

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013797.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 16:49
 Operator : DD\AJ
 Sample : PB134197BL
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB134197BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 19 01:45:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.208	6.910	533.7E6	236.4E6	558.468	587.918
Target Compounds							
1) T	Dalapon	2.988f	2.587	69324732	63389125	63.740	121.914 #
2) T	3,5-DICHL...	0.000	6.093	0	50873282	N.D.	80.751
3) T	4-Nitroph...	6.981f	0.000	10868509	0	22.860	N.D. #
5) T	DICAMBA	7.383	7.042	9423906	6968309	2.447	4.058 #
6) T	MCPD	7.558	0.000	5790312	0	2.021	N.D. #
7) T	MCPA	7.688	7.367	10662908	28274962	2.594	13.986 #
10) T	Pentachlo...	8.680f	0.000	10137304	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	8.757	0	11384151	N.D.	4.766
12) T	2,4,5-T	9.477	0.000	9633877	0	1.704	N.D. #
13) T	2,4-DB	10.053	0.000	10275705	0	10.516	N.D. #
14) T	DINOSEB	11.142	10.016	31051547	8437613	7.038	5.042 #
15) T	Picloram	11.036	11.026	112.3E6	56339555	15.548	16.210
16) T	DCPA	11.503f	10.926	-5192918	3935721	N.D.	1.272

