

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091118\
 Data File : PS001697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2018 18:47
 Operator : EI\SJ
 Sample : J4782-04MSD
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ENY-SB-04-05-06-07-08-09-9.5-1MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 12 00:50:46 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	11.496	10.996	24262931	22447773	131.435m	110.837
Target Compounds							
1) T	Dalapon	2.962	2.424	21882966	19780422	87.053m	82.650
2) T	3,5-DICHL...	9.918	9.145	42409167	37894806	158.353m	148.284m
3) T	4-Nitroph...	11.087	10.142	20106410	21376552	163.079m	202.807
5) T	DICAMBA	11.808	11.282	88993991	81164180	127.407m	115.726
6) T	MCPD	12.147	11.505	5831952	5088063	11.591m	11.049m
7) T	MCPA	12.395	11.877	9699445	10517365	11.617m	14.431
8) T	DICHLORPROP	12.998	12.407	29562129	26261709	156.542m	140.991
9) T	2,4-D	13.357	12.878	34215659	37932270	144.296	153.127
10) T	Pentachlo...	13.738	13.428	293.4E6	306.8E6	117.658	113.470m
11) T	2,4,5-TP ...	14.609	14.045	127.8E6	140.3E6	136.925	132.031
12) T	2,4,5-T	15.006	14.612	118.0E6	44766680	124.747	51.822 #
13) T	2,4-DB	15.754	15.262	14657436	14982180	109.121m	112.979
14) T	DINOSEB	17.244	15.691	16495959	20412070	25.280	27.600m
15) T	Picloram	17.006	16.873	126.4E6	54173673	90.246	41.546m#
16) T	DCPA	17.587	16.929	29045546	110.8E6	25.599	77.600m#

