

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017997.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 15:25
 Operator : AJ\MA
 Sample : N1097-16
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:52:20 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.645	542.3E6	188.8E6	375.191	325.313
Target Compounds							
1) T	Dalapon	2.861f	0.000	61201055	0	24.947	N.D. #
2) T	3,5-DICHL...	6.231f	5.885	3776546	62387397	1.756	70.524 #
3) T	4-Nitroph...	6.881	0.000	2185674	0	2.706	N.D. #
5) T	DICAMBA	7.220	6.762	8041601	22486167	1.288	8.553 #
6) T	MCPD	7.401	0.000	8623967	0	1.847	N.D. #
7) T	MCPA	7.545	7.089	4963672	10457734	<MDL	3.505 #
8) T	DICHLORPROP	7.937	7.425	16065093	19600403	10.213	29.367 #
9) T	2,4-D	8.146	7.727	15854853	10727334	8.707	14.576 #
10) T	Pentachlo...	8.486f	0.000	2461637	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.955	8.511	10785647	15317037	1.275	4.297 #
12) T	2,4,5-T	9.217f	0.000	63113823	0	7.120	N.D. #
13) T	2,4-DB	9.797	9.363	22449329	15577813	13.581	35.208 #
14) T	DINOSEB	10.940	9.681	177.8E6	37628598	27.077	15.082 #
15) T	Picloram	10.802	10.675	46311307	24405101	3.880	5.219 #
16) T	DCPA	0.000	10.585	0	14474121	N.D.	3.278

