

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042419\
 Data File : PS004277.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2019 01:57
 Operator : EI\SJ
 Sample : K2539-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-SF-03-006-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 02:20:14 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 2019
 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	11.216	10.725	164.7E6	116.6E6	339.412	253.868 #
Target Compounds							
1) T	Dalapon	2.792	2.293	88342693	235.2E6	128.950	374.253 #
2) T	3,5-DICHL...	0.000	8.975	0	139.8E6	N.D.	244.555
3) T	4-Nitroph...	10.850	9.877	27526755	10768650	108.975	44.905 #
5) T	DICAMBA	11.575	11.069	19230656	2091972	9.804	1.271 #
6) T	MCPD	11.888	11.249	20751652	11295901	15.896	10.830 #
7) T	MCPA	12.167	11.663	33404213	4695564	16.191	2.581 #
8) T	DICHLORPROP	12.785	12.132	26517632	2313924	54.777	5.451 #
9) T	2,4-D	13.224	0.000	38020528	0	83.501	N.D. #
10) T	Pentachlo...	13.428	13.124	53323684	11852918	7.352	1.909 #
11) T	2,4,5-TP ...	14.288	0.000	29739492	0	10.985	N.D. #
12) T	2,4,5-T	14.784	14.314	23352095	10936908	7.931	4.741 #
13) T	2,4-DB	15.528	14.984	67687348	36498658	217.351	118.469 #
14) T	DINOSEB	16.921	15.436	33606219	15908675	13.414	8.512 #
15) T	Picloram	16.684	16.682	33457130	12312323	9.329	3.596 #
16) T	DCPA	17.224	16.588	21669601	-2890806	6.020	N.D. #

