

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111822\
 Data File : PS021197.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Nov 2022 12:44
 Operator : AR\AJ
 Sample : N5598-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 19 00:31:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.406	6.842	750.8E6	516.4E6	345.312	341.524
Target Compounds							
1) T	Dalapon	2.461	2.534	145.7E6	219.2E6	52.352	108.751 #
2) T	3,5-DICHL...	5.772	5.991	413842	15905198	<MDL	6.844 #
3) T	4-Nitroph...	6.236	6.426	16629290	10255302	12.309	11.664
5) T	DICAMBA	6.579	7.007	17316027	6692762	1.888	<MDL #
6) T	MCPD	6.740	7.109	42621350	4811058	6.309	<MDL #
7) T	MCPA	6.828	7.322	613048	10963169	<MDL	1.487 #
8) T	DICHLORPROP	7.196f	7.614	11372738	8532213	4.836	4.997
9) T	2,4-D	7.293f	7.919	-2194285	15671307	N.D.	7.706
10) T	Pentachlo...	7.579	8.353	6303238	4398805	<MDL	<MDL #
11) T	2,4,5-TP ...	8.159f	8.718	51627877	12926018	3.729	1.299 #
12) T	2,4,5-T	8.404	9.099	7571897	8745046	<MDL	<MDL #
13) T	2,4-DB	8.868	9.610	9560142	588524	4.183	<MDL #
14) T	DINOSEB	9.894f	9.979f	37263795	8484362	3.249	1.209 #
15) T	Picloram	9.797	10.926	48691117	54367344	2.421	4.212 #
16) T	DCPA	10.203	10.860	41908221	19119530	2.217	1.597 #

