

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042721\
 Data File : PS014802.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Apr 2021 18:09
 Operator : DD\AJ
 Sample : M2170-10
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 27 18:46:54 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 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	7.158	6.883	835.8E6	275.2E6	549.410	591.319
Target Compounds							
1) T	Dalapon	2.967	2.570	100.8E6	116.1E6	55.923	178.314 #
2) T	3,5-DICHL...	6.450f	6.074	-324552	88488537	N.D.	120.672
3) T	4-Nitroph...	6.995	6.518	492393	31061817	<MDL	110.018 #
5) T	DICAMBA	7.332	7.017	14844535	10734441	2.551	5.307 #
6) T	MCPD	7.507	7.161	13065343	2621170	3.001	1.556 #
7) T	MCPA	7.651	0.000	7910031	0	1.271	N.D. #
8) T	DICHLORPROP	8.029	7.701	-7956105	41373823	N.D.	81.957
9) T	2,4-D	8.326f	7.942	14570529	-24702	9.164	N.D. #
10) T	Pentachlo...	8.567	8.396	12625993	5237298	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.726	0	31567919	N.D.	11.556
12) T	2,4,5-T	9.457f	0.000	5121334	0	<MDL	N.D. #
13) T	2,4-DB	9.908	9.658	31229182	16224454	20.522	46.774 #
14) T	DINOSEB	11.065	9.995	52751507	13584716	8.187	7.055
15) T	Picloram	10.901	10.978	20126387	5675288	1.799	1.513
16) T	DCPA	11.365	10.899	-2686695	3851106	N.D.	<MDL