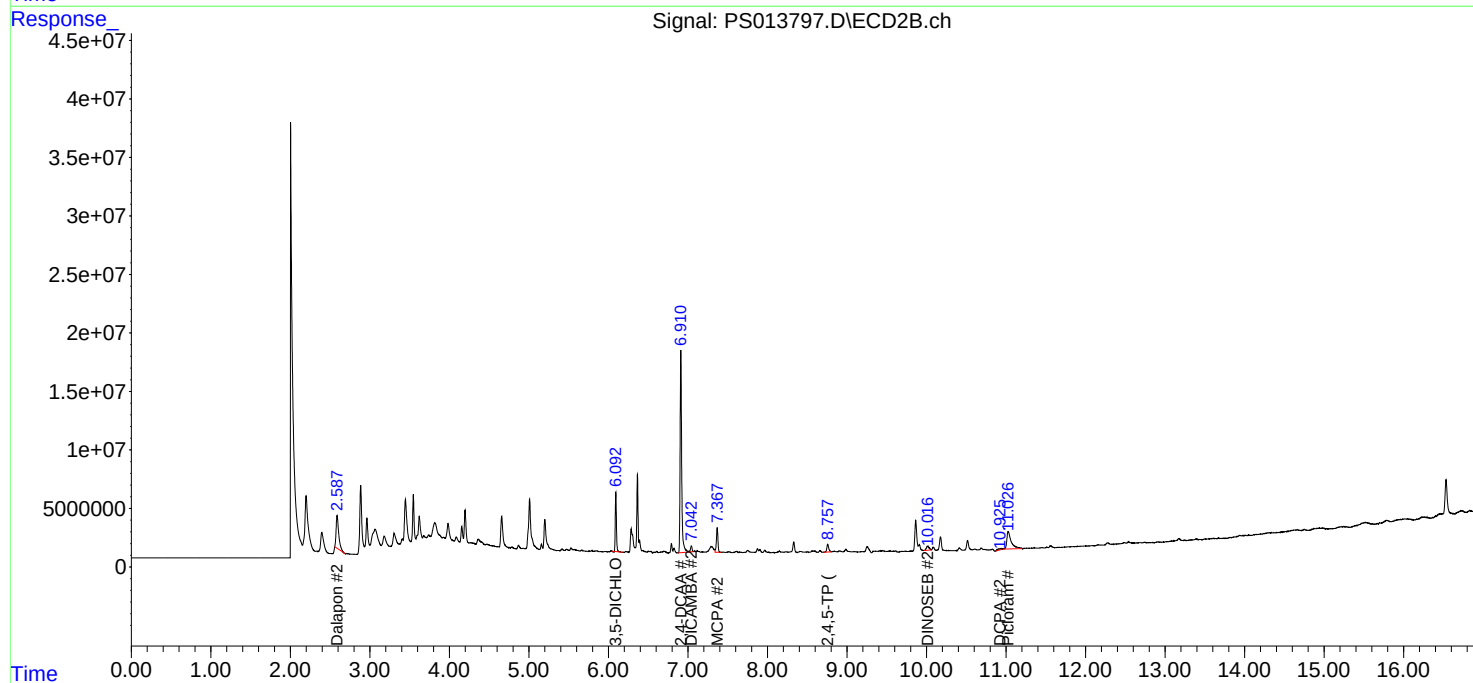
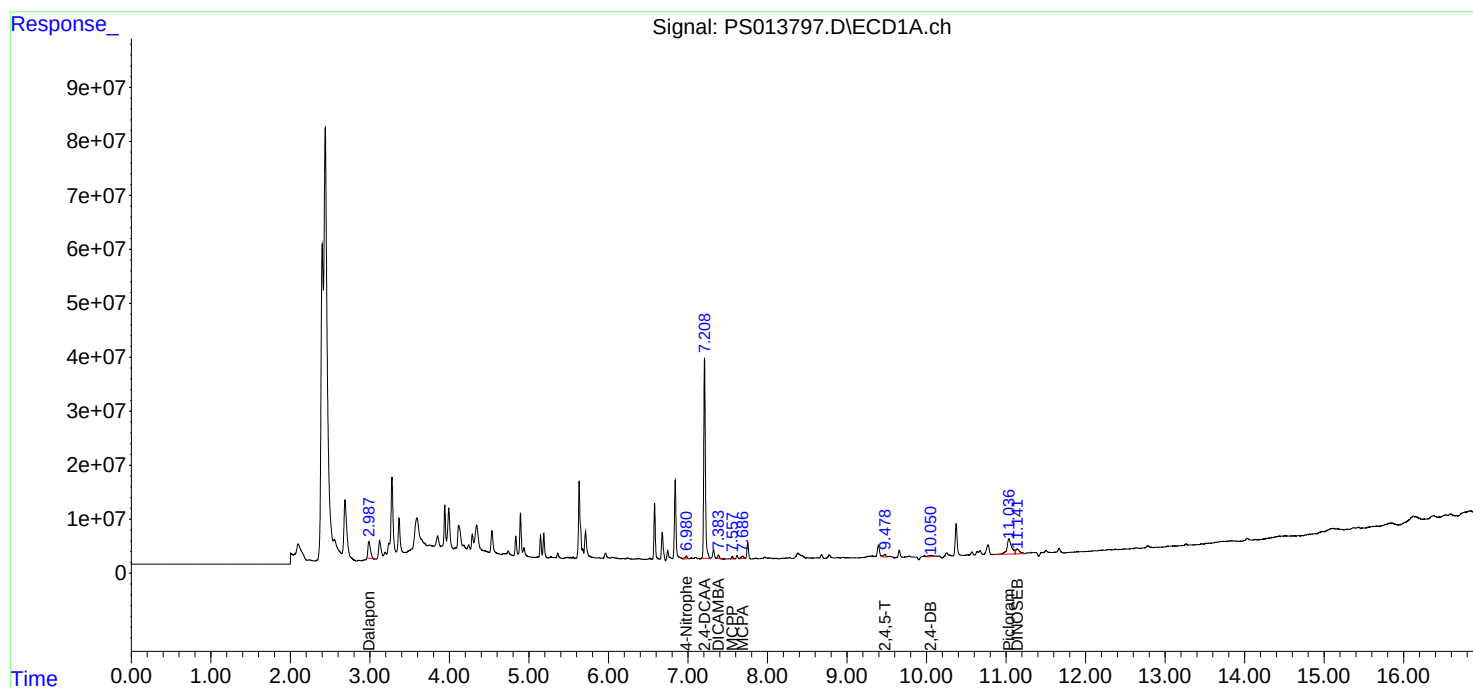
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

