

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112023\
 Data File : PS024878.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2023 16:15
 Operator : AR\AJ
 Sample : 05418-04
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 16:55:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.356	6.773	827.9E6	220.4E6	405.516	326.651
Target Compounds							
1) T	Dalapon	2.450	2.512	61980203	20947753	25.729	19.883
2) T	3,5-DICHL...	0.000	5.982	0	2073907	N.D.	1.937
3) T	4-Nitroph...	6.171	6.414	53173181	5853336	41.022	13.330 #
5) T	DICAMBA	6.519	6.923	3193642	3694101	<MDL	1.271 #
6) T	MCPD	6.673	7.021	53347432	8224043	8.563	4.238 #
7) T	MCPA	6.802	7.234	34890711	8981726	3.977	2.913 #
8) T	DICHLORPROP	7.116	7.558	6527052	29164789	2.790	39.924 #
9) T	2,4-D	7.238f	7.854	14535755	1867292	5.288	2.086 #
10) T	Pentachlo...	7.510	8.246	21167989	2419218	<MDL	<MDL #
11) T	2,4,5-TP ...	7.988f	8.614	4244455	284421	<MDL	<MDL #
12) T	2,4,5-T	8.315	8.969	42562768	5868411	3.255	1.471 #
13) T	2,4-DB	8.810	9.485	75150394	9904402	35.737	20.314 #
14) T	DINOSEB	9.878	9.823	17318080	9196513	1.756	3.226 #
15) T	Picloram	9.675	10.765	7711544	8361886	<MDL	1.376 #
16) T	DCPA	10.059f	10.765	51991848	8361886	3.038	1.664 #

