

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012219\
 Data File : PS002923.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jan 2019 11:00
 Operator : EI\SJ
 Sample : HSTDICC1000
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC1000

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 23 07:54:59 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012219.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 23 07:53:15 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	11.303	10.801	343.7E6	383.5E6	1027.688	987.389
Target Compounds							
1) T	Dalapon	2.860	2.327	446.5E6	409.2E6	936.131	876.789
2) T	3,5-DICHL...	9.730	8.959	491.6E6	458.0E6	941.117	932.638
3) T	4-Nitroph...	0.000	9.948	0	138.8E6	N.D.	748.907 #
5) T	DICAMBA	11.610	11.083	1426.9E6	1332.7E6	943.790	905.888
6) T	MCPD	0.000	11.318	0	65691363	N.D.	67.749 #
7) T	MCPA	0.000	11.695	0	149.3E6	N.D.	98.086 #
8) T	DICHLORPROP	12.800	12.208	353.3E6	354.3E6	960.653	950.691
9) T	2,4-D	13.158	12.679	324.6E6	355.3E6	838.473	807.285
10) T	Pentachlo...	13.530	13.216	5370.5E6	5304.7E6	926.713	913.956
11) T	2,4,5-TP ...	14.405	13.841	1918.8E6	2047.5E6	895.084	925.680
12) T	2,4,5-T	14.802	14.403	2003.1E6	1527.6E6	958.443	876.313
13) T	2,4-DB	0.000	15.055	0	189.0E6	N.D.	741.141 #
14) T	DINOSEB	17.023	15.481	1459.7E6	1588.9E6	932.591	952.031
15) T	Picloram	16.790	16.709	2727.4E6	2874.6E6	946.346	955.852
16) T	DCPA	17.368	16.656	2495.2E6	2788.6E6	935.076	939.559

