

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021058.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 01:25
 Operator : AR\AJ
 Sample : N5396-16
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:48:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 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 x 0.5 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	6.408	6.845	455.9E6	275.9E6	218.440	199.455
Target Compounds							
2) T	3,5-DICHL...	5.783	6.035	15557929	12859309	5.081	6.301
3) T	4-Nitroph...	6.221	6.429	63899980	19634533	42.485	22.837 #
5) T	DICAMBA	6.539	6.997	15782790	8435911	1.786	1.358
6) T	MCP	6.704	7.124	128.6E6	3646833	19.699	<MDL #
7) T	MCPA	6.869	7.313	65483622	51795922	6.979	7.634
8) T	DICHLORPROP	7.181	7.654	8728527	24155569	3.824	15.687 #
9) T	2,4-D	7.360	7.961	-33887724	37766167	N.D.	20.165
10) T	Pentachlo...	7.575	8.383	21659908	12116012	<MDL	<MDL #
11) T	2,4,5-TP ...	8.120	8.722	40531990	5679144	3.051	<MDL #
12) T	2,4,5-T	8.351	9.094	29915033	37346341	2.248	4.331 #
13) T	2,4-DB	8.900	9.616	-39285001	56723947	N.D.	50.964
14) T	DINOSEB	9.982	9.936	37331036	76059003	3.438	11.882 #
15) T	Picloram	9.778	10.932	5214096	63309970	<MDL	4.990 #
16) T	DCPA	10.185	10.839	4066102	109.2E6	<MDL	10.230 #