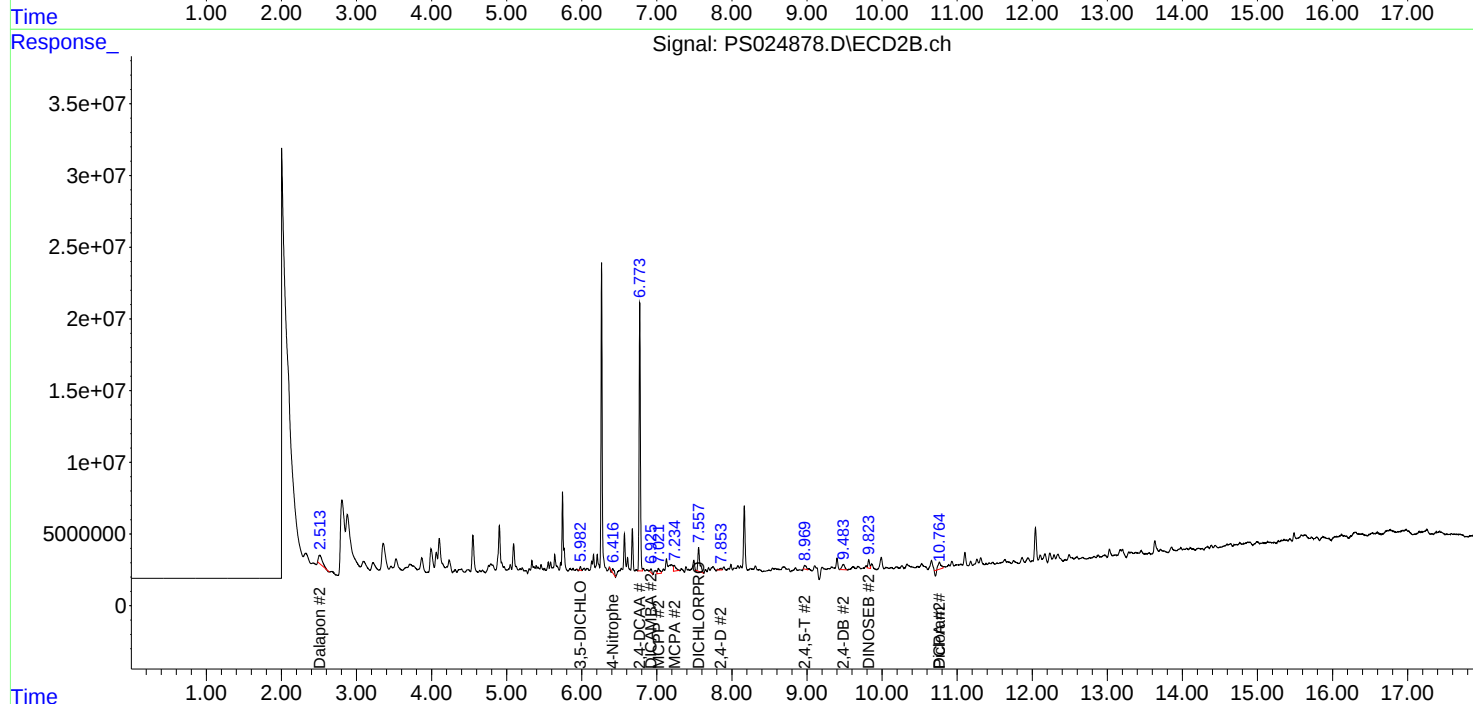
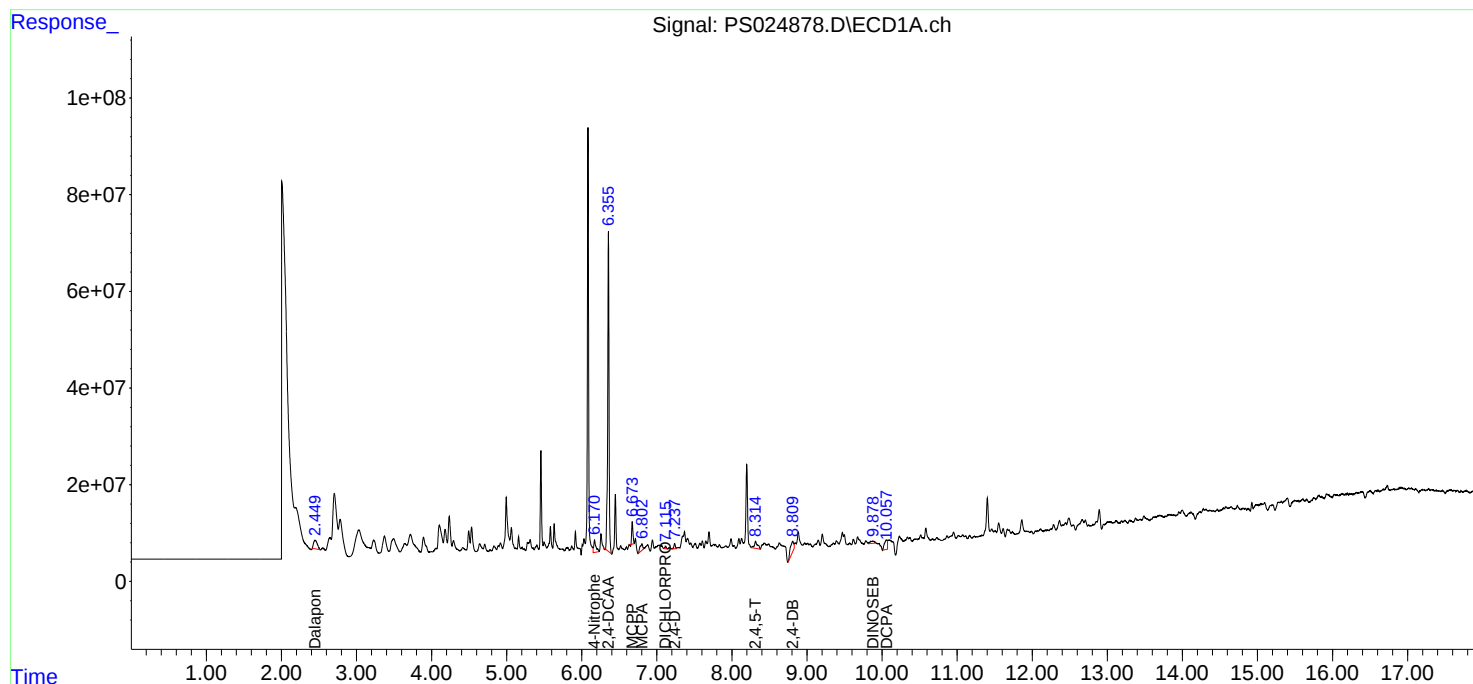
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

