

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041922\
 Data File : PS019075.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2022 00:37
 Operator : AJ\MA
 Sample : N2452-14
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 02:02:36 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 2022
 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	7.218	6.798	1896.8E6	491.4E6	507.155	676.909 #
Target Compounds							
1) T	Dalapon	2.980f	2.503	193.3E6	223.7E6	43.074	240.919 #
2) T	3,5-DICHL...	6.456	5.999	6955239	141.5E6	1.399	126.332 #
3) T	4-Nitroph...	7.055	6.399	306.0E6	11643778	233.685	29.294 #
5) T	DICAMBA	7.397	6.968	7136056	15076288	<MDL	4.660 #
6) T	MCPD	7.622	7.121f	64009905	42652750	5.875	16.590 #
7) T	MCPA	7.720	7.312	199.9E6	-5099389	13.262	N.D. #
8) T	DICHLORPROP	8.062f	7.606	46022698	64116420	12.921	76.727 #
9) T	2,4-D	8.354	7.864	54056441	14156230	13.172	14.915
10) T	Pentachlo...	8.665	8.307	-22744528	8248063	N.D.	<MDL
11) T	2,4,5-TP ...	9.165	8.629	25752411	3170.0E6	1.293	673.241 #
12) T	2,4,5-T	9.448	9.045	3171.6E6	27379829	159.606	6.340 #
13) T	2,4-DB	10.082f	9.575	9945.6E6	4317.1E6	2824.089	7788.088 #
14) T	DINOSEB	11.162	9.883	31719.2E6	588.8E6	2073.059	175.600 #
15) T	Picloram	10.991	10.878	12164.7E6	1786.2E6	453.965	301.674 #
16) T	DCPA	11.468	10.818	-106213786	466.4E6	N.D.	81.478

