

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032921\
 Data File : PS014377.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Mar 2021 19:48
 Operator : DD\AJ
 Sample : PB135413BL
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB135413BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 06:13:44 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.164	6.888	716.2E6	282.9E6	501.275	599.656
Target Compounds							
1) T	Dalapon	2.984	2.586	64832199	38430965	41.653	64.901 #
2) T	3,5-DICHL...	0.000	6.078	0	24341283	N.D.	32.692
3) T	4-Nitroph...	7.060f	6.520	10052881	2580735	13.461	8.496 #
5) T	DICAMBA	0.000	7.024	0	24100208	N.D.	12.030
6) T	MCPD	7.512	7.158	11065704	4094403	2.661	2.459
7) T	MCPA	7.652	7.347	16319849	29744934	2.837	12.207 #
8) T	DICHLORPROP	0.000	7.721	0	10466398	N.D.	20.542
9) T	2,4-D	8.326f	7.945	6491283	8497032	4.404	14.231 #
10) T	Pentachlo...	8.576	8.403	5136323	3815926	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.734	0	37804330	N.D.	13.895
12) T	2,4,5-T	9.418	0.000	9631460	0	1.238	N.D. #
13) T	2,4-DB	9.963	0.000	11600588	0	7.502	N.D. #
14) T	DINOSEB	11.077	9.994	31836772	6161628	5.570	3.410 #
15) T	Picloram	10.951	10.983	18347557	8532882	1.757	2.249 #
16) T	DCPA	11.380	10.903	4387073	7600962	<MDL	1.853 #