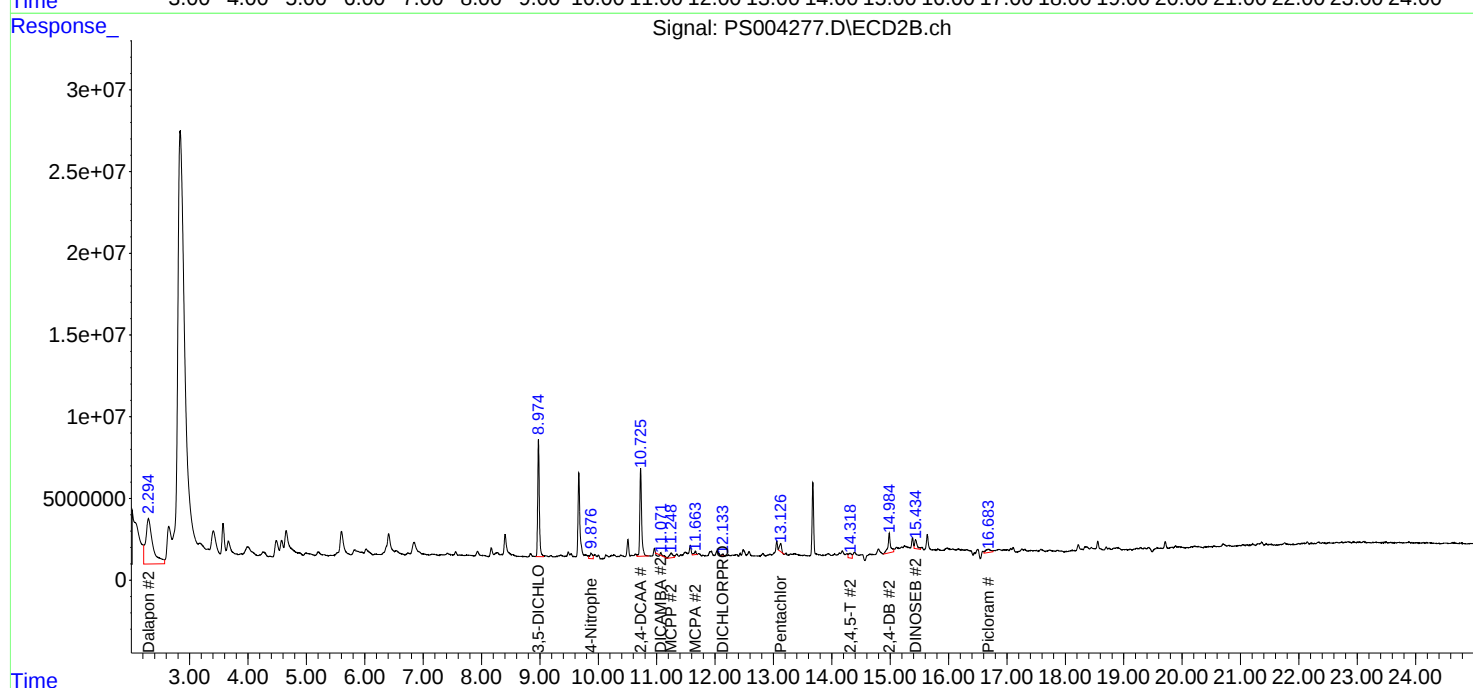
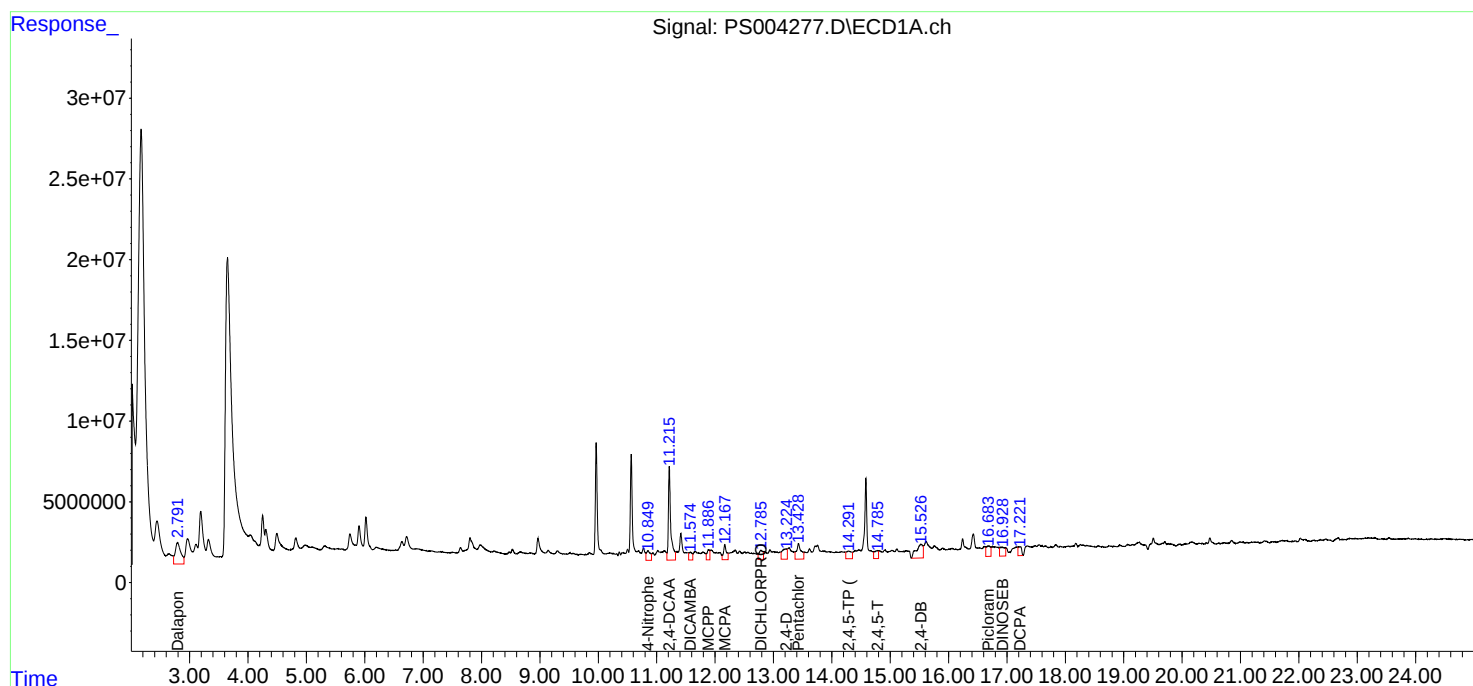
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

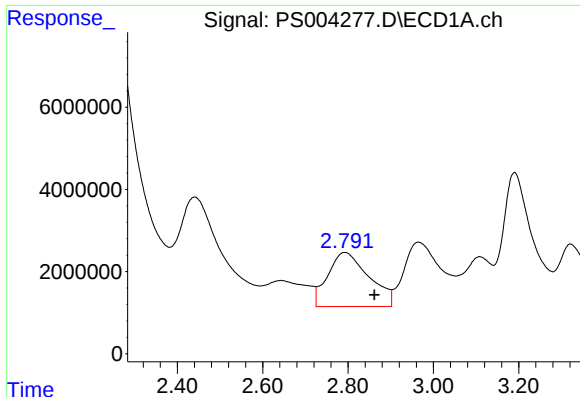
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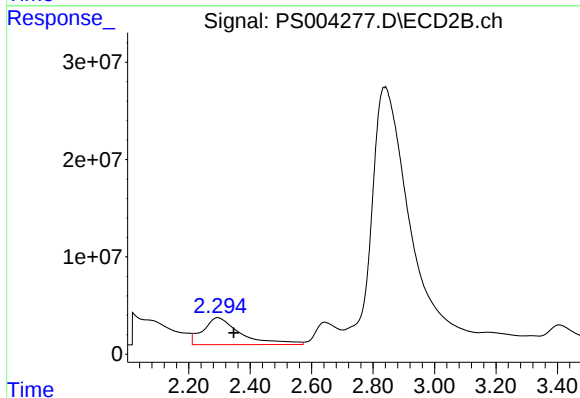




