

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021600.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 18:47
 Operator : AR\AJ
 Sample : N6228-10
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:26:28 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.372	6.806	964.2E6	598.1E6	331.845	346.907
Target Compounds							
1) T	Dalapon	2.434f	2.517	331.0E6	175.2E6	104.753	78.062 #
2) T	3,5-DICHL...	5.736	6.004	18081481	13328688	4.550	5.094
3) T	4-Nitroph...	6.228	6.429	8078924	9413804	4.493	8.078 #
5) T	DICAMBA	6.536	7.009	63983759	1775995	5.560	<MDL #
6) T	MCP	6.695	7.040	69769845	5909890	7.472	1.004 #
7) T	MCPA	6.795	7.269	-18211628	62267605	N.D.	7.042
8) T	DICHLORPROP	7.143	7.613	264.1E6	107.4E6	83.999	54.519 #
9) T	2,4-D	7.275f	7.882	169.4E6	20630766	44.321	8.552 #
10) T	Pentachlo...	7.544	8.317	24195199	22715069	<MDL	<MDL #
11) T	2,4,5-TP ...	8.089	8.712	207.6E6	42647389	11.227	3.808 #
12) T	2,4,5-T	8.338	9.062	49919721	169.3E6	2.646	15.619 #
13) T	2,4-DB	8.856	9.570	546.8E6	565.8E6	149.315	393.621 #
14) T	DINOSEB	9.842f	9.885	7539.0E6	1631.6E6	473.178	206.290 #
15) T	Picloram	9.774	10.880	3561.3E6	1212.4E6	124.348	74.553 #
16) T	DCPA	10.202	10.813	460.2E6	91308791	18.069	6.730 #

