

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122822\
 Data File : PS021578.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Dec 2022 17:34
 Operator : AR\AJ
 Sample : N6196-01
 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: Dec 28 21:02:04 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.374	6.807	1108.7E6	722.3E6	381.603	418.992
Target Compounds							
1) T	Dalapon	2.432f	2.518	373.6E6	41649055	118.231	18.552 #
2) T	3,5-DICHL...	5.768	6.019	3398626	20073340	<MDL	7.671 #
3) T	4-Nitroph...	6.229	6.434	11918264	18596293	6.628	15.958 #
5) T	DICAMBA	6.510	6.985	-2192360	43412830	N.D.	5.684
6) T	MCPD	6.699	7.085	26884115	7525931	2.879	1.279 #
7) T	MCPA	6.827	7.271	54500698	57882884	4.255	6.546 #
8) T	DICHLORPROP	7.108	7.614	1634914	96839638	<MDL	49.166 #
9) T	2,4-D	7.279f	7.917	368.4E6	26955303	96.401	11.174 #
10) T	Pentachlo...	7.546	8.316	3411446	15767204	<MDL	<MDL #
11) T	2,4,5-TP ...	8.092	8.713	86893960	87927600	4.699	7.852 #
12) T	2,4,5-T	8.354	9.063	130.6E6	33964645	6.924	3.134 #
13) T	2,4-DB	8.858	9.571	295.2E6	240.1E6	80.594	167.027 #
14) T	DINOSEB	9.843f	9.887	4786.1E6	394.9E6	300.393	49.929 #
15) T	Picloram	9.781	10.869	1281.7E6	778.8E6	44.752	47.894
16) T	DCPA	10.200	10.817	145.5E6	59336113	5.713	4.373

