

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040419\
 Data File : PP029693.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 04 Apr 2019 13:30
 Operator : EI\MA
 Sample : K2182-09MS
 Misc : hexane
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 S7C(12-20)COMPMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 04 14:42:28 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	11.947	12.143	10035323	9652803	309.872	235.415
Target Compounds							
1) T	Dalapon	3.252	2.968	30965953	23447723	467.263	441.156
2) T	3,5-DICHL...	10.357	10.230	19148658	12942239	265.442	251.230
3) T	4-Nitroph...	11.515	0.000	1377264	0	17.551	N.D. #
5) T	DICAMBA	12.269	12.455	51381823	41961141	308.420	296.936
7) T	MCPA	12.898	13.029	4864431	591813	86.586	17.925 #
8) T	DICHLORPROP	13.459	13.567	5813067	5643091	129.183	144.194
9) T	2,4-D	13.809	14.053	9846004	8778952	203.356	187.872
10) T	Pentachlo...	14.231	14.663	166.1E6	109.1E6	205.258	198.400
11) T	2,4,5-TP ...	15.085	15.232	67714330	31373414	230.187	148.825 #
12) T	2,4,5-T	15.474	15.881	71612360	50441797	265.115	280.915
13) T	2,4-DB	16.232	16.475	37771312	1444088	1482.364	56.616 #
14) T	DINOSEB	17.698	16.867	41413446	19434099	209.999	128.675 #
15) T	Picloram	17.485	18.265	163.5E6	112.6E6	508.392	497.970
16) T	DCPA	18.077	18.139	108.9E6	96780964	290.314	354.583