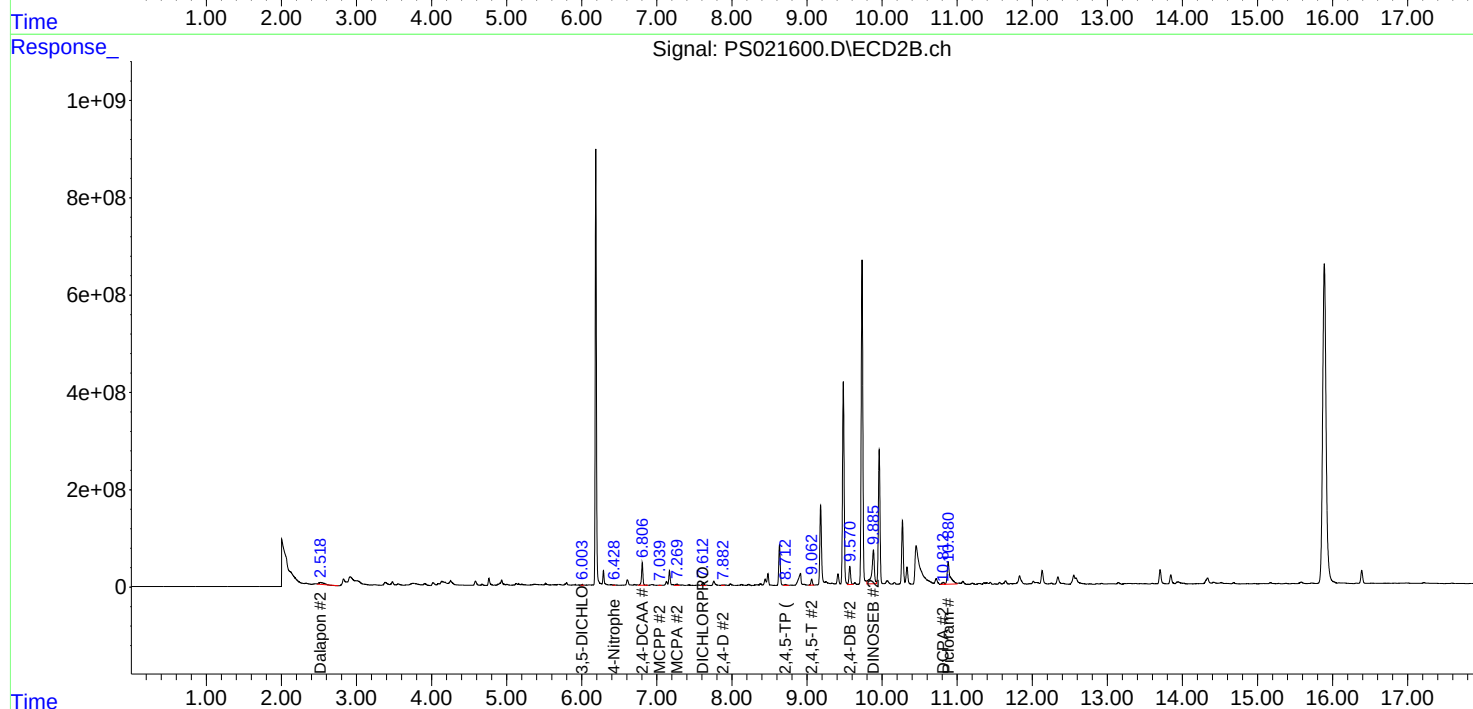
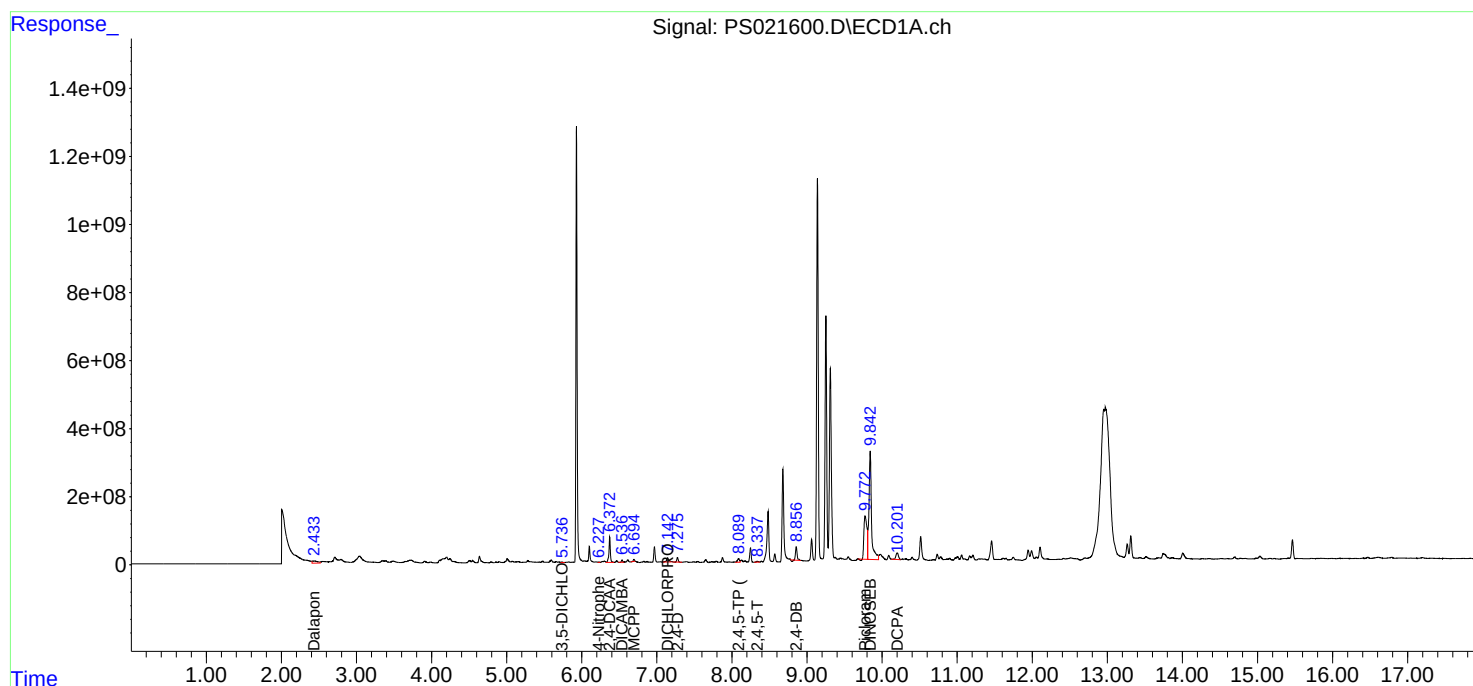
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

