

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080122\
 Data File : PS020126.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Aug 2022 14:00
 Operator : AJ\MA
 Sample : PB146622BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 02 01:34:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS072022.M
 Quant Title : 8080.M
 QLast Update : Wed Jul 20 17:52:40 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	7.189	6.775	1958.0E6	558.1E6	590.496	619.454
Target Compounds							
1) T	Dalapon	2.967f	2.482	236.3E6	121.8E6	42.809	101.920 #
2) T	3,5-DICHL...	6.425	5.983	-155792	57703136	N.D.	41.612
3) T	4-Nitroph...	7.023	6.375	4438919	8779003	3.088	18.172 #
5) T	DICAMBA	7.363	6.941	8185344	5002129	<MDL	1.220 #
6) T	MCPD	7.544	7.043	41731113	1577107	3.980	<MDL #
7) T	MCPA	7.679	7.232	96059104	20916018	6.430	4.904
8) T	DICHLORPROP	8.068	7.593	-1139459	5248395	N.D.	5.059
9) T	2,4-D	8.261	7.833	3828084	16002853	<MDL	12.824 #
10) T	Pentachlo...	8.620	8.279	3397253	1343213	<MDL	<MDL #
11) T	2,4,5-TP ...	9.104f	8.598	3002997	46395415	<MDL	7.815 #
12) T	2,4,5-T	9.432	9.020	27790872	2566099	1.286	<MDL #
13) T	2,4-DB	9.955	9.532	55423731	39826968	12.724	55.795 #
14) T	DINOSEB	11.114	9.880	184.4E6	6411107	10.261	1.543 #
15) T	Picloram	10.950	10.860	108.3E6	21960071	3.110	2.858
16) T	DCPA	11.436	10.775	-26964426	13531956	N.D.	1.873

