

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100720\
 Data File : PS012730.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Oct 2020 21:41
 Operator : DD\AJ
 Sample : L4272-37
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 08 06:27:53 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 2020
 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	7.215	6.911	381.5E6	177.4E6	389.515	385.707
Target Compounds							
1) T	Dalapon	2.994	2.587	57103165	45281431	50.251	75.697 #
2) T	3,5-DICHL...	0.000	6.093	0	58271935	N.D.	81.732
3) T	4-Nitroph...	7.038	6.490	58115790	2688454	119.515	9.622 #
5) T	DICAMBA	7.394	7.083	11082535	6332951	2.873	3.321
6) T	MCPD	7.570	7.220	13755196	891458	4.715	<MDL #
7) T	MCPA	7.694	7.372	14566560	48581310	3.493	20.265 #
8) T	DICHLORPROP	0.000	7.730	0	3754467	N.D.	7.271
9) T	2,4-D	8.334	7.964	44170569	11420673	38.902	18.237 #
10) T	Pentachlo...	8.616	0.000	2659991	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.143	8.800	15915399	28162068	2.870	10.674 #
12) T	2,4,5-T	0.000	9.161	0	29143960	N.D.	11.334
13) T	2,4-DB	0.000	9.616	0	13732079	N.D.	36.681
14) T	DINOSEB	0.000	10.025	0	16147237	N.D.	8.430
15) T	Picloram	10.995	11.002	90129049	5229624	12.518	1.327 #
16) T	DCPA	0.000	10.914	0	33440198	N.D.	10.056