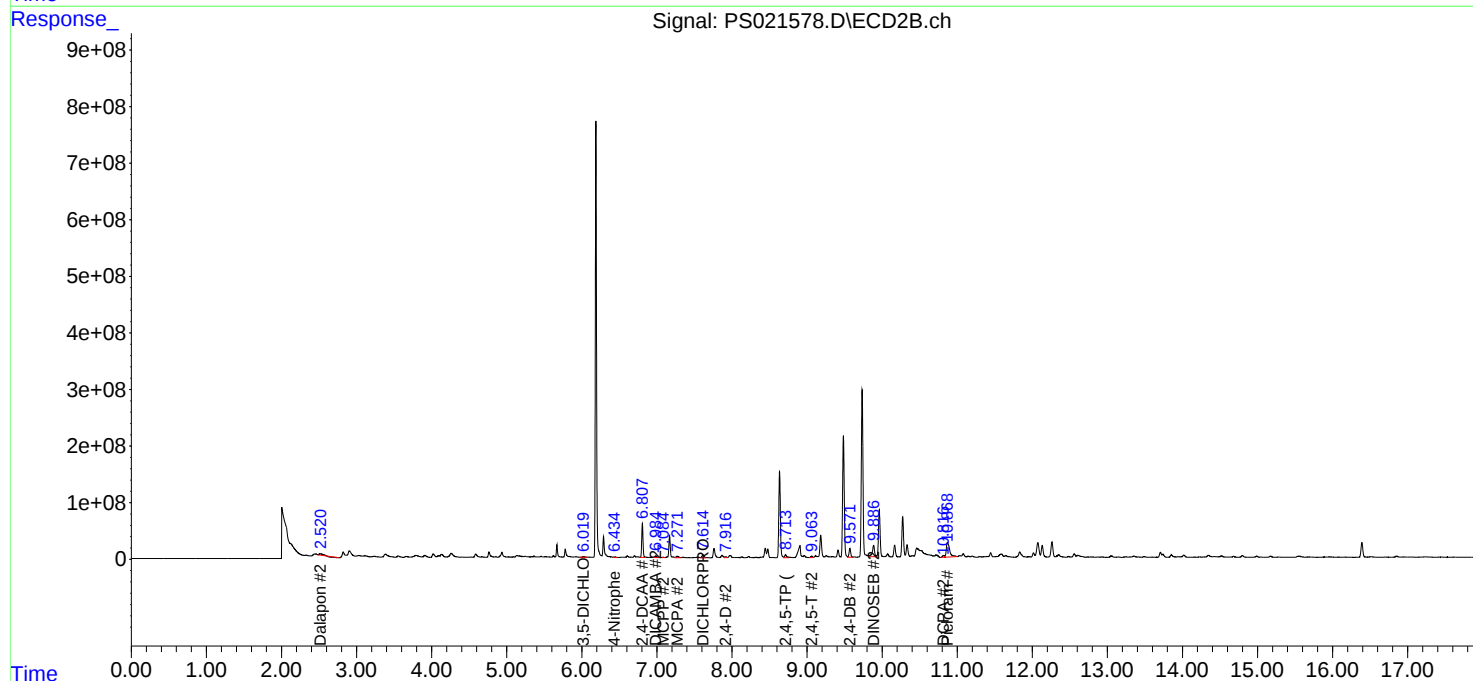
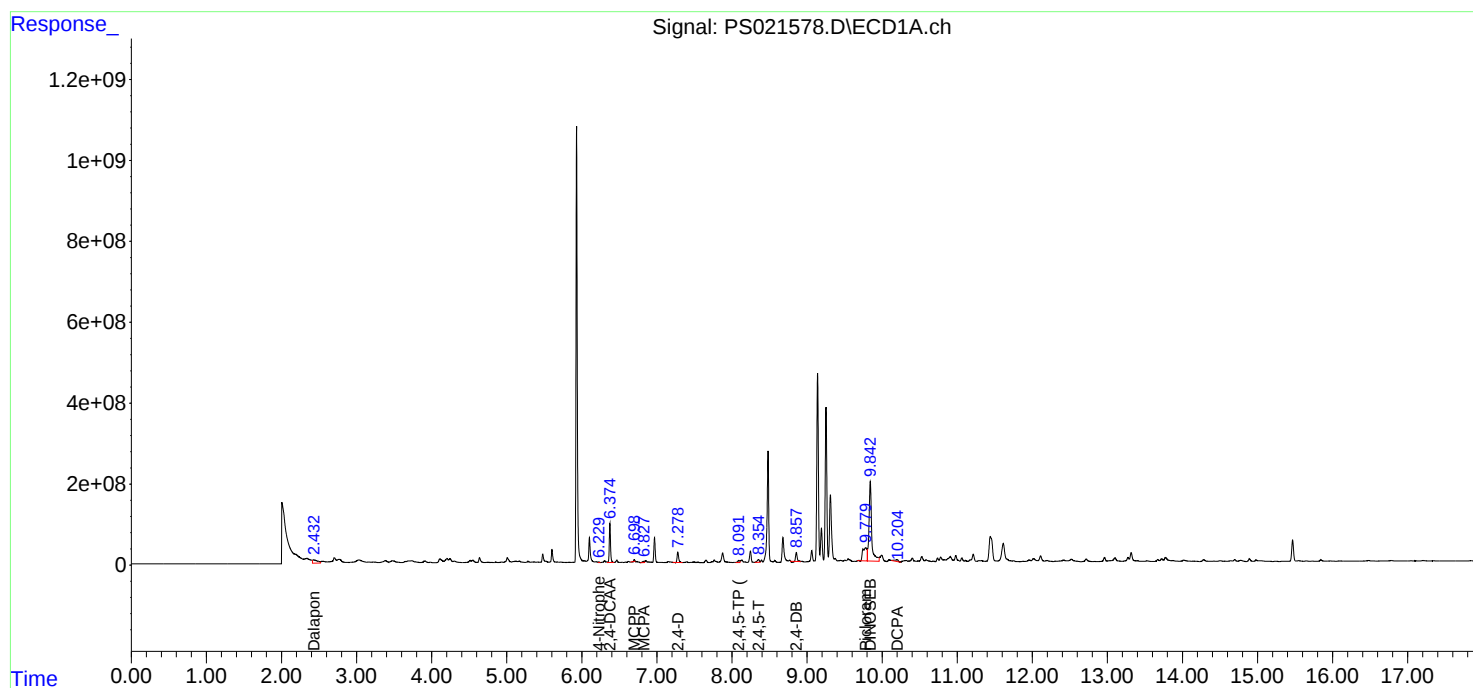
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