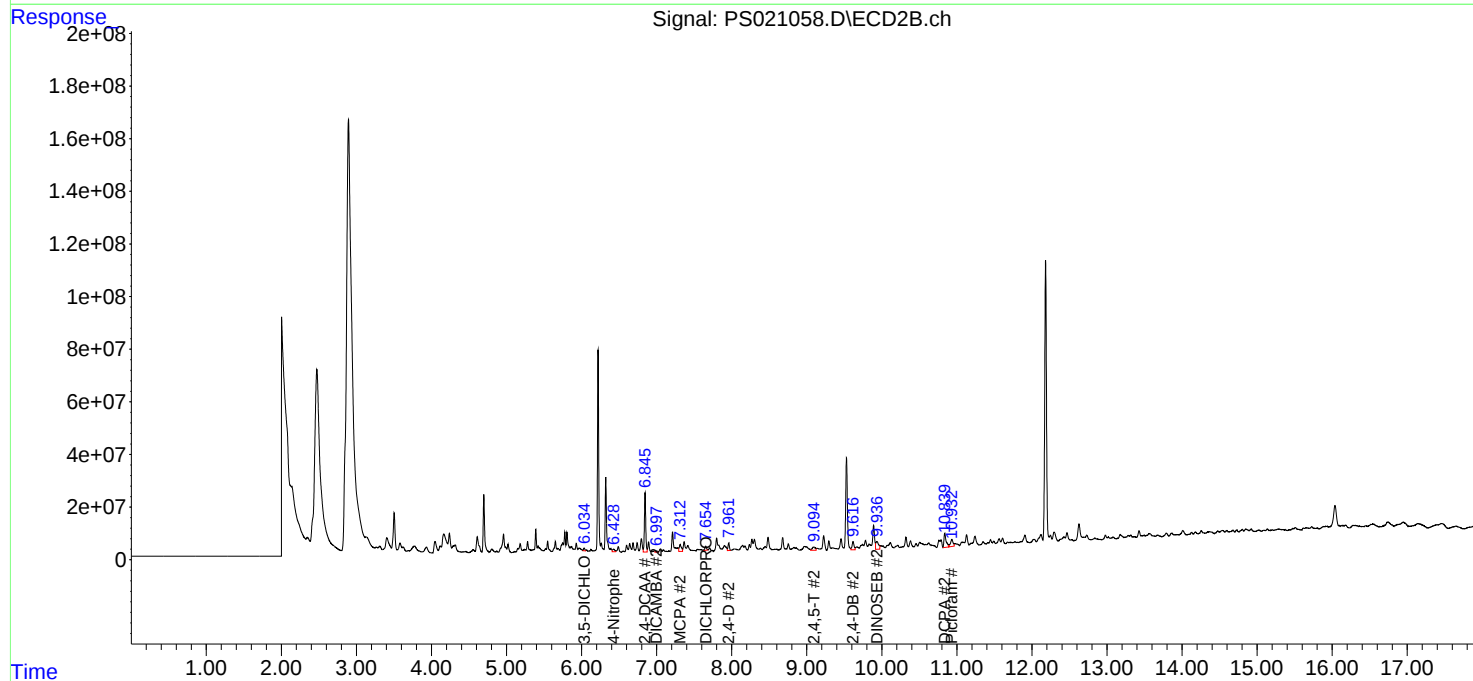
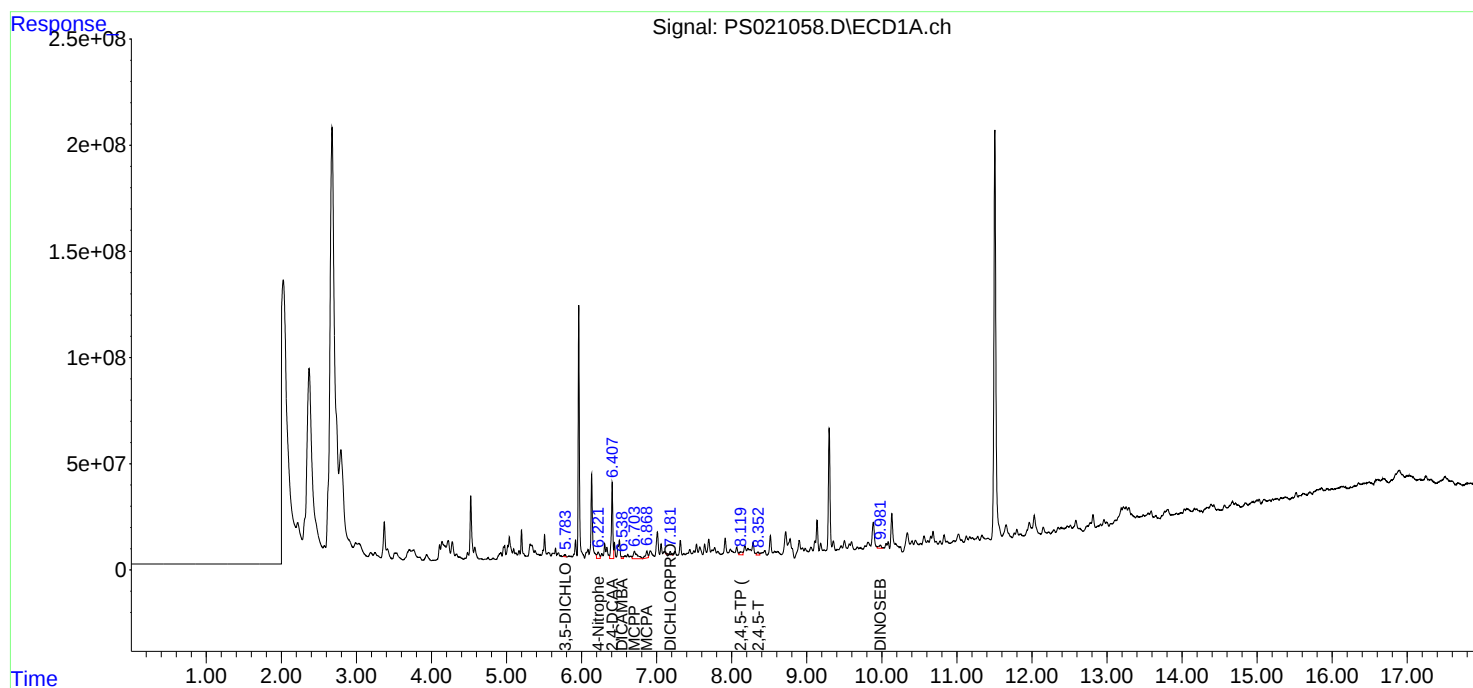
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