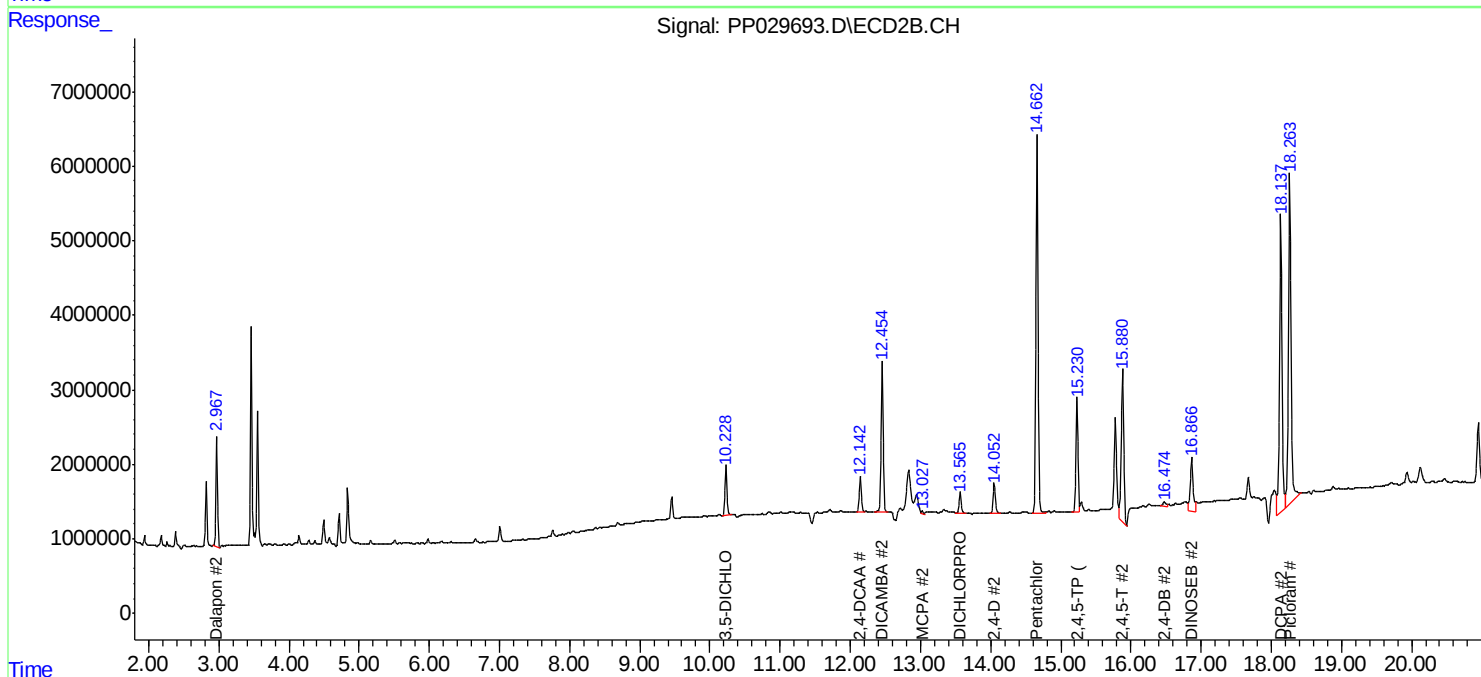
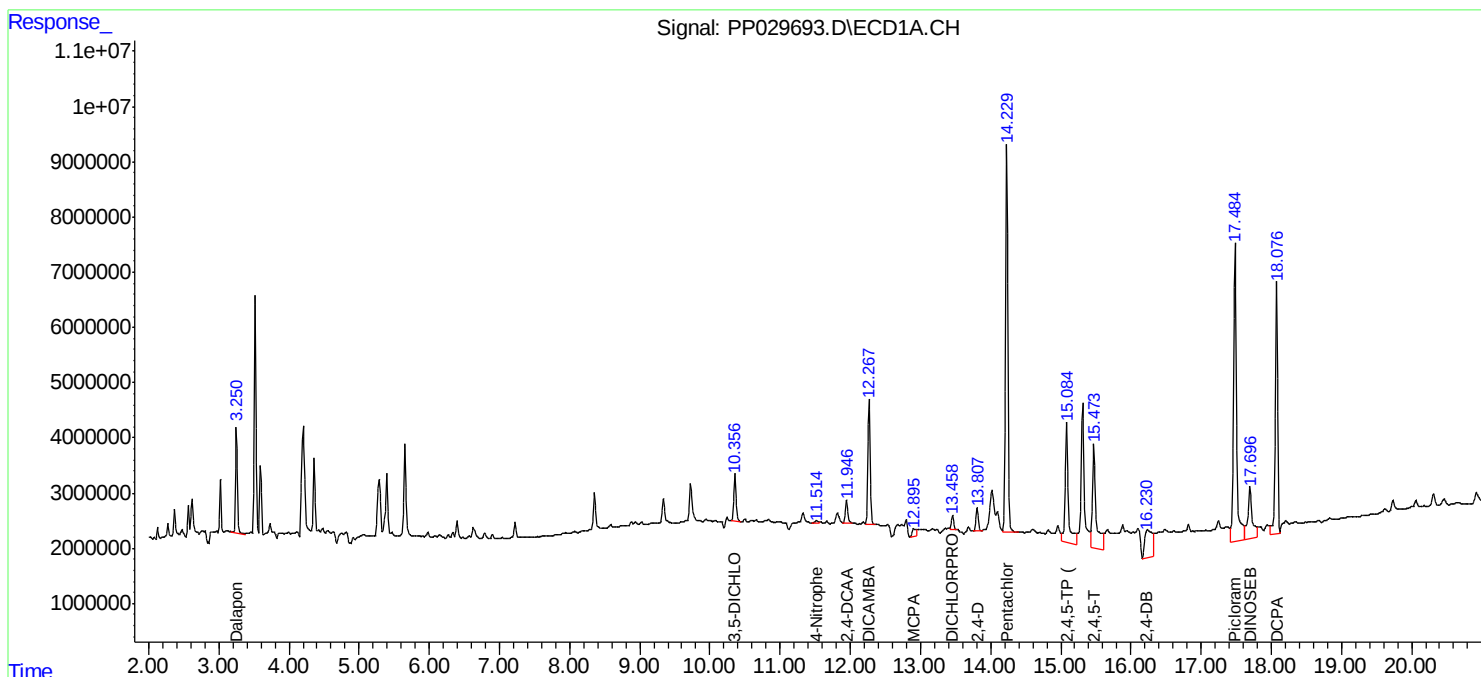
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

