

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093022\
 Data File : PS020691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2022 12:47
 Operator : AR\AJ
 Sample : PB147943TB
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147943TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 17:43:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.176	6.760	1094.4E6	349.1E6	318.001	409.925 #
Target Compounds							
1) T	Dalapon	2.962f	2.483	159.4E6	49271736	31.765	40.636 #
2) T	3,5-DICHL...	6.379	5.969	5520980	95753877	1.107	70.169 #
3) T	4-Nitroph...	7.005	6.359	11551547	16173294	133.109	34.323 #
5) T	DICAMBA	7.344	6.970f	17779158	605504	1.300	<MDL #
6) T	MCP	7.523	6.970f	15317905	605504	1.471	<MDL #
7) T	MCPA	7.653	7.268f	24870789	2241649	1.677	<MDL #
8) T	DICHLORPROP	8.064	7.513	8802584	6439224	2.441	6.382 #
9) T	2,4-D	8.349f	7.810	69945802	5425164	15.048	4.272 #
10) T	Pentachlo...	8.586	8.252	5016235	3063632	<MDL	<MDL #
11) T	2,4,5-TP ...	9.142	8.578	4429145	38288165	<MDL	6.469 #
12) T	2,4,5-T	9.489f	9.010	44258588	1302650	1.999	<MDL #
13) T	2,4-DB	10.013	9.508	61719484	9256068	16.996	12.939
14) T	DINOSEB	11.095	9.824	329.8E6	970691	17.958	<MDL #
15) T	Picloram	10.937	10.786	197.2E6	6089536	6.553	<MDL #
16) T	DCPA	11.405	10.747	7187667	4991521	<MDL	<MDL #