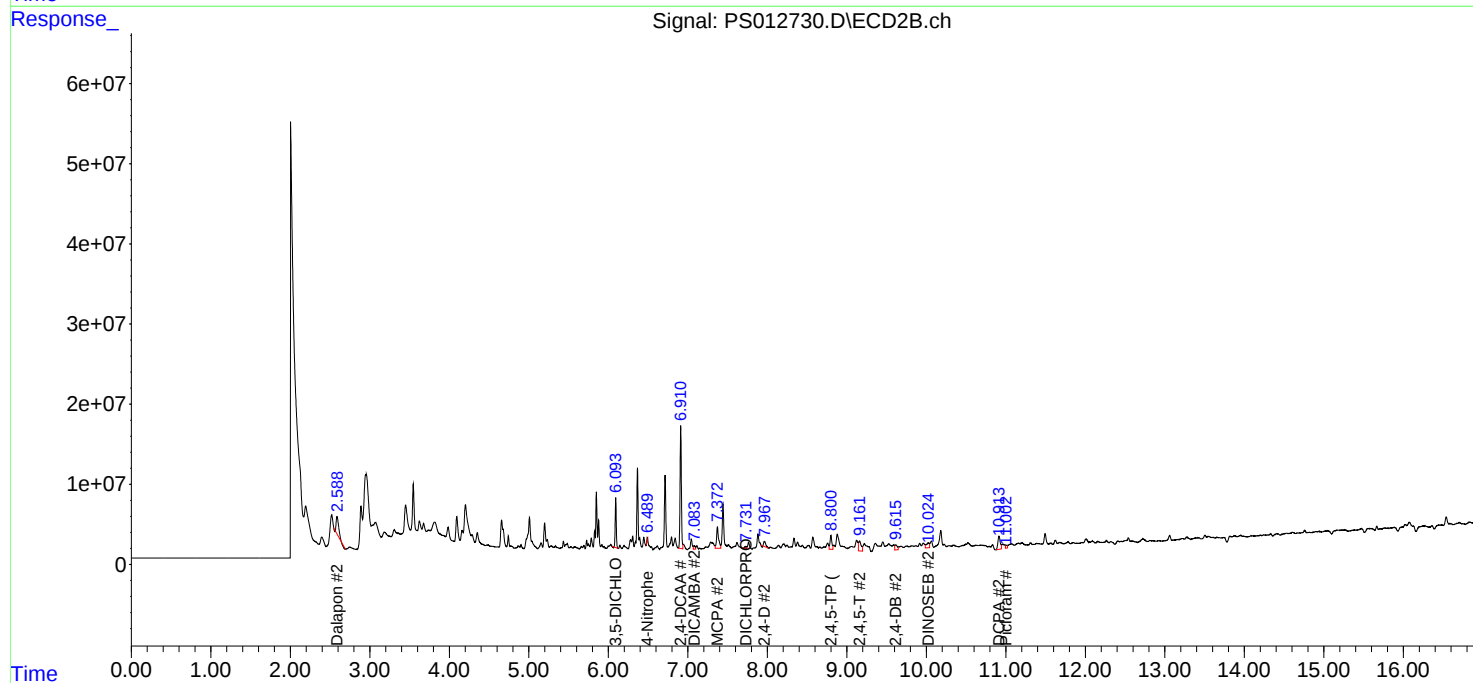
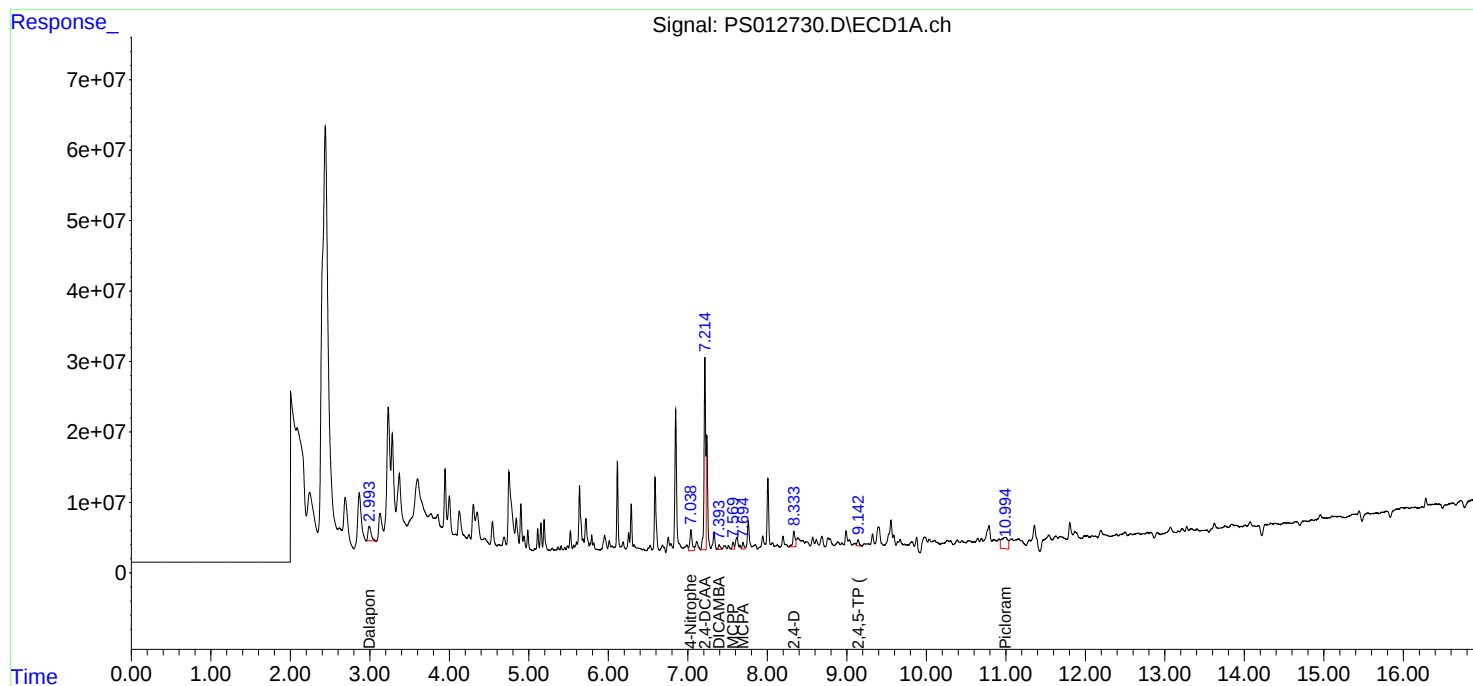
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