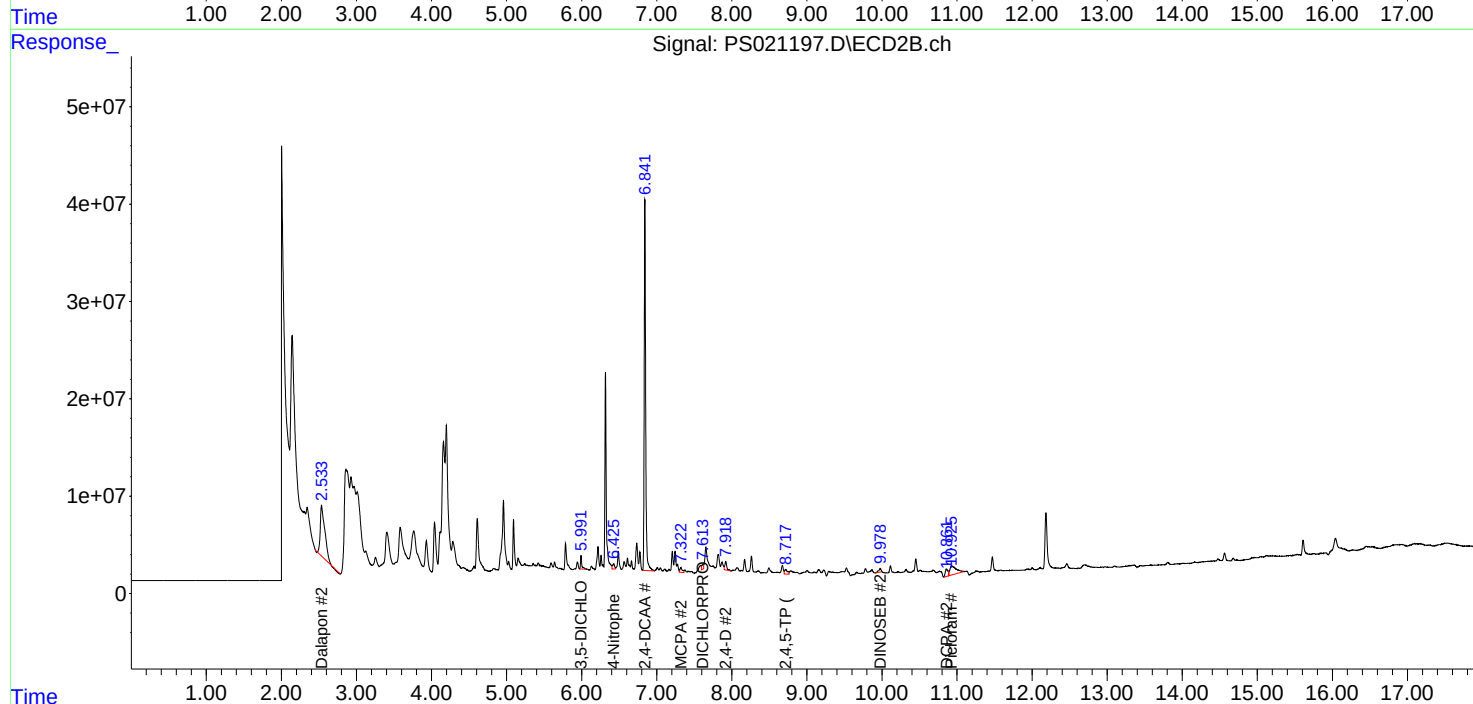
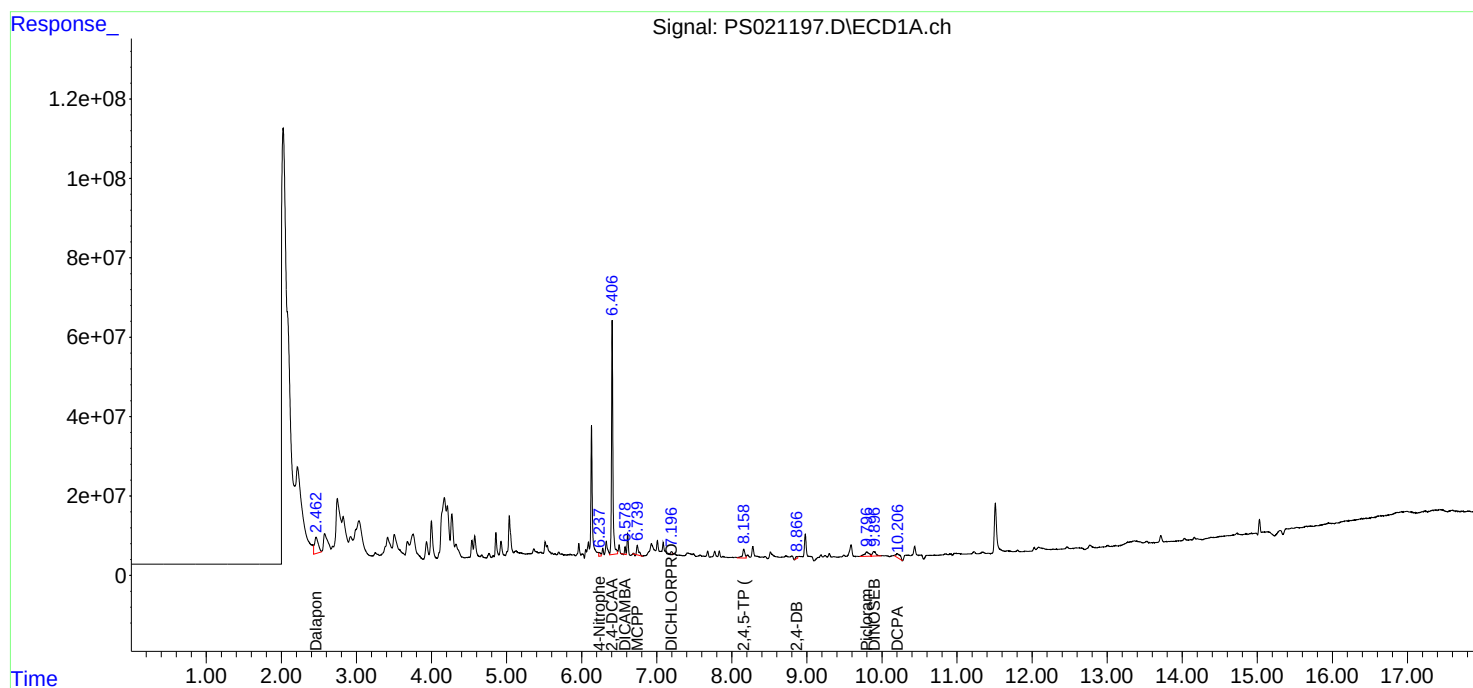
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