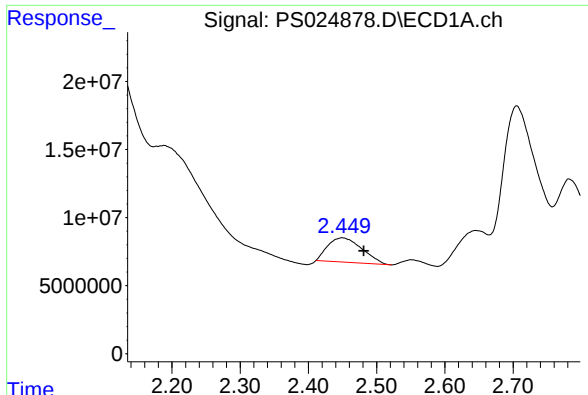
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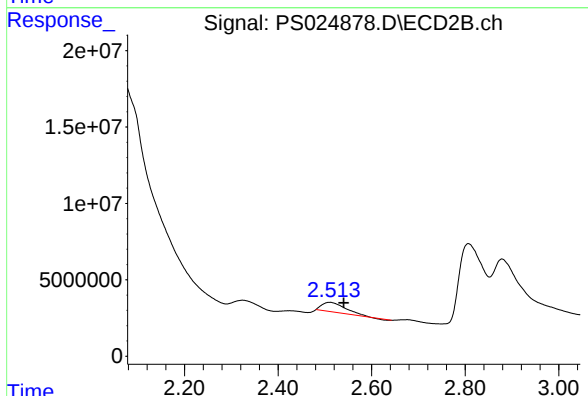




#1 Dalapon

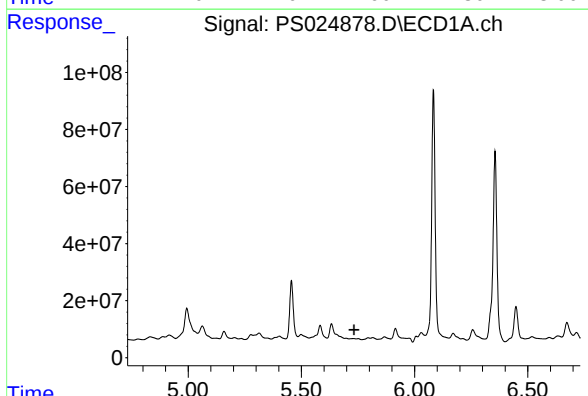
R.T.: 2.450 min
Delta R.T.: -0.031 min
Response: 61980203
Conc: 25.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



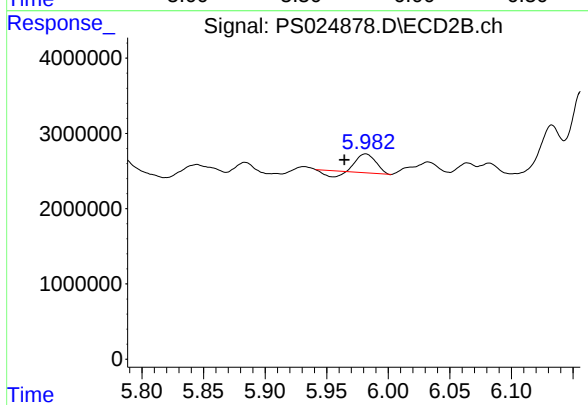
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.029 min
Response: 20947753
Conc: 19.88 ng/ml



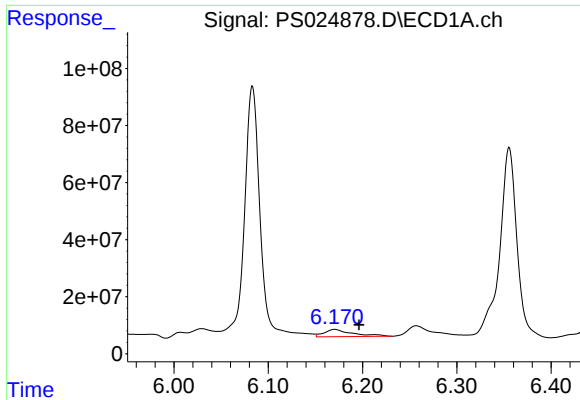
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.732 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

