

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS020002.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jul 2022 05:20
 Operator : AJ\MA
 Sample : PB146245BL
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 16 06:18:40 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.190	6.775	1740.5E6	587.5E6	671.059	723.349
Target Compounds							
1) T	Dalapon	2.968f	2.483	234.6E6	96236031	48.397	90.673 #
2) T	3,5-DICHL...	6.434	5.982	-1810324	70584130	N.D.	55.236
3) T	4-Nitroph...	7.025	6.421	8950239	3066620	8.409	7.090
5) T	DICAMBA	7.368	6.944	7777250	22847837	<MDL	6.263 #
6) T	MCP	7.542	7.044	13414851	1916489	1.672	<MDL #
7) T	MCPA	7.668	7.234	138.2E6	24976188	11.797	6.171 #
8) T	DICHLORPROP	8.082	7.588	5646639	12432036	2.086	13.215 #
9) T	2,4-D	8.269	7.833	2131670	15446715	<MDL	13.710 #
10) T	Pentachlo...	8.667f	8.280	81659989	2403654	2.261	<MDL #
11) T	2,4,5-TP ...	9.216f	8.678	53966046	12285112	3.374	2.318 #
12) T	2,4,5-T	9.448	9.021	10879927	2748264	<MDL	<MDL #
13) T	2,4-DB	10.030	9.532	134.0E6	27007441	33.493	41.584
14) T	DINOSEB	11.112	9.848	817.0E6	38918563	50.252	10.919 #
15) T	Picloram	10.945	10.853	32523750	32190748	1.043	4.950 #
16) T	DCPA	11.441	10.775	-36314651	17521960	N.D.	2.704

