

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092022\
 Data File : PS020621.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 12:19
 Operator : AJ\MA
 Sample : PB147708TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB147708TB

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 15:22:56 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	7.177	6.758	1259.3E6	349.1E6	365.908	409.867
Target Compounds							
1) T	Dalapon	2.964	2.482	228.3E6	91613368	45.486	75.556 #
2) T	3,5-DICHL...	6.432	5.968	2477615	116.4E6	<MDL	85.263 #
3) T	4-Nitroph...	7.007	6.404	10304151	3210057	132.460	6.812 #
5) T	DICAMBA	7.348	6.955	51156792	-13715768	3.741	N.D. #
6) T	MCP	7.530	7.024	41512420	1175988	3.987	<MDL #
7) T	MCPA	7.711	7.240	50739107	6849555	3.421	1.586 #
8) T	DICHLORPROP	8.057	7.512	23187626	3001792	6.431	2.975 #
9) T	2,4-D	8.245f	7.811	-1472296	9945406	N.D.	7.831
10) T	Pentachlo...	8.588	8.254	13092176	3530523	<MDL	<MDL #
11) T	2,4,5-TP ...	9.141	8.610	10978592	3424228	<MDL	<MDL #
12) T	2,4,5-T	9.434	9.004	24433309	2740514	1.103	<MDL #
13) T	2,4-DB	10.014	9.507	64214909	11321656	17.683	15.826
14) T	DINOSEB	11.096	9.859f	191.7E6	58695549	10.437	13.689 #
15) T	Picloram	10.979	10.818	470.3E6	115.3E6	15.627	14.322
16) T	DCPA	11.408	10.746	32808114	15603033	1.281	2.116 #