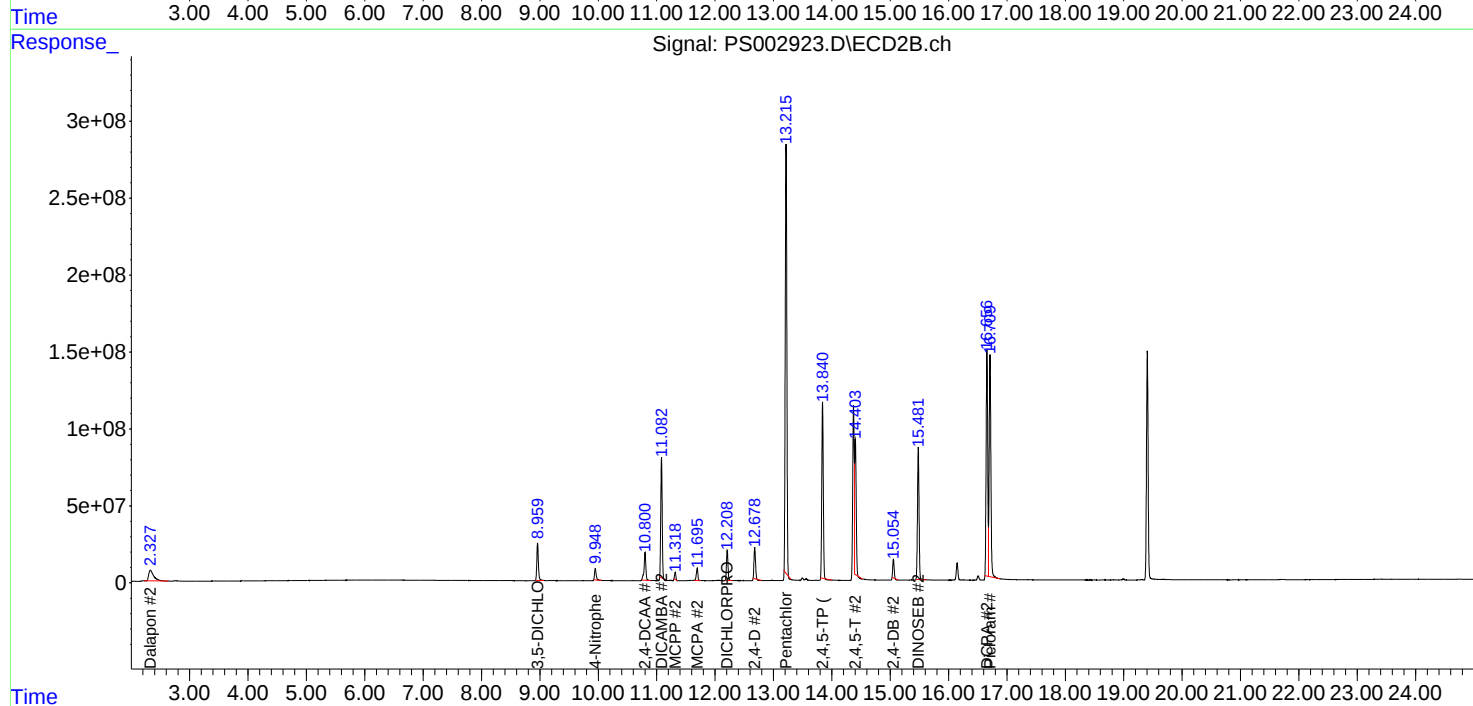
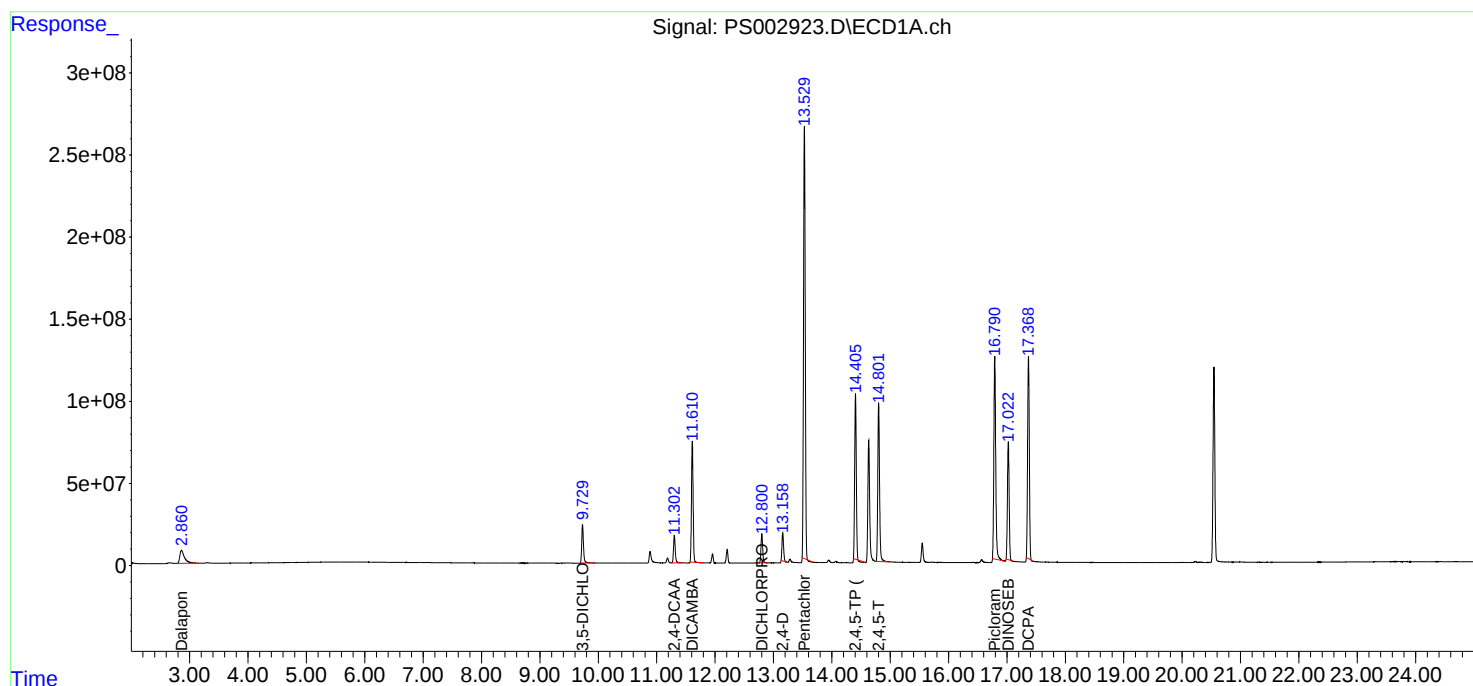
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

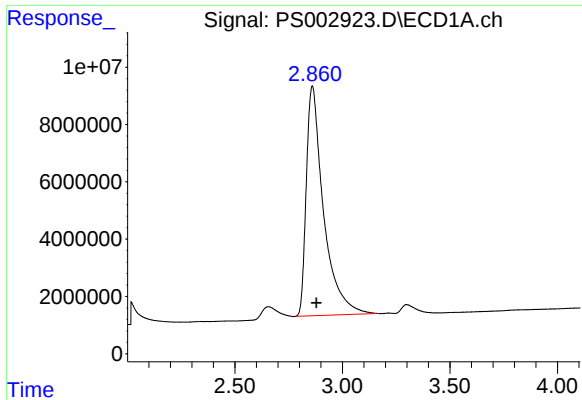
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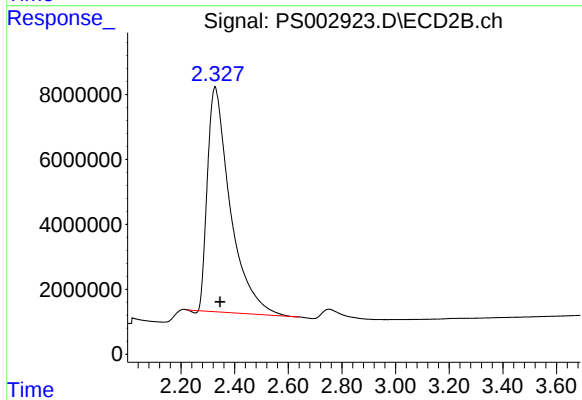