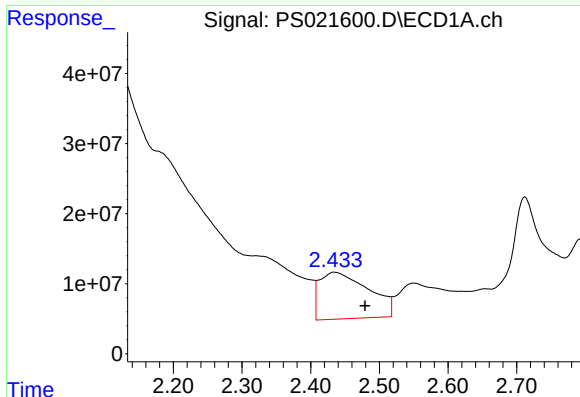
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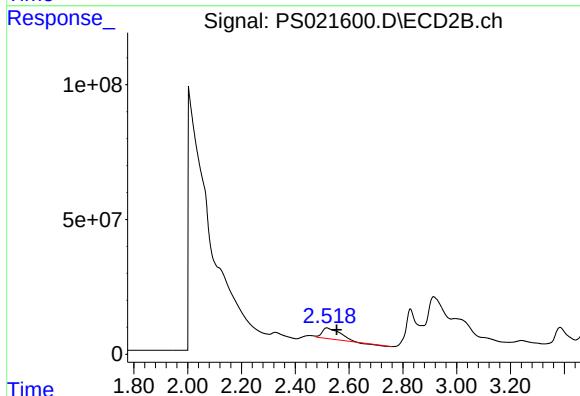




#1 Dalapon

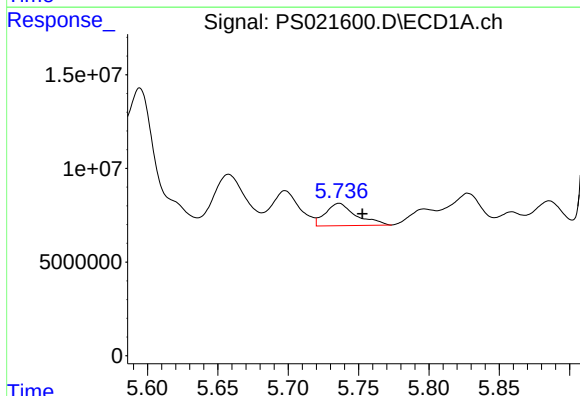
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 331028411
Conc: 104.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



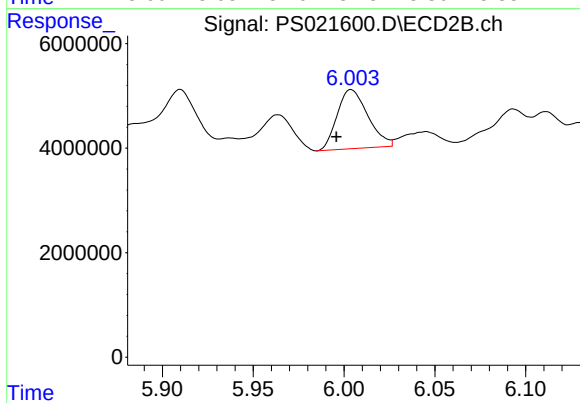
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.037 min
Response: 175243953
Conc: 78.06 ng/ml



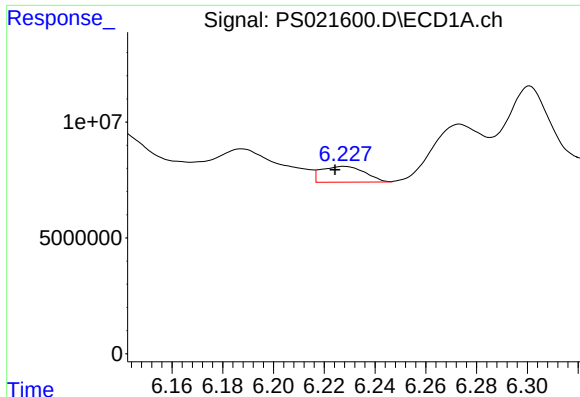
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.736 min
Delta R.T.: -0.017 min
Response: 18081481
Conc: 4.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

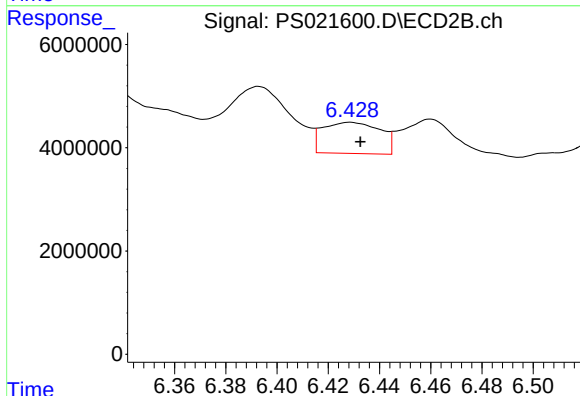
R.T.: 6.004 min
Delta R.T.: 0.008 min
Response: 13328688
Conc: 5.09 ng/ml



