

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 :
 HSTDCCC750

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	142.9E6	164.5E6	773.973m	812.031
Target Compounds							
1) T	Dalapon	2.933	2.395	183.1E6	176.2E6	728.376m	736.208m
2) T	3,5-DICHL...	9.886	9.112	196.5E6	190.6E6	733.600m	745.754
3) T	4-Nitroph...	11.055	10.108	87283859	74992136	707.942	711.477m
5) T	DICAMBA	11.776	11.249	520.3E6	543.5E6	744.822	774.902m
6) T	MCPD	12.116	11.475	38270779	37643903	76.061m	81.749m
7) T	MCPA	12.367	11.852	61726447	55685415	73.933m	76.404m
8) T	DICHLORPROP	12.966	12.373	139.0E6	142.3E6	735.853	763.843m
9) T	2,4-D	13.324	12.844	172.8E6	189.5E6	728.904	765.166m
10) T	Pentachlo...	13.706	13.395	1904.5E6	2156.0E6	763.748	797.268m
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	15.228	101.7E6	105.1E6	756.990	792.368m
14) T	DINOSEB	17.211	15.658	501.0E6	579.1E6	767.738m	783.045m
15) T	Picloram	16.972	16.839	1071.7E6	1068.4E6	765.157m	819.364m
16) T	DCPA	17.552	16.894	908.1E6	1184.7E6	800.330m	829.784m