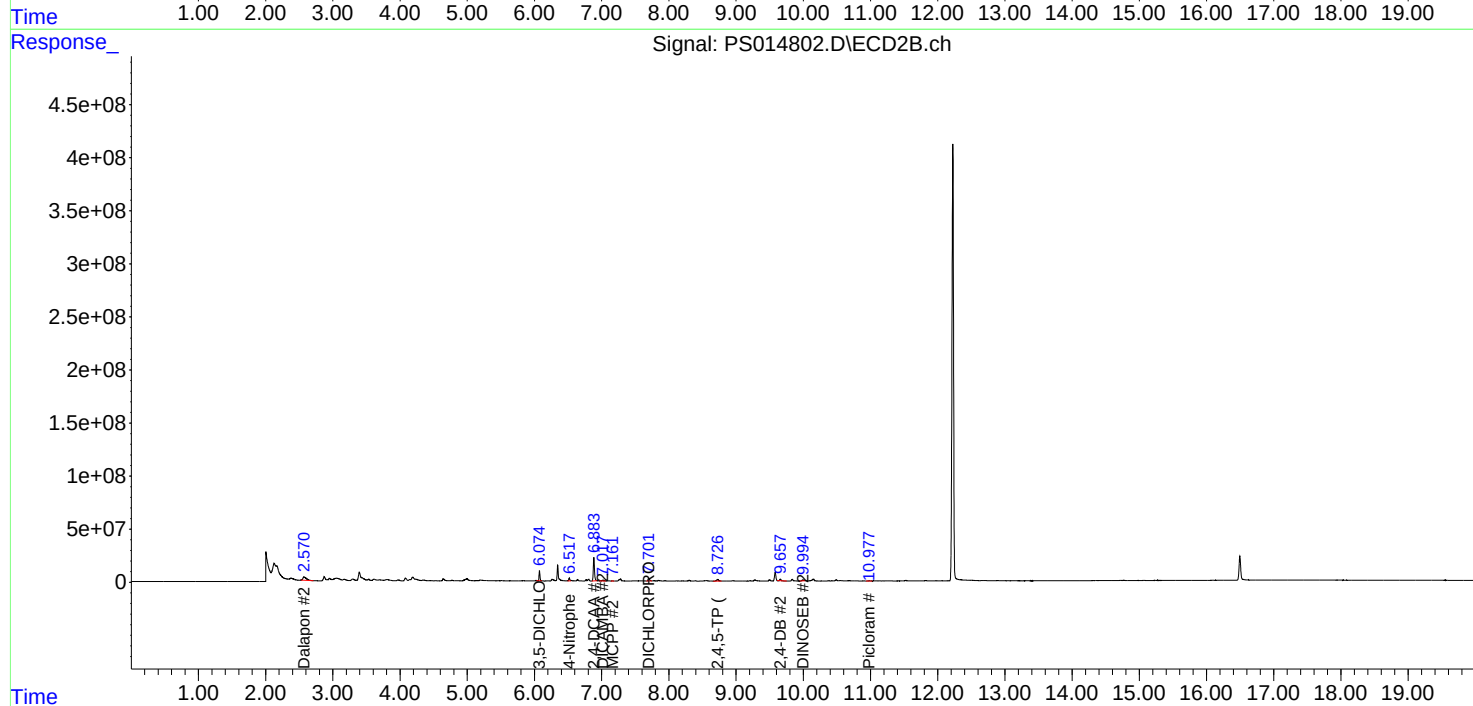
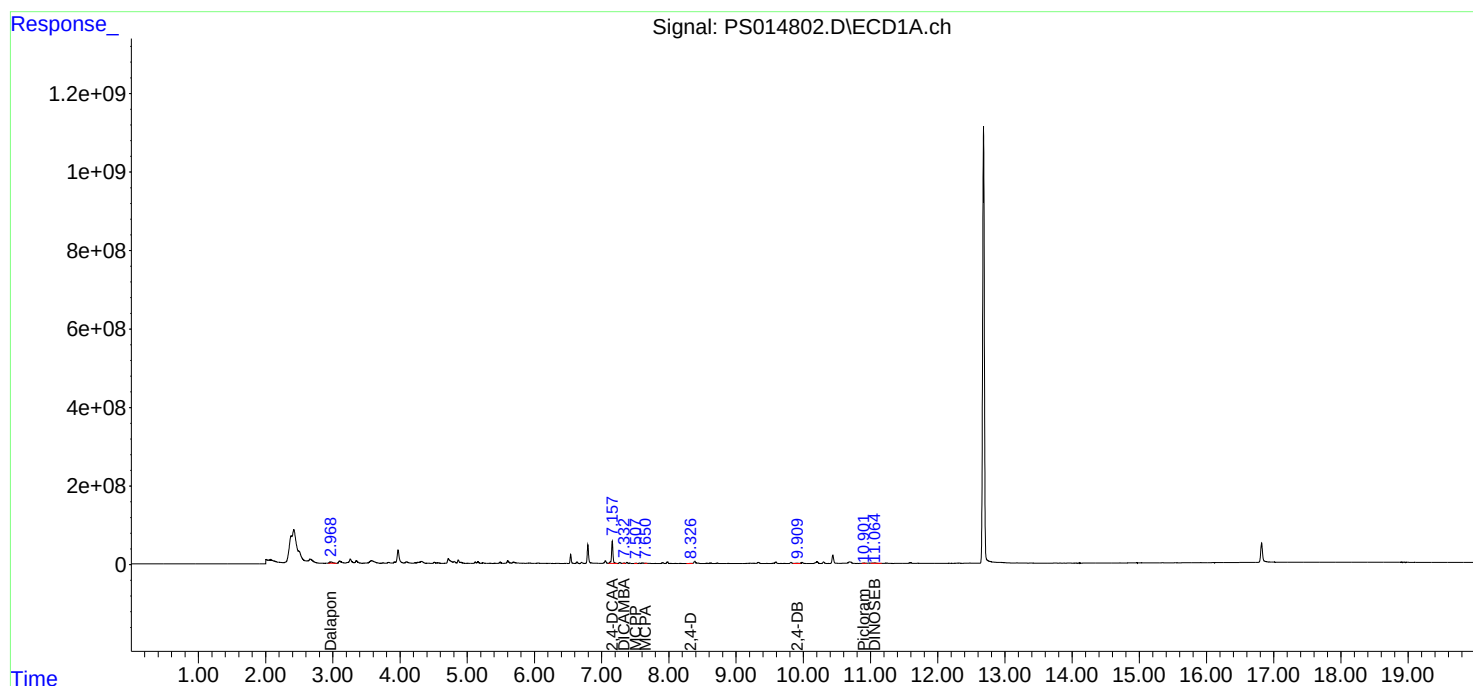
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