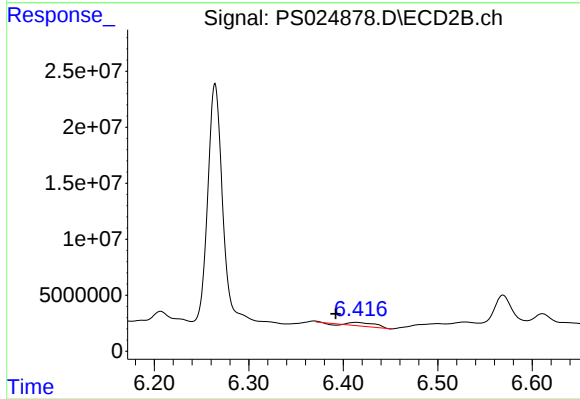
R.T.: 5.982 min
Delta R.T.: 0.017 min
Response: 2073907
Conc: 1.94 ng/ml



#3 4-Nitrophenol

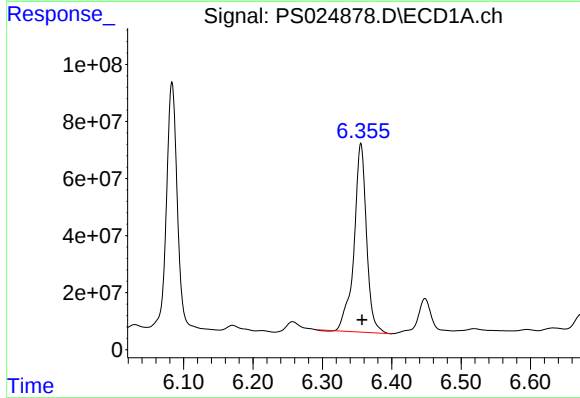
R.T.: 6.171 min
Delta R.T.: -0.026 min
Response: 53173181
Conc: 41.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



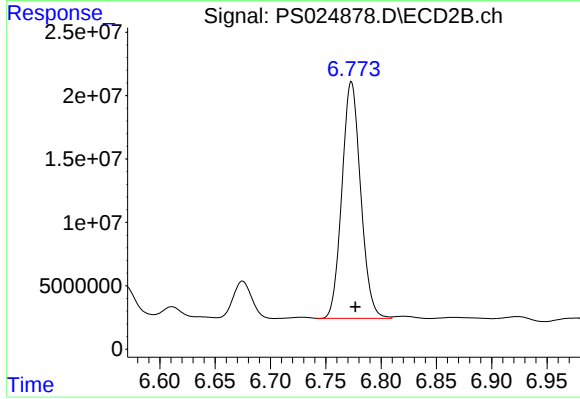
#3 4-Nitrophenol

R.T.: 6.414 min
Delta R.T.: 0.022 min
Response: 5853336
Conc: 13.33 ng/ml



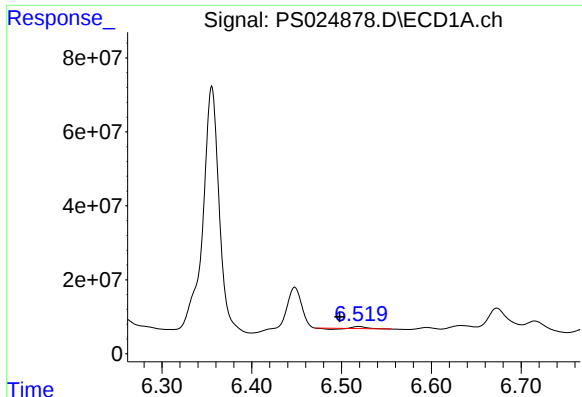
#4 2,4-DCAA

R.T.: 6.356 min
Delta R.T.: -0.002 min
Response: 827862851
Conc: 405.52 ng/ml



#4 2,4-DCAA

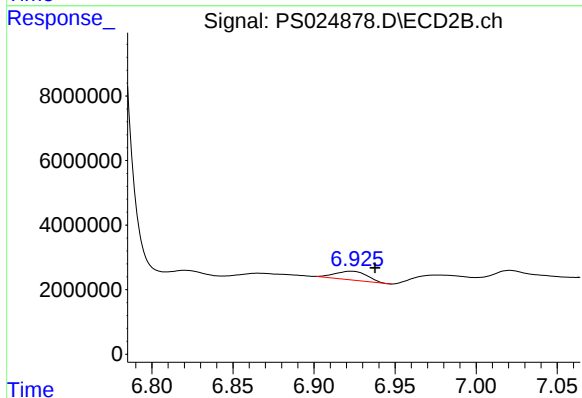
R.T.: 6.773 min
Delta R.T.: -0.003 min
Response: 220358074
Conc: 326.65 ng/ml