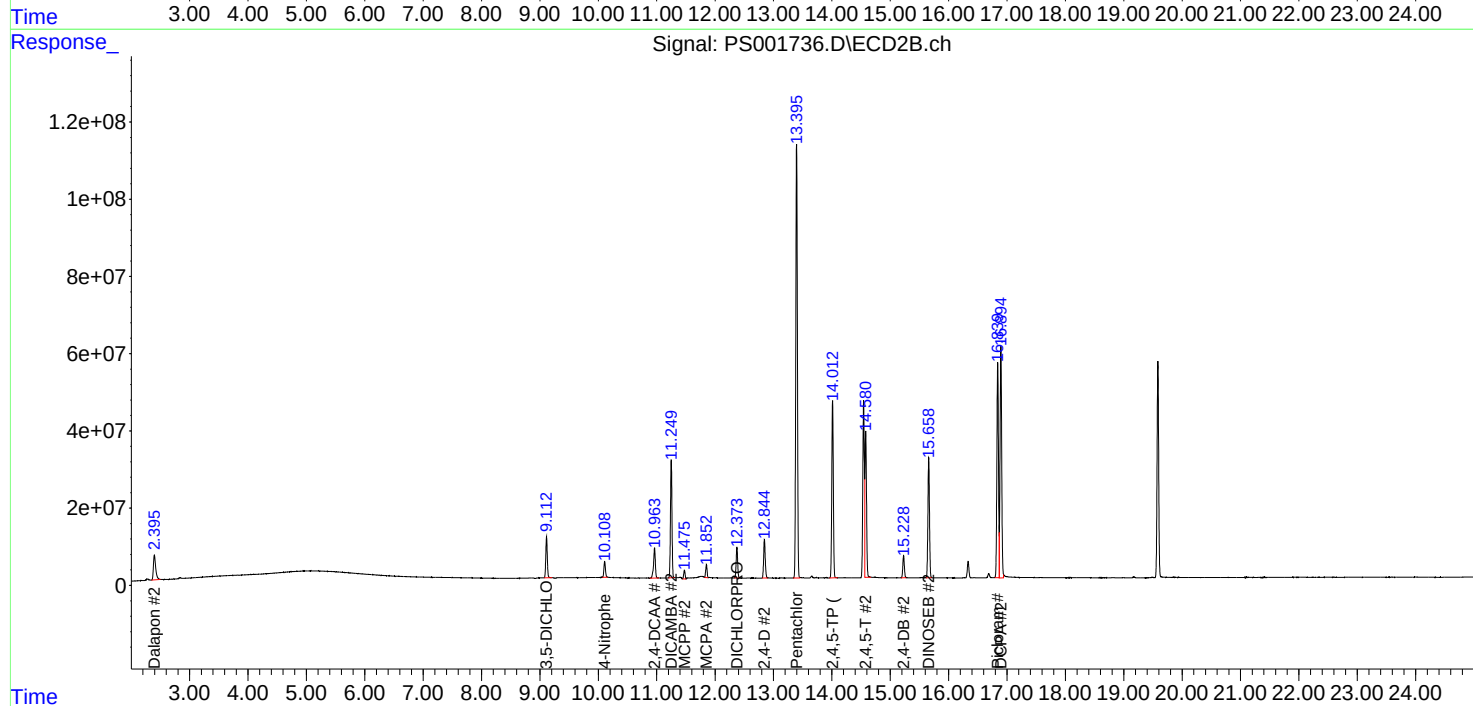
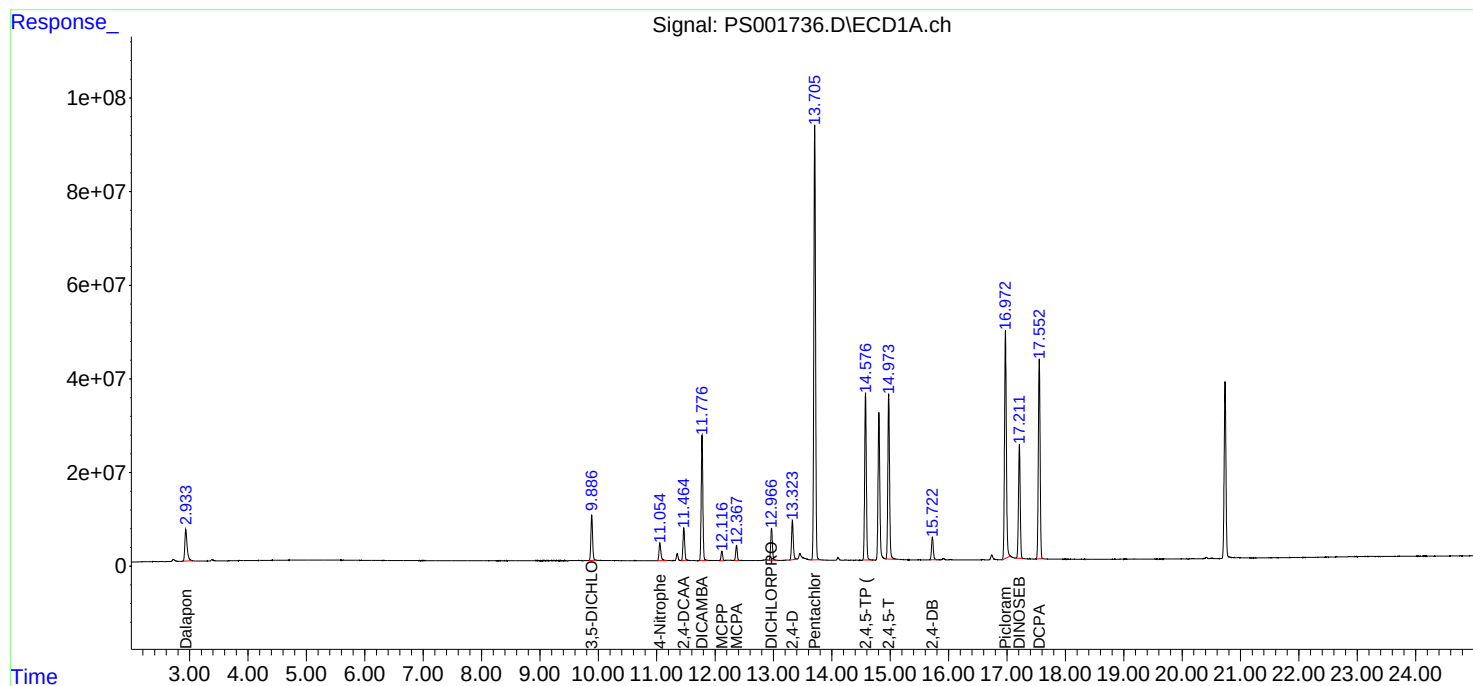
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

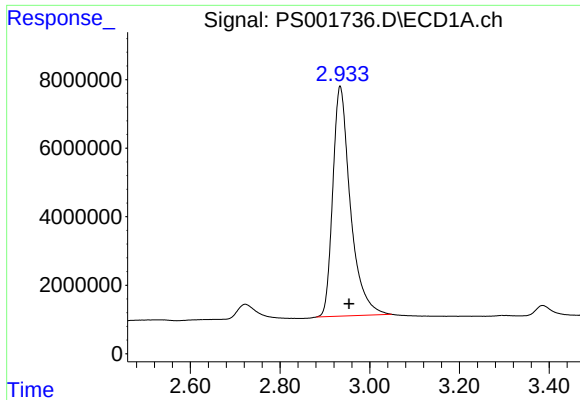
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Data File : PS001736.D
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Acq On : 13 Sep 2018 18:29
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ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
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HSTDCCC750

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
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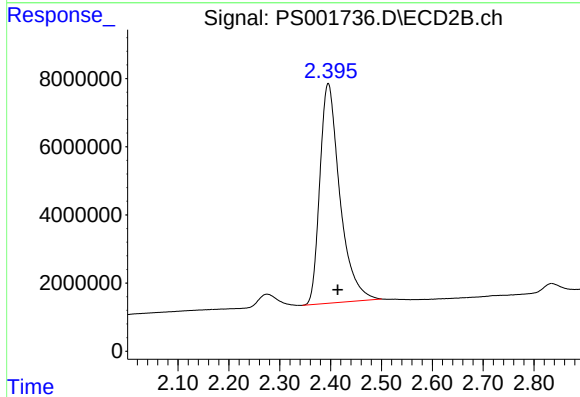




