

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110624\
 Data File : PS028281.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Nov 2024 21:51
 Operator : AR\AJ
 Sample : P4719-01
 Misc :
 ALS Vial : 69 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 07 00:52:20 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110624.M
 Quant Title : 8080.M
 QLast Update : Wed Nov 06 11:48:19 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.260	7.763	735.1E6	376.5E6	286.994	216.168
Target Compounds							
2) T	3,5-DICHL...	6.438	6.718	2779714	543376	<MDL	<MDL #
3) T	4-Nitroph...	7.062	7.320f	8132852	22850875	4.936	19.941 #
5) T	DICAMBA	7.469	7.985	10463905	8541180	<MDL	1.063 #
6) T	MCP	7.624	8.056	23781031	9591317	3.136	1.580 #
7) T	MCPA	0.000	8.309	0	107.6E6	N.D.	12.900
8) T	DICHLORPROP	8.203f	8.732f	17505430	38884042	6.209	19.353 #
9) T	2,4-D	8.405	0.000	21064048	0	6.674	N.D. #
10) T	Pentachlo...	8.684	9.542	22009614	18968610	<MDL	<MDL #
11) T	2,4,5-TP ...	9.270	9.928	316112	16539372	<MDL	1.329 #
12) T	2,4,5-T	9.566	10.327	183536	106.0E6	<MDL	8.642 #
13) T	2,4-DB	10.142	10.887	37154055	23759109	13.145	14.991
14) T	DINOSEB	11.397f	11.297	65435587	54334460	4.526	6.230 #
15) T	Picloram	11.146	12.398	40001669	29661094	1.379	1.645
16) T	DCPA	11.639	12.353	55746098	7793353	2.346	<MDL #