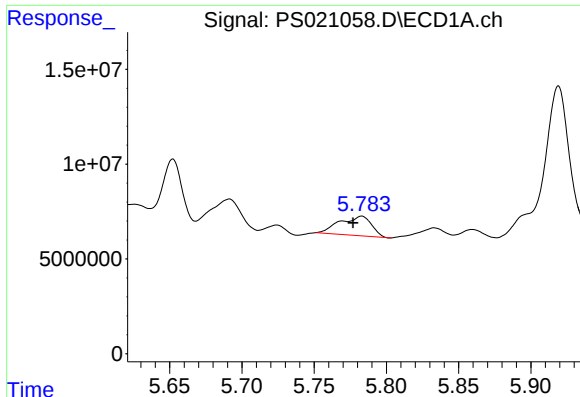
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Integration File signal 2: autoint2.e
Quant Time: Nov 05 07:48:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
Quant Title : 8080.M
QLast Update : Mon Oct 31 10:07:57 2022
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

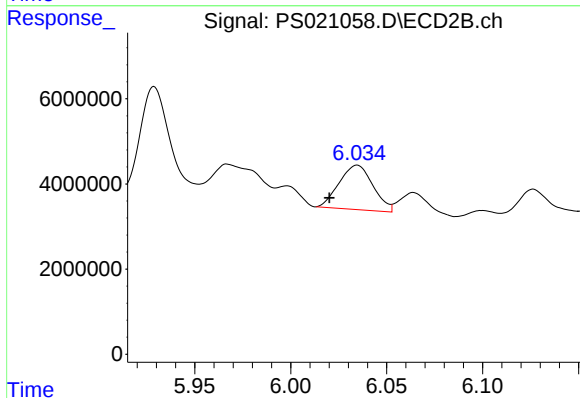




#2 3,5-DICHLOROBENZOIC ACID

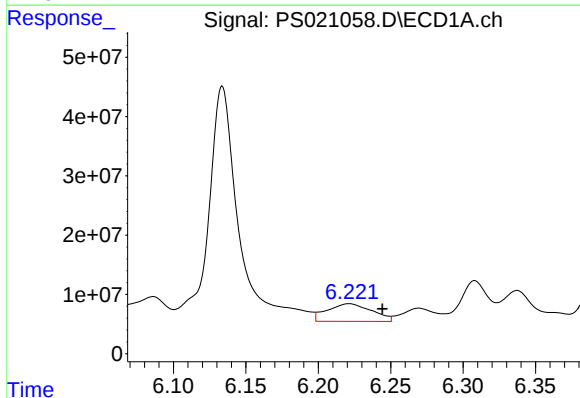
R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 15557929
Conc: 5.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



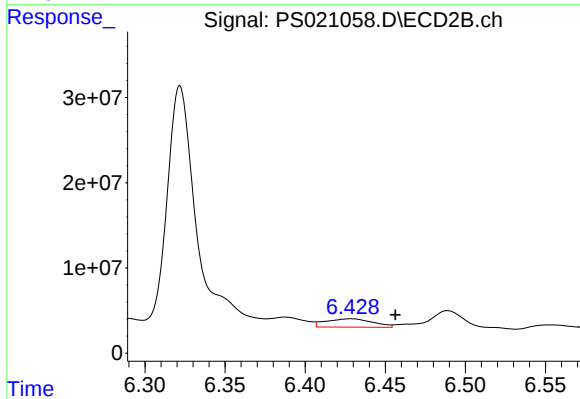
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.035 min
Delta R.T.: 0.014 min
Response: 12859309
Conc: 6.30 ng/ml