#1 Dalapon

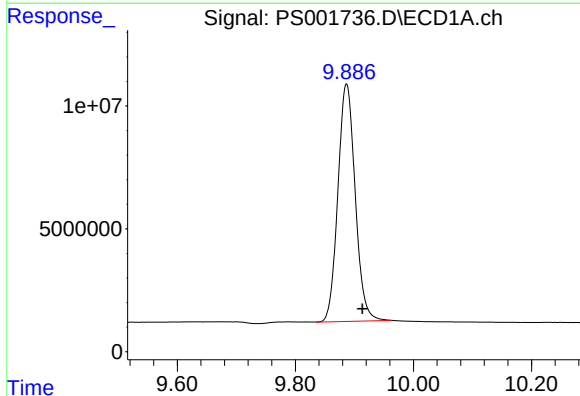
R.T.: 2.933 min
Delta R.T.: -0.021 min
Response: 183095469
Conc: 728.38 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



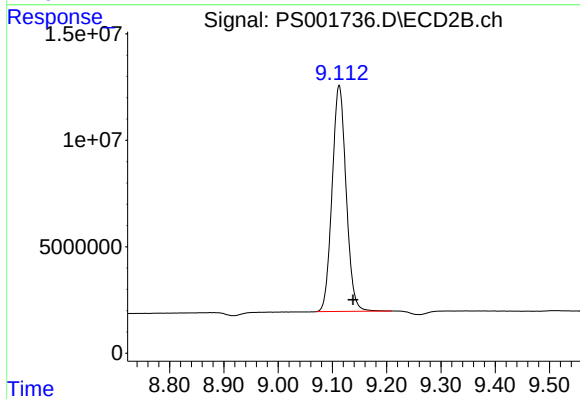
#1 Dalapon

R.T.: 2.395 min
Delta R.T.: -0.019 min
Response: 176195321
Conc: 736.21 ng/ml m



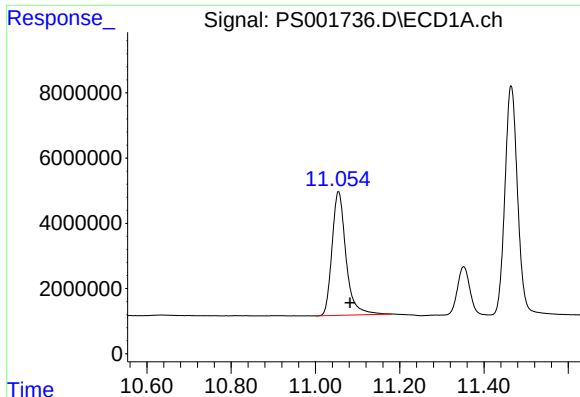
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.886 min
Delta R.T.: -0.027 min
Response: 196467917
Conc: 733.60 ng/ml m



#2 3,5-DICHLOROBENZOIC ACID

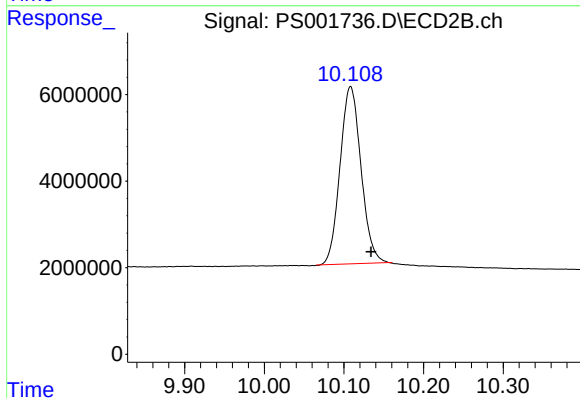
R.T.: 9.112 min
Delta R.T.: -0.026 min
Response: 190581054
Conc: 745.75 ng/ml



#3 4-Nitrophenol

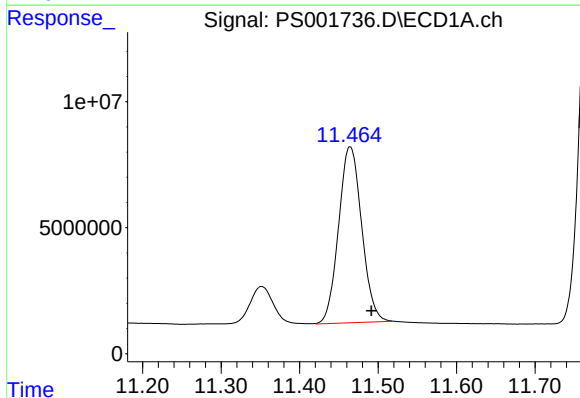
R.T.: 11.055 min
Delta R.T.: -0.027 min
Response: 87283859
Conc: 707.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