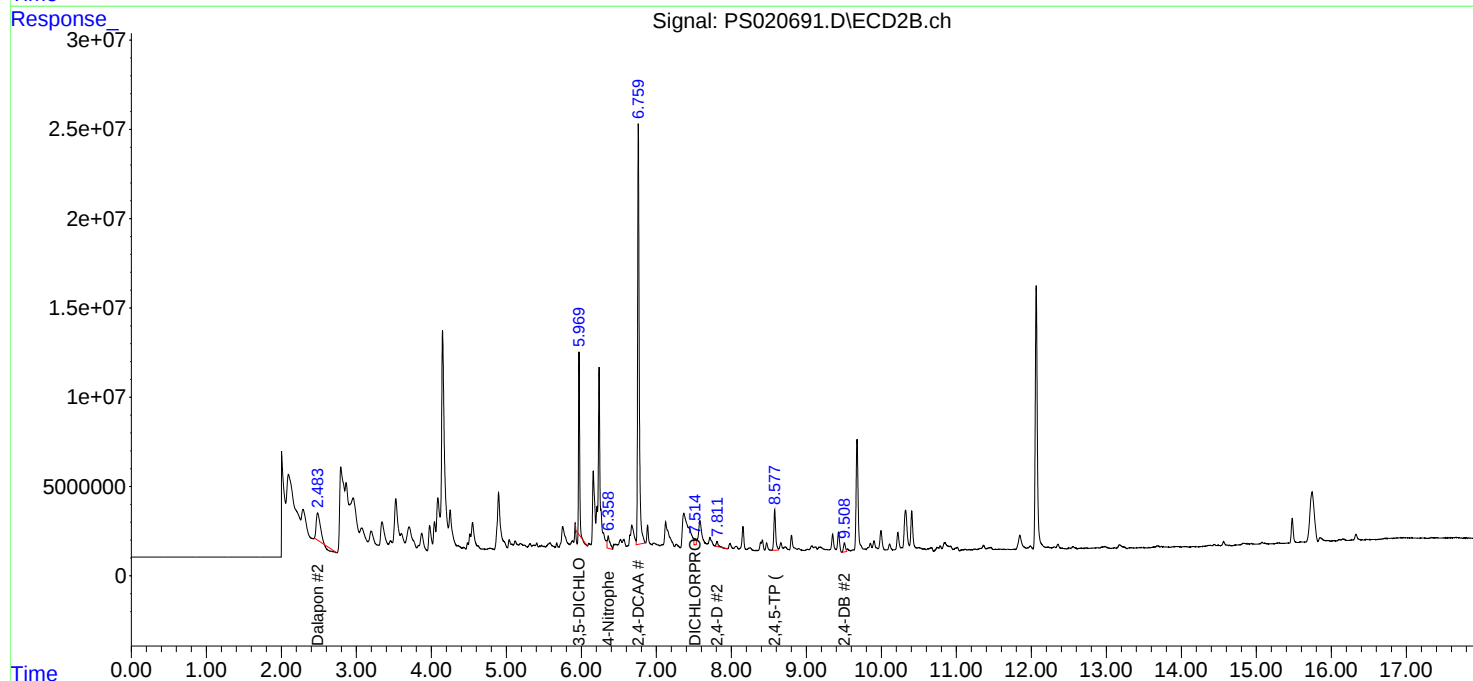
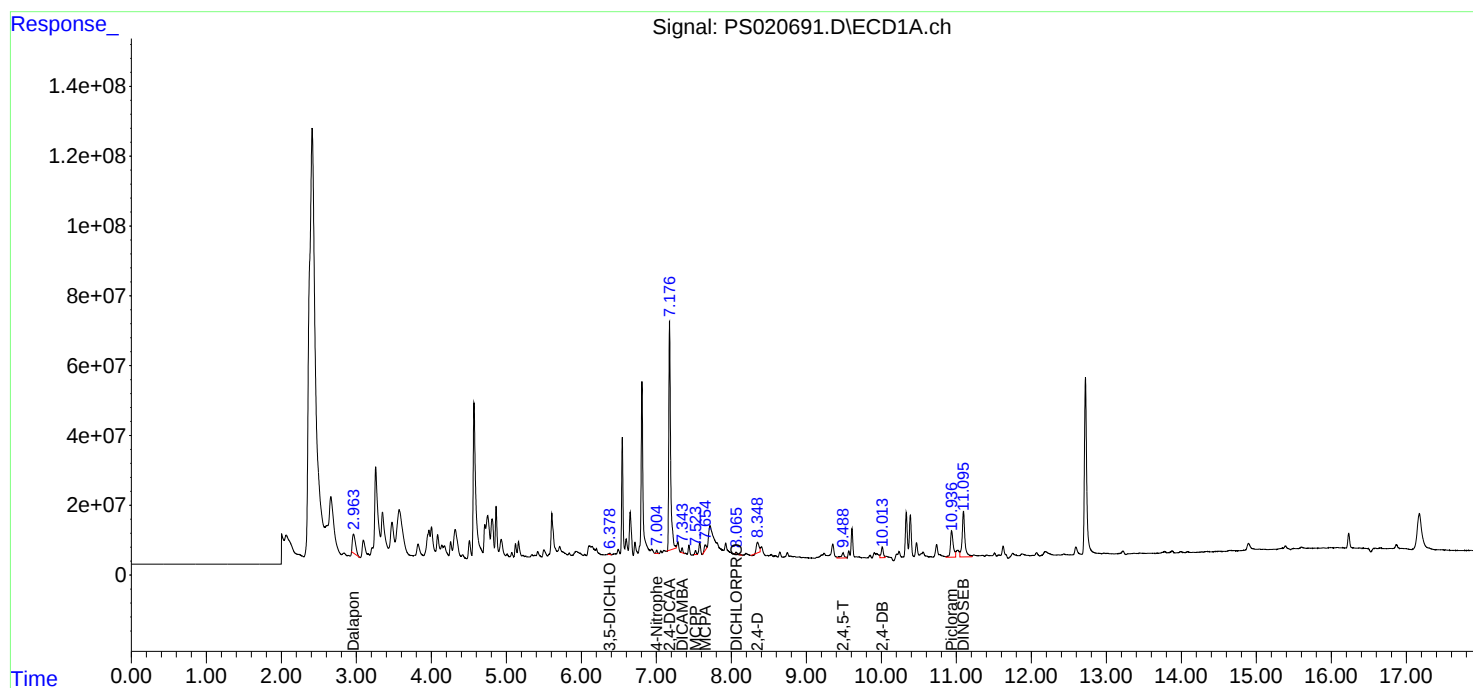
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