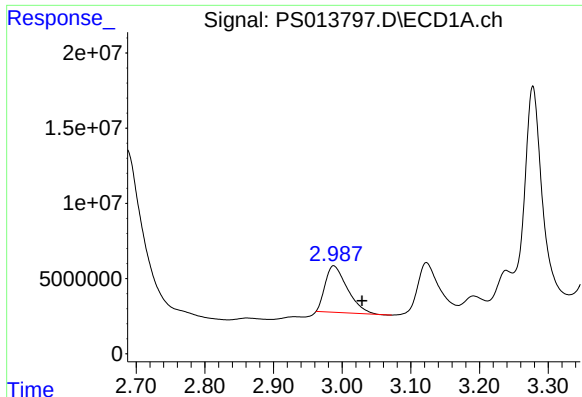
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

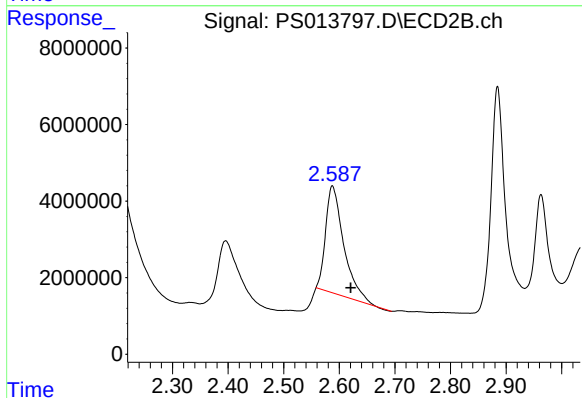




#1 Dalapon

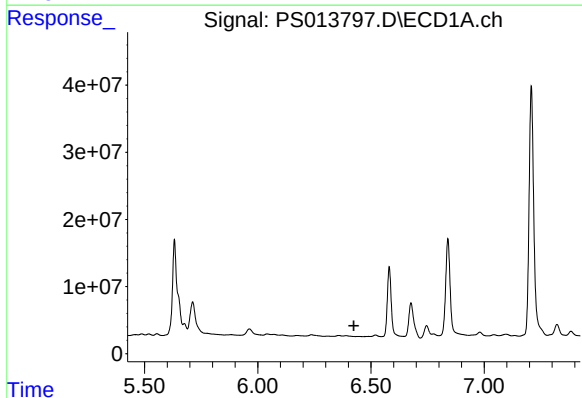
R.T.: 2.988 min
Delta R.T.: -0.041 min
Response: 69324732
Conc: 63.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



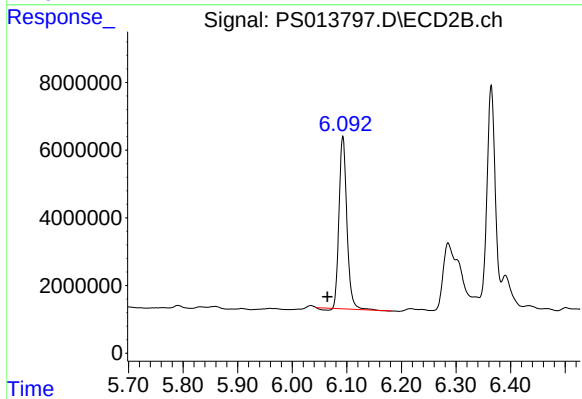
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.034 min
Response: 63389125
Conc: 121.91 ng/ml



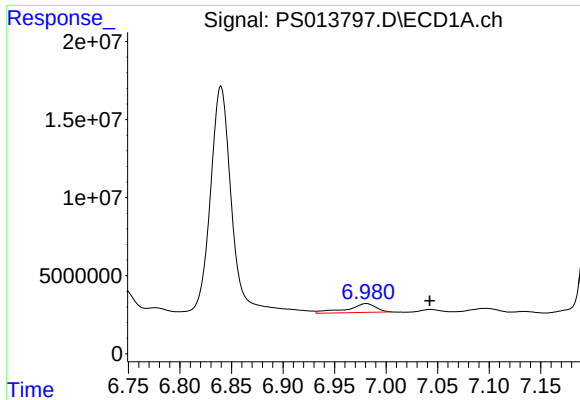
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.425 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