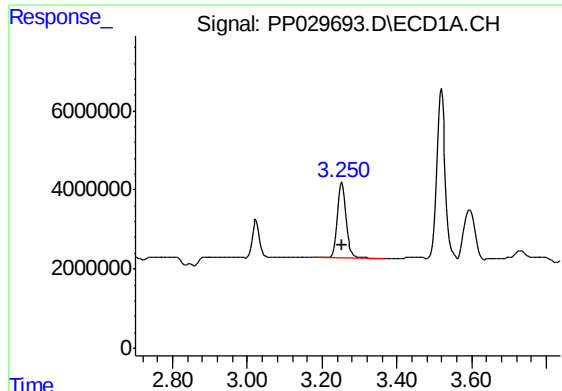
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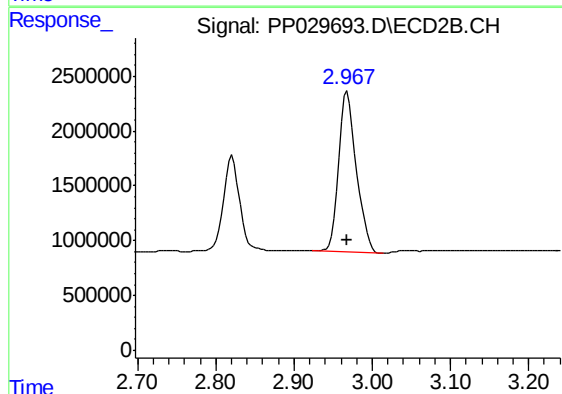




#1 Dalapon

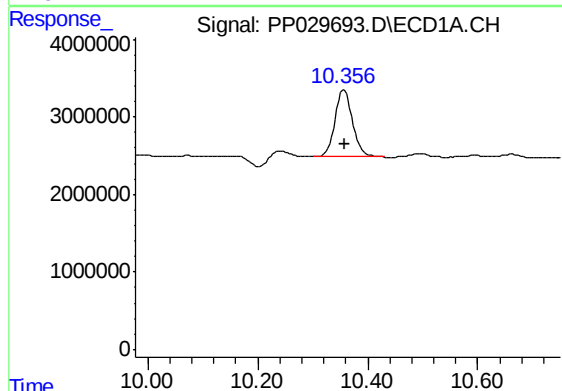
R.T.: 3.252 min
Delta R.T.: -0.001 min
Response: 30965953
Conc: 467.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



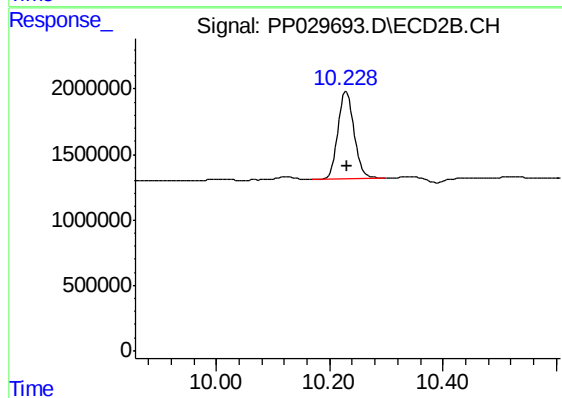
#1 Dalapon

R.T.: 2.968 min
Delta R.T.: 0.000 min
Response: 23447723
Conc: 441.16 ng/ml



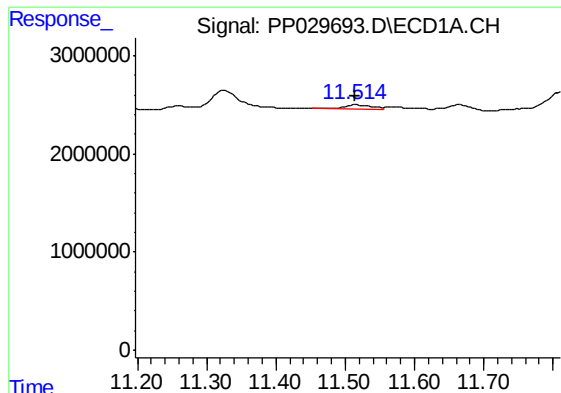
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 10.357 min
Delta R.T.: -0.001 min
Response: 19148658
Conc: 265.44 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

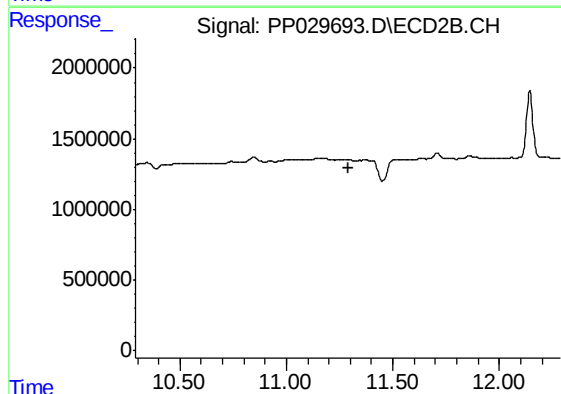
R.T.: 10.230 min
Delta R.T.: 0.000 min
Response: 12942239
Conc: 251.23 ng/ml