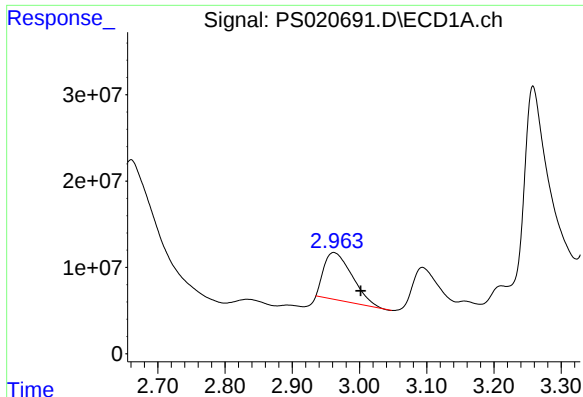
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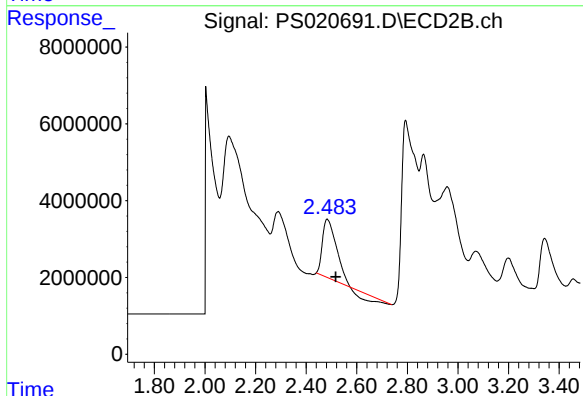




#1 Dalapon

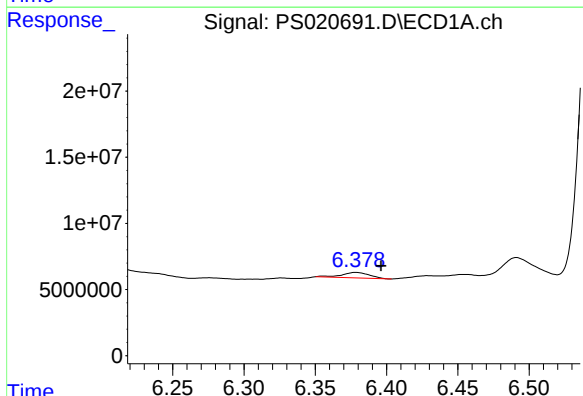
R.T.: 2.962 min
Delta R.T.: -0.040 min
Response: 159431817
Conc: 31.77 ng/ml

Instrument :
ECD_S
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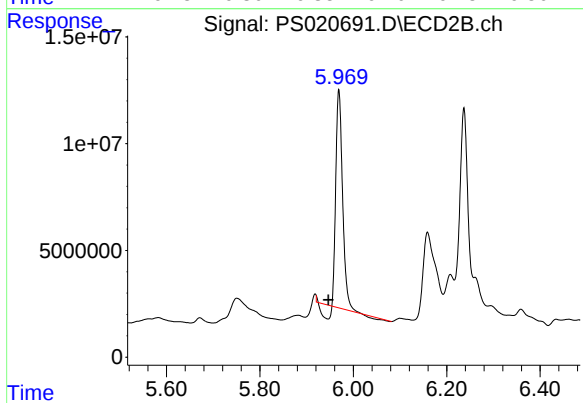
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 49271736
Conc: 40.64 ng/ml



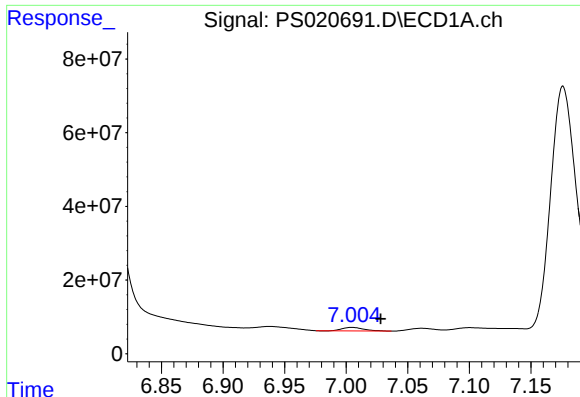
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.379 min
Delta R.T.: -0.017 min
Response: 5520980
Conc: 1.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