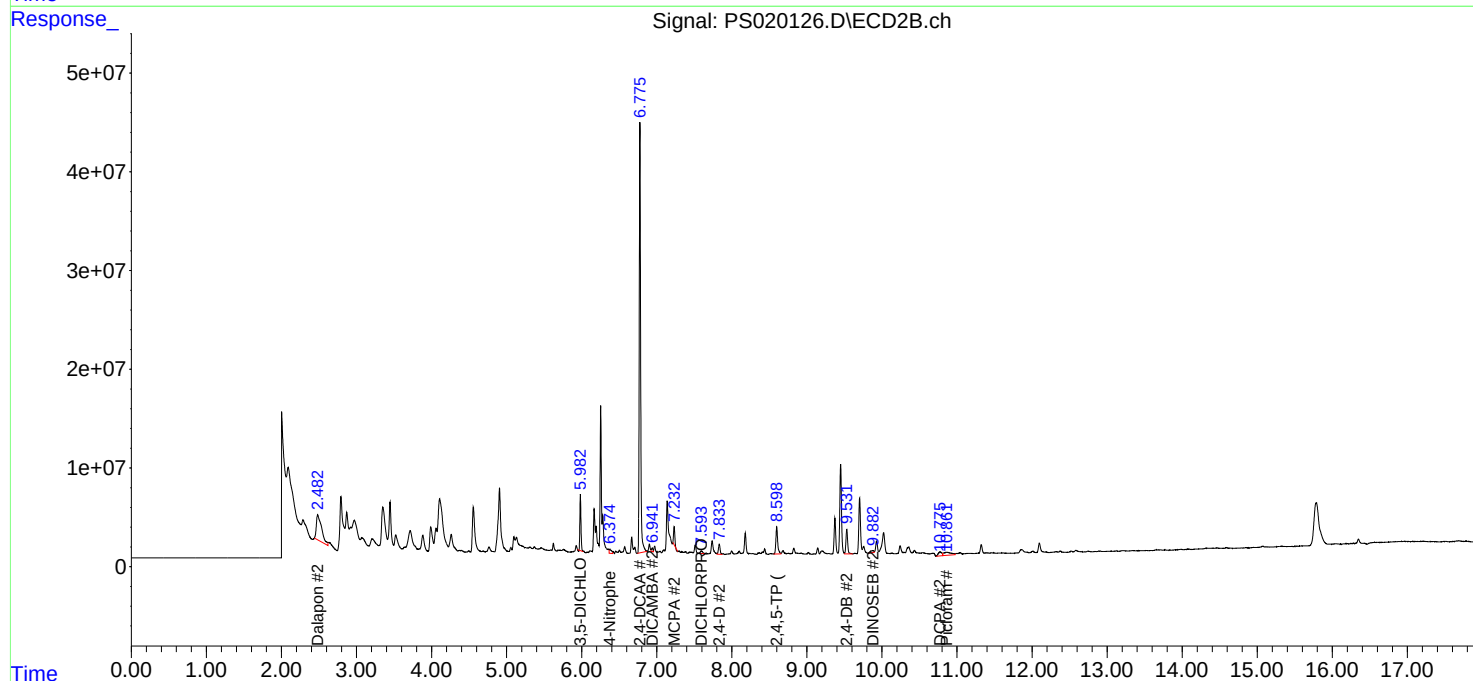
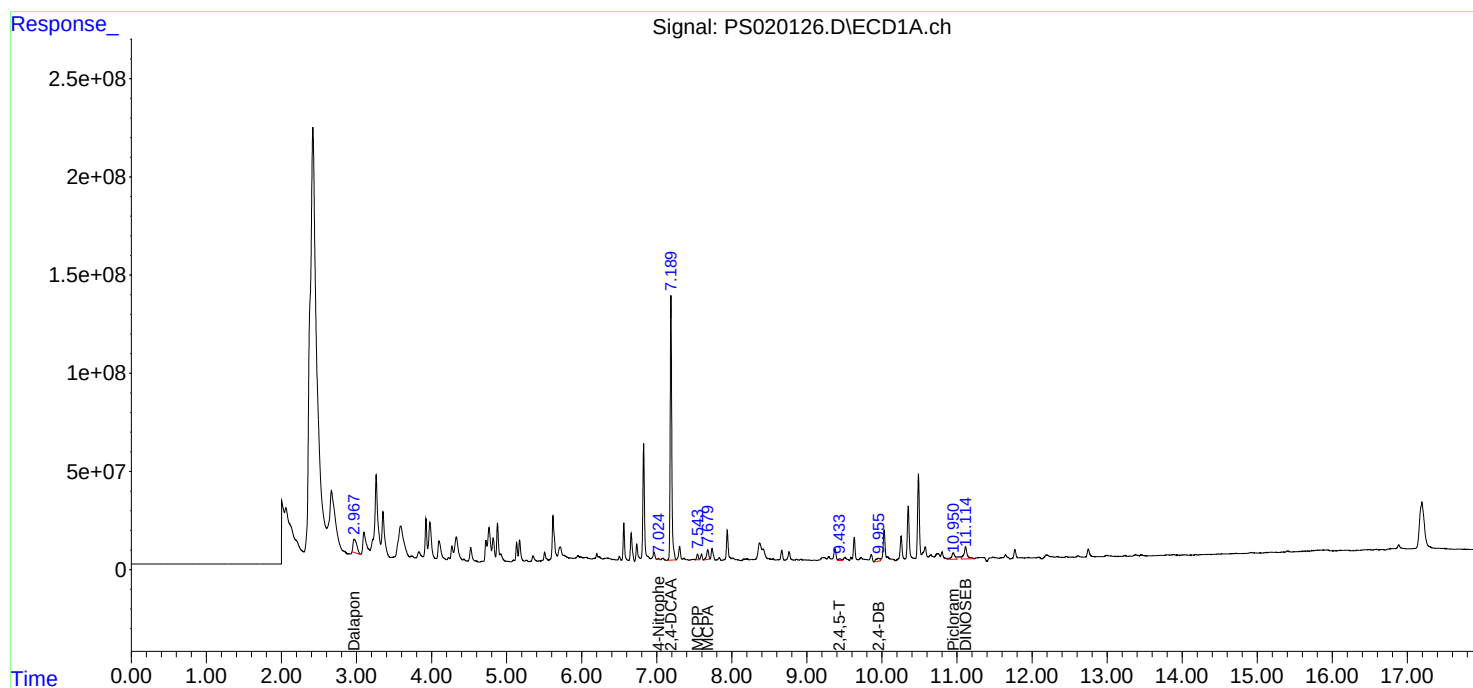
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