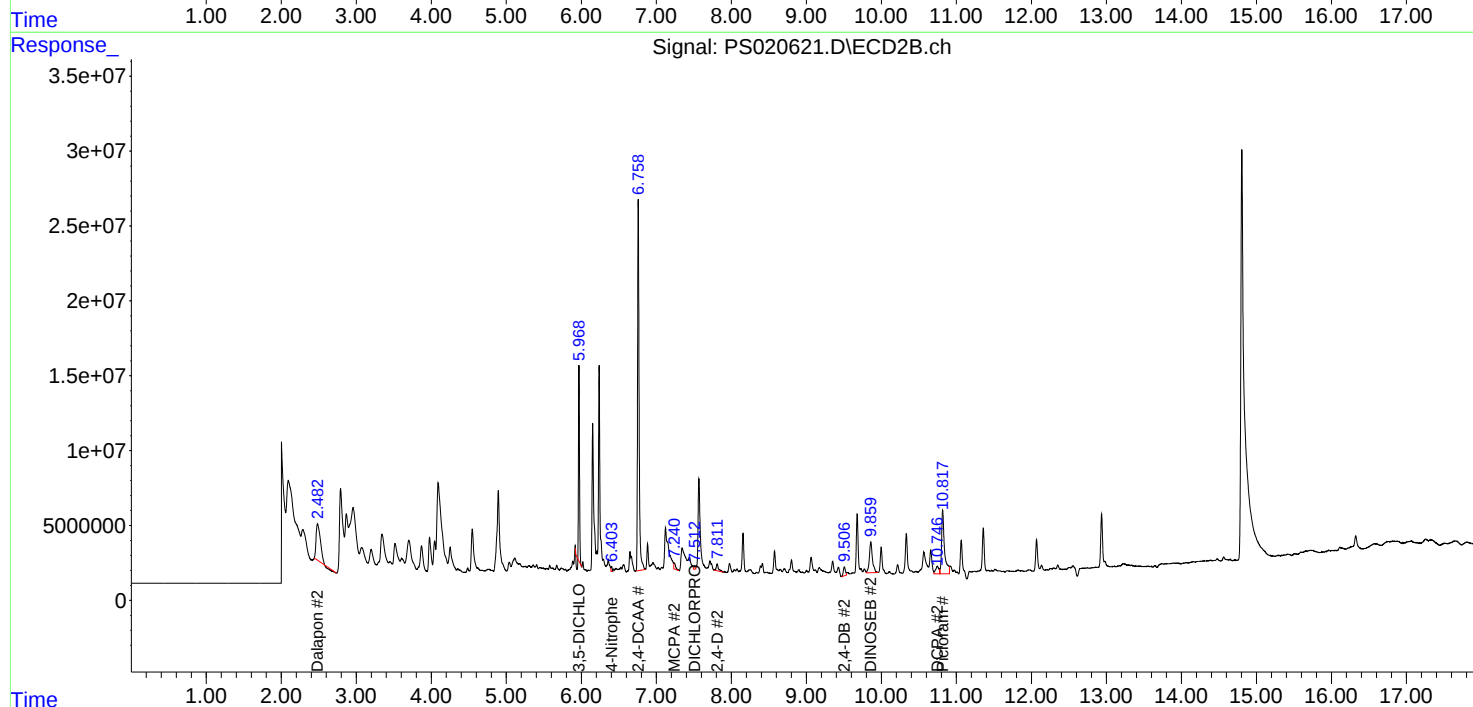
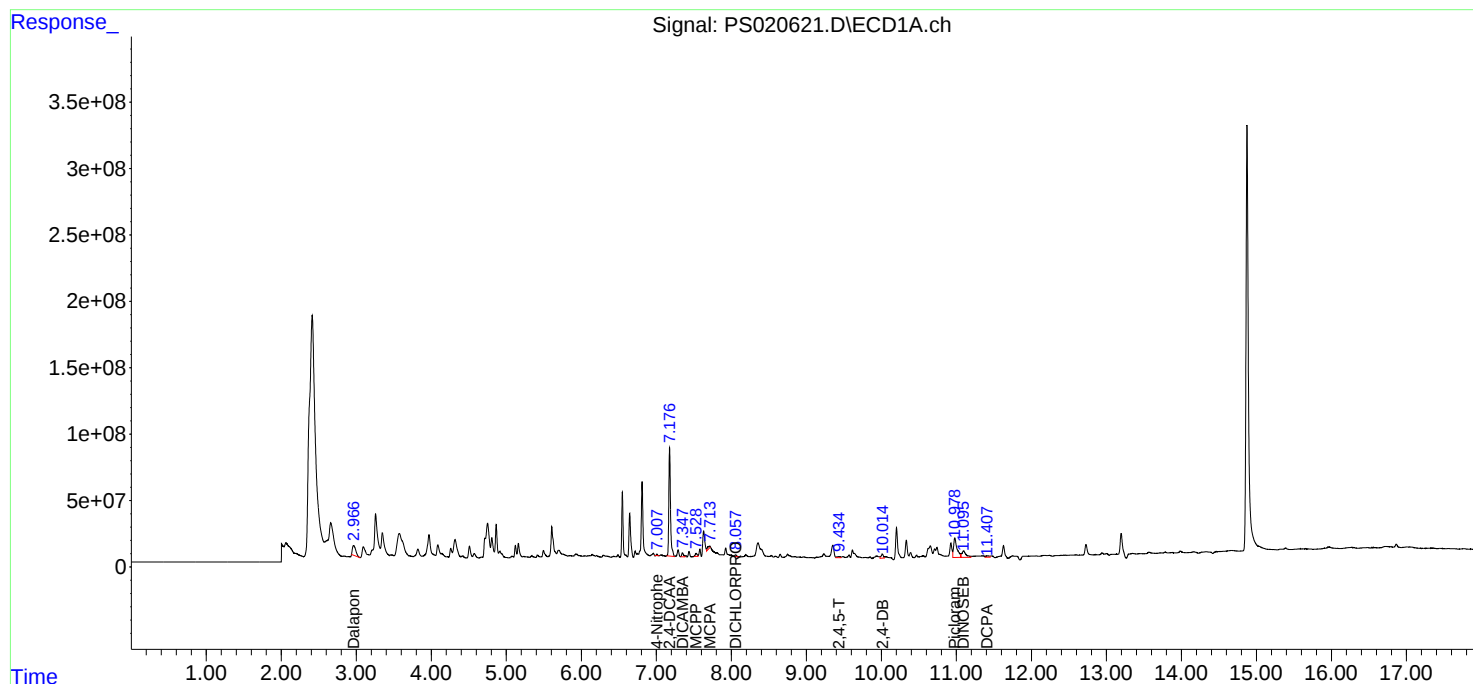
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