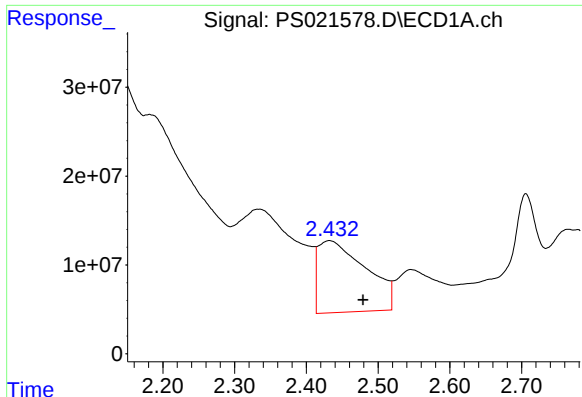
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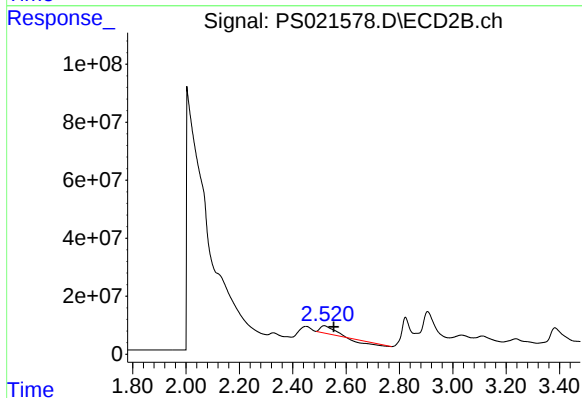




#1 Dalapon

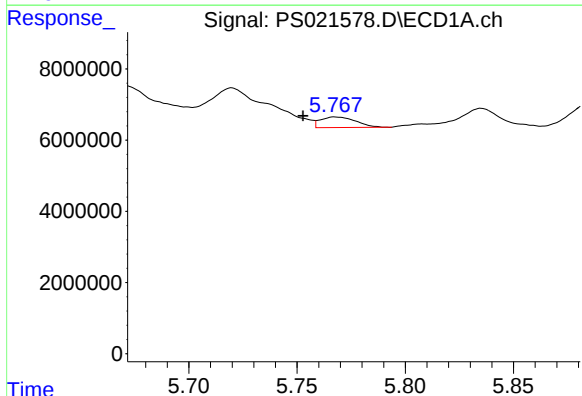
R.T.: 2.432 min
Delta R.T.: -0.047 min
Response: 373619835
Conc: 118.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



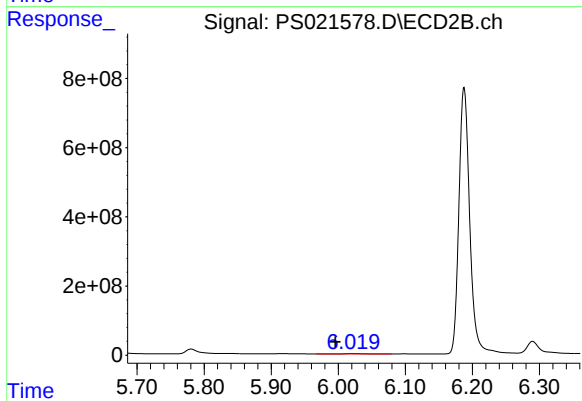
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.036 min
Response: 41649055
Conc: 18.55 ng/ml



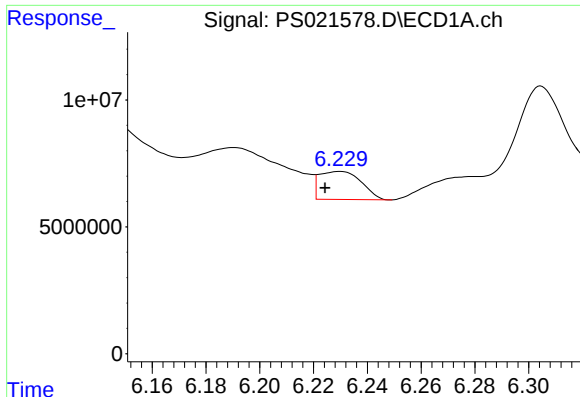
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.768 min
Delta R.T.: 0.016 min
Response: 3398626
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

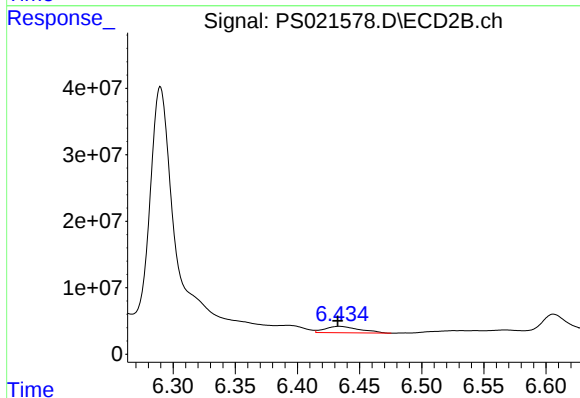
R.T.: 6.019 min
Delta R.T.: 0.024 min
Response: 20073340
Conc: 7.67 ng/ml