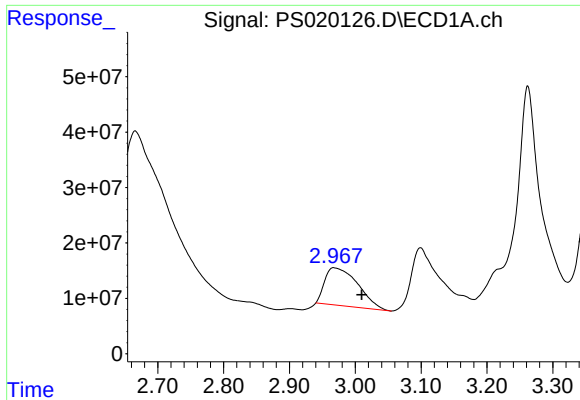
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Quant Time: Aug 02 01:34:26 2022
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Quant Title : 8080.M
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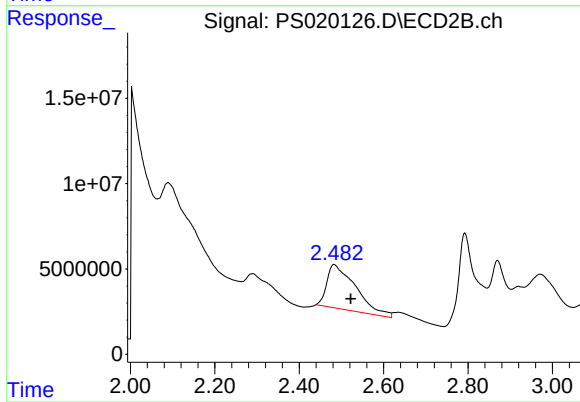




#1 Dalapon

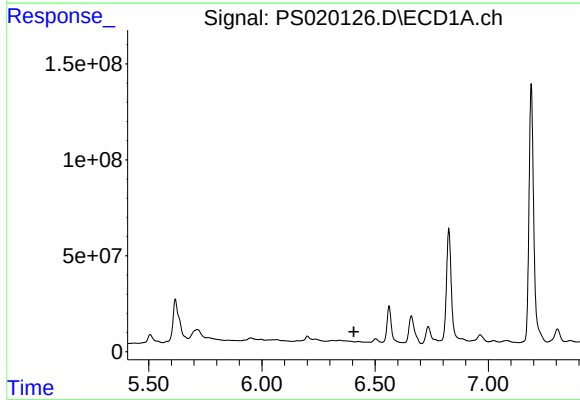
R.T.: 2.967 min
Delta R.T.: -0.043 min
Response: 236252429
Conc: 42.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



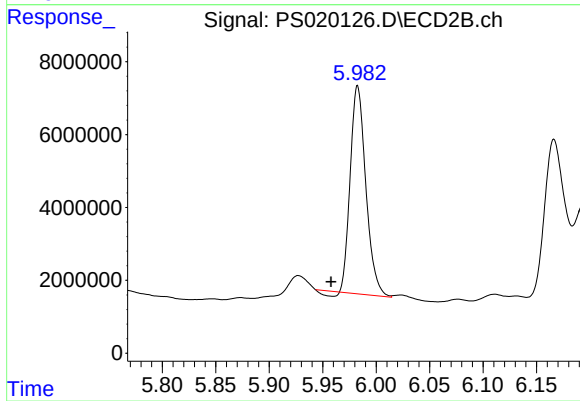
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.040 min
Response: 121797918
Conc: 101.92 ng/ml



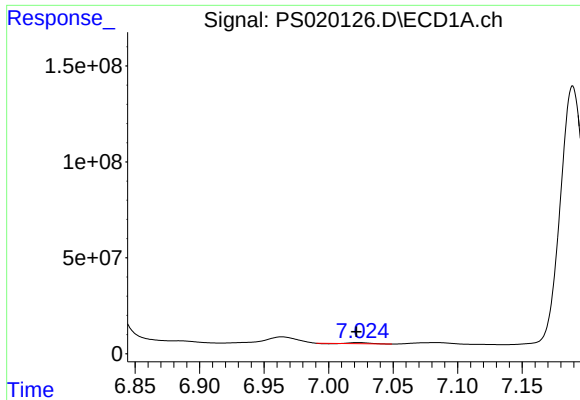
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.425 min
Delta R.T.: 0.019 min
Response: -155792
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

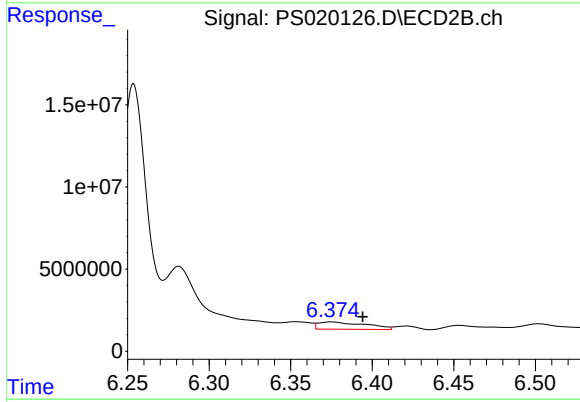
R.T.: 5.983 min
Delta R.T.: 0.025 min
Response: 57703136
Conc: 41.61 ng/ml