#1 Dalapon

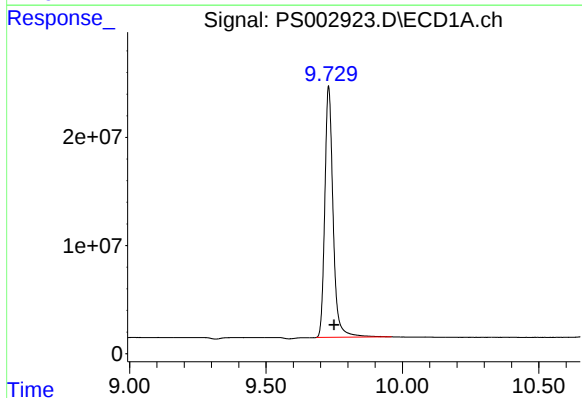
R.T.: 2.860 min
Delta R.T.: -0.019 min
Response: 446545115
Conc: 936.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



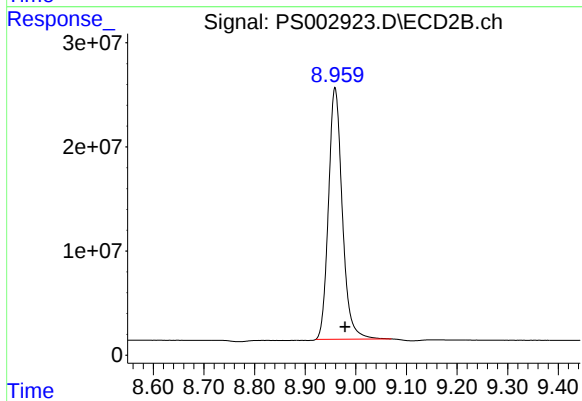
#1 Dalapon

R.T.: 2.327 min
Delta R.T.: -0.019 min
Response: 409182927
Conc: 876.79 ng/ml



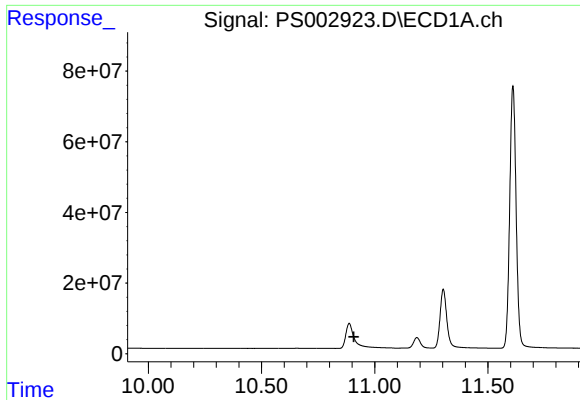
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.730 min
Delta R.T.: -0.020 min
Response: 491610596
Conc: 941.12 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

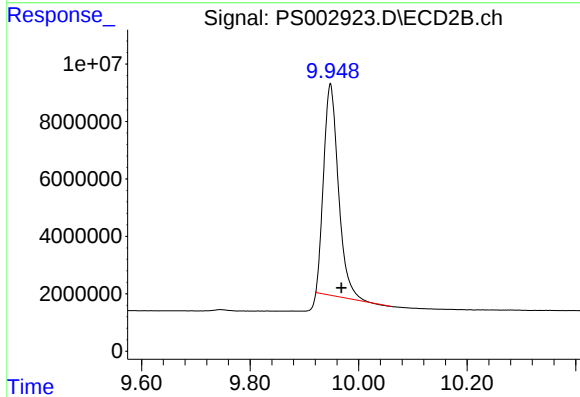
R.T.: 8.959 min
Delta R.T.: -0.020 min
Response: 457971056
Conc: 932.64 ng/ml



#3 4-Nitrophenol

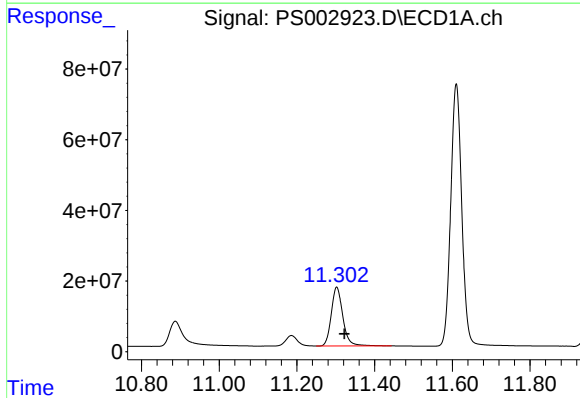
R.T.: 0.000 min
Exp R.T.: 10.908 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