#3 4-Nitrophenol

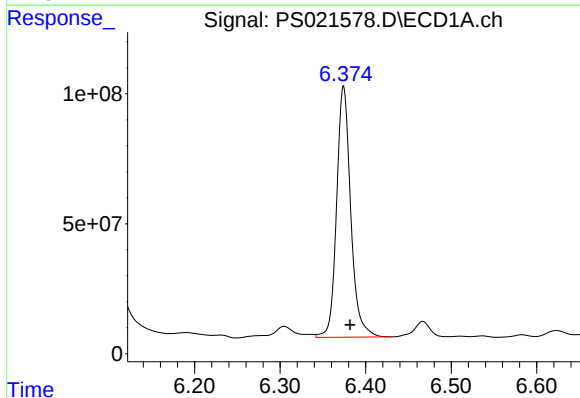
R.T.: 6.229 min
Delta R.T.: 0.005 min
Response: 11918264
Conc: 6.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



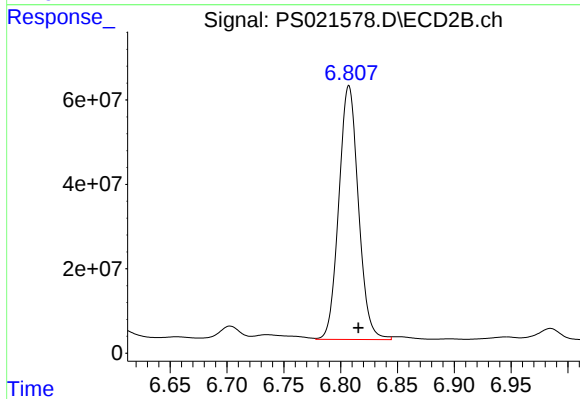
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.001 min
Response: 18596293
Conc: 15.96 ng/ml



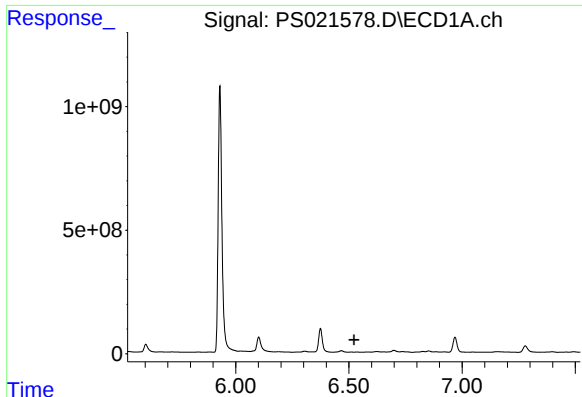
#4 2,4-DCAA

R.T.: 6.374 min
Delta R.T.: -0.008 min
Response: 1108746443
Conc: 381.60 ng/ml



#4 2,4-DCAA

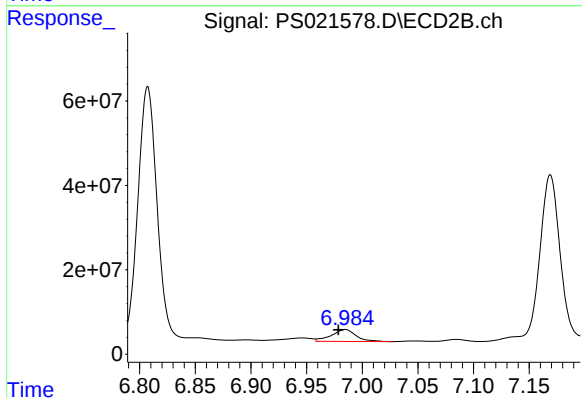
R.T.: 6.807 min
Delta R.T.: -0.008 min
Response: 722339420
Conc: 418.99 ng/ml



#5 DICAMBA

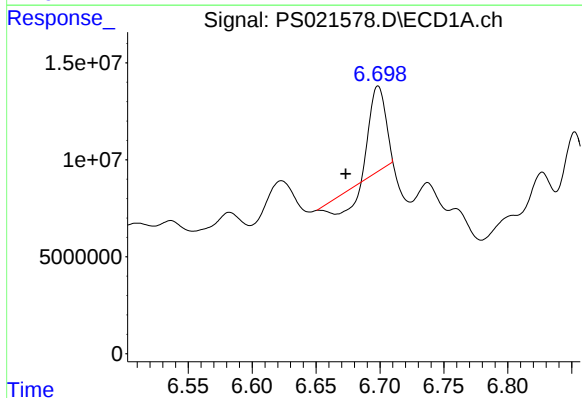
R.T.: 6.510 min
Delta R.T.: -0.012 min
Response: -2192360
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