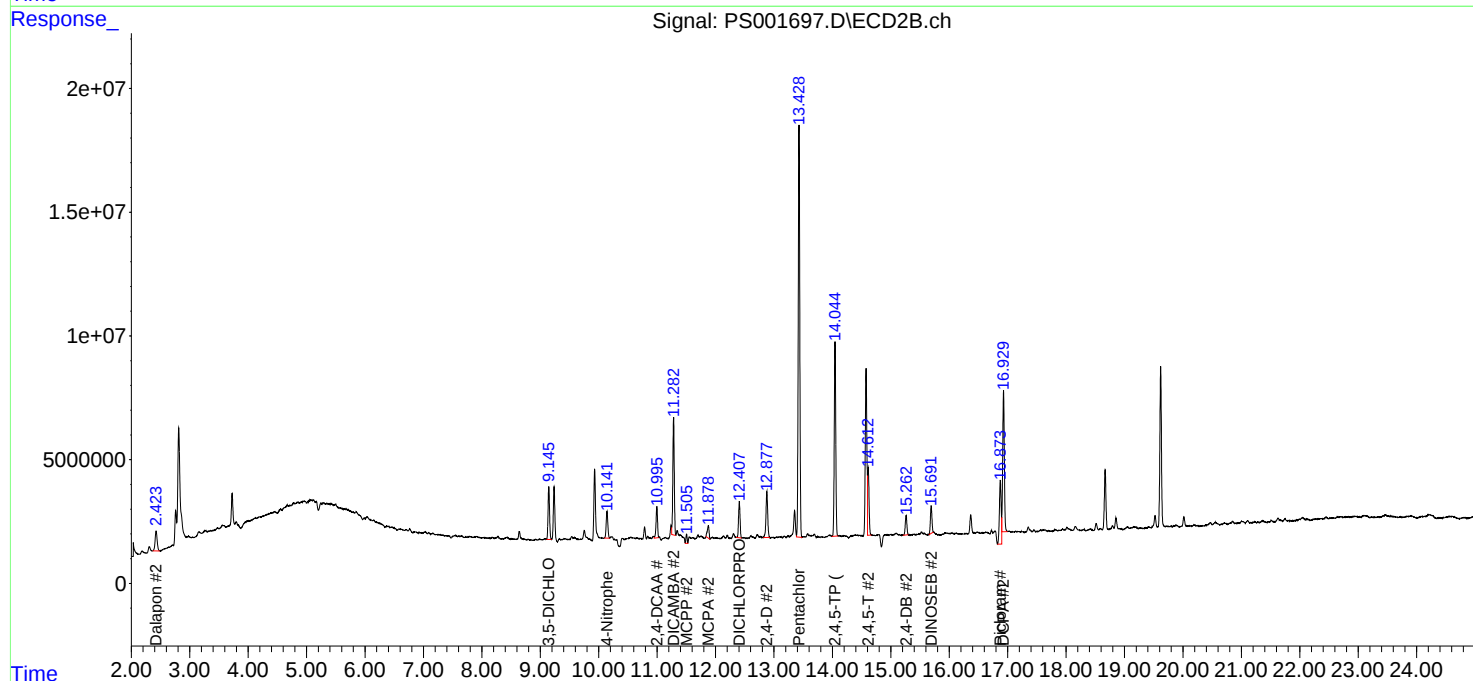
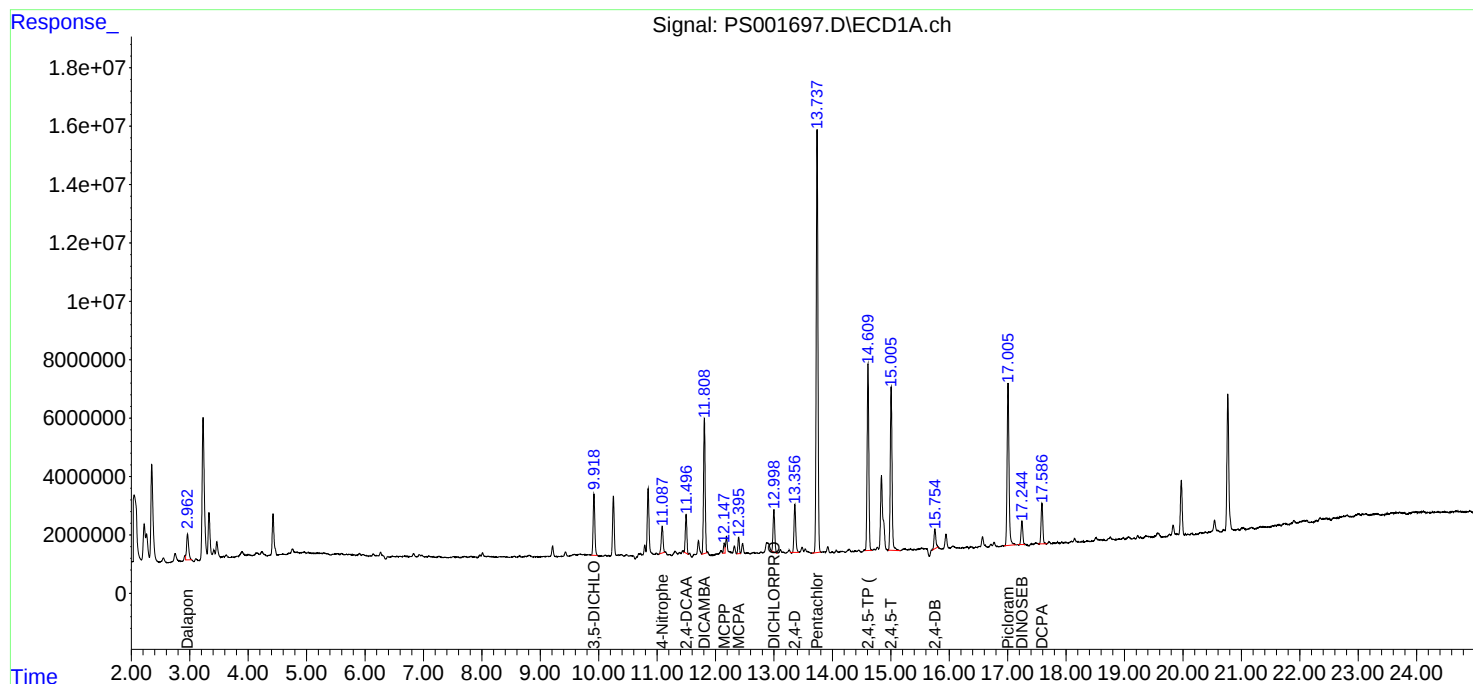
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

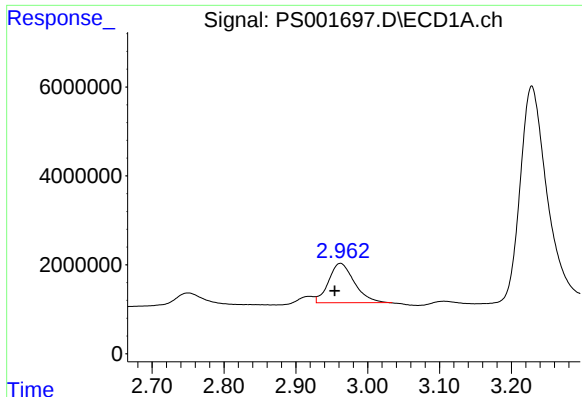
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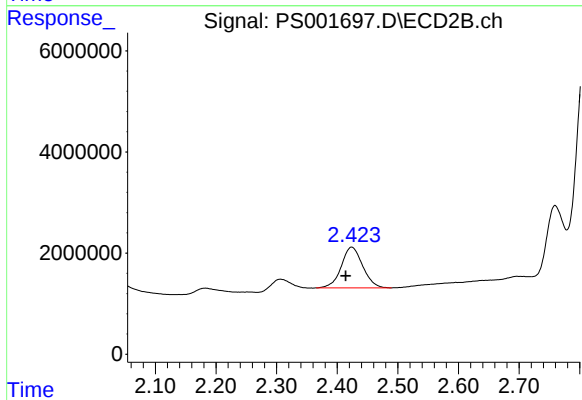