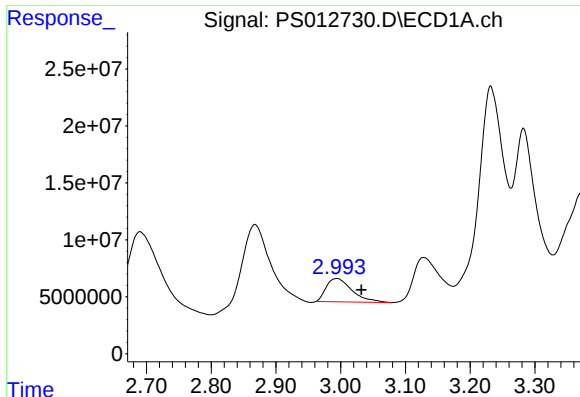
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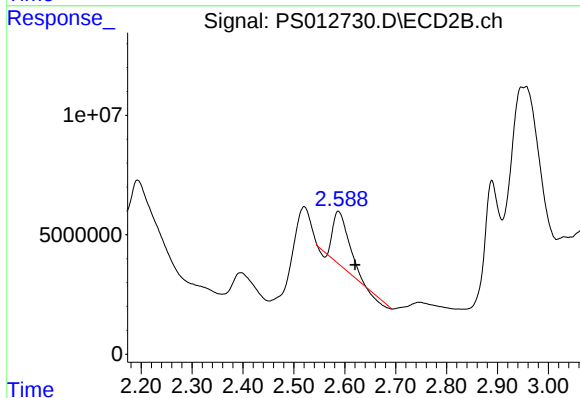




#1 Dalapon

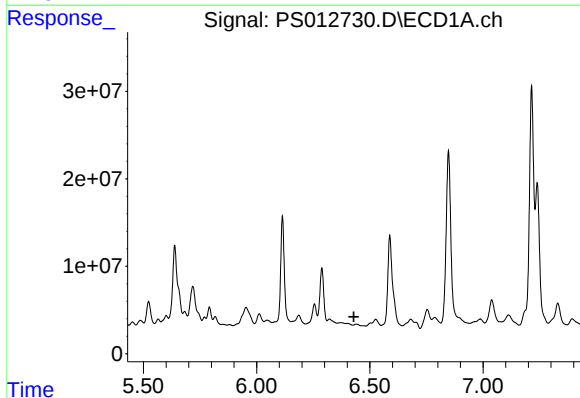
R.T.: 2.994 min
Delta R.T.: -0.038 min
Response: 57103165
Conc: 50.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



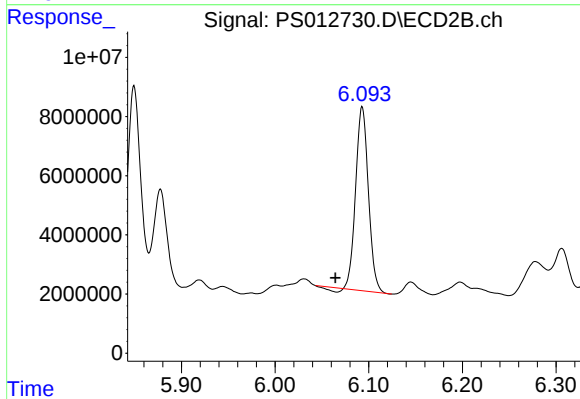
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.033 min
Response: 45281431
Conc: 75.70 ng/ml



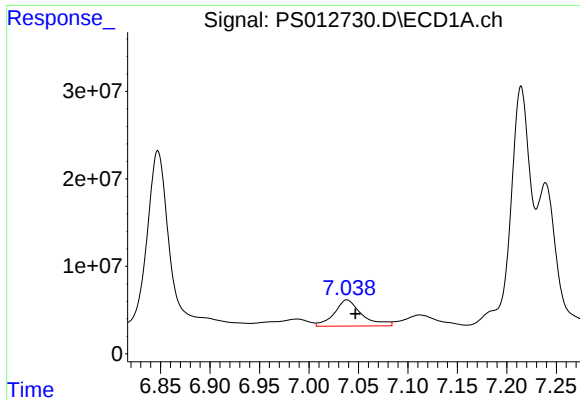
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

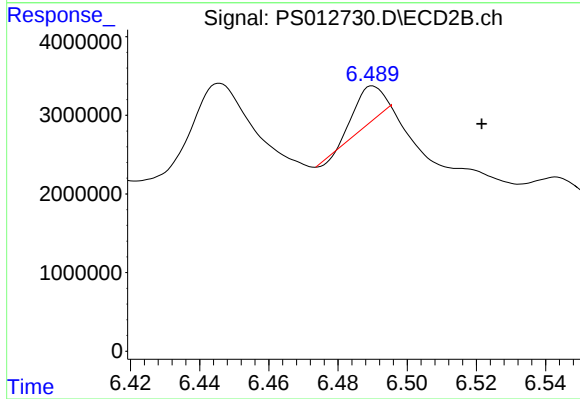
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 58271935
Conc: 81.73 ng/ml



