

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015353.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2021 21:27
 Operator : DD\AJ
 Sample : M2612-03
 Misc :
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(14-18)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 04:25:59 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 2021
 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	7.224	6.782	504.6E6	110.4E6	200.203	206.115
Target Compounds							
1) T	Dalapon	2.999	2.515	114.4E6	57909721	43.519	88.486 #
2) T	3,5-DICHL...	6.472	5.994	6897028	45525334	2.000	56.354 #
3) T	4-Nitroph...	7.060	6.433	14445503	8894753	10.247	27.956 #
5) T	DICAMBA	7.408	6.950	16079774	5420876	1.687	2.450 #
6) T	MCPD	7.588	7.020	48232722	5709245	6.702	3.231 #
7) T	MCPA	7.716	7.244	337.8E6	22271794	33.660	8.570 #
9) T	2,4-D	8.325	7.847	17176250	7992905	6.741	12.411 #
10) T	Pentachlo...	8.649	8.274	2765790	3938123	<MDL	<MDL #
12) T	2,4,5-T	9.512	9.015	10638931	11391230	<MDL	3.935 #
13) T	2,4-DB	10.038	9.548	13298315	17143532	5.222	44.442 #
14) T	DINOSEB	11.164f	9.881	222.8E6	28699752	27.888	15.716 #
15) T	Picloram	10.992	10.841	37576301	26604972	2.268	6.406 #
16) T	DCPA	11.482	10.841	-26030193	26604972	N.D.	6.171