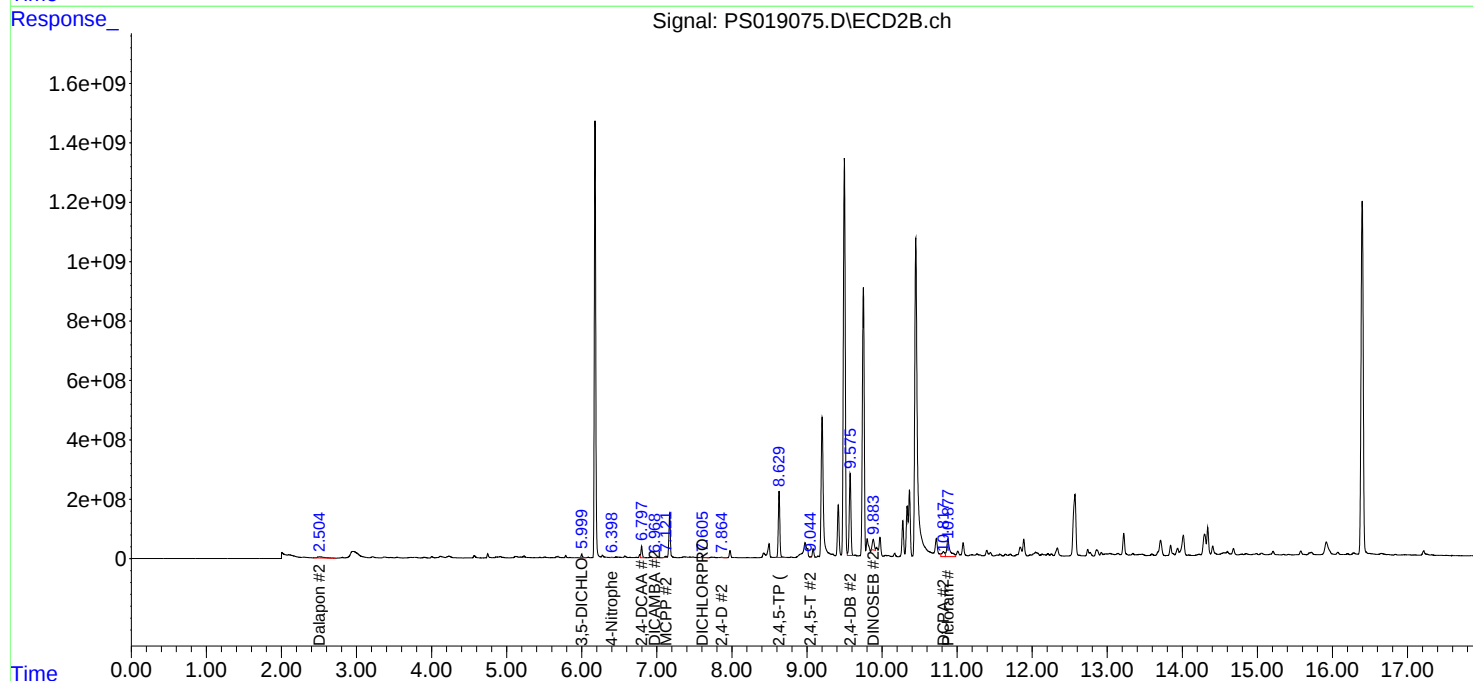
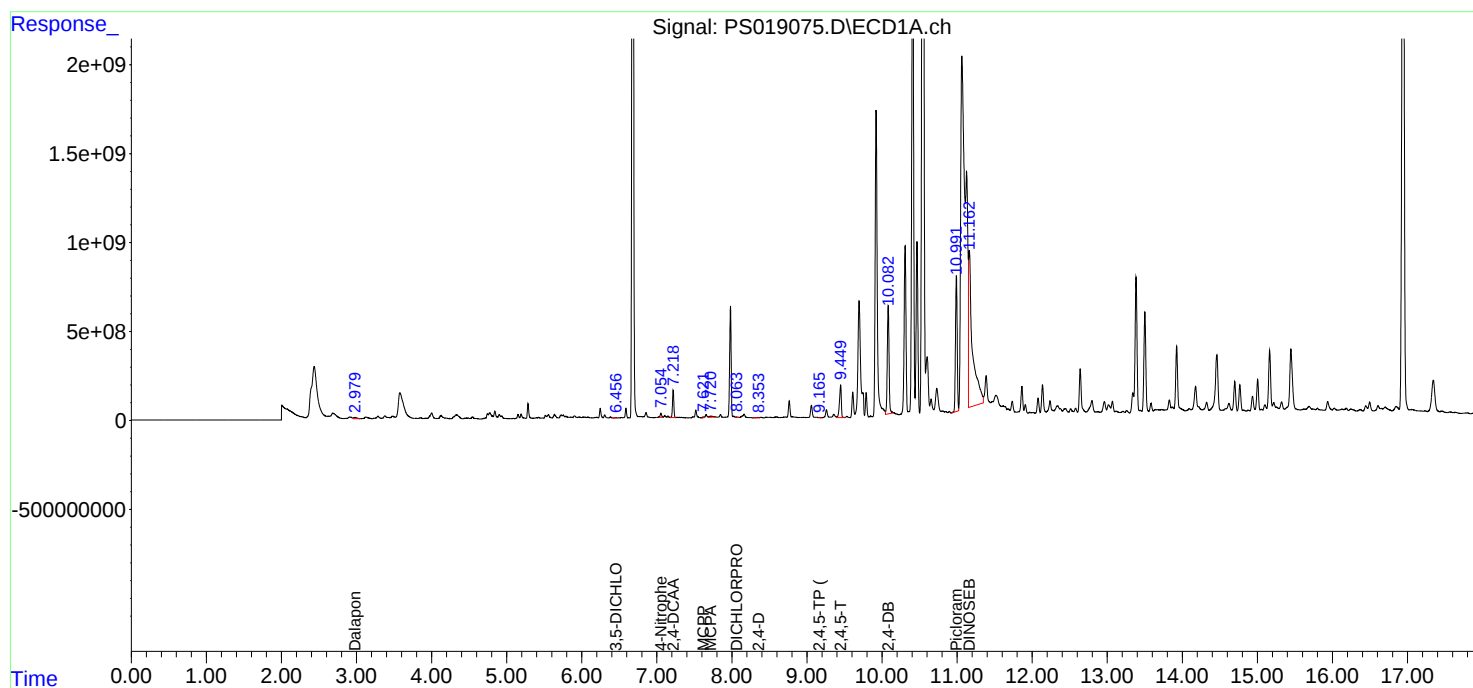
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