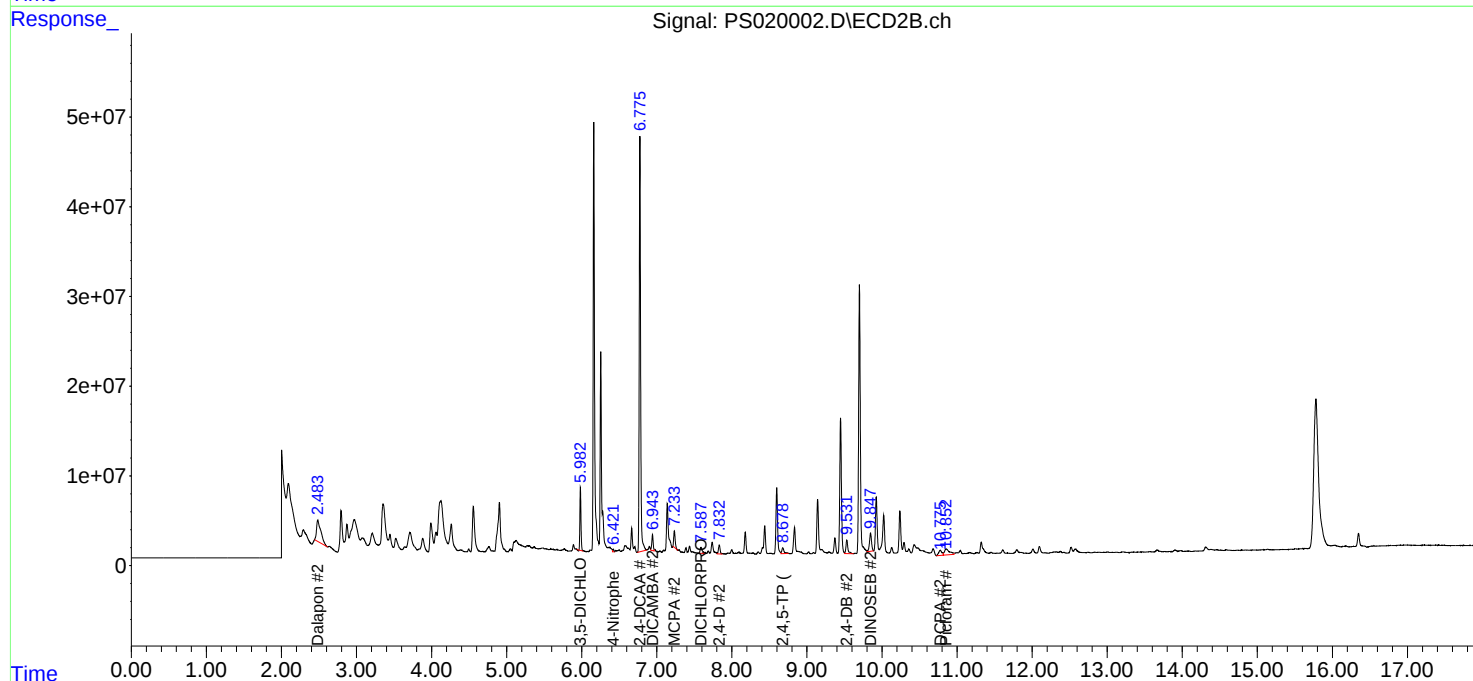
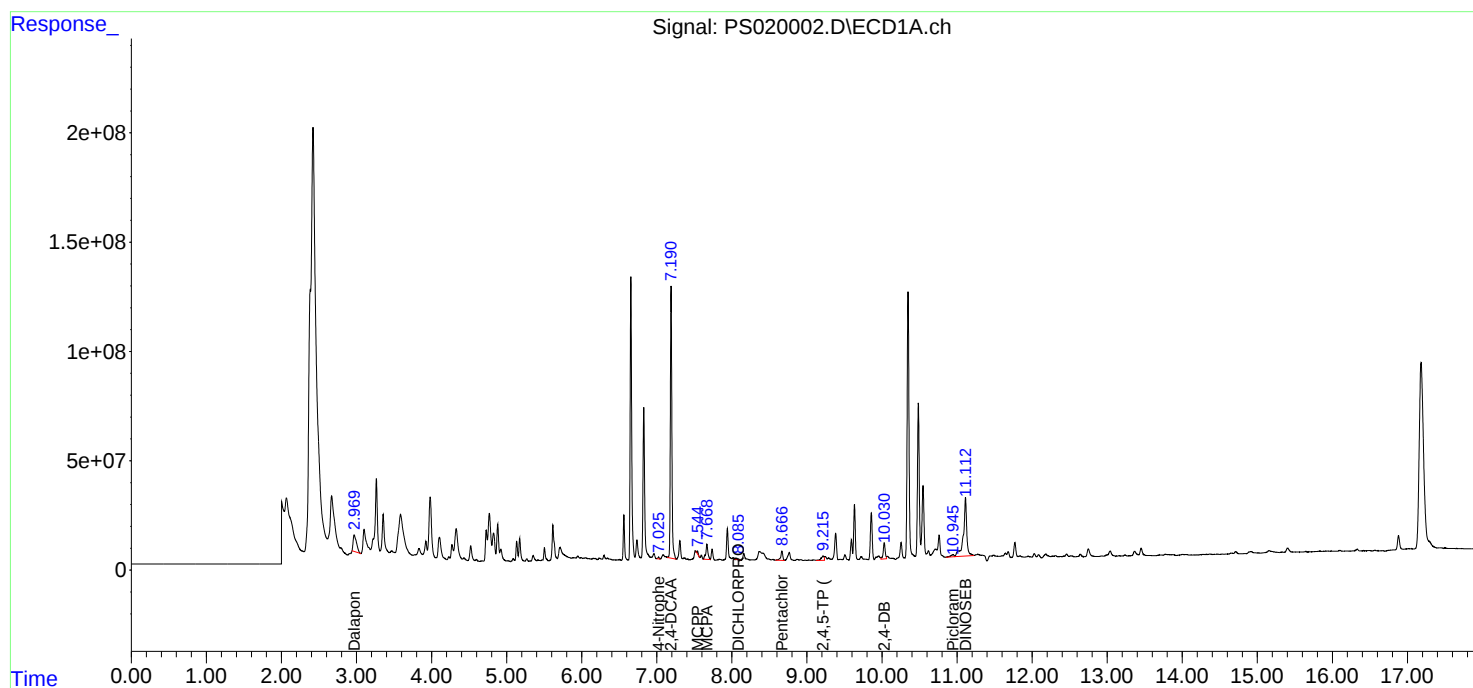
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