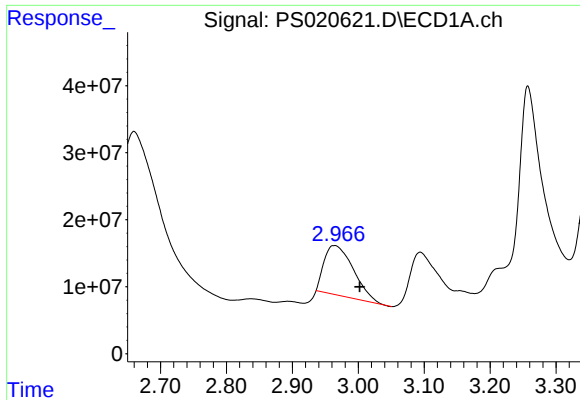
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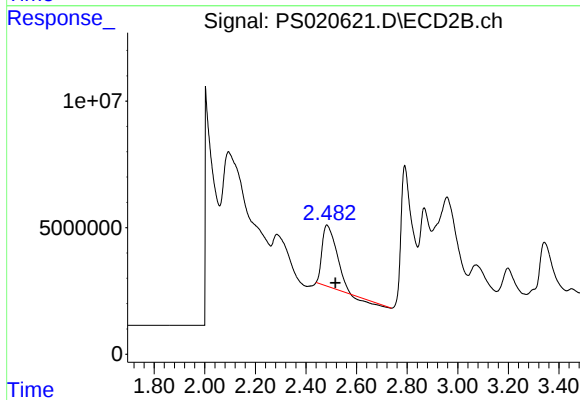




#1 Dalapon

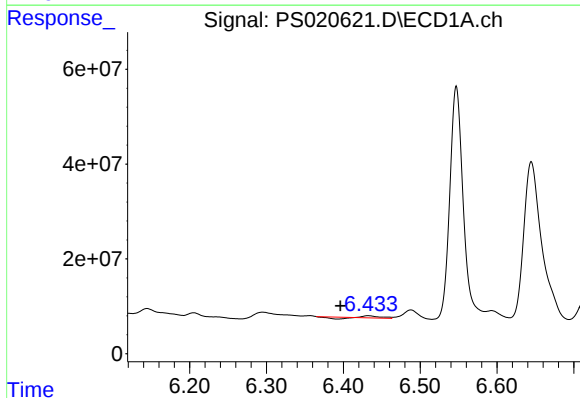
R.T.: 2.964 min
Delta R.T.: -0.038 min
Response: 228295889
Conc: 45.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147708TB



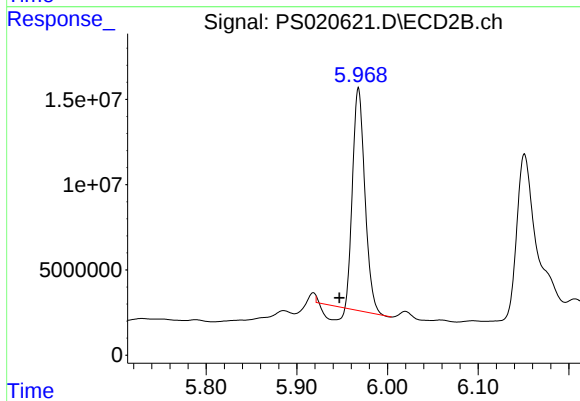
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.034 min
Response: 91613368
Conc: 75.56 ng/ml



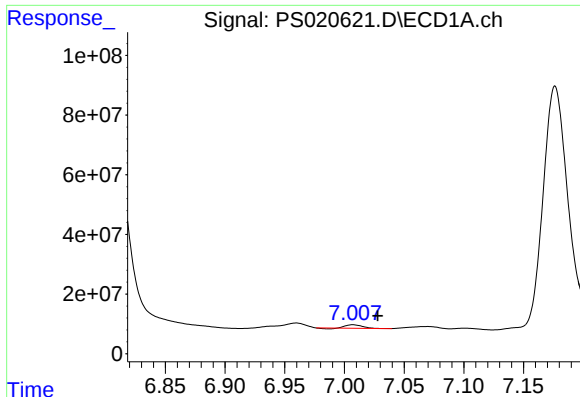
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: 0.036 min
Response: 2477615
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

