

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100318\
 Data File : PS001887.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2018 12:04
 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: Oct 04 01:55:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.472	10.944	156.9E6	188.3E6	699.680	741.222
Target Compounds							
1) T	Dalapon	2.945	2.383	205.9E6	191.1E6	633.225	646.808
2) T	3,5-DICHL...	9.895	9.092	215.6E6	206.3E6	654.988	653.584
3) T	4-Nitroph...	11.062	10.087	93444112	78376434	663.898	625.019
5) T	DICAMBA	11.784	11.228	568.1E6	606.1E6	655.453	679.525
6) T	MCPD	12.122	11.456	43466850	50335345	68.212	85.422 #
7) T	MCPA	12.374	11.833	69872811	30383631	66.579	35.052 #
8) T	DICHLORPROP	12.974	12.355	152.9E6	159.4E6	658.798	686.368
9) T	2,4-D	13.333	12.827	192.8E6	213.8E6	699.682	687.248
10) T	Pentachlo...	13.712	13.377	2098.9E6	2433.4E6	682.948	710.004
11) T	2,4,5-TP ...	14.585	13.995	802.5E6	959.2E6	678.320	699.539
12) T	2,4,5-T	14.983	14.562	818.5E6	780.5E6	685.625	706.767
13) T	2,4-DB	15.731	15.212	111.4E6	119.4E6	683.778	721.301
14) T	DINOSEB	17.219	15.641	562.2E6	653.1E6	674.438	689.078
15) T	Picloram	16.982	16.877	1202.6E6	1306.0E6	690.671	767.881
16) T	DCPA	17.561	16.877	1036.5E6	1306.0E6	704.352	708.061

