

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS013123\
 Data File : PS021954.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Jan 2023 19:22
 Operator : AR\AJ
 Sample : 01329-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 31 20:45:46 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.377	6.810	1390.5E6	1002.5E6	499.534	557.961
Target Compounds							
1) T	Dalapon	2.435f	2.516f	71835388	305.0E6	25.393	118.486 #
2) T	3,5-DICHL...	5.711	6.019	3272022	5109268	<MDL	1.854 #
3) T	4-Nitroph...	6.211	6.456	13312988	7268407	9.133	6.630 #
5) T	DICAMBA	6.542	6.968	942434	13420042	<MDL	1.578 #
6) T	MCP	6.696	7.135f	-7097121	6142543	N.D.	<MDL
7) T	MCPA	6.790	7.283	11103723	16007325	<MDL	1.765 #
8) T	DICHLORPROP	7.095	7.617	8435228	158.2E6	2.615	74.160 #
9) T	2,4-D	7.327	7.880	278688	23107670	<MDL	9.146 #
10) T	Pentachlo...	7.546	8.318	38984766	20649612	<MDL	<MDL #
11) T	2,4,5-TP ...	8.112	8.687	88773950	10438502	4.818	<MDL #
12) T	2,4,5-T	8.361	9.066	17276147	3922310	<MDL	<MDL #
13) T	2,4-DB	8.860	9.576	526.1E6	116.0E6	166.203	77.442 #
14) T	DINOSEB	9.860	9.929	207.6E6	321.6E6	12.647	38.695 #
15) T	Picloram	9.720	10.826	259.2E6	64558956	9.137	3.646 #
16) T	DCPA	10.161	10.826	58973236	64558956	2.387	4.631 #

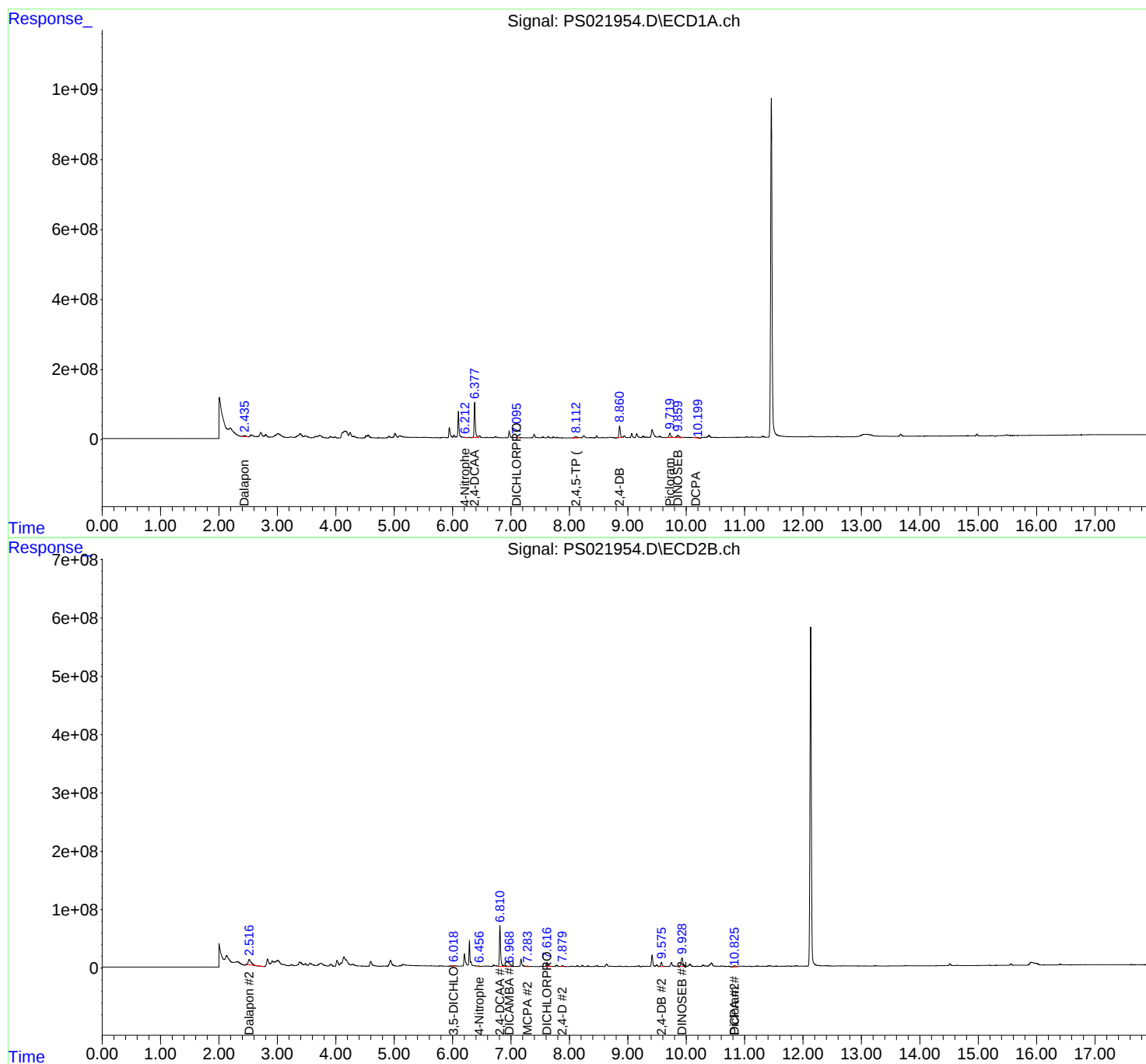
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