#3 4-Nitrophenol

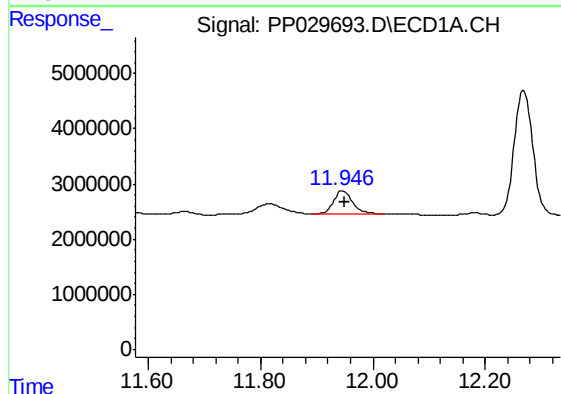
R.T.: 11.515 min
Delta R.T.: 0.001 min
Response: 1377264
Conc: 17.55 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



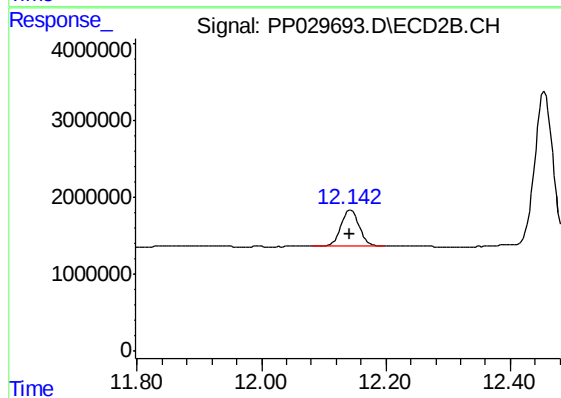
#3 4-Nitrophenol

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



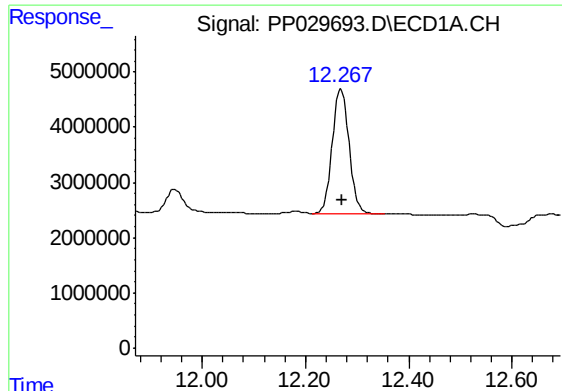
#4 2,4-DCAA

R.T.: 11.947 min
Delta R.T.: -0.002 min
Response: 10035323
Conc: 309.87 ng/ml



#4 2,4-DCAA

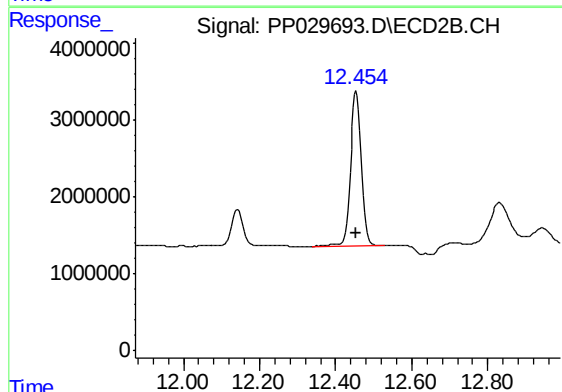
R.T.: 12.143 min
Delta R.T.: 0.000 min
Response: 9652803
Conc: 235.41 ng/ml



#5 DICAMBA

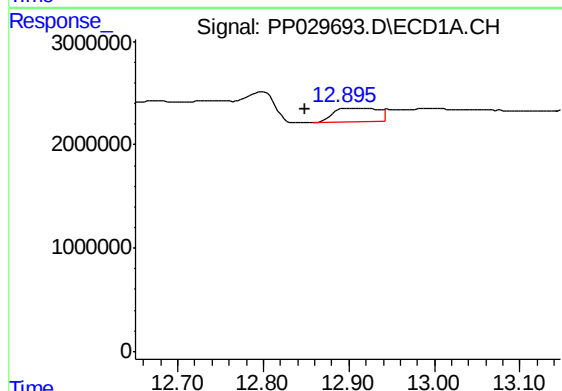
R.T.: 12.269 min
Delta R.T.: -0.001 min
Response: 51381823
Conc: 308.42 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