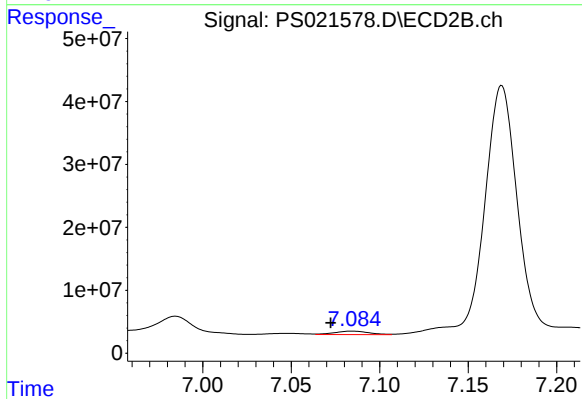
#5 DICAMBA

R.T.: 6.985 min
Delta R.T.: 0.006 min
Response: 43412830
Conc: 5.68 ng/ml



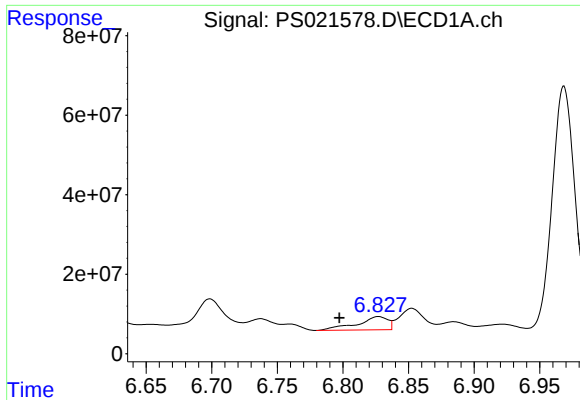
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.025 min
Response: 26884115
Conc: 2.88 ug/ml



#6 MCP

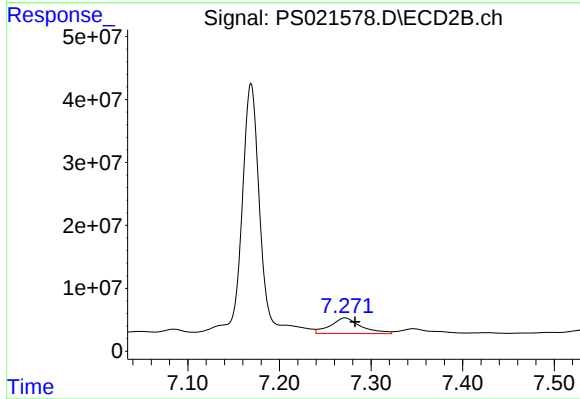
R.T.: 7.085 min
Delta R.T.: 0.012 min
Response: 7525931
Conc: 1.28 ug/ml



#7 MCPA

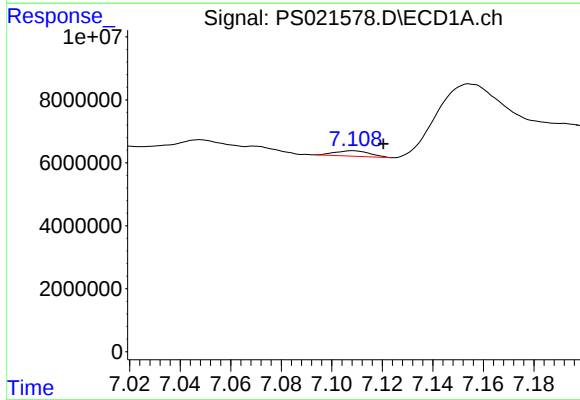
R.T.: 6.827 min
Delta R.T.: 0.030 min
Response: 54500698
Conc: 4.25 ug/ml

Instrument :
ECD_S
ClientSampleId :