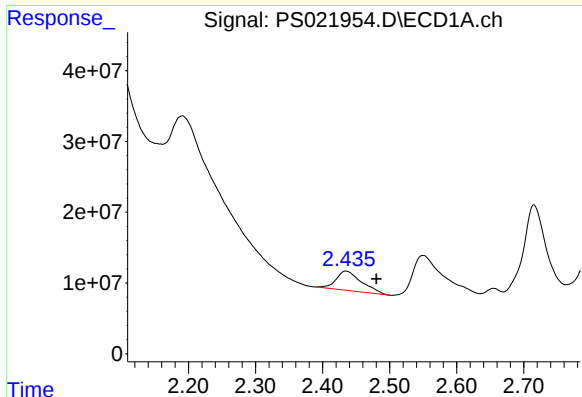
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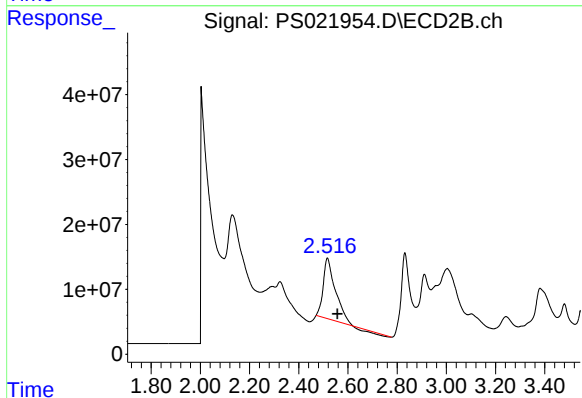




#1 Dalapon

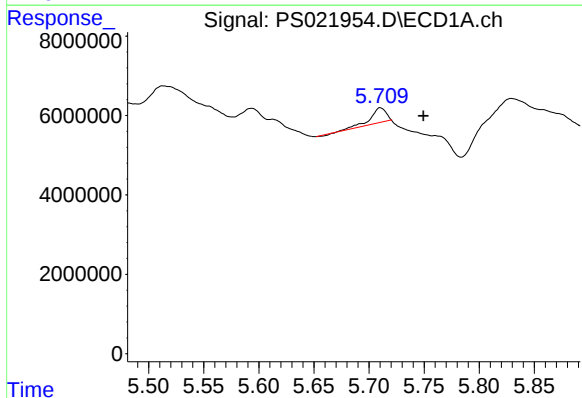
R.T.: 2.435 min
Delta R.T.: -0.045 min
Response: 71835388
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



