

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091318\
 Data File : PS001736.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Sep 2018 18:29
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 14 04:16:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 2018
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	11.464	10.963	135.7E6	164.5E6	735.101	812.031
Target Compounds							
1) T	Dalapon	2.934	2.395	161.9E6	150.3E6	644.121	627.832
2) T	3,5-DICHL...	9.887	9.112	190.0E6	190.6E6	709.280	745.754
3) T	4-Nitroph...	11.055	10.108	87283859	35671205	707.942	338.425 #
5) T	DICAMBA	11.776	11.249	520.3E6	503.9E6	744.822	718.487
6) T	MCPD	12.116	11.475	25301349	12353149	50.285	26.827 #
7) T	MCPA	12.367	11.852	48274939	29267710	57.821	40.157 #
8) T	DICHLORPROP	12.966	12.373	139.0E6	96634114	735.853	518.798 #
9) T	2,4-D	13.324	12.844	172.8E6	136.9E6	728.904	552.482
10) T	Pentachlo...	13.706	13.395	1904.5E6	2147.3E6	763.748	794.070
11) T	2,4,5-TP ...	14.577	14.012	715.7E6	847.4E6	766.961	797.303
12) T	2,4,5-T	14.973	14.580	725.5E6	694.0E6	766.609	803.320
13) T	2,4-DB	15.722	15.229	101.7E6	72981349	756.990	550.344 #
14) T	DINOSEB	17.212	15.659	484.0E6	485.8E6	741.779	656.898
15) T	Picloram	16.973	16.840	988.0E6	932.7E6	705.435	715.281
16) T	DCPA	17.552	16.895	734.5E6	1022.9E6	647.294	716.463