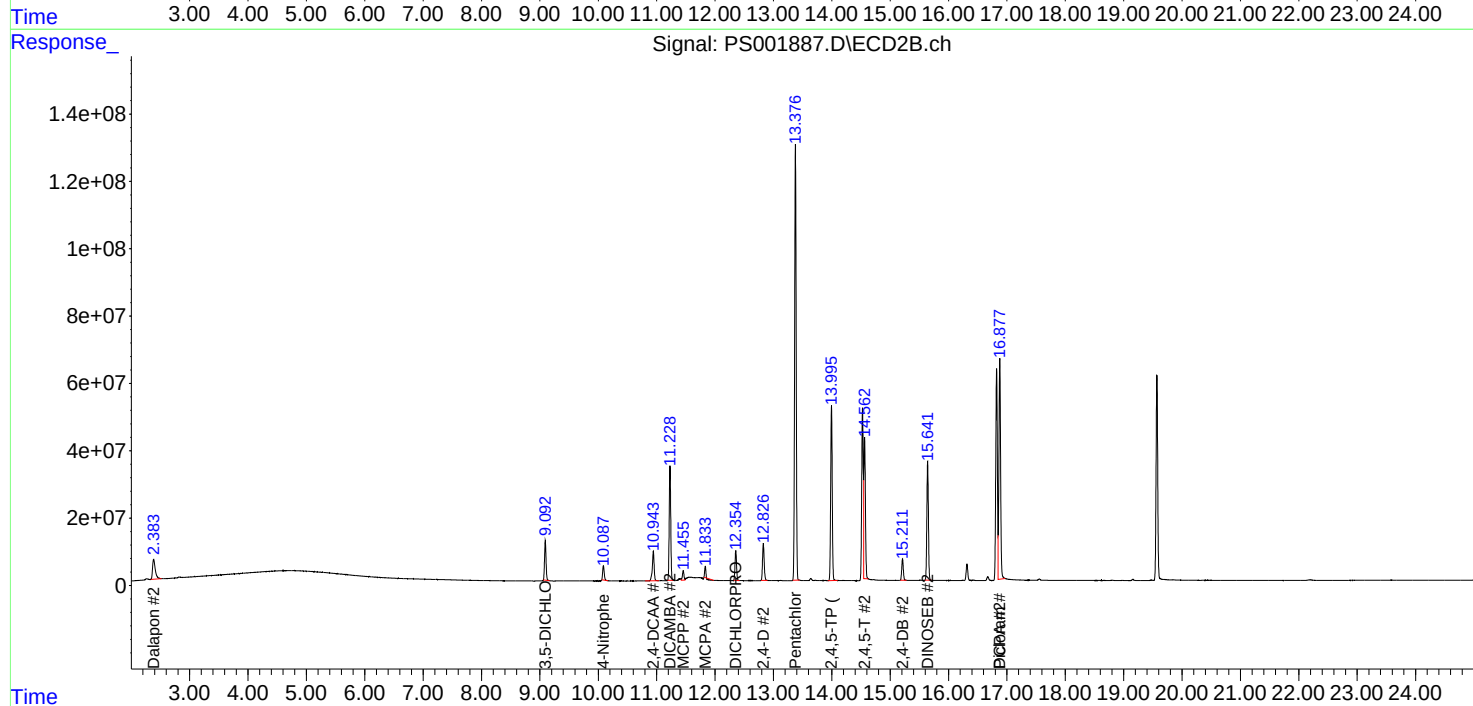
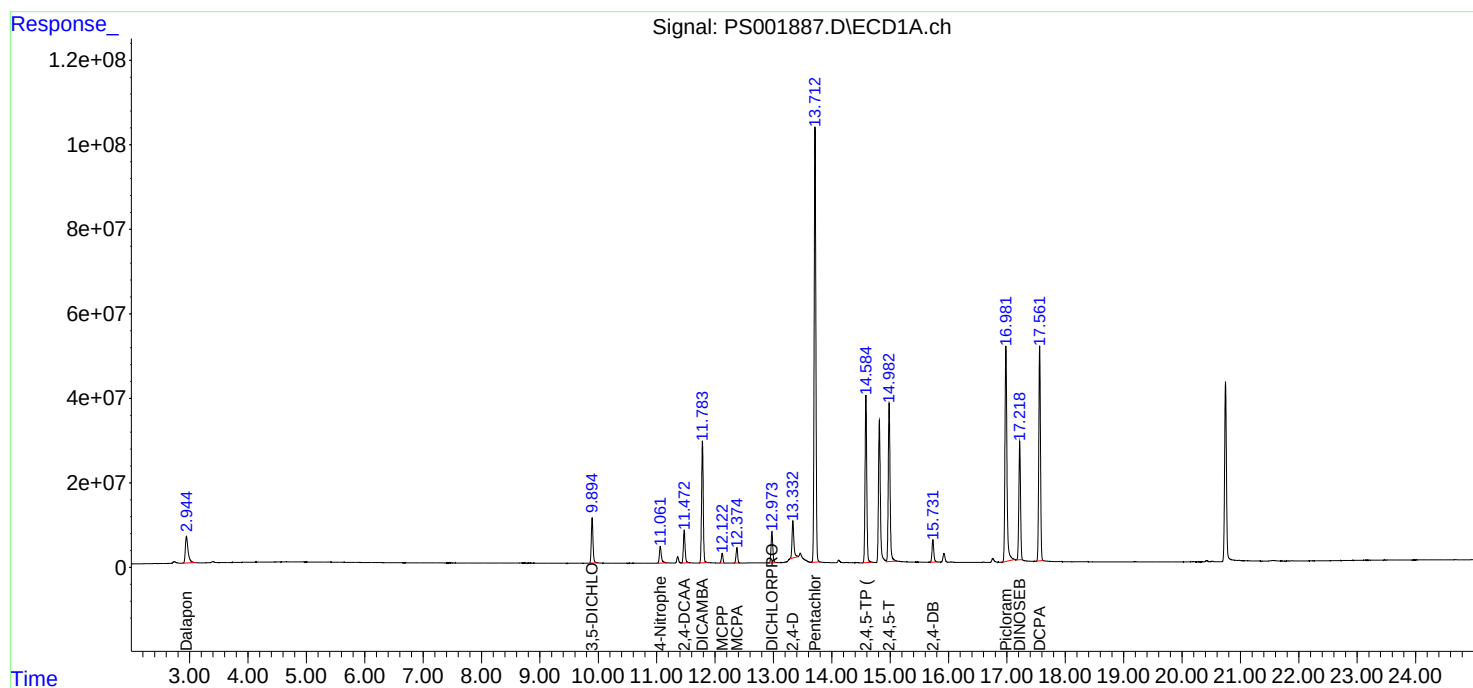
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

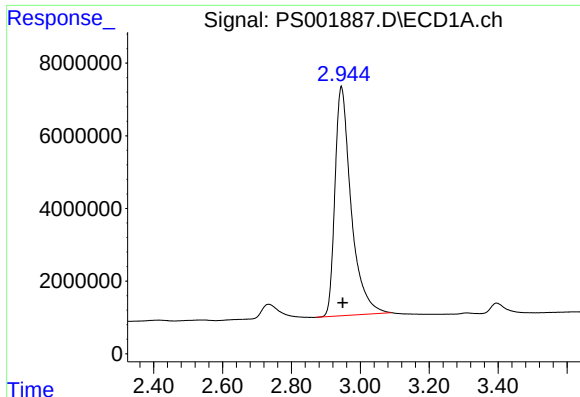
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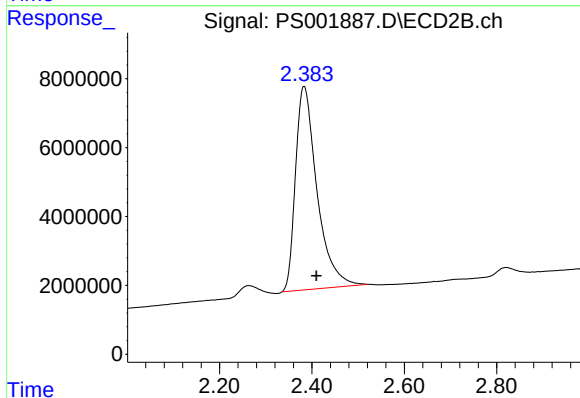