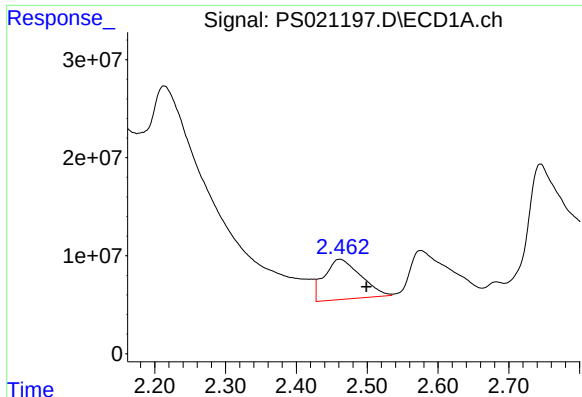
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

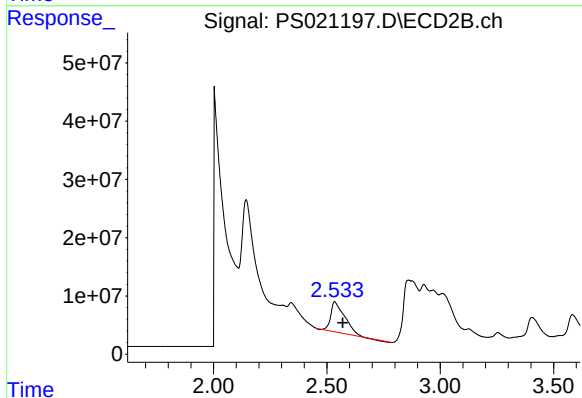




#1 Dalapon

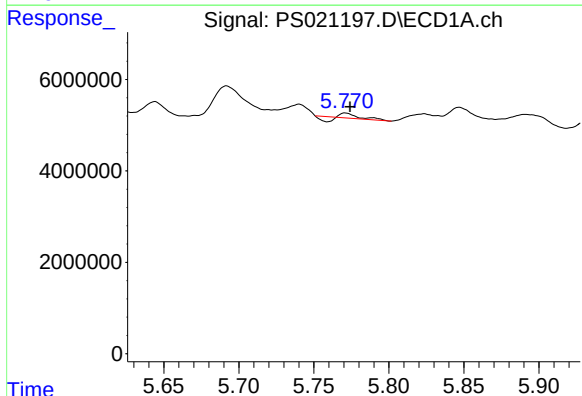
R.T.: 2.461 min
Delta R.T.: -0.038 min
Response: 145689325
Conc: 52.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



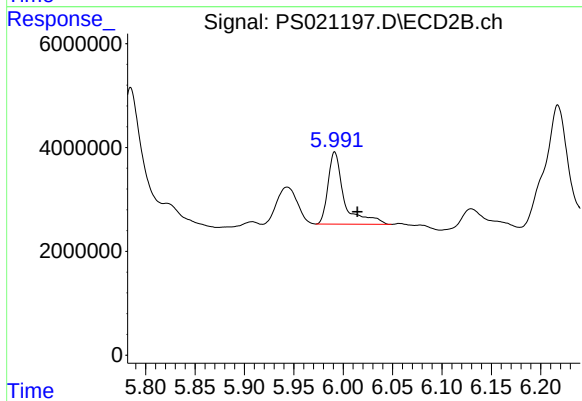
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.037 min
Response: 219203924
Conc: 108.75 ng/ml



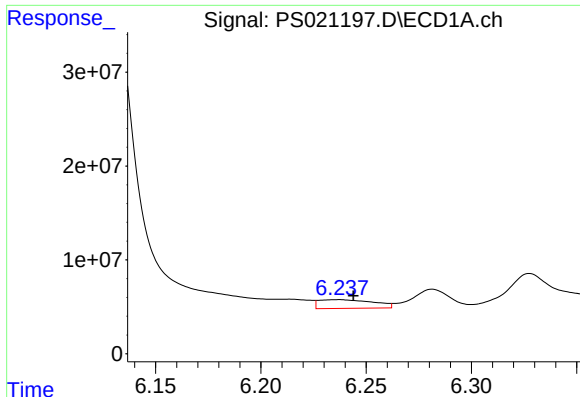
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.772 min
Delta R.T.: -0.003 min
Response: 413842
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