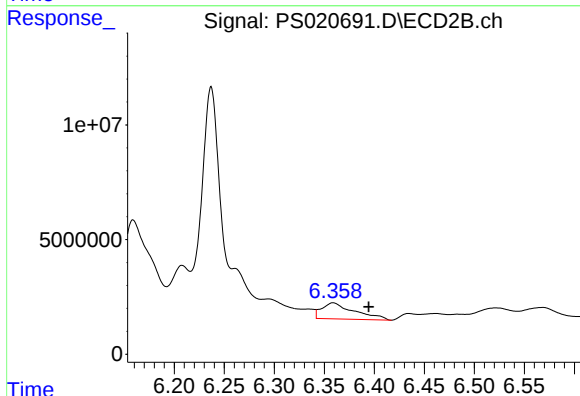
R.T.: 5.969 min
Delta R.T.: 0.022 min
Response: 95753877
Conc: 70.17 ng/ml



#3 4-Nitrophenol

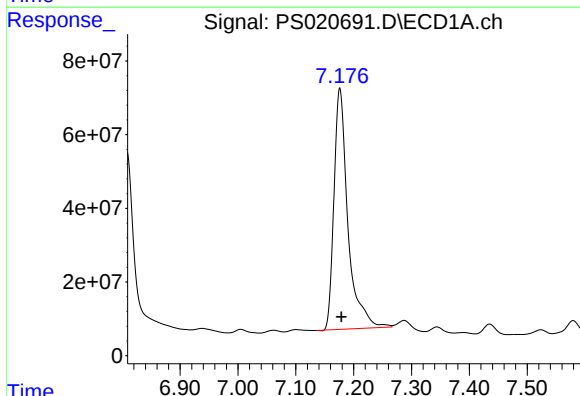
R.T.: 7.005 min
Delta R.T.: -0.023 min
Response: 11551547
Conc: 133.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147943TB



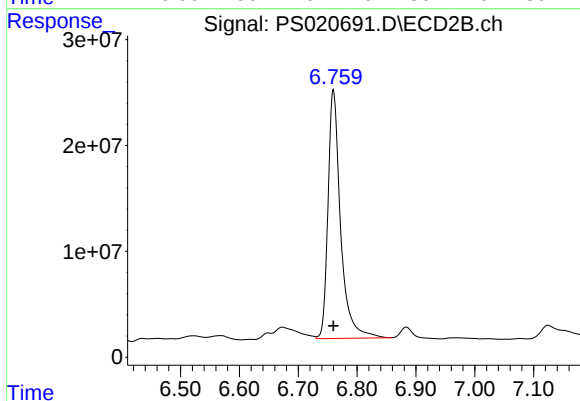
#3 4-Nitrophenol

R.T.: 6.359 min
Delta R.T.: -0.035 min
Response: 16173294
Conc: 34.32 ng/ml



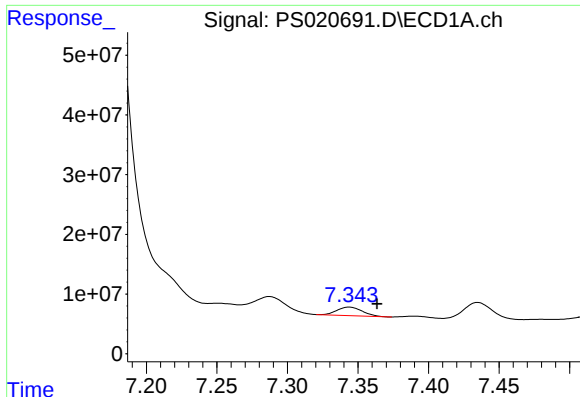
#4 2,4-DCAA

R.T.: 7.176 min
Delta R.T.: -0.003 min
Response: 1094396555
Conc: 318.00 ng/ml



#4 2,4-DCAA

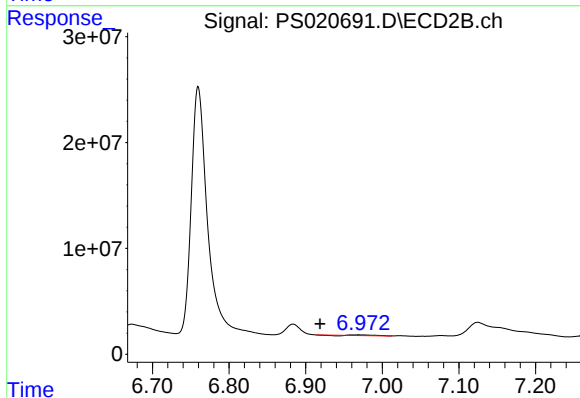
R.T.: 6.760 min
Delta R.T.: 0.000 min
Response: 349130883
Conc: 409.92 ng/ml