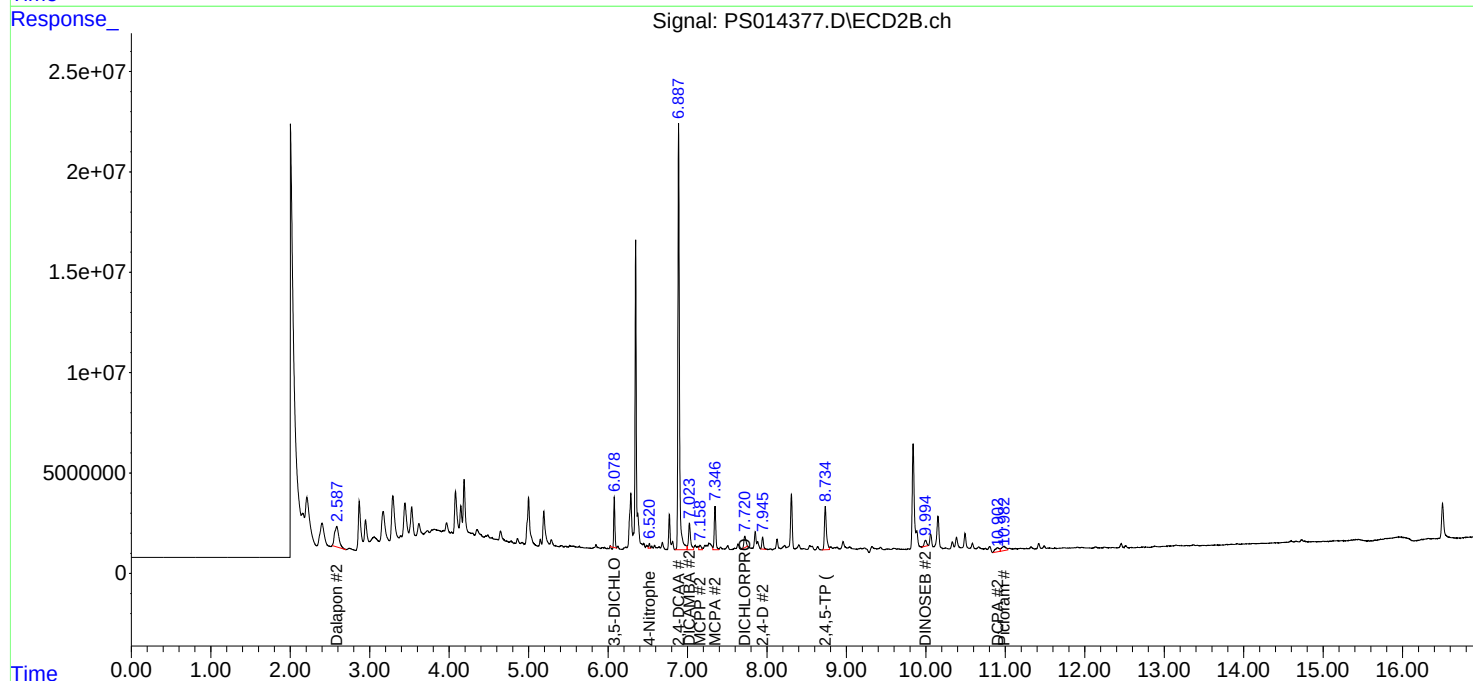
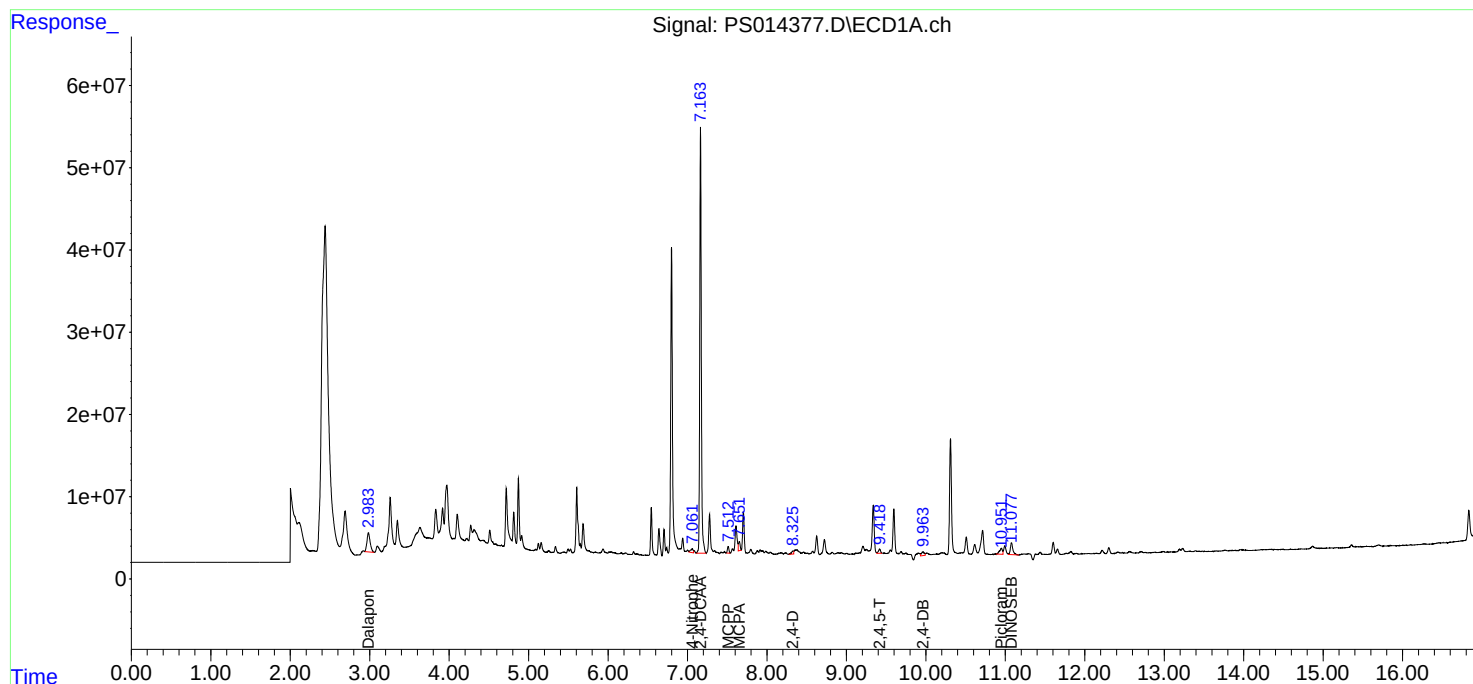
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

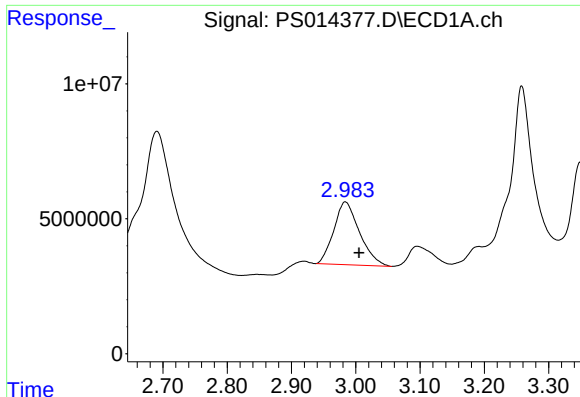
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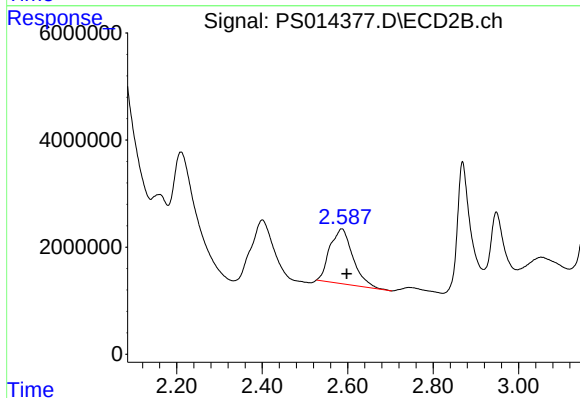