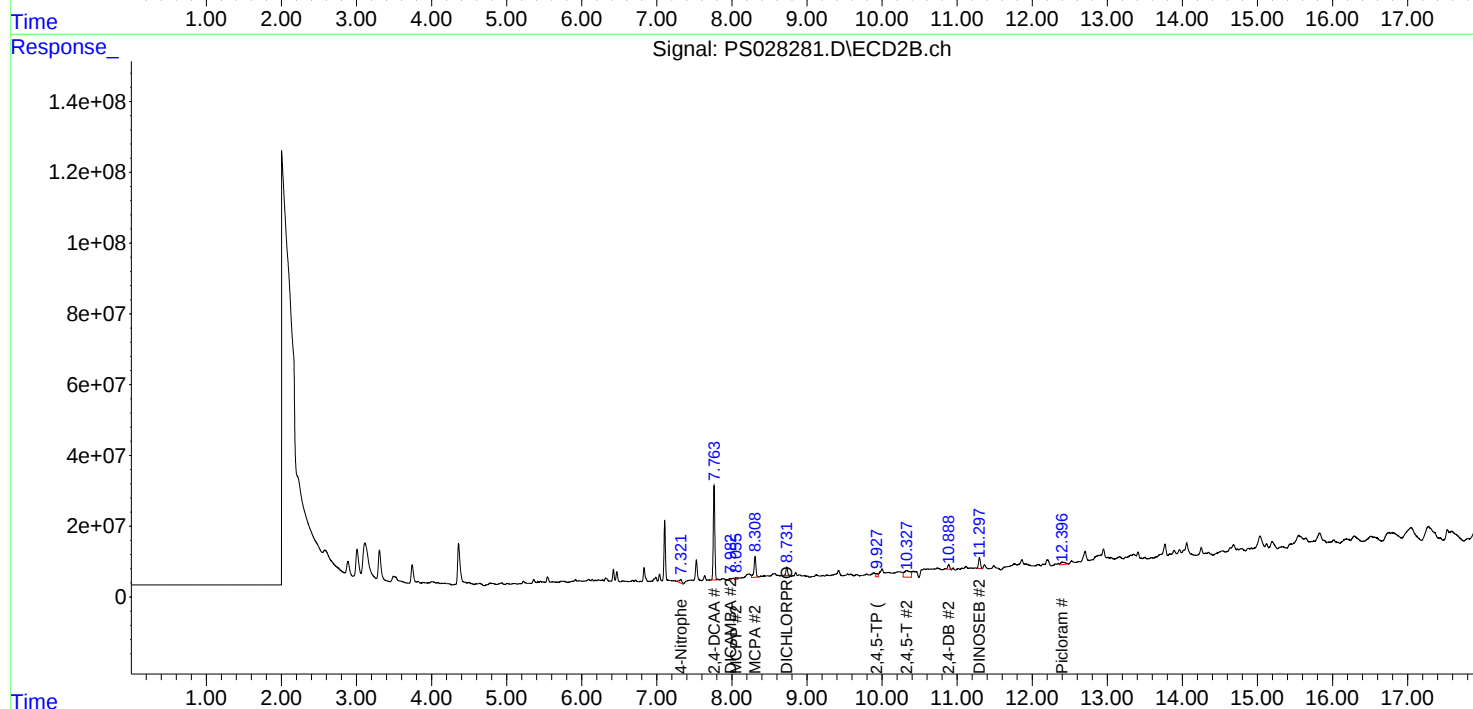
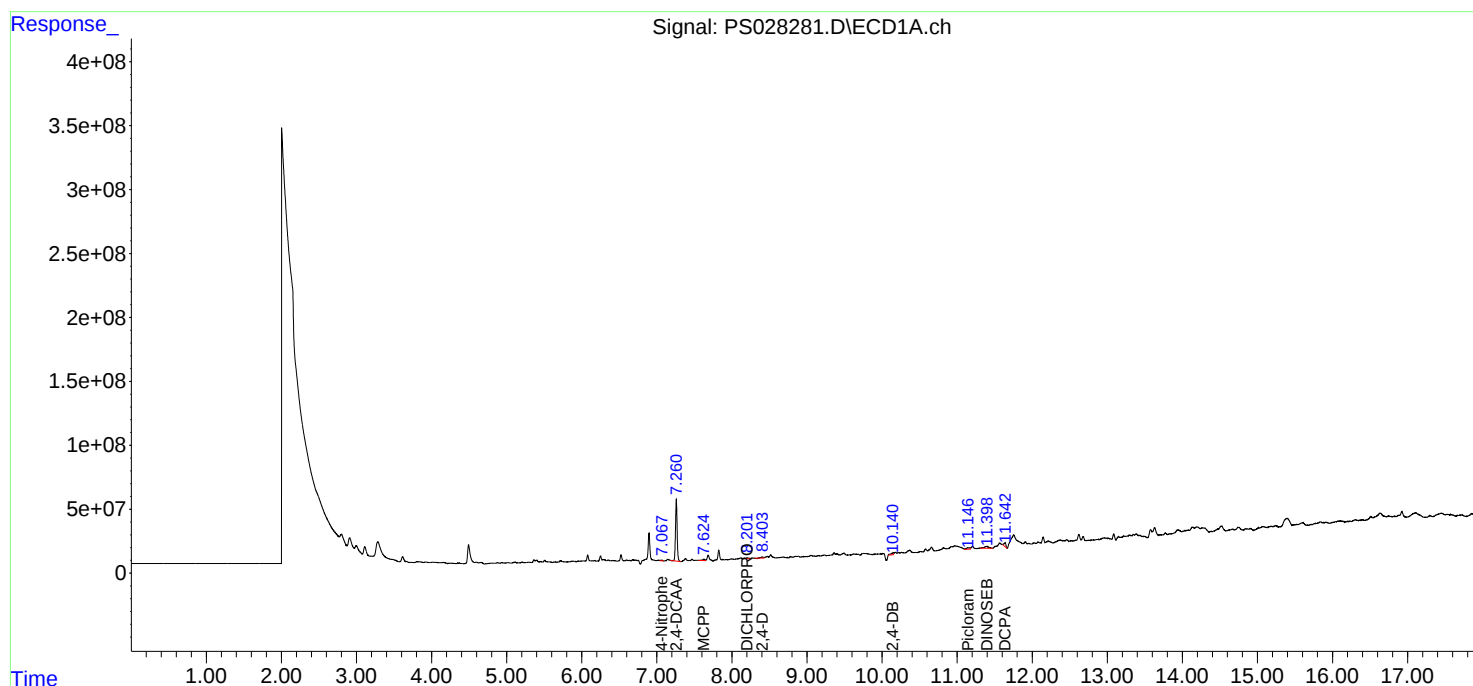
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