#3 4-Nitrophenol

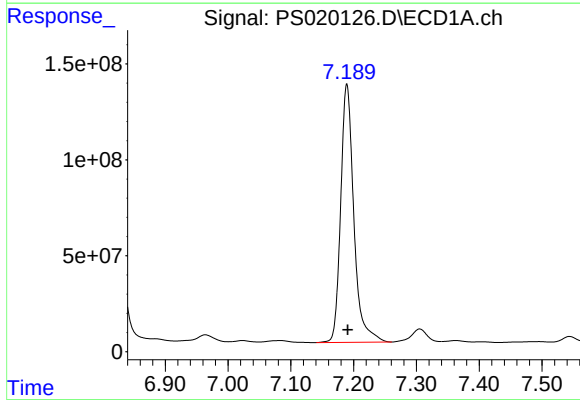
R.T.: 7.023 min
Delta R.T.: 0.002 min
Response: 4438919
Conc: 3.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



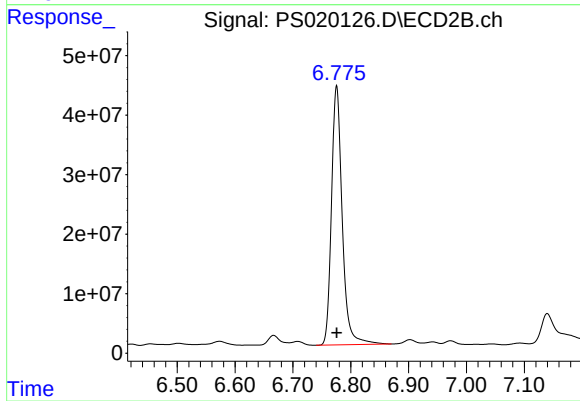
#3 4-Nitrophenol

R.T.: 6.375 min
Delta R.T.: -0.019 min
Response: 8779003
Conc: 18.17 ng/ml



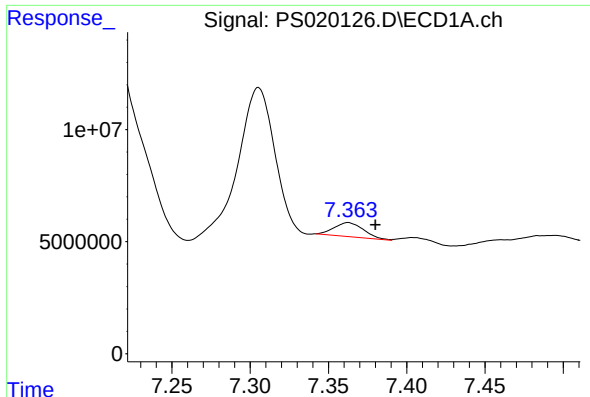
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.001 min
Response: 1957995467
Conc: 590.50 ng/ml



#4 2,4-DCAA

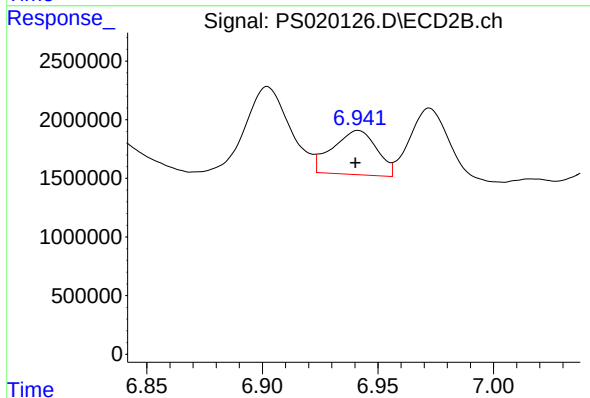
R.T.: 6.775 min
Delta R.T.: 0.000 min
Response: 558068083
Conc: 619.45 ng/ml



#5 DICAMBA

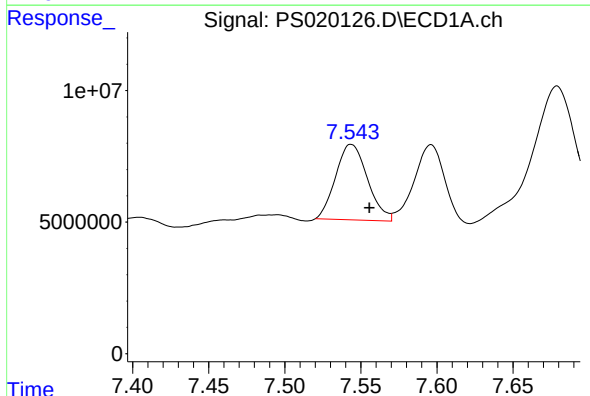
R.T.: 7.363 min
Delta R.T.: -0.017 min
Response: 8185344
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