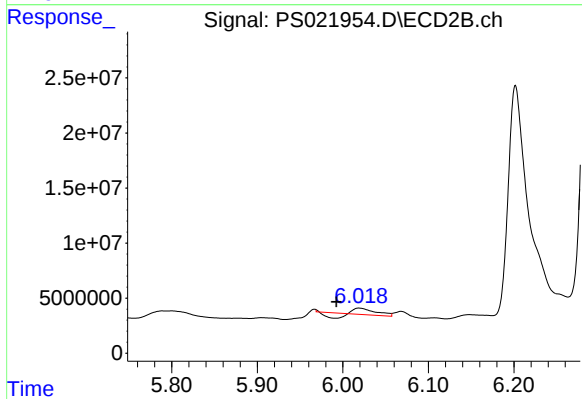
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.041 min
Response: 305015491
Conc: 118.49 ng/ml



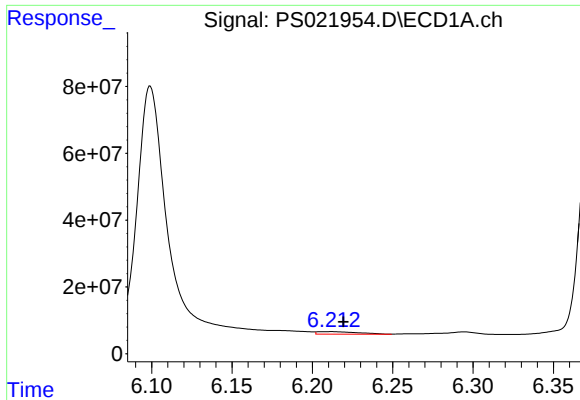
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.711 min
Delta R.T.: -0.039 min
Response: 3272022
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

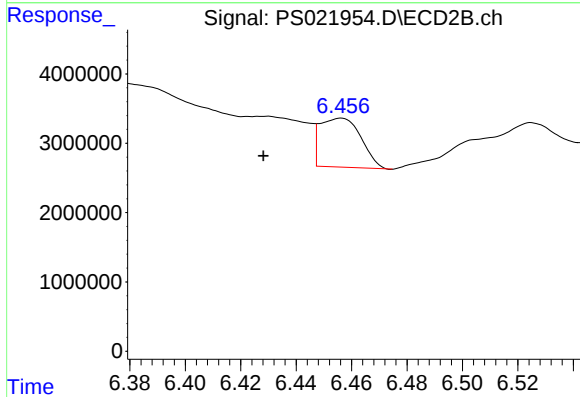
R.T.: 6.019 min
Delta R.T.: 0.026 min
Response: 5109268
Conc: 1.85 ng/ml



#3 4-Nitrophenol

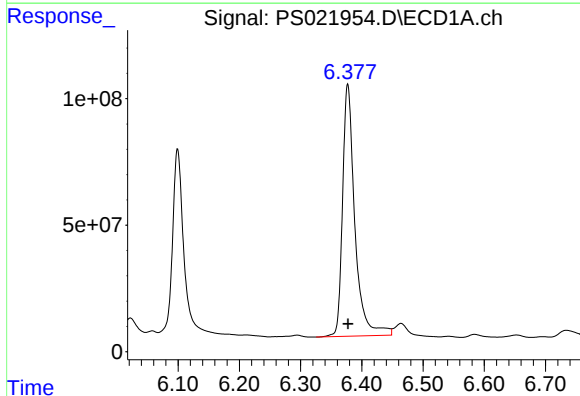
R.T.: 6.211 min
Delta R.T.: -0.008 min
Response: 13312988
Conc: 9.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