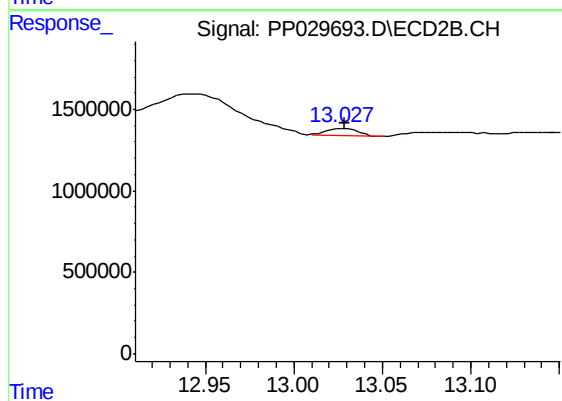
#5 DICAMBA

R.T.: 12.455 min
Delta R.T.: 0.000 min
Response: 41961141
Conc: 296.94 ng/ml



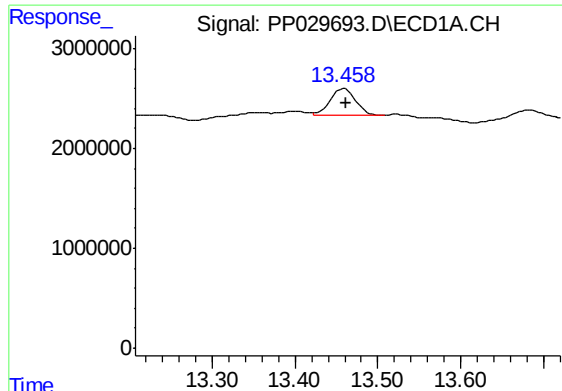
#7 MCPA

R.T.: 12.898 min
Delta R.T.: 0.049 min
Response: 4864431
Conc: 86.59 ug/ml



#7 MCPA

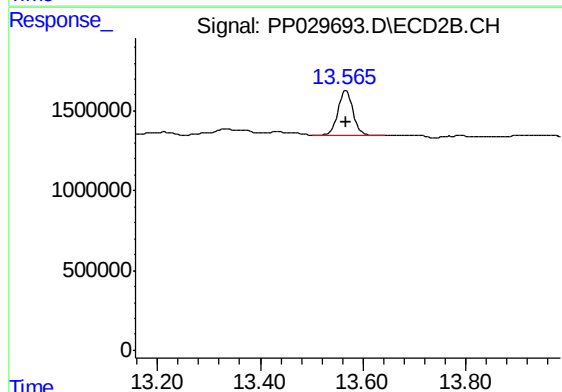
R.T.: 13.029 min
Delta R.T.: 0.000 min
Response: 591813
Conc: 17.93 ug/ml



#8 DICHLORPROP

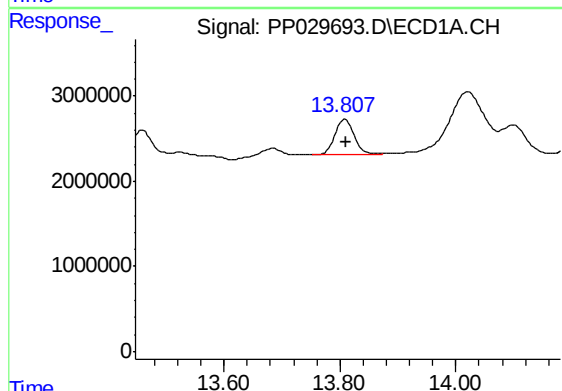
R.T.: 13.459 min
Delta R.T.: -0.002 min
Response: 5813067
Conc: 129.18 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