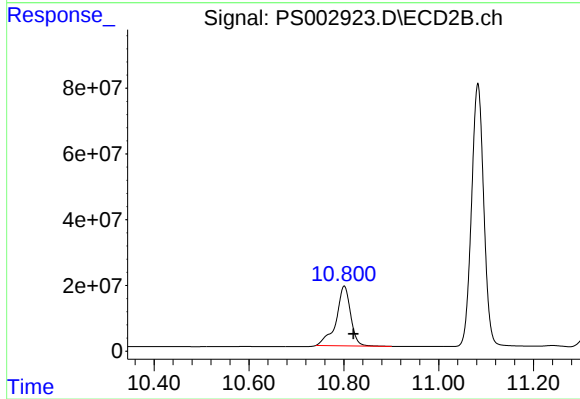
#3 4-Nitrophenol

R.T.: 9.948 min
Delta R.T.: -0.020 min
Response: 138839276
Conc: 748.91 ng/ml



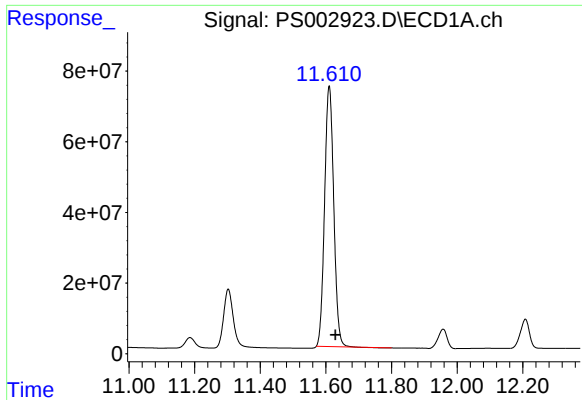
#4 2,4-DCAA

R.T.: 11.303 min
Delta R.T.: -0.019 min
Response: 343683709
Conc: 1027.69 ng/ml



#4 2,4-DCAA

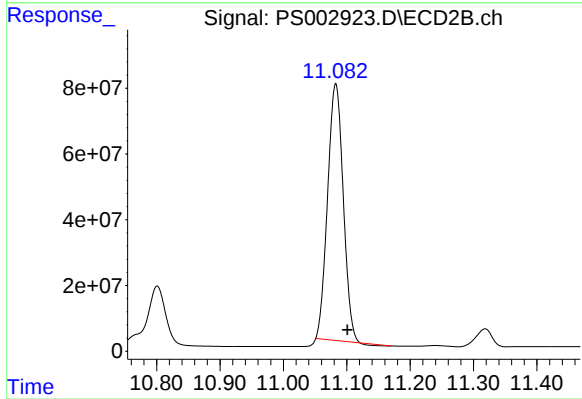
R.T.: 10.801 min
Delta R.T.: -0.019 min
Response: 383507454
Conc: 987.39 ng/ml



#5 DICAMBA

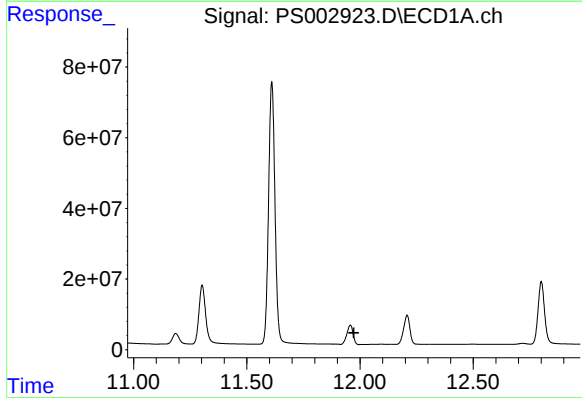
R.T.: 11.610 min
Delta R.T.: -0.019 min
Response: 1426907923
Conc: 943.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