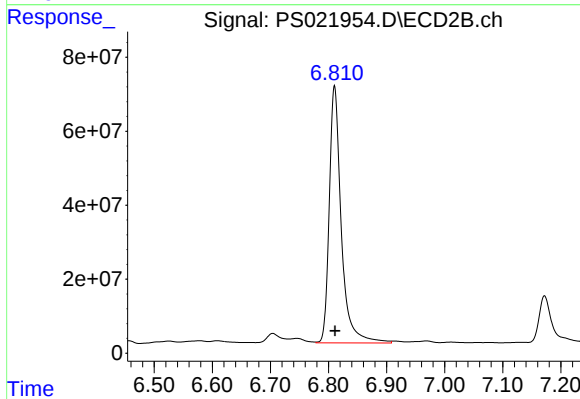
#3 4-Nitrophenol

R.T.: 6.456 min
Delta R.T.: 0.028 min
Response: 7268407
Conc: 6.63 ng/ml



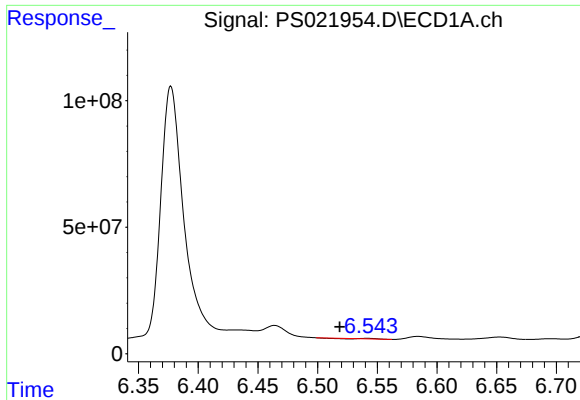
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1390486410
Conc: 499.53 ng/ml



#4 2,4-DCAA

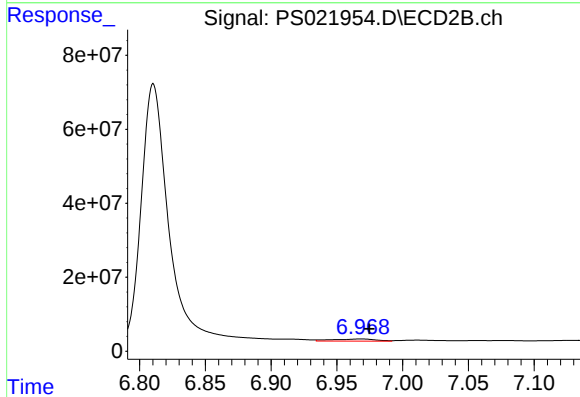
R.T.: 6.810 min
Delta R.T.: 0.000 min
Response: 1002482501
Conc: 557.96 ng/ml



#5 DICAMBA

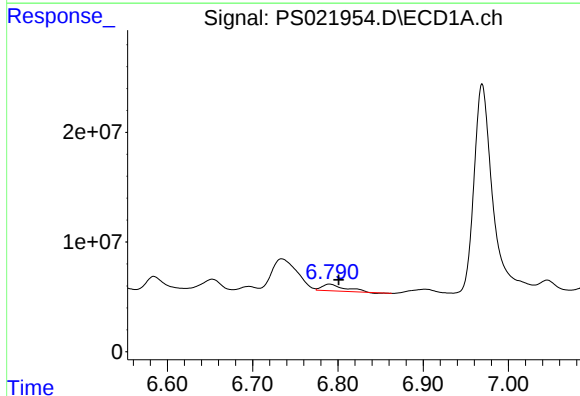
R.T.: 6.542 min
Delta R.T.: 0.023 min
Response: 942434
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



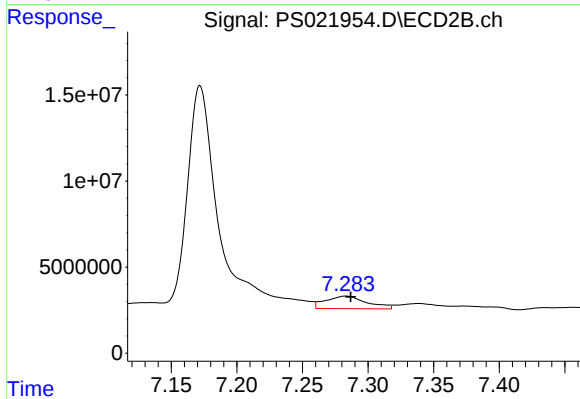
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.006 min
Response: 13420042
Conc: 1.58 ng/ml



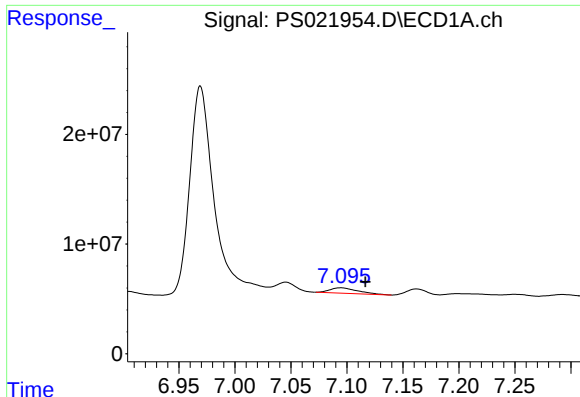
#7 MCPA

R.T.: 6.790 min
Delta R.T.: -0.011 min
Response: 11103723
Conc: N.D.