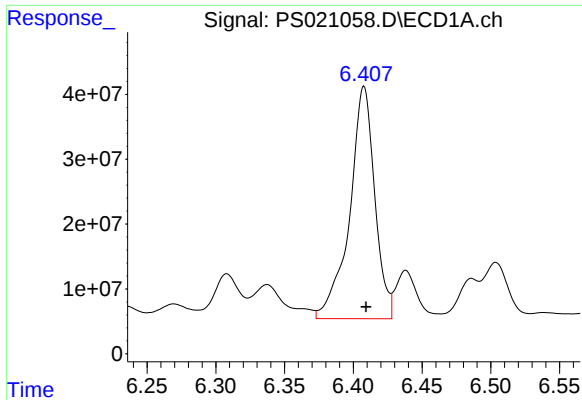
#3 4-Nitrophenol

R.T.: 6.221 min
Delta R.T.: -0.023 min
Response: 63899980
Conc: 42.48 ng/ml



#3 4-Nitrophenol

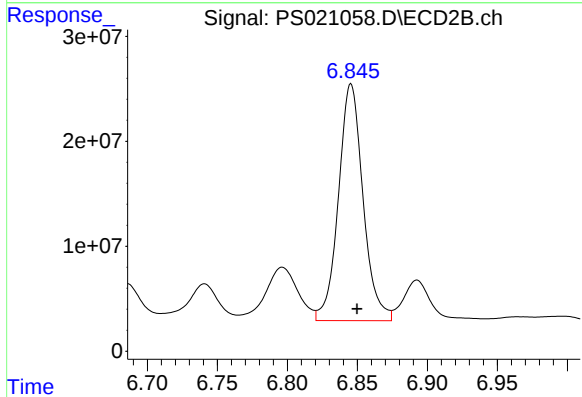
R.T.: 6.429 min
Delta R.T.: -0.028 min
Response: 19634533
Conc: 22.84 ng/ml



#4 2,4-DCAA

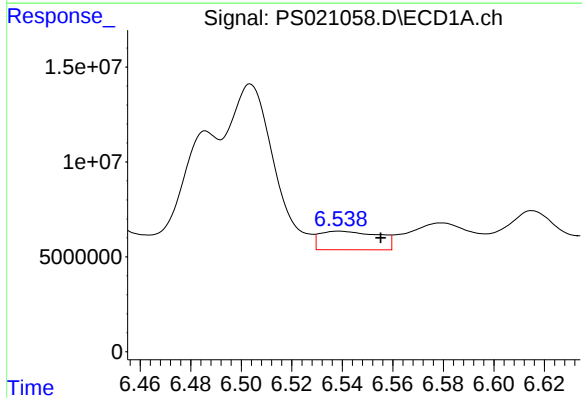
R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 455900329
Conc: 218.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



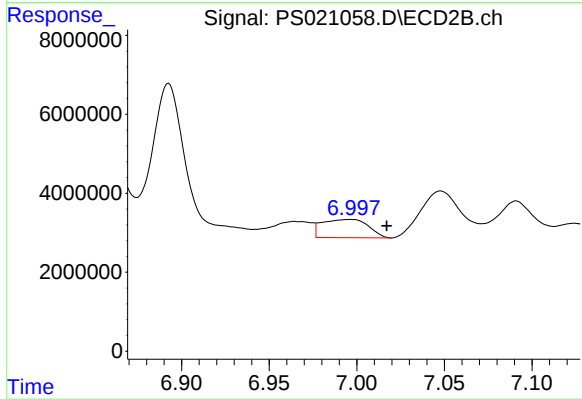
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 275874687
Conc: 199.45 ng/ml



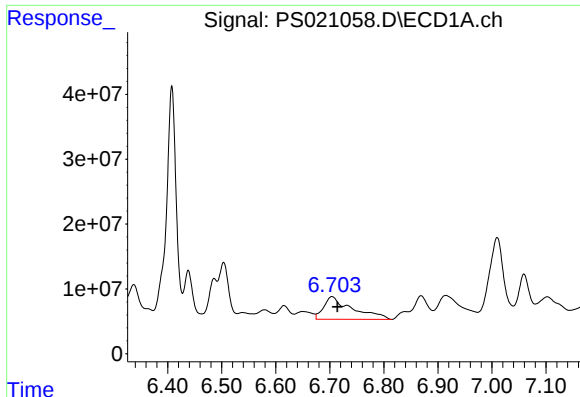
#5 DICAMBA

R.T.: 6.539 min
Delta R.T.: -0.016 min
Response: 15782790
Conc: 1.79 ng/ml



#5 DICAMBA

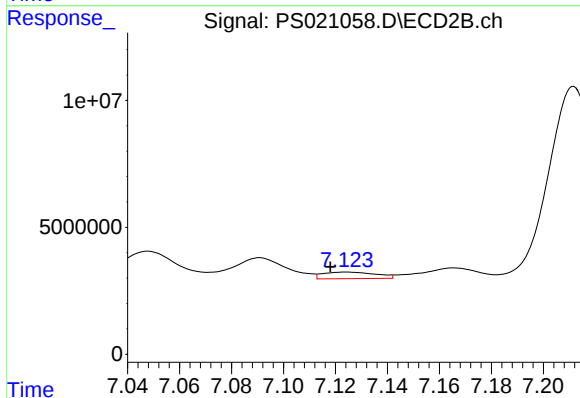
R.T.: 6.997 min
Delta R.T.: -0.020 min
Response: 8435911
Conc: 1.36 ng/ml