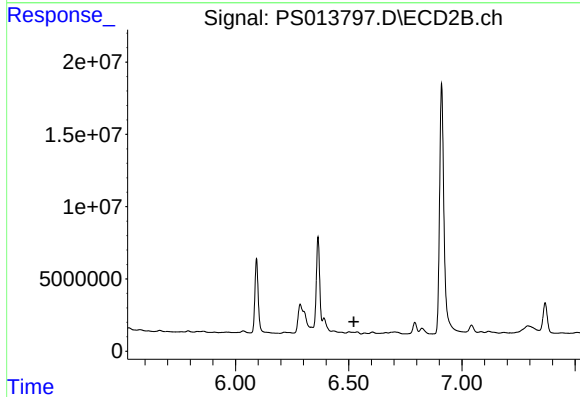
R.T.: 6.093 min
Delta R.T.: 0.029 min
Response: 50873282
Conc: 80.75 ng/ml



#3 4-Nitrophenol

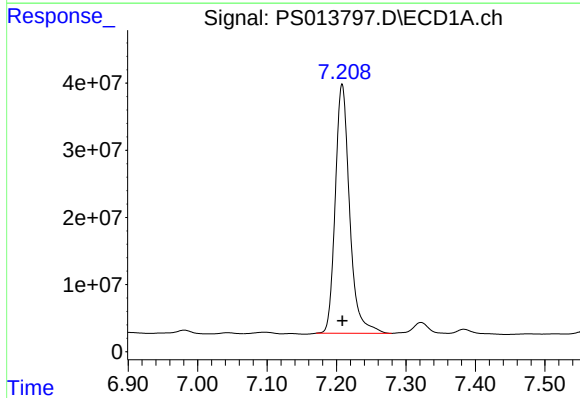
R.T.: 6.981 min
Delta R.T.: -0.062 min
Response: 10868509
Conc: 22.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



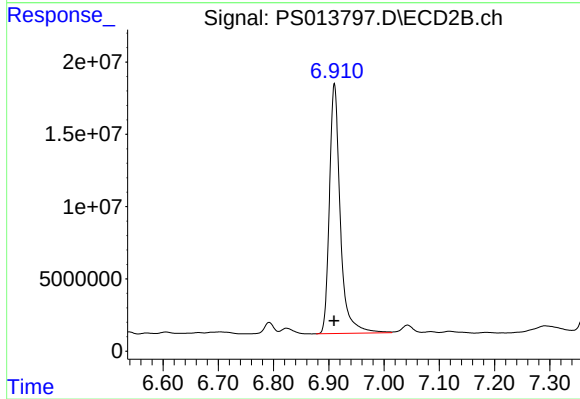
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.523 min
Response: 0
Conc: N.D.