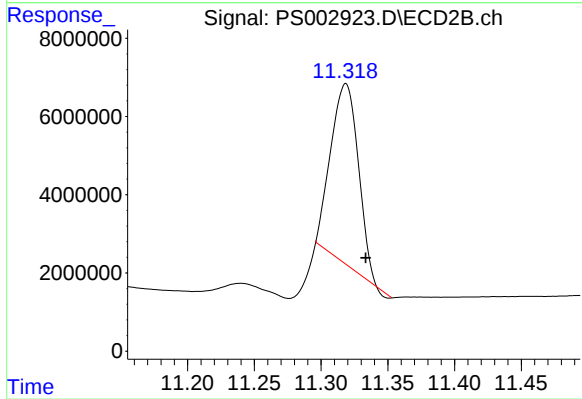
#5 DICAMBA

R.T.: 11.083 min
Delta R.T.: -0.019 min
Response: 1332714233
Conc: 905.89 ng/ml



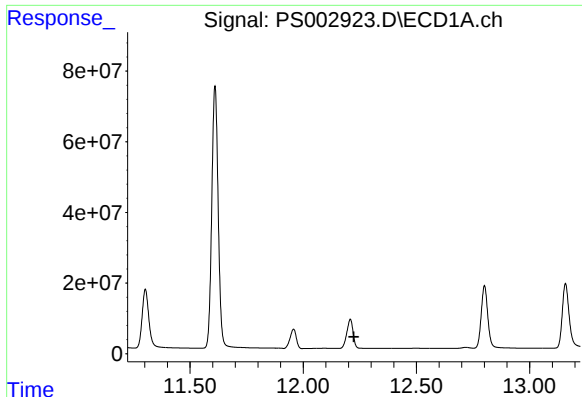
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.973 min
Response: 0
Conc: N.D.



#6 MCPP

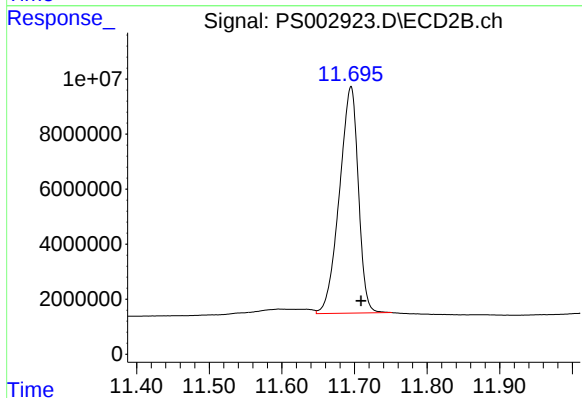
R.T.: 11.318 min
Delta R.T.: -0.015 min
Response: 65691363
Conc: 67.75 ug/ml



#7 MCPA

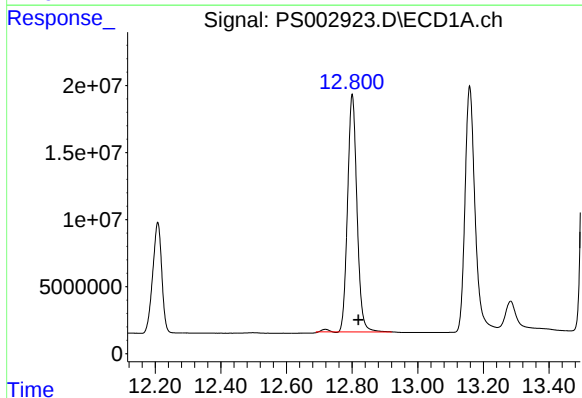
R.T.: 0.000 min
Exp R.T.: 12.224 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