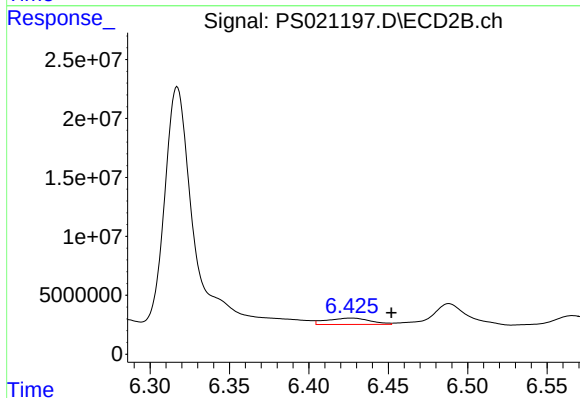
R.T.: 5.991 min
Delta R.T.: -0.023 min
Response: 15905198
Conc: 6.84 ng/ml



#3 4-Nitrophenol

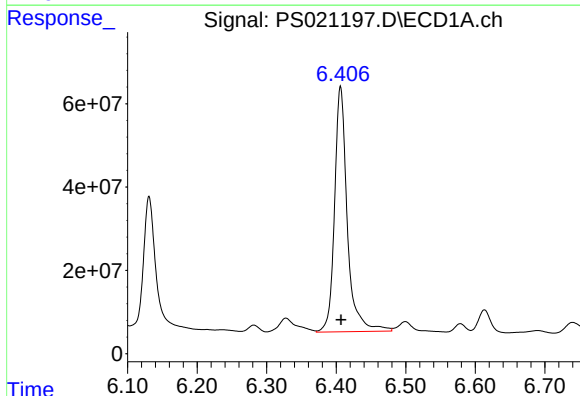
R.T.: 6.236 min
Delta R.T.: -0.008 min
Response: 16629290
Conc: 12.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



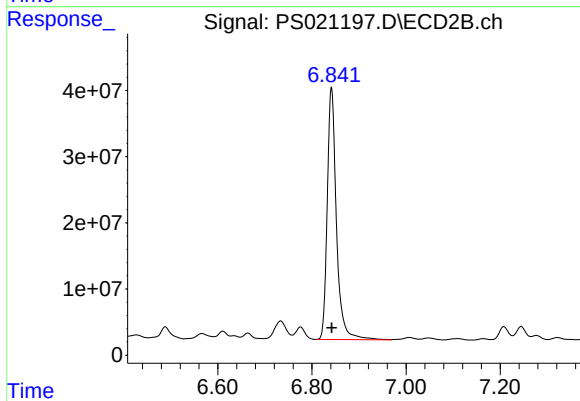
#3 4-Nitrophenol

R.T.: 6.426 min
Delta R.T.: -0.026 min
Response: 10255302
Conc: 11.66 ng/ml



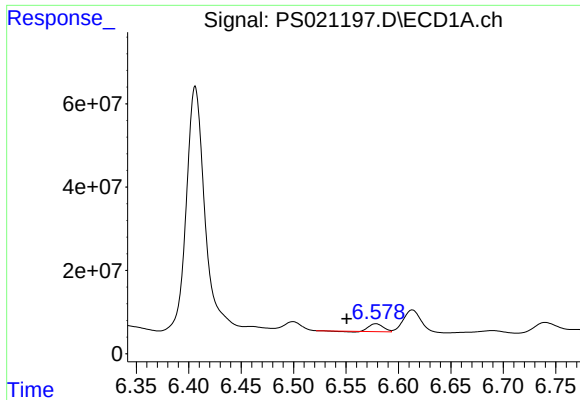
#4 2,4-DCAA

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 750809496
Conc: 345.31 ng/ml



#4 2,4-DCAA

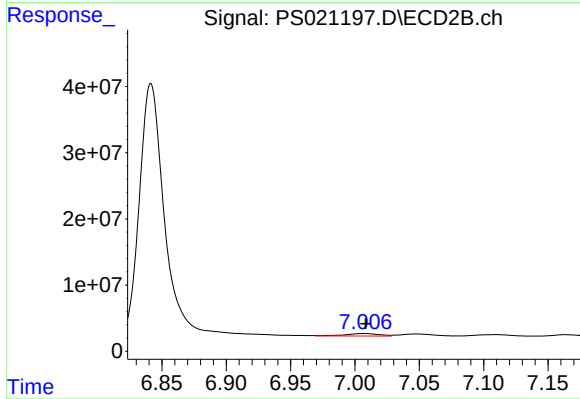
R.T.: 6.842 min
Delta R.T.: 0.000 min
Response: 516424141
Conc: 341.52 ng/ml