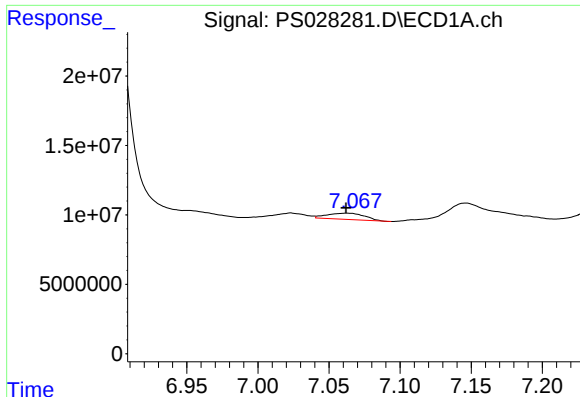
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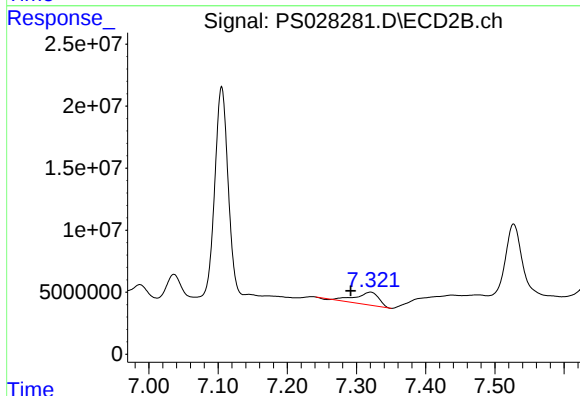




#3 4-Nitrophenol

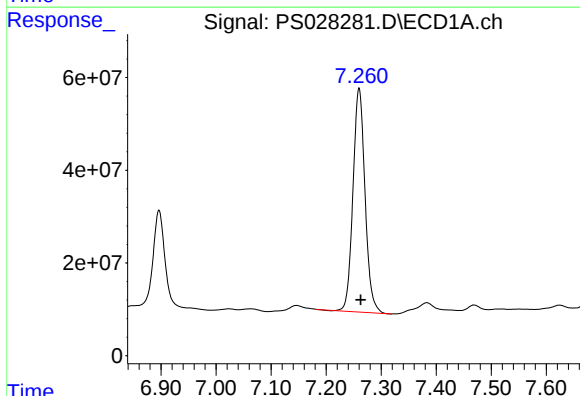
R.T.: 7.062 min
Delta R.T.: 0.000 min
Response: 8132852
Conc: 4.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