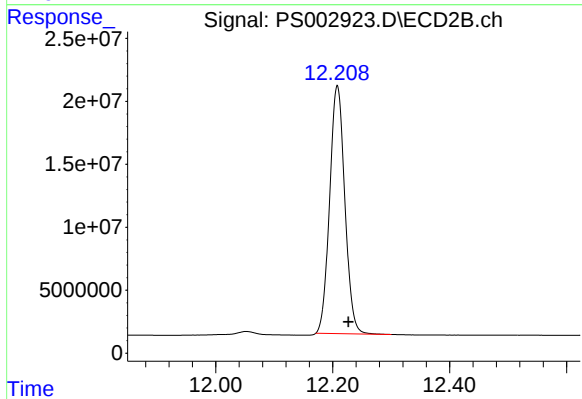
#7 MCPA

R.T.: 11.695 min
Delta R.T.: -0.014 min
Response: 149282766
Conc: 98.09 ug/ml



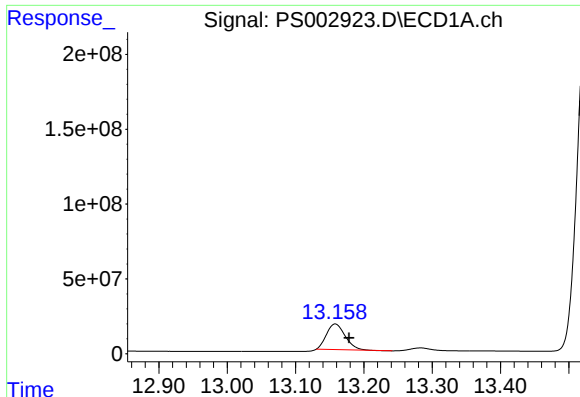
#8 DICHLORPROP

R.T.: 12.800 min
Delta R.T.: -0.019 min
Response: 353301111
Conc: 960.65 ng/ml



#8 DICHLORPROP

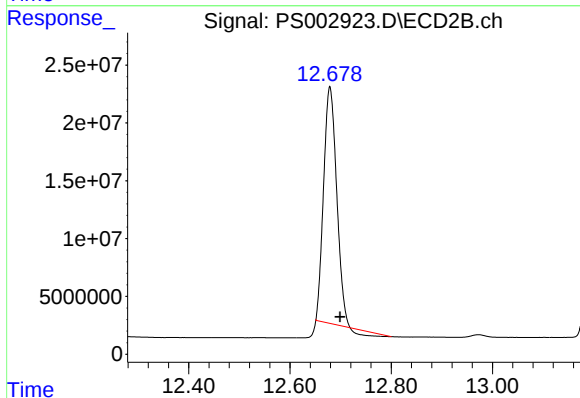
R.T.: 12.208 min
Delta R.T.: -0.019 min
Response: 354318158
Conc: 950.69 ng/ml



#9 2,4-D

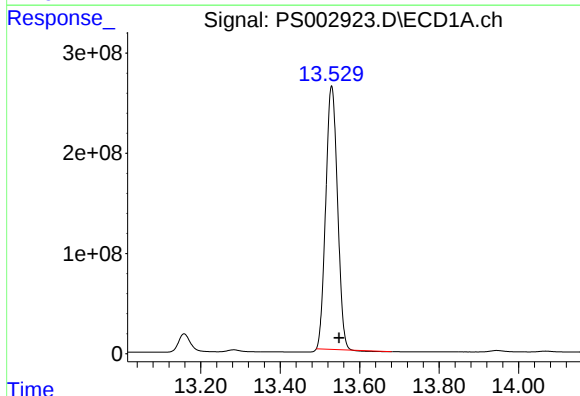
R.T.: 13.158 min
Delta R.T.: -0.020 min
Response: 324569572
Conc: 838.47 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



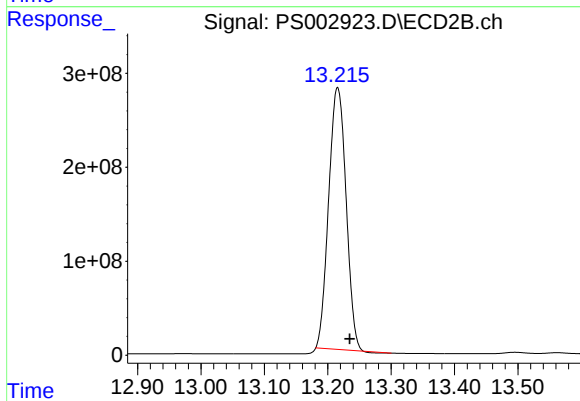
#9 2,4-D

R.T.: 12.679 min
Delta R.T.: -0.020 min
Response: 355336997
Conc: 807.28 ng/ml



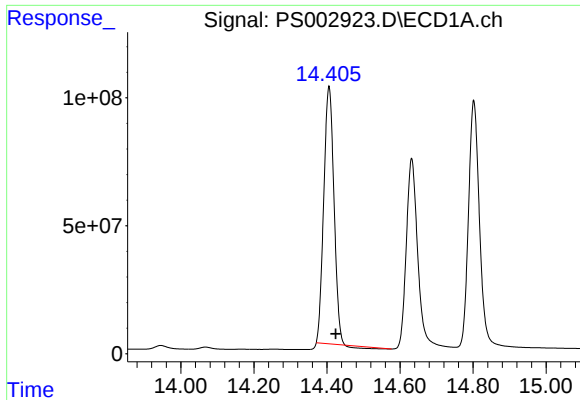
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: -0.019 min
Response: 5370521716
Conc: 926.71 ng/ml



#10 Pentachlorophenol

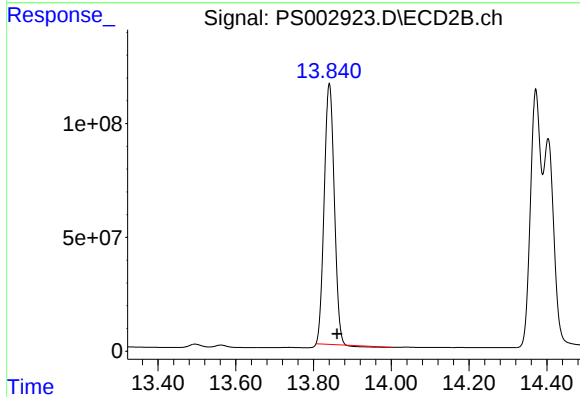
R.T.: 13.216 min
Delta R.T.: -0.019 min
Response: 5304653040
Conc: 913.96 ng/ml