#3 4-Nitrophenol

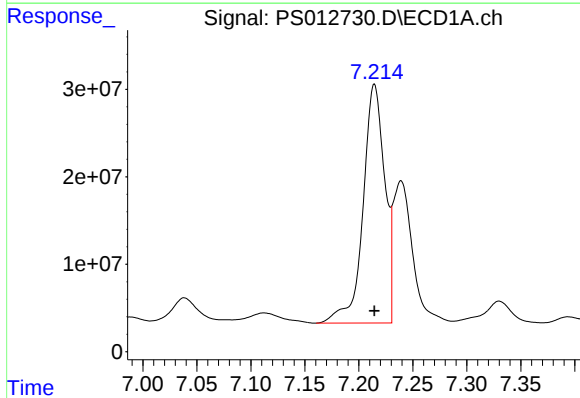
R.T.: 7.038 min
Delta R.T.: -0.008 min
Response: 58115790
Conc: 119.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



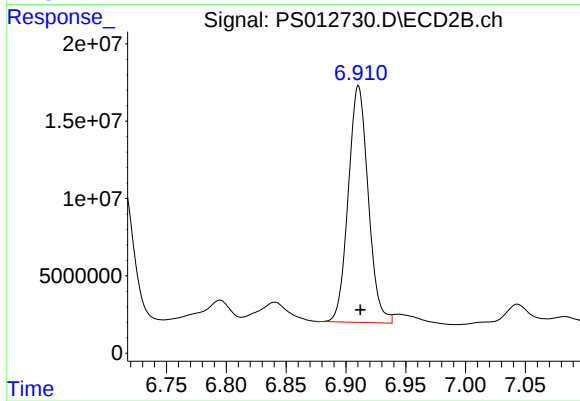
#3 4-Nitrophenol

R.T.: 6.490 min
Delta R.T.: -0.031 min
Response: 2688454
Conc: 9.62 ng/ml



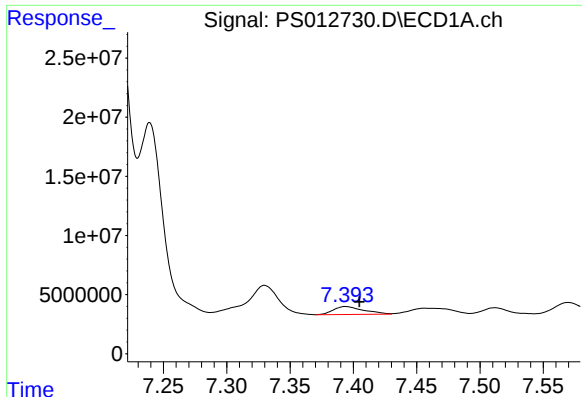
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 381510285
Conc: 389.52 ng/ml



#4 2,4-DCAA

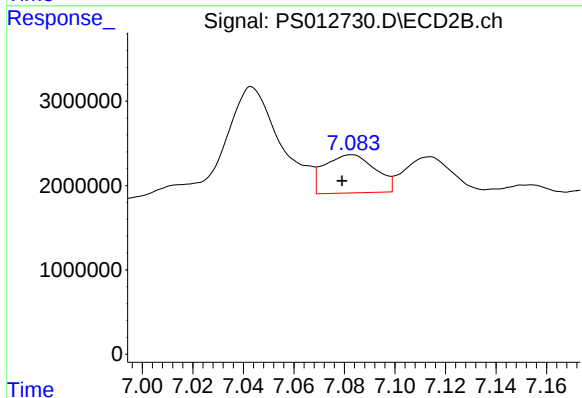
R.T.: 6.911 min
Delta R.T.: -0.002 min
Response: 177431426
Conc: 385.71 ng/ml



#5 DICAMBA

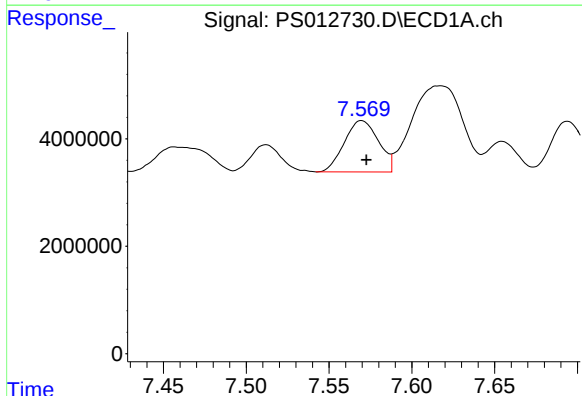
R.T.: 7.394 min
Delta R.T.: -0.011 min
Response: 11082535
Conc: 2.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