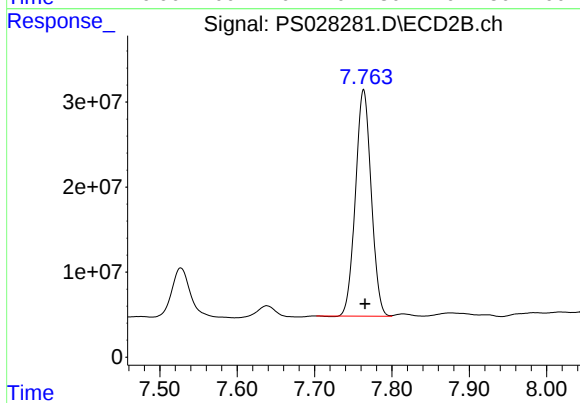
#3 4-Nitrophenol

R.T.: 7.320 min
Delta R.T.: 0.028 min
Response: 22850875
Conc: 19.94 ng/ml



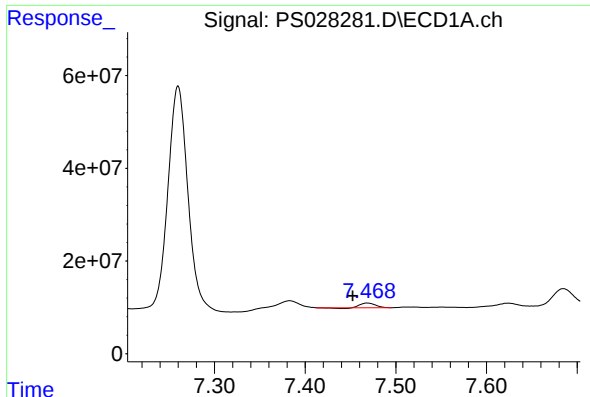
#4 2,4-DCAA

R.T.: 7.260 min
Delta R.T.: -0.003 min
Response: 735109195
Conc: 286.99 ng/ml



#4 2,4-DCAA

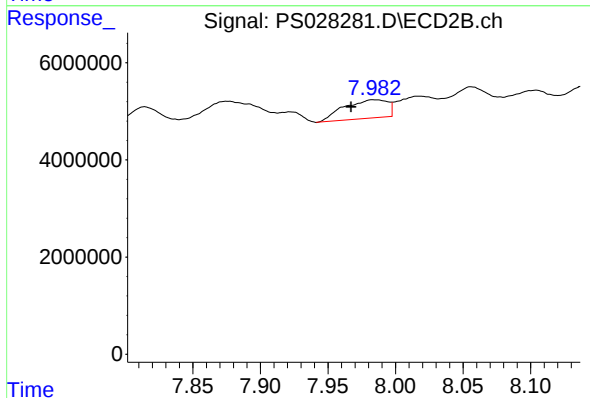
R.T.: 7.763 min
Delta R.T.: -0.002 min
Response: 376517868
Conc: 216.17 ng/ml



#5 DICAMBA

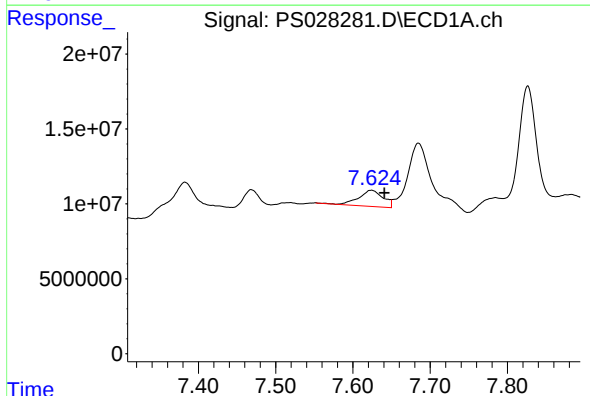
R.T.: 7.469 min
Delta R.T.: 0.016 min
Response: 10463905
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