#5 DICAMBA

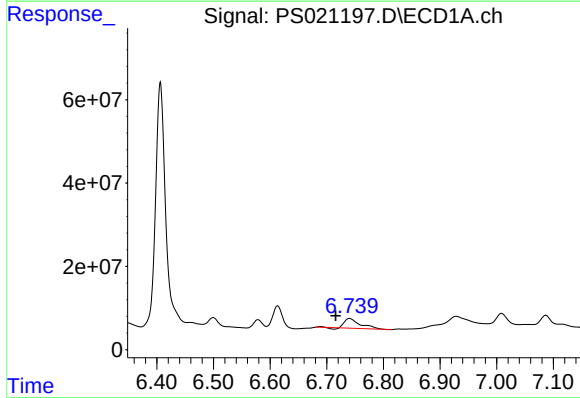
R.T.: 6.579 min
Delta R.T.: 0.028 min
Response: 17316027
Conc: 1.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



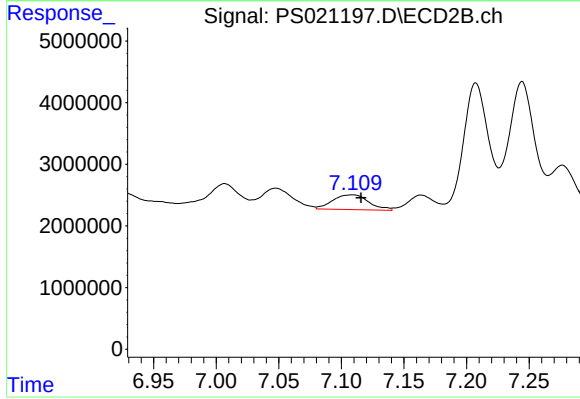
#5 DICAMBA

R.T.: 7.007 min
Delta R.T.: -0.002 min
Response: 6692762
Conc: N.D.



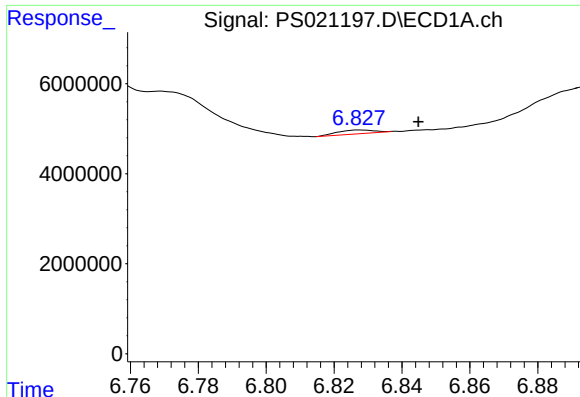
#6 MCP

R.T.: 6.740 min
Delta R.T.: 0.024 min
Response: 42621350
Conc: 6.31 ug/ml



#6 MCP

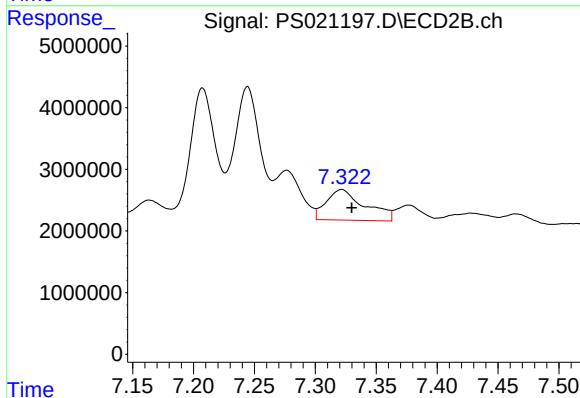
R.T.: 7.109 min
Delta R.T.: -0.007 min
Response: 4811058
Conc: N.D.