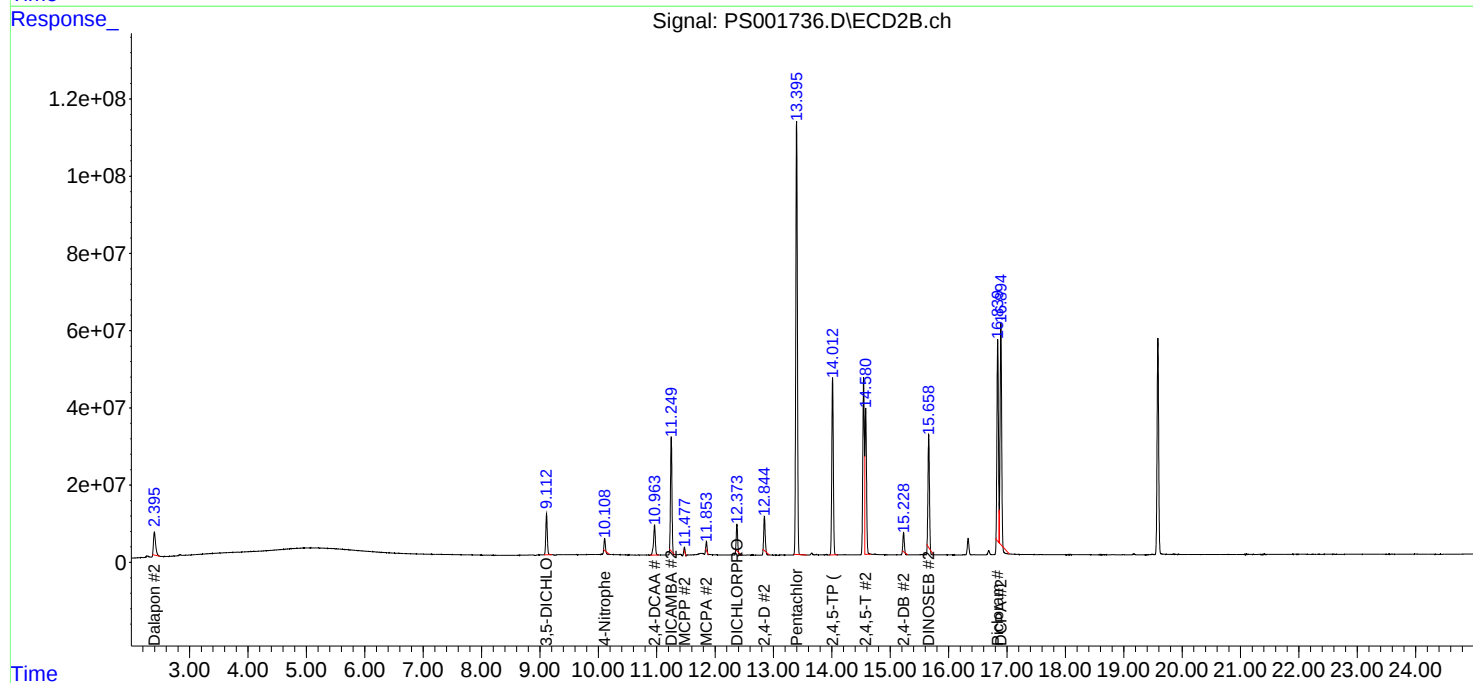
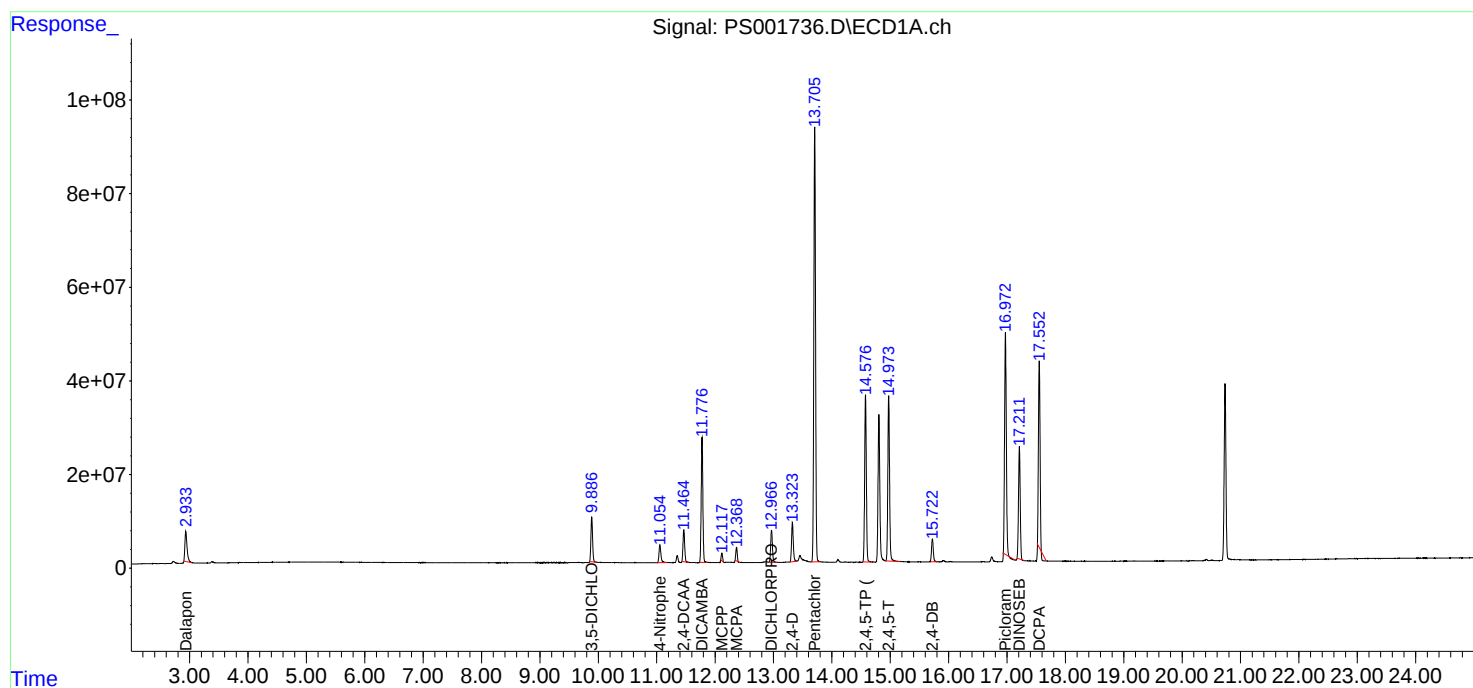
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

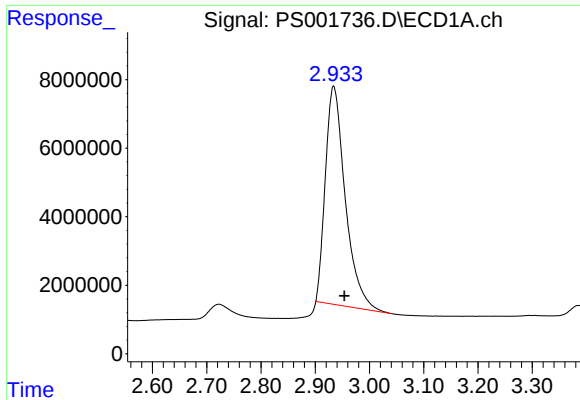
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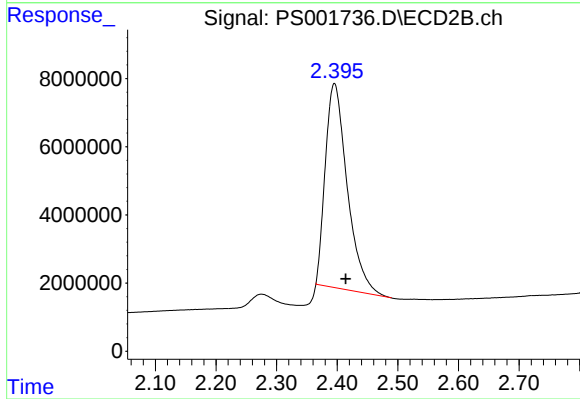