#3 4-Nitrophenol

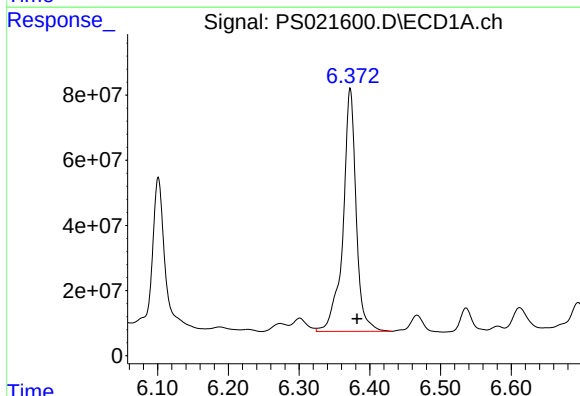
R.T.: 6.228 min
Delta R.T.: 0.003 min
Response: 8078924
Conc: 4.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



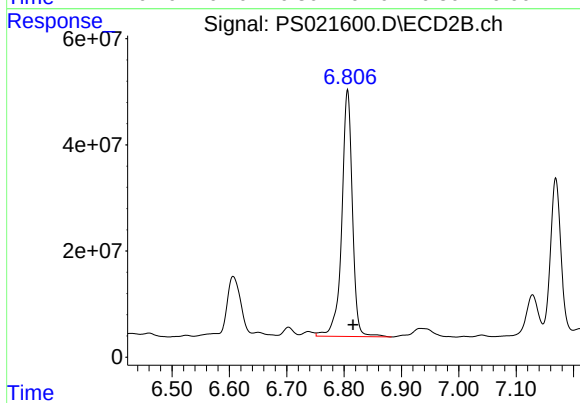
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: -0.004 min
Response: 9413804
Conc: 8.08 ng/ml



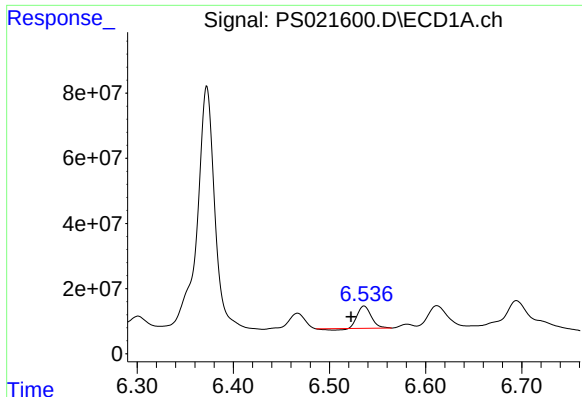
#4 2,4-DCAA

R.T.: 6.372 min
Delta R.T.: -0.010 min
Response: 964173532
Conc: 331.84 ng/ml



#4 2,4-DCAA

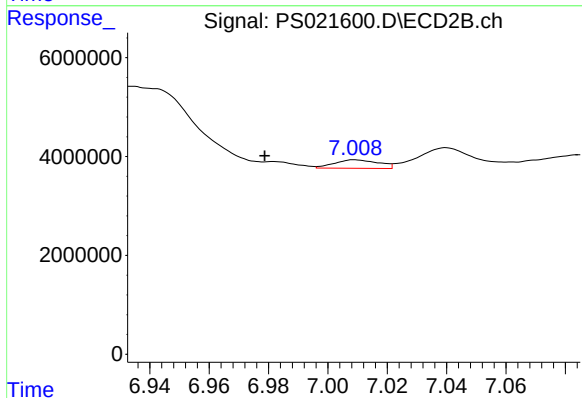
R.T.: 6.806 min
Delta R.T.: -0.009 min
Response: 598065122
Conc: 346.91 ng/ml



#5 DICAMBA

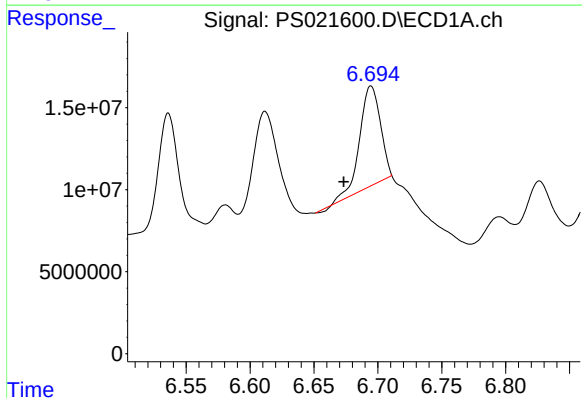
R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 63983759
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