#7 MCPA

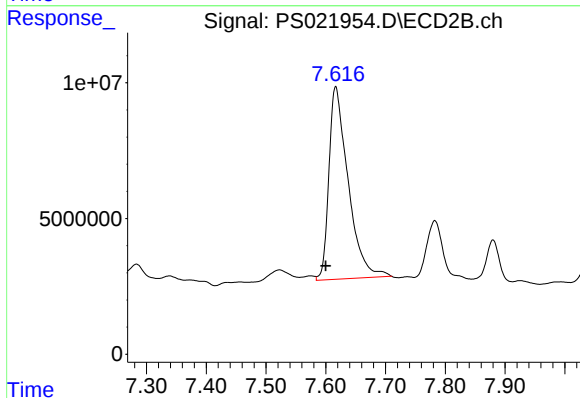
R.T.: 7.283 min
Delta R.T.: -0.004 min
Response: 16007325
Conc: 1.76 ug/ml



#8 DICHLORPROP

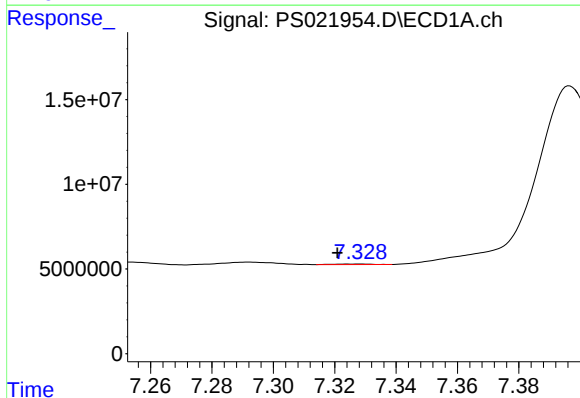
R.T.: 7.095 min
Delta R.T.: -0.022 min
Response: 8435228
Conc: 2.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



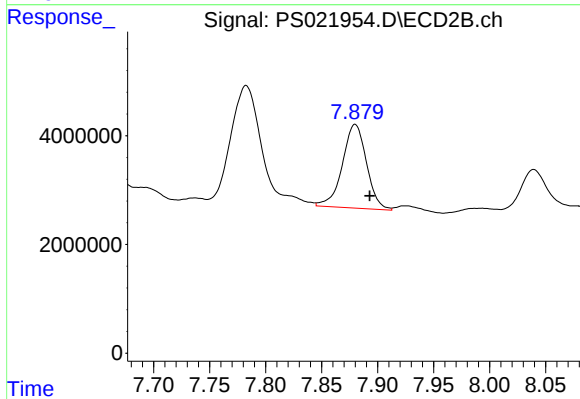
#8 DICHLORPROP

R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 158223416
Conc: 74.16 ng/ml



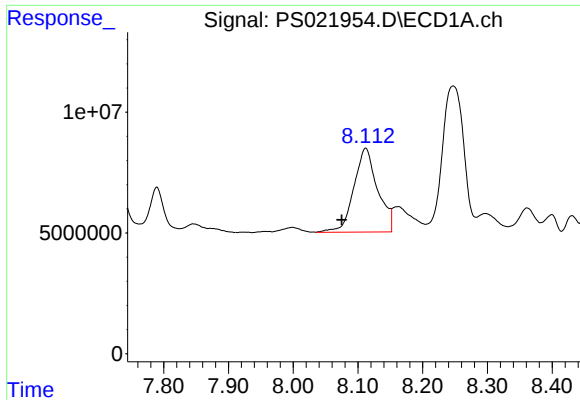
#9 2,4-D

R.T.: 7.327 min
Delta R.T.: 0.006 min
Response: 278688
Conc: N.D.