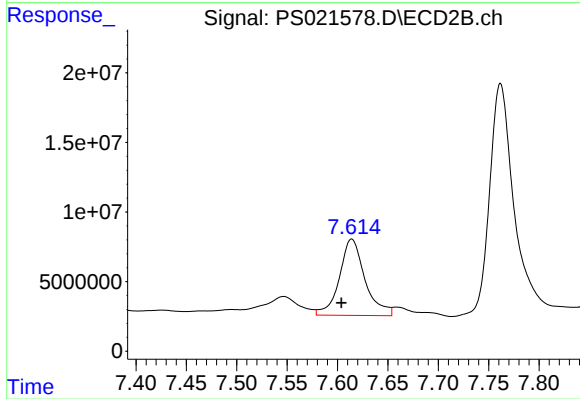
#7 MCPA

R.T.: 7.271 min
Delta R.T.: -0.011 min
Response: 57882884
Conc: 6.55 ug/ml



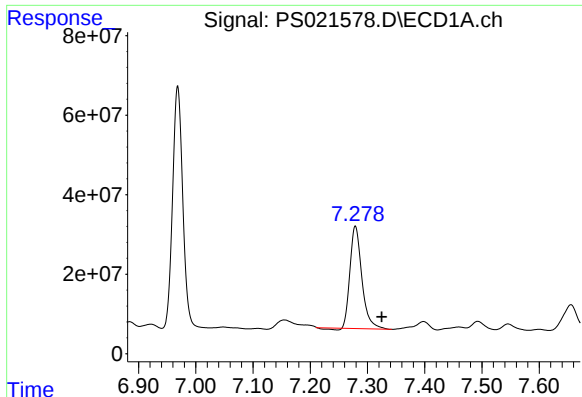
#8 DICHLORPROP

R.T.: 7.108 min
Delta R.T.: -0.012 min
Response: 1634914
Conc: N.D.



#8 DICHLORPROP

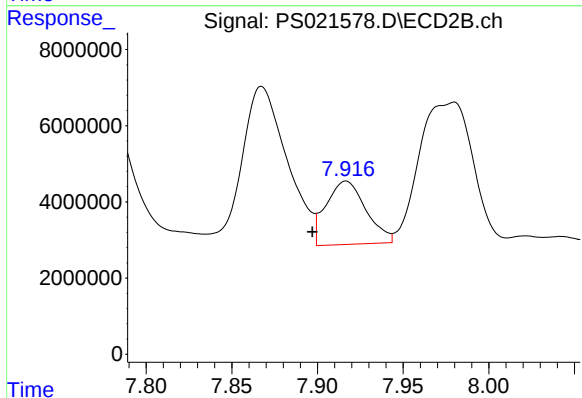
R.T.: 7.614 min
Delta R.T.: 0.010 min
Response: 96839638
Conc: 49.17 ng/ml



#9 2,4-D

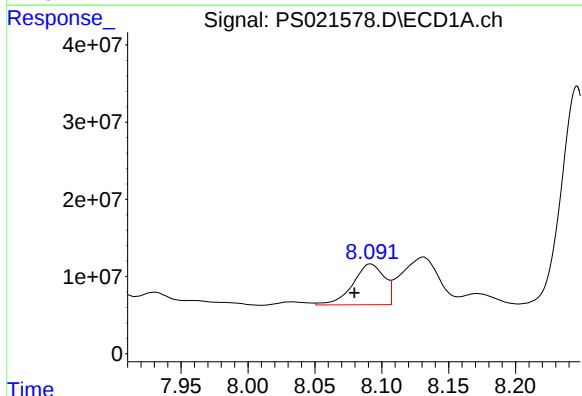
R.T.: 7.279 min
Delta R.T.: -0.046 min
Response: 368362752
Conc: 96.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



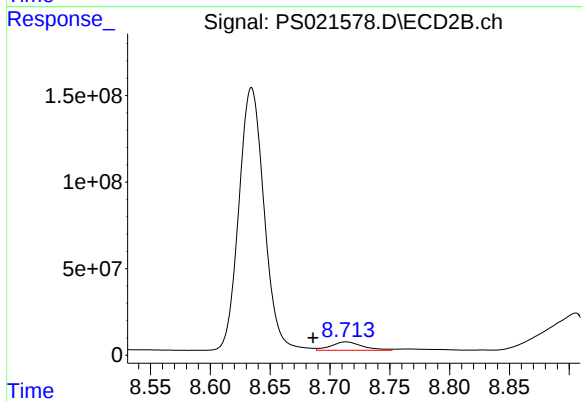
#9 2,4-D

R.T.: 7.917 min
Delta R.T.: 0.020 min
Response: 26955303
Conc: 11.17 ng/ml



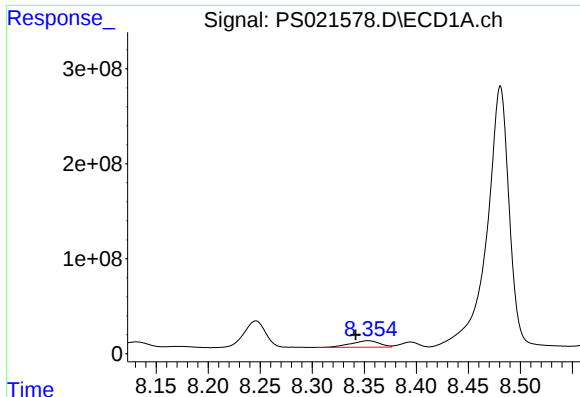
#11 2,4,5-TP (SILVEX)