#1 Dalapon

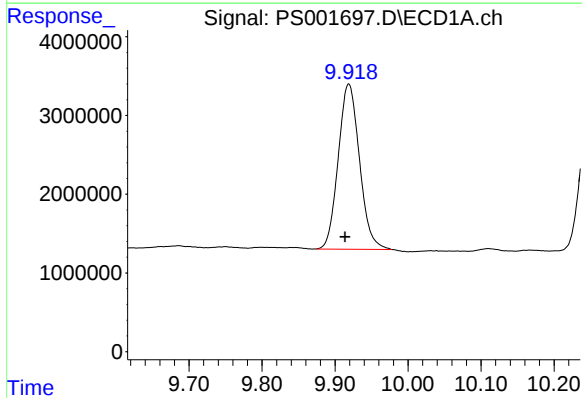
R.T.: 2.962 min
Delta R.T.: 0.008 min
Response: 21882966
Conc: 87.05 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



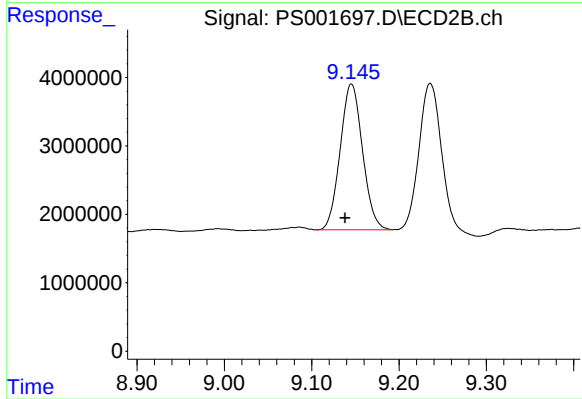
#1 Dalapon

R.T.: 2.424 min
Delta R.T.: 0.010 min
Response: 19780422
Conc: 82.65 ng/ml



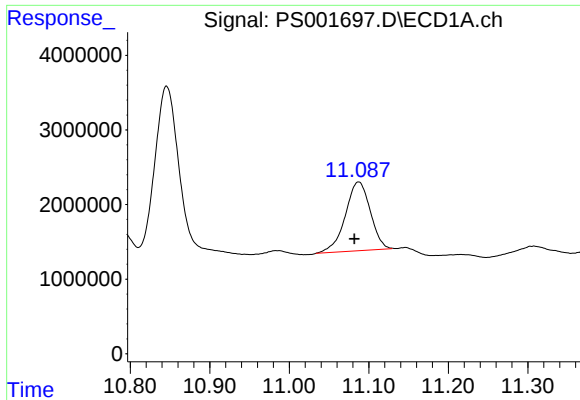
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.918 min
Delta R.T.: 0.005 min
Response: 42409167
Conc: 158.35 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

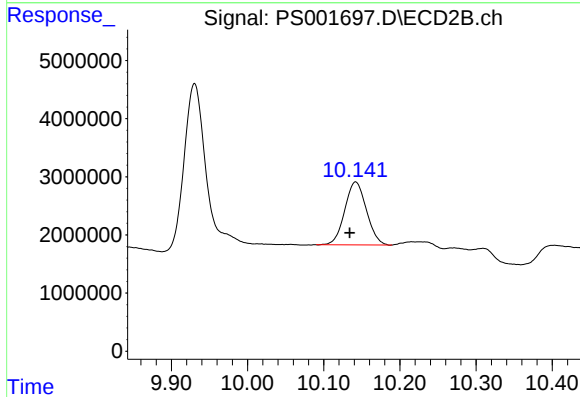
R.T.: 9.145 min
Delta R.T.: 0.007 min
Response: 37894806
Conc: 148.28 ng/ml m



#3 4-Nitrophenol

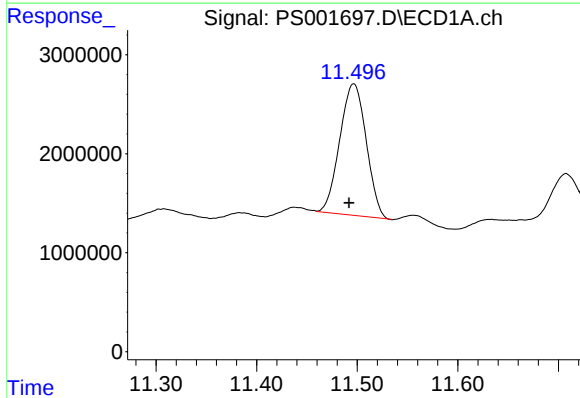
R.T.: 11.087 min
Delta R.T.: 0.005 min
Response: 20106410
Conc: 163.08 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