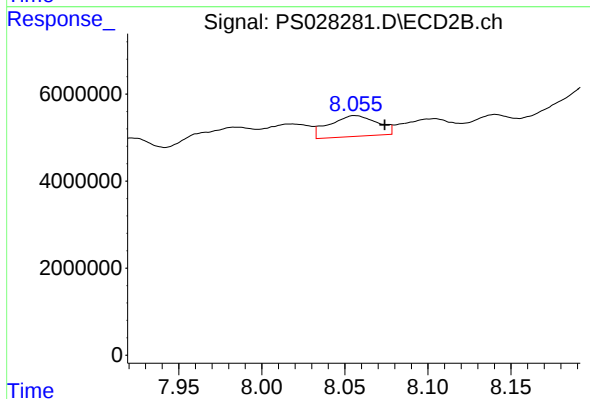
#5 DICAMBA

R.T.: 7.985 min
Delta R.T.: 0.018 min
Response: 8541180
Conc: 1.06 ng/ml



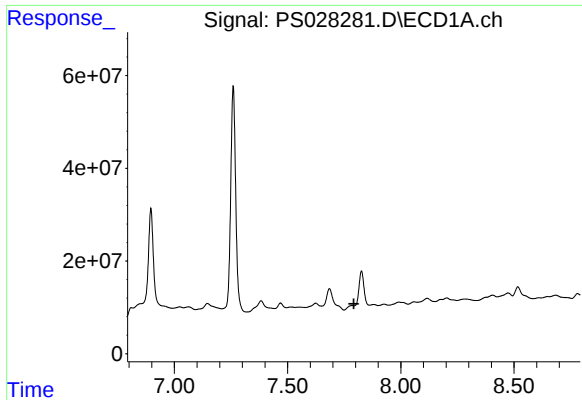
#6 MCP

R.T.: 7.624 min
Delta R.T.: -0.017 min
Response: 23781031
Conc: 3.14 ug/ml



#6 MCP

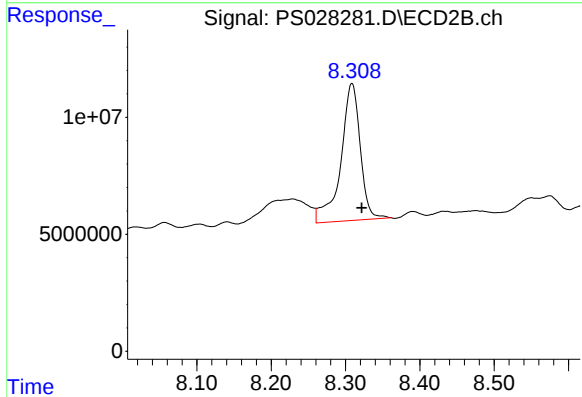
R.T.: 8.056 min
Delta R.T.: -0.018 min
Response: 9591317
Conc: 1.58 ug/ml



#7 MCPA

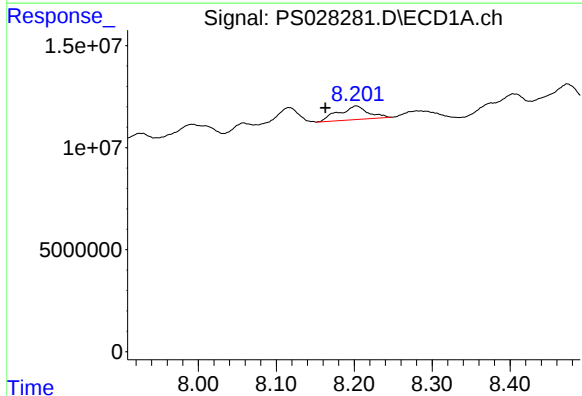
R.T.: 0.000 min
Exp R.T.: 7.793 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