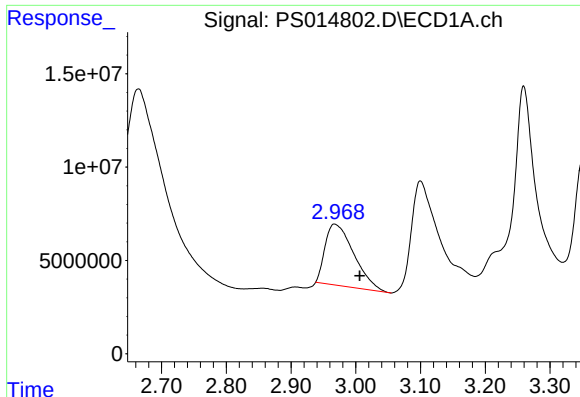
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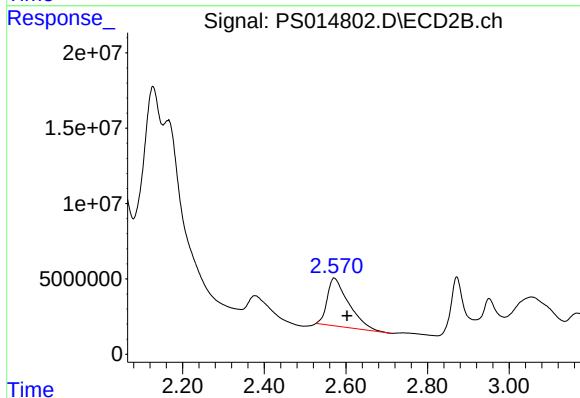




#1 Dalapon

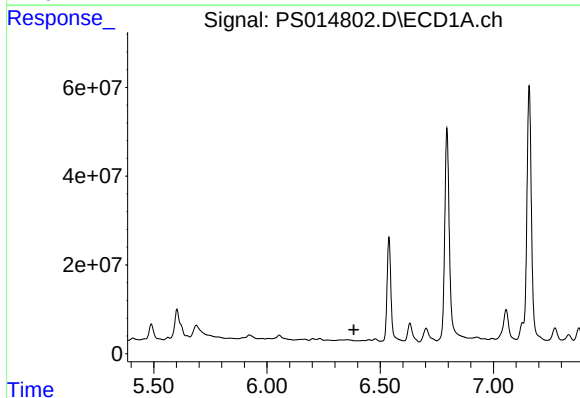
R.T.: 2.967 min
Delta R.T.: -0.039 min
Response: 100838838
Conc: 55.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



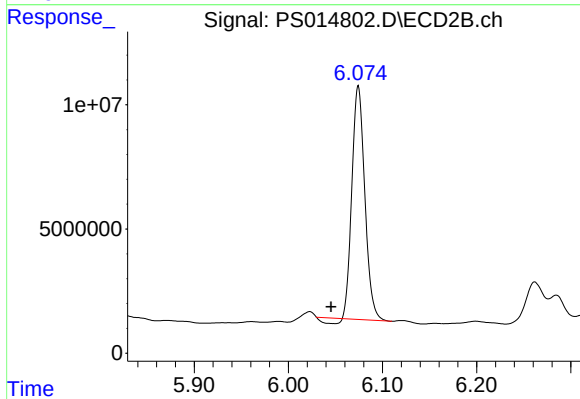
#1 Dalapon

R.T.: 2.570 min
Delta R.T.: -0.032 min
Response: 116051086
Conc: 178.31 ng/ml



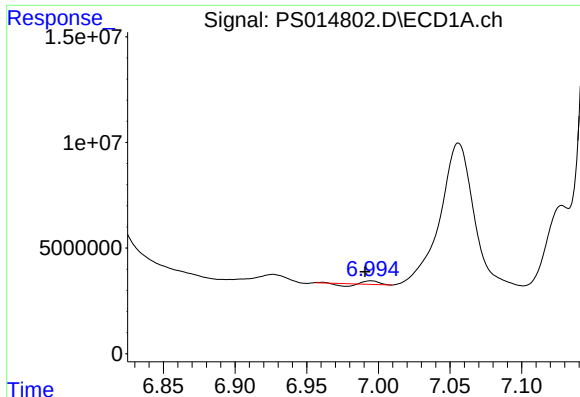
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.450 min
Delta R.T.: 0.066 min
Response: -324552
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