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

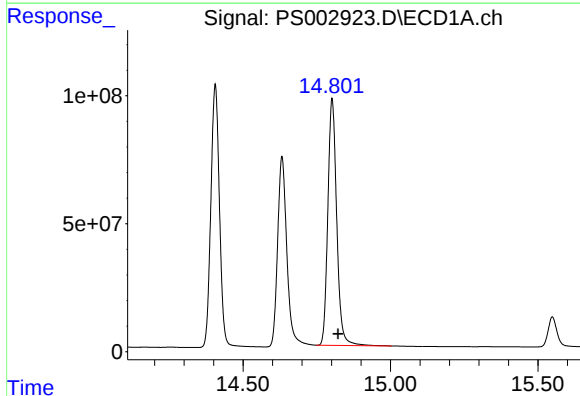
R.T.: 14.405 min
Delta R.T.: -0.019 min
Response: 1918774559
Conc: 895.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



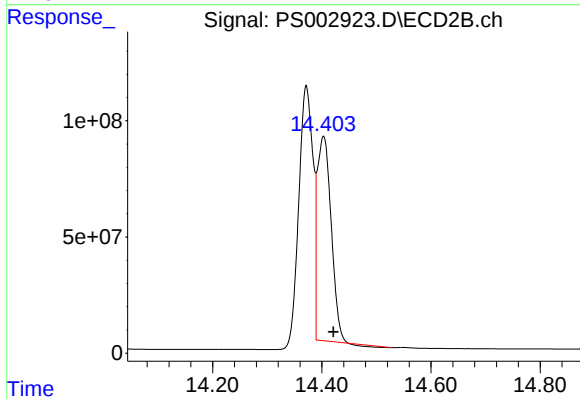
#11 2,4,5-TP (SILVEX)

R.T.: 13.841 min
Delta R.T.: -0.020 min
Response: 2047501174
Conc: 925.68 ng/ml



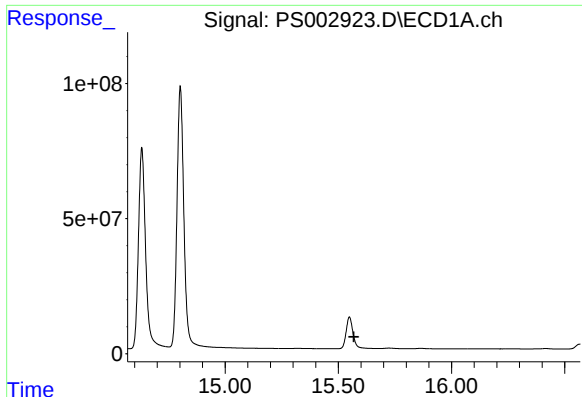
#12 2,4,5-T

R.T.: 14.802 min
Delta R.T.: -0.020 min
Response: 2003095568
Conc: 958.44 ng/ml



#12 2,4,5-T

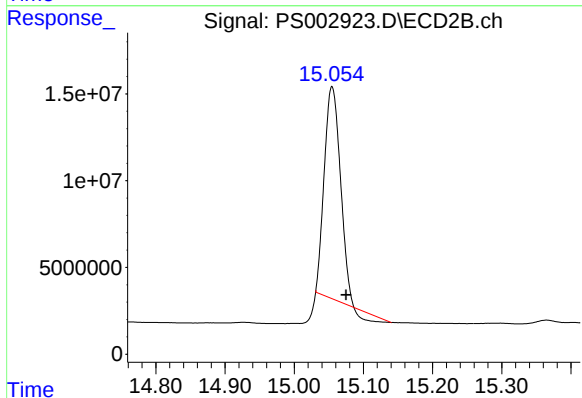
R.T.: 14.403 min
Delta R.T.: -0.018 min
Response: 1527603872
Conc: 876.31 ng/ml



#13 2,4-DB

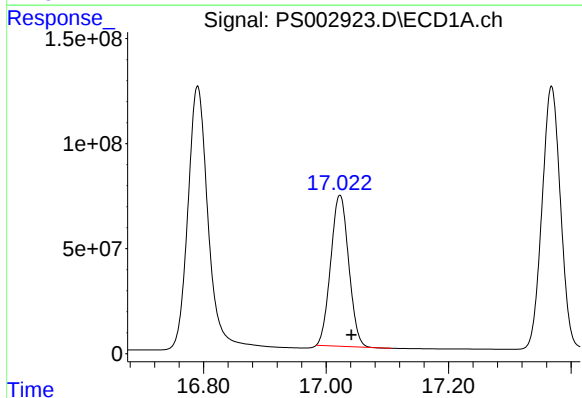
R.T.: 0.000 min
Exp R.T.: 15.569 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDICC1000