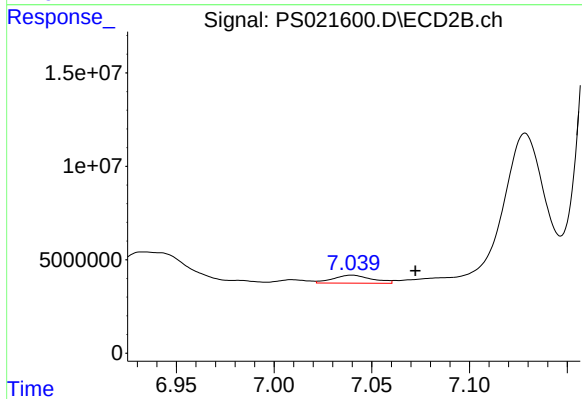
#5 DICAMBA

R.T.: 7.009 min
Delta R.T.: 0.030 min
Response: 1775995
Conc: N.D.



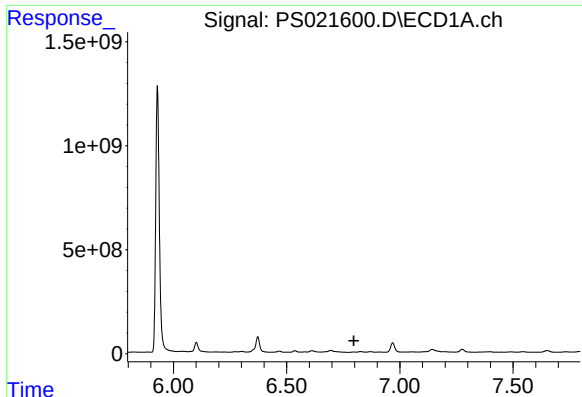
#6 MCP

R.T.: 6.695 min
Delta R.T.: 0.022 min
Response: 69769845
Conc: 7.47 ug/ml



#6 MCP

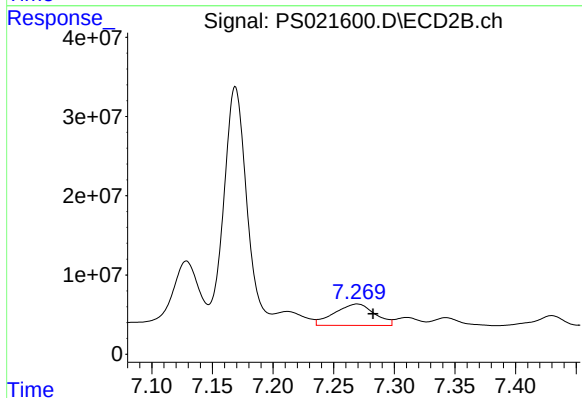
R.T.: 7.040 min
Delta R.T.: -0.032 min
Response: 5909890
Conc: 1.00 ug/ml



#7 MCPA

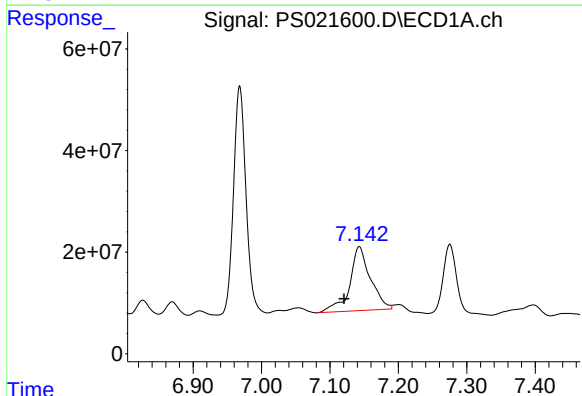
R.T.: 6.795 min
Delta R.T.: -0.002 min
Response: -18211628
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



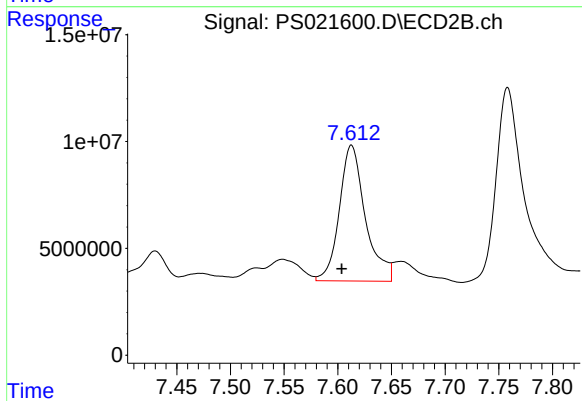
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.013 min
Response: 62267605
Conc: 7.04 ug/ml