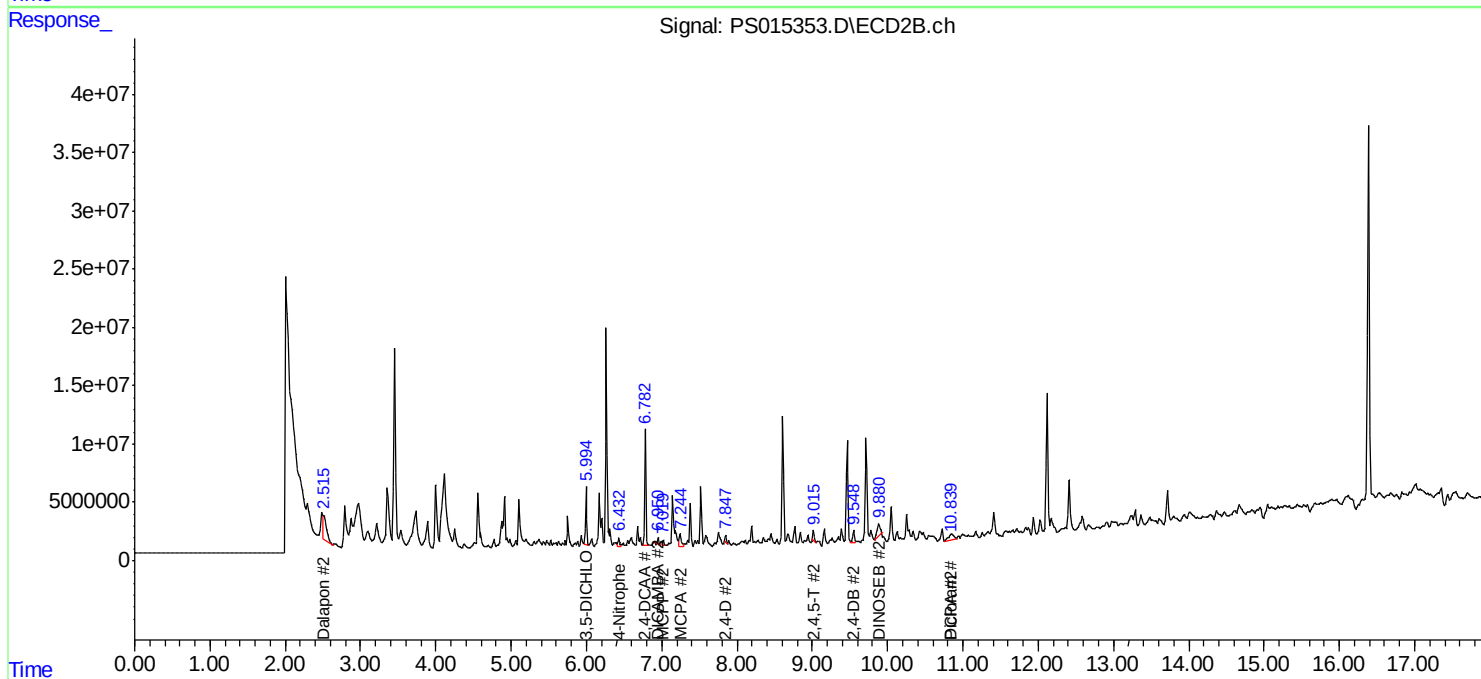
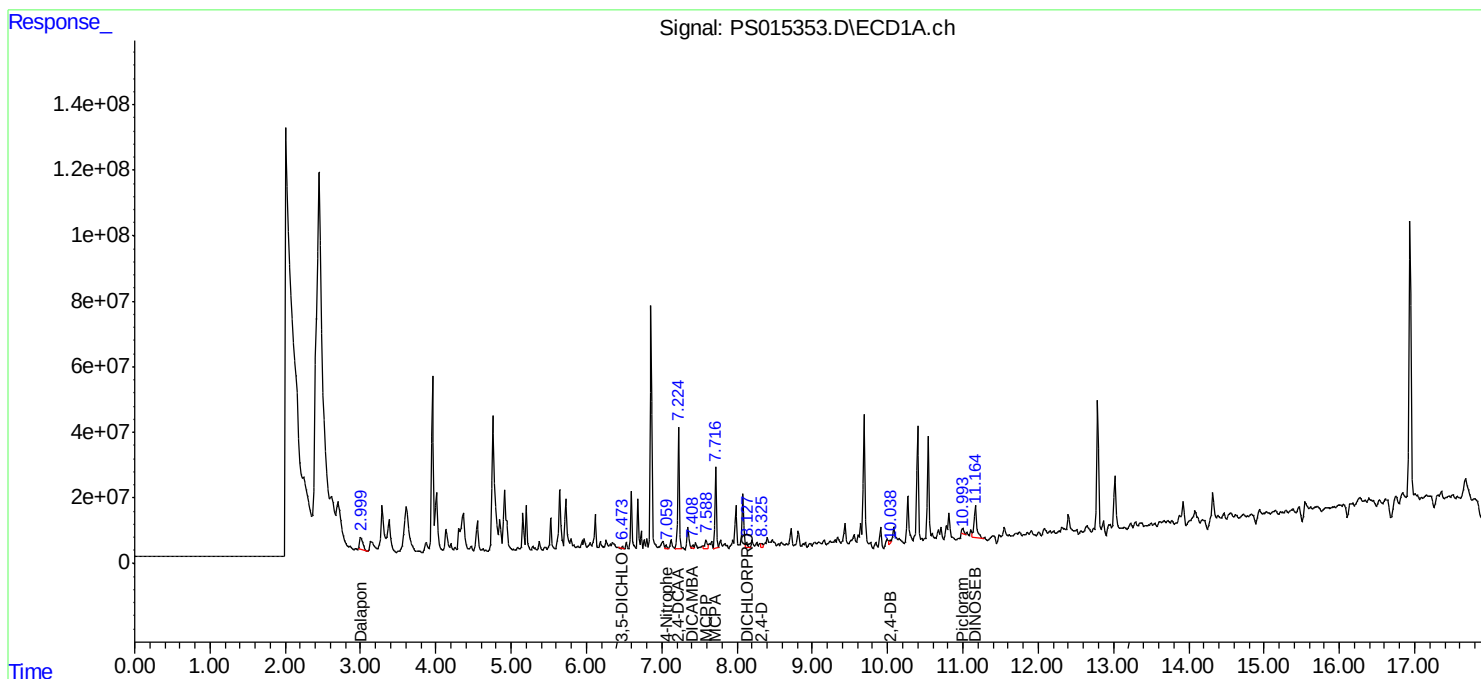
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