#5 DICAMBA

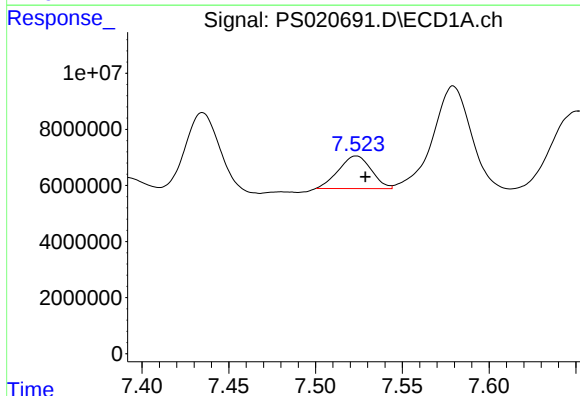
R.T.: 7.344 min
Delta R.T.: -0.020 min
Response: 17779158
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
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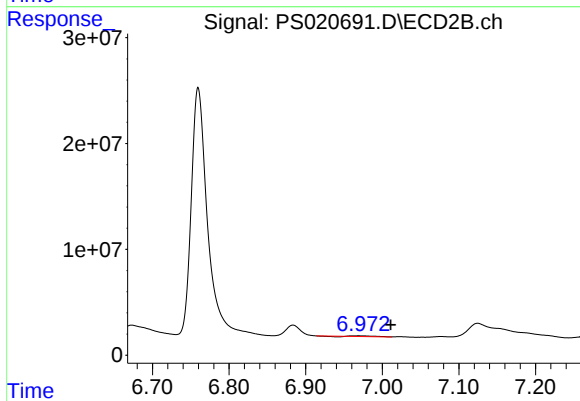
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: 0.051 min
Response: 605504
Conc: N.D.



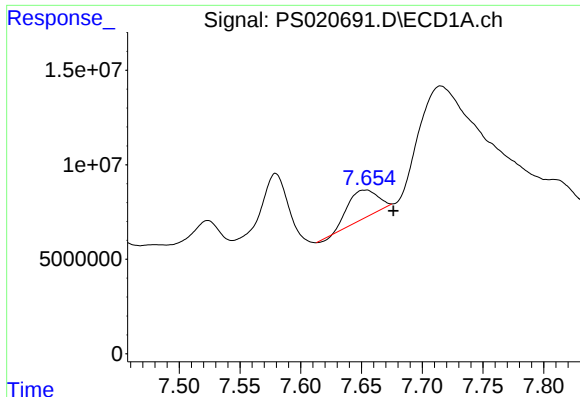
#6 MCP

R.T.: 7.523 min
Delta R.T.: -0.005 min
Response: 15317905
Conc: 1.47 ug/ml



#6 MCP

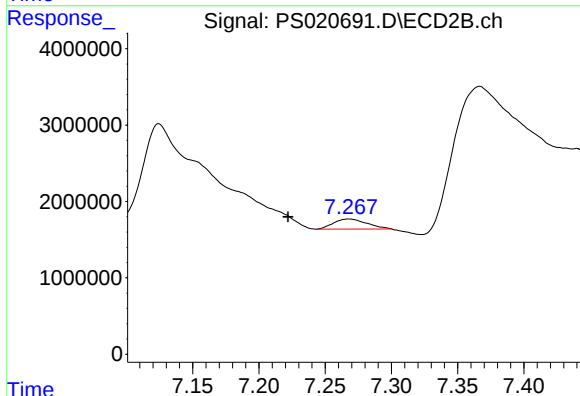
R.T.: 6.970 min
Delta R.T.: -0.041 min
Response: 605504
Conc: N.D.