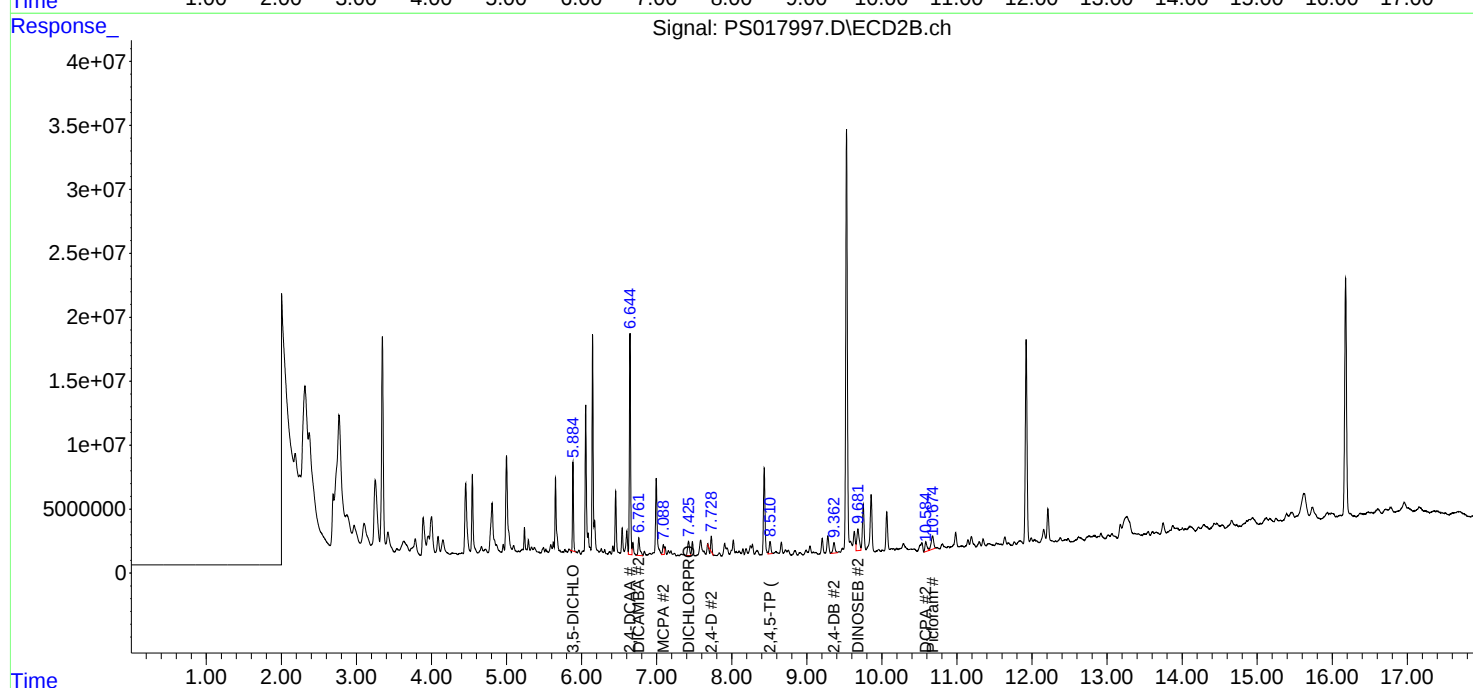
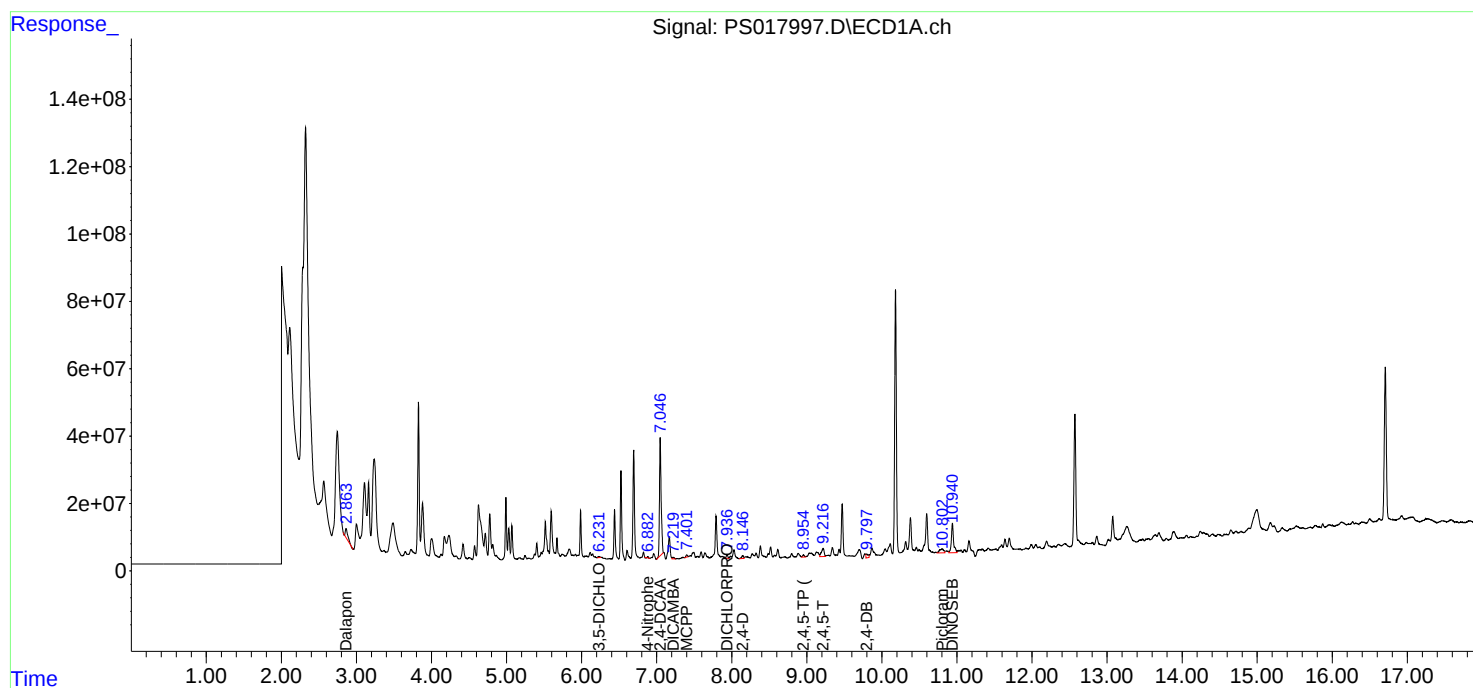
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