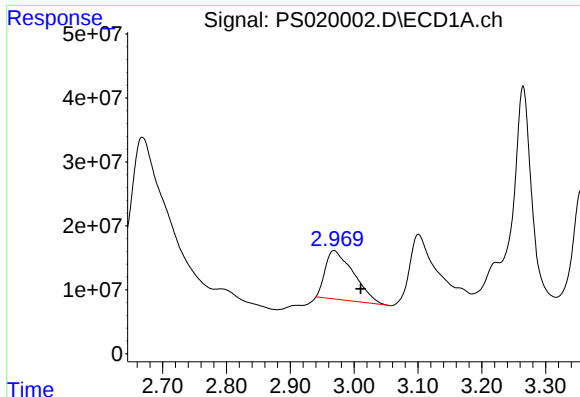
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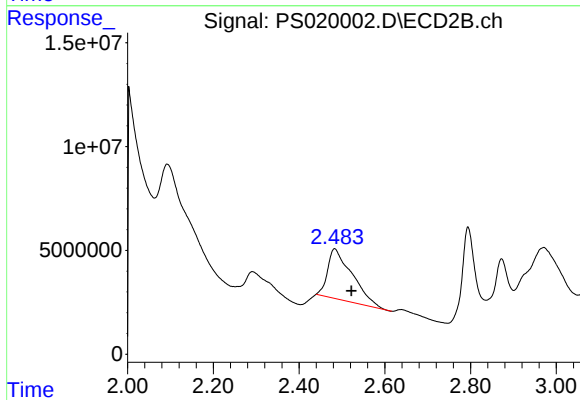




#1 Dalapon

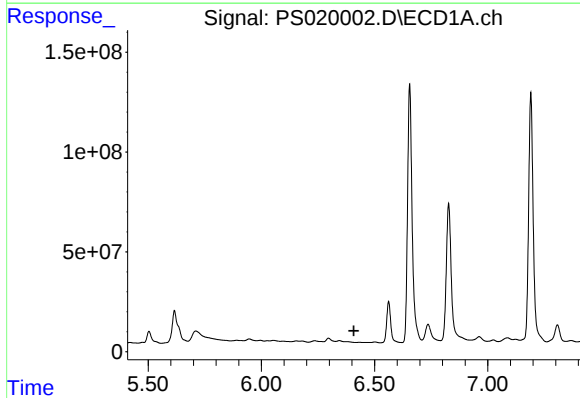
R.T.: 2.968 min
Delta R.T.: -0.042 min
Response: 234590098
Conc: 48.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



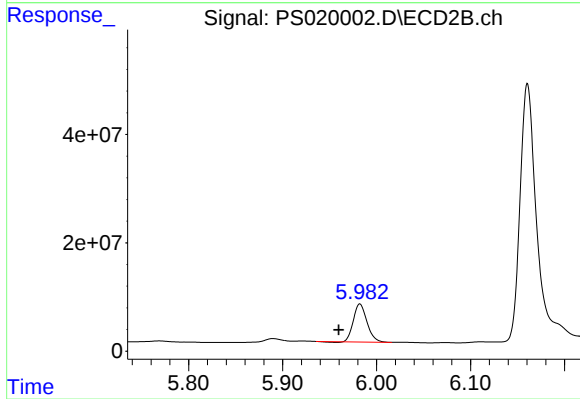
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.039 min
Response: 96236031
Conc: 90.67 ng/ml



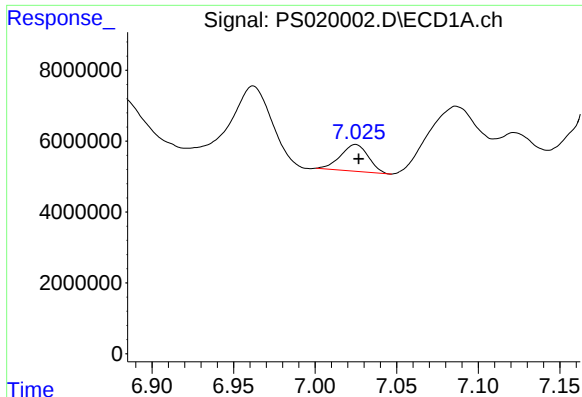
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.434 min
Delta R.T.: 0.025 min
Response: -1810324
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

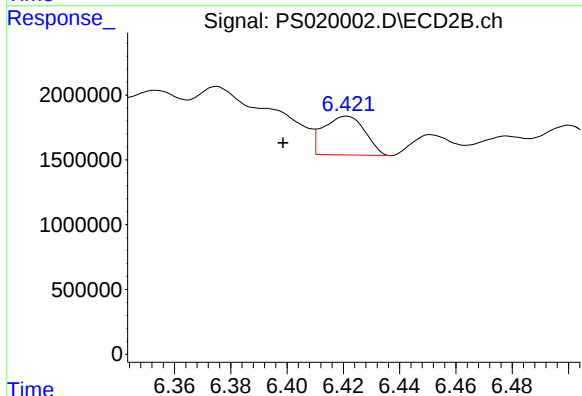
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 70584130
Conc: 55.24 ng/ml