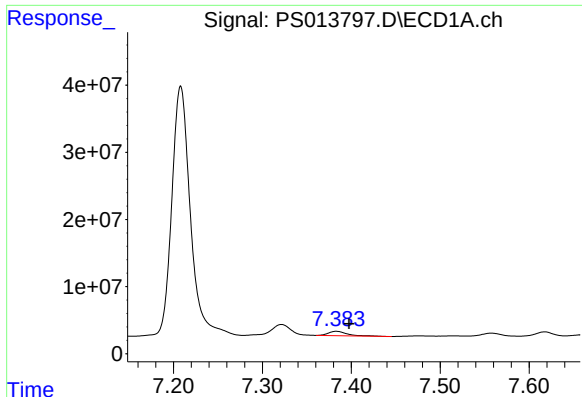
#4 2,4-DCAA

R.T.: 7.208 min
Delta R.T.: 0.000 min
Response: 533668232
Conc: 558.47 ng/ml



#4 2,4-DCAA

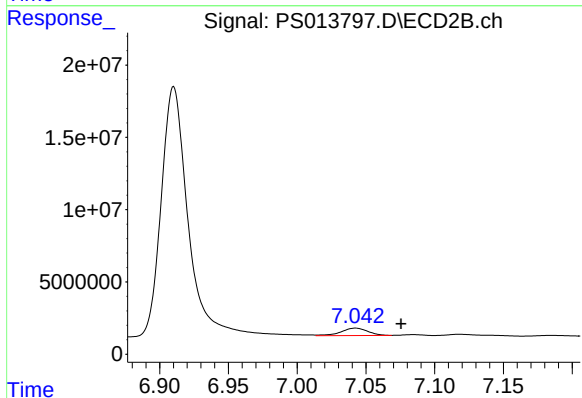
R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 236410457
Conc: 587.92 ng/ml



#5 DICAMBA

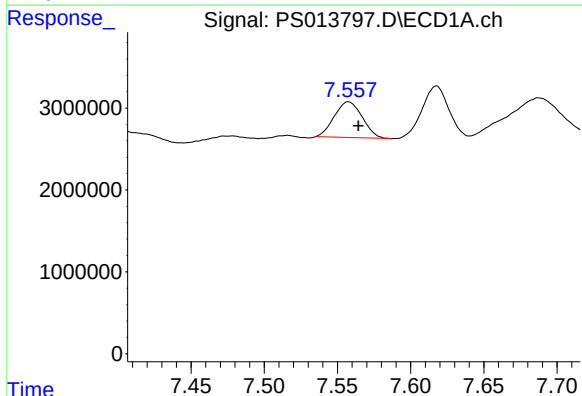
R.T.: 7.383 min
Delta R.T.: -0.014 min
Response: 9423906
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



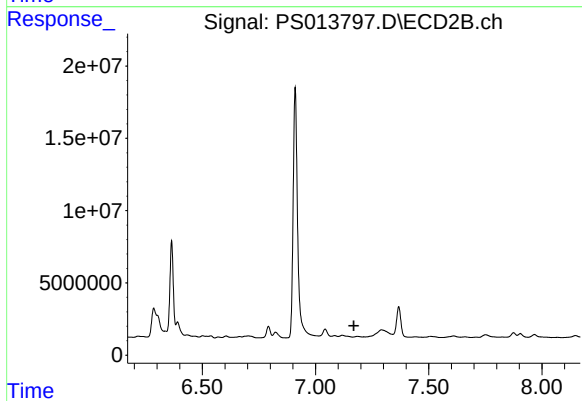
#5 DICAMBA

R.T.: 7.042 min
Delta R.T.: -0.033 min
Response: 6968309
Conc: 4.06 ng/ml



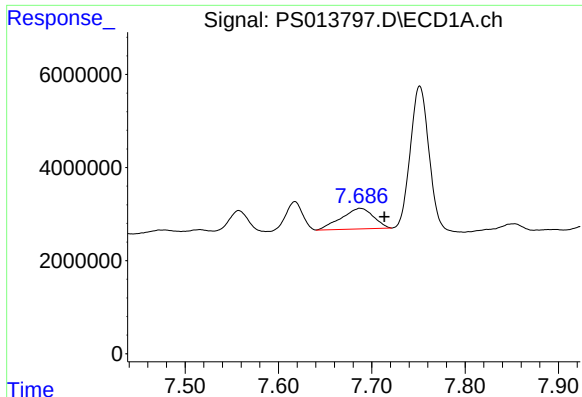
#6 MCP

R.T.: 7.558 min
Delta R.T.: -0.007 min
Response: 5790312
Conc: 2.02 ug/ml



#6 MCP

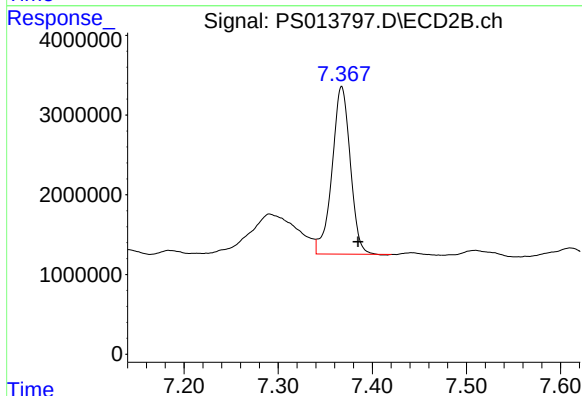
R.T.: 0.000 min
Exp R.T.: 7.170 min
Response: 0
Conc: N.D.