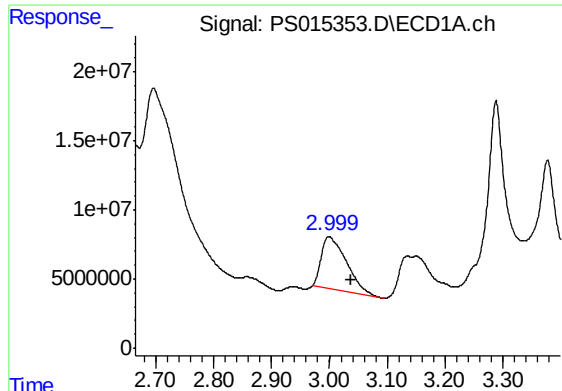
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
Data File : PS015353.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Jun 2021 21:27
Operator : DD\AJ
Sample : M2612-03
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
18-B12(14-18)

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 11 04:25:59 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
Quant Title : 8080.M
QLast Update : Fri May 28 14:34:22 2021
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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

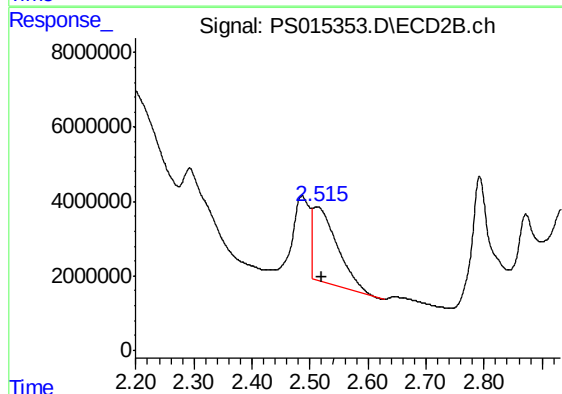




#1 Dalapon

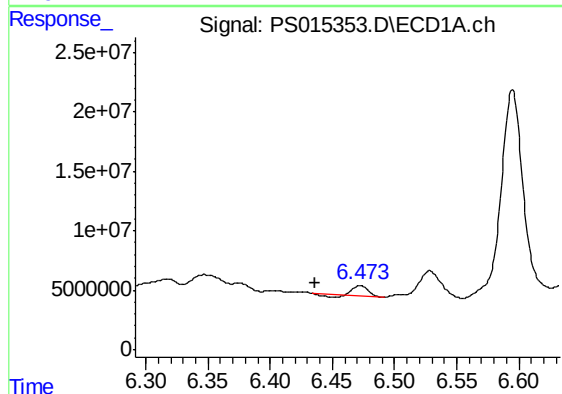
R.T.: 2.999 min
Delta R.T.: -0.038 min
Response: 114383051
Conc: 43.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



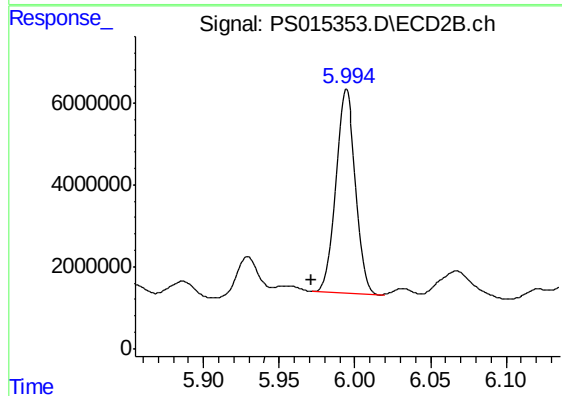
#1 Dalapon

R.T.: 2.515 min
Delta R.T.: -0.005 min
Response: 57909721
Conc: 88.49 ng/ml



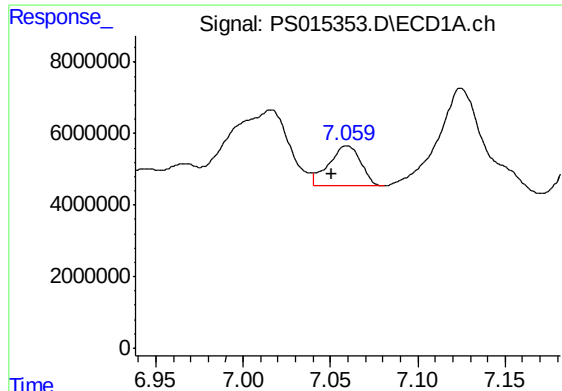
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.472 min
Delta R.T.: 0.036 min
Response: 6897028
Conc: 2.00 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