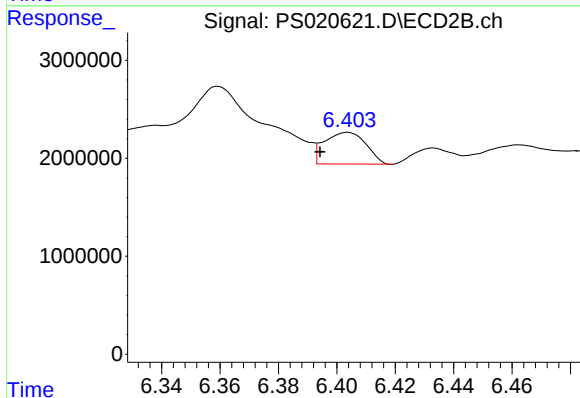
R.T.: 5.968 min
Delta R.T.: 0.021 min
Response: 116351800
Conc: 85.26 ng/ml



#3 4-Nitrophenol

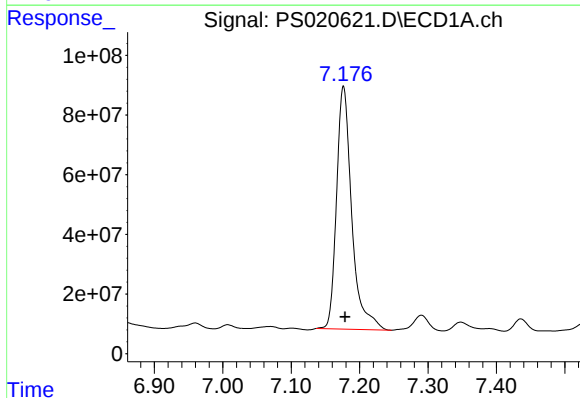
R.T.: 7.007 min
Delta R.T.: -0.021 min
Response: 10304151
Conc: 132.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147708TB



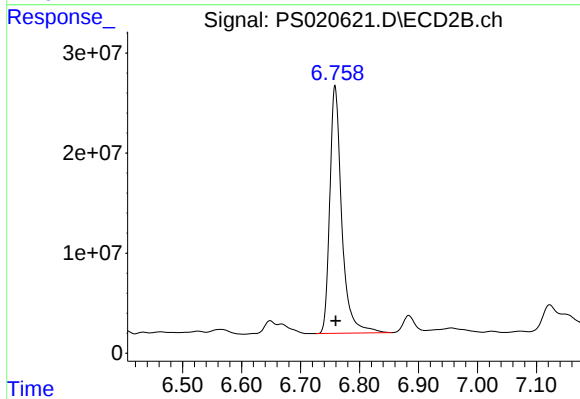
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.009 min
Response: 3210057
Conc: 6.81 ng/ml



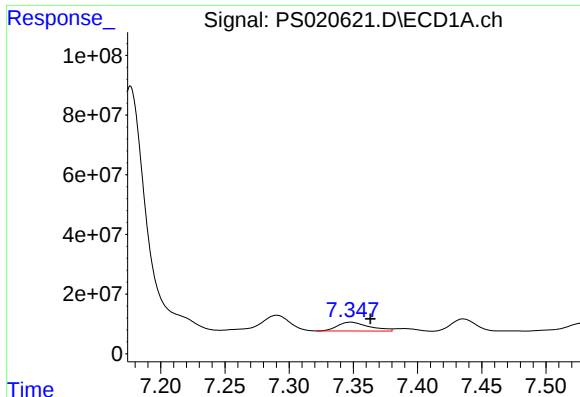
#4 2,4-DCAA

R.T.: 7.177 min
Delta R.T.: -0.002 min
Response: 1259267979
Conc: 365.91 ng/ml



#4 2,4-DCAA

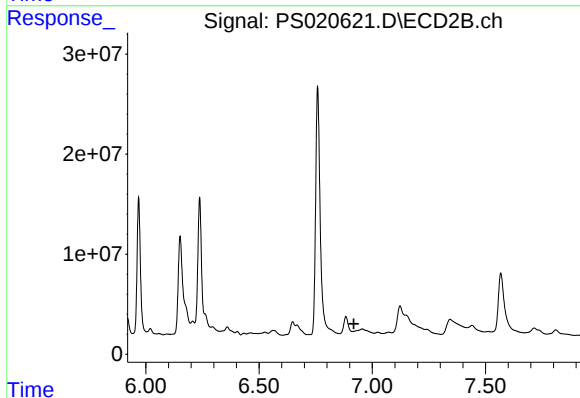
R.T.: 6.758 min
Delta R.T.: -0.001 min
Response: 349081752
Conc: 409.87 ng/ml