#6 MCP

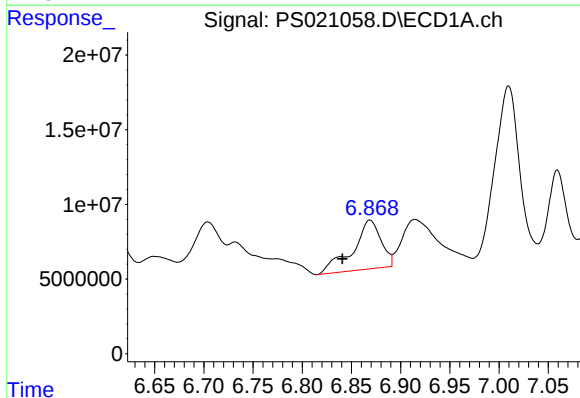
R.T.: 6.704 min
Delta R.T.: -0.010 min
Response: 128565543
Conc: 19.70 ug/ml

Instrument :
ECD_S
ClientSampleId :



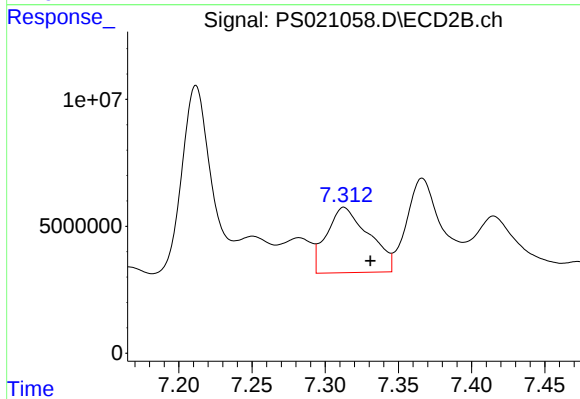
#6 MCP

R.T.: 7.124 min
Delta R.T.: 0.006 min
Response: 3646833
Conc: N.D.



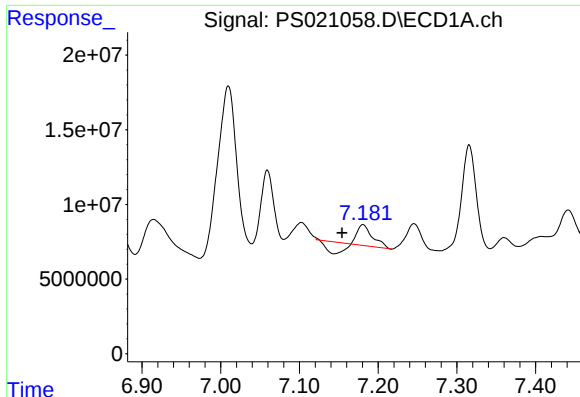
#7 MCP

R.T.: 6.869 min
Delta R.T.: 0.028 min
Response: 65483622
Conc: 6.98 ug/ml



#7 MCP

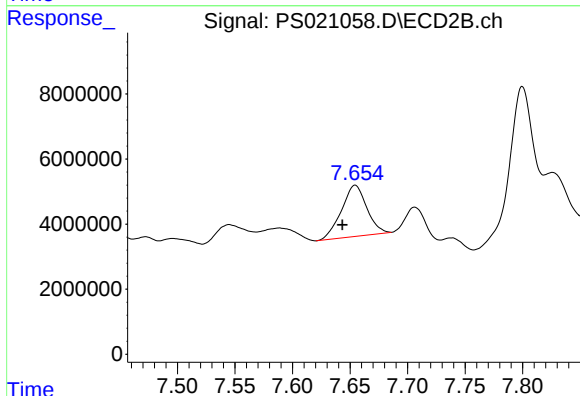
R.T.: 7.313 min
Delta R.T.: -0.018 min
Response: 51795922
Conc: 7.63 ug/ml