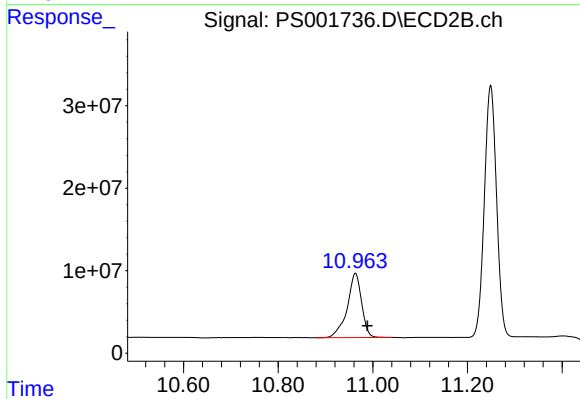
#3 4-Nitrophenol

R.T.: 10.108 min
Delta R.T.: -0.026 min
Response: 74992136
Conc: 711.48 ng/ml m



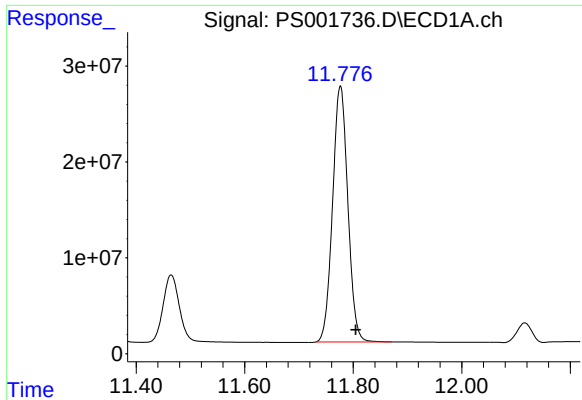
#4 2,4-DCAA

R.T.: 11.464 min
Delta R.T.: -0.028 min
Response: 142875706
Conc: 773.97 ng/ml m



#4 2,4-DCAA

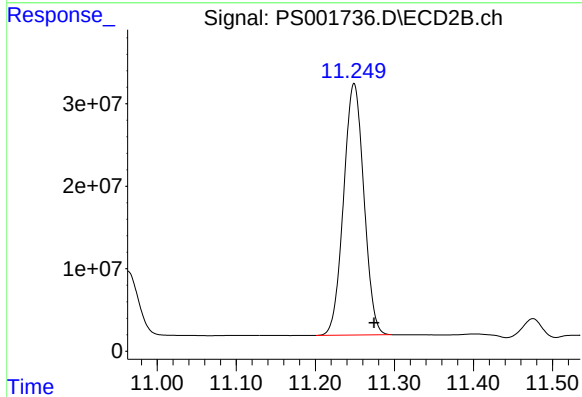
R.T.: 10.963 min
Delta R.T.: -0.026 min
Response: 164460647
Conc: 812.03 ng/ml



#5 DICAMBA

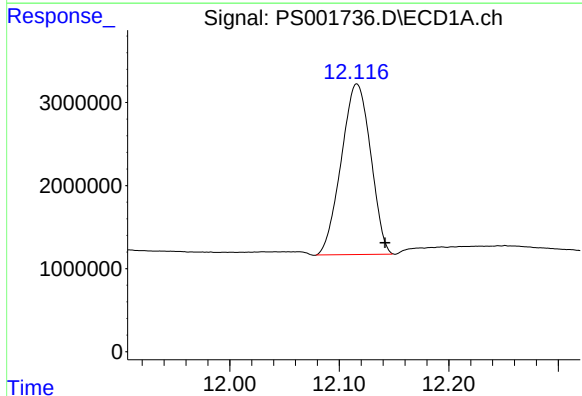
R.T.: 11.776 min
Delta R.T.: -0.028 min
Response: 520260180
Conc: 744.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