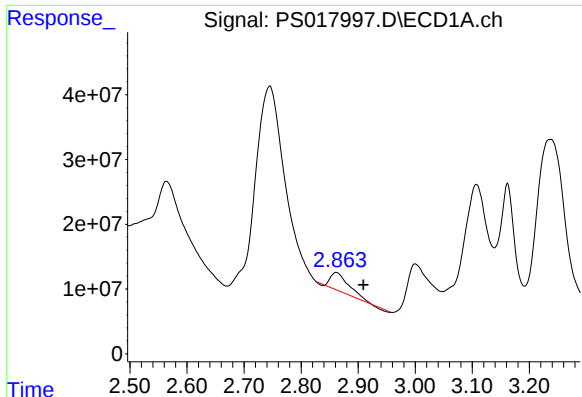
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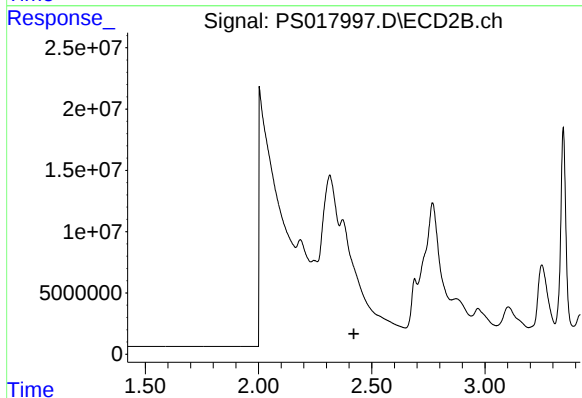




#1 Dalapon

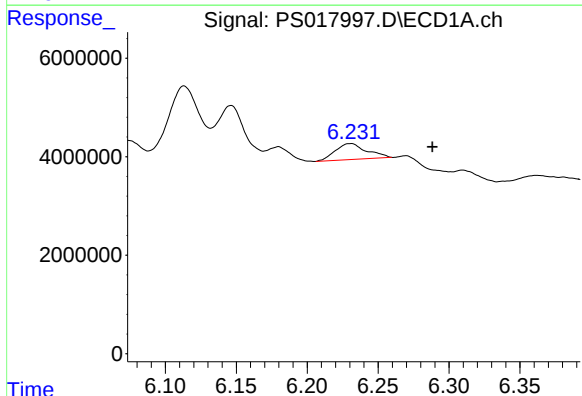
R.T.: 2.861 min
Delta R.T.: -0.048 min
Response: 61201055
Conc: 24.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



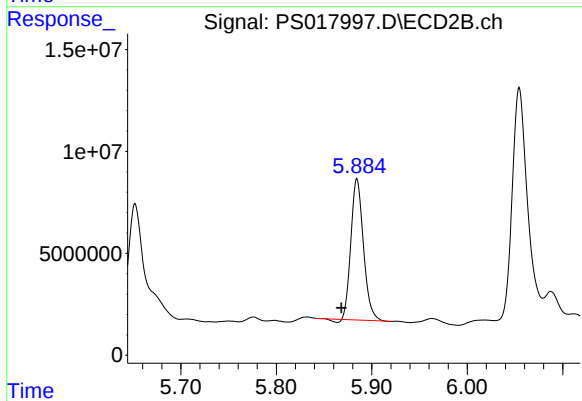
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.421 min
Response: 0
Conc: N.D.



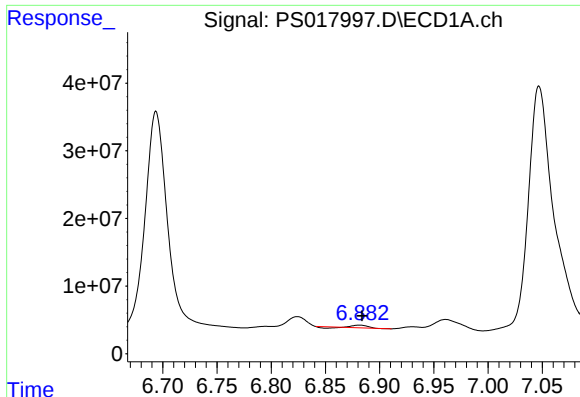
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.231 min
Delta R.T.: -0.058 min
Response: 3776546
Conc: 1.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

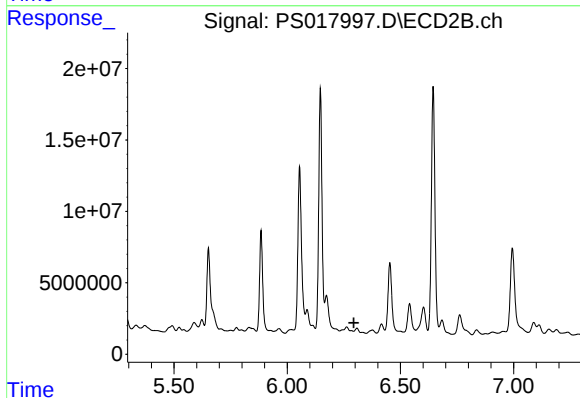
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 62387397
Conc: 70.52 ng/ml