#1 Dalapon

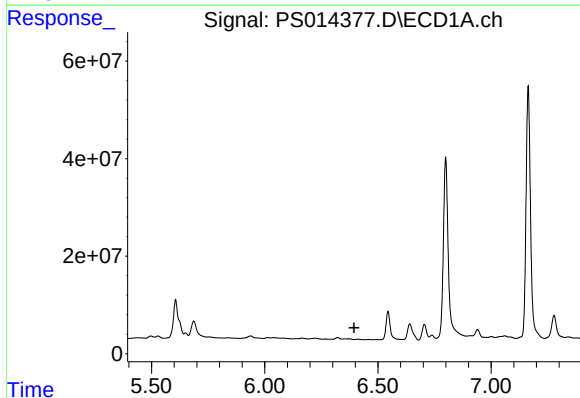
R.T.: 2.984 min
Delta R.T.: -0.021 min
Response: 64832199
Conc: 41.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



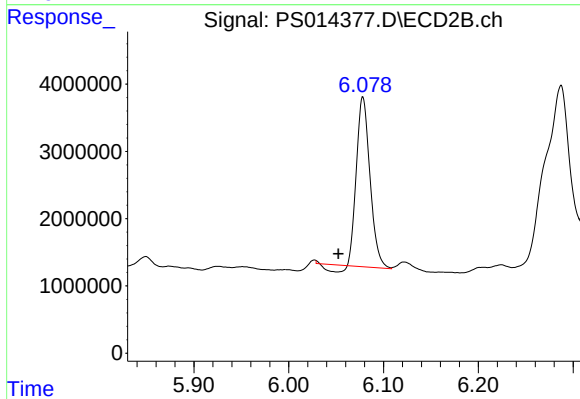
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.012 min
Response: 38430965
Conc: 64.90 ng/ml



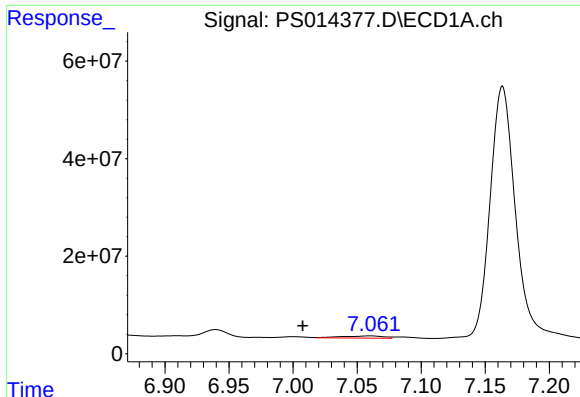
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

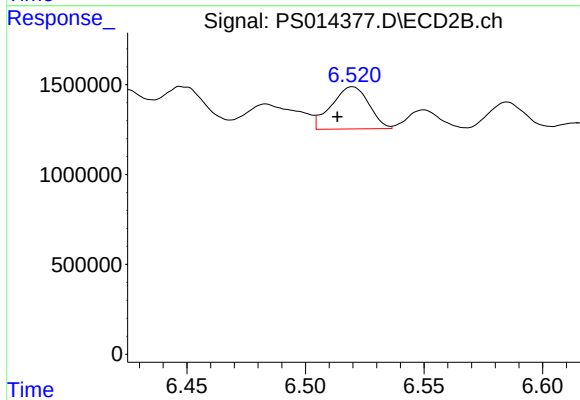
R.T.: 6.078 min
Delta R.T.: 0.026 min
Response: 24341283
Conc: 32.69 ng/ml