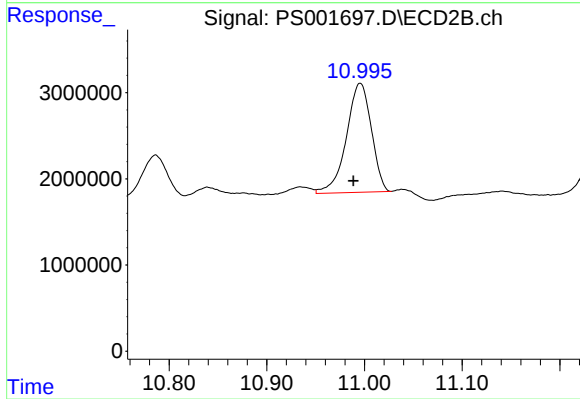
#3 4-Nitrophenol

R.T.: 10.142 min
Delta R.T.: 0.008 min
Response: 21376552
Conc: 202.81 ng/ml



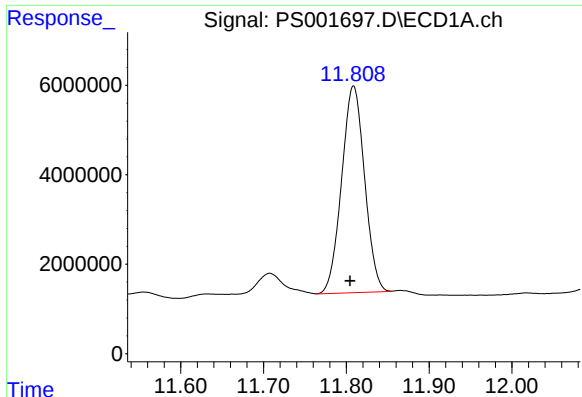
#4 2,4-DCAA

R.T.: 11.496 min
Delta R.T.: 0.005 min
Response: 24262931
Conc: 131.43 ng/ml m



#4 2,4-DCAA

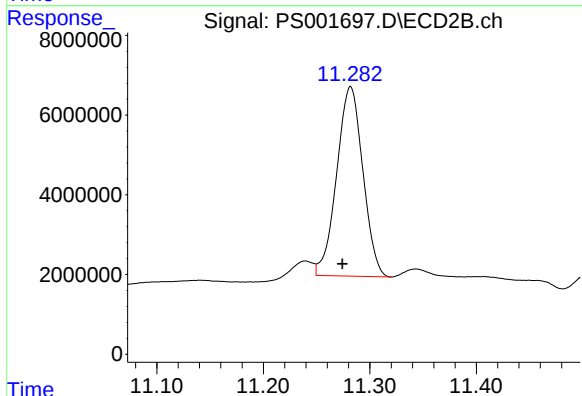
R.T.: 10.996 min
Delta R.T.: 0.007 min
Response: 22447773
Conc: 110.84 ng/ml



#5 DICAMBA

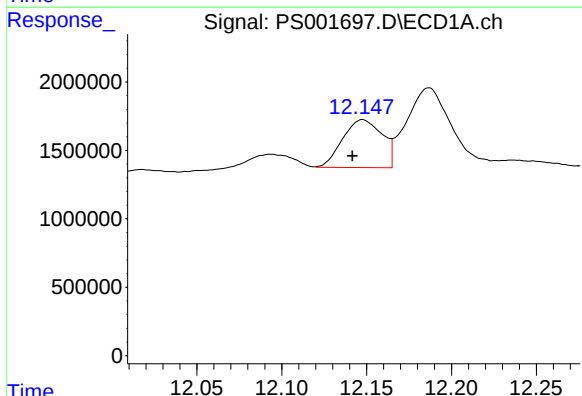
R.T.: 11.808 min
Delta R.T.: 0.004 min
Response: 88993991
Conc: 127.41 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