#1 Dalapon

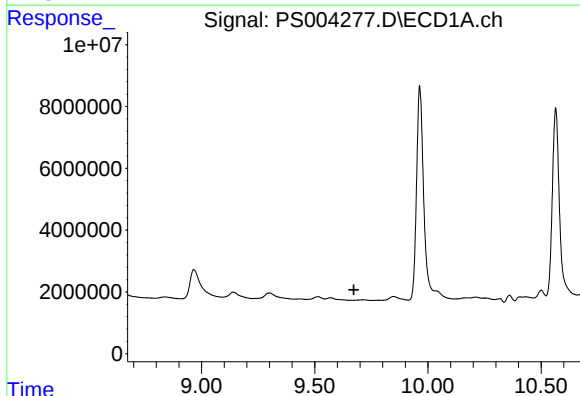
R.T.: 2.792 min
Delta R.T.: -0.070 min
Response: 88342693
Conc: 128.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



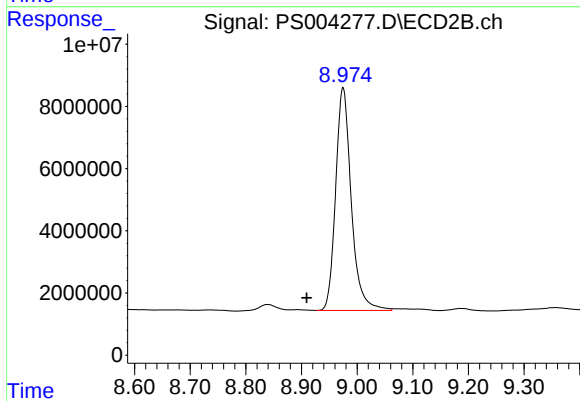
#1 Dalapon

R.T.: 2.293 min
Delta R.T.: -0.053 min
Response: 235200960
Conc: 374.25 ng/ml



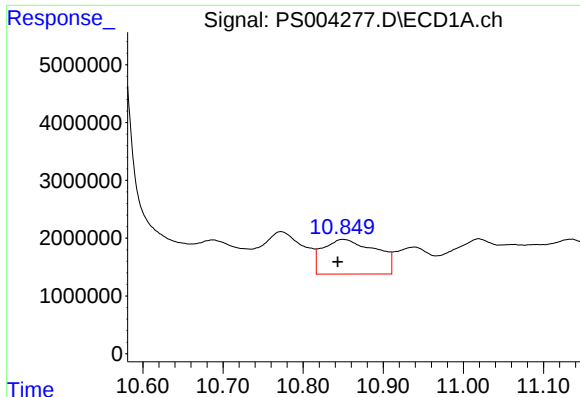
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.673 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

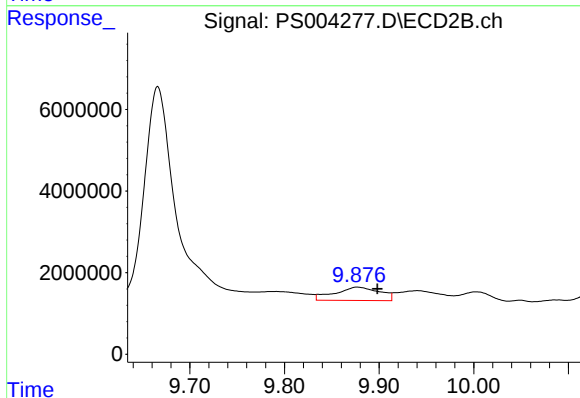
R.T.: 8.975 min
Delta R.T.: 0.065 min
Response: 139793712
Conc: 244.55 ng/ml



#3 4-Nitrophenol

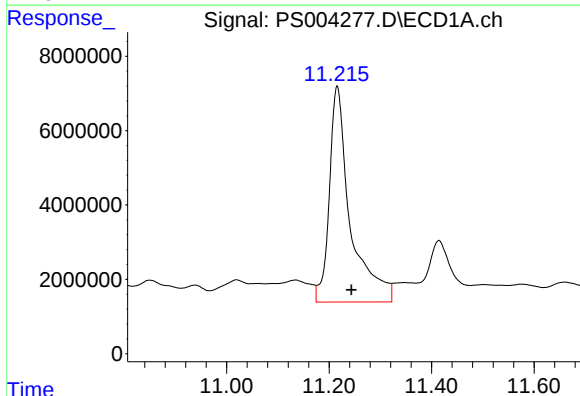
R.T.: 10.850 min
Delta R.T.: 0.006 min
Response: 27526755
Conc: 108.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