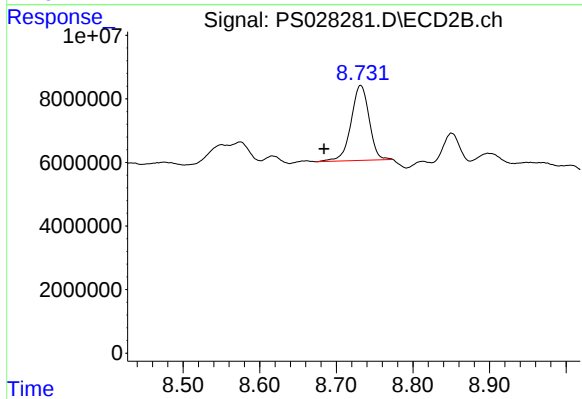
#7 MCPA

R.T.: 8.309 min
Delta R.T.: -0.013 min
Response: 107566642
Conc: 12.90 ug/ml



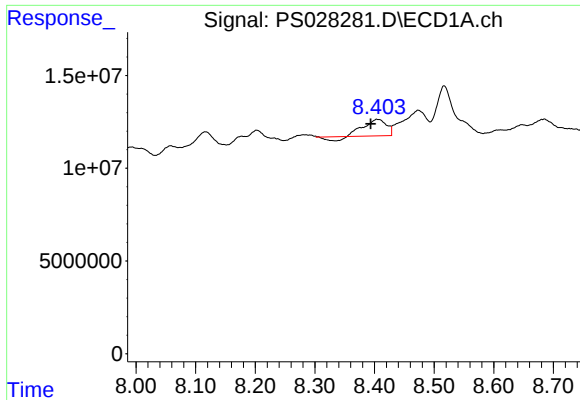
#8 DICHLORPROP

R.T.: 8.203 min
Delta R.T.: 0.040 min
Response: 17505430
Conc: 6.21 ng/ml



#8 DICHLORPROP

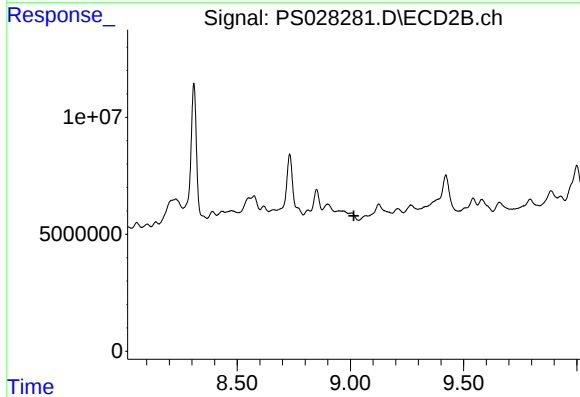
R.T.: 8.732 min
Delta R.T.: 0.048 min
Response: 38884042
Conc: 19.35 ng/ml



#9 2,4-D

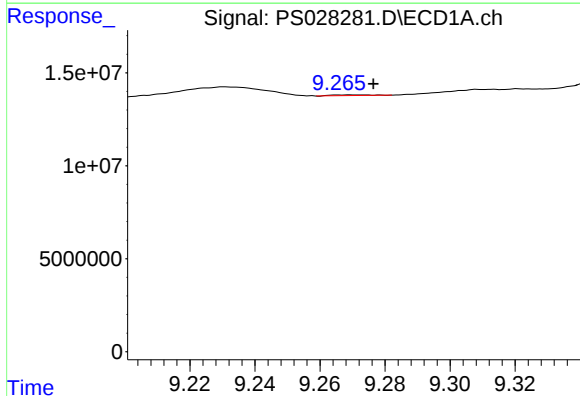
R.T.: 8.405 min
Delta R.T.: 0.012 min
Response: 21064048
Conc: 6.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



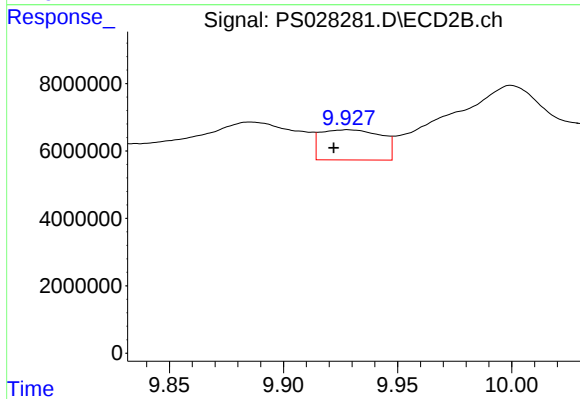
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 9.015 min
Response: 0
Conc: N.D.



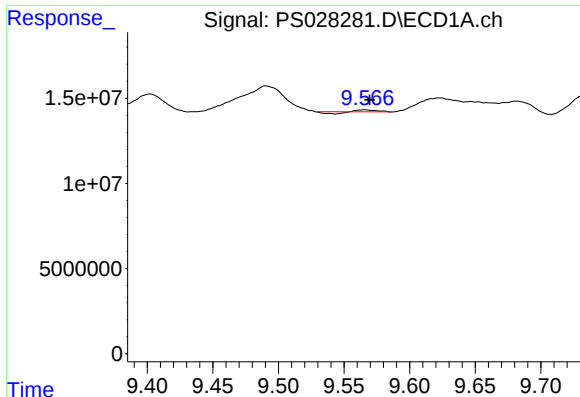
#11 2,4,5-TP (SILVEX)

R.T.: 9.270 min
Delta R.T.: -0.006 min
Response: 316112
Conc: N.D.