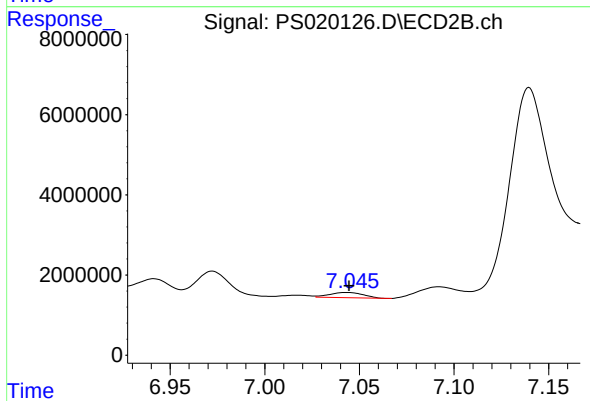
#5 DICAMBA

R.T.: 6.941 min
Delta R.T.: 0.001 min
Response: 5002129
Conc: 1.22 ng/ml



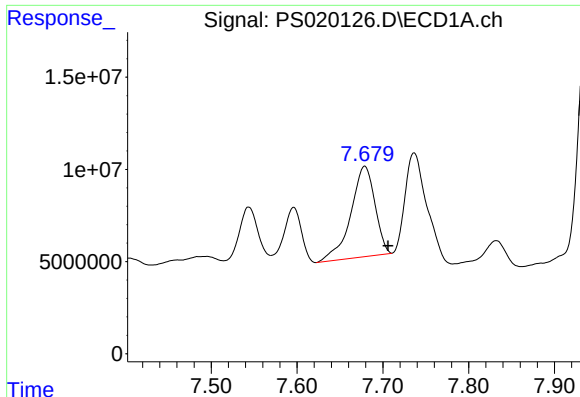
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.012 min
Response: 41731113
Conc: 3.98 ug/ml



#6 MCP

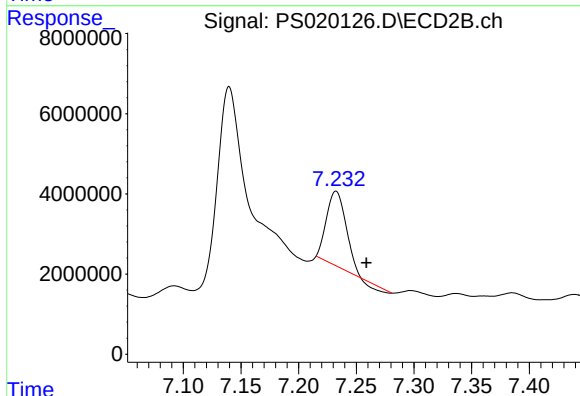
R.T.: 7.043 min
Delta R.T.: -0.001 min
Response: 1577107
Conc: N.D.



#7 MCPA

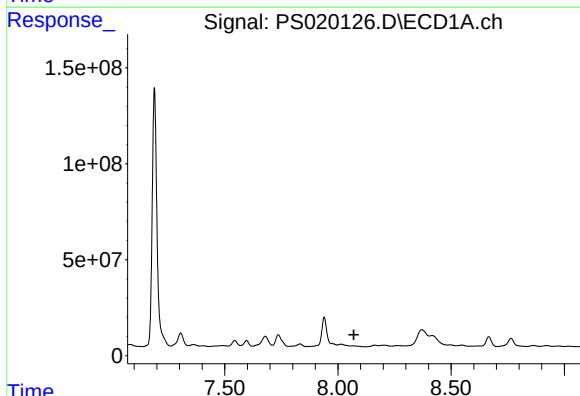
R.T.: 7.679 min
Delta R.T.: -0.027 min
Response: 96059104
Conc: 6.43 ug/ml

Instrument :
ECD_S
ClientSampleId :