#7 MCPA

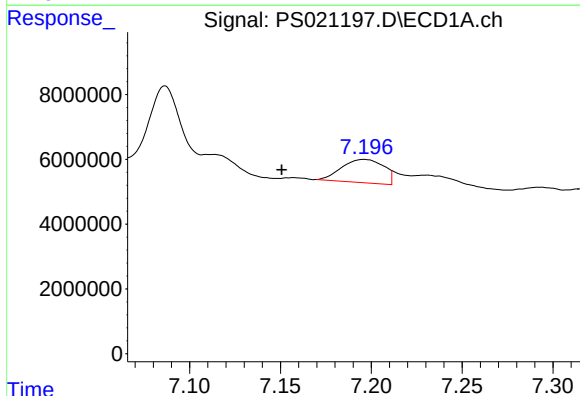
R.T.: 6.828 min
Delta R.T.: -0.017 min
Response: 613048
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



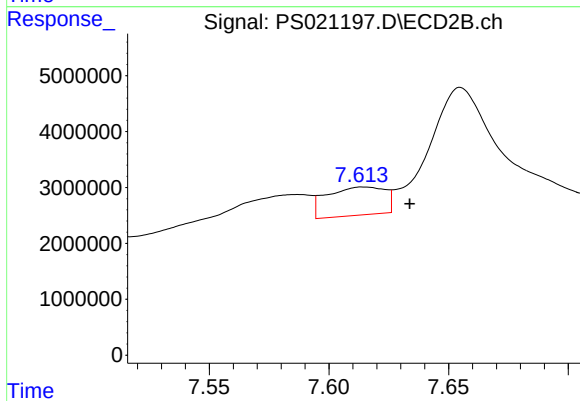
#7 MCPA

R.T.: 7.322 min
Delta R.T.: -0.008 min
Response: 10963169
Conc: 1.49 ug/ml



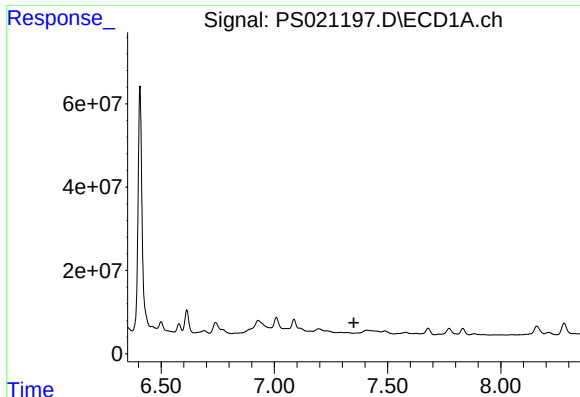
#8 DICHLORPROP

R.T.: 7.196 min
Delta R.T.: 0.045 min
Response: 11372738
Conc: 4.84 ng/ml



#8 DICHLORPROP

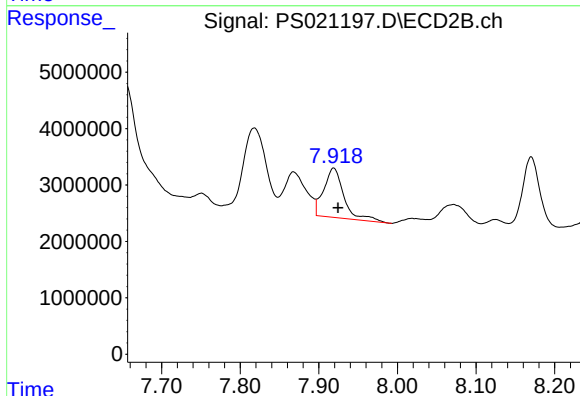
R.T.: 7.614 min
Delta R.T.: -0.019 min
Response: 8532213
Conc: 5.00 ng/ml



#9 2,4-D

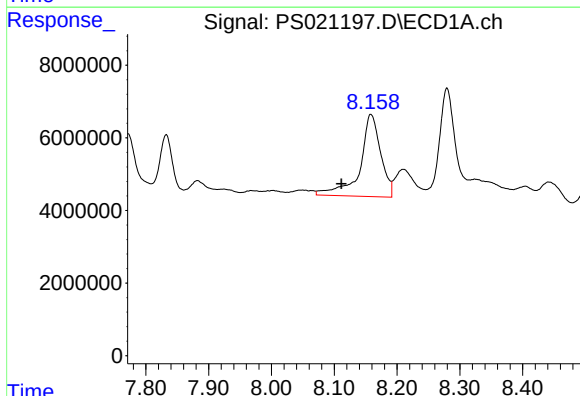
R.T.: 7.293 min
Delta R.T.: -0.058 min
Response: -2194285
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