R.T.: 8.092 min
Delta R.T.: 0.012 min
Response: 86893960
Conc: 4.70 ng/ml



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

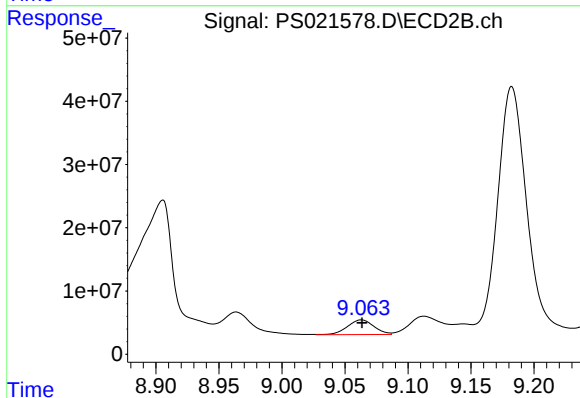
R.T.: 8.713 min
Delta R.T.: 0.028 min
Response: 87927600
Conc: 7.85 ng/ml



#12 2,4,5-T

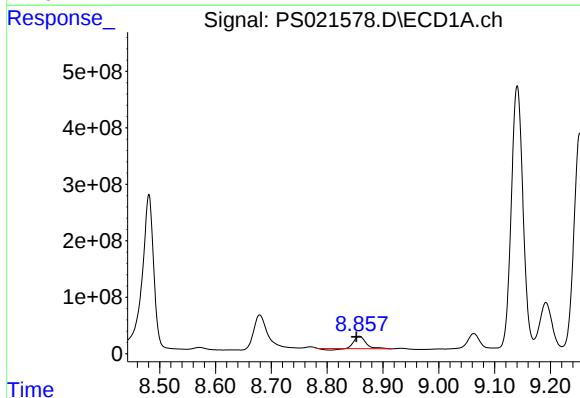
R.T.: 8.354 min
Delta R.T.: 0.012 min
Response: 130647806
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



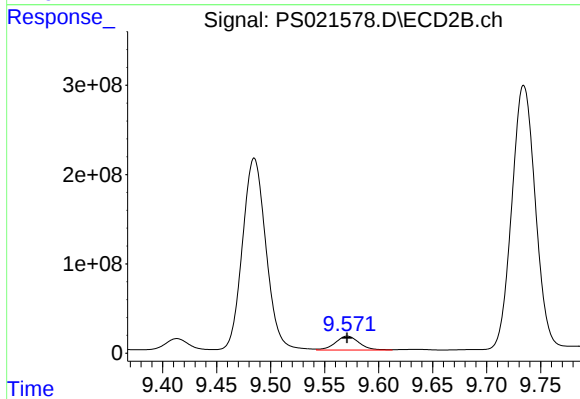
#12 2,4,5-T

R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 33964645
Conc: 3.13 ng/ml



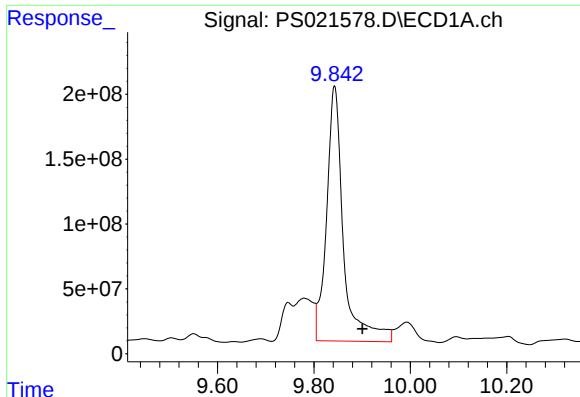
#13 2,4-DB

R.T.: 8.858 min
Delta R.T.: 0.006 min
Response: 295154434
Conc: 80.59 ng/ml



#13 2,4-DB

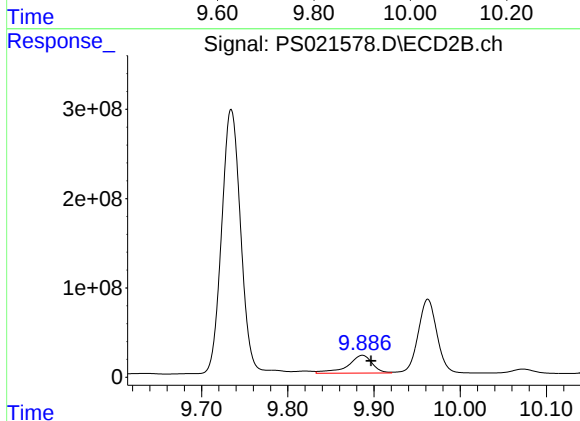
R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 240100466
Conc: 167.03 ng/ml