#9 2,4-D

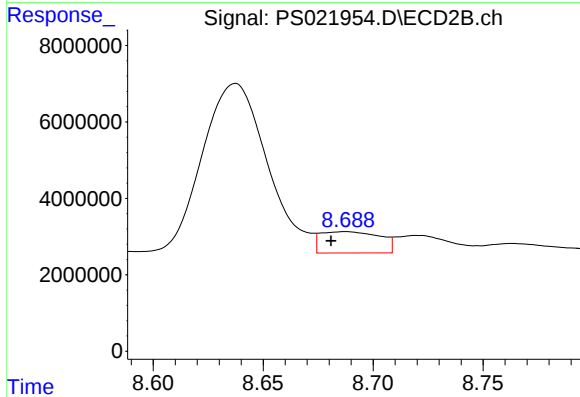
R.T.: 7.880 min
Delta R.T.: -0.013 min
Response: 23107670
Conc: 9.15 ng/ml



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

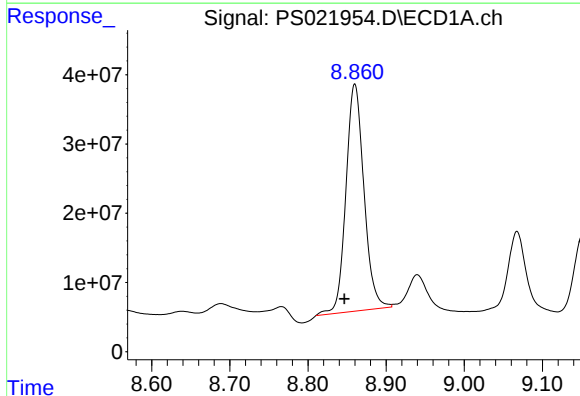
R.T.: 8.112 min
Delta R.T.: 0.037 min
Response: 88773950
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



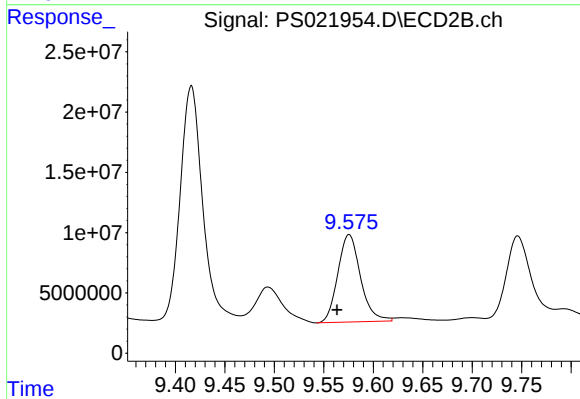
#11 2,4,5-TP (SILVEX)

R.T.: 8.687 min
Delta R.T.: 0.006 min
Response: 10438502
Conc: N.D.



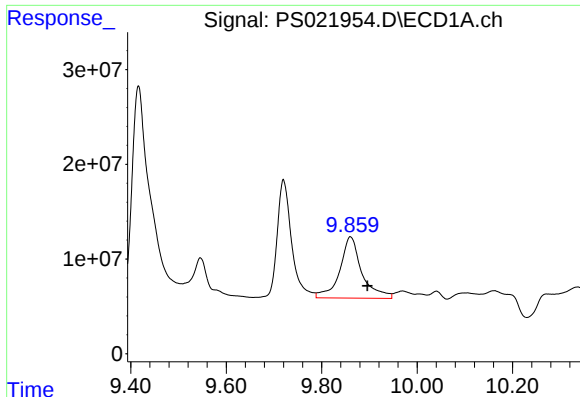
#13 2,4-DB

R.T.: 8.860 min
Delta R.T.: 0.014 min
Response: 526102711
Conc: 166.20 ng/ml



#13 2,4-DB

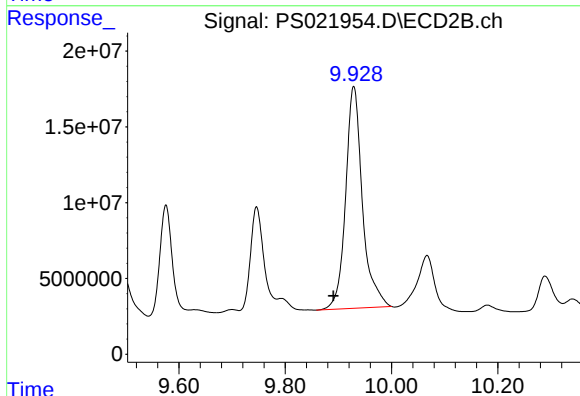
R.T.: 9.576 min
Delta R.T.: 0.012 min
Response: 116028761
Conc: 77.44 ng/ml