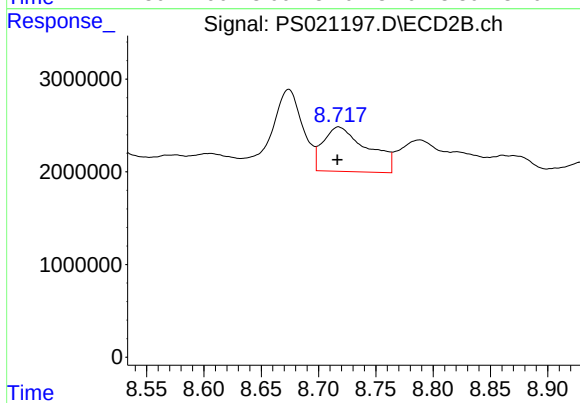
#9 2,4-D

R.T.: 7.919 min
Delta R.T.: -0.006 min
Response: 15671307
Conc: 7.71 ng/ml



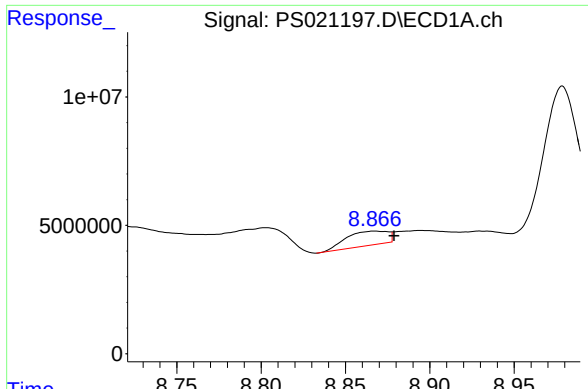
#11 2,4,5-TP (SILVEX)

R.T.: 8.159 min
Delta R.T.: 0.047 min
Response: 51627877
Conc: 3.73 ng/ml



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

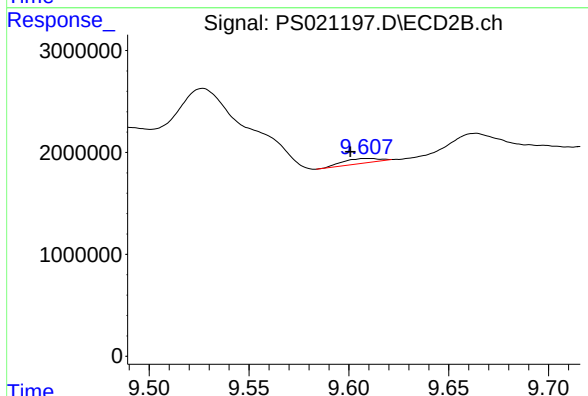
R.T.: 8.718 min
Delta R.T.: 0.001 min
Response: 12926018
Conc: 1.30 ng/ml



#13 2,4-DB

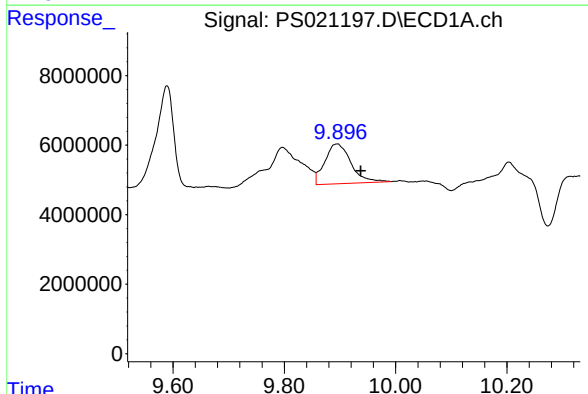
R.T.: 8.868 min
Delta R.T.: -0.011 min
Response: 9560142
Conc: 4.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



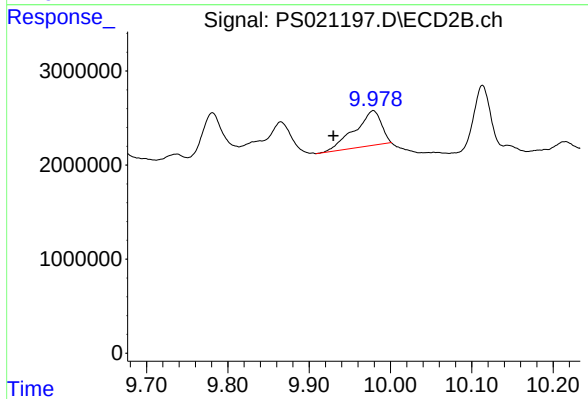
#13 2,4-DB

R.T.: 9.610 min
Delta R.T.: 0.009 min
Response: 588524
Conc: N.D.