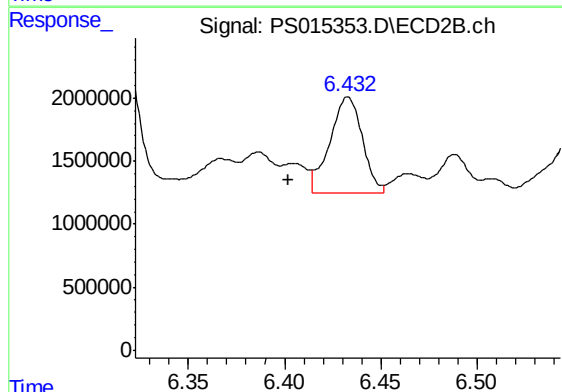
R.T.: 5.994 min
Delta R.T.: 0.023 min
Response: 45525334
Conc: 56.35 ng/ml



#3 4-Nitrophenol

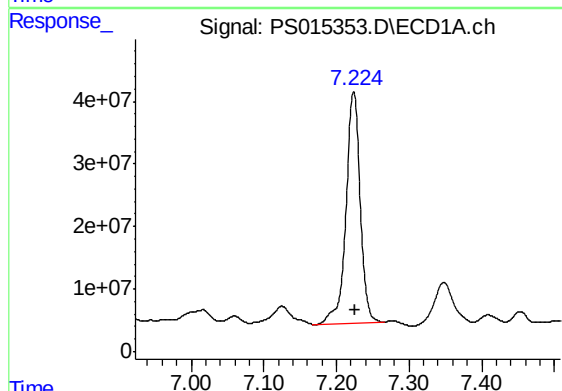
R.T.: 7.060 min
Delta R.T.: 0.008 min
Response: 14445503
Conc: 10.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



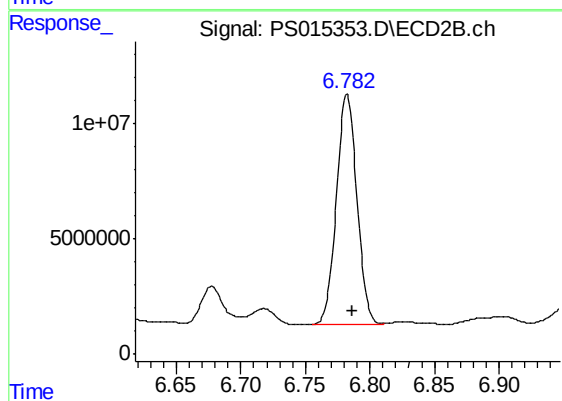
#3 4-Nitrophenol

R.T.: 6.433 min
Delta R.T.: 0.031 min
Response: 8894753
Conc: 27.96 ng/ml



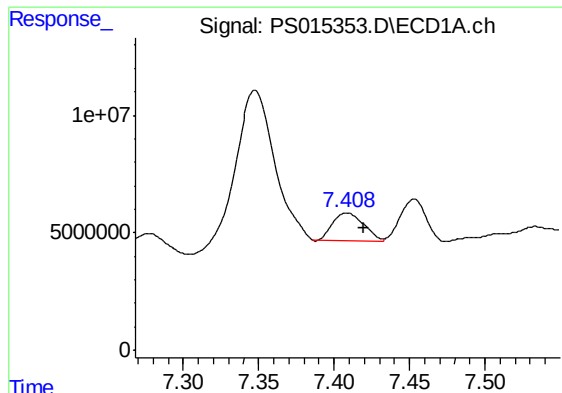
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.001 min
Response: 504585934
Conc: 200.20 ng/ml



#4 2,4-DCAA

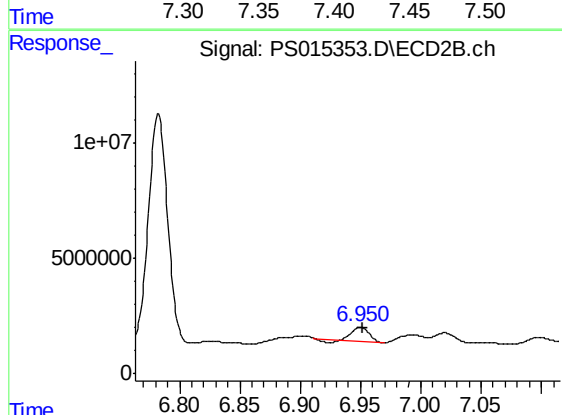
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 110430406
Conc: 206.11 ng/ml