#7 MCPA

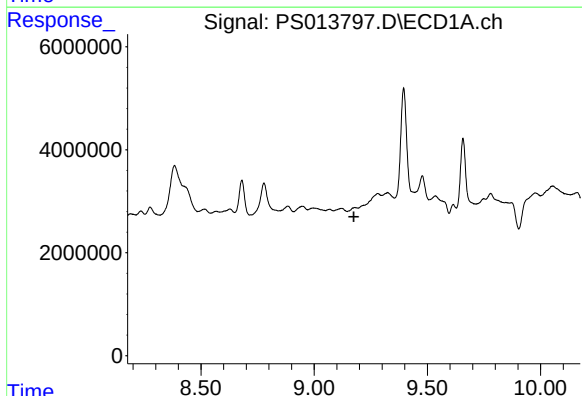
R.T.: 7.688 min
Delta R.T.: -0.026 min
Response: 10662908
Conc: 2.59 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



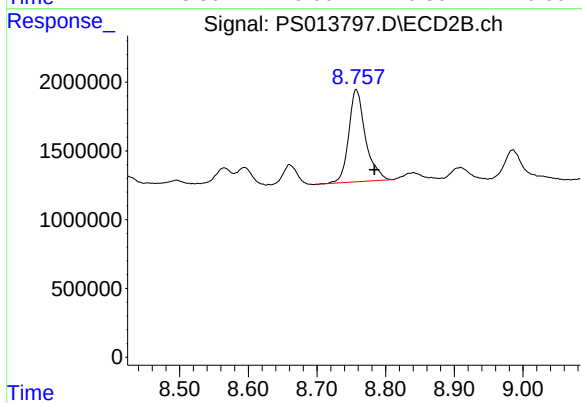
#7 MCPA

R.T.: 7.367 min
Delta R.T.: -0.018 min
Response: 28274962
Conc: 13.99 ug/ml



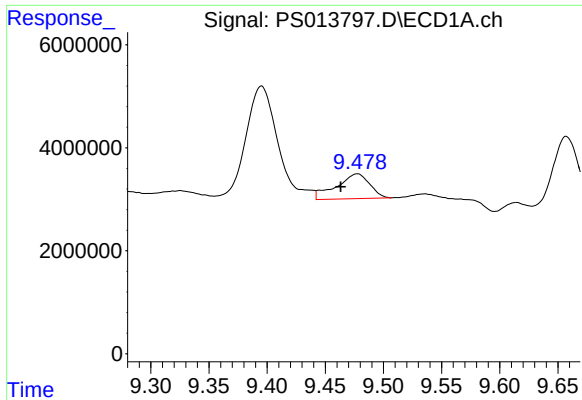
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.175 min
Response: 0
Conc: N.D.



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

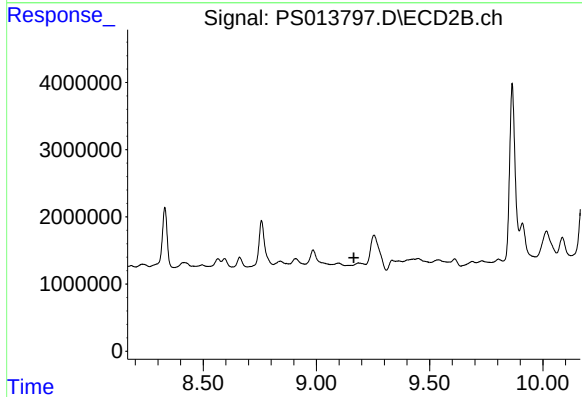
R.T.: 8.757 min
Delta R.T.: -0.027 min
Response: 11384151
Conc: 4.77 ng/ml