#5 DICAMBA

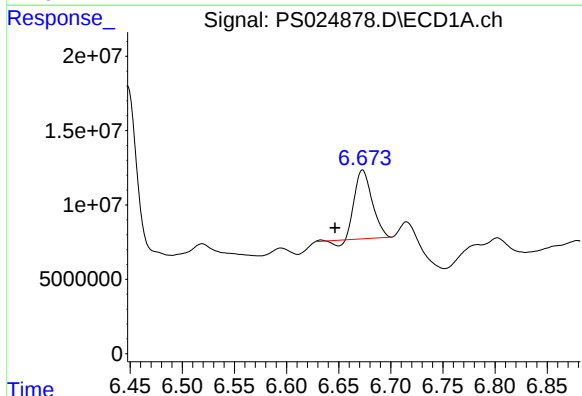
R.T.: 6.519 min
Delta R.T.: 0.021 min
Response: 3193642
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



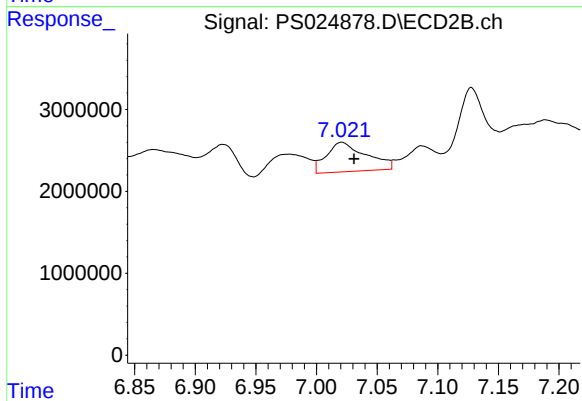
#5 DICAMBA

R.T.: 6.923 min
Delta R.T.: -0.015 min
Response: 3694101
Conc: 1.27 ng/ml



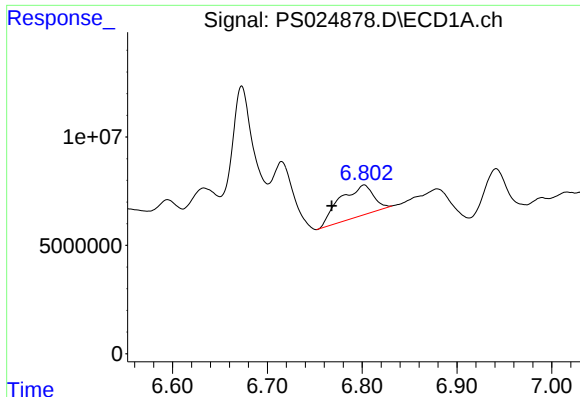
#6 MCP

R.T.: 6.673 min
Delta R.T.: 0.026 min
Response: 53347432
Conc: 8.56 ug/ml



#6 MCP

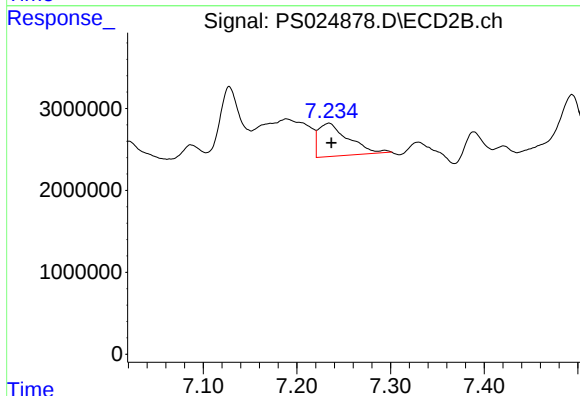
R.T.: 7.021 min
Delta R.T.: -0.010 min
Response: 8224043
Conc: 4.24 ug/ml