#1 Dalapon

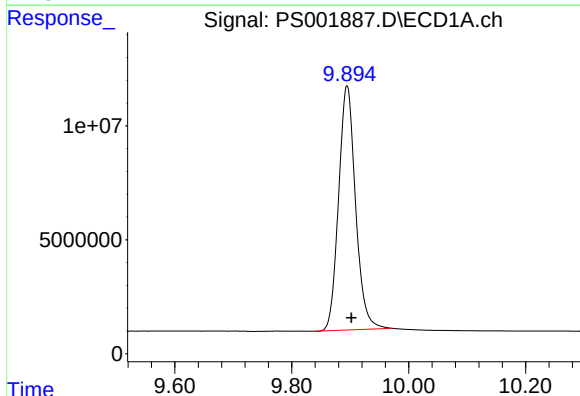
R.T.: 2.945 min
Delta R.T.: -0.004 min
Response: 205904288
Conc: 633.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



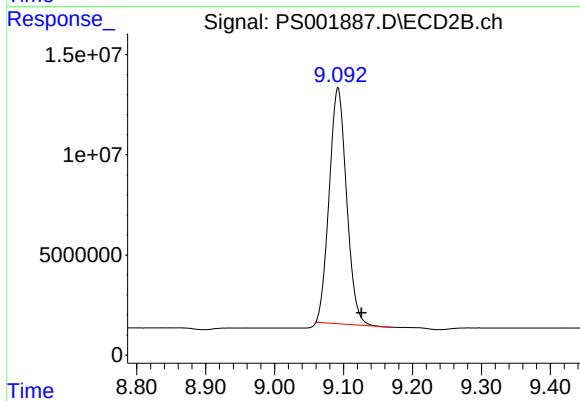
#1 Dalapon

R.T.: 2.383 min
Delta R.T.: -0.026 min
Response: 191078156
Conc: 646.81 ng/ml



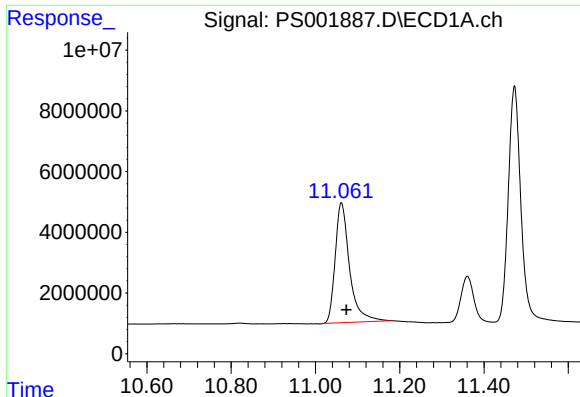
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.895 min
Delta R.T.: -0.007 min
Response: 215578239
Conc: 654.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

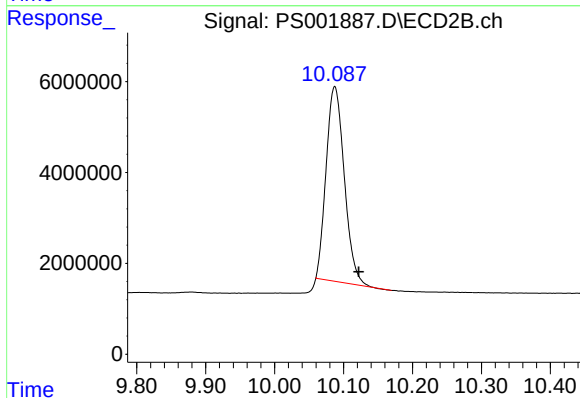
R.T.: 9.092 min
Delta R.T.: -0.034 min
Response: 206292929
Conc: 653.58 ng/ml



#3 4-Nitrophenol

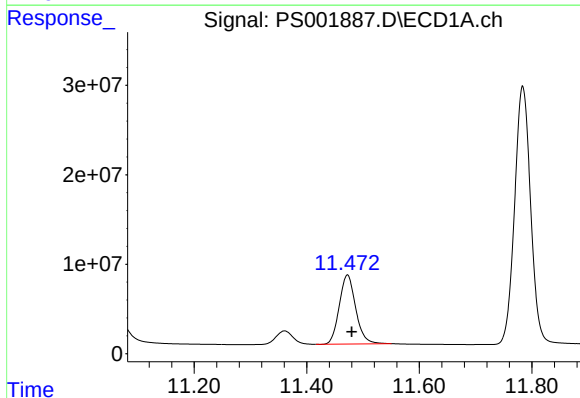
R.T.: 11.062 min
Delta R.T.: -0.012 min
Response: 93444112
Conc: 663.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