#5 DICAMBA

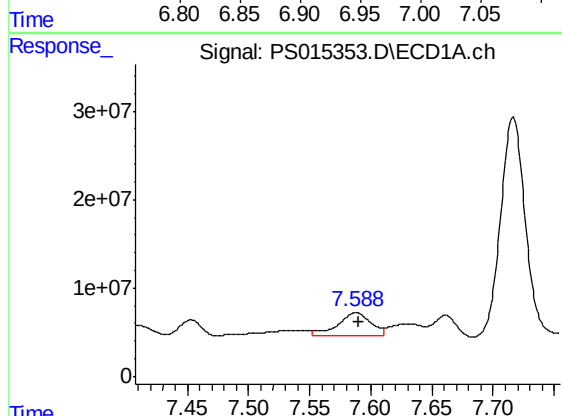
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 16079774
Conc: 1.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



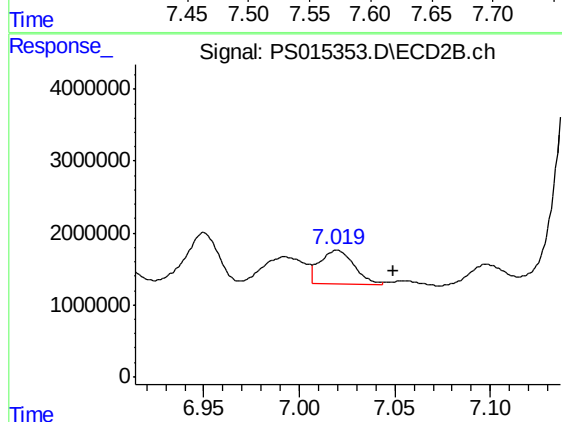
#5 DICAMBA

R.T.: 6.950 min
Delta R.T.: -0.002 min
Response: 5420876
Conc: 2.45 ng/ml



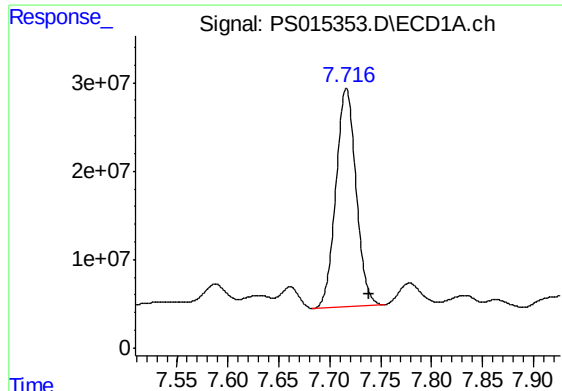
#6 MCPP

R.T.: 7.588 min
Delta R.T.: -0.002 min
Response: 48232722
Conc: 6.70 ug/ml



#6 MCPP

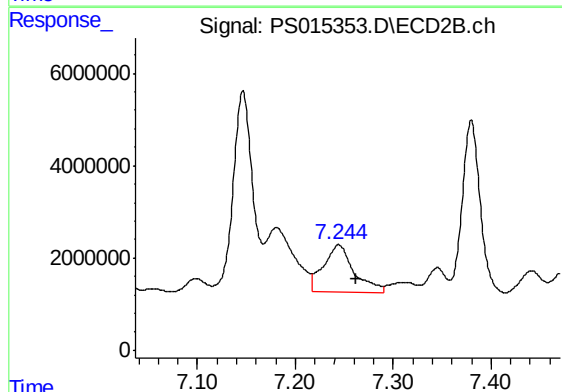
R.T.: 7.020 min
Delta R.T.: -0.029 min
Response: 5709245
Conc: 3.23 ug/ml



#7 MCPA

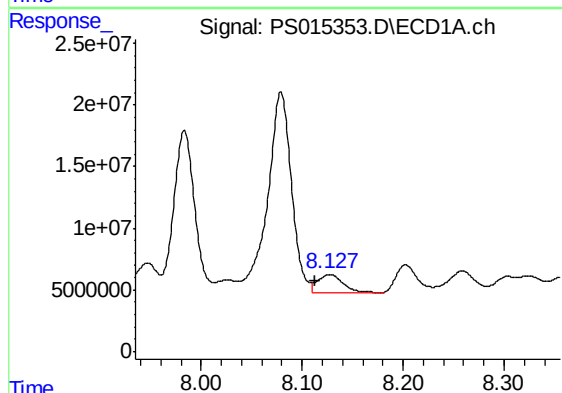
R.T.: 7.716 min
Delta R.T.: -0.022 min
Response: 337828229
Conc: 33.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