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

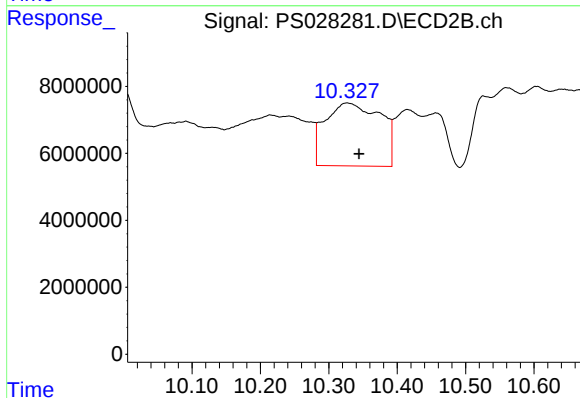
R.T.: 9.928 min
Delta R.T.: 0.006 min
Response: 16539372
Conc: 1.33 ng/ml



#12 2,4,5-T

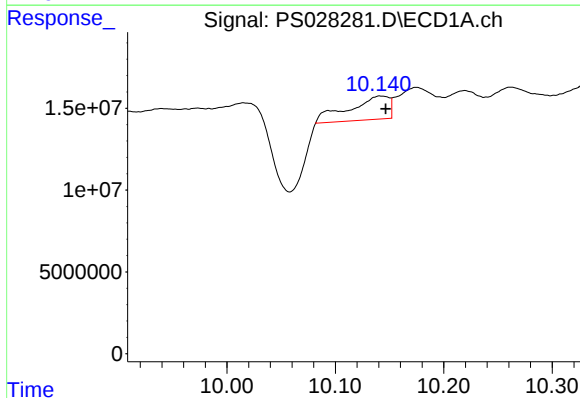
R.T.: 9.566 min
Delta R.T.: -0.004 min
Response: 183536
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



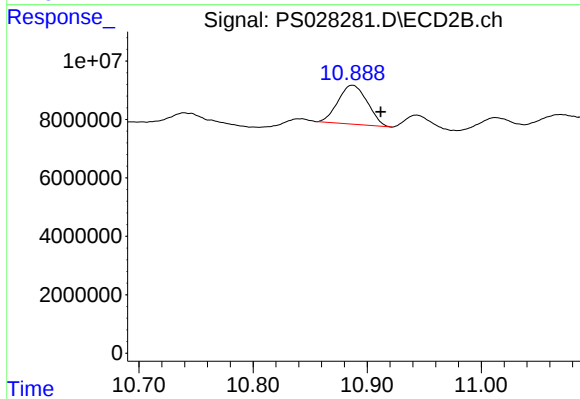
#12 2,4,5-T

R.T.: 10.327 min
Delta R.T.: -0.017 min
Response: 106006056
Conc: 8.64 ng/ml



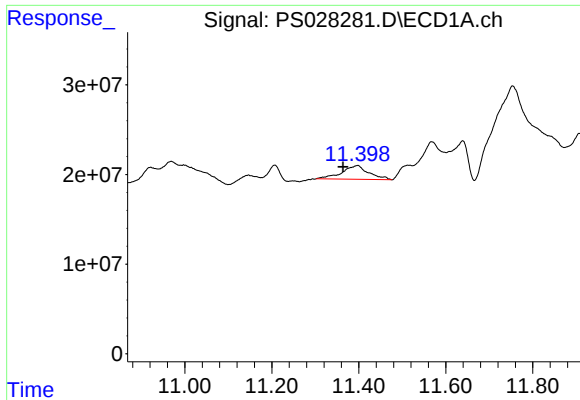
#13 2,4-DB

R.T.: 10.142 min
Delta R.T.: -0.004 min
Response: 37154055
Conc: 13.14 ng/ml



#13 2,4-DB