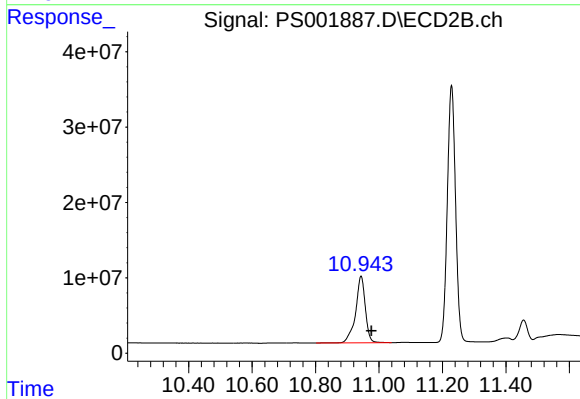
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: -0.035 min
Response: 78376434
Conc: 625.02 ng/ml



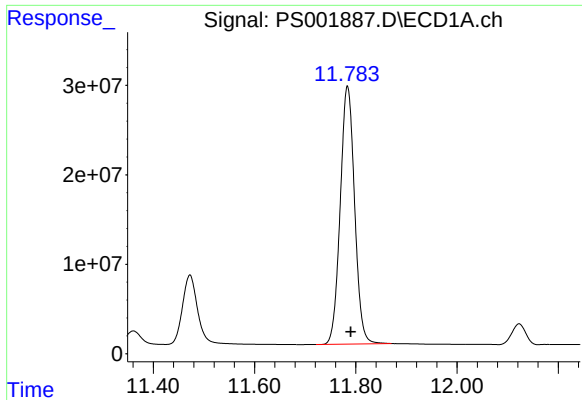
#4 2,4-DCAA

R.T.: 11.472 min
Delta R.T.: -0.007 min
Response: 156949224
Conc: 699.68 ng/ml



#4 2,4-DCAA

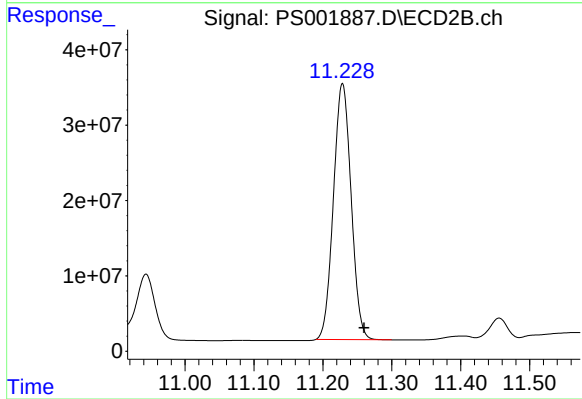
R.T.: 10.944 min
Delta R.T.: -0.032 min
Response: 188282783
Conc: 741.22 ng/ml



#5 DICAMBA

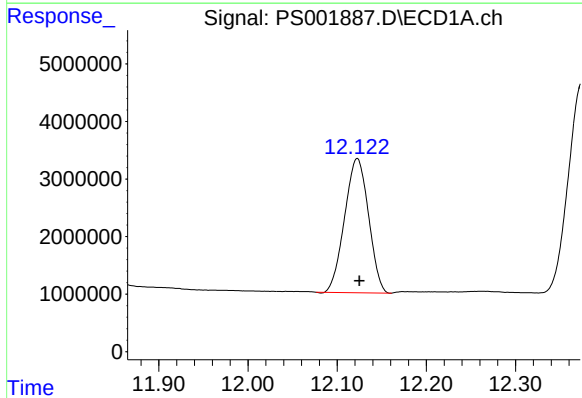
R.T.: 11.784 min
Delta R.T.: -0.007 min
Response: 568089586
Conc: 655.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