#3 4-Nitrophenol

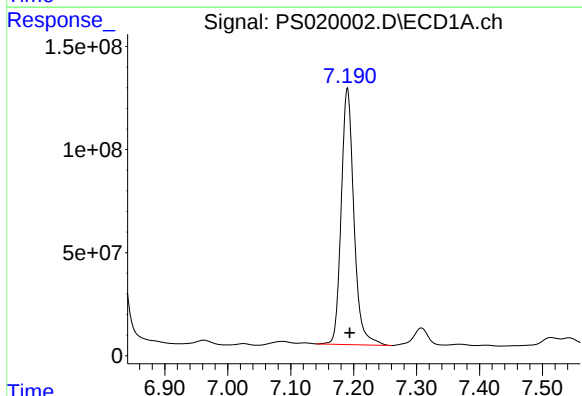
R.T.: 7.025 min
Delta R.T.: -0.002 min
Response: 8950239
Conc: 8.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



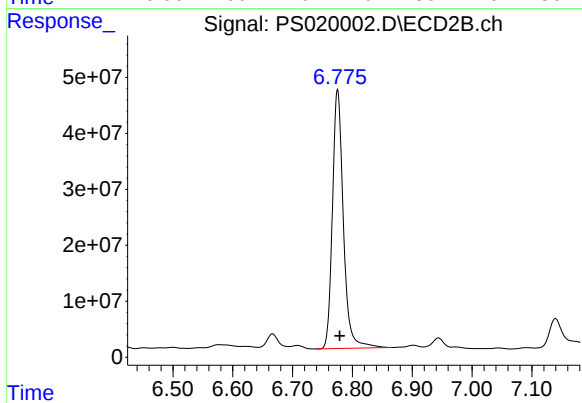
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.023 min
Response: 3066620
Conc: 7.09 ng/ml



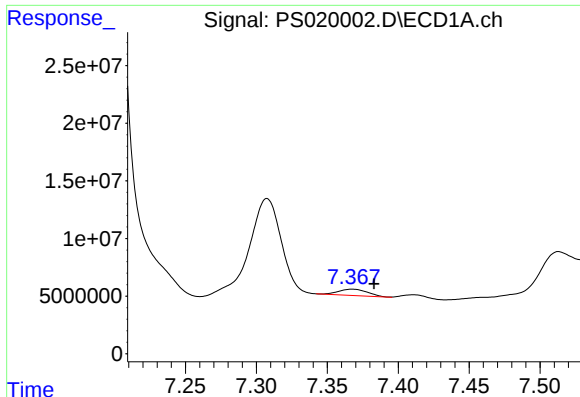
#4 2,4-DCAA

R.T.: 7.190 min
Delta R.T.: -0.004 min
Response: 1740493727
Conc: 671.06 ng/ml



#4 2,4-DCAA

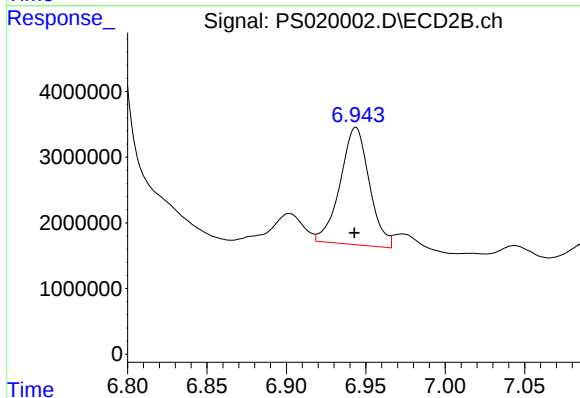
R.T.: 6.775 min
Delta R.T.: -0.003 min
Response: 587465141
Conc: 723.35 ng/ml



#5 DICAMBA

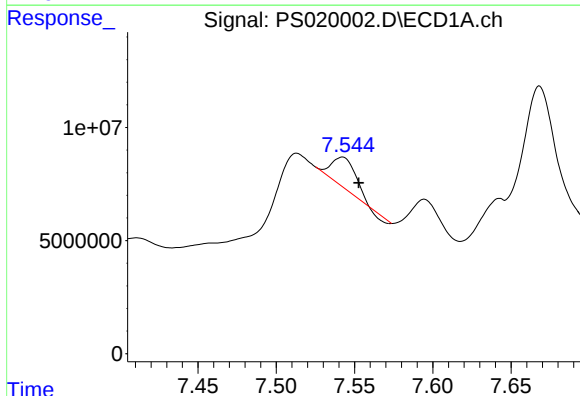
R.T.: 7.368 min
Delta R.T.: -0.015 min
Response: 7777250
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