#3 4-Nitrophenol

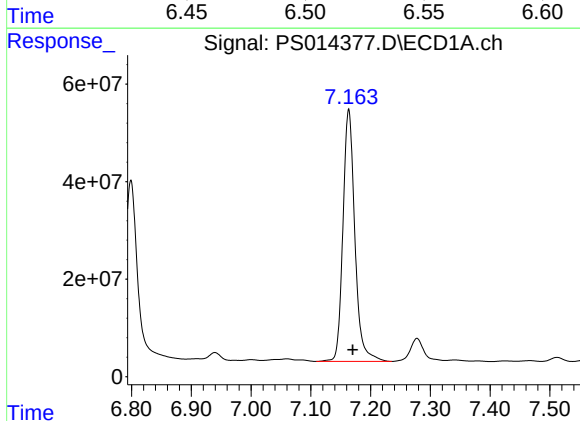
R.T.: 7.060 min
Delta R.T.: 0.052 min
Response: 10052881
Conc: 13.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



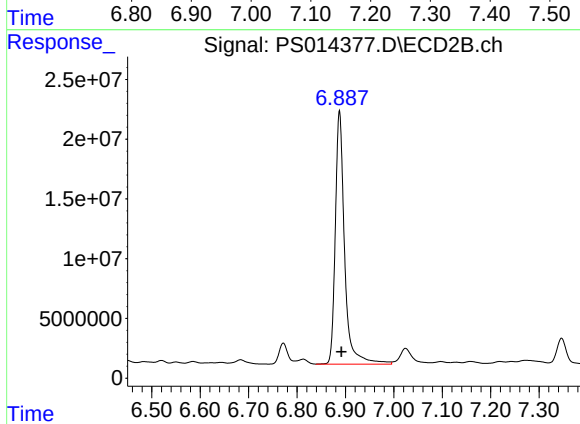
#3 4-Nitrophenol

R.T.: 6.520 min
Delta R.T.: 0.006 min
Response: 2580735
Conc: 8.50 ng/ml



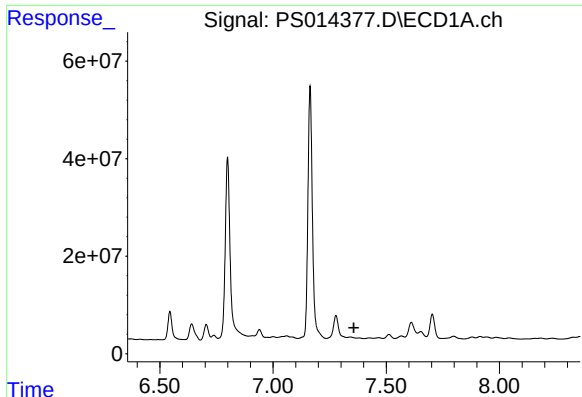
#4 2,4-DCAA

R.T.: 7.164 min
Delta R.T.: -0.007 min
Response: 716242955
Conc: 501.28 ng/ml



#4 2,4-DCAA

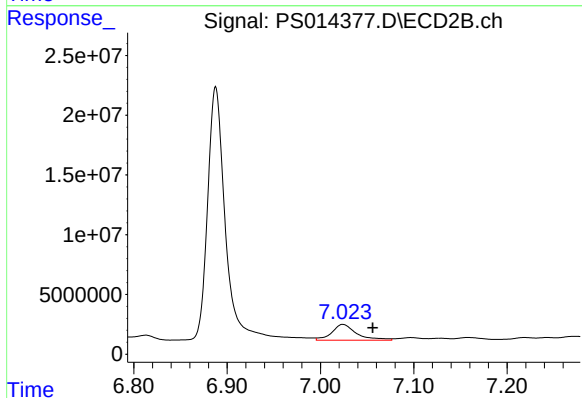
R.T.: 6.888 min
Delta R.T.: -0.004 min
Response: 282898816
Conc: 599.66 ng/ml



#5 DICAMBA

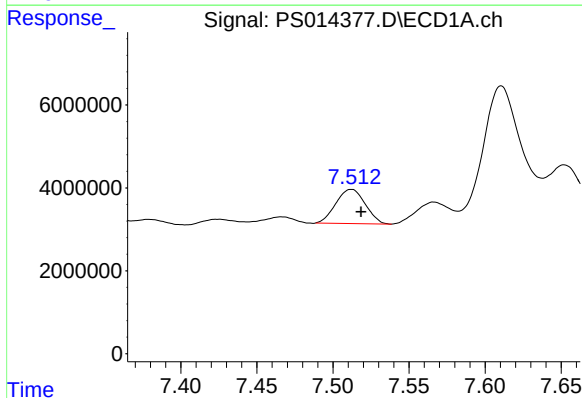
R.T.: 0.000 min
Exp R.T.: 7.357 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135413BL