#1 Dalapon

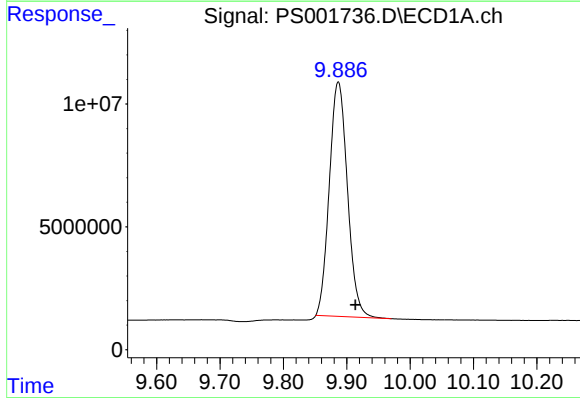
R.T.: 2.934 min
Delta R.T.: -0.020 min
Response: 161915926
Conc: 644.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



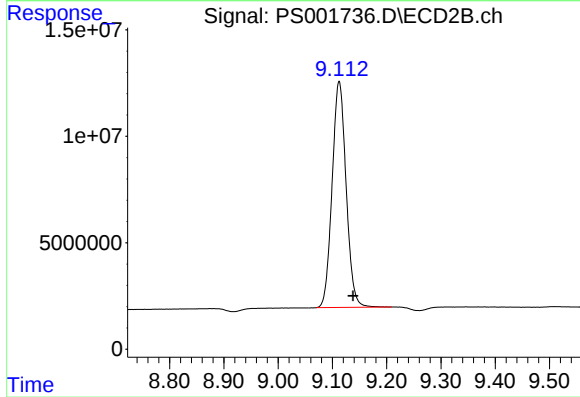
#1 Dalapon

R.T.: 2.395 min
Delta R.T.: -0.019 min
Response: 150257911
Conc: 627.83 ng/ml



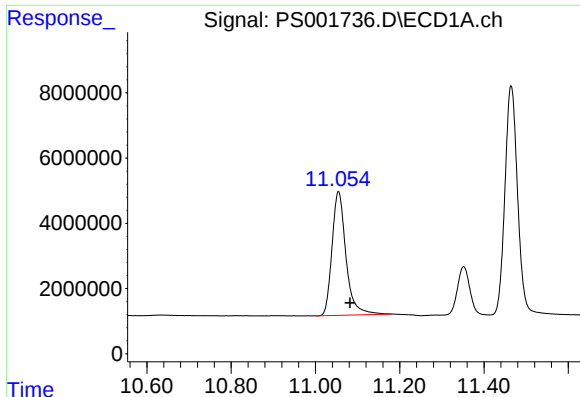
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.887 min
Delta R.T.: -0.027 min
Response: 189954747
Conc: 709.28 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

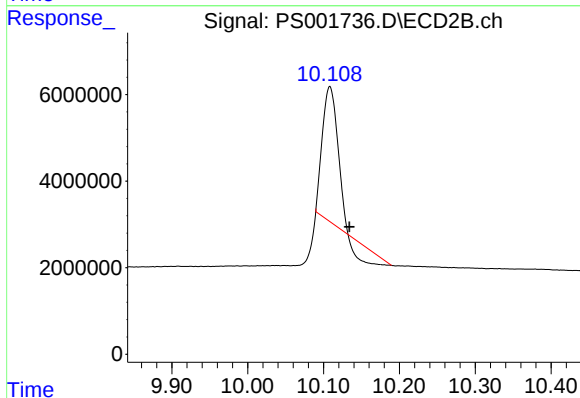
R.T.: 9.112 min
Delta R.T.: -0.026 min
Response: 190581054
Conc: 745.75 ng/ml



#3 4-Nitrophenol

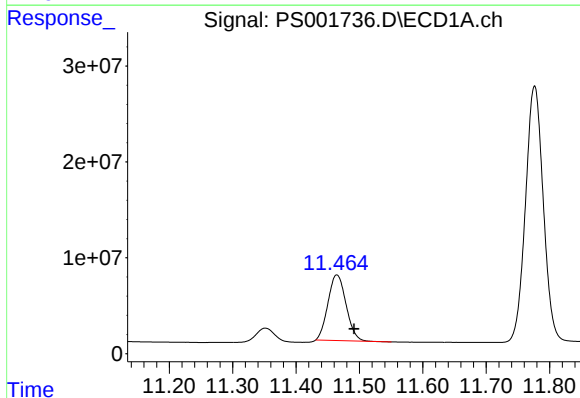
R.T.: 11.055 min
Delta R.T.: -0.027 min
Response: 87283859
Conc: 707.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