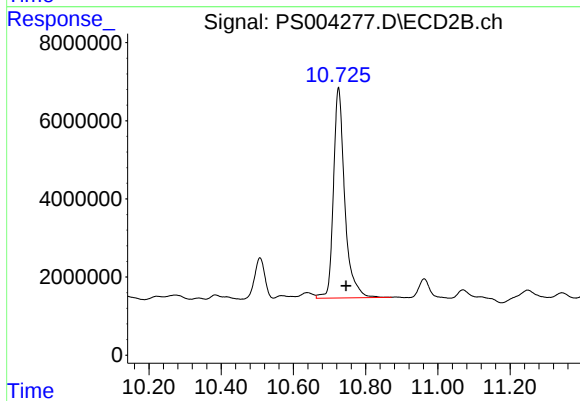
#3 4-Nitrophenol

R.T.: 9.877 min
Delta R.T.: -0.021 min
Response: 10768650
Conc: 44.91 ng/ml



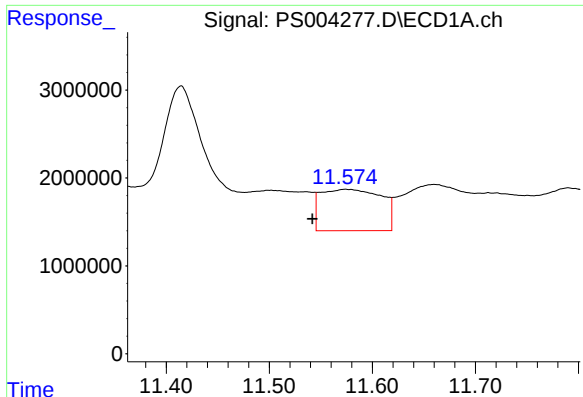
#4 2,4-DCAA

R.T.: 11.216 min
Delta R.T.: -0.027 min
Response: 164687586
Conc: 339.41 ng/ml



#4 2,4-DCAA

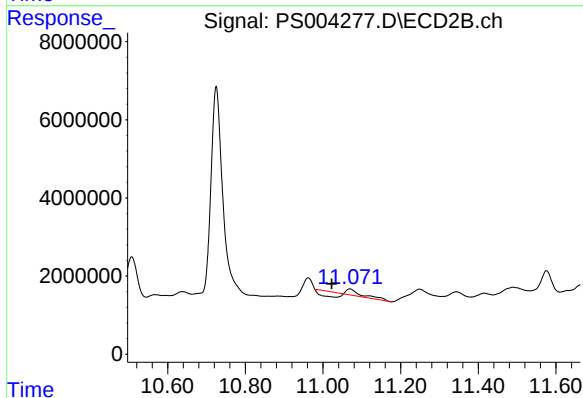
R.T.: 10.725 min
Delta R.T.: -0.021 min
Response: 116586646
Conc: 253.87 ng/ml



#5 DICAMBA

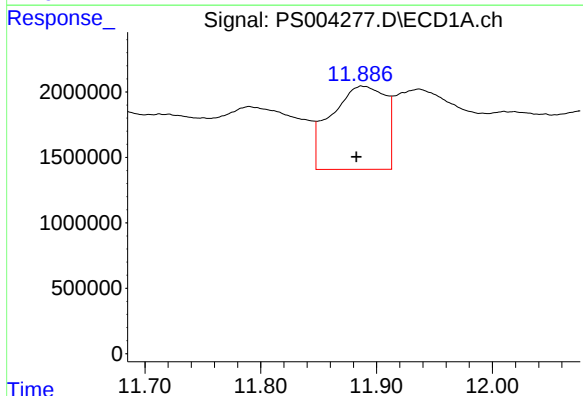
R.T.: 11.575 min
Delta R.T.: 0.033 min
Response: 19230656
Conc: 9.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