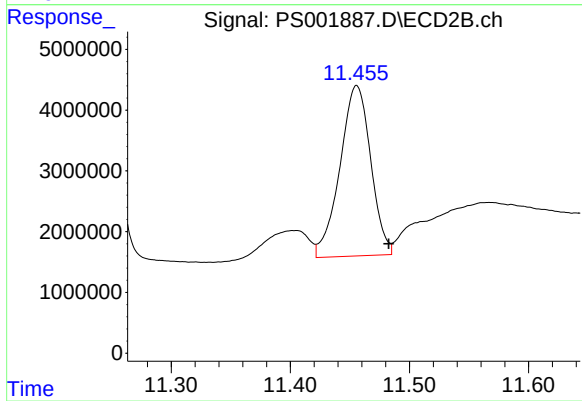
#5 DICAMBA

R.T.: 11.228 min
Delta R.T.: -0.031 min
Response: 606054934
Conc: 679.52 ng/ml



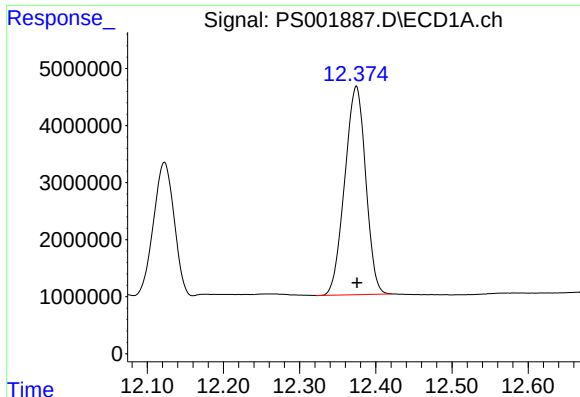
#6 MCP

R.T.: 12.122 min
Delta R.T.: -0.002 min
Response: 43466850
Conc: 68.21 ug/ml



#6 MCP

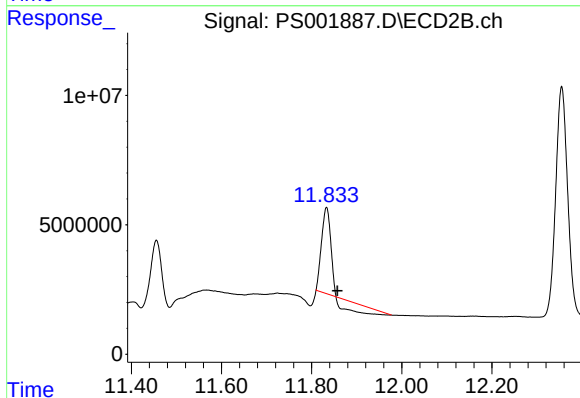
R.T.: 11.456 min
Delta R.T.: -0.027 min
Response: 50335345
Conc: 85.42 ug/ml



#7 MCPA

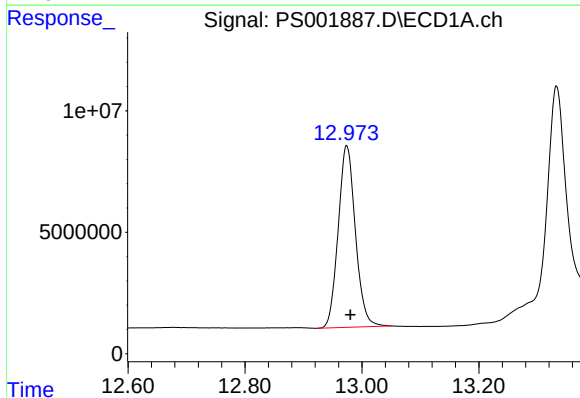
R.T.: 12.374 min
Delta R.T.: -0.001 min
Response: 69872811
Conc: 66.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