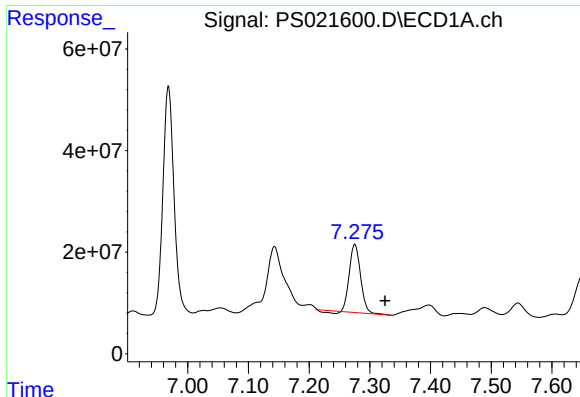
#8 DICHLORPROP

R.T.: 7.143 min
Delta R.T.: 0.023 min
Response: 264074204
Conc: 84.00 ng/ml



#8 DICHLORPROP

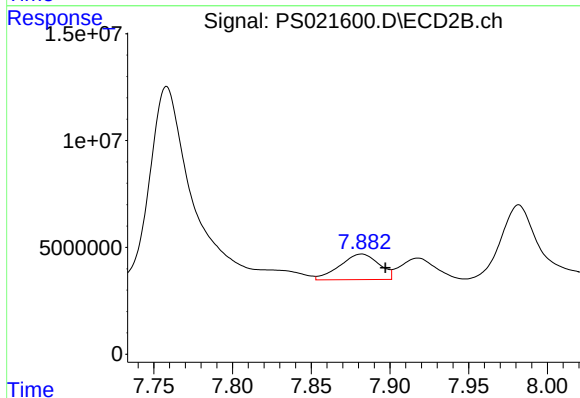
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 107381570
Conc: 54.52 ng/ml



#9 2,4-D

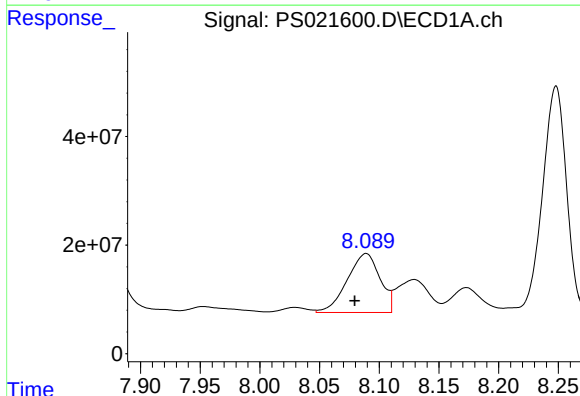
R.T.: 7.275 min
Delta R.T.: -0.050 min
Response: 169356703
Conc: 44.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



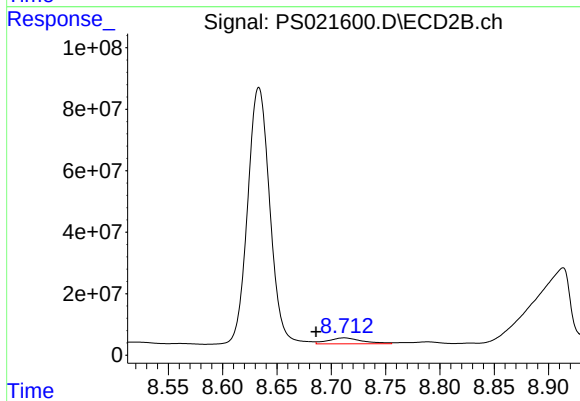
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.015 min
Response: 20630766
Conc: 8.55 ng/ml



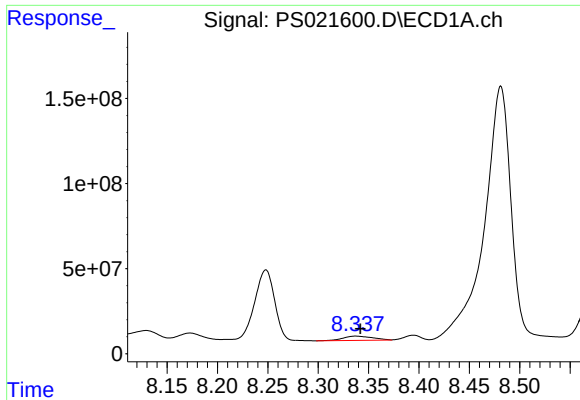
#11 2,4,5-TP (SILVEX)