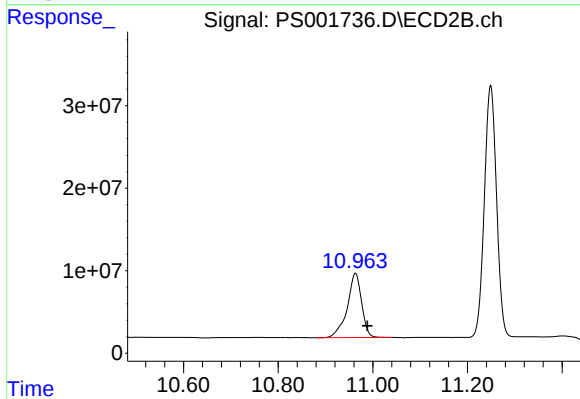
#3 4-Nitrophenol

R.T.: 10.108 min
Delta R.T.: -0.026 min
Response: 35671205
Conc: 338.43 ng/ml



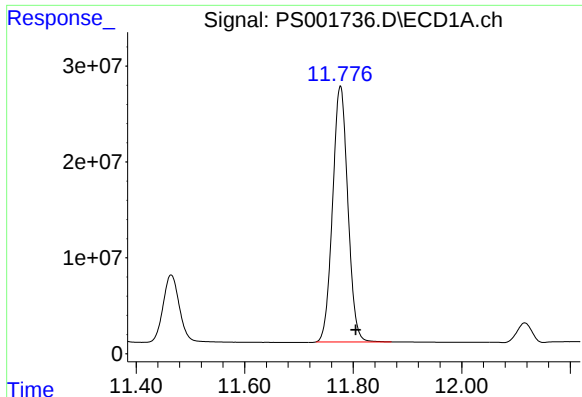
#4 2,4-DCAA

R.T.: 11.464 min
Delta R.T.: -0.027 min
Response: 135700049
Conc: 735.10 ng/ml



#4 2,4-DCAA

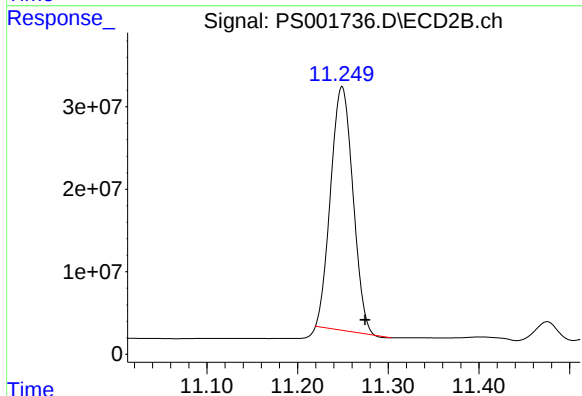
R.T.: 10.963 min
Delta R.T.: -0.026 min
Response: 164460647
Conc: 812.03 ng/ml



#5 DICAMBA

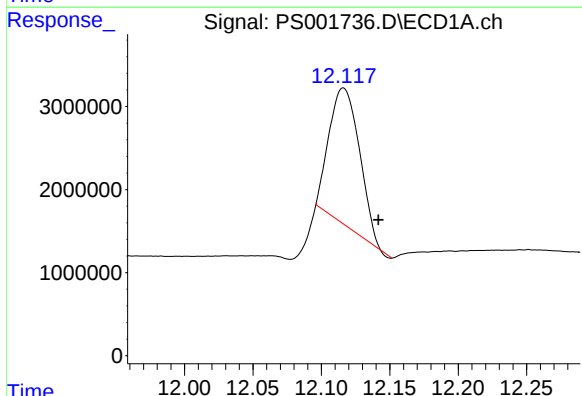
R.T.: 11.776 min
Delta R.T.: -0.028 min
Response: 520260180
Conc: 744.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