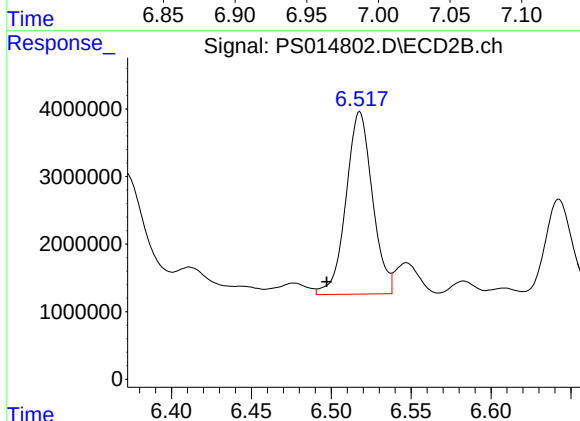
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 88488537
Conc: 120.67 ng/ml



#3 4-Nitrophenol

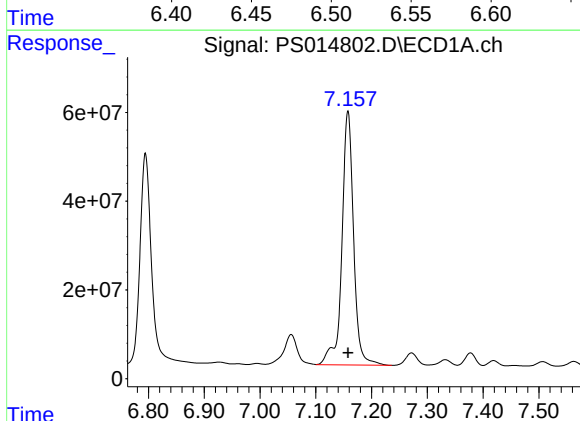
R.T.: 6.995 min
Delta R.T.: 0.004 min
Response: 492393
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



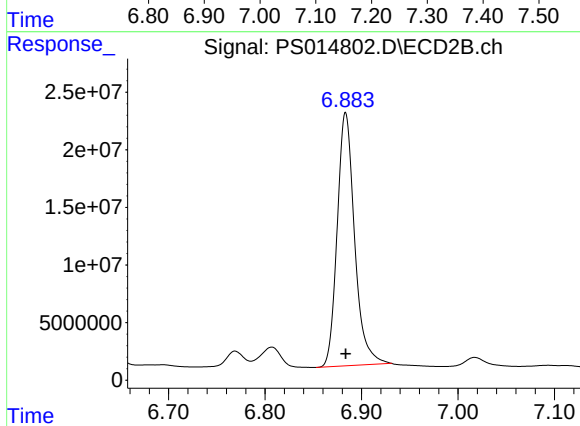
#3 4-Nitrophenol

R.T.: 6.518 min
Delta R.T.: 0.021 min
Response: 31061817
Conc: 110.02 ng/ml



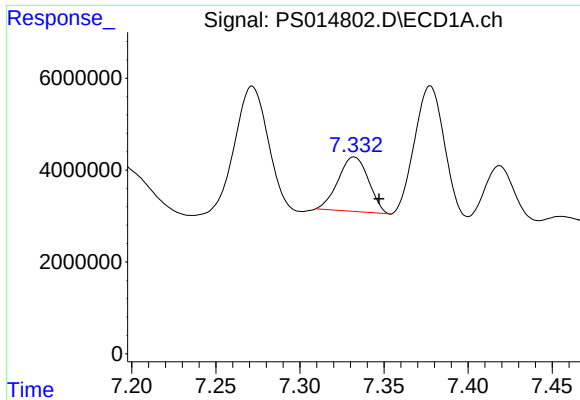
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 835759466
Conc: 549.41 ng/ml