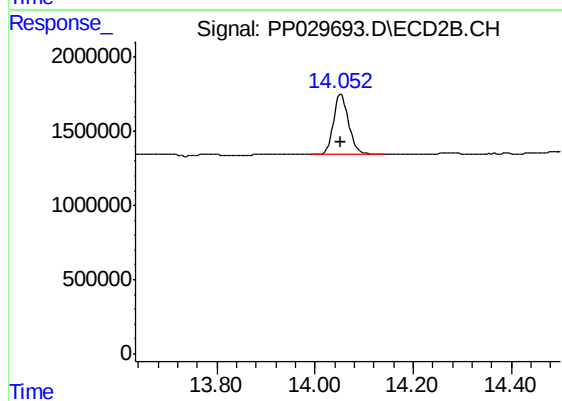
#8 DICHLORPROP

R.T.: 13.567 min
Delta R.T.: 0.000 min
Response: 5643091
Conc: 144.19 ng/ml



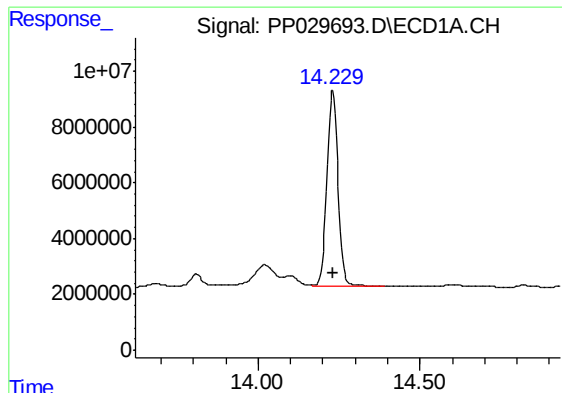
#9 2,4-D

R.T.: 13.809 min
Delta R.T.: -0.001 min
Response: 9846004
Conc: 203.36 ng/ml



#9 2,4-D

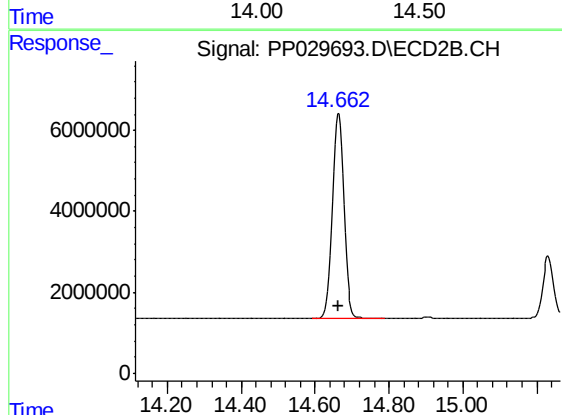
R.T.: 14.053 min
Delta R.T.: 0.000 min
Response: 8778952
Conc: 187.87 ng/ml



#10 Pentachlorophenol

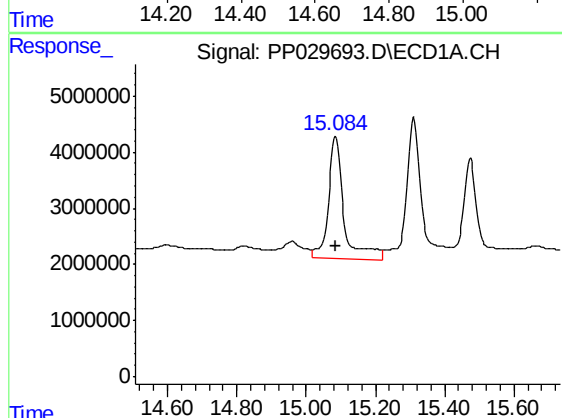
R.T.: 14.231 min
Delta R.T.: 0.000 min
Response: 166127080
Conc: 205.26 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



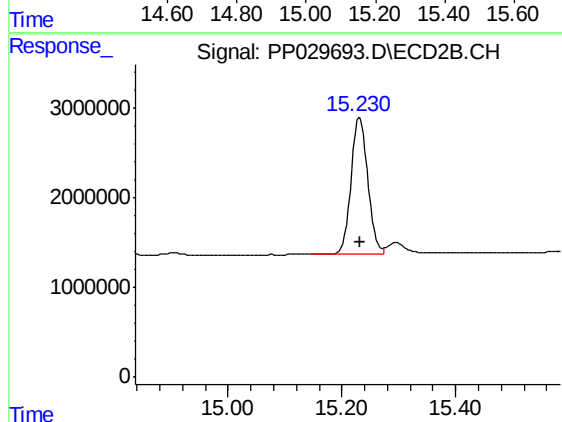
#10 Pentachlorophenol

R.T.: 14.663 min
Delta R.T.: 0.000 min
Response: 109140190
Conc: 198.40 ng/ml



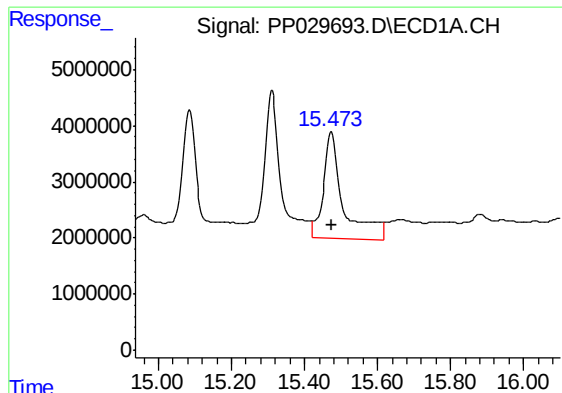
#11 2,4,5-TP (SILVEX)