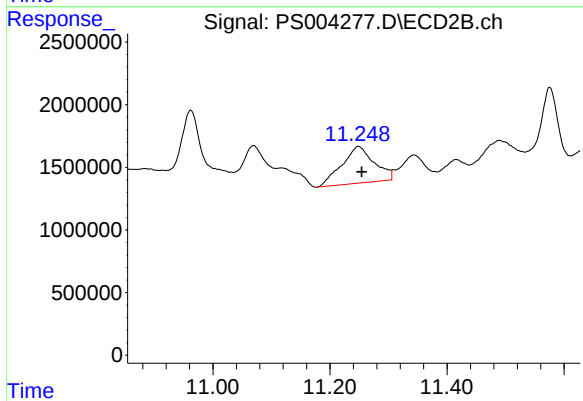
#5 DICAMBA

R.T.: 11.069 min
Delta R.T.: 0.047 min
Response: 2091972
Conc: 1.27 ng/ml



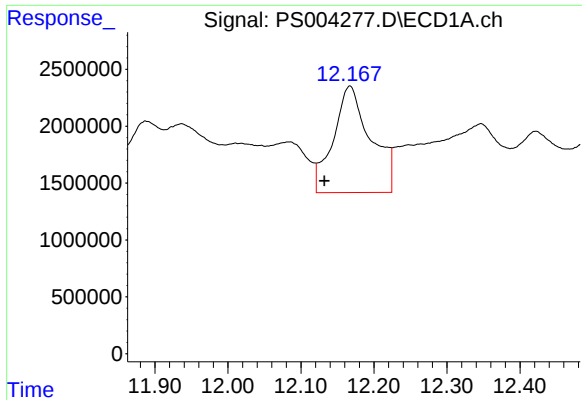
#6 MCP

R.T.: 11.888 min
Delta R.T.: 0.006 min
Response: 20751652
Conc: 15.90 ug/ml



#6 MCP

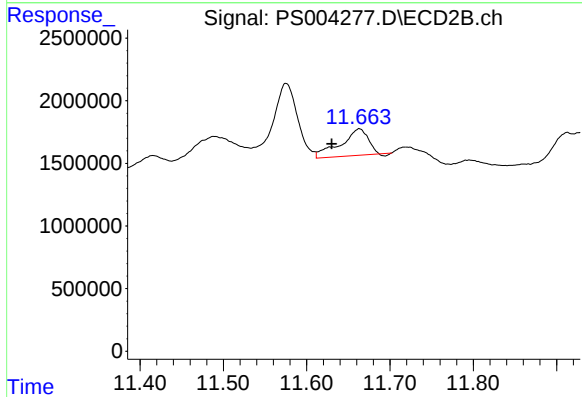
R.T.: 11.249 min
Delta R.T.: -0.006 min
Response: 11295901
Conc: 10.83 ug/ml



#7 MCPA

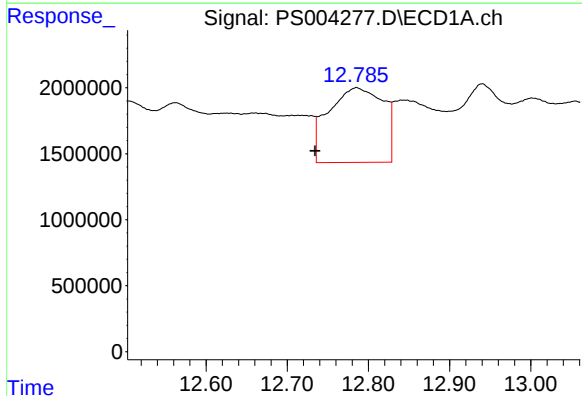
R.T.: 12.167 min
Delta R.T.: 0.035 min
Response: 33404213
Conc: 16.19 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