#14 DINOSEB

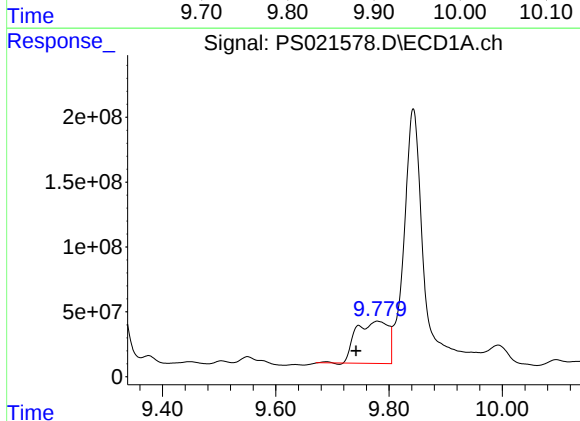
R.T.: 9.843 min
Delta R.T.: -0.058 min
Response: 4786073535
Conc: 300.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



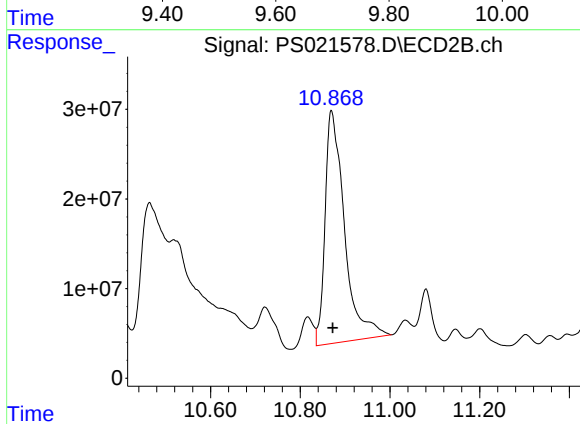
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: -0.010 min
Response: 394896039
Conc: 49.93 ng/ml



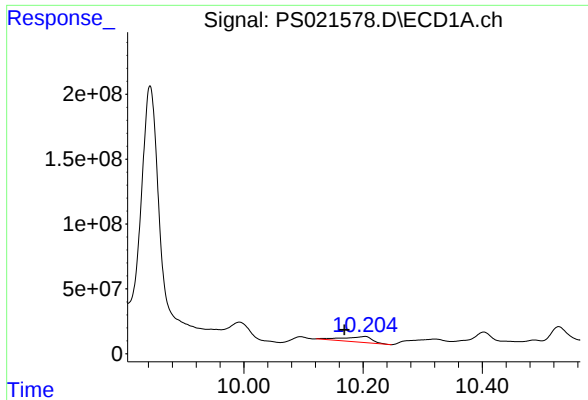
#15 Picloram

R.T.: 9.781 min
Delta R.T.: 0.039 min
Response: 1281704470
Conc: 44.75 ng/ml



#15 Picloram

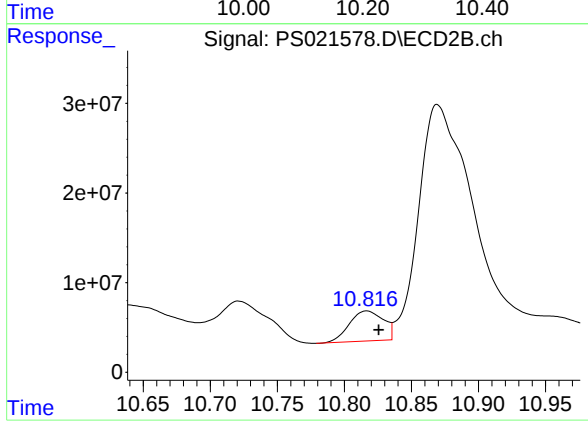
R.T.: 10.869 min
Delta R.T.: -0.003 min
Response: 778831145
Conc: 47.89 ng/ml



#16 DCPA

R.T.: 10.200 min
Delta R.T.: 0.032 min
Response: 145500198
Conc: 5.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 59336113
Conc: 4.37 ng/ml