#12 2,4,5-T

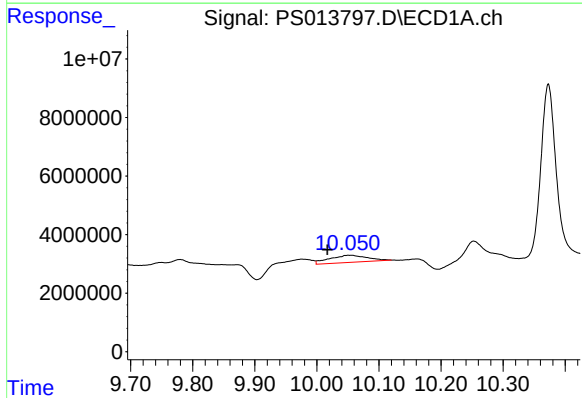
R.T.: 9.477 min
Delta R.T.: 0.014 min
Response: 9633877
Conc: 1.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



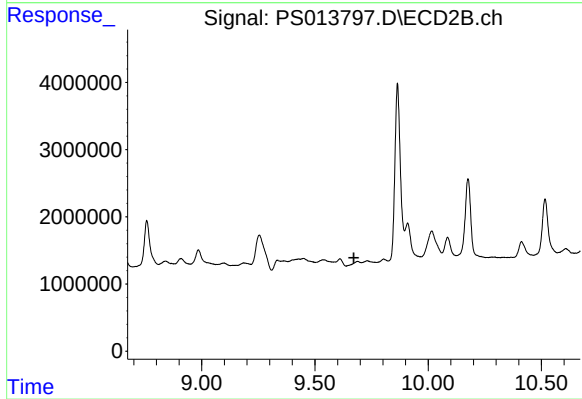
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.165 min
Response: 0
Conc: N.D.



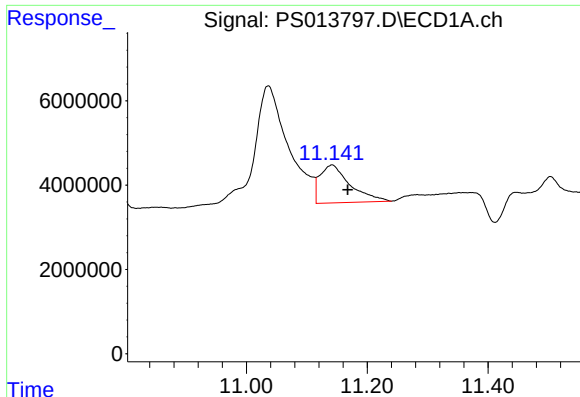
#13 2,4-DB

R.T.: 10.053 min
Delta R.T.: 0.036 min
Response: 10275705
Conc: 10.52 ng/ml



#13 2,4-DB

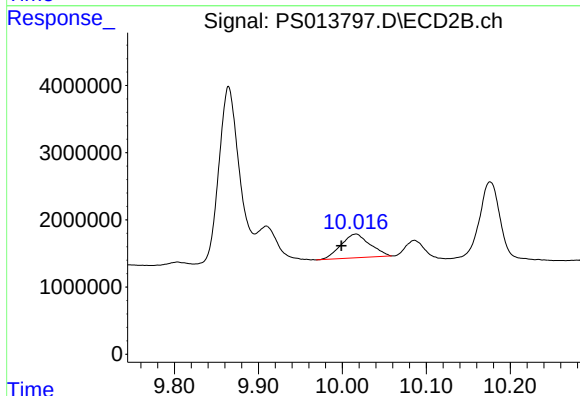
R.T.: 0.000 min
Exp R.T. : 9.672 min
Response: 0
Conc: N.D.