#7 MCPA

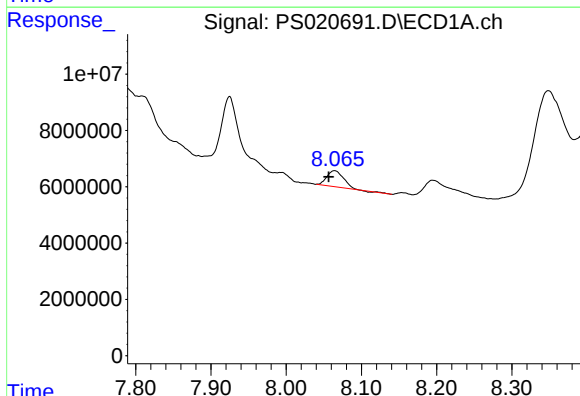
R.T.: 7.653 min
Delta R.T.: -0.023 min
Response: 24870789
Conc: 1.68 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147943TB



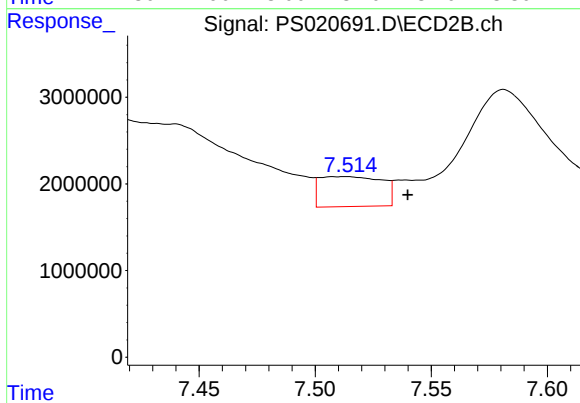
#7 MCPA

R.T.: 7.268 min
Delta R.T.: 0.046 min
Response: 2241649
Conc: N.D.



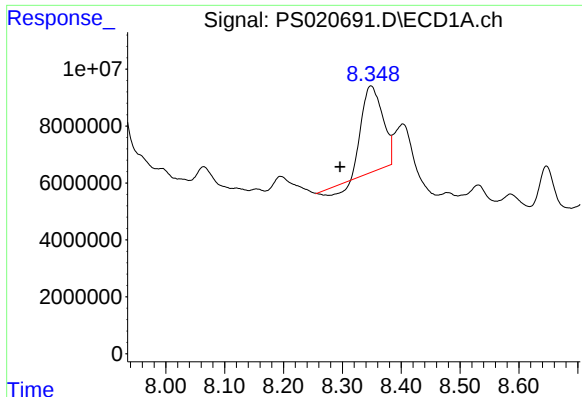
#8 DICHLORPROP

R.T.: 8.064 min
Delta R.T.: 0.008 min
Response: 8802584
Conc: 2.44 ng/ml



#8 DICHLORPROP

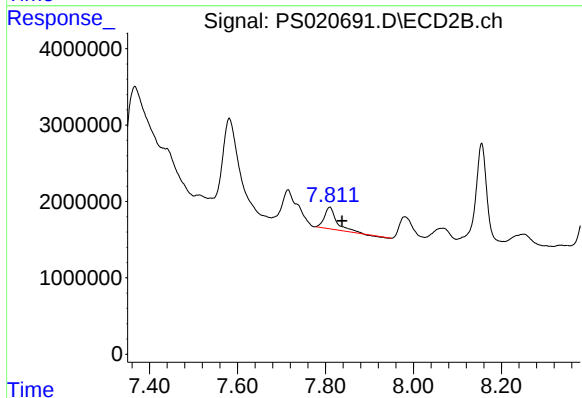
R.T.: 7.513 min
Delta R.T.: -0.026 min
Response: 6439224
Conc: 6.38 ng/ml



#9 2,4-D

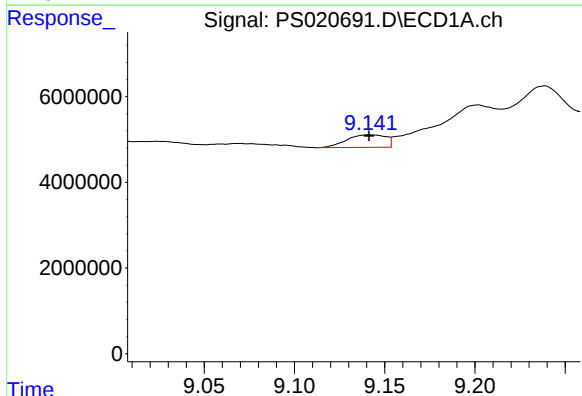
R.T.: 8.349 min
Delta R.T.: 0.052 min
Response: 69945802
Conc: 15.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147943TB