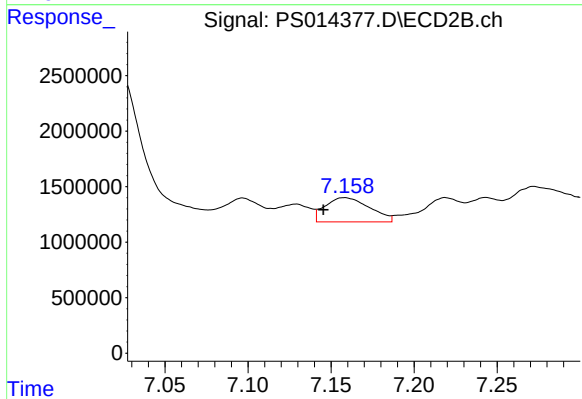
#5 DICAMBA

R.T.: 7.024 min
Delta R.T.: -0.032 min
Response: 24100208
Conc: 12.03 ng/ml



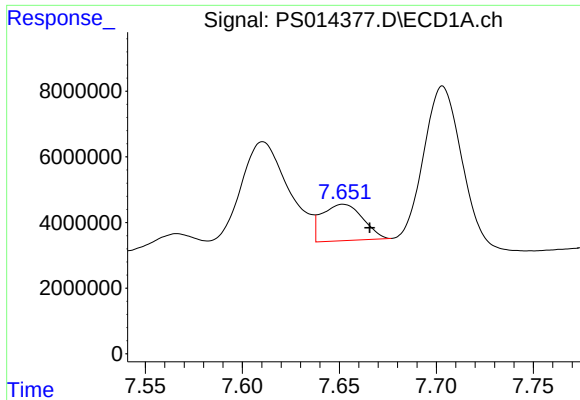
#6 MCP

R.T.: 7.512 min
Delta R.T.: -0.006 min
Response: 11065704
Conc: 2.66 ug/ml



#6 MCP

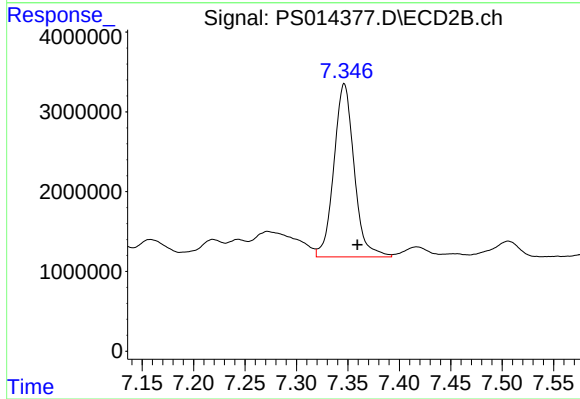
R.T.: 7.158 min
Delta R.T.: 0.013 min
Response: 4094403
Conc: 2.46 ug/ml



#7 MCPA

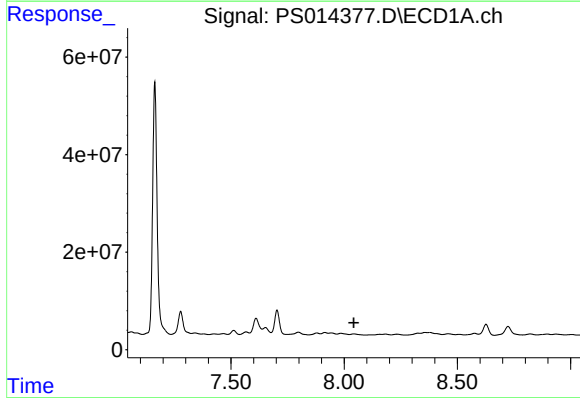
R.T.: 7.652 min
Delta R.T.: -0.014 min
Response: 16319849
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