R.T.: 8.089 min
Delta R.T.: 0.009 min
Response: 207601105
Conc: 11.23 ng/ml



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

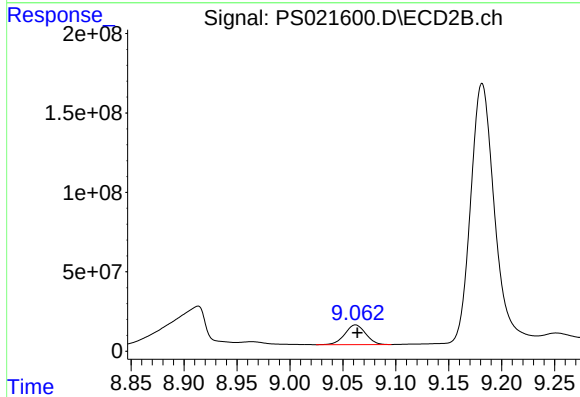
R.T.: 8.712 min
Delta R.T.: 0.026 min
Response: 42647389
Conc: 3.81 ng/ml



#12 2,4,5-T

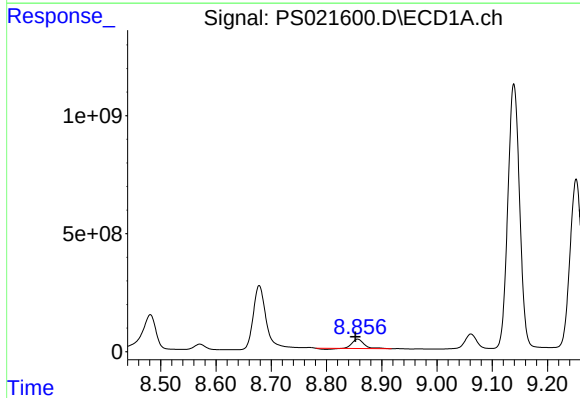
R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 49919721
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



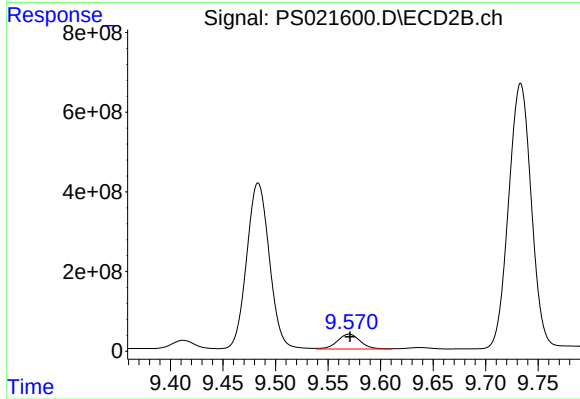
#12 2,4,5-T

R.T.: 9.062 min
Delta R.T.: -0.002 min
Response: 169293029
Conc: 15.62 ng/ml



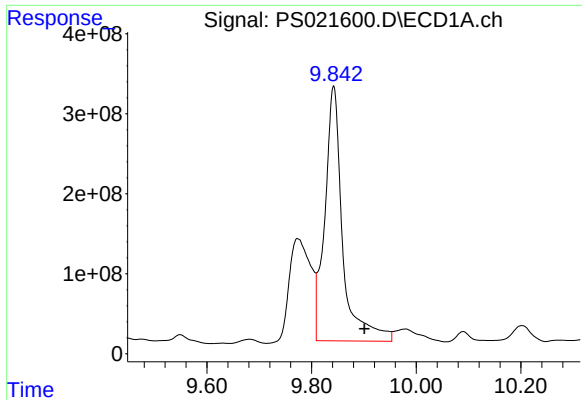
#13 2,4-DB

R.T.: 8.856 min
Delta R.T.: 0.004 min
Response: 546829763
Conc: 149.32 ng/ml



#13 2,4-DB

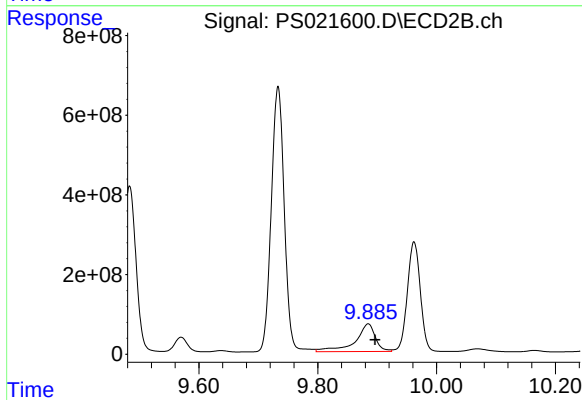
R.T.: 9.570 min
Delta R.T.: 0.000 min
Response: 565829265
Conc: 393.62 ng/ml