#14 DINOSEB

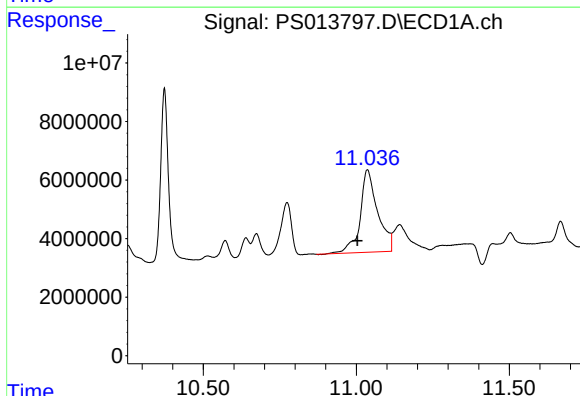
R.T.: 11.142 min
Delta R.T.: -0.026 min
Response: 31051547
Conc: 7.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB134197BL



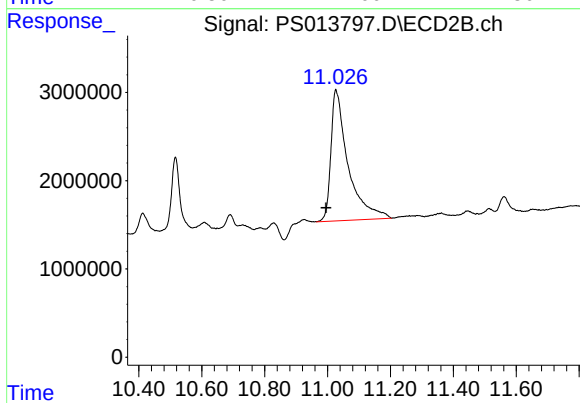
#14 DINOSEB

R.T.: 10.016 min
Delta R.T.: 0.017 min
Response: 8437613
Conc: 5.04 ng/ml



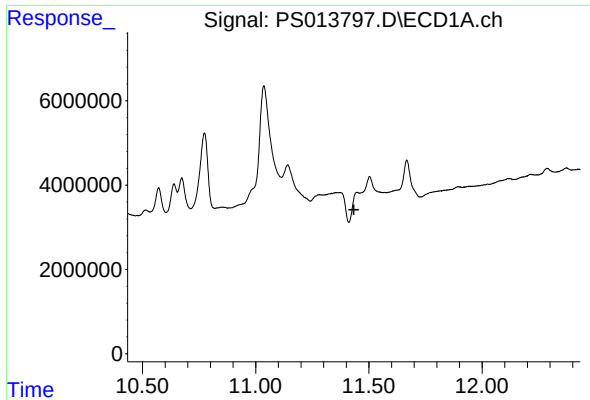
#15 Picloram

R.T.: 11.036 min
Delta R.T.: 0.032 min
Response: 112295330
Conc: 15.55 ng/ml



#15 Picloram

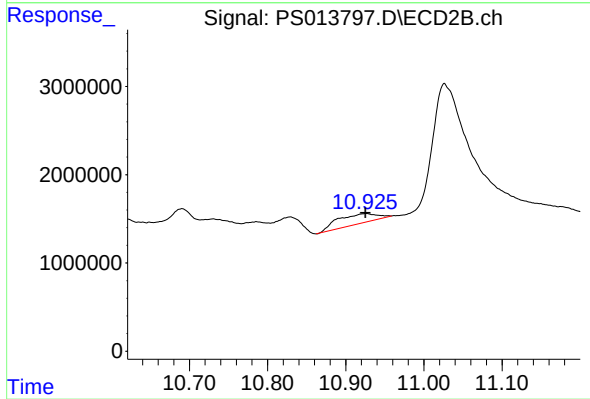
R.T.: 11.026 min
Delta R.T.: 0.031 min
Response: 56339555
Conc: 16.21 ng/ml



#16 DCPA

R.T.: 11.503 min
Delta R.T.: 0.070 min
Response: -5192918
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB134197BL



#16 DCPA

R.T.: 10.926 min
Delta R.T.: 0.001 min
Response: 3935721
Conc: 1.27 ng/ml