#4 2,4-DCAA

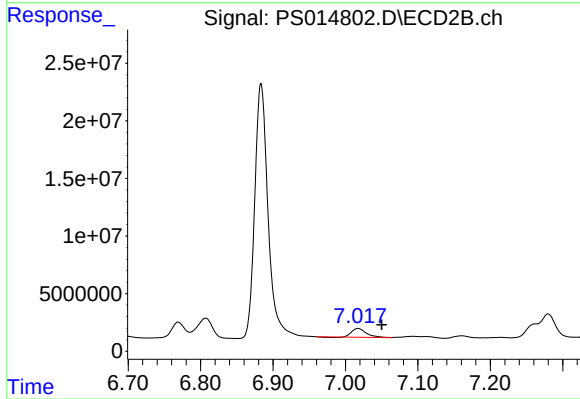
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 275232083
Conc: 591.32 ng/ml



#5 DICAMBA

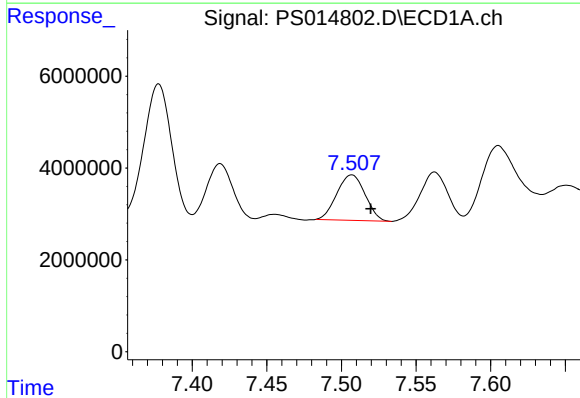
R.T.: 7.332 min
Delta R.T.: -0.015 min
Response: 14844535
Conc: 2.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



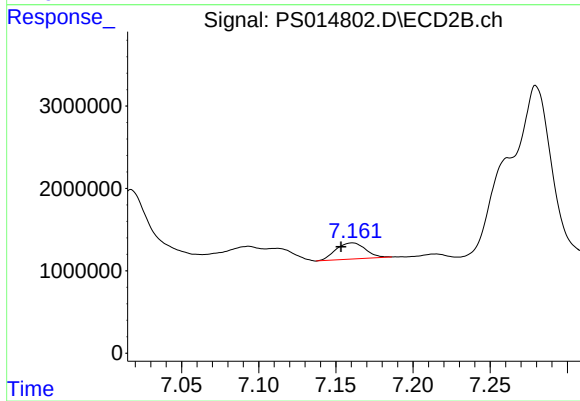
#5 DICAMBA

R.T.: 7.017 min
Delta R.T.: -0.033 min
Response: 10734441
Conc: 5.31 ng/ml



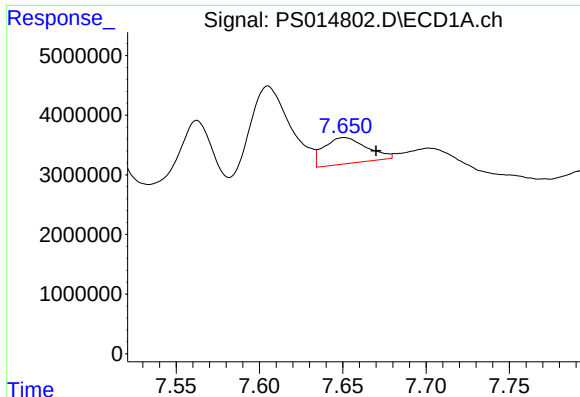
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 13065343
Conc: 3.00 ug/ml