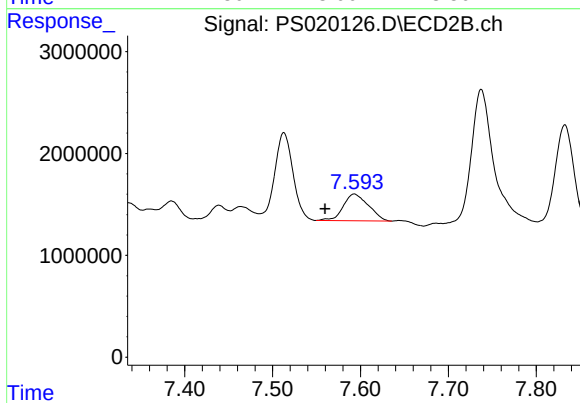
#7 MCPA

R.T.: 7.232 min
Delta R.T.: -0.026 min
Response: 20916018
Conc: 4.90 ug/ml



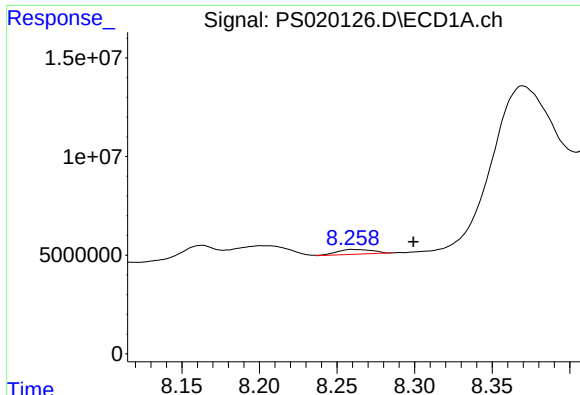
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.002 min
Response: -1139459
Conc: N.D.



#8 DICHLORPROP

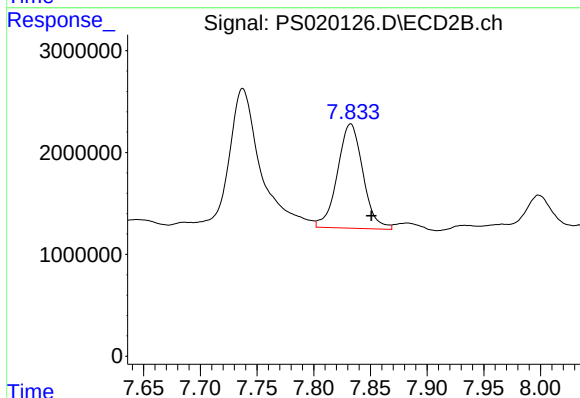
R.T.: 7.593 min
Delta R.T.: 0.033 min
Response: 5248395
Conc: 5.06 ng/ml



#9 2,4-D

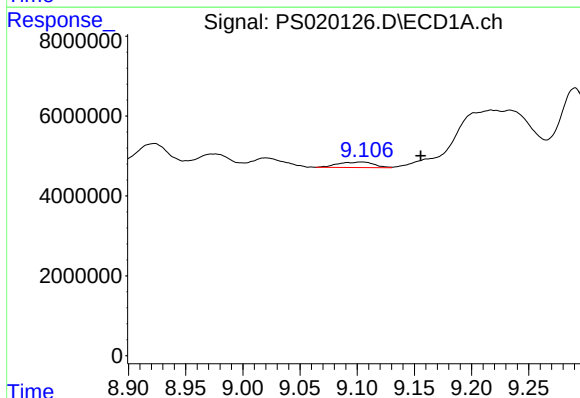
R.T.: 8.261 min
Delta R.T.: -0.038 min
Response: 3828084
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



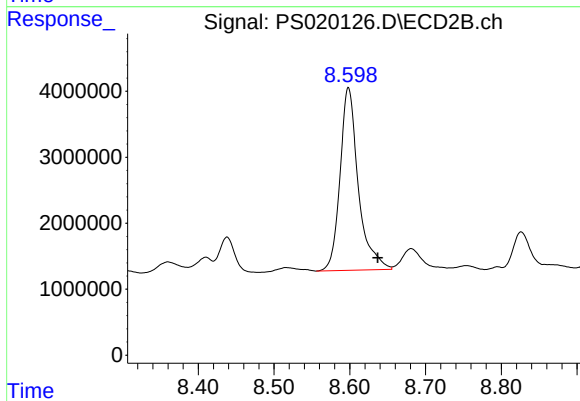
#9 2,4-D

R.T.: 7.833 min
Delta R.T.: -0.018 min
Response: 16002853
Conc: 12.82 ng/ml



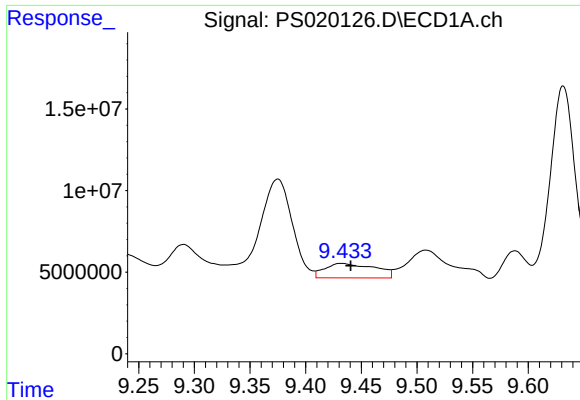
#11 2,4,5-TP (SILVEX)

R.T.: 9.104 min
Delta R.T.: -0.052 min
Response: 3002997
Conc: N.D.