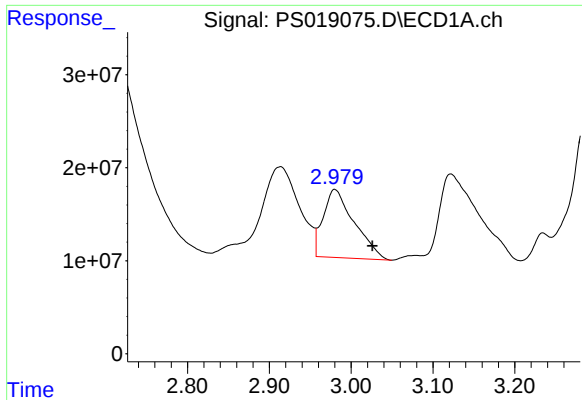
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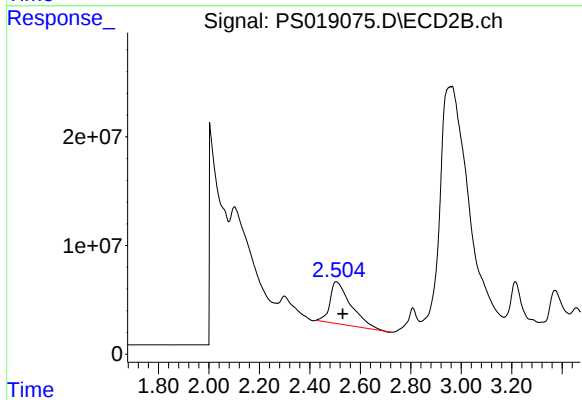




#1 Dalapon

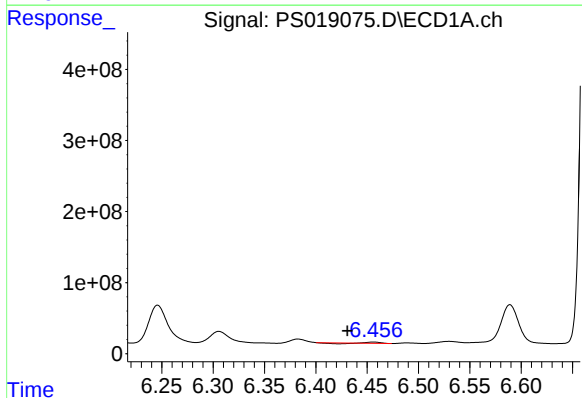
R.T.: 2.980 min
Delta R.T.: -0.046 min
Response: 193329639
Conc: 43.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



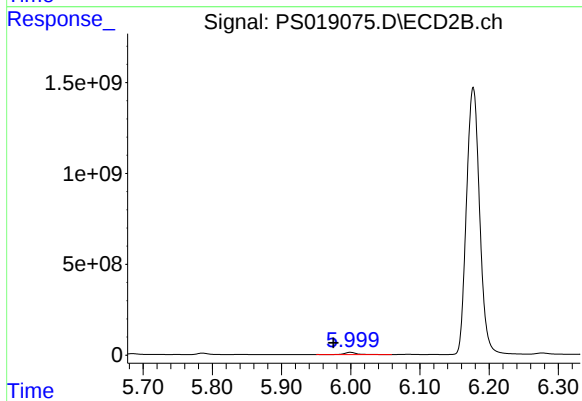
#1 Dalapon

R.T.: 2.503 min
Delta R.T.: -0.027 min
Response: 223686371
Conc: 240.92 ng/ml



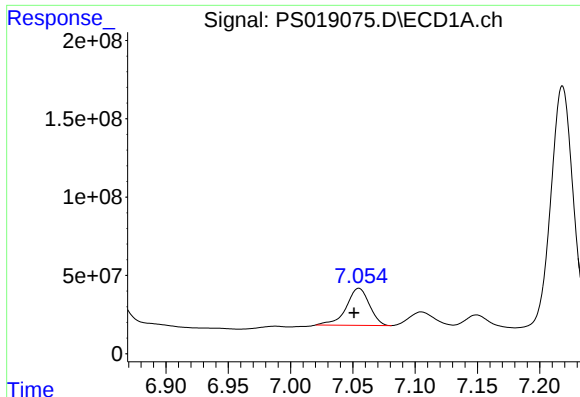
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.456 min
Delta R.T.: 0.026 min
Response: 6955239
Conc: 1.40 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

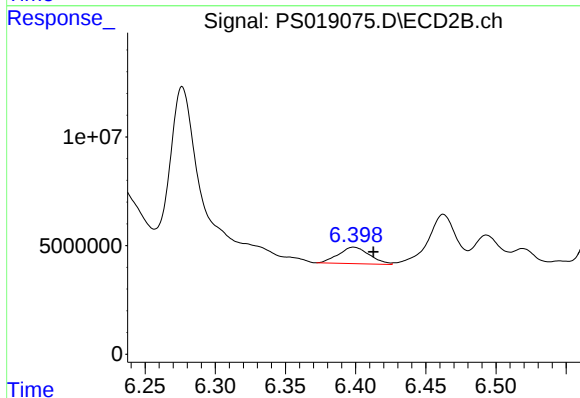
R.T.: 5.999 min
Delta R.T.: 0.025 min
Response: 141538654
Conc: 126.33 ng/ml