#3 4-Nitrophenol

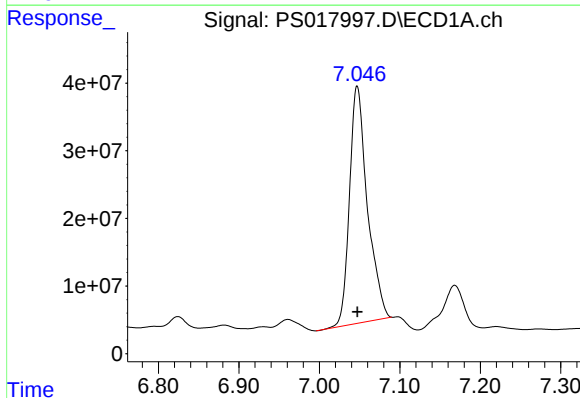
R.T.: 6.881 min
Delta R.T.: -0.003 min
Response: 2185674
Conc: 2.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



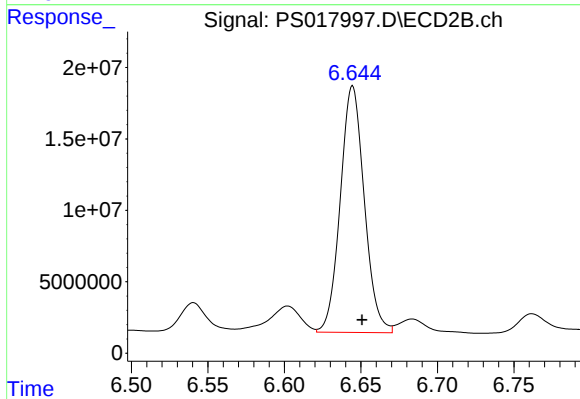
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



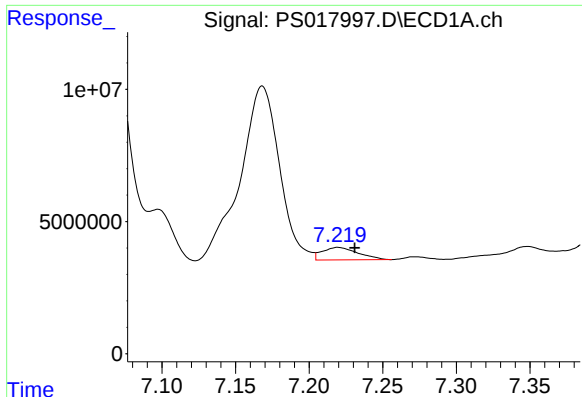
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 542333933
Conc: 375.19 ng/ml



#4 2,4-DCAA

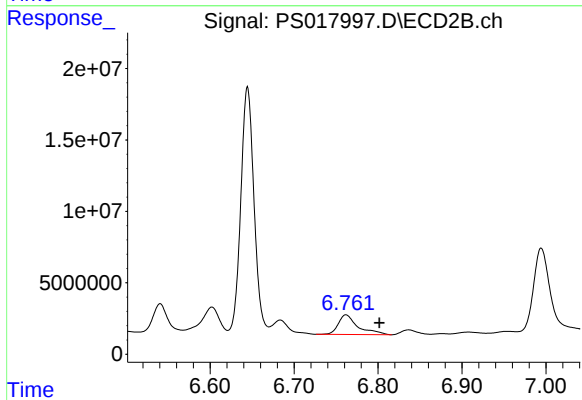
R.T.: 6.645 min
Delta R.T.: -0.006 min
Response: 188762502
Conc: 325.31 ng/ml



#5 DICAMBA

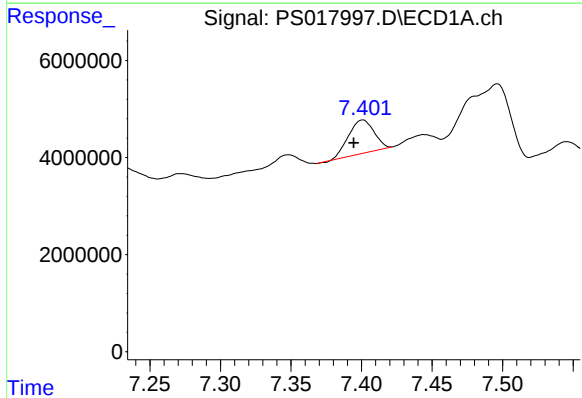
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 8041601
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