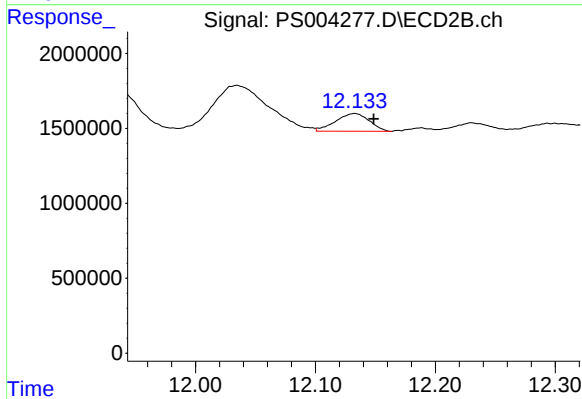
#7 MCPA

R.T.: 11.663 min
Delta R.T.: 0.033 min
Response: 4695564
Conc: 2.58 ug/ml



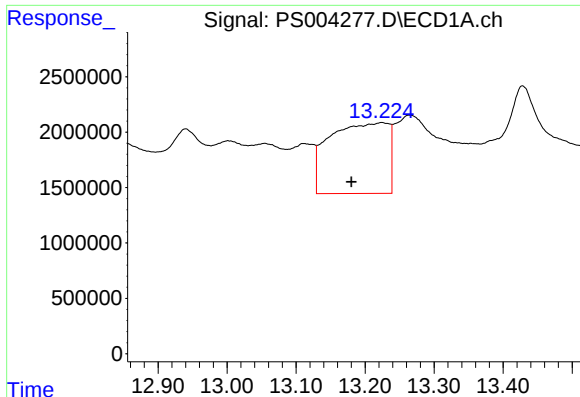
#8 DICHLORPROP

R.T.: 12.785 min
Delta R.T.: 0.051 min
Response: 26517632
Conc: 54.78 ng/ml



#8 DICHLORPROP

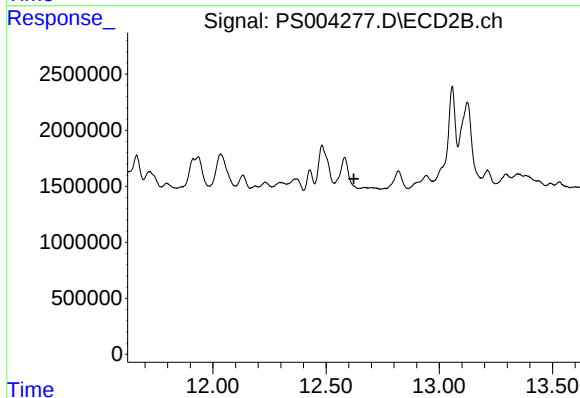
R.T.: 12.132 min
Delta R.T.: -0.016 min
Response: 2313924
Conc: 5.45 ng/ml



#9 2,4-D

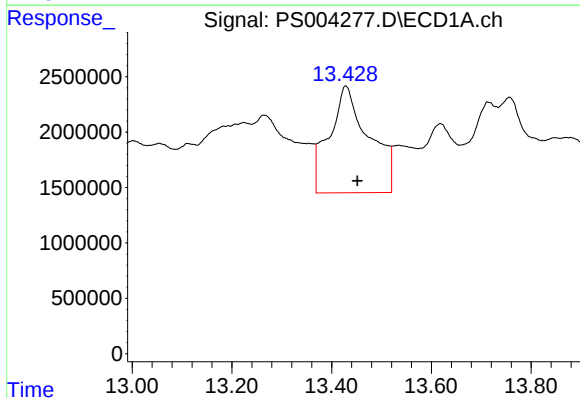
R.T.: 13.224 min
Delta R.T.: 0.044 min
Response: 38020528
Conc: 83.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



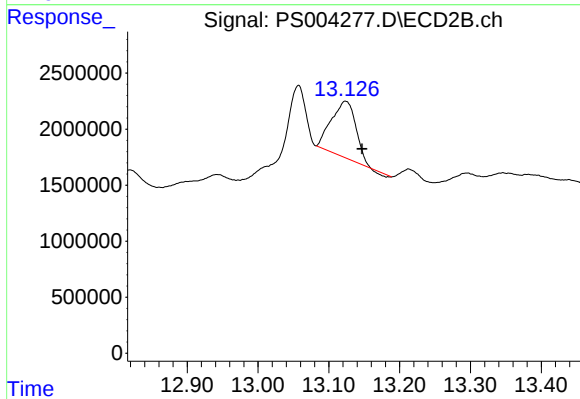
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 12.623 min
Response: 0
Conc: N.D.



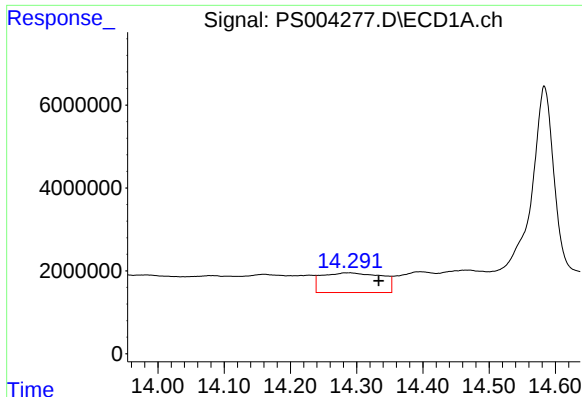
#10 Pentachlorophenol

R.T.: 13.428 min
Delta R.T.: -0.023 min
Response: 53323684
Conc: 7.35 ng/ml



#10 Pentachlorophenol

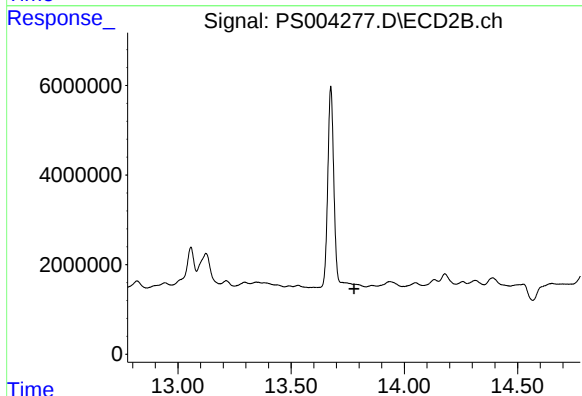
R.T.: 13.124 min
Delta R.T.: -0.023 min
Response: 11852918
Conc: 1.91 ng/ml