#3 4-Nitrophenol

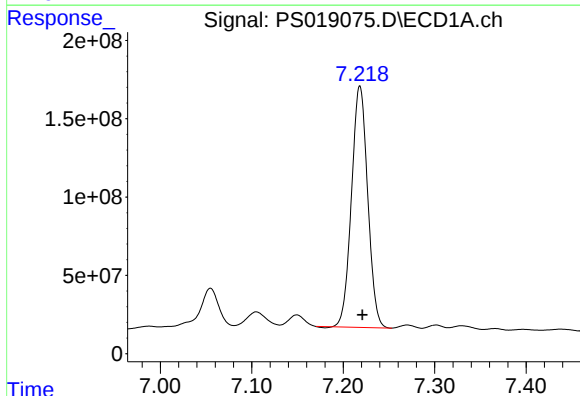
R.T.: 7.055 min
Delta R.T.: 0.004 min
Response: 306038164
Conc: 233.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



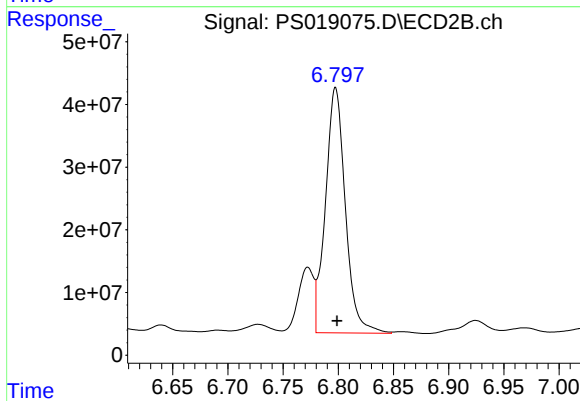
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.014 min
Response: 11643778
Conc: 29.29 ng/ml



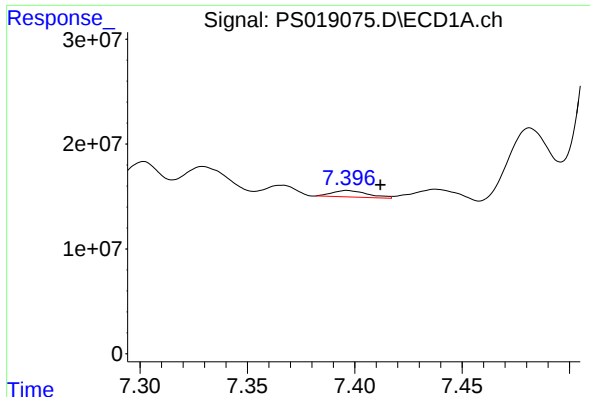
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.003 min
Response: 1896786530
Conc: 507.15 ng/ml



#4 2,4-DCAA

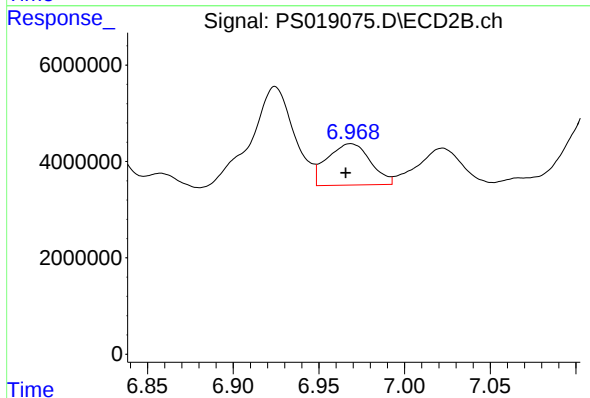
R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 491352485
Conc: 676.91 ng/ml



#5 DICAMBA

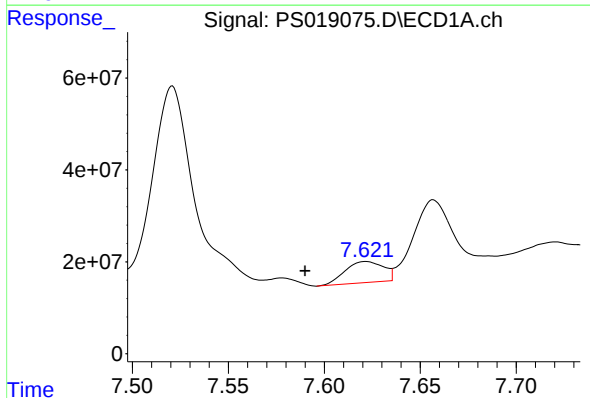
R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 7136056
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