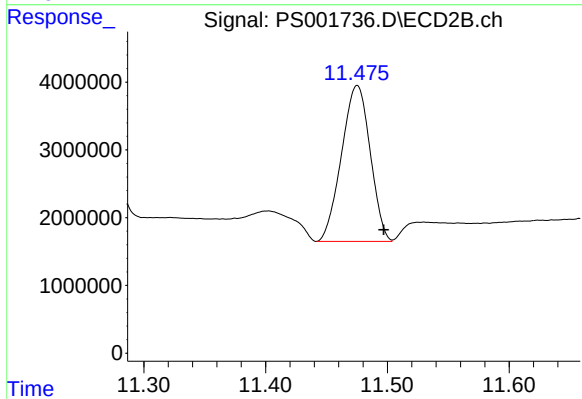
#5 DICAMBA

R.T.: 11.249 min
Delta R.T.: -0.026 min
Response: 543475444
Conc: 774.90 ng/ml m



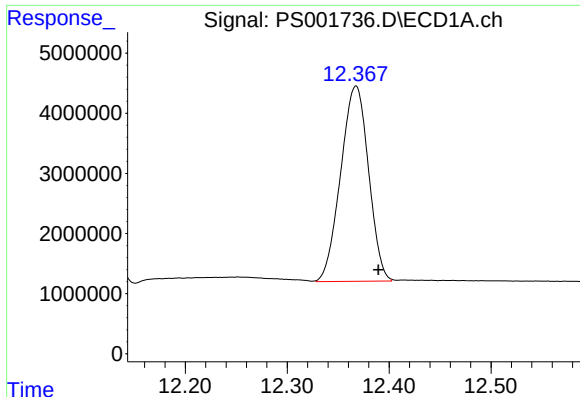
#6 MCP

R.T.: 12.116 min
Delta R.T.: -0.026 min
Response: 38270779
Conc: 76.06 ug/ml m



#6 MCP

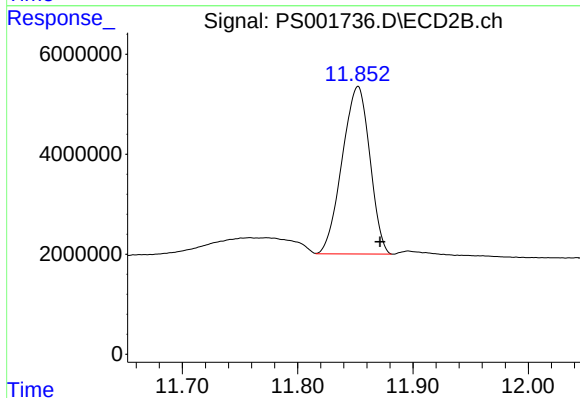
R.T.: 11.475 min
Delta R.T.: -0.022 min
Response: 37643903
Conc: 81.75 ug/ml m



#7 MCPA

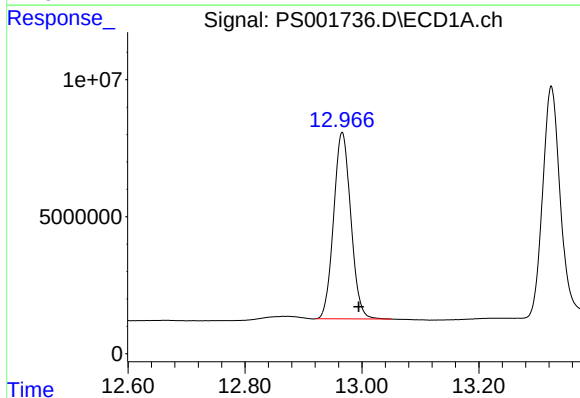
R.T.: 12.367 min
Delta R.T.: -0.022 min
Response: 61726447
Conc: 73.93 ug/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