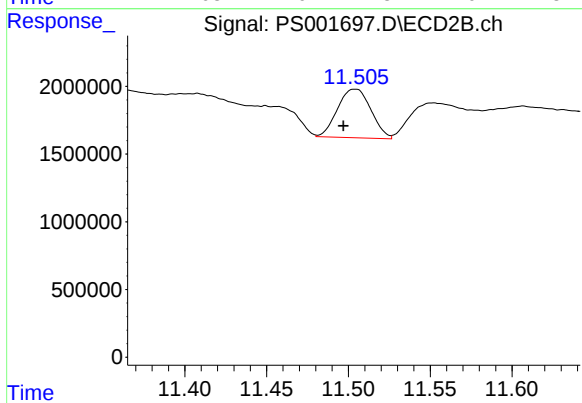
#5 DICAMBA

R.T.: 11.282 min
Delta R.T.: 0.008 min
Response: 81164180
Conc: 115.73 ng/ml



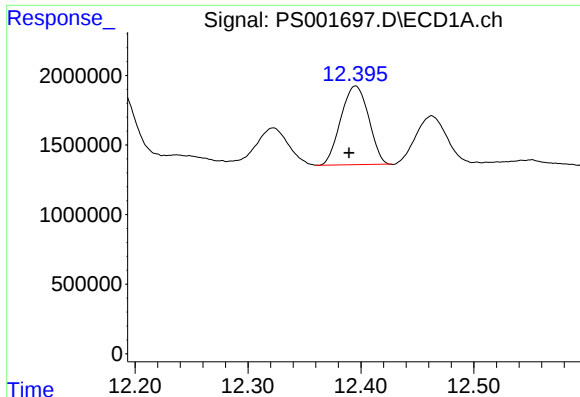
#6 MCP

R.T.: 12.147 min
Delta R.T.: 0.006 min
Response: 5831952
Conc: 11.59 ug/ml m



#6 MCP

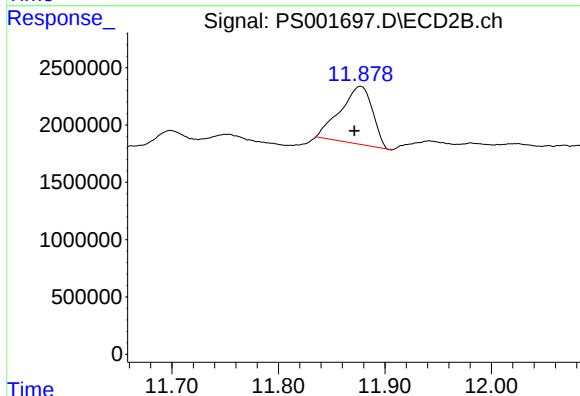
R.T.: 11.505 min
Delta R.T.: 0.008 min
Response: 5088063
Conc: 11.05 ug/ml m



#7 MCPA

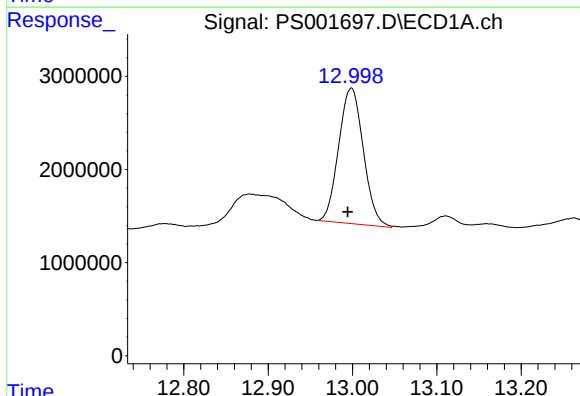
R.T.: 12.395 min
Delta R.T.: 0.006 min
Response: 9699445
Conc: 11.62 ug/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