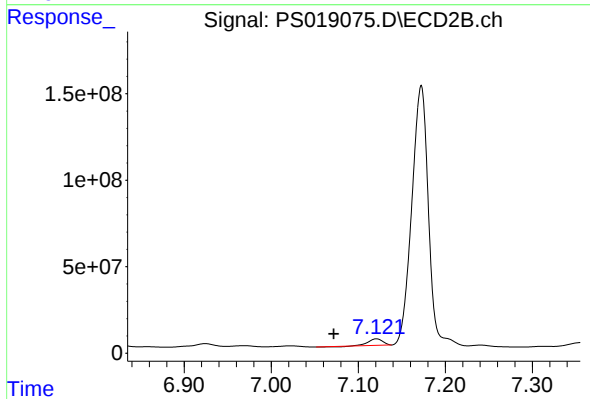
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 15076288
Conc: 4.66 ng/ml



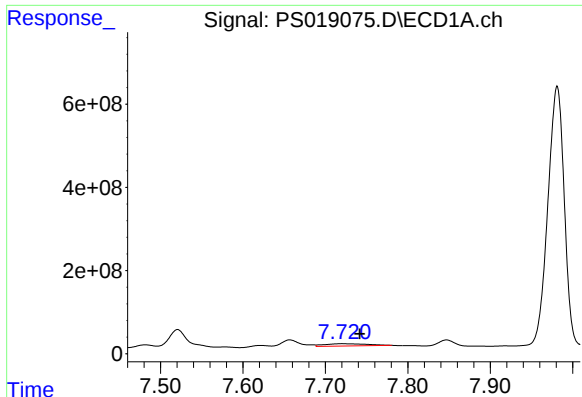
#6 MCP

R.T.: 7.622 min
Delta R.T.: 0.032 min
Response: 64009905
Conc: 5.88 ug/ml



#6 MCP

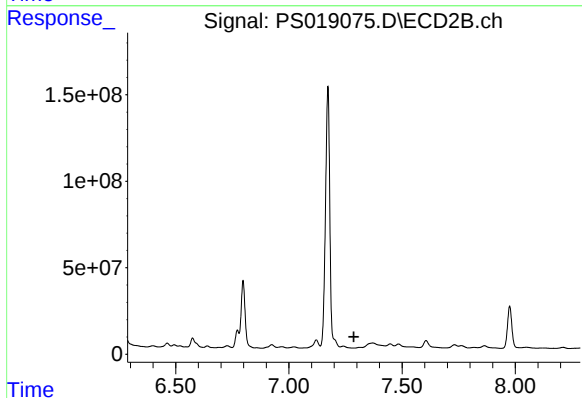
R.T.: 7.121 min
Delta R.T.: 0.049 min
Response: 42652750
Conc: 16.59 ug/ml



#7 MCPA

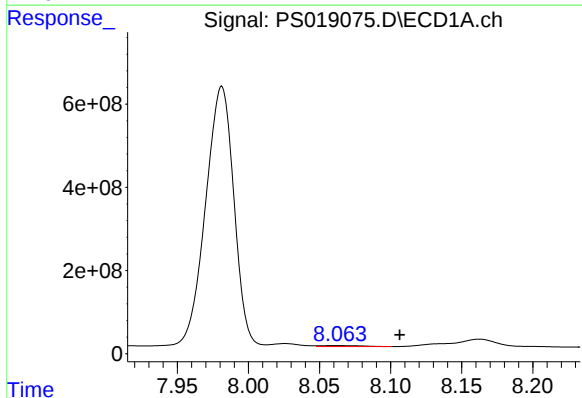
R.T.: 7.720 min
Delta R.T.: -0.021 min
Response: 199852168
Conc: 13.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



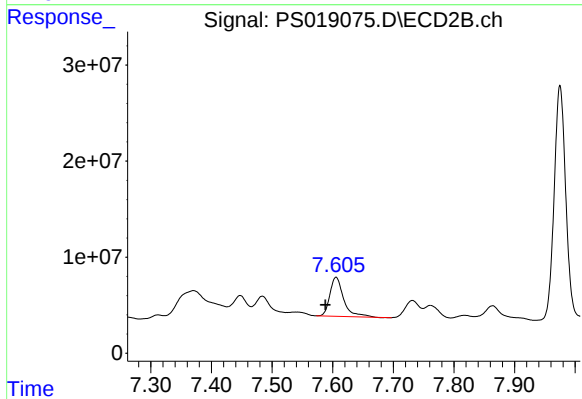
#7 MCPA

R.T.: 7.312 min
Delta R.T.: 0.025 min
Response: -5099389
Conc: N.D.