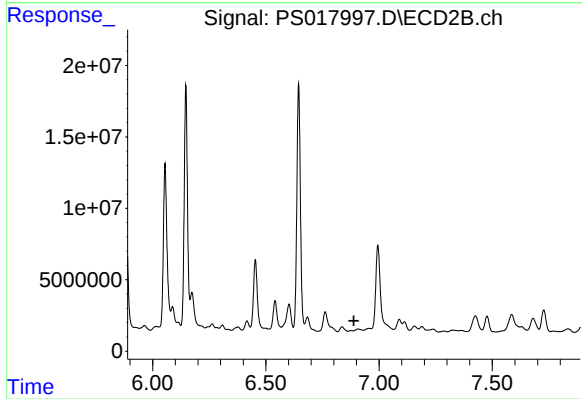
#5 DICAMBA

R.T.: 6.762 min
Delta R.T.: -0.040 min
Response: 22486167
Conc: 8.55 ng/ml



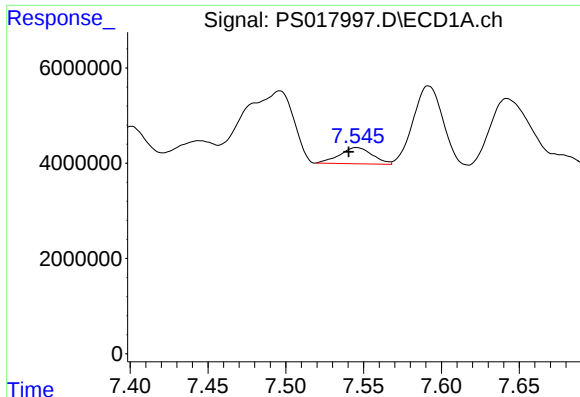
#6 MCPP

R.T.: 7.401 min
Delta R.T.: 0.006 min
Response: 8623967
Conc: 1.85 ug/ml



#6 MCPP

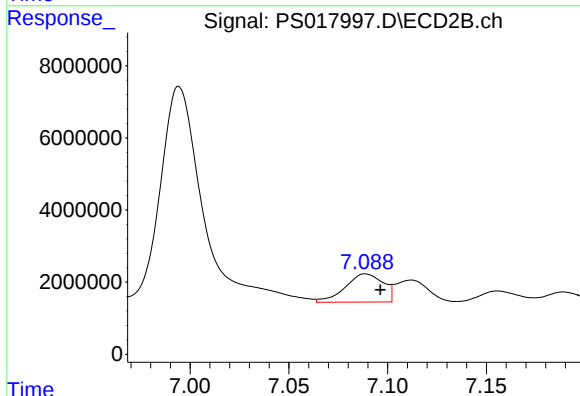
R.T.: 0.000 min
Exp R.T. : 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

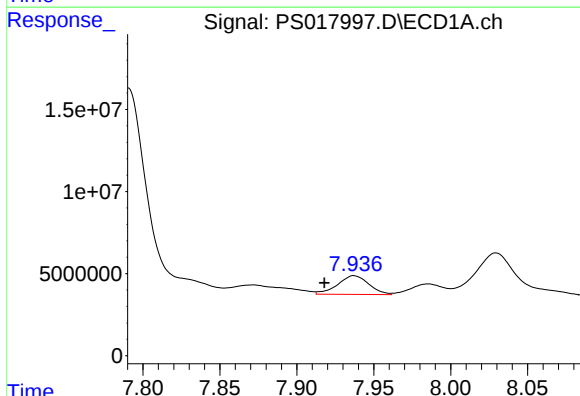
R.T.: 7.545 min
Delta R.T.: 0.005 min
Response: 4963672
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



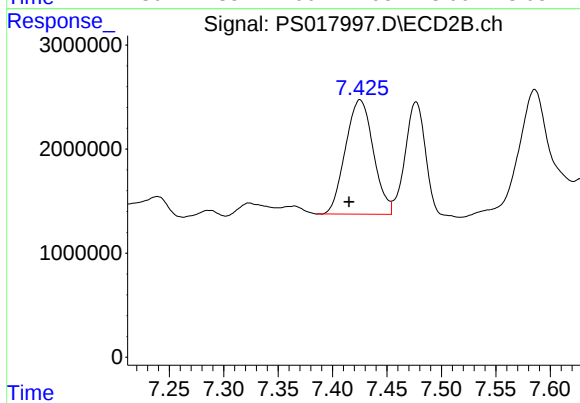
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.007 min
Response: 10457734
Conc: 3.50 ug/ml