#8 DICHLORPROP

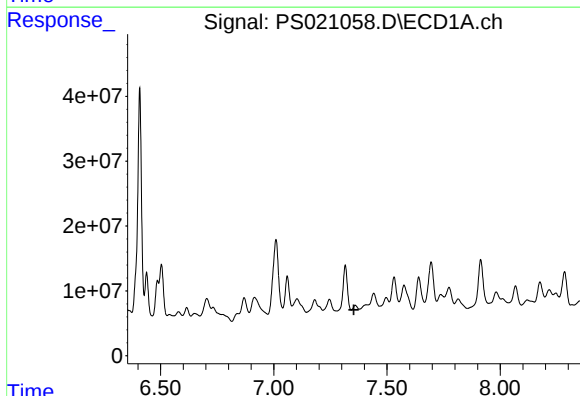
R.T.: 7.181 min
Delta R.T.: 0.026 min
Response: 8728527
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



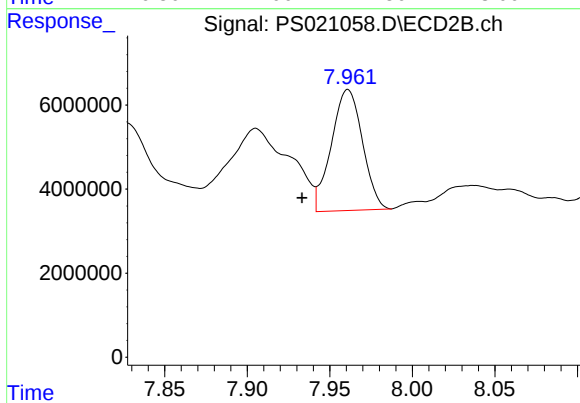
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.011 min
Response: 24155569
Conc: 15.69 ng/ml



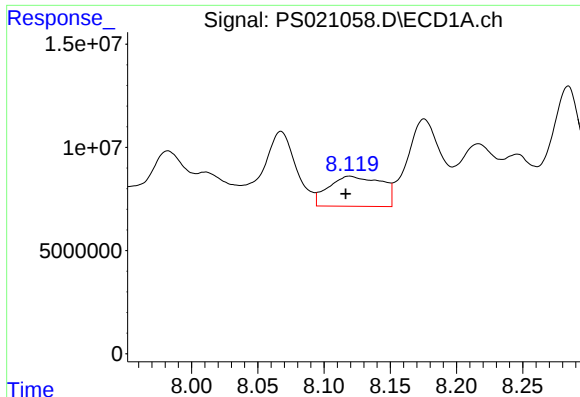
#9 2,4-D

R.T.: 7.360 min
Delta R.T.: 0.007 min
Response: -33887724
Conc: N.D.



#9 2,4-D

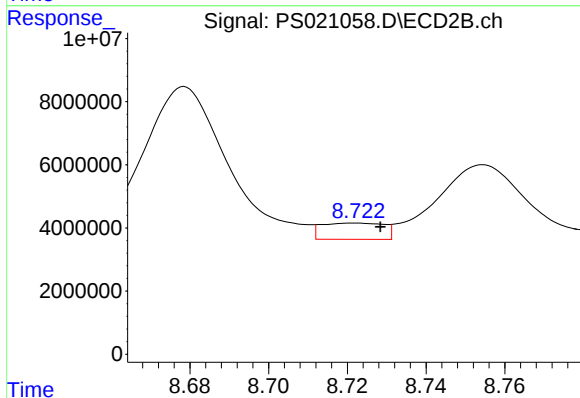
R.T.: 7.961 min
Delta R.T.: 0.028 min
Response: 37766167
Conc: 20.17 ng/ml



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

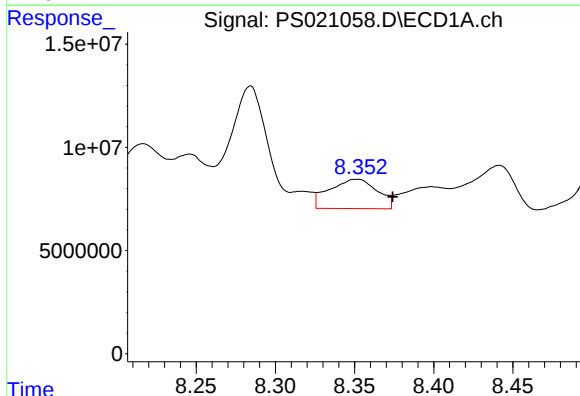
R.T.: 8.120 min
Delta R.T.: 0.003 min
Response: 40531990
Conc: 3.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