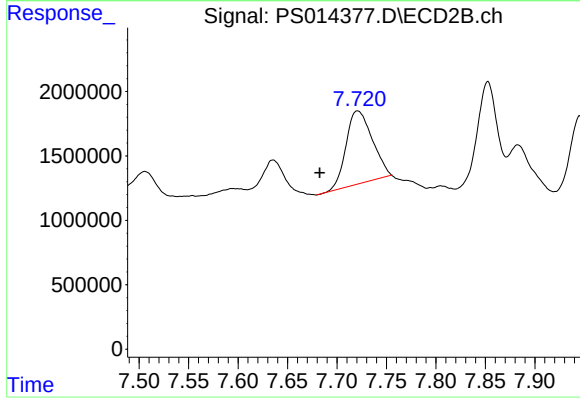
#7 MCPA

R.T.: 7.347 min
Delta R.T.: -0.013 min
Response: 29744934
Conc: 12.21 ug/ml



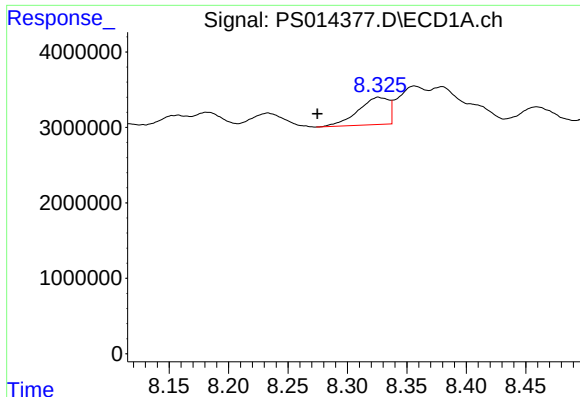
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

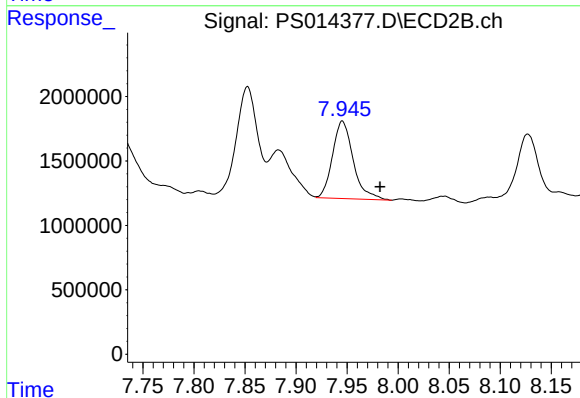
R.T.: 7.721 min
Delta R.T.: 0.038 min
Response: 10466398
Conc: 20.54 ng/ml



#9 2,4-D

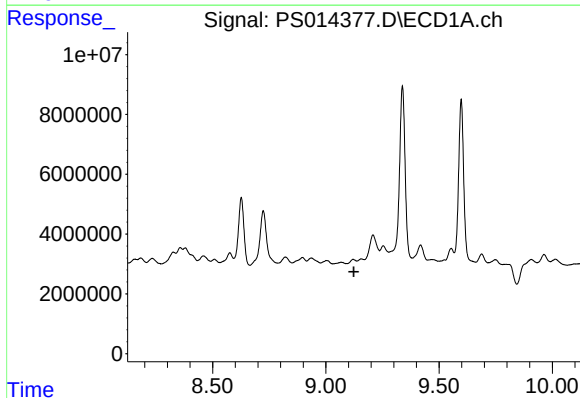
R.T.: 8.326 min
Delta R.T.: 0.051 min
Response: 6491283
Conc: 4.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



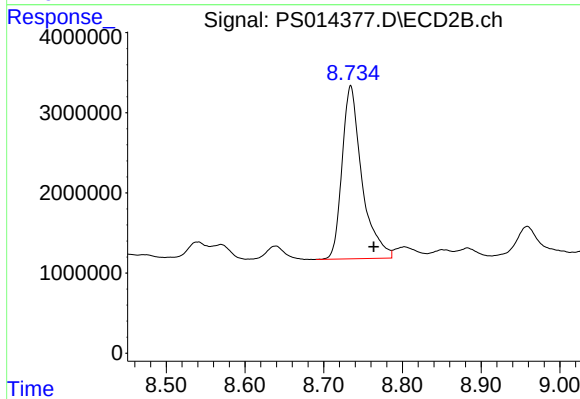
#9 2,4-D

R.T.: 7.945 min
Delta R.T.: -0.037 min
Response: 8497032
Conc: 14.23 ng/ml



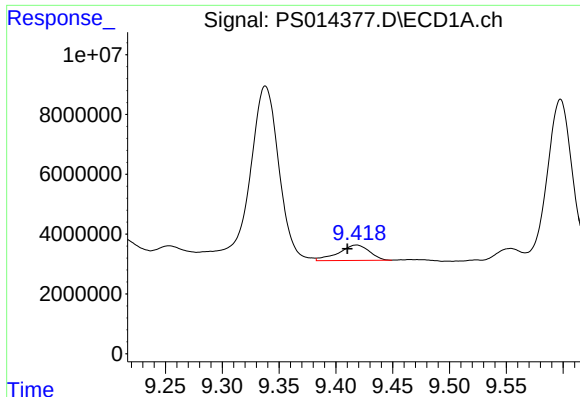
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.124 min
Response: 0
Conc: N.D.