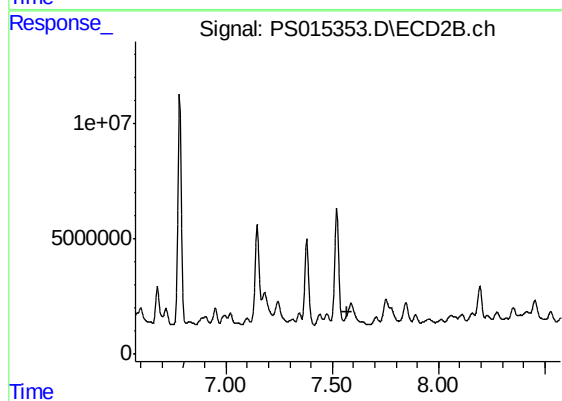
#7 MCPA

R.T.: 7.244 min
Delta R.T.: -0.018 min
Response: 22271794
Conc: 8.57 ug/ml



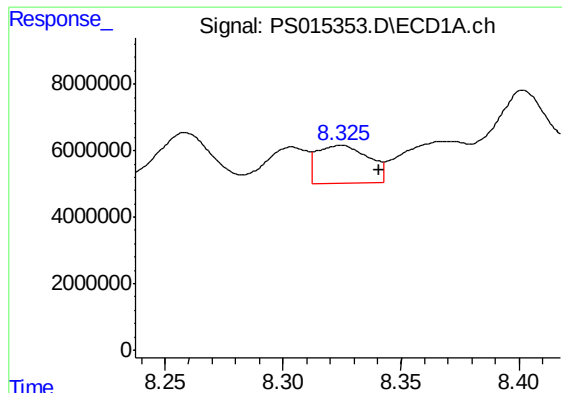
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.014 min
Response: 25793412
Conc: 11.20 ng/ml



#8 DICHLORPROP

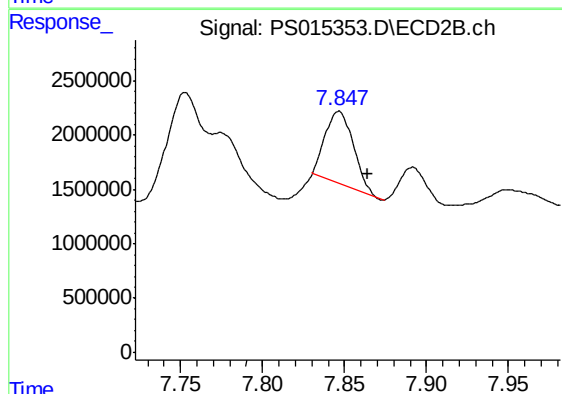
R.T.: 7.588 min
Delta R.T.: 0.014 min
Response: -8451505
Conc: N.D.



#9 2,4-D

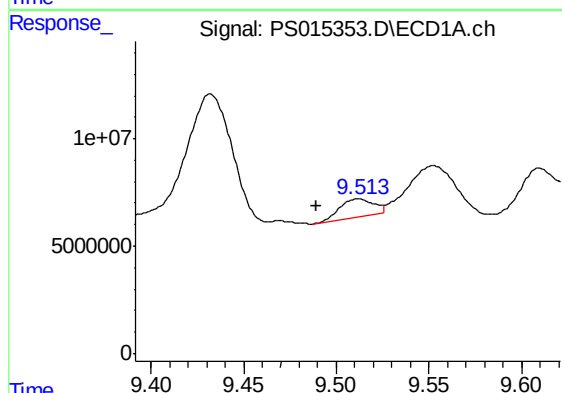
R.T.: 8.325 min
Delta R.T.: -0.016 min
Response: 17176250
Conc: 6.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