#5 DICAMBA

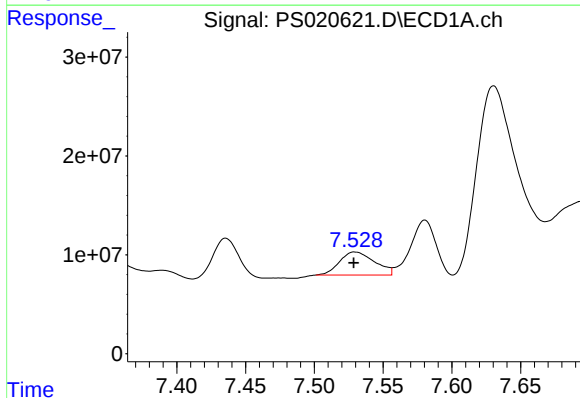
R.T.: 7.348 min
Delta R.T.: -0.015 min
Response: 51156792
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147708TB



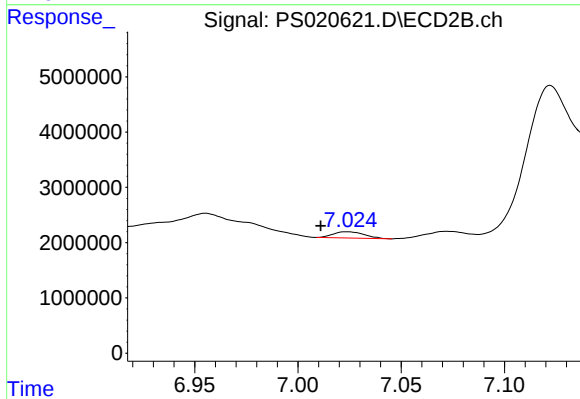
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: -13715768
Conc: N.D.



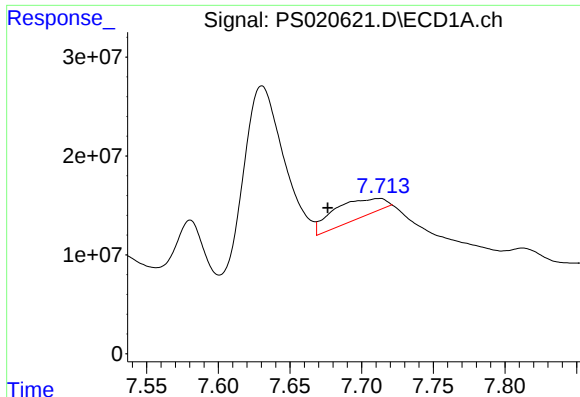
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.001 min
Response: 41512420
Conc: 3.99 ug/ml



#6 MCP

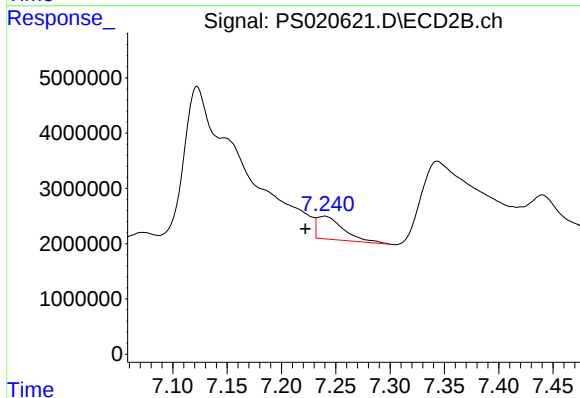
R.T.: 7.024 min
Delta R.T.: 0.013 min
Response: 1175988
Conc: N.D.