R.T.: 15.085 min
Delta R.T.: 0.000 min
Response: 67714330
Conc: 230.19 ng/ml



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

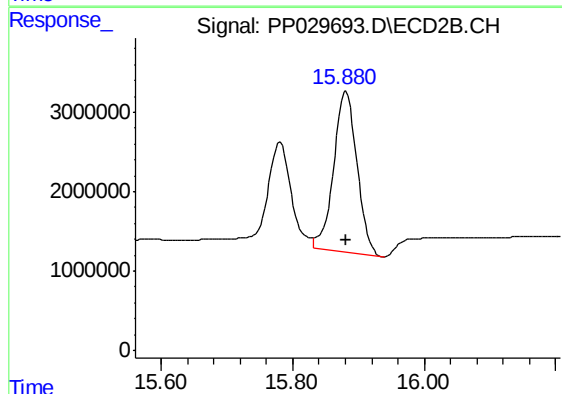
R.T.: 15.232 min
Delta R.T.: 0.000 min
Response: 31373414
Conc: 148.83 ng/ml



#12 2,4,5-T

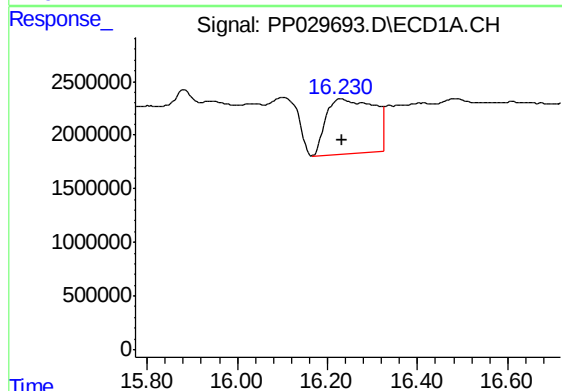
R.T.: 15.474 min
Delta R.T.: 0.000 min
Response: 71612360
Conc: 265.11 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



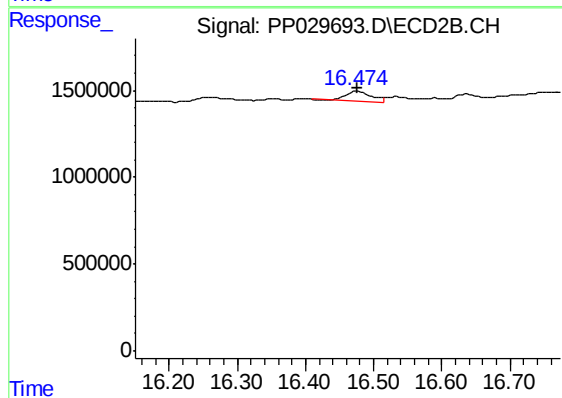
#12 2,4,5-T

R.T.: 15.881 min
Delta R.T.: 0.000 min
Response: 50441797
Conc: 280.91 ng/ml



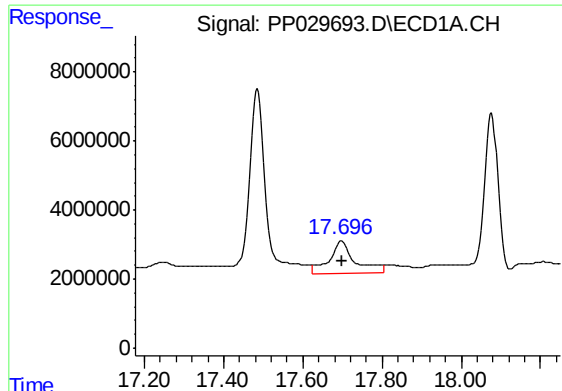
#13 2,4-DB

R.T.: 16.232 min
Delta R.T.: 0.000 min
Response: 37771312
Conc: 1482.36 ng/ml



#13 2,4-DB

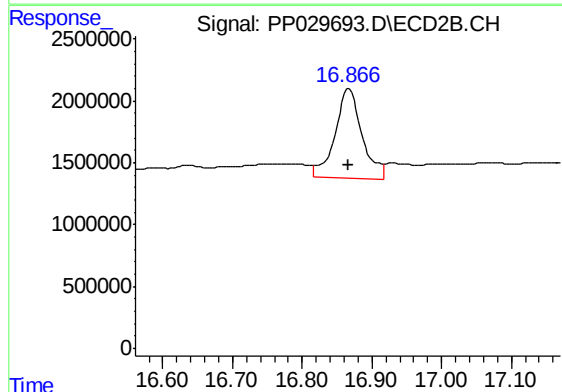
R.T.: 16.475 min
Delta R.T.: 0.000 min
Response: 1444088
Conc: 56.62 ng/ml