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

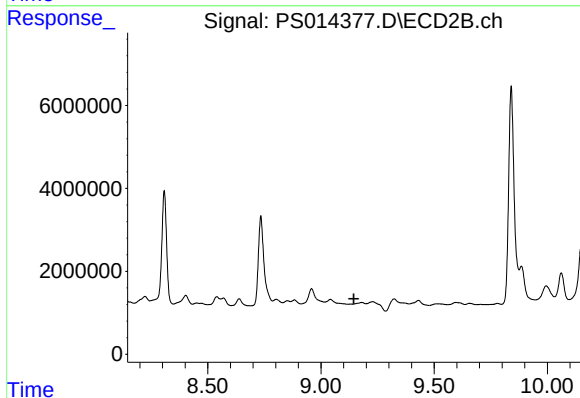
R.T.: 8.734 min
Delta R.T.: -0.029 min
Response: 37804330
Conc: 13.90 ng/ml



#12 2,4,5-T

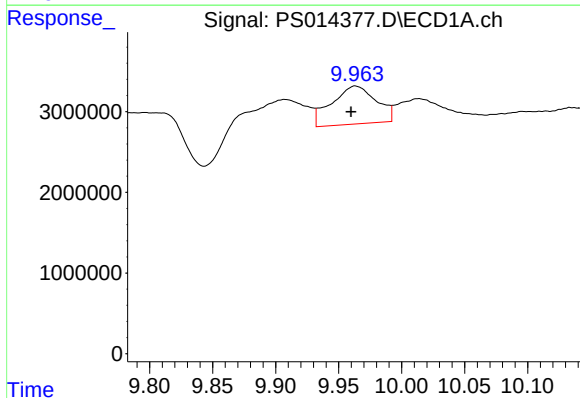
R.T.: 9.418 min
Delta R.T.: 0.008 min
Response: 9631460
Conc: 1.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



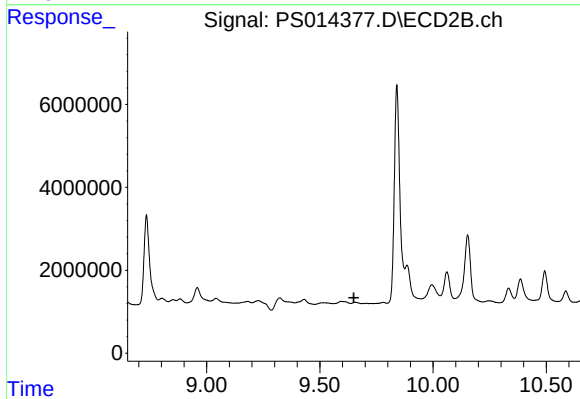
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.145 min
Response: 0
Conc: N.D.



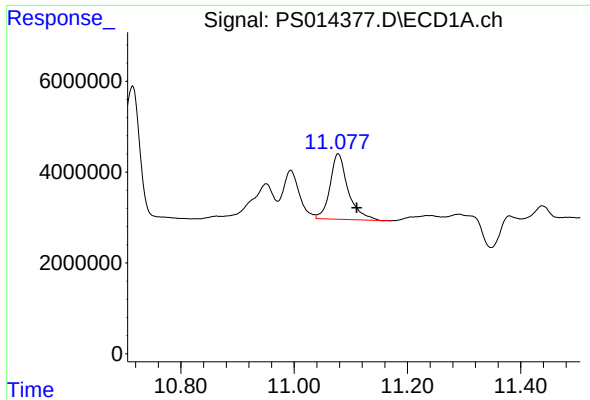
#13 2,4-DB

R.T.: 9.963 min
Delta R.T.: 0.003 min
Response: 11600588
Conc: 7.50 ng/ml



#13 2,4-DB

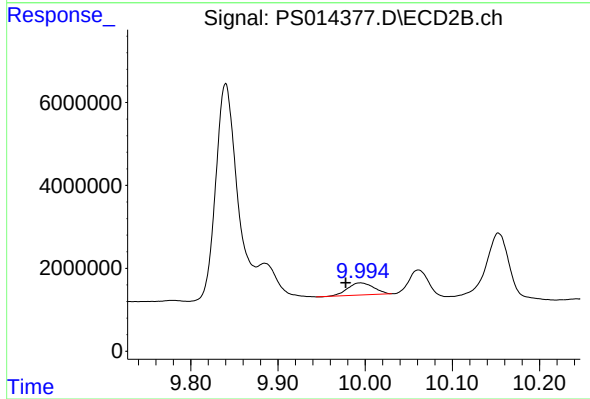
R.T.: 0.000 min
Exp R.T. : 9.651 min
Response: 0
Conc: N.D.