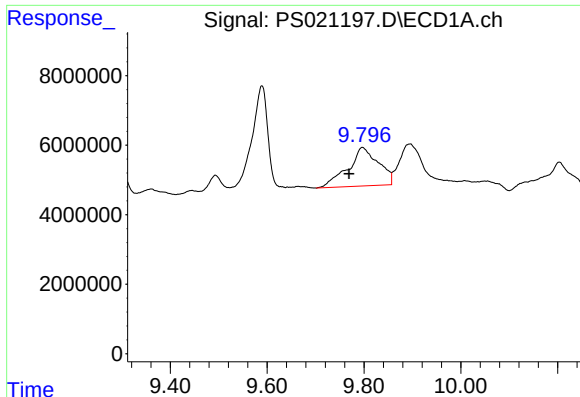
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.043 min
Response: 37263795
Conc: 3.25 ng/ml



#14 DINOSEB

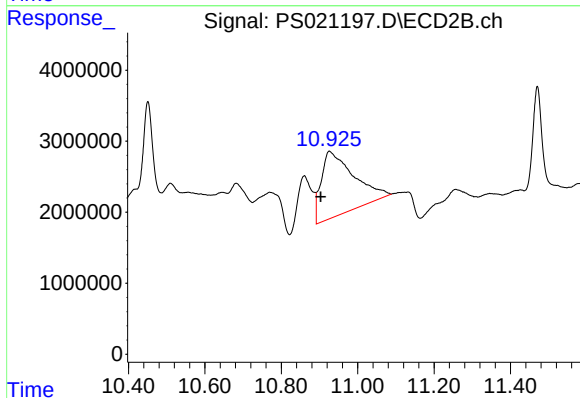
R.T.: 9.979 min
Delta R.T.: 0.049 min
Response: 8484362
Conc: 1.21 ng/ml



#15 Picloram

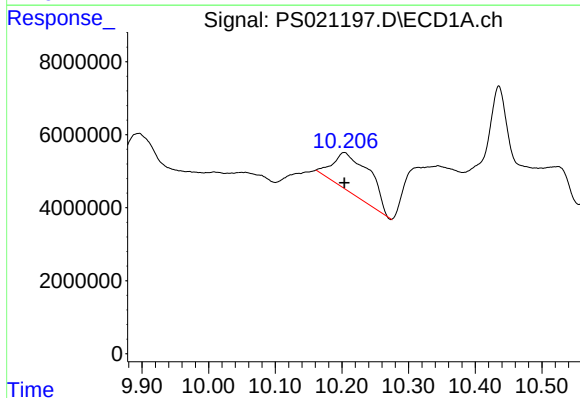
R.T.: 9.797 min
Delta R.T.: 0.027 min
Response: 48691117
Conc: 2.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



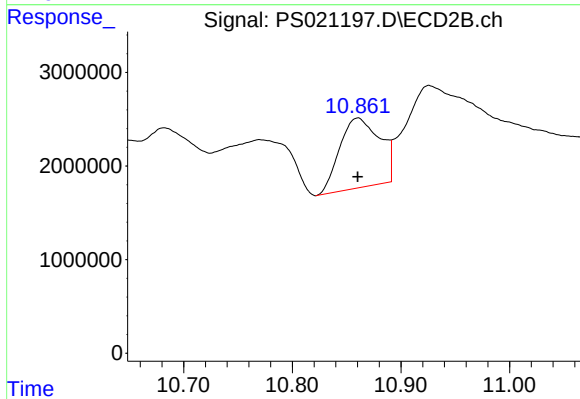
#15 Picloram

R.T.: 10.926 min
Delta R.T.: 0.023 min
Response: 54367344
Conc: 4.21 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: 0.000 min
Response: 41908221
Conc: 2.22 ng/ml



#16 DCPA

R.T.: 10.860 min
Delta R.T.: 0.000 min
Response: 19119530
Conc: 1.60 ng/ml