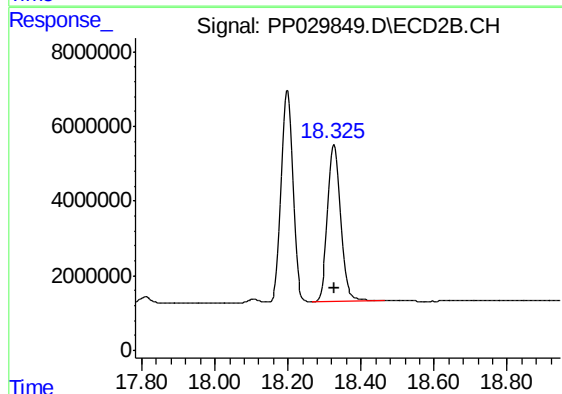
R.T.: 16.926 min
Delta R.T.: 0.000 min
Response: 43789977
Conc: 432.61 ng/ml



#15 Picloram

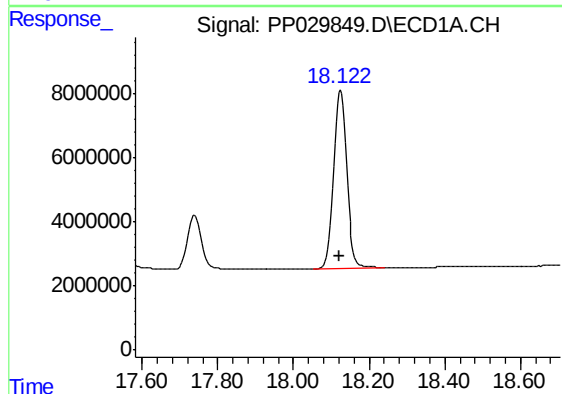
R.T.: 17.527 min
Delta R.T.: 0.002 min
Response: 118795008
Conc: 464.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
HSTDICC500



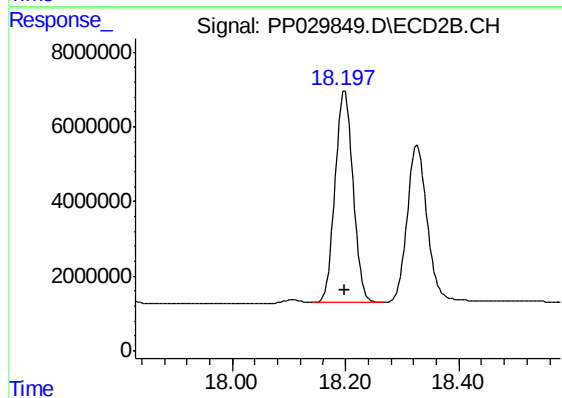
#15 Picloram

R.T.: 18.327 min
Delta R.T.: 0.000 min
Response: 103750102
Conc: 471.47 ng/ml



#16 DCPA

R.T.: 18.123 min
Delta R.T.: 0.000 min
Response: 136066659
Conc: 478.60 ng/ml



#16 DCPA

R.T.: 18.199 min
Delta R.T.: 0.000 min
Response: 123917279
Conc: 496.81 ng/ml