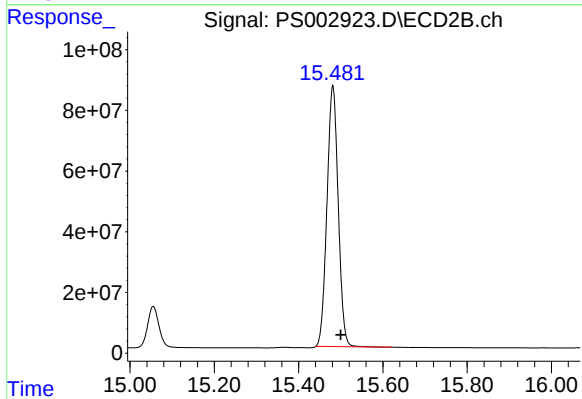
#13 2,4-DB

R.T.: 15.055 min
Delta R.T.: -0.020 min
Response: 189024031
Conc: 741.14 ng/ml



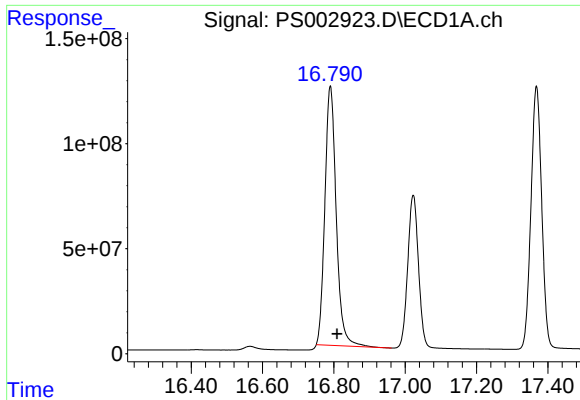
#14 DINOSEB

R.T.: 17.023 min
Delta R.T.: -0.019 min
Response: 1459707300
Conc: 932.59 ng/ml



#14 DINOSEB

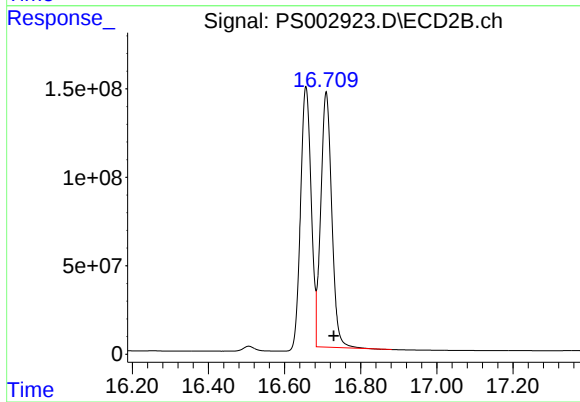
R.T.: 15.481 min
Delta R.T.: -0.019 min
Response: 1588850454
Conc: 952.03 ng/ml



#15 Picloram

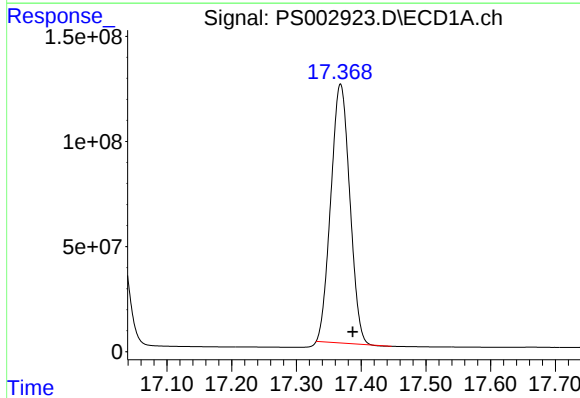
R.T.: 16.790 min
Delta R.T.: -0.020 min
Response: 2727399379
Conc: 946.35 ng/ml

Instrument :
ECD_S
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HSTDICC1000



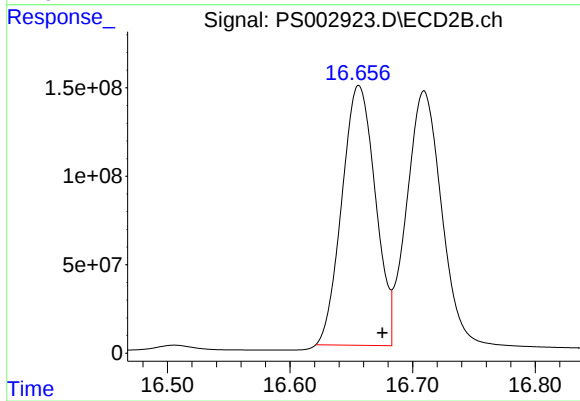
#15 Picloram

R.T.: 16.709 min
Delta R.T.: -0.020 min
Response: 2874644236
Conc: 955.85 ng/ml



#16 DCPA

R.T.: 17.368 min
Delta R.T.: -0.019 min
Response: 2495232672
Conc: 935.08 ng/ml



#16 DCPA

R.T.: 16.656 min
Delta R.T.: -0.019 min
Response: 2788649894
Conc: 939.56 ng/ml