#7 MCPA

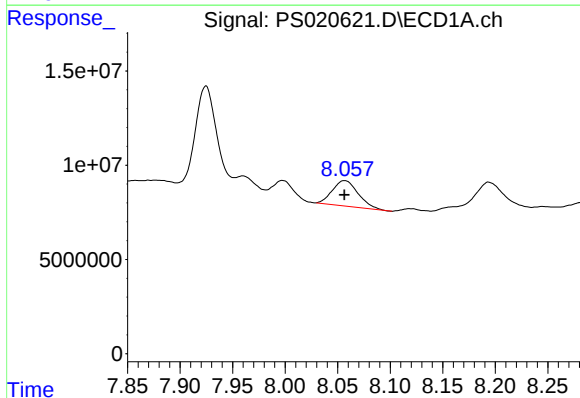
R.T.: 7.711 min
Delta R.T.: 0.035 min
Response: 50739107
Conc: 3.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB147708TB



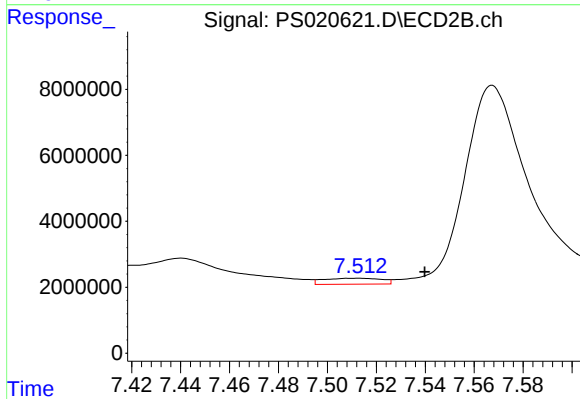
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.018 min
Response: 6849555
Conc: 1.59 ug/ml



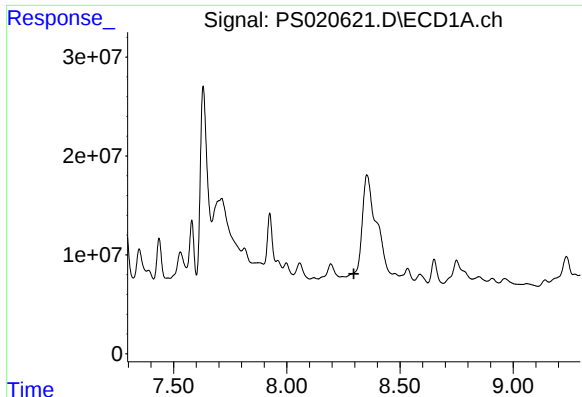
#8 DICHLORPROP

R.T.: 8.057 min
Delta R.T.: 0.000 min
Response: 23187626
Conc: 6.43 ng/ml



#8 DICHLORPROP

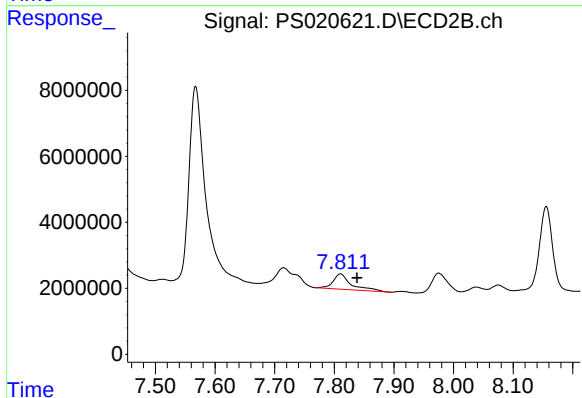
R.T.: 7.512 min
Delta R.T.: -0.028 min
Response: 3001792
Conc: 2.98 ng/ml



#9 2,4-D

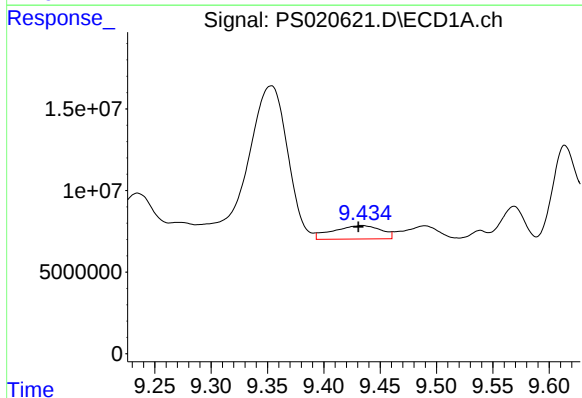
R.T.: 8.245 min
Delta R.T.: -0.051 min
Response: -1472296
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB147708TB