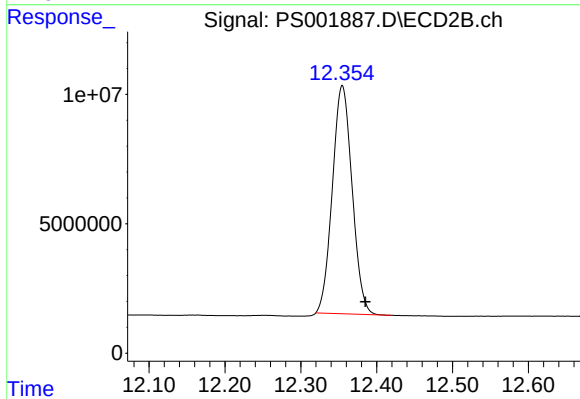
#7 MCPA

R.T.: 11.833 min
Delta R.T.: -0.025 min
Response: 30383631
Conc: 35.05 ug/ml



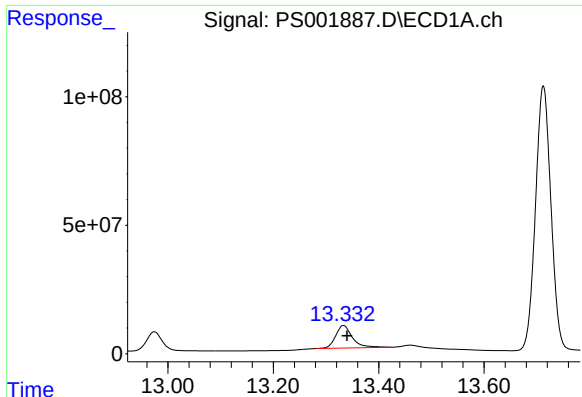
#8 DICHLORPROP

R.T.: 12.974 min
Delta R.T.: -0.007 min
Response: 152884084
Conc: 658.80 ng/ml



#8 DICHLORPROP

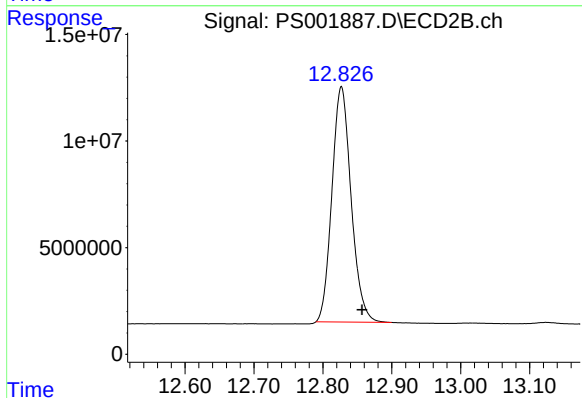
R.T.: 12.355 min
Delta R.T.: -0.031 min
Response: 159425613
Conc: 686.37 ng/ml



#9 2,4-D

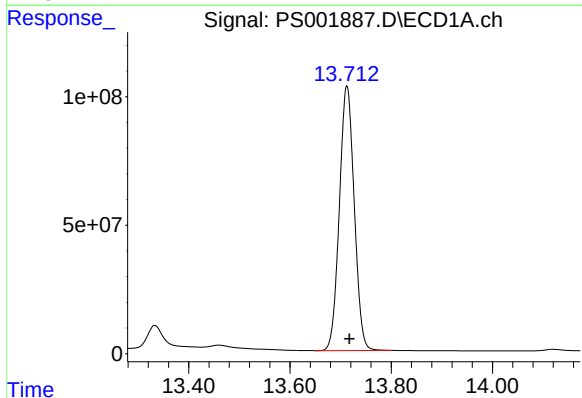
R.T.: 13.333 min
Delta R.T.: -0.007 min
Response: 192848207
Conc: 699.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



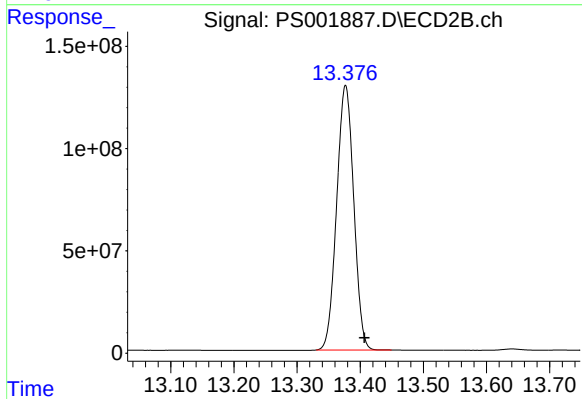
#9 2,4-D

R.T.: 12.827 min
Delta R.T.: -0.030 min
Response: 213807130
Conc: 687.25 ng/ml



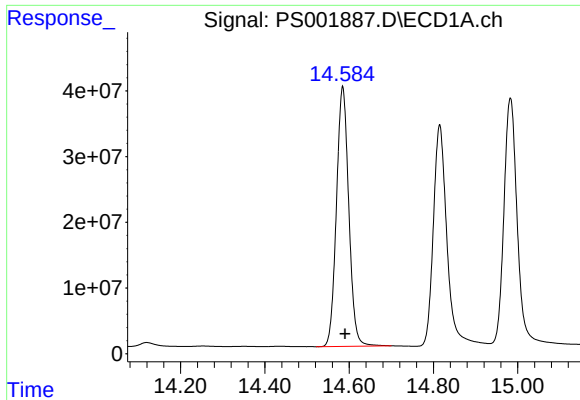
#10 Pentachlorophenol

R.T.: 13.712 min
Delta R.T.: -0.005 min
Response: 2098866754
Conc: 682.95 ng/ml



#10 Pentachlorophenol

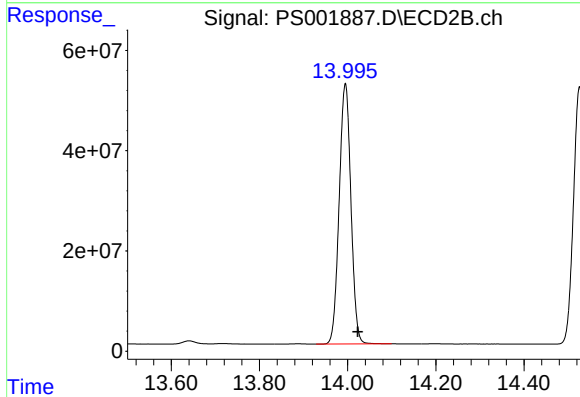
R.T.: 13.377 min
Delta R.T.: -0.030 min
Response: 2433444517
Conc: 710.00 ng/ml