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

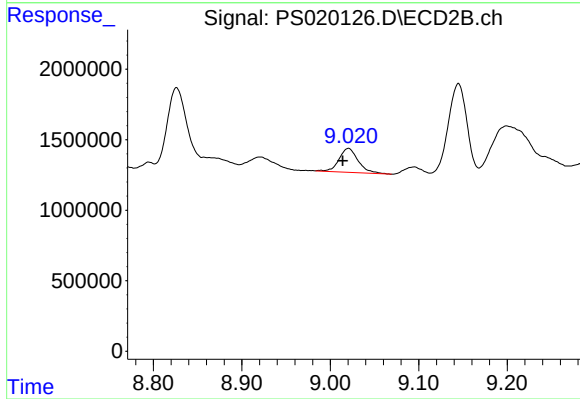
R.T.: 8.598 min
Delta R.T.: -0.039 min
Response: 46395415
Conc: 7.82 ng/ml



#12 2,4,5-T

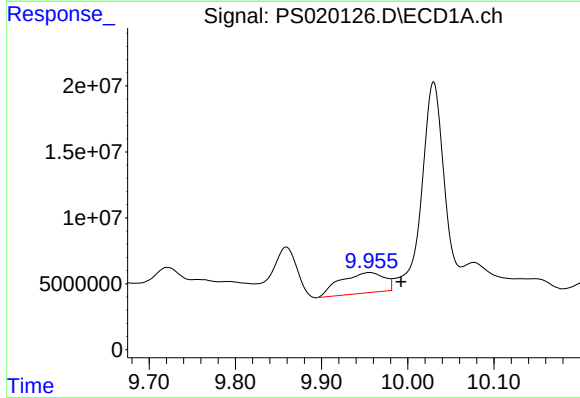
R.T.: 9.432 min
Delta R.T.: -0.008 min
Response: 27790872
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



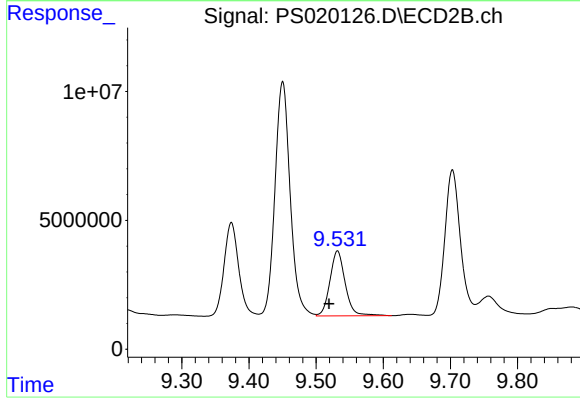
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.006 min
Response: 2566099
Conc: N.D.