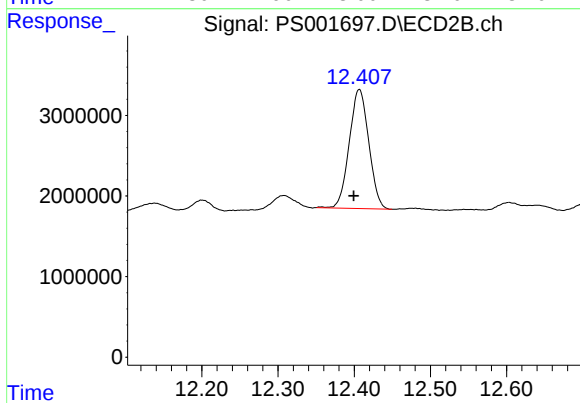
#7 MCPA

R.T.: 11.877 min
Delta R.T.: 0.005 min
Response: 10517365
Conc: 14.43 ug/ml



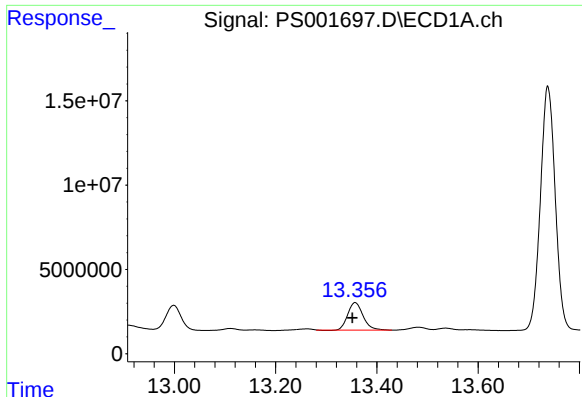
#8 DICHLORPROP

R.T.: 12.998 min
Delta R.T.: 0.004 min
Response: 29562129
Conc: 156.54 ng/ml m



#8 DICHLORPROP

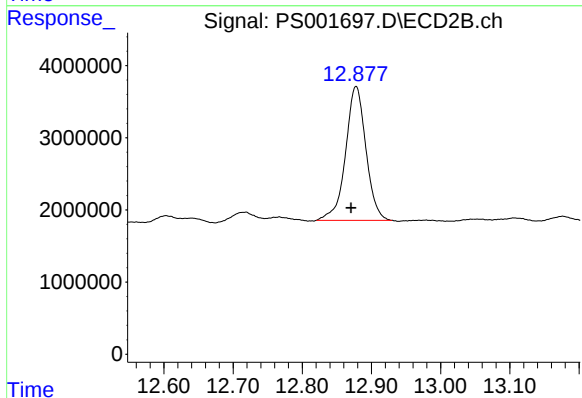
R.T.: 12.407 min
Delta R.T.: 0.007 min
Response: 26261709
Conc: 140.99 ng/ml



#9 2,4-D

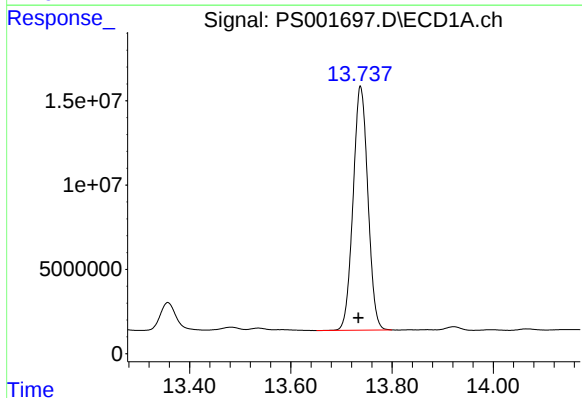
R.T.: 13.357 min
Delta R.T.: 0.005 min
Response: 34215659
Conc: 144.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



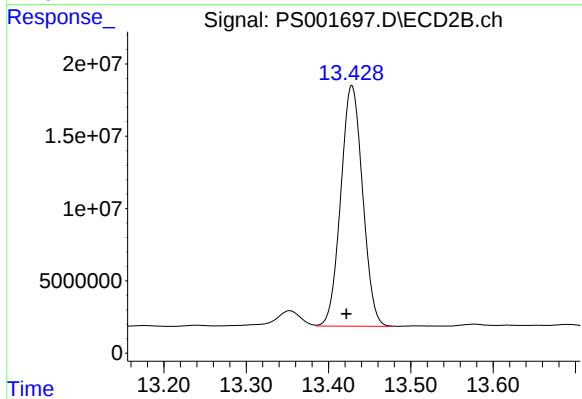
#9 2,4-D

R.T.: 12.878 min
Delta R.T.: 0.007 min
Response: 37932270
Conc: 153.13 ng/ml



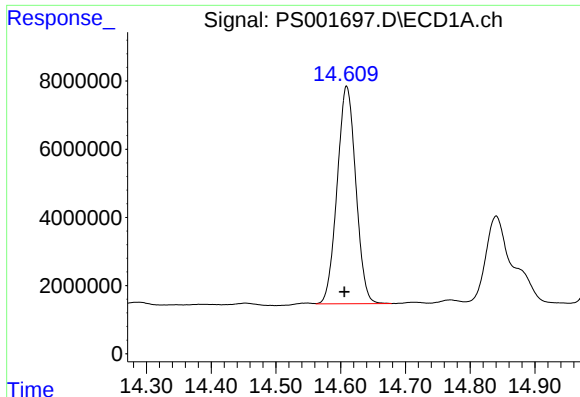
#10 Pentachlorophenol

R.T.: 13.738 min
Delta R.T.: 0.004 min
Response: 293402078
Conc: 117.66 ng/ml



#10 Pentachlorophenol

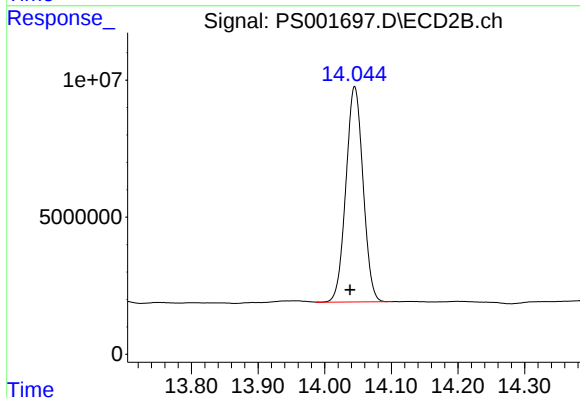
R.T.: 13.428 min
Delta R.T.: 0.006 min
Response: 306847957
Conc: 113.47 ng/ml m