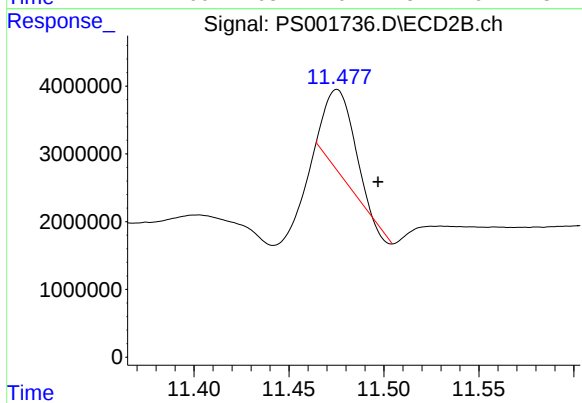
#5 DICAMBA

R.T.: 11.249 min
Delta R.T.: -0.025 min
Response: 503908986
Conc: 718.49 ng/ml



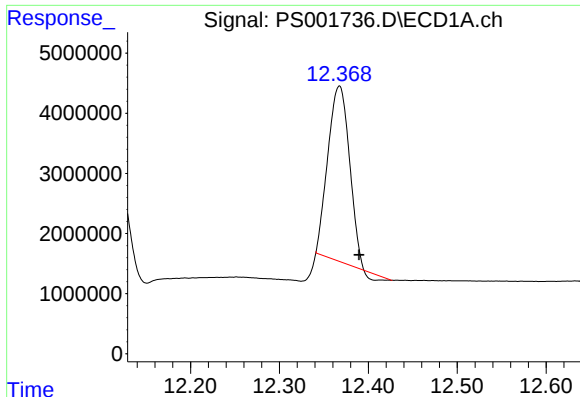
#6 MCP

R.T.: 12.116 min
Delta R.T.: -0.026 min
Response: 25301349
Conc: 50.28 ug/ml



#6 MCP

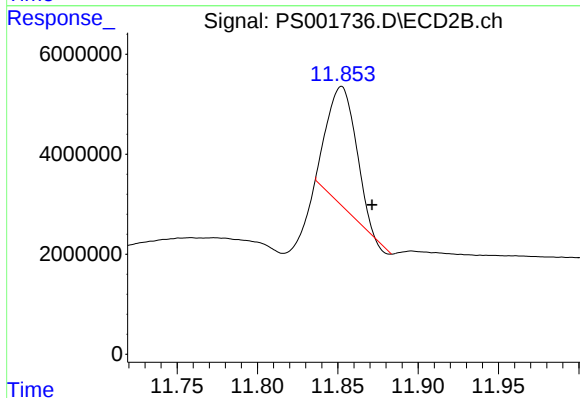
R.T.: 11.475 min
Delta R.T.: -0.022 min
Response: 12353149
Conc: 26.83 ug/ml



#7 MCPA

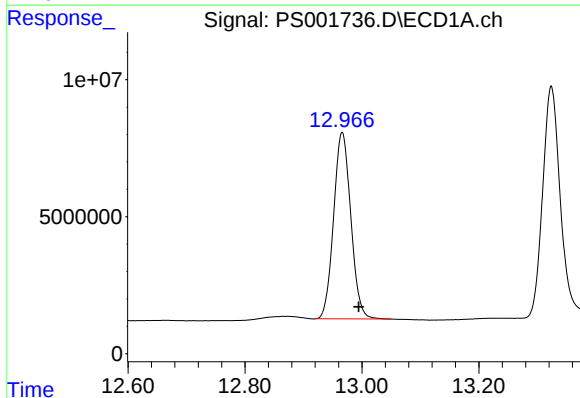
R.T.: 12.367 min
Delta R.T.: -0.022 min
Response: 48274939
Conc: 57.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