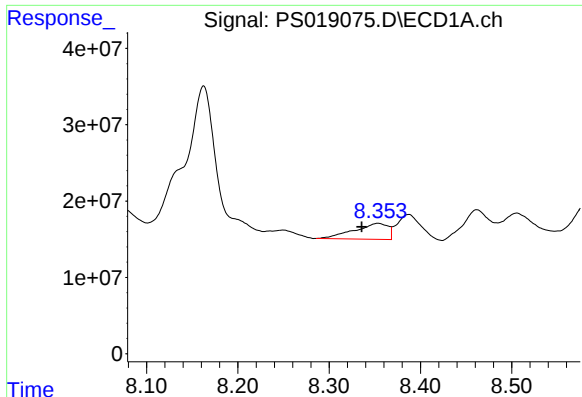
#8 DICHLORPROP

R.T.: 8.062 min
Delta R.T.: -0.044 min
Response: 46022698
Conc: 12.92 ng/ml



#8 DICHLORPROP

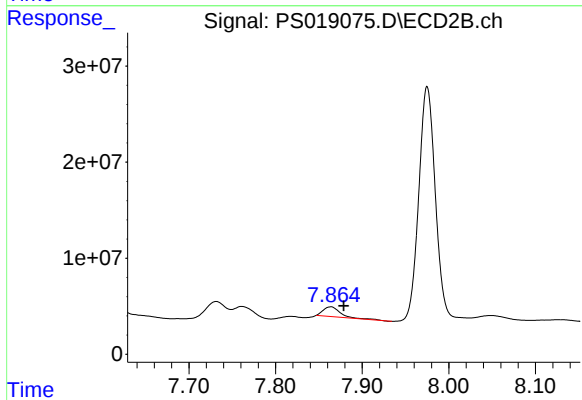
R.T.: 7.606 min
Delta R.T.: 0.017 min
Response: 64116420
Conc: 76.73 ng/ml



#9 2,4-D

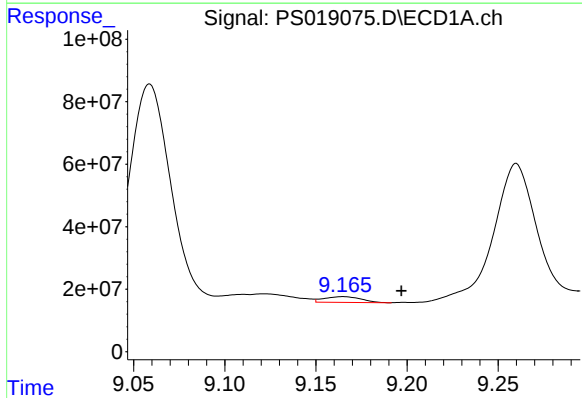
R.T.: 8.354 min
Delta R.T.: 0.018 min
Response: 54056441
Conc: 13.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



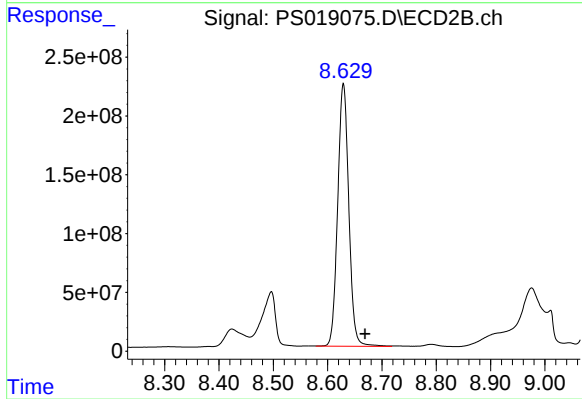
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: -0.015 min
Response: 14156230
Conc: 14.92 ng/ml



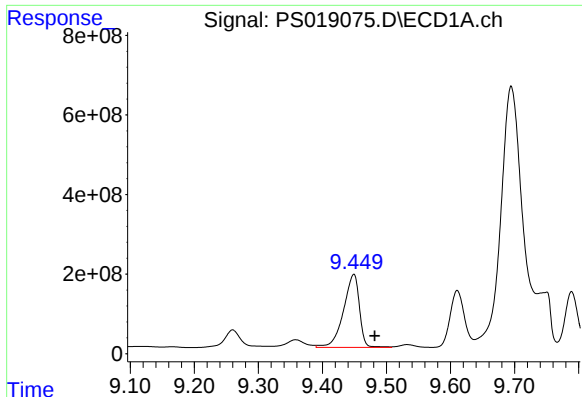
#11 2,4,5-TP (SILVEX)