#7 MCPA

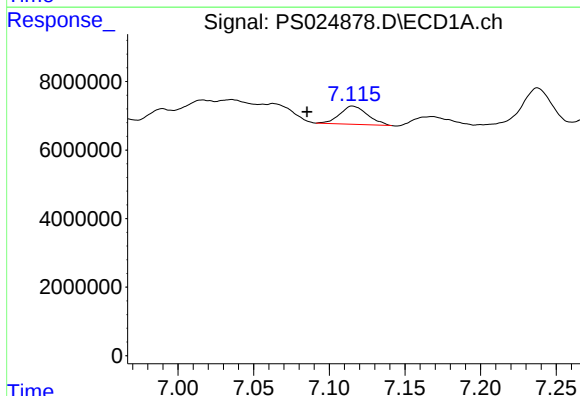
R.T.: 6.802 min
Delta R.T.: 0.034 min
Response: 34890711
Conc: 3.98 ug/ml

Instrument :
ECD_S
ClientSampleId :



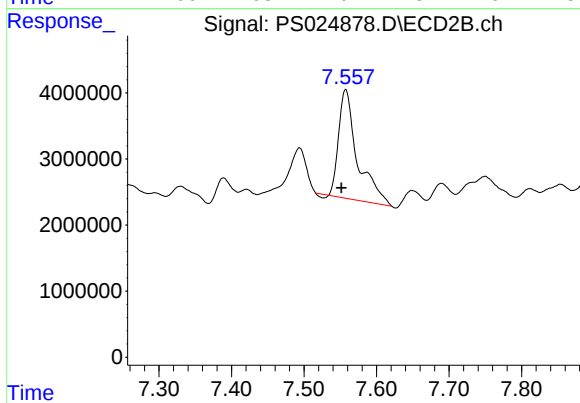
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.003 min
Response: 8981726
Conc: 2.91 ug/ml



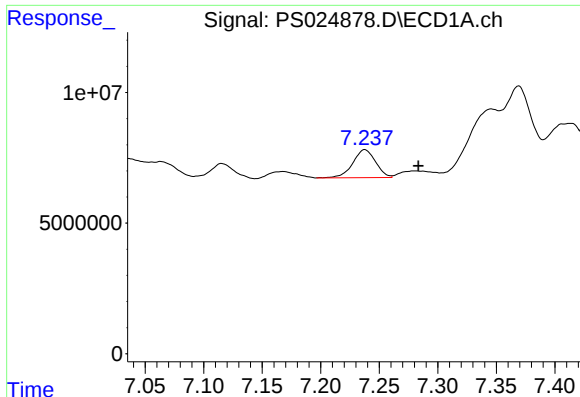
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.030 min
Response: 6527052
Conc: 2.79 ng/ml



#8 DICHLORPROP

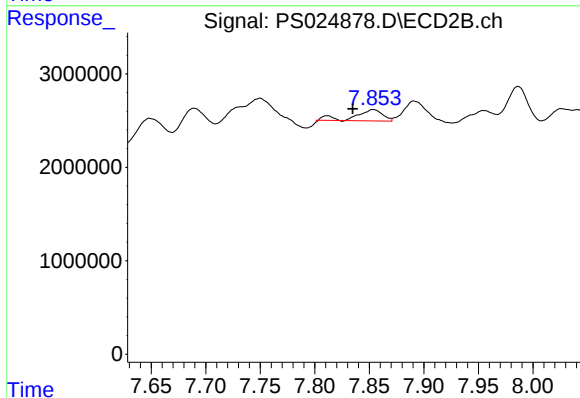
R.T.: 7.558 min
Delta R.T.: 0.006 min
Response: 29164789
Conc: 39.92 ng/ml



#9 2,4-D

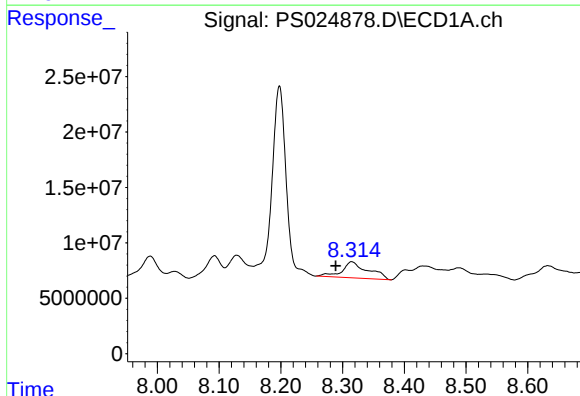
R.T.: 7.238 min
Delta R.T.: -0.046 min
Response: 14535755
Conc: 5.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