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

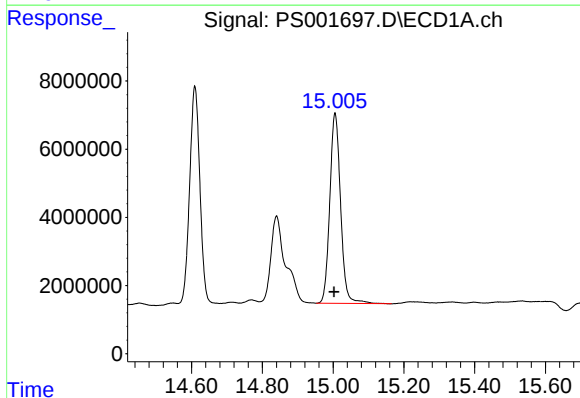
R.T.: 14.609 min
Delta R.T.: 0.004 min
Response: 127776470
Conc: 136.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



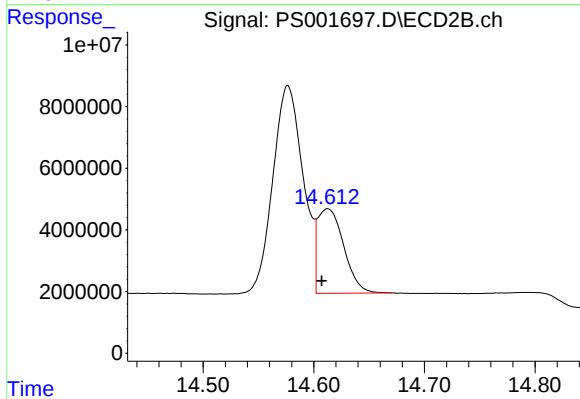
#11 2,4,5-TP (SILVEX)

R.T.: 14.045 min
Delta R.T.: 0.007 min
Response: 140329725
Conc: 132.03 ng/ml



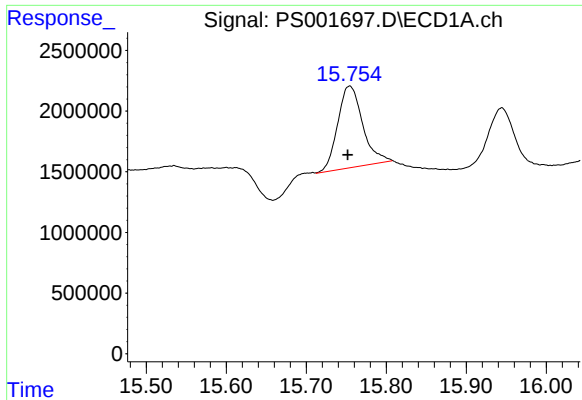
#12 2,4,5-T

R.T.: 15.006 min
Delta R.T.: 0.002 min
Response: 118049965
Conc: 124.75 ng/ml



#12 2,4,5-T

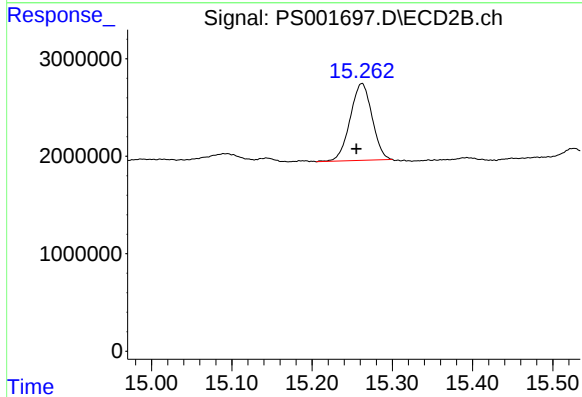
R.T.: 14.612 min
Delta R.T.: 0.005 min
Response: 44766680
Conc: 51.82 ng/ml



#13 2,4-DB

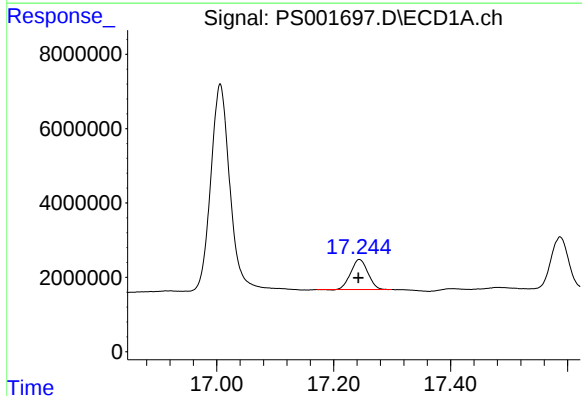
R.T.: 15.754 min
Delta R.T.: 0.002 min
Response: 14657436
Conc: 109.12 ng/ml m