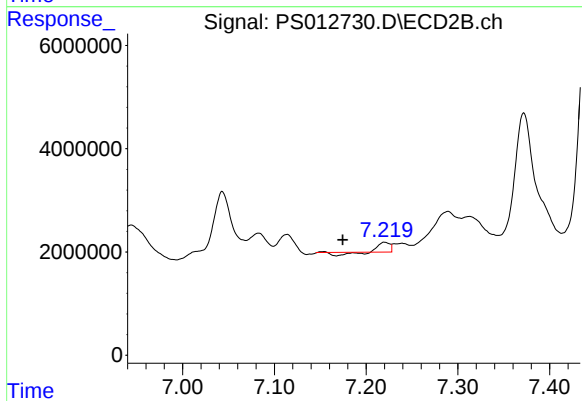
#5 DICAMBA

R.T.: 7.083 min
Delta R.T.: 0.004 min
Response: 6332951
Conc: 3.32 ng/ml



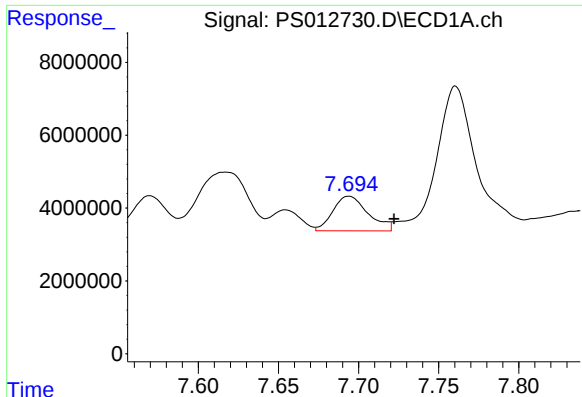
#6 MCP

R.T.: 7.570 min
Delta R.T.: -0.003 min
Response: 13755196
Conc: 4.71 ug/ml



#6 MCP

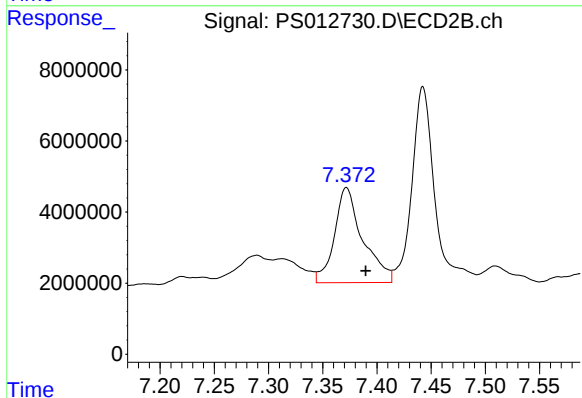
R.T.: 7.220 min
Delta R.T.: 0.046 min
Response: 891458
Conc: N.D.



#7 MCPA

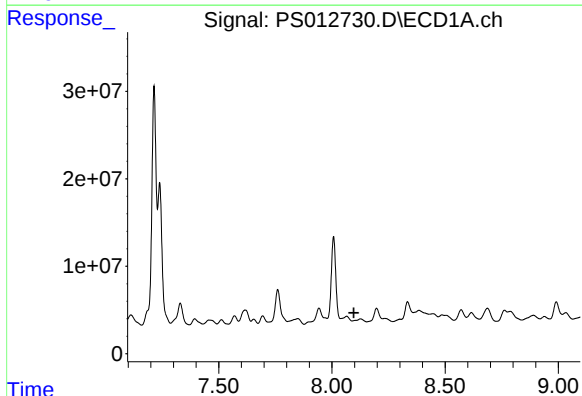
R.T.: 7.694 min
Delta R.T.: -0.028 min
Response: 14566560
Conc: 3.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