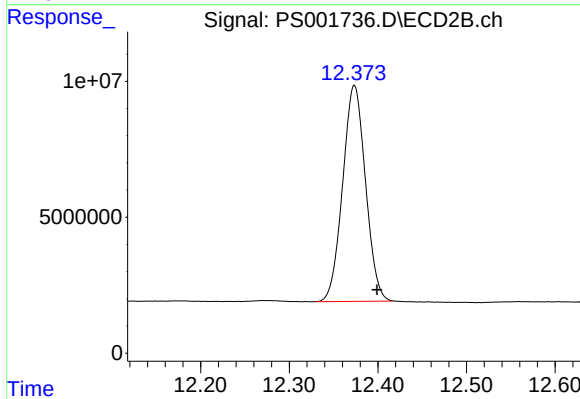
#7 MCPA

R.T.: 11.852 min
Delta R.T.: -0.019 min
Response: 55685415
Conc: 76.40 ug/ml m



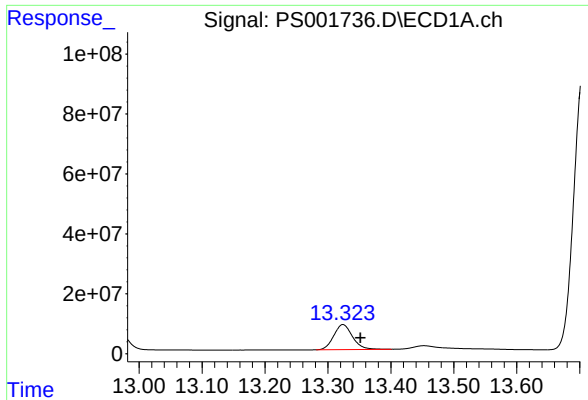
#8 DICHLORPROP

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



#8 DICHLORPROP

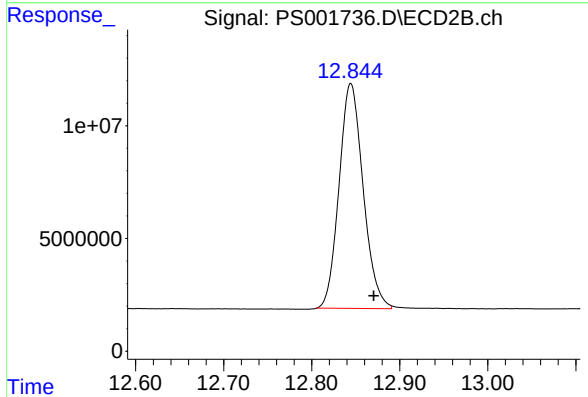
R.T.: 12.373 min
Delta R.T.: -0.026 min
Response: 142277642
Conc: 763.84 ng/ml m



#9 2,4-D

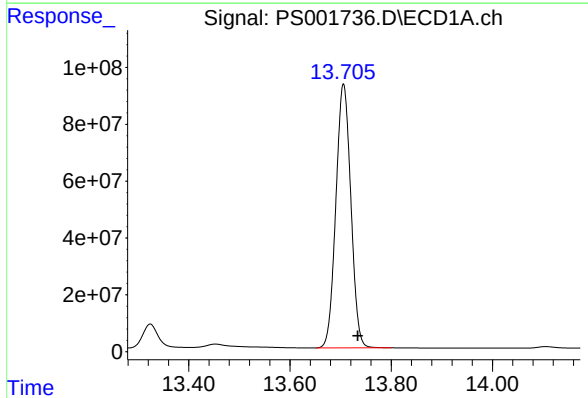
R.T.: 13.324 min
Delta R.T.: -0.028 min
Response: 172838157
Conc: 728.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



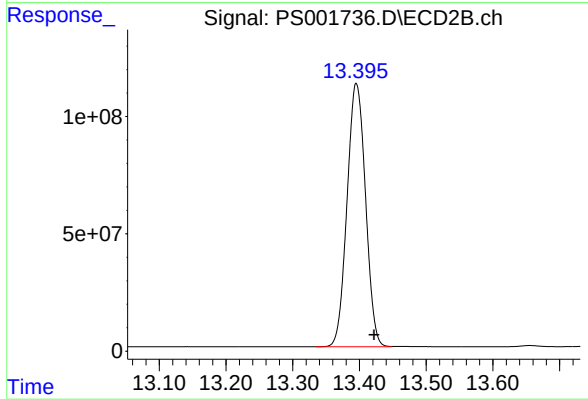
#9 2,4-D

R.T.: 12.844 min
Delta R.T.: -0.027 min
Response: 189545260
Conc: 765.17 ng/ml m



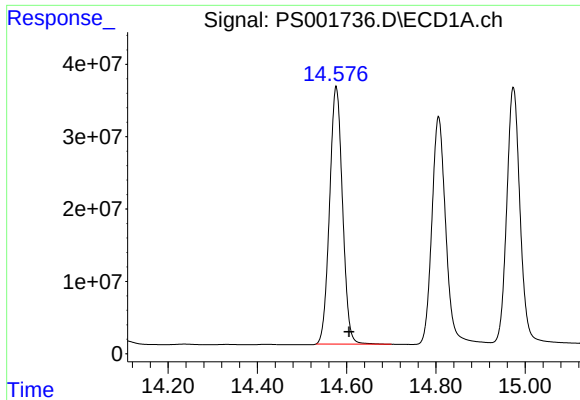
#10 Pentachlorophenol

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



#10 Pentachlorophenol

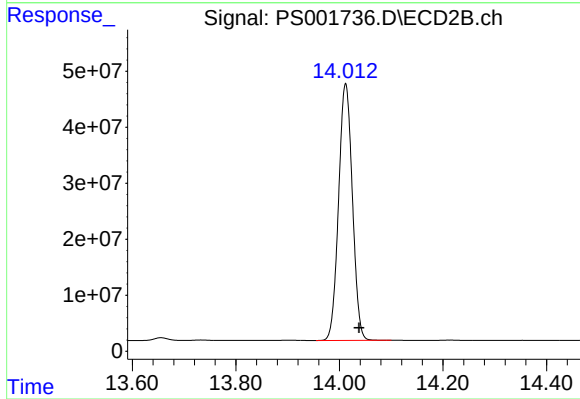
R.T.: 13.395 min
Delta R.T.: -0.027 min
Response: 2155982319
Conc: 797.27 ng/ml m