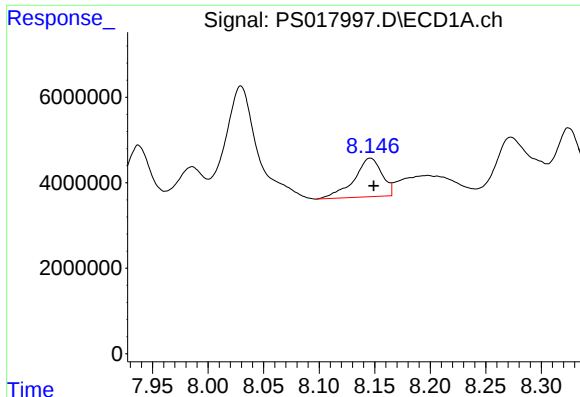
#8 DICHLORPROP

R.T.: 7.937 min
Delta R.T.: 0.019 min
Response: 16065093
Conc: 10.21 ng/ml



#8 DICHLORPROP

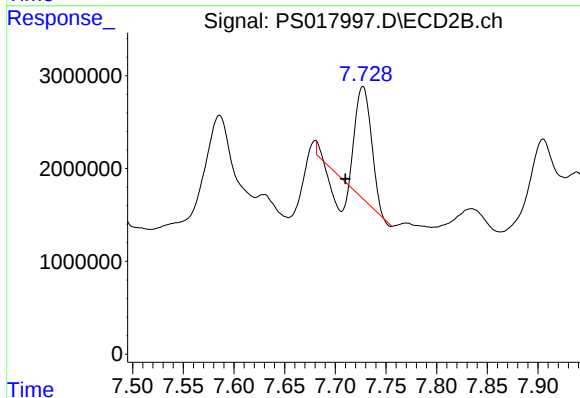
R.T.: 7.425 min
Delta R.T.: 0.010 min
Response: 19600403
Conc: 29.37 ng/ml



#9 2,4-D

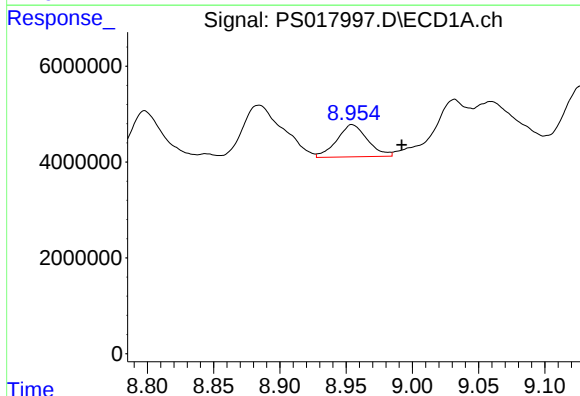
R.T.: 8.146 min
Delta R.T.: -0.003 min
Response: 15854853
Conc: 8.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



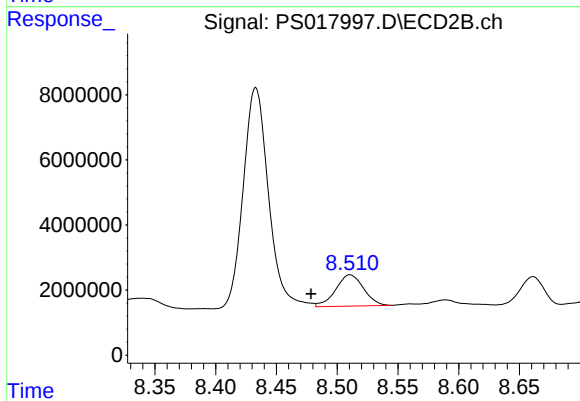
#9 2,4-D

R.T.: 7.727 min
Delta R.T.: 0.017 min
Response: 10727334
Conc: 14.58 ng/ml



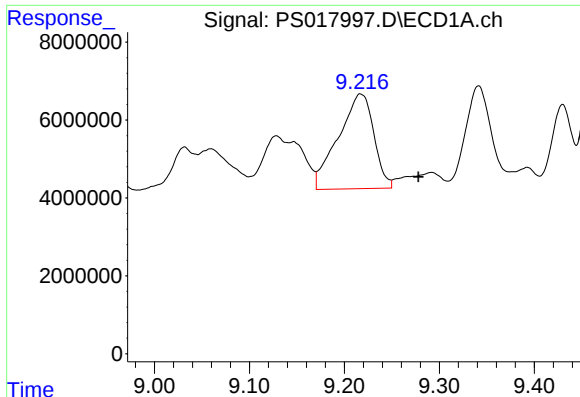
#11 2,4,5-TP (SILVEX)