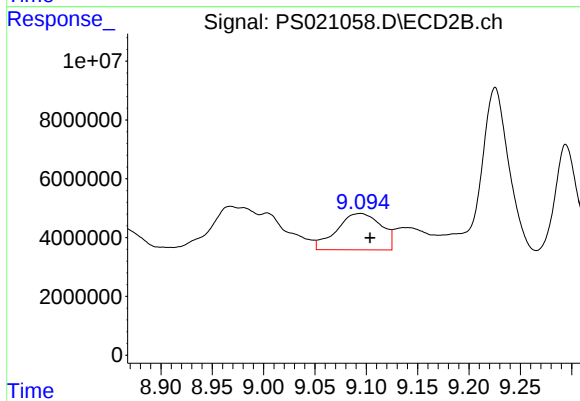
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.006 min
Response: 5679144
Conc: N.D.



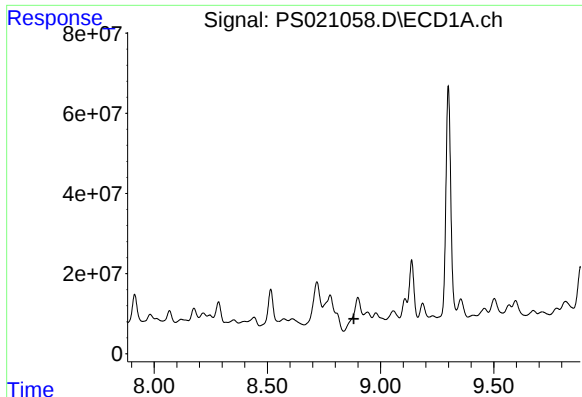
#12 2,4,5-T

R.T.: 8.351 min
Delta R.T.: -0.023 min
Response: 29915033
Conc: 2.25 ng/ml



#12 2,4,5-T

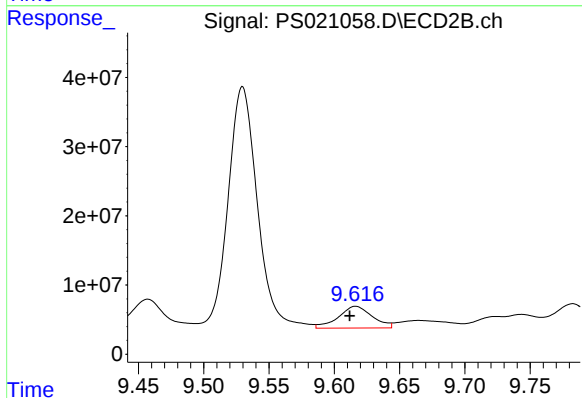
R.T.: 9.094 min
Delta R.T.: -0.009 min
Response: 37346341
Conc: 4.33 ng/ml



#13 2,4-DB

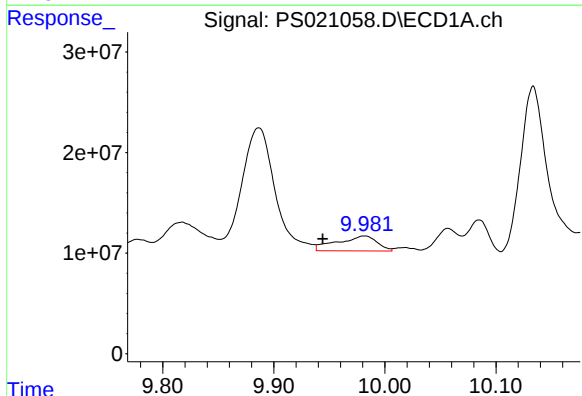
R.T.: 8.900 min
Delta R.T.: 0.017 min
Response: -39285001
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