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

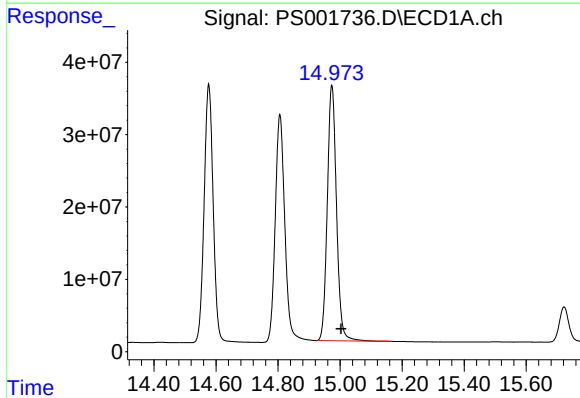
R.T.: 14.577 min
Delta R.T.: -0.029 min
Response: 715717661
Conc: 766.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



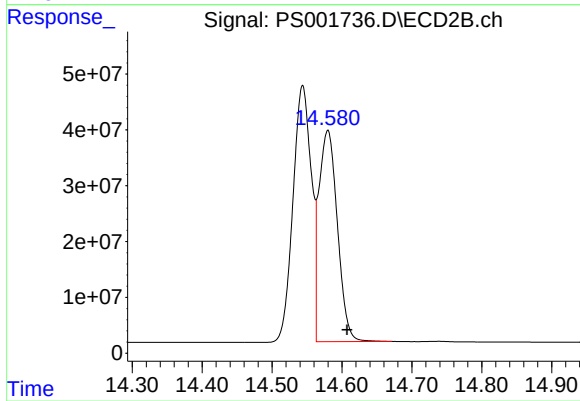
#11 2,4,5-TP (SILVEX)

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



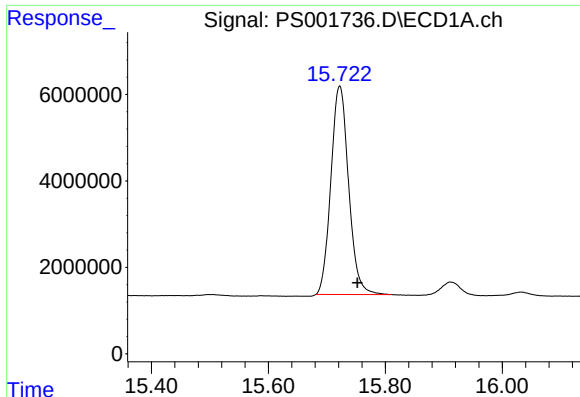
#12 2,4,5-T

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



#12 2,4,5-T

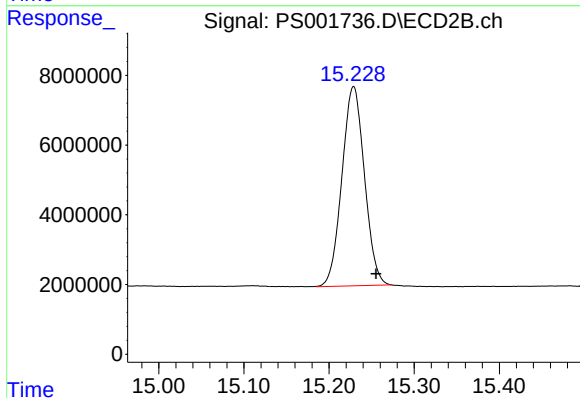
R.T.: 14.580 min
Delta R.T.: -0.027 min
Response: 693950227
Conc: 803.32 ng/ml



#13 2,4-DB

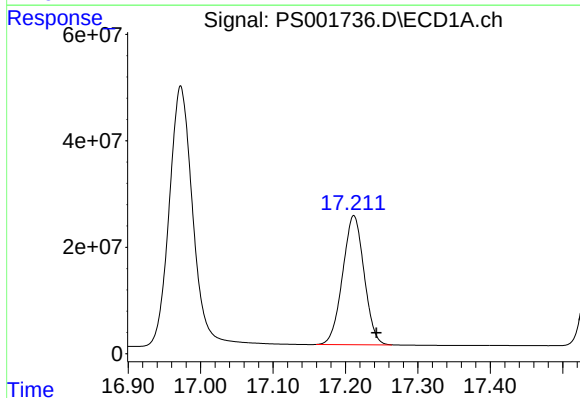
R.T.: 15.722 min
Delta R.T.: -0.030 min
Response: 101681401
Conc: 756.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