R.T.: 9.165 min
Delta R.T.: -0.032 min
Response: 25752411
Conc: 1.29 ng/ml



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

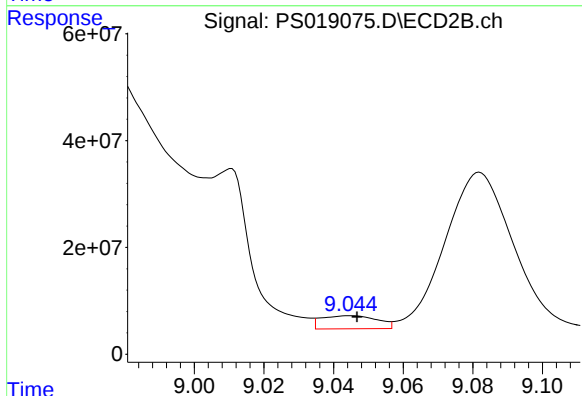
R.T.: 8.629 min
Delta R.T.: -0.040 min
Response: 3169973909
Conc: 673.24 ng/ml



#12 2,4,5-T

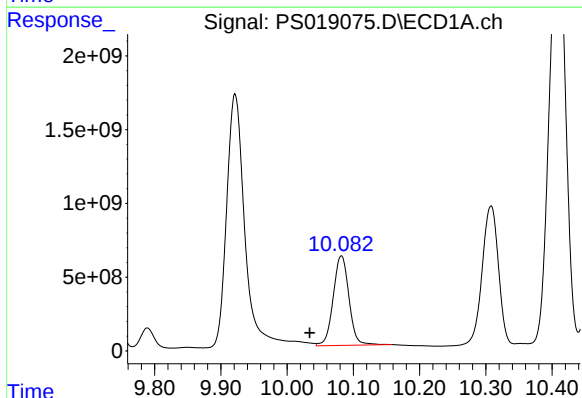
R.T.: 9.448 min
Delta R.T.: -0.033 min
Response: 3171573046
Conc: 159.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



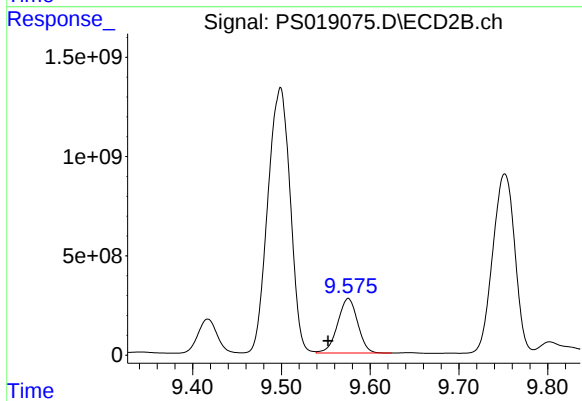
#12 2,4,5-T

R.T.: 9.045 min
Delta R.T.: -0.002 min
Response: 27379829
Conc: 6.34 ng/ml



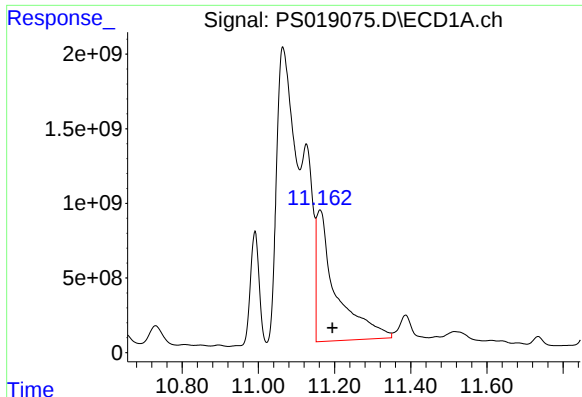
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.048 min
Response: 9945634176
Conc: 2824.09 ng/ml