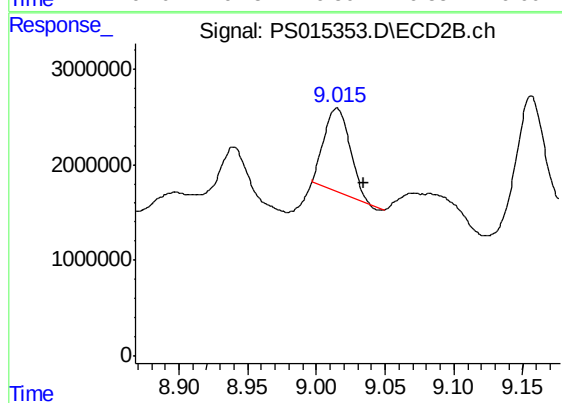
#9 2,4-D

R.T.: 7.847 min
Delta R.T.: -0.017 min
Response: 7992905
Conc: 12.41 ng/ml



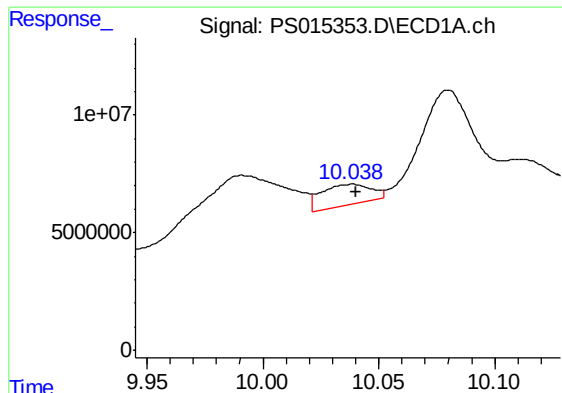
#12 2,4,5-T

R.T.: 9.512 min
Delta R.T.: 0.023 min
Response: 10638931
Conc: N.D.



#12 2,4,5-T

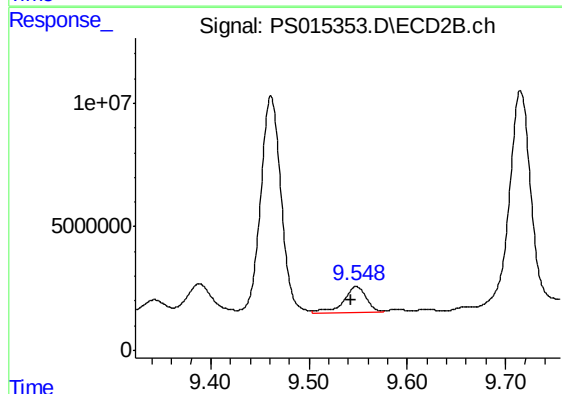
R.T.: 9.015 min
Delta R.T.: -0.020 min
Response: 11391230
Conc: 3.93 ng/ml



#13 2,4-DB

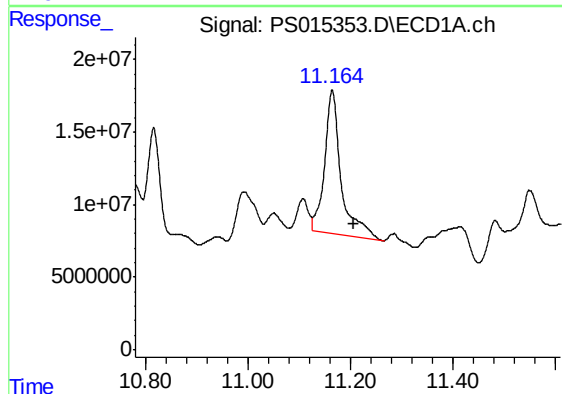
R.T.: 10.038 min
Delta R.T.: -0.002 min
Response: 13298315
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