#14 DINOSEB

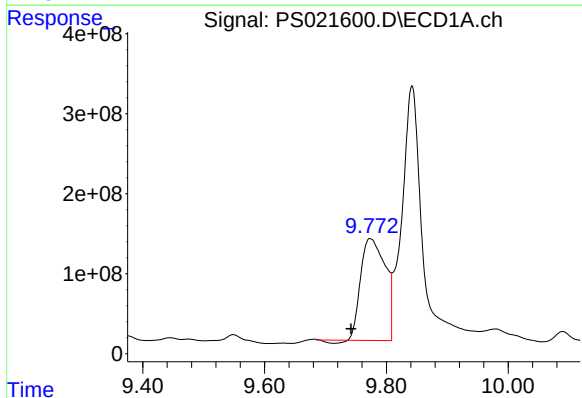
R.T.: 9.842 min
Delta R.T.: -0.059 min
Response: 7539018983
Conc: 473.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



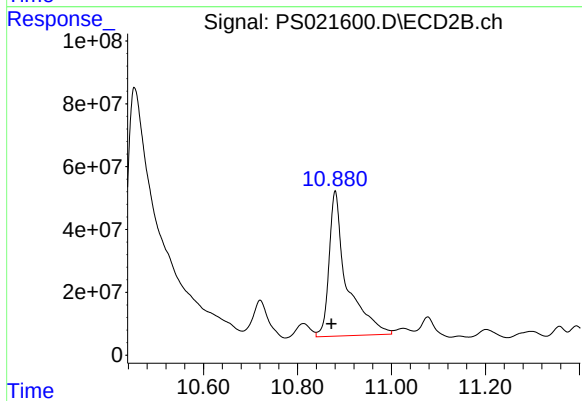
#14 DINOSEB

R.T.: 9.885 min
Delta R.T.: -0.012 min
Response: 1631585735
Conc: 206.29 ng/ml



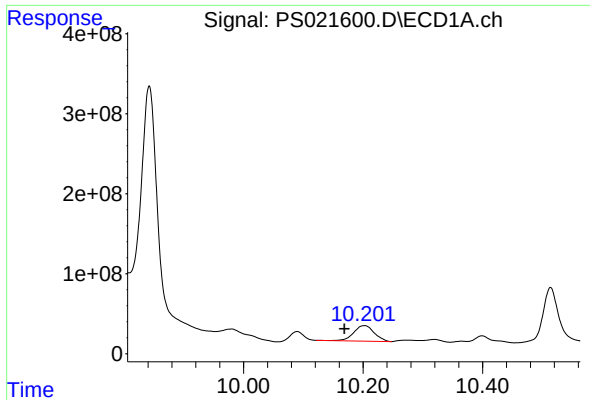
#15 Picloram

R.T.: 9.774 min
Delta R.T.: 0.032 min
Response: 3561336113
Conc: 124.35 ng/ml



#15 Picloram

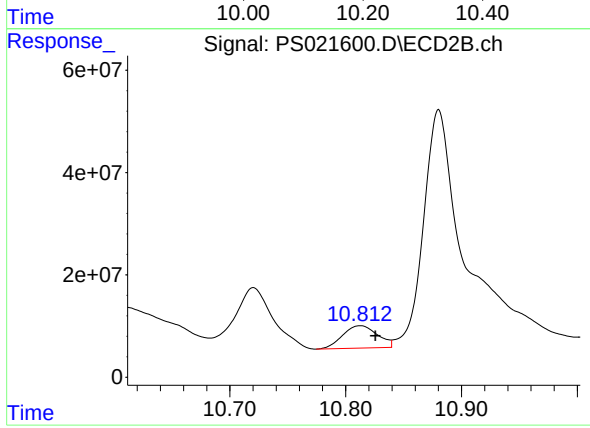
R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 1212359044
Conc: 74.55 ng/ml



#16 DCPA

R.T.: 10.202 min
Delta R.T.: 0.033 min
Response: 460166368
Conc: 18.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.013 min
Response: 91308791
Conc: 6.73 ng/ml