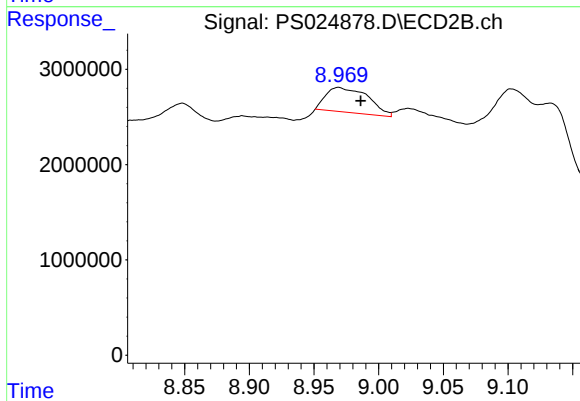
#9 2,4-D

R.T.: 7.854 min
Delta R.T.: 0.019 min
Response: 1867292
Conc: 2.09 ng/ml



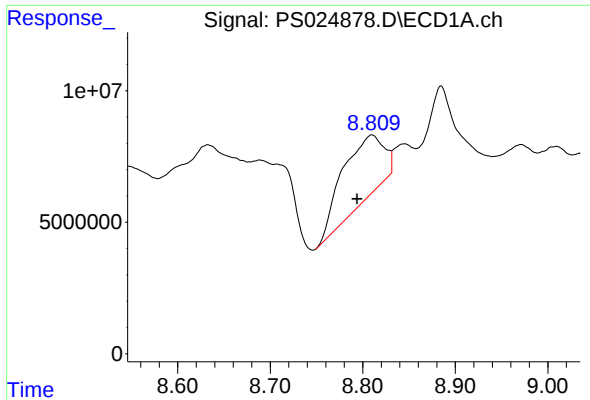
#12 2,4,5-T

R.T.: 8.315 min
Delta R.T.: 0.026 min
Response: 42562768
Conc: 3.26 ng/ml



#12 2,4,5-T

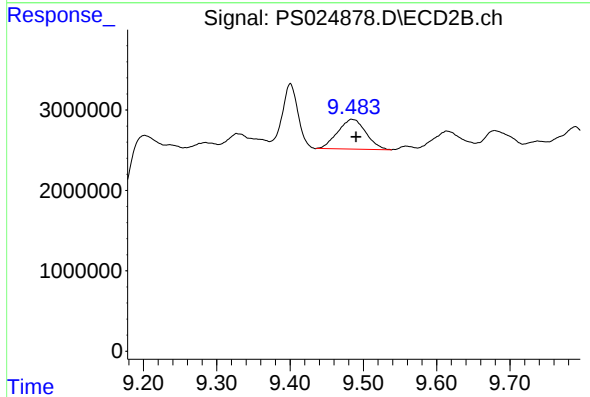
R.T.: 8.969 min
Delta R.T.: -0.017 min
Response: 5868411
Conc: 1.47 ng/ml



#13 2,4-DB

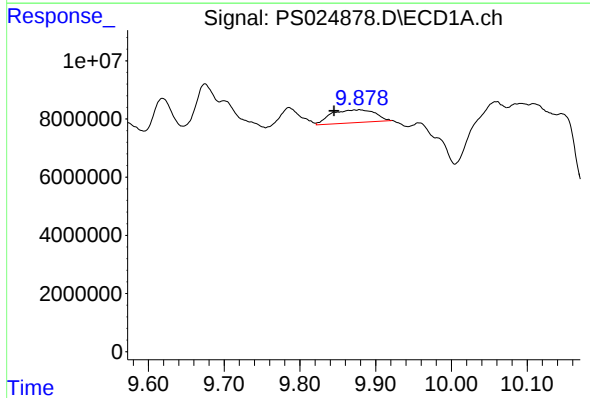
R.T.: 8.810 min
Delta R.T.: 0.016 min
Response: 75150394
Conc: 35.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