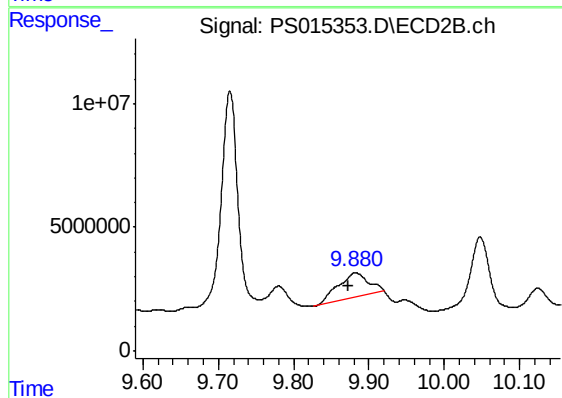
#13 2,4-DB

R.T.: 9.548 min
Delta R.T.: 0.006 min
Response: 17143532
Conc: 44.44 ng/ml



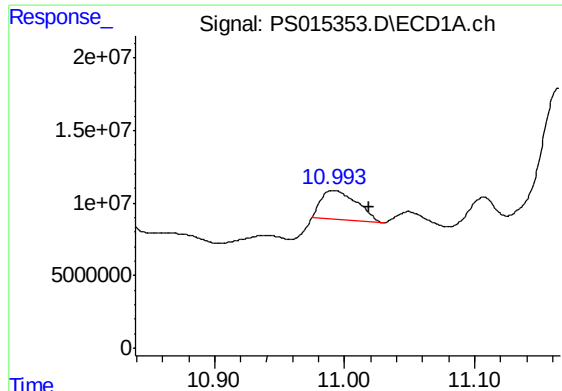
#14 DINOSEB

R.T.: 11.164 min
Delta R.T.: -0.042 min
Response: 222815207
Conc: 27.89 ng/ml



#14 DINOSEB

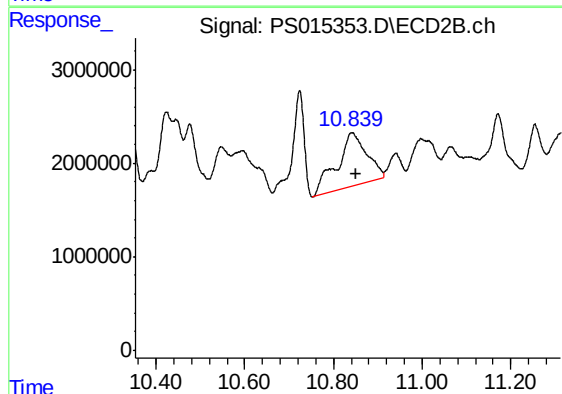
R.T.: 9.881 min
Delta R.T.: 0.009 min
Response: 28699752
Conc: 15.72 ng/ml



#15 Picloram

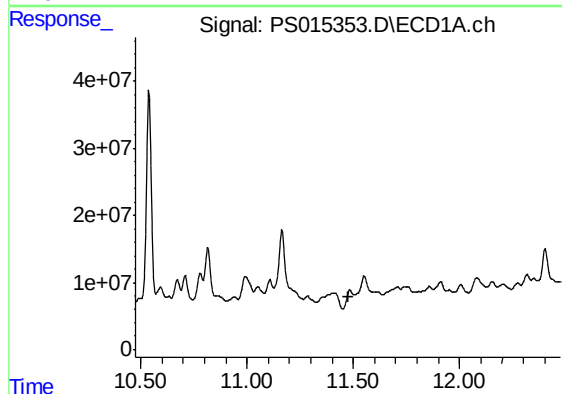
R.T.: 10.992 min
Delta R.T.: -0.027 min
Response: 37576301
Conc: 2.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(14-18)



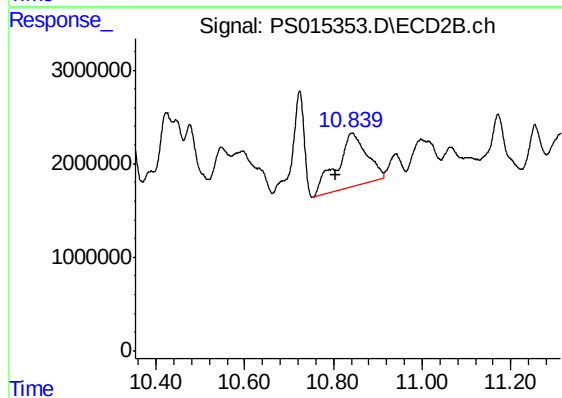
#15 Picloram

R.T.: 10.841 min
Delta R.T.: -0.009 min
Response: 26604972
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 11.482 min
Delta R.T.: 0.008 min
Response: -26030193
Conc: N.D.



#16 DCPA

R.T.: 10.841 min
Delta R.T.: 0.035 min
Response: 26604972
Conc: 6.17 ng/ml