#14 DINOSEB

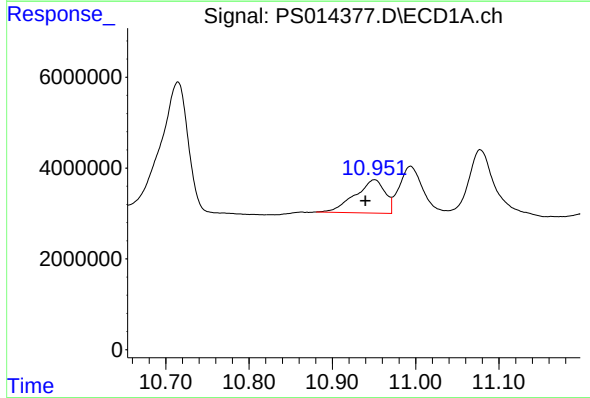
R.T.: 11.077 min
Delta R.T.: -0.033 min
Response: 31836772
Conc: 5.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB135413BL



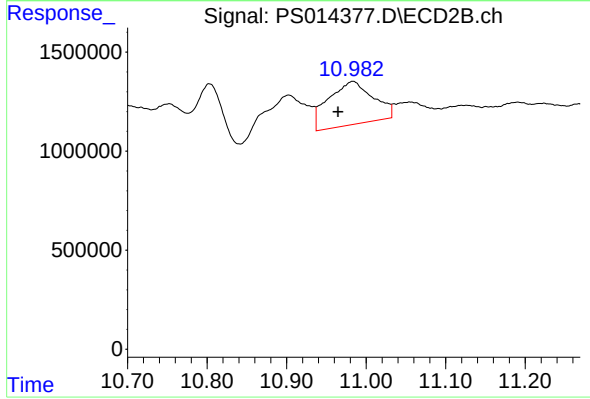
#14 DINOSEB

R.T.: 9.994 min
Delta R.T.: 0.016 min
Response: 6161628
Conc: 3.41 ng/ml



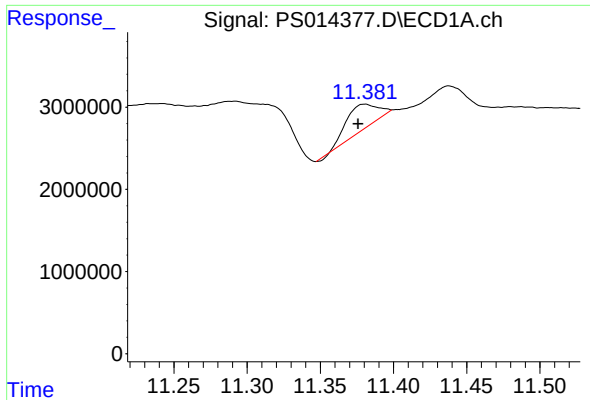
#15 Picloram

R.T.: 10.951 min
Delta R.T.: 0.011 min
Response: 18347557
Conc: 1.76 ng/ml



#15 Picloram

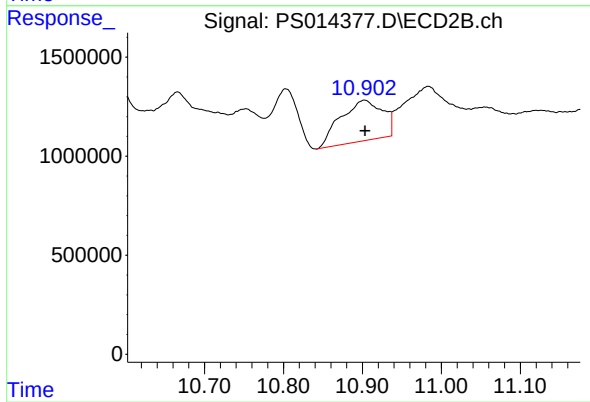
R.T.: 10.983 min
Delta R.T.: 0.019 min
Response: 8532882
Conc: 2.25 ng/ml



#16 DCPA

R.T.: 11.380 min
Delta R.T.: 0.005 min
Response: 4387073
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB135413BL



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 7600962
Conc: 1.85 ng/ml