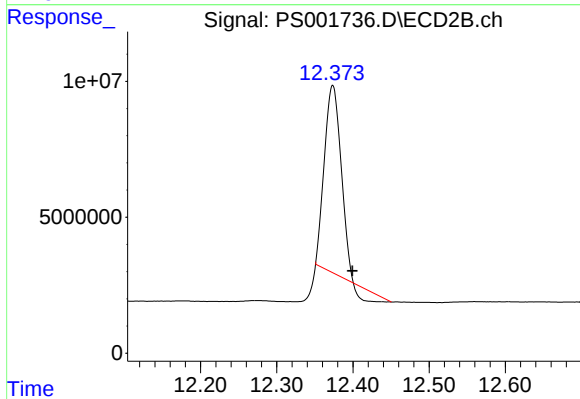
#7 MCPA

R.T.: 11.852 min
Delta R.T.: -0.019 min
Response: 29267710
Conc: 40.16 ug/ml



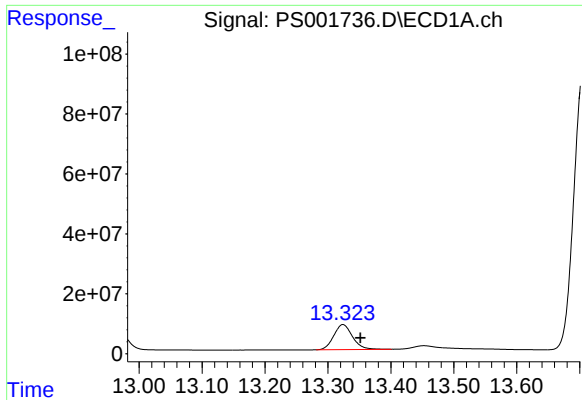
#8 DICHLORPROP

R.T.: 12.966 min
Delta R.T.: -0.028 min
Response: 138961689
Conc: 735.85 ng/ml



#8 DICHLORPROP

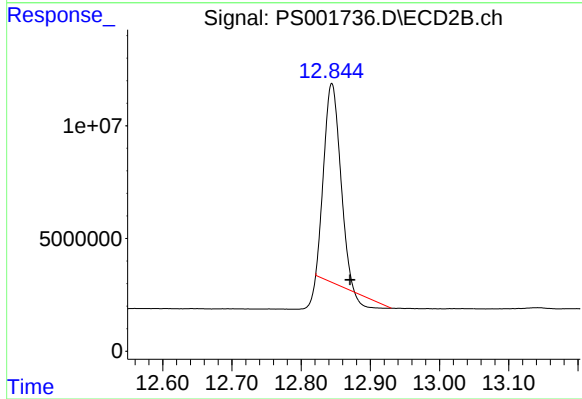
R.T.: 12.373 min
Delta R.T.: -0.026 min
Response: 96634114
Conc: 518.80 ng/ml



#9 2,4-D

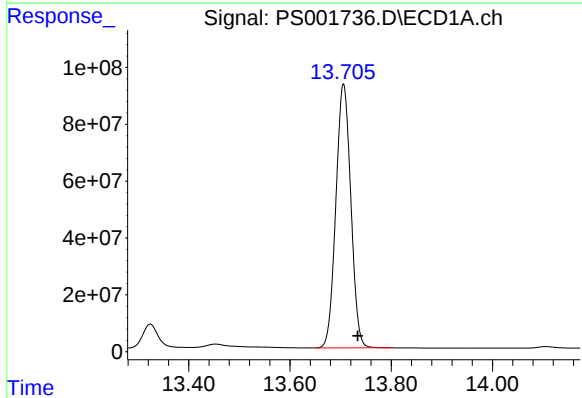
R.T.: 13.324 min
Delta R.T.: -0.028 min
Response: 172838157
Conc: 728.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



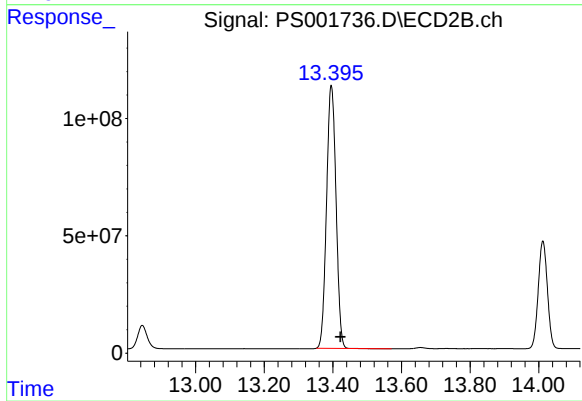
#9 2,4-D

R.T.: 12.844 min
Delta R.T.: -0.026 min
Response: 136859594
Conc: 552.48 ng/ml



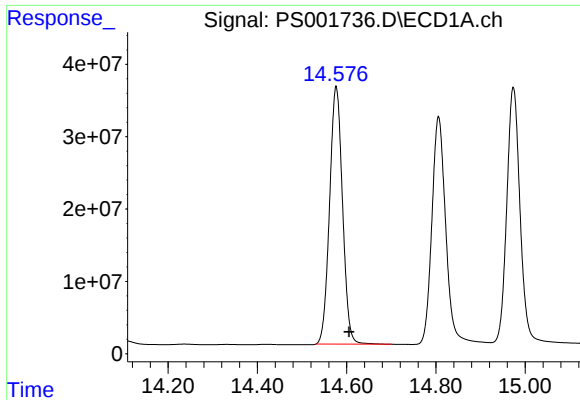
#10 Pentachlorophenol

R.T.: 13.706 min
Delta R.T.: -0.028 min
Response: 1904547759
Conc: 763.75 ng/ml



#10 Pentachlorophenol

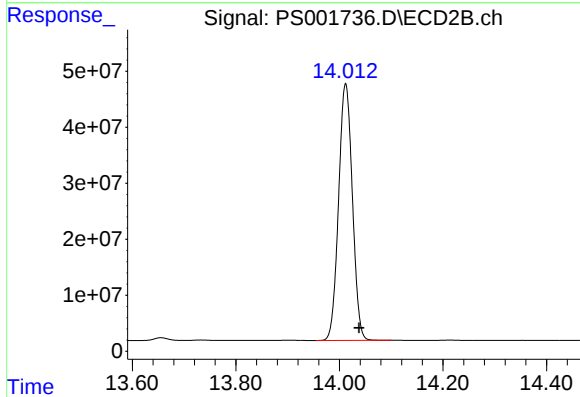
R.T.: 13.395 min
Delta R.T.: -0.027 min
Response: 2147333968
Conc: 794.07 ng/ml