R.T.: 8.955 min
Delta R.T.: -0.037 min
Response: 10785647
Conc: 1.27 ng/ml



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

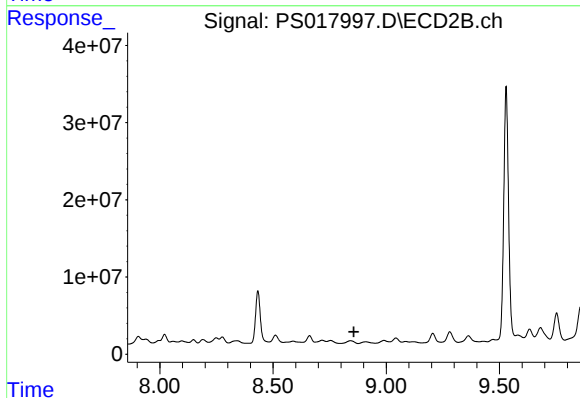
R.T.: 8.511 min
Delta R.T.: 0.032 min
Response: 15317037
Conc: 4.30 ng/ml



#12 2,4,5-T

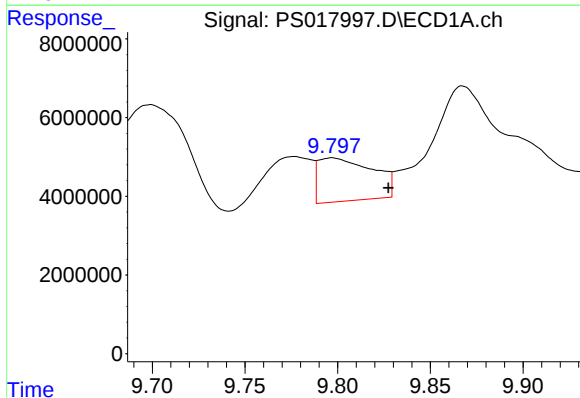
R.T.: 9.217 min
Delta R.T.: -0.061 min
Response: 63113823
Conc: 7.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



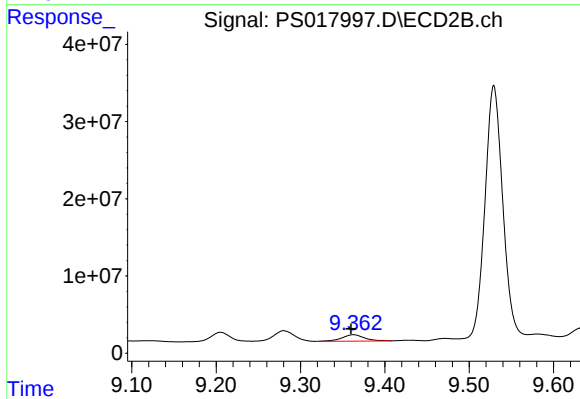
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 8.857 min
Response: 0
Conc: N.D.



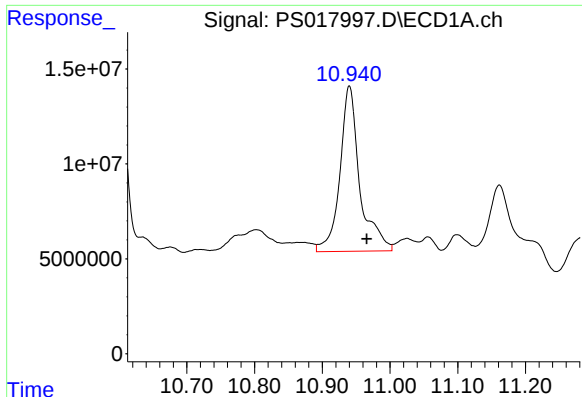
#13 2,4-DB

R.T.: 9.797 min
Delta R.T.: -0.030 min
Response: 22449329
Conc: 13.58 ng/ml



#13 2,4-DB

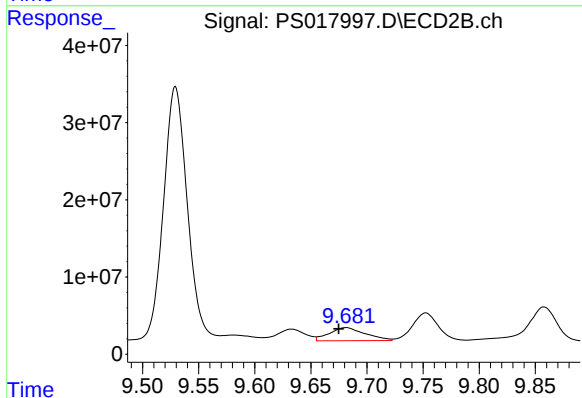
R.T.: 9.363 min
Delta R.T.: 0.003 min
Response: 15577813
Conc: 35.21 ng/ml