#14 DINOSEB

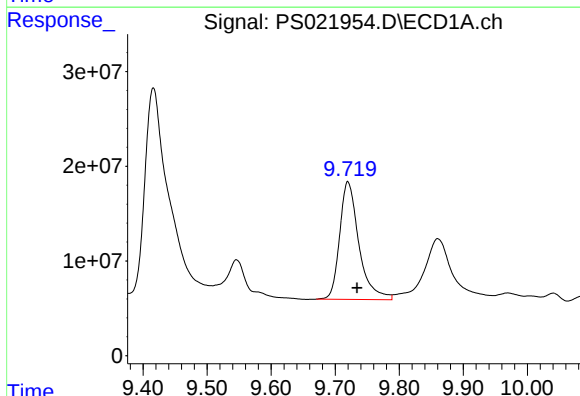
R.T.: 9.860 min
Delta R.T.: -0.036 min
Response: 207588273
Conc: 12.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



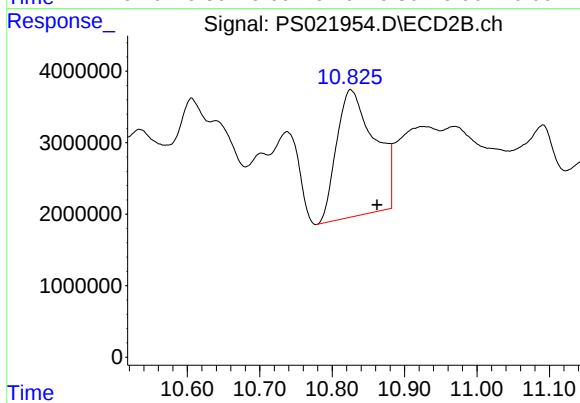
#14 DINOSEB

R.T.: 9.929 min
Delta R.T.: 0.039 min
Response: 321584431
Conc: 38.69 ng/ml



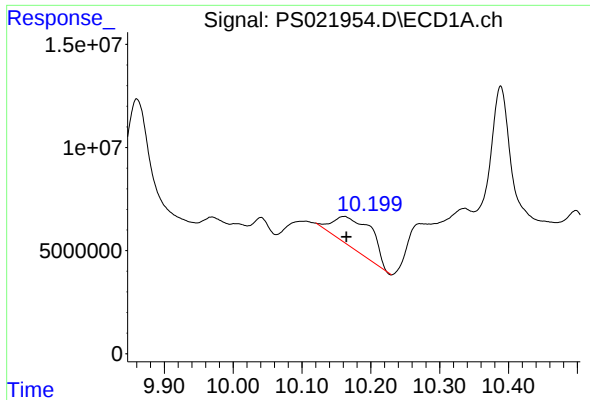
#15 Picloram

R.T.: 9.720 min
Delta R.T.: -0.014 min
Response: 259199468
Conc: 9.14 ng/ml



#15 Picloram

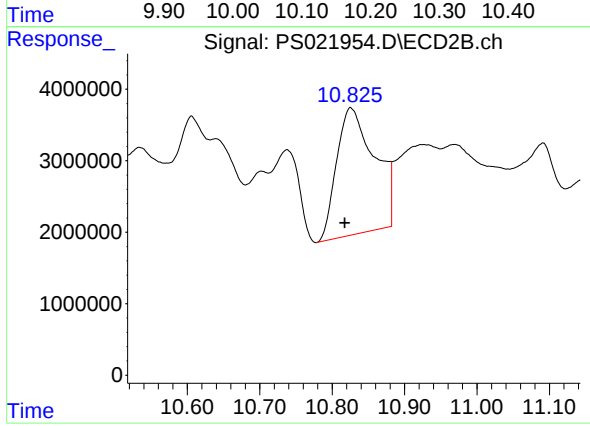
R.T.: 10.826 min
Delta R.T.: -0.036 min
Response: 64558956
Conc: 3.65 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.004 min
Response: 58973236
Conc: 2.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.826 min
Delta R.T.: 0.009 min
Response: 64558956
Conc: 4.63 ng/ml