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

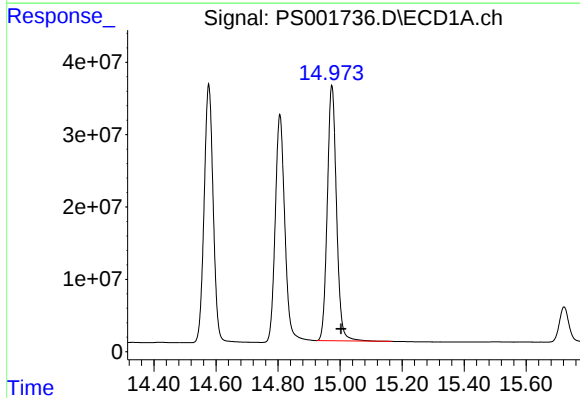
R.T.: 14.577 min
Delta R.T.: -0.029 min
Response: 715717661
Conc: 766.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



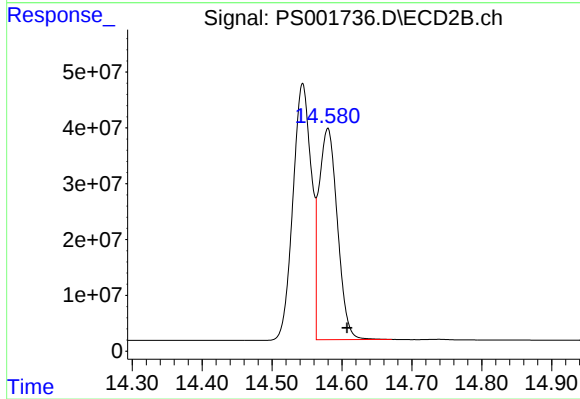
#11 2,4,5-TP (SILVEX)

R.T.: 14.012 min
Delta R.T.: -0.026 min
Response: 847419020
Conc: 797.30 ng/ml



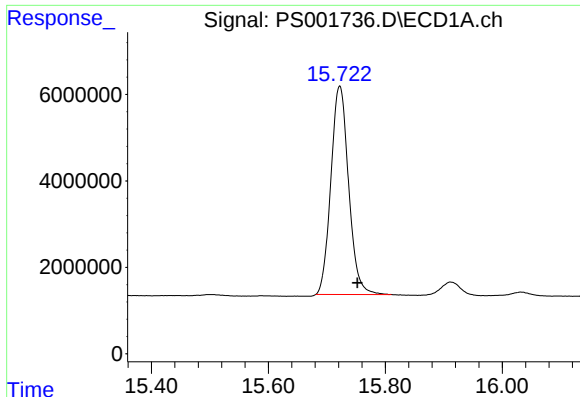
#12 2,4,5-T

R.T.: 14.973 min
Delta R.T.: -0.030 min
Response: 725455266
Conc: 766.61 ng/ml



#12 2,4,5-T

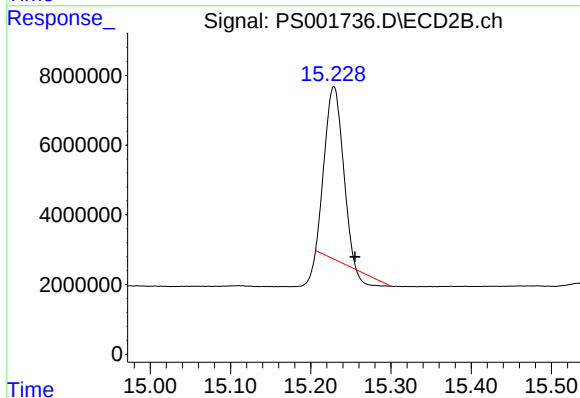
R.T.: 14.580 min
Delta R.T.: -0.027 min
Response: 693950227
Conc: 803.32 ng/ml



#13 2,4-DB

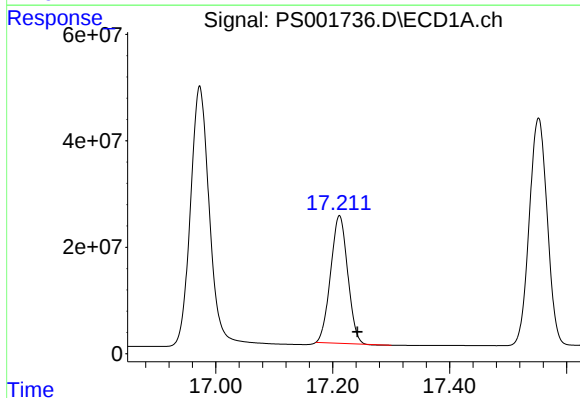
R.T.: 15.722 min
Delta R.T.: -0.030 min
Response: 101681401
Conc: 756.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