#14 DINOSEB

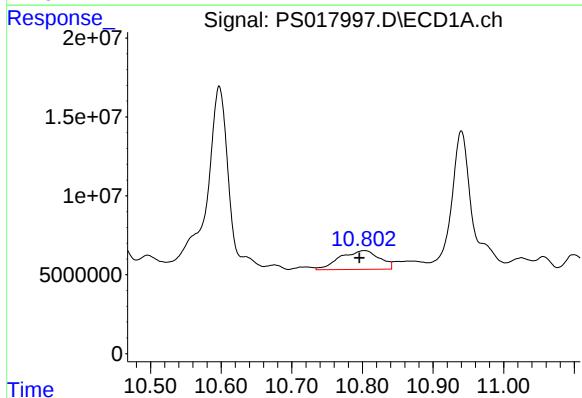
R.T.: 10.940 min
Delta R.T.: -0.026 min
Response: 177811555
Conc: 27.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



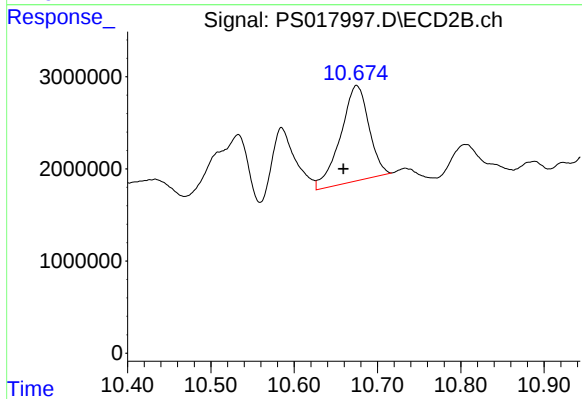
#14 DINOSEB

R.T.: 9.681 min
Delta R.T.: 0.007 min
Response: 37628598
Conc: 15.08 ng/ml



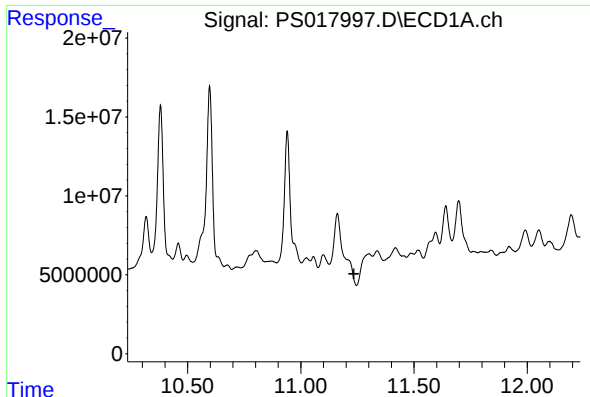
#15 Picloram

R.T.: 10.802 min
Delta R.T.: 0.007 min
Response: 46311307
Conc: 3.88 ng/ml



#15 Picloram

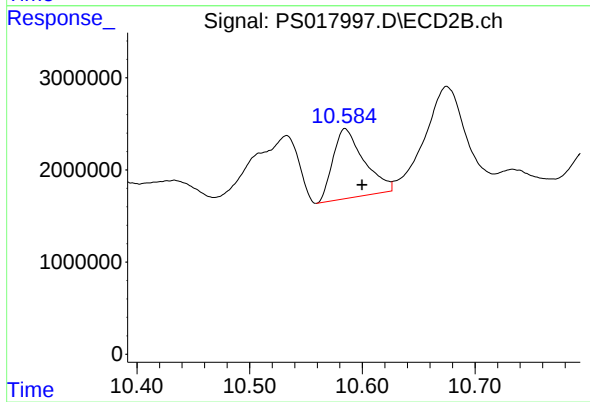
R.T.: 10.675 min
Delta R.T.: 0.016 min
Response: 24405101
Conc: 5.22 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.234 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.585 min
Delta R.T.: -0.015 min
Response: 14474121
Conc: 3.28 ng/ml