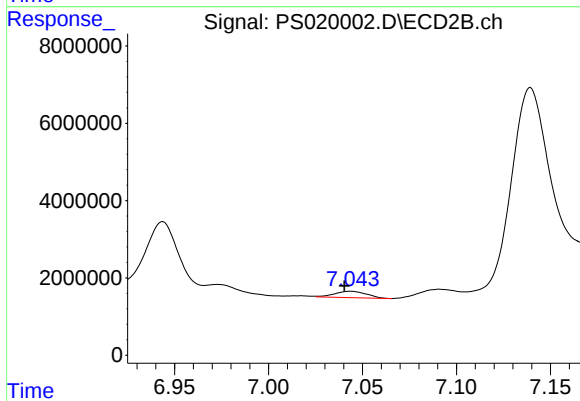
#5 DICAMBA

R.T.: 6.944 min
Delta R.T.: 0.000 min
Response: 22847837
Conc: 6.26 ng/ml



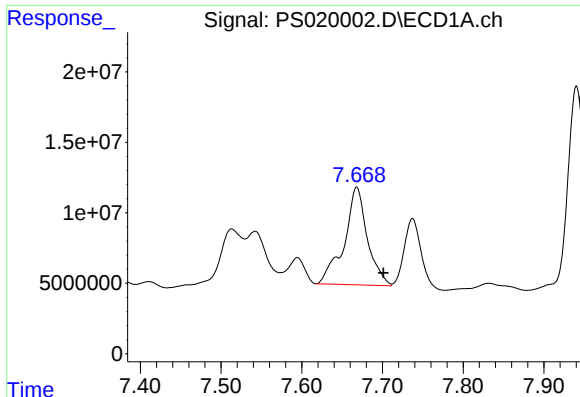
#6 MCP

R.T.: 7.542 min
Delta R.T.: -0.011 min
Response: 13414851
Conc: 1.67 ug/ml



#6 MCP

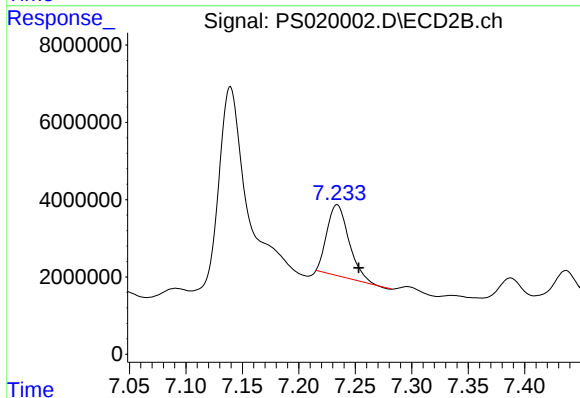
R.T.: 7.044 min
Delta R.T.: 0.003 min
Response: 1916489
Conc: N.D.



#7 MCPA

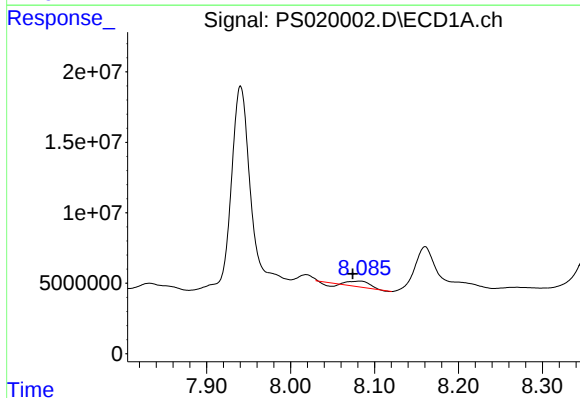
R.T.: 7.668 min
Delta R.T.: -0.033 min
Response: 138238667
Conc: 11.80 ug/ml

Instrument :
ECD_S
ClientSampleId :



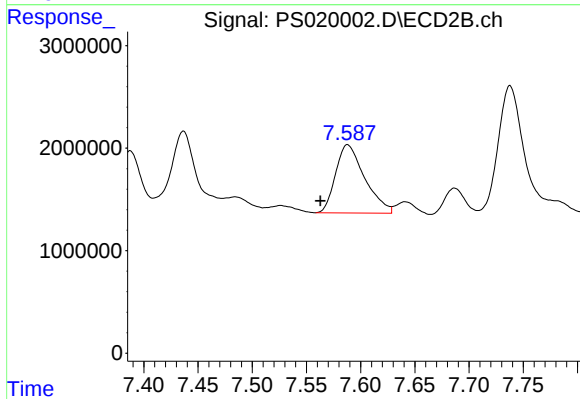
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 24976188
Conc: 6.17 ug/ml