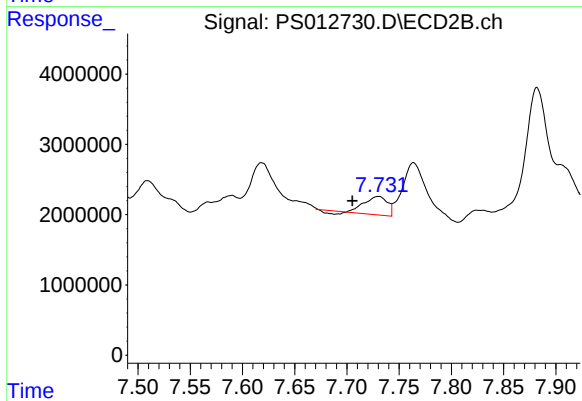
#7 MCPA

R.T.: 7.372 min
Delta R.T.: -0.018 min
Response: 48581310
Conc: 20.27 ug/ml



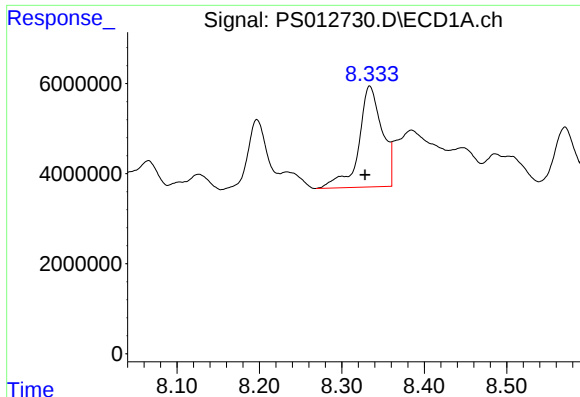
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.097 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

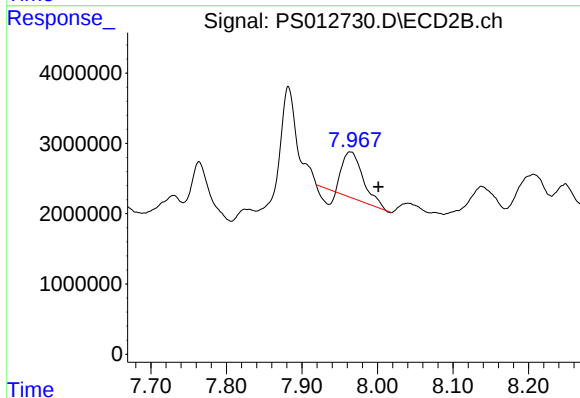
R.T.: 7.730 min
Delta R.T.: 0.025 min
Response: 3754467
Conc: 7.27 ng/ml



#9 2,4-D

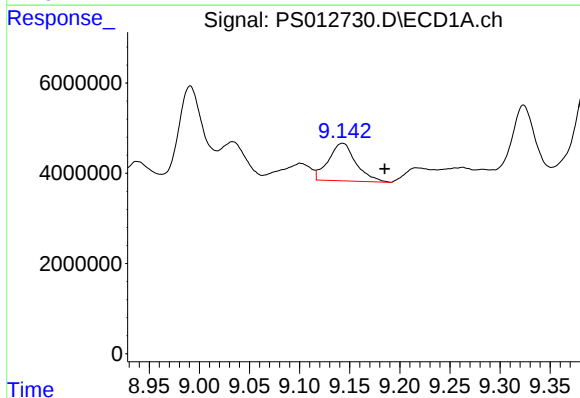
R.T.: 8.334 min
Delta R.T.: 0.006 min
Response: 44170569
Conc: 38.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



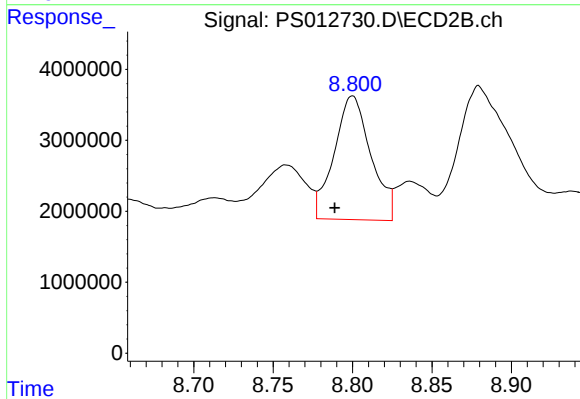
#9 2,4-D

R.T.: 7.964 min
Delta R.T.: -0.037 min
Response: 11420673
Conc: 18.24 ng/ml



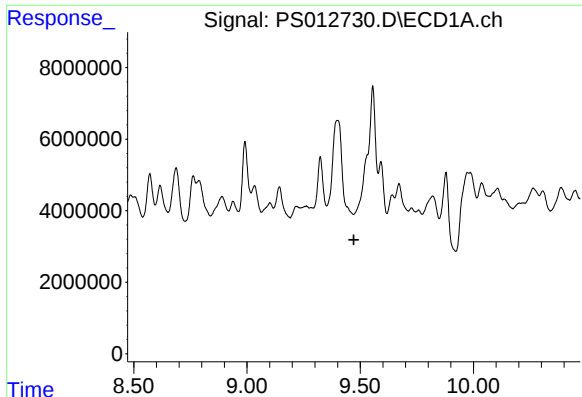
#11 2,4,5-TP (SILVEX)