#14 DINOSEB

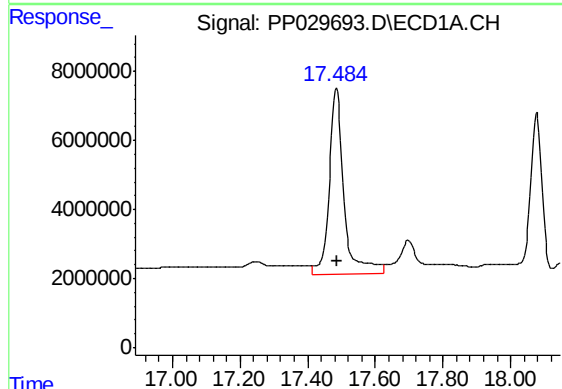
R.T.: 17.698 min
Delta R.T.: -0.001 min
Response: 41413446
Conc: 210.00 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



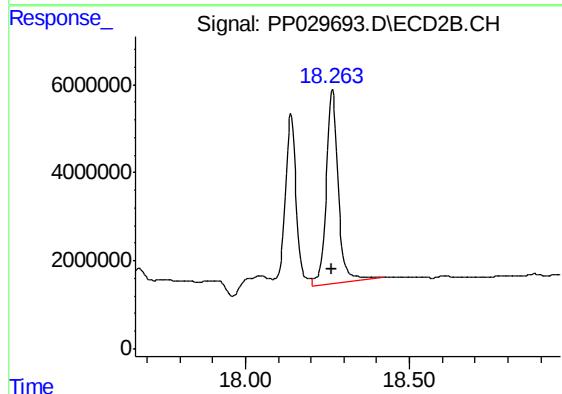
#14 DINOSEB

R.T.: 16.867 min
Delta R.T.: 0.000 min
Response: 19434099
Conc: 128.67 ng/ml



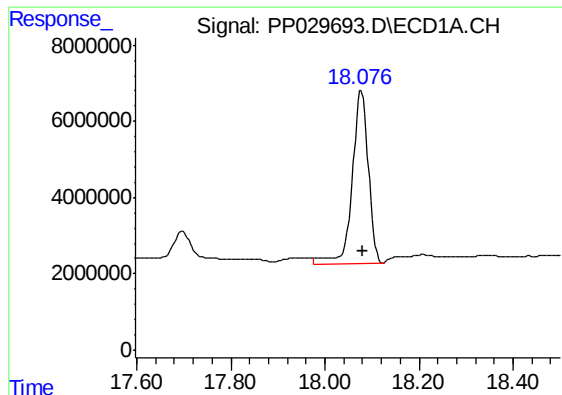
#15 Picloram

R.T.: 17.485 min
Delta R.T.: 0.000 min
Response: 163456217
Conc: 508.39 ng/ml



#15 Picloram

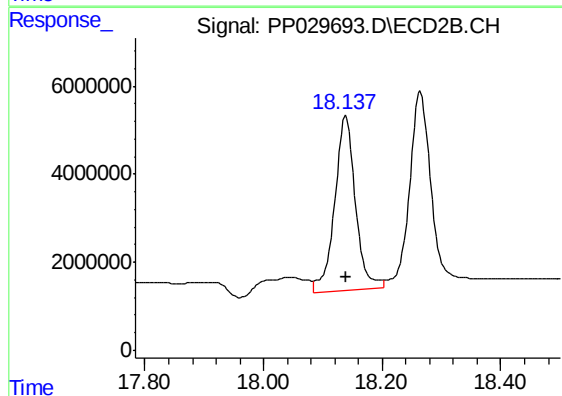
R.T.: 18.265 min
Delta R.T.: 0.000 min
Response: 112626705
Conc: 497.97 ng/ml



#16 DCPA

R.T.: 18.077 min
Delta R.T.: -0.004 min
Response: 108901951
Conc: 290.31 ng/ml

Instrument :
ECD_P
ClientSampleId :
S7C(12-20)COMPMS



#16 DCPA

R.T.: 18.139 min
Delta R.T.: 0.000 min
Response: 96780964
Conc: 354.58 ng/ml