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

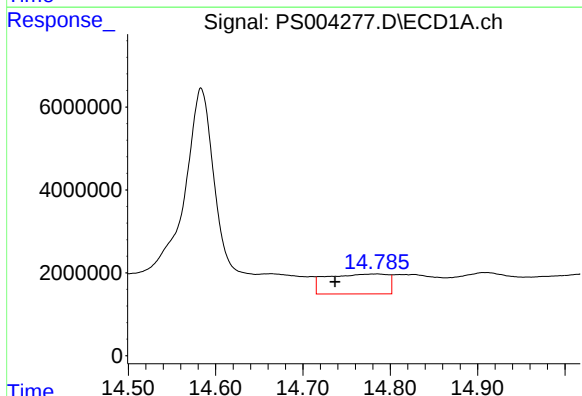
R.T.: 14.288 min
Delta R.T.: -0.046 min
Response: 29739492
Conc: 10.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



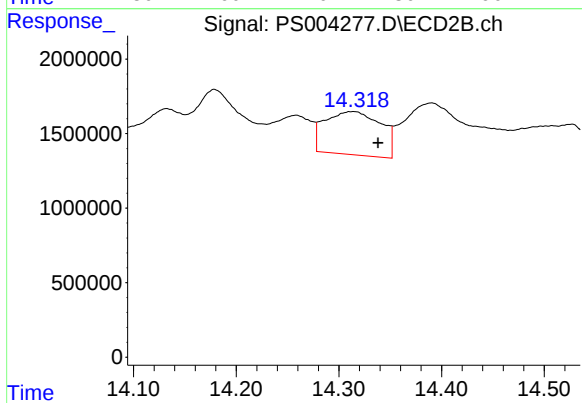
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 13.777 min
Response: 0
Conc: N.D.



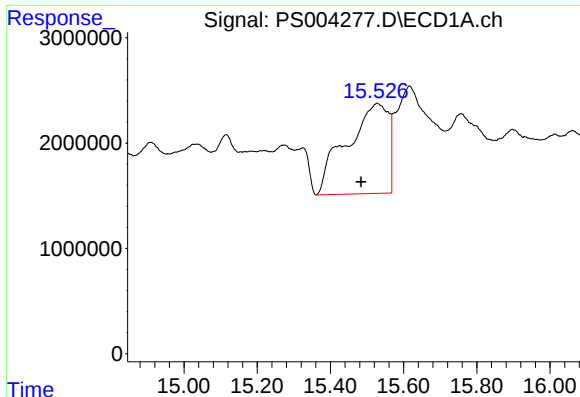
#12 2,4,5-T

R.T.: 14.784 min
Delta R.T.: 0.048 min
Response: 23352095
Conc: 7.93 ng/ml



#12 2,4,5-T

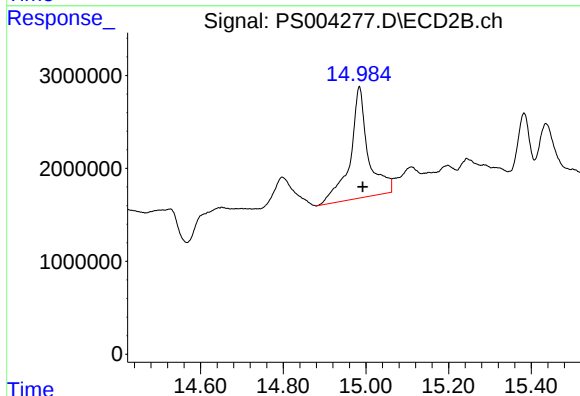
R.T.: 14.314 min
Delta R.T.: -0.024 min
Response: 10936908
Conc: 4.74 ng/ml



#13 2,4-DB

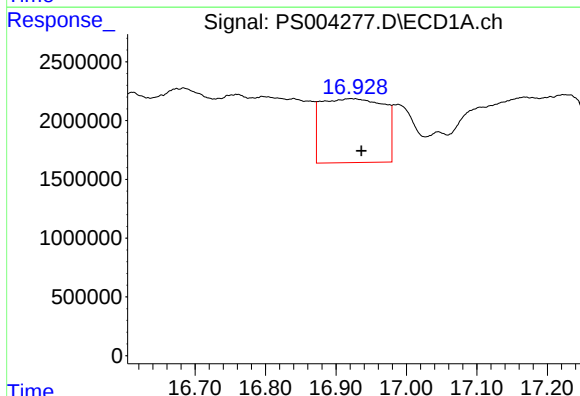
R.T.: 15.528 min
Delta R.T.: 0.044 min
Response: 67687348
Conc: 217.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-SF-03-006-A