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

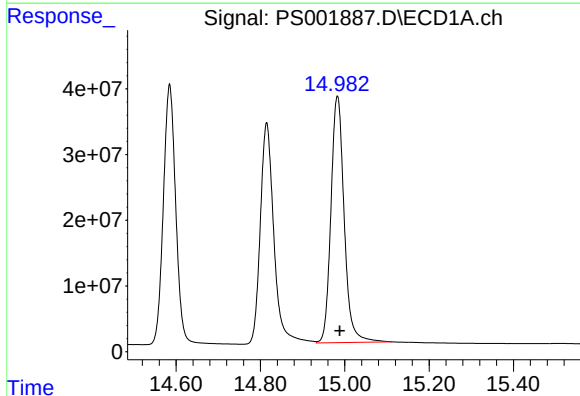
R.T.: 14.585 min
Delta R.T.: -0.005 min
Response: 802494234
Conc: 678.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



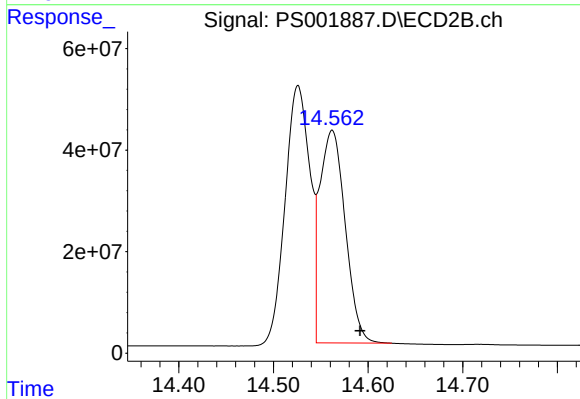
#11 2,4,5-TP (SILVEX)

R.T.: 13.995 min
Delta R.T.: -0.028 min
Response: 959157414
Conc: 699.54 ng/ml



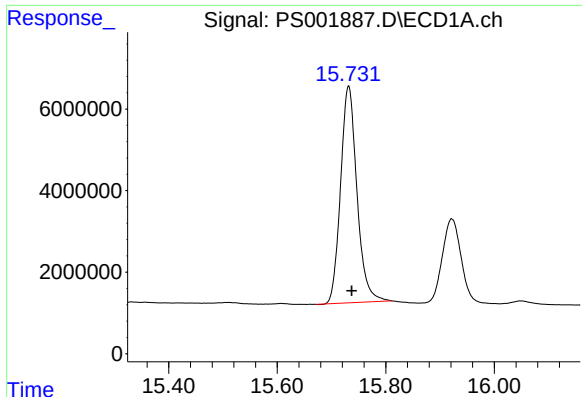
#12 2,4,5-T

R.T.: 14.983 min
Delta R.T.: -0.006 min
Response: 818477146
Conc: 685.62 ng/ml



#12 2,4,5-T

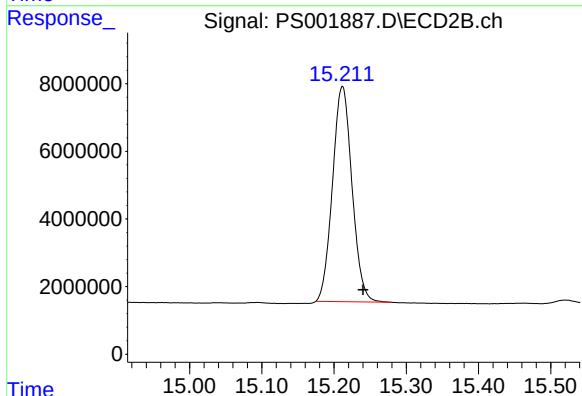
R.T.: 14.562 min
Delta R.T.: -0.030 min
Response: 780478016
Conc: 706.77 ng/ml



#13 2,4-DB

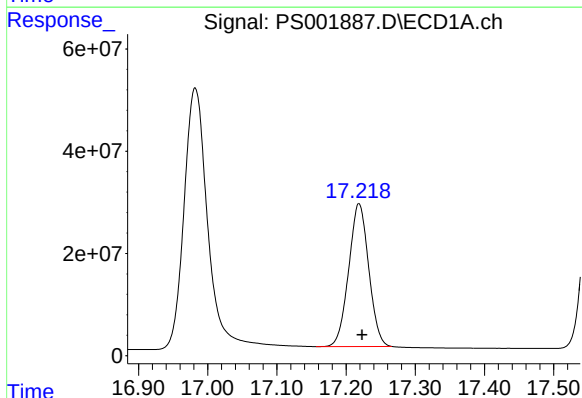
R.T.: 15.731 min
Delta R.T.: -0.006 min
Response: 111355053
Conc: 683.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