#6 MCP

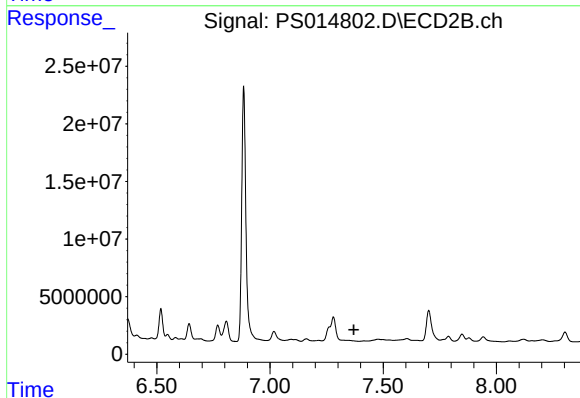
R.T.: 7.161 min
Delta R.T.: 0.007 min
Response: 2621170
Conc: 1.56 ug/ml



#7 MCPA

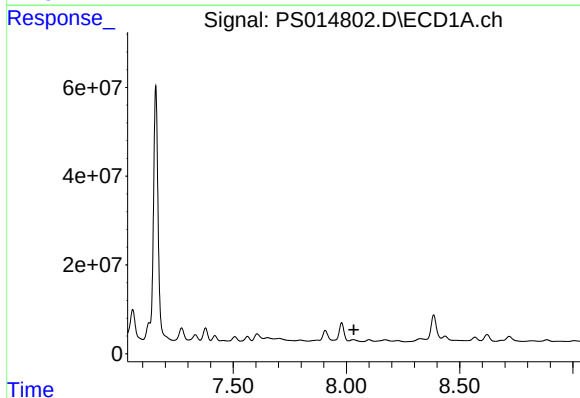
R.T.: 7.651 min
Delta R.T.: -0.019 min
Response: 7910031
Conc: 1.27 ug/ml

Instrument :
ECD_S
ClientSampleId :



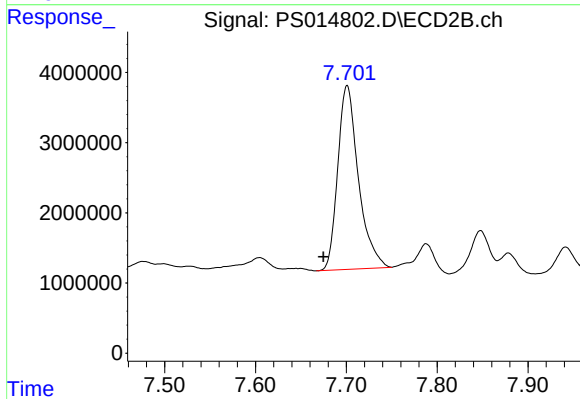
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.370 min
Response: 0
Conc: N.D.



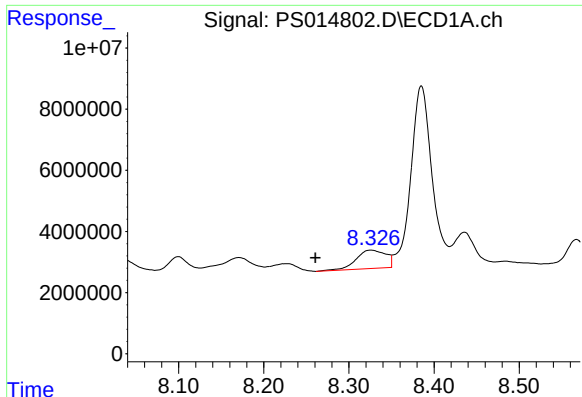
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.003 min
Response: -7956105
Conc: N.D.