R.T.: 9.143 min
Delta R.T.: -0.042 min
Response: 15915399
Conc: 2.87 ng/ml



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

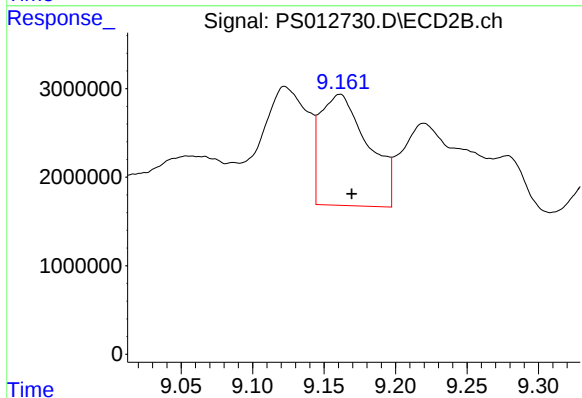
R.T.: 8.800 min
Delta R.T.: 0.011 min
Response: 28162068
Conc: 10.67 ng/ml



#12 2,4,5-T

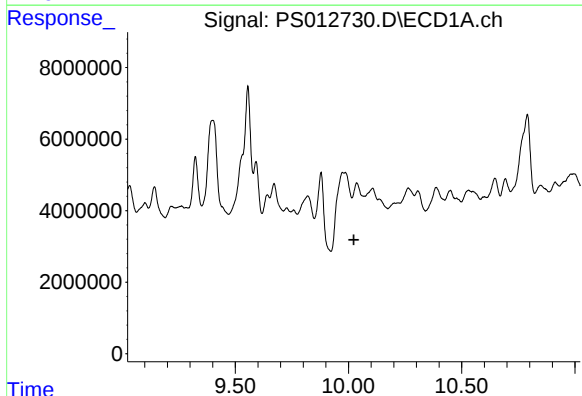
R.T.: 0.000 min
Exp R.T.: 9.472 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



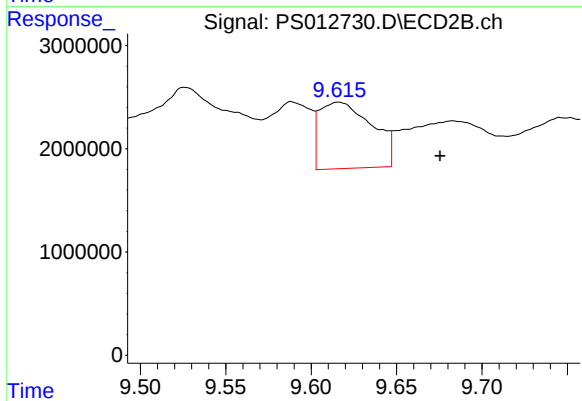
#12 2,4,5-T

R.T.: 9.161 min
Delta R.T.: -0.008 min
Response: 29143960
Conc: 11.33 ng/ml



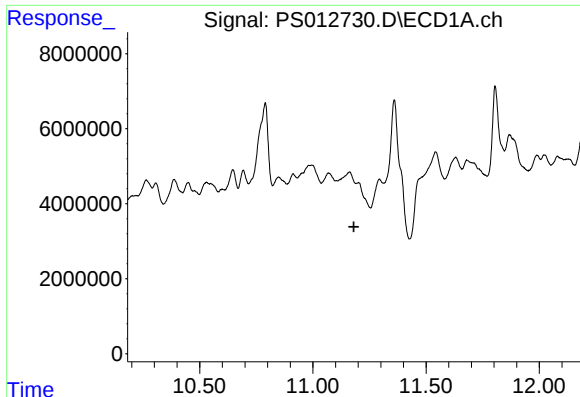
#13 2,4-DB

R.T.: 0.000 min
Exp R.T.: 10.024 min
Response: 0
Conc: N.D.