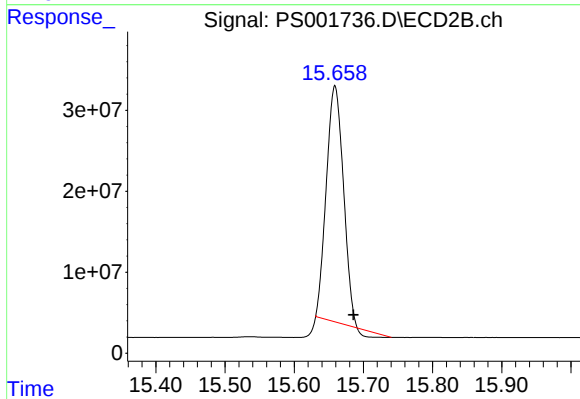
#13 2,4-DB

R.T.: 15.229 min
Delta R.T.: -0.026 min
Response: 72981349
Conc: 550.34 ng/ml



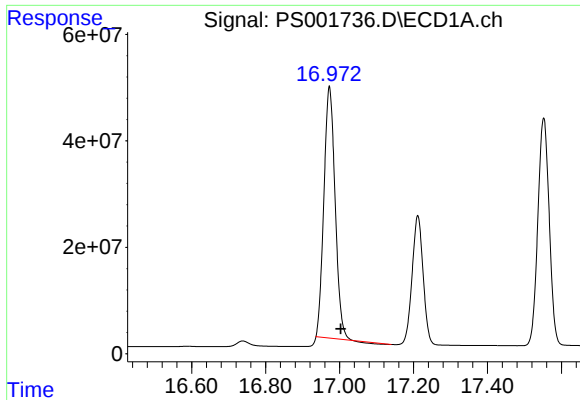
#14 DINOSEB

R.T.: 17.212 min
Delta R.T.: -0.031 min
Response: 484024589
Conc: 741.78 ng/ml



#14 DINOSEB

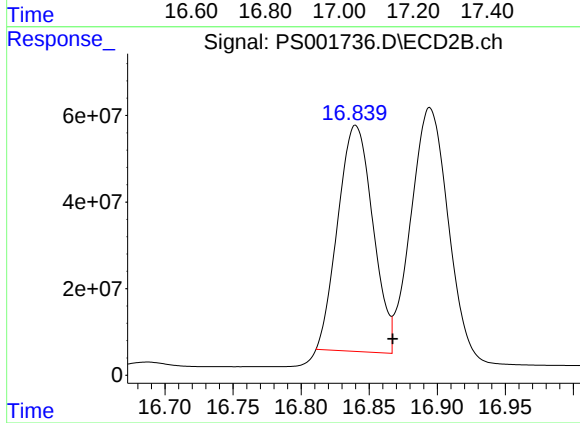
R.T.: 15.659 min
Delta R.T.: -0.027 min
Response: 485829035
Conc: 656.90 ng/ml



#15 Picloram

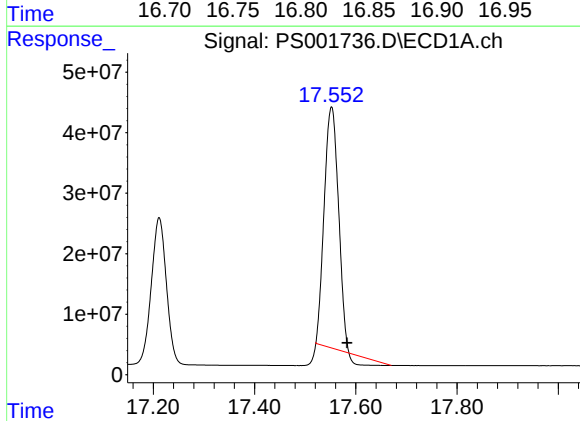
R.T.: 16.973 min
Delta R.T.: -0.030 min
Response: 988047999
Conc: 705.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



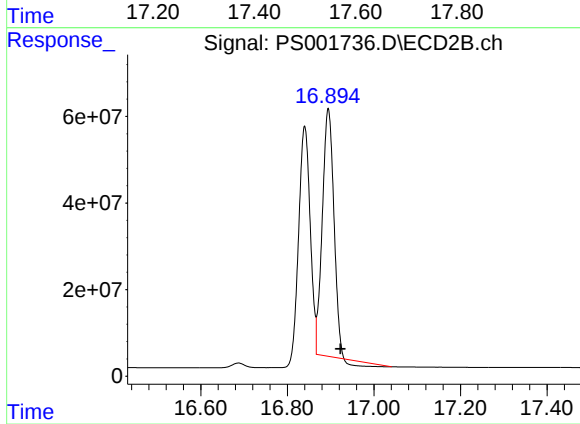
#15 Picloram

R.T.: 16.840 min
Delta R.T.: -0.027 min
Response: 932694306
Conc: 715.28 ng/ml



#16 DCPA

R.T.: 17.552 min
Delta R.T.: -0.031 min
Response: 734453563
Conc: 647.29 ng/ml



#16 DCPA

R.T.: 16.895 min
Delta R.T.: -0.028 min
Response: 1022924664
Conc: 716.46 ng/ml