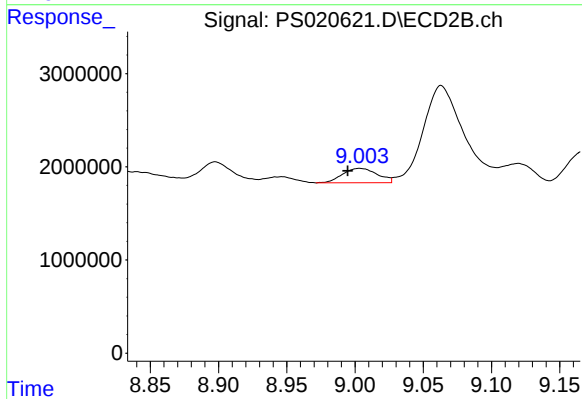
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.027 min
Response: 9945406
Conc: 7.83 ng/ml



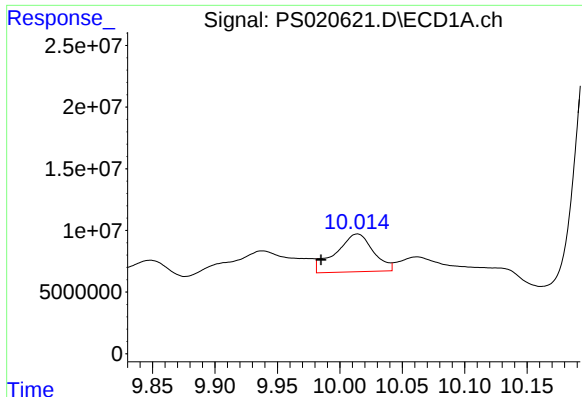
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: 0.003 min
Response: 24433309
Conc: 1.10 ng/ml



#12 2,4,5-T

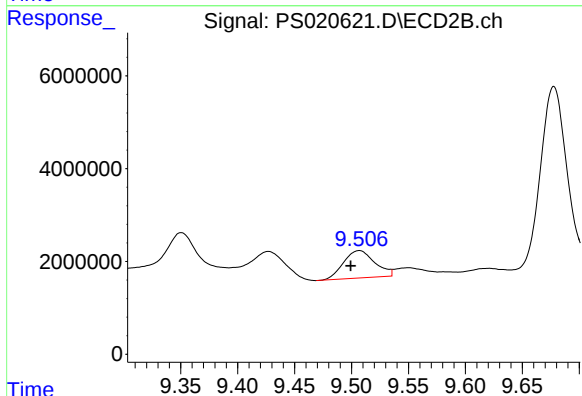
R.T.: 9.004 min
Delta R.T.: 0.009 min
Response: 2740514
Conc: N.D.



#13 2,4-DB

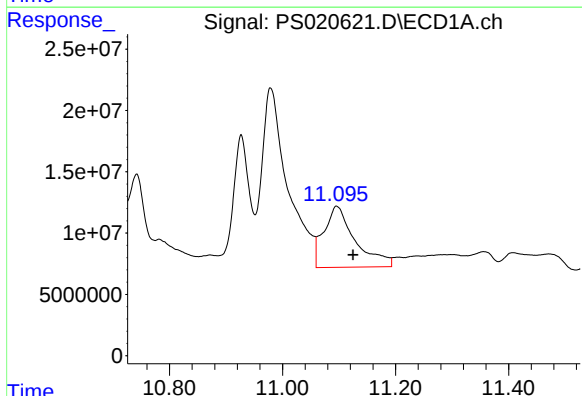
R.T.: 10.014 min
Delta R.T.: 0.029 min
Response: 64214909
Conc: 17.68 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB147708TB



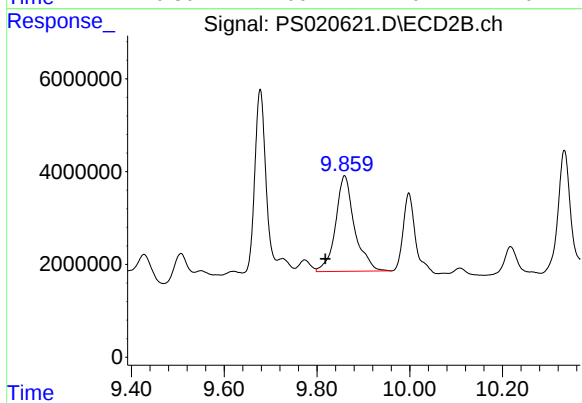
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.007 min
Response: 11321656
Conc: 15.83 ng/ml