#8 DICHLORPROP

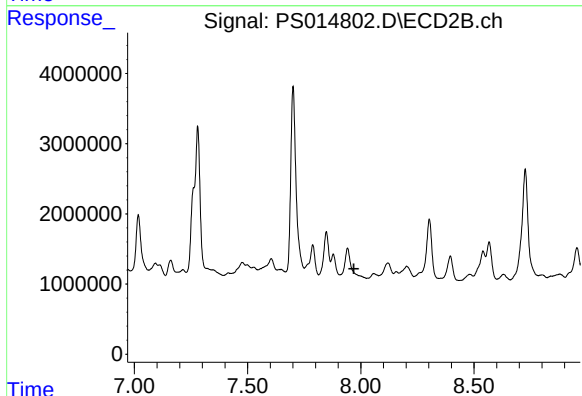
R.T.: 7.701 min
Delta R.T.: 0.026 min
Response: 41373823
Conc: 81.96 ng/ml



#9 2,4-D

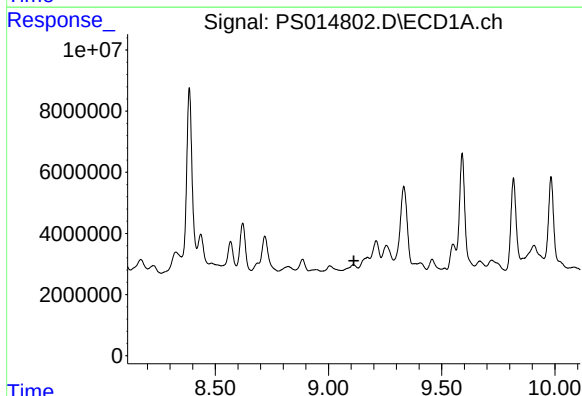
R.T.: 8.326 min
Delta R.T.: 0.065 min
Response: 14570529
Conc: 9.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



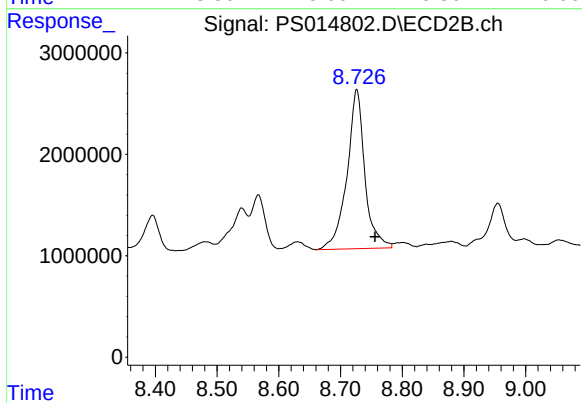
#9 2,4-D

R.T.: 7.942 min
Delta R.T.: -0.028 min
Response: -24702
Conc: N.D.



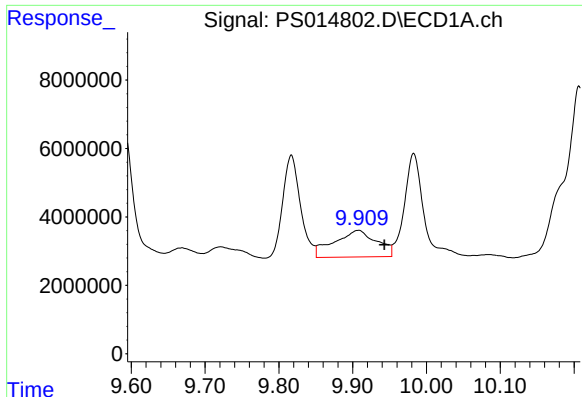
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.112 min
Response: 0
Conc: N.D.



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

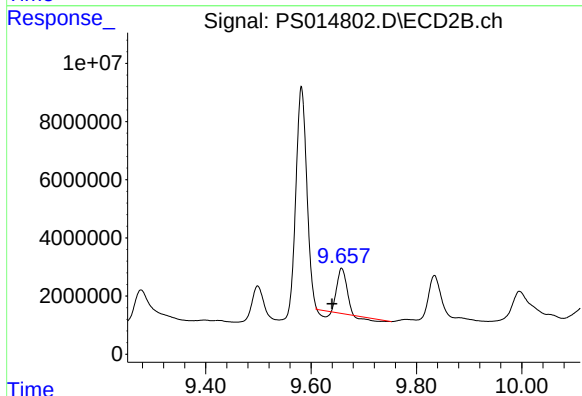
R.T.: 8.726 min
Delta R.T.: -0.030 min
Response: 31567919
Conc: 11.56 ng/ml