#13 2,4-DB

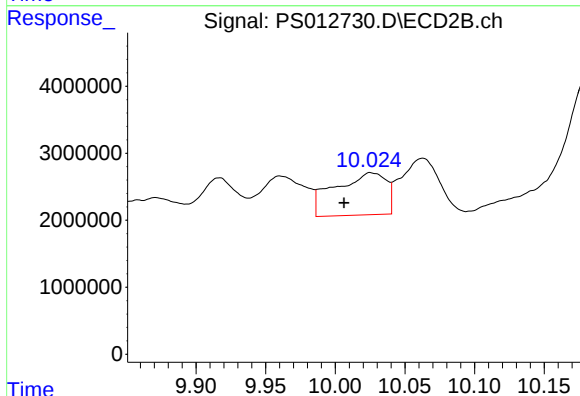
R.T.: 9.616 min
Delta R.T.: -0.059 min
Response: 13732079
Conc: 36.68 ng/ml



#14 DINOSEB

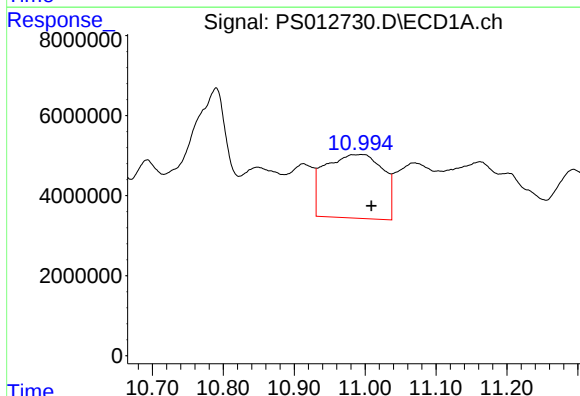
R.T.: 0.000 min
Exp R.T.: 11.181 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



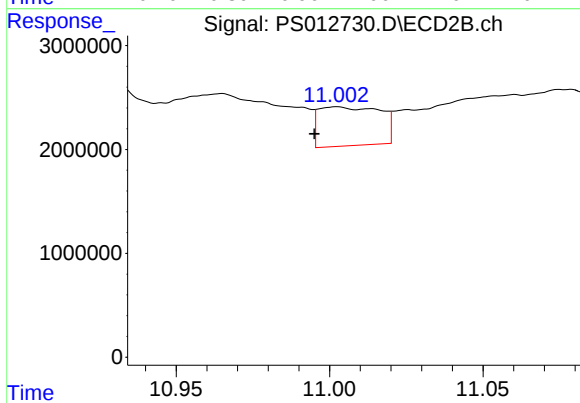
#14 DINOSEB

R.T.: 10.025 min
Delta R.T.: 0.019 min
Response: 16147237
Conc: 8.43 ng/ml



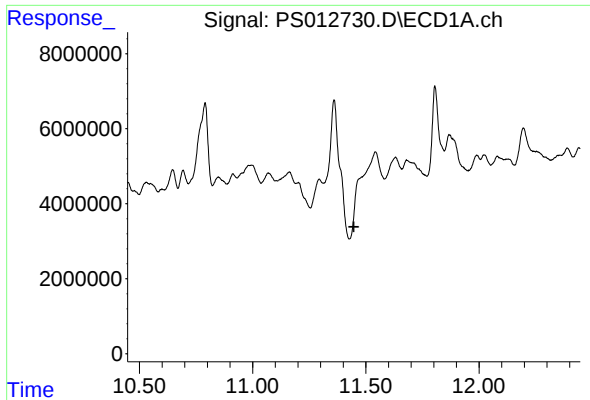
#15 Picloram

R.T.: 10.995 min
Delta R.T.: -0.013 min
Response: 90129049
Conc: 12.52 ng/ml



#15 Picloram

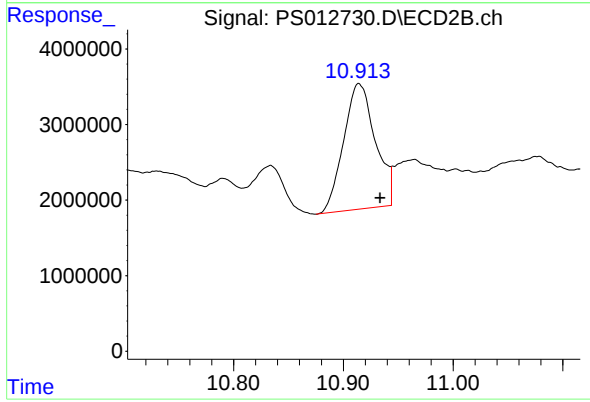
R.T.: 11.002 min
Delta R.T.: 0.007 min
Response: 5229624
Conc: 1.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.914 min
Delta R.T.: -0.019 min
Response: 33440198
Conc: 10.06 ng/ml