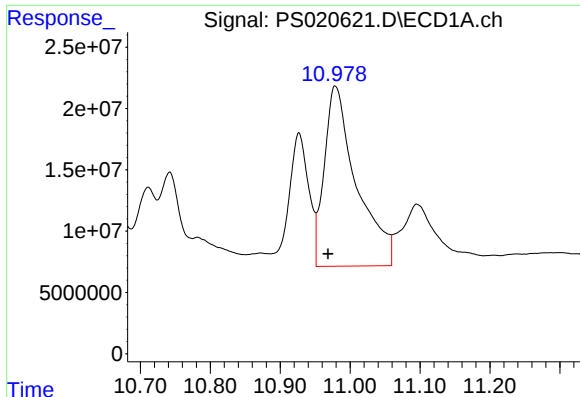
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.029 min
Response: 191678956
Conc: 10.44 ng/ml



#14 DINOSEB

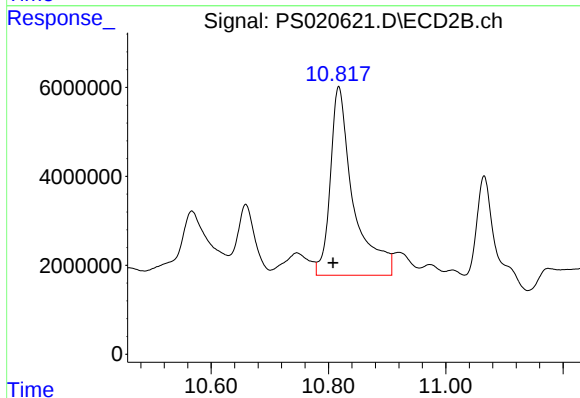
R.T.: 9.859 min
Delta R.T.: 0.042 min
Response: 58695549
Conc: 13.69 ng/ml



#15 Picloram

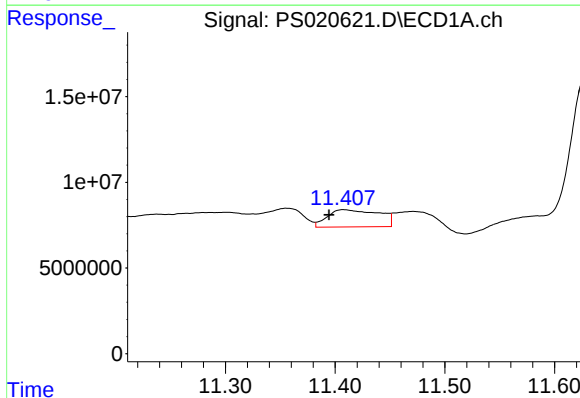
R.T.: 10.979 min
Delta R.T.: 0.011 min
Response: 470273888
Conc: 15.63 ng/ml

Instrument :
ECD_S
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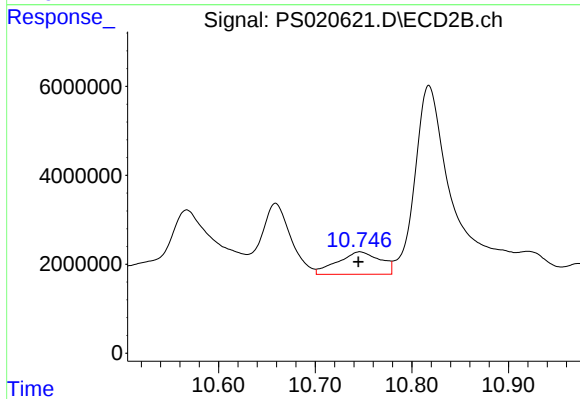
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.010 min
Response: 115335279
Conc: 14.32 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.014 min
Response: 32808114
Conc: 1.28 ng/ml



#16 DCPA

R.T.: 10.746 min
Delta R.T.: 0.001 min
Response: 15603033
Conc: 2.12 ng/ml