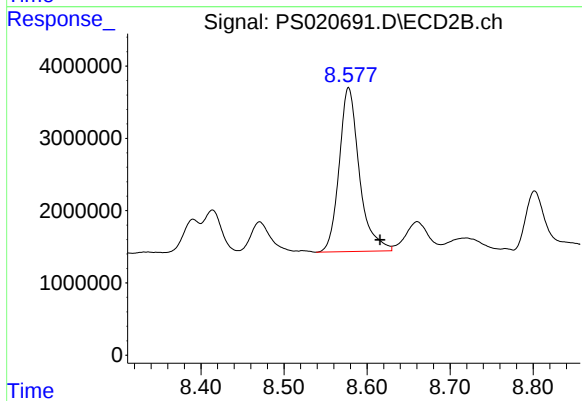
#9 2,4-D

R.T.: 7.810 min
Delta R.T.: -0.028 min
Response: 5425164
Conc: 4.27 ng/ml



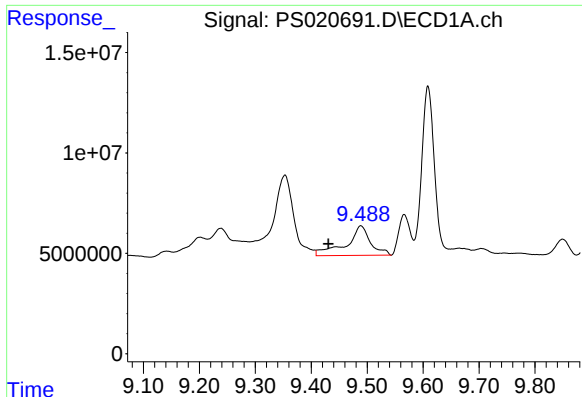
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: 0.000 min
Response: 4429145
Conc: N.D.



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

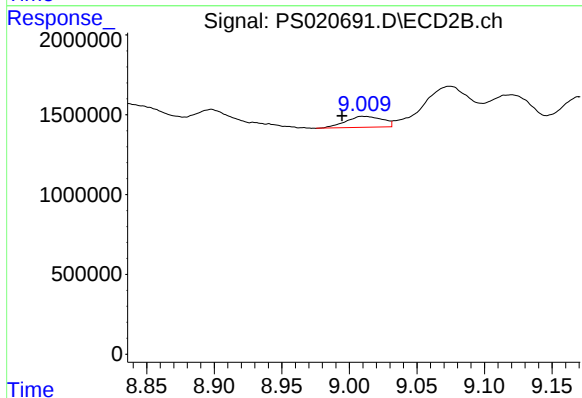
R.T.: 8.578 min
Delta R.T.: -0.038 min
Response: 38288165
Conc: 6.47 ng/ml



#12 2,4,5-T

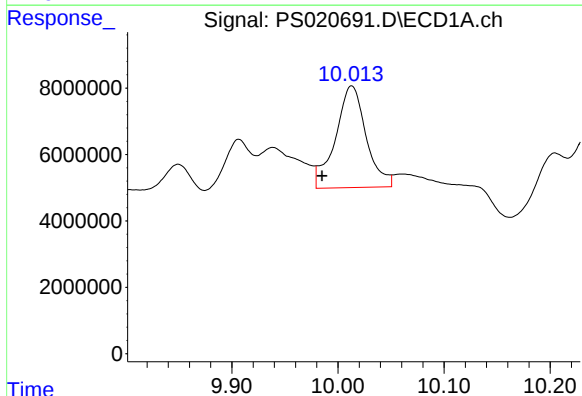
R.T.: 9.489 min
Delta R.T.: 0.058 min
Response: 44258588
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147943TB



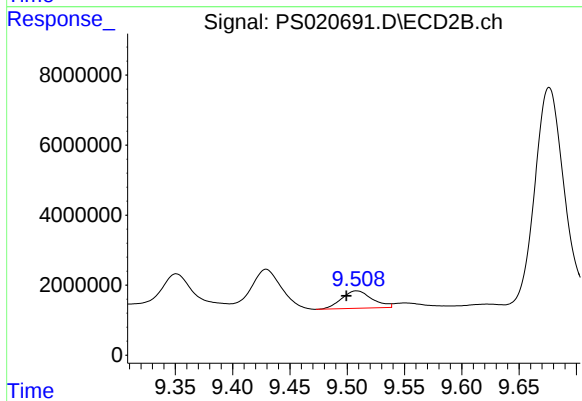
#12 2,4,5-T

R.T.: 9.010 min
Delta R.T.: 0.015 min
Response: 1302650
Conc: N.D.