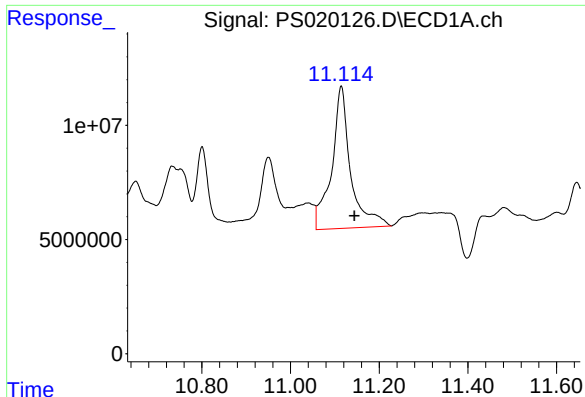
#13 2,4-DB

R.T.: 9.955 min
Delta R.T.: -0.037 min
Response: 55423731
Conc: 12.72 ng/ml



#13 2,4-DB

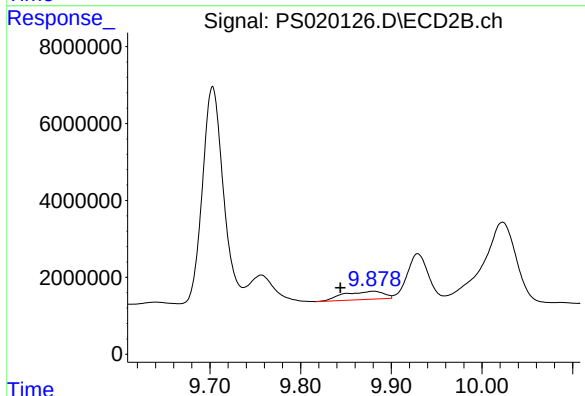
R.T.: 9.532 min
Delta R.T.: 0.012 min
Response: 39826968
Conc: 55.79 ng/ml



#14 DINOSEB

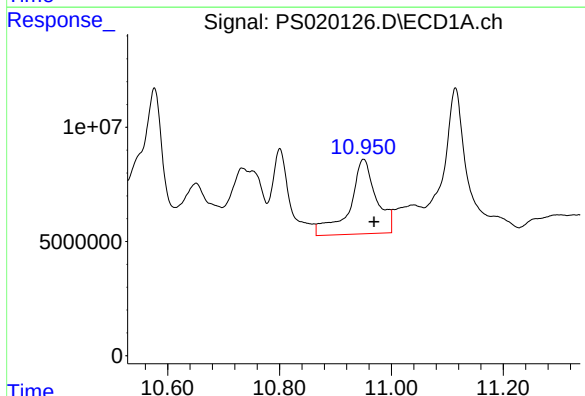
R.T.: 11.114 min
Delta R.T.: -0.030 min
Response: 184413198
Conc: 10.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



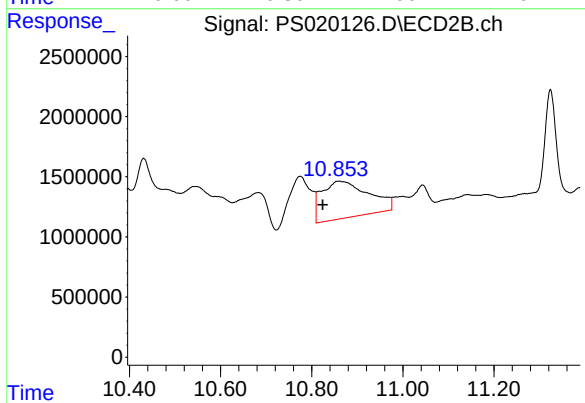
#14 DINOSEB

R.T.: 9.880 min
Delta R.T.: 0.037 min
Response: 6411107
Conc: 1.54 ng/ml



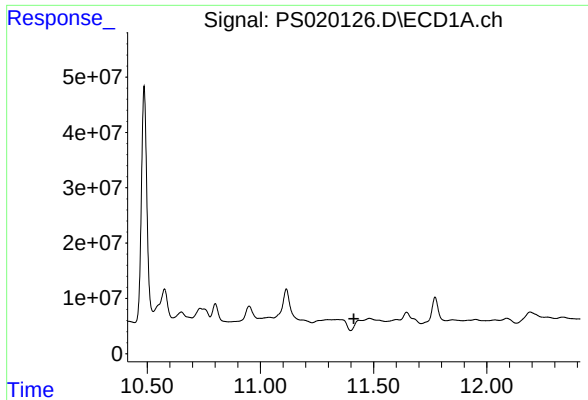
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.019 min
Response: 108346102
Conc: 3.11 ng/ml



#15 Picloram

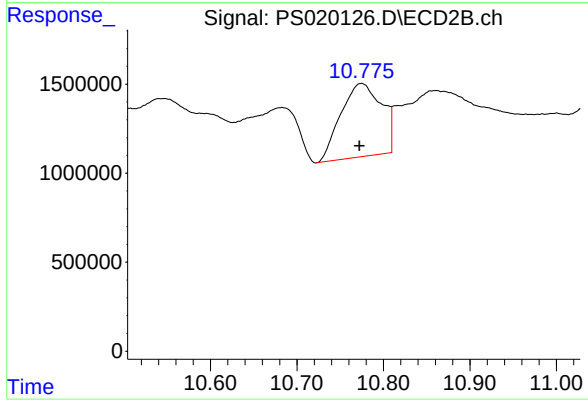
R.T.: 10.860 min
Delta R.T.: 0.035 min
Response: 21960071
Conc: 2.86 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: 0.023 min
Response: -26964426
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.775 min
Delta R.T.: 0.002 min
Response: 13531956
Conc: 1.87 ng/ml