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



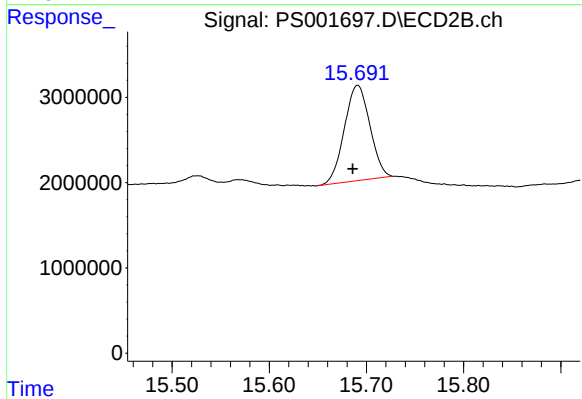
#13 2,4-DB

R.T.: 15.262 min
Delta R.T.: 0.007 min
Response: 14982180
Conc: 112.98 ng/ml



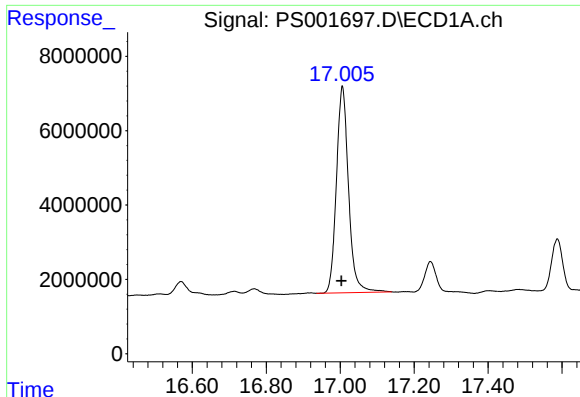
#14 DINOSEB

R.T.: 17.244 min
Delta R.T.: 0.001 min
Response: 16495959
Conc: 25.28 ng/ml



#14 DINOSEB

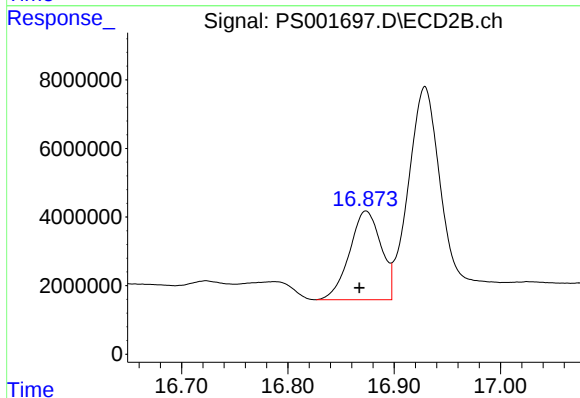
R.T.: 15.691 min
Delta R.T.: 0.005 min
Response: 20412070
Conc: 27.60 ng/ml m



#15 Picloram

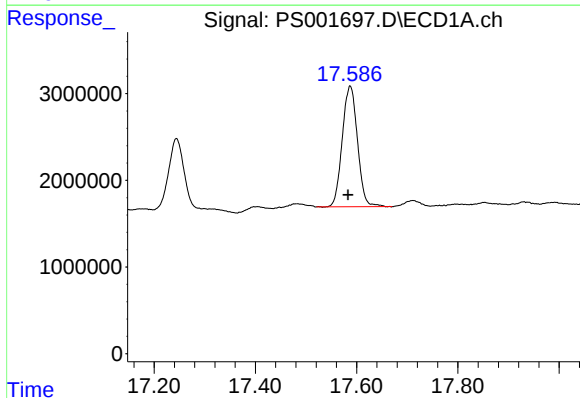
R.T.: 17.006 min
Delta R.T.: 0.003 min
Response: 126400470
Conc: 90.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
ENY-SB-04-05-06-07-08-09-9.5-1MS



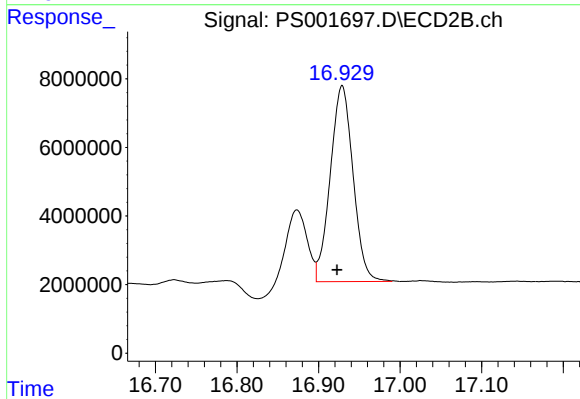
#15 Picloram

R.T.: 16.873 min
Delta R.T.: 0.006 min
Response: 54173673
Conc: 41.55 ng/ml m



#16 DCPA

R.T.: 17.587 min
Delta R.T.: 0.004 min
Response: 29045546
Conc: 25.60 ng/ml



#16 DCPA

R.T.: 16.929 min
Delta R.T.: 0.006 min
Response: 110792313
Conc: 77.60 ng/ml m