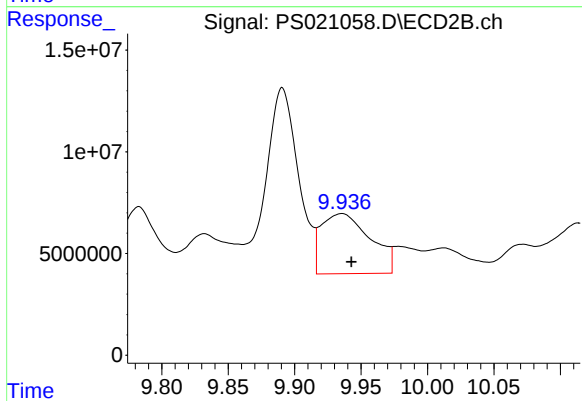
#13 2,4-DB

R.T.: 9.616 min
Delta R.T.: 0.004 min
Response: 56723947
Conc: 50.96 ng/ml



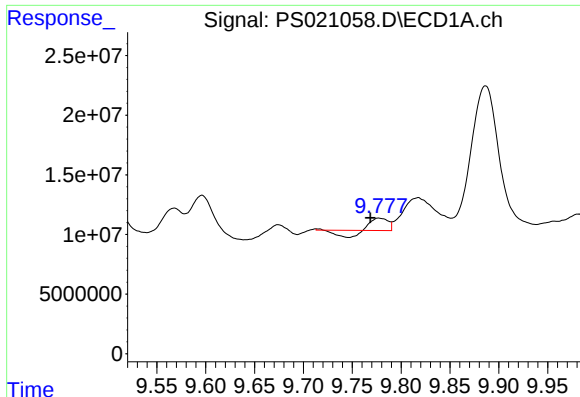
#14 DINOSEB

R.T.: 9.982 min
Delta R.T.: 0.037 min
Response: 37331036
Conc: 3.44 ng/ml



#14 DINOSEB

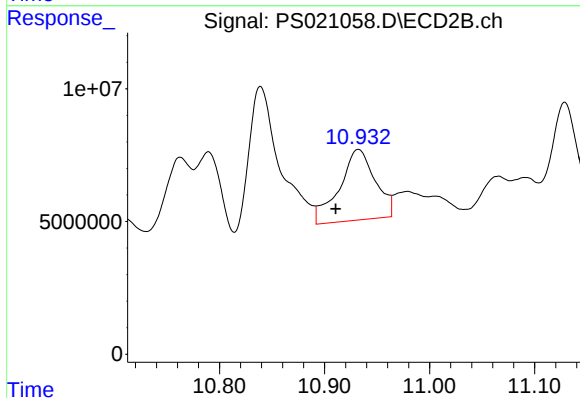
R.T.: 9.936 min
Delta R.T.: -0.007 min
Response: 76059003
Conc: 11.88 ng/ml



#15 Picloram

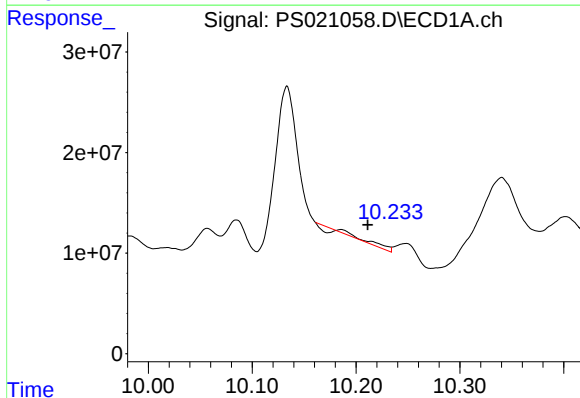
R.T.: 9.778 min
Delta R.T.: 0.010 min
Response: 5214096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



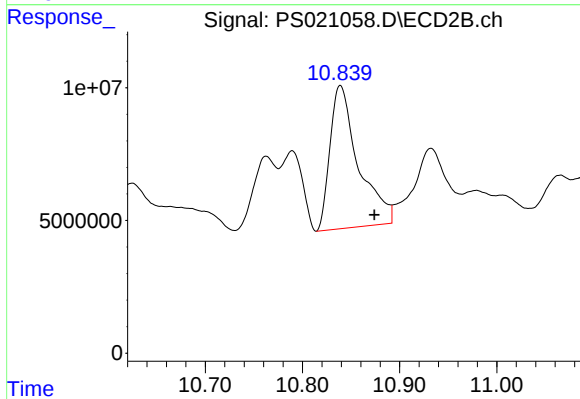
#15 Picloram

R.T.: 10.932 min
Delta R.T.: 0.022 min
Response: 63309970
Conc: 4.99 ng/ml



#16 DCPA

R.T.: 10.185 min
Delta R.T.: -0.026 min
Response: 4066102
Conc: N.D.



#16 DCPA

R.T.: 10.839 min
Delta R.T.: -0.035 min
Response: 109236939
Conc: 10.23 ng/ml