#13 2,4-DB

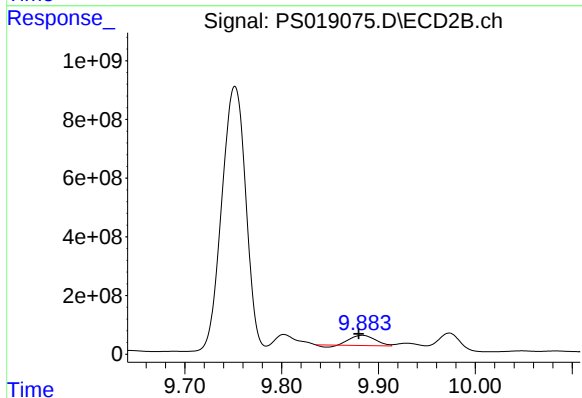
R.T.: 9.575 min
Delta R.T.: 0.023 min
Response: 4317057468
Conc: 7788.09 ng/ml



#14 DINOSEB

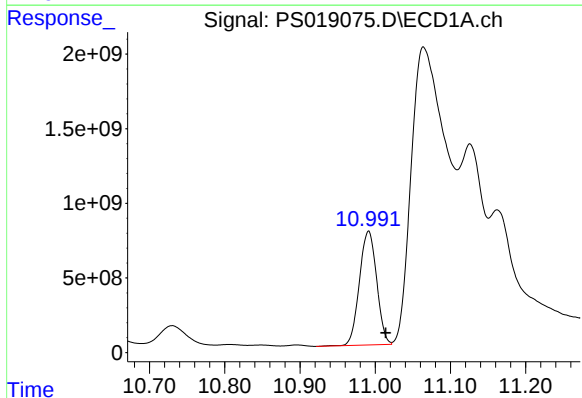
R.T.: 11.162 min
Delta R.T.: -0.032 min
Response: 31719204516
Conc: 2073.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



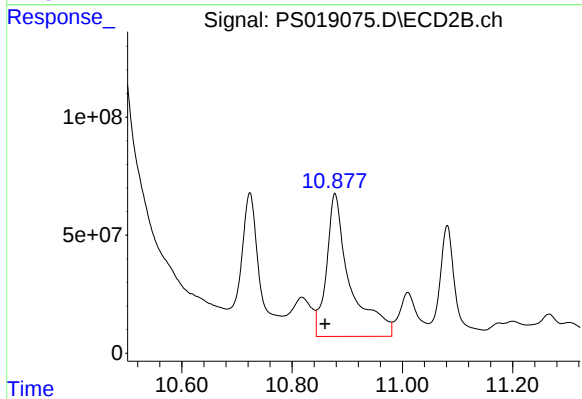
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: 0.004 min
Response: 588762316
Conc: 175.60 ng/ml



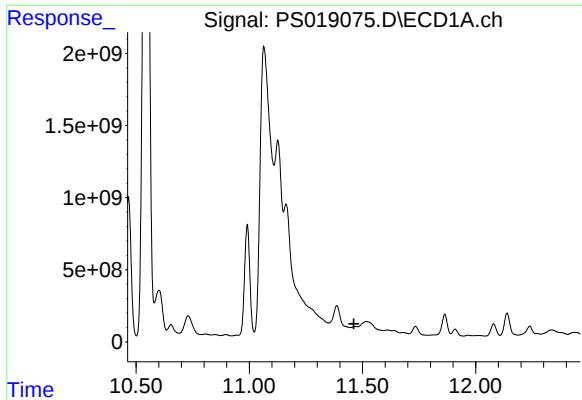
#15 Picloram

R.T.: 10.991 min
Delta R.T.: -0.023 min
Response: 12164718044
Conc: 453.97 ng/ml



#15 Picloram

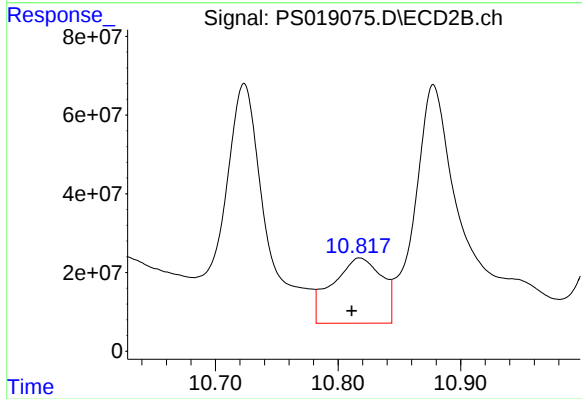
R.T.: 10.878 min
Delta R.T.: 0.018 min
Response: 1786209151
Conc: 301.67 ng/ml



#16 DCPA

R.T.: 11.468 min
Delta R.T.: 0.006 min
Response: -106213786
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.818 min
Delta R.T.: 0.006 min
Response: 466355614
Conc: 81.48 ng/ml