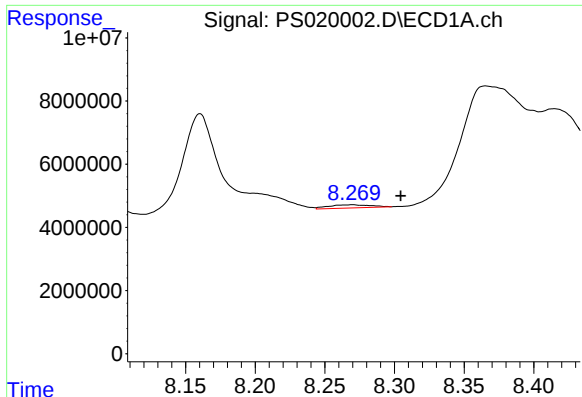
#8 DICHLORPROP

R.T.: 8.082 min
Delta R.T.: 0.008 min
Response: 5646639
Conc: 2.09 ng/ml



#8 DICHLORPROP

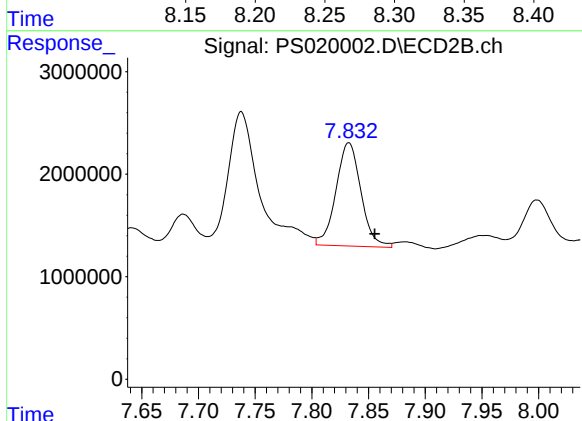
R.T.: 7.588 min
Delta R.T.: 0.025 min
Response: 12432036
Conc: 13.22 ng/ml



#9 2,4-D

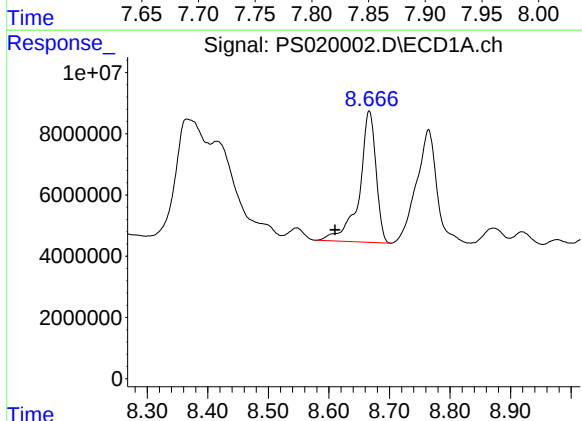
R.T.: 8.269 min
Delta R.T.: -0.036 min
Response: 2131670
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



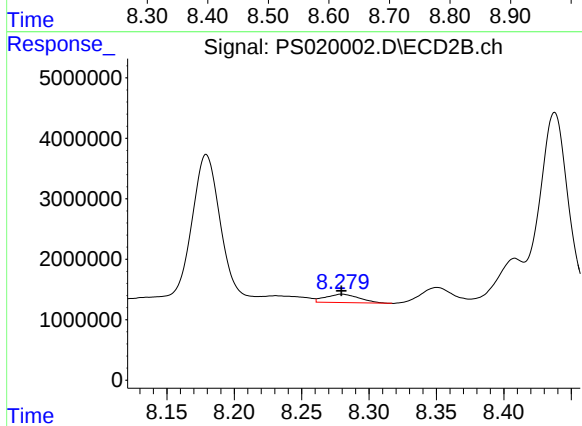
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.023 min
Response: 15446715
Conc: 13.71 ng/ml