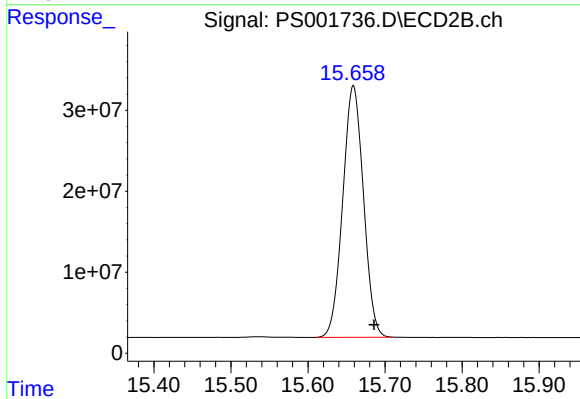
#13 2,4-DB

R.T.: 15.228 min
Delta R.T.: -0.027 min
Response: 105076273
Conc: 792.37 ng/ml m



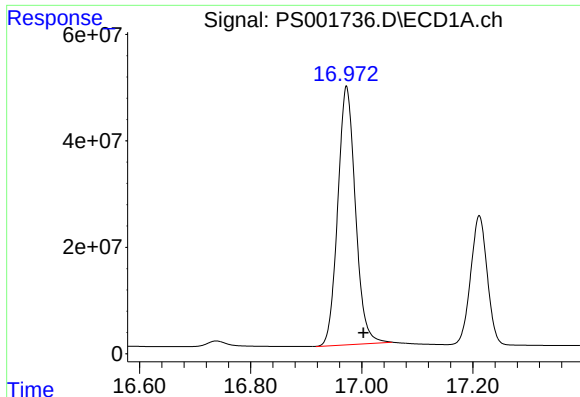
#14 DINOSEB

R.T.: 17.211 min
Delta R.T.: -0.032 min
Response: 500963007
Conc: 767.74 ng/ml m



#14 DINOSEB

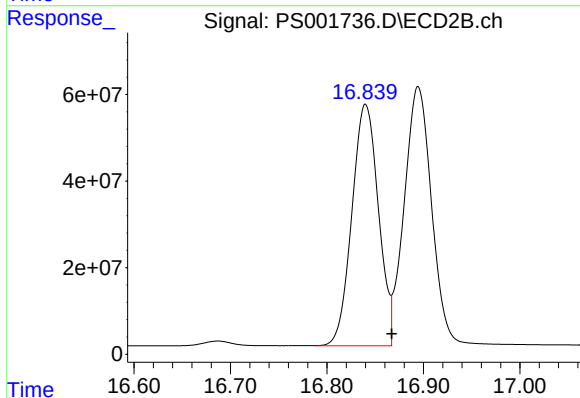
R.T.: 15.658 min
Delta R.T.: -0.027 min
Response: 579124459
Conc: 783.04 ng/ml m



#15 Picloram

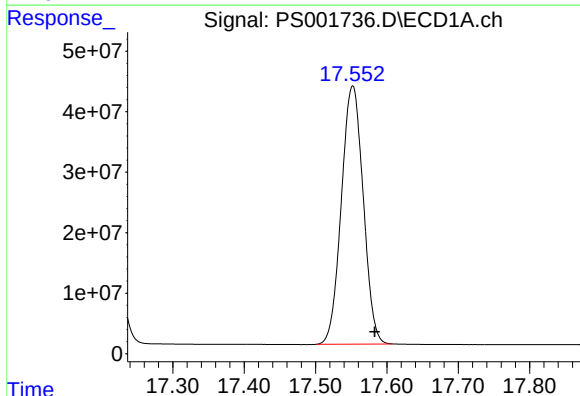
R.T.: 16.972 min
Delta R.T.: -0.031 min
Response: 1071696020
Conc: 765.16 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



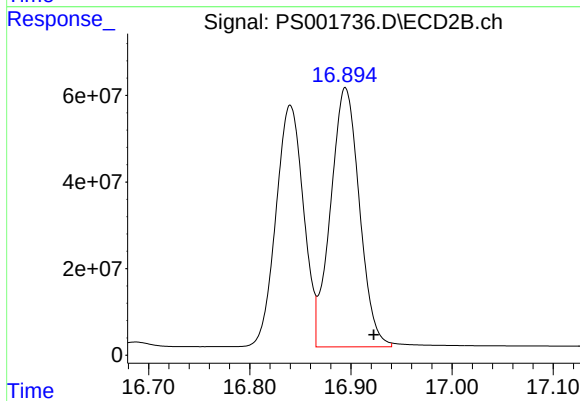
#15 Picloram

R.T.: 16.839 min
Delta R.T.: -0.028 min
Response: 1068413264
Conc: 819.36 ng/ml m



#16 DCPA

R.T.: 17.552 min
Delta R.T.: -0.031 min
Response: 908096863
Conc: 800.33 ng/ml m



#16 DCPA

R.T.: 16.894 min
Delta R.T.: -0.029 min
Response: 1184717136
Conc: 829.78 ng/ml m