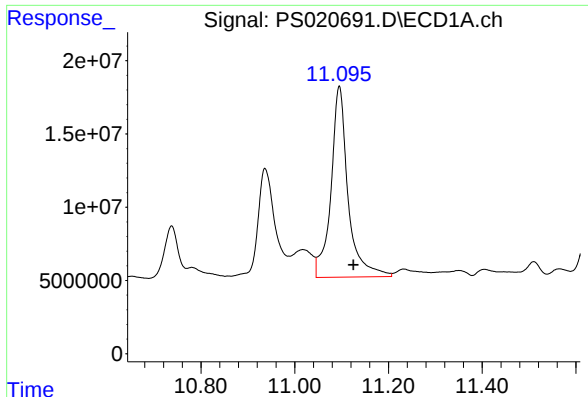
#13 2,4-DB

R.T.: 10.013 min
Delta R.T.: 0.028 min
Response: 61719484
Conc: 17.00 ng/ml



#13 2,4-DB

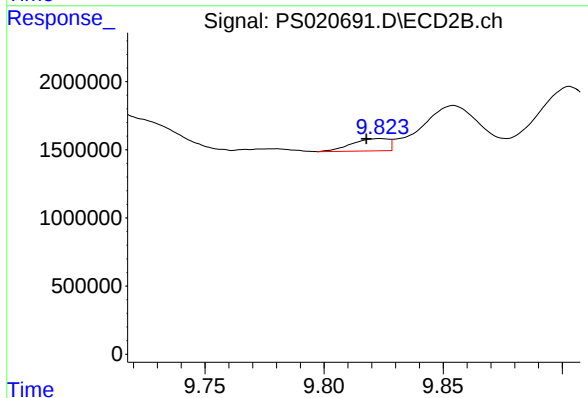
R.T.: 9.508 min
Delta R.T.: 0.009 min
Response: 9256068
Conc: 12.94 ng/ml



#14 DINoseb

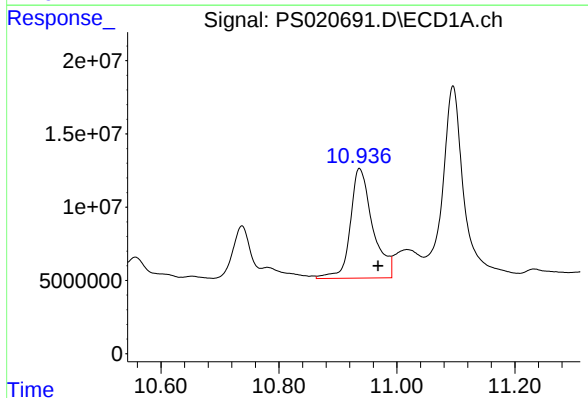
R.T.: 11.095 min
Delta R.T.: -0.030 min
Response: 329808238
Conc: 17.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147943TB



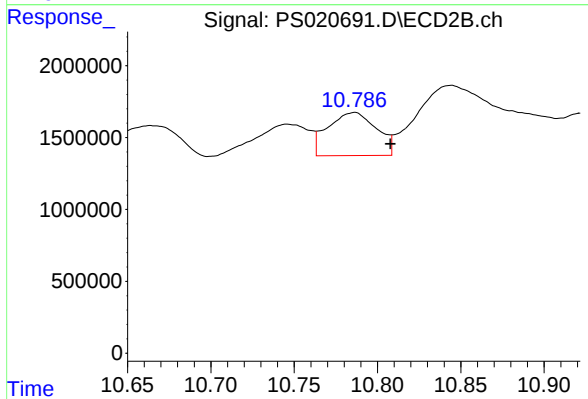
#14 DINoseb

R.T.: 9.824 min
Delta R.T.: 0.006 min
Response: 970691
Conc: N.D.



#15 Picloram

R.T.: 10.937 min
Delta R.T.: -0.032 min
Response: 197203453
Conc: 6.55 ng/ml



#15 Picloram

R.T.: 10.786 min
Delta R.T.: -0.022 min
Response: 6089536
Conc: N.D.