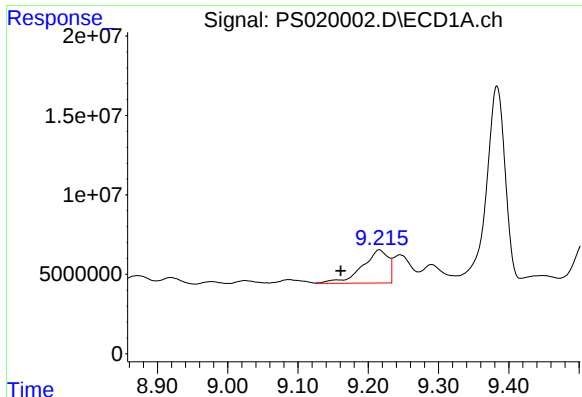
#10 Pentachlorophenol

R.T.: 8.667 min
Delta R.T.: 0.056 min
Response: 81659989
Conc: 2.26 ng/ml



#10 Pentachlorophenol

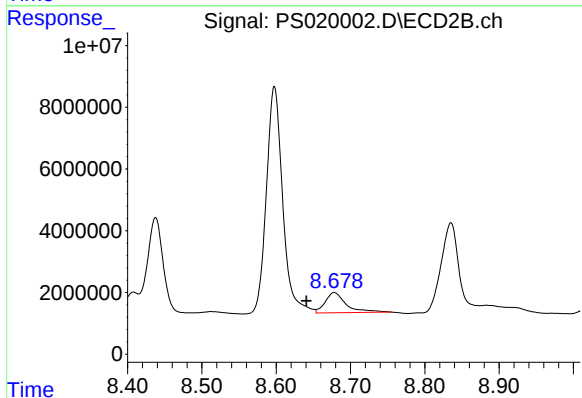
R.T.: 8.280 min
Delta R.T.: 0.000 min
Response: 2403654
Conc: N.D.



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

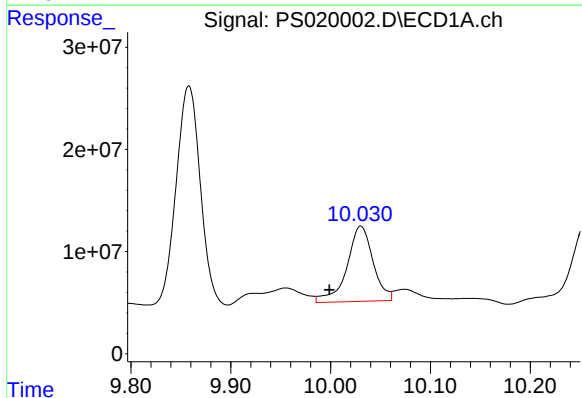
R.T.: 9.216 min
Delta R.T.: 0.055 min
Response: 53966046
Conc: 3.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



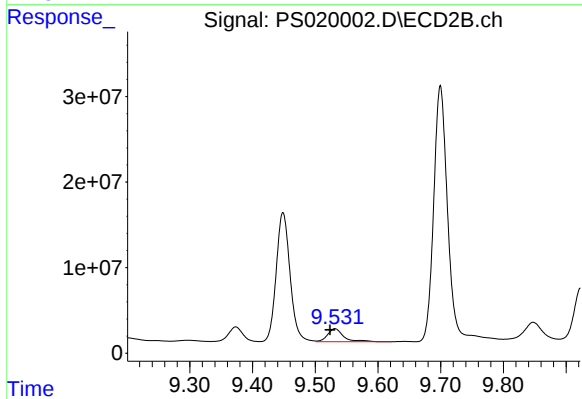
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: 0.037 min
Response: 12285112
Conc: 2.32 ng/ml



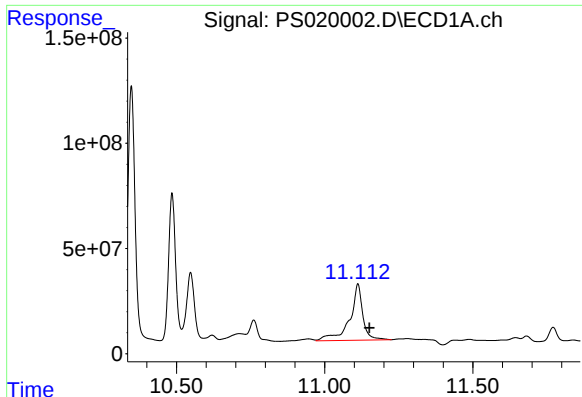
#13 2,4-DB

R.T.: 10.030 min
Delta R.T.: 0.032 min
Response: 134027067
Conc: 33.49 ng/ml



#13 2,4-DB

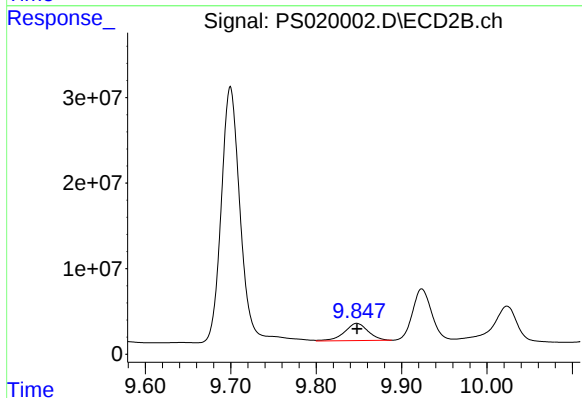
R.T.: 9.532 min
Delta R.T.: 0.008 min
Response: 27007441
Conc: 41.58 ng/ml