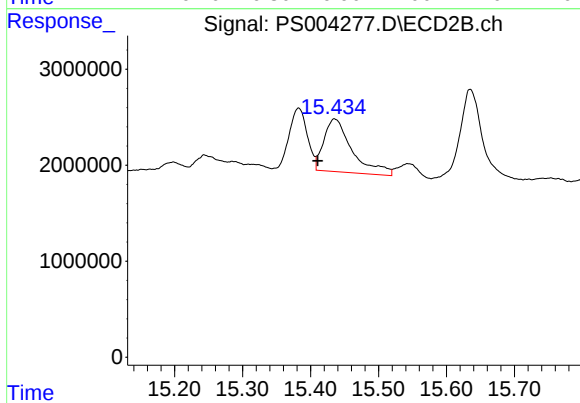
#13 2,4-DB

R.T.: 14.984 min
Delta R.T.: -0.009 min
Response: 36498658
Conc: 118.47 ng/ml



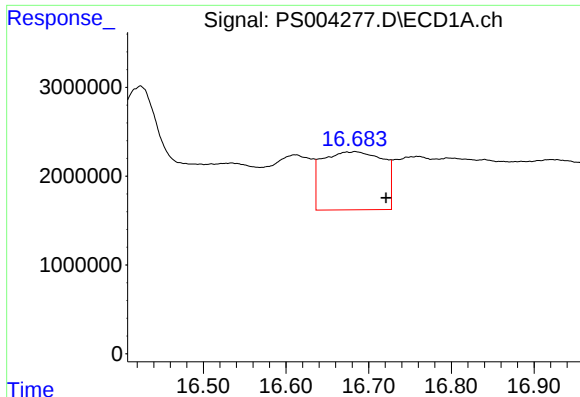
#14 DINOSEB

R.T.: 16.921 min
Delta R.T.: -0.016 min
Response: 33606219
Conc: 13.41 ng/ml



#14 DINOSEB

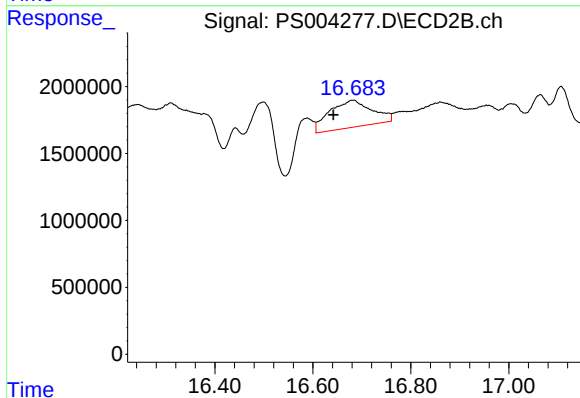
R.T.: 15.436 min
Delta R.T.: 0.025 min
Response: 15908675
Conc: 8.51 ng/ml



#15 Picloram

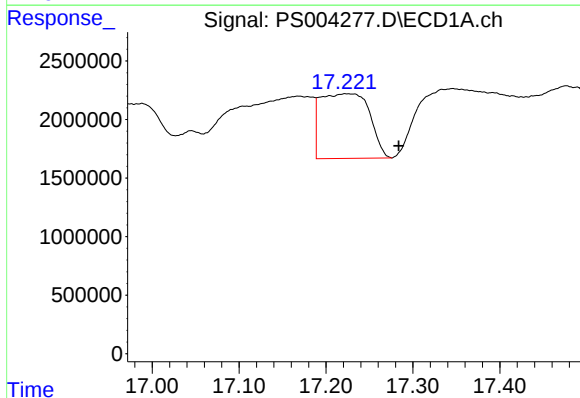
R.T.: 16.684 min
Delta R.T.: -0.037 min
Response: 33457130
Conc: 9.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
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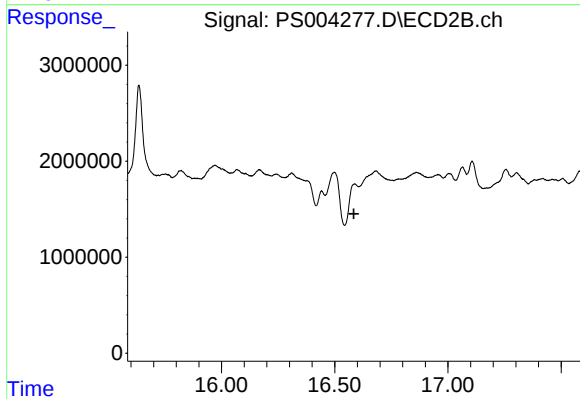
#15 Picloram

R.T.: 16.682 min
Delta R.T.: 0.040 min
Response: 12312323
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 17.224 min
Delta R.T.: -0.060 min
Response: 21669601
Conc: 6.02 ng/ml



#16 DCPA

R.T.: 16.588 min
Delta R.T.: 0.003 min
Response: -2890806
Conc: N.D.