#13 2,4-DB

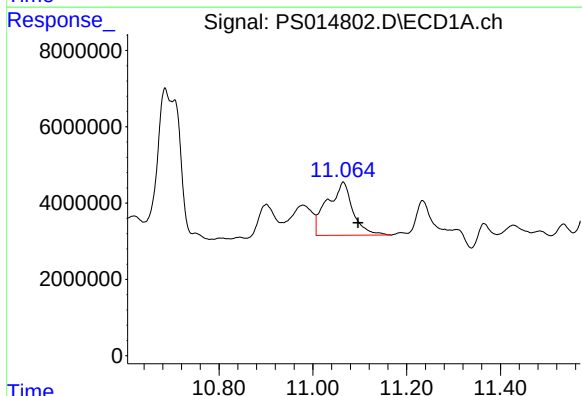
R.T.: 9.908 min
Delta R.T.: -0.035 min
Response: 31229182
Conc: 20.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



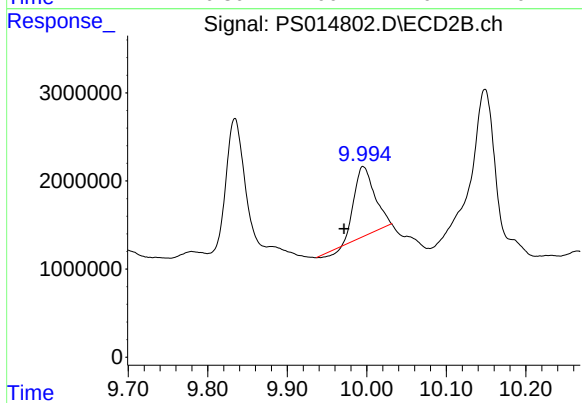
#13 2,4-DB

R.T.: 9.658 min
Delta R.T.: 0.018 min
Response: 16224454
Conc: 46.77 ng/ml



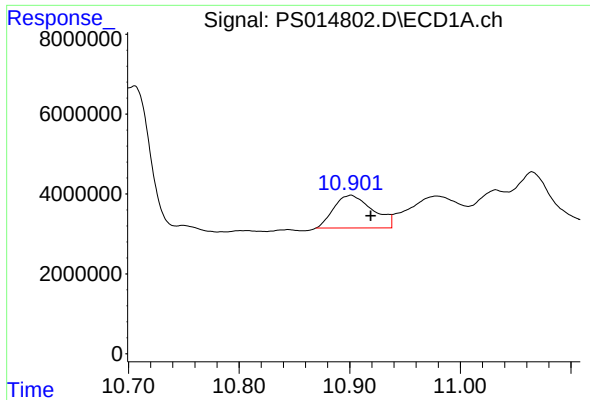
#14 DINOSEB

R.T.: 11.065 min
Delta R.T.: -0.032 min
Response: 52751507
Conc: 8.19 ng/ml



#14 DINOSEB

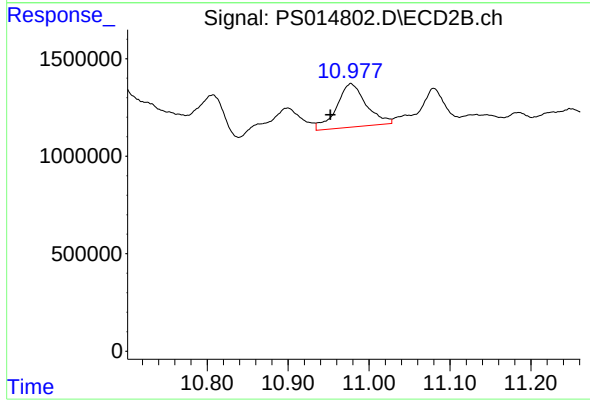
R.T.: 9.995 min
Delta R.T.: 0.024 min
Response: 13584716
Conc: 7.05 ng/ml



#15 Picloram

R.T.: 10.901 min
Delta R.T.: -0.018 min
Response: 20126387
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 10.978 min
Delta R.T.: 0.025 min
Response: 5675288
Conc: 1.51 ng/ml