#14 DINOSEB

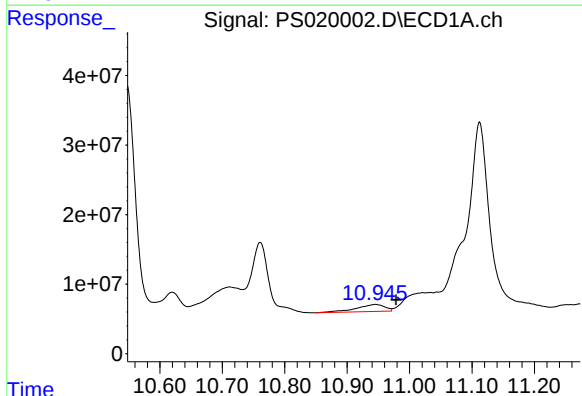
R.T.: 11.112 min
Delta R.T.: -0.039 min
Response: 816973693
Conc: 50.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



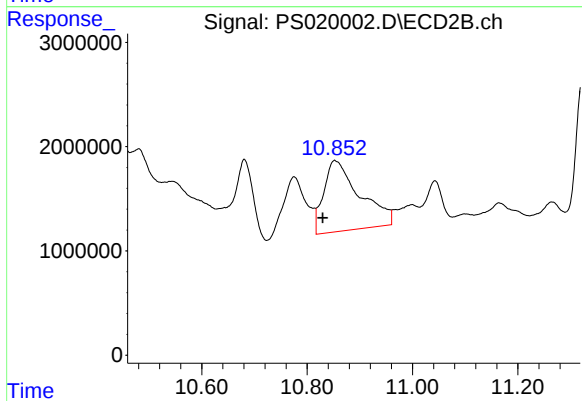
#14 DINOSEB

R.T.: 9.848 min
Delta R.T.: 0.000 min
Response: 38918563
Conc: 10.92 ng/ml



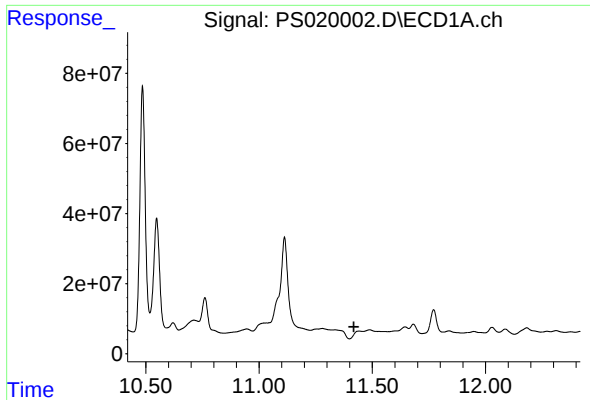
#15 Picloram

R.T.: 10.945 min
Delta R.T.: -0.033 min
Response: 32523750
Conc: 1.04 ng/ml



#15 Picloram

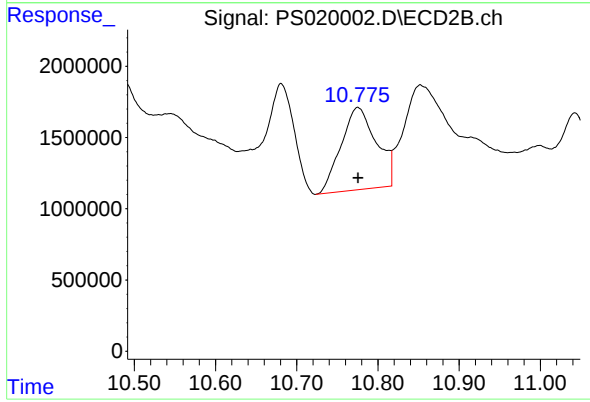
R.T.: 10.853 min
Delta R.T.: 0.023 min
Response: 32190748
Conc: 4.95 ng/ml



#16 DCPA

R.T.: 11.441 min
Delta R.T.: 0.022 min
Response: -36314651
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.000 min
Response: 17521960
Conc: 2.70 ng/ml