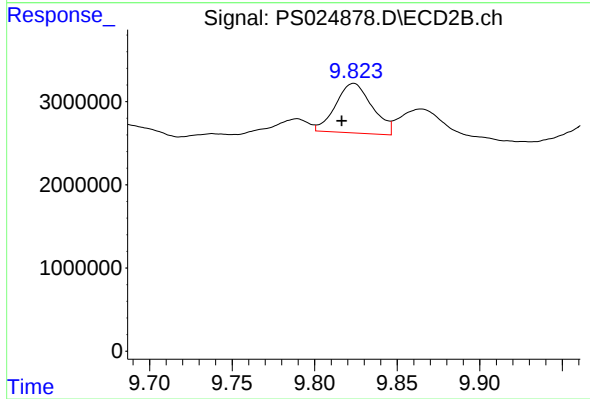
#13 2,4-DB

R.T.: 9.485 min
Delta R.T.: -0.005 min
Response: 9904402
Conc: 20.31 ng/ml



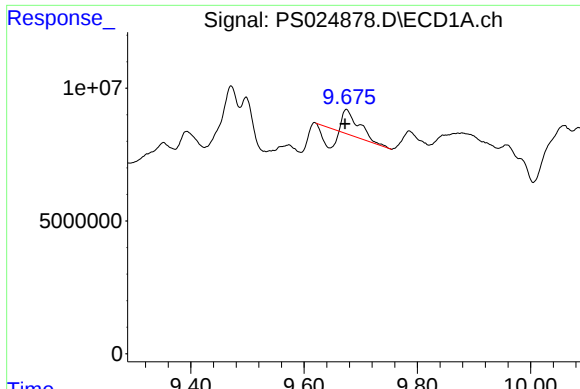
#14 DINOSEB

R.T.: 9.878 min
Delta R.T.: 0.033 min
Response: 17318080
Conc: 1.76 ng/ml



#14 DINOSEB

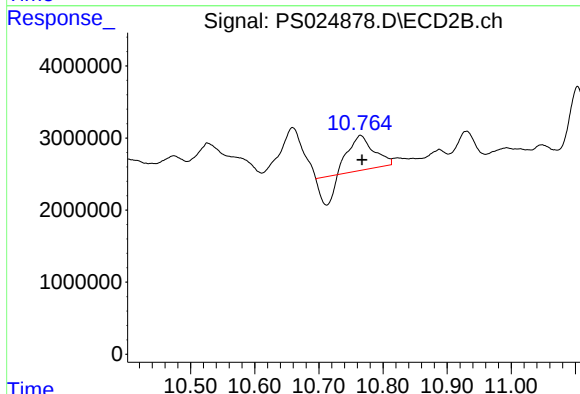
R.T.: 9.823 min
Delta R.T.: 0.007 min
Response: 9196513
Conc: 3.23 ng/ml



#15 Picloram

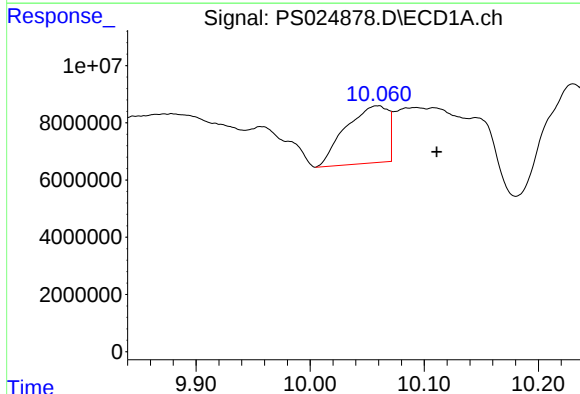
R.T.: 9.675 min
Delta R.T.: 0.002 min
Response: 7711544
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



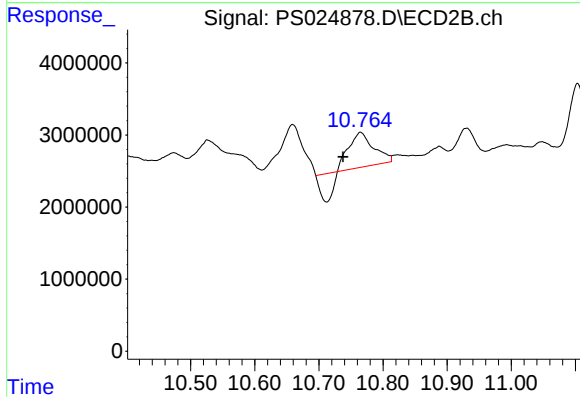
#15 Picloram

R.T.: 10.765 min
Delta R.T.: -0.003 min
Response: 8361886
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 10.059 min
Delta R.T.: -0.052 min
Response: 51991848
Conc: 3.04 ng/ml



#16 DCPA

R.T.: 10.765 min
Delta R.T.: 0.027 min
Response: 8361886
Conc: 1.66 ng/ml