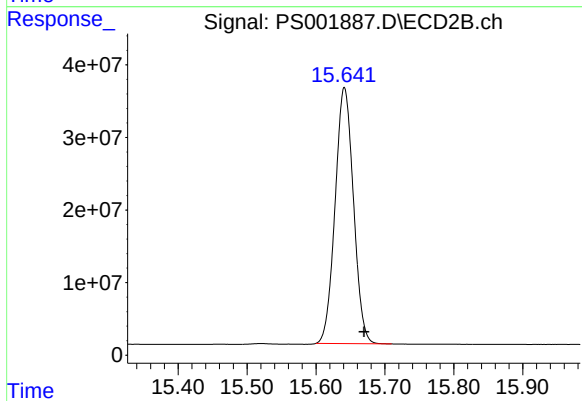
#13 2,4-DB

R.T.: 15.212 min
Delta R.T.: -0.028 min
Response: 119390456
Conc: 721.30 ng/ml



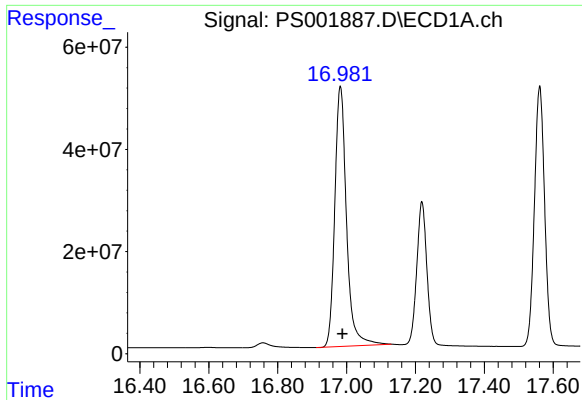
#14 DINOSEB

R.T.: 17.219 min
Delta R.T.: -0.005 min
Response: 562211356
Conc: 674.44 ng/ml



#14 DINOSEB

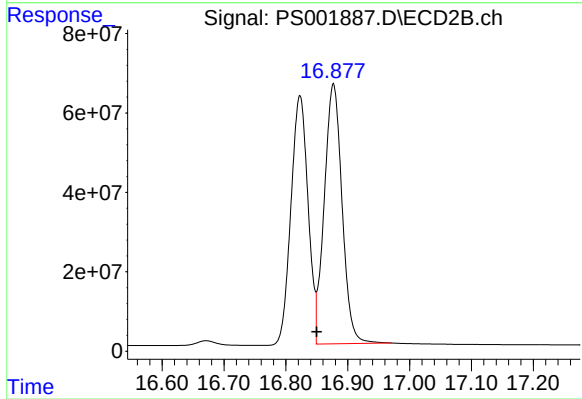
R.T.: 15.641 min
Delta R.T.: -0.029 min
Response: 653117223
Conc: 689.08 ng/ml



#15 Picloram

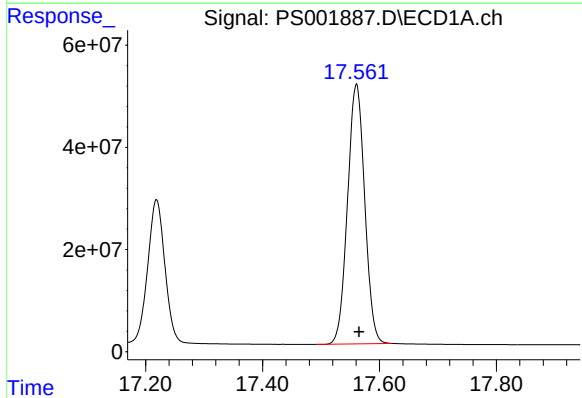
R.T.: 16.982 min
Delta R.T.: -0.006 min
Response: 1202597871
Conc: 690.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



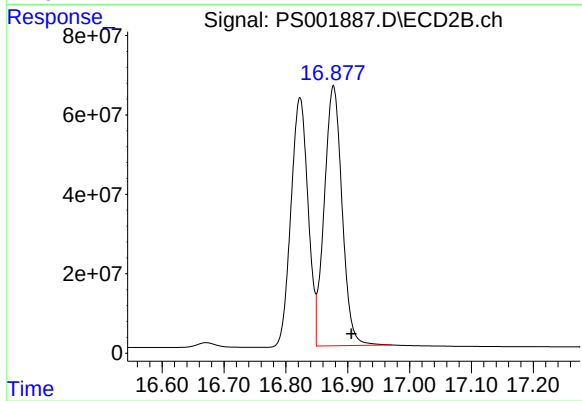
#15 Picloram

R.T.: 16.877 min
Delta R.T.: 0.027 min
Response: 1305966536
Conc: 767.88 ng/ml



#16 DCPA

R.T.: 17.561 min
Delta R.T.: -0.005 min
Response: 1036457893
Conc: 704.35 ng/ml



#16 DCPA

R.T.: 16.877 min
Delta R.T.: -0.029 min
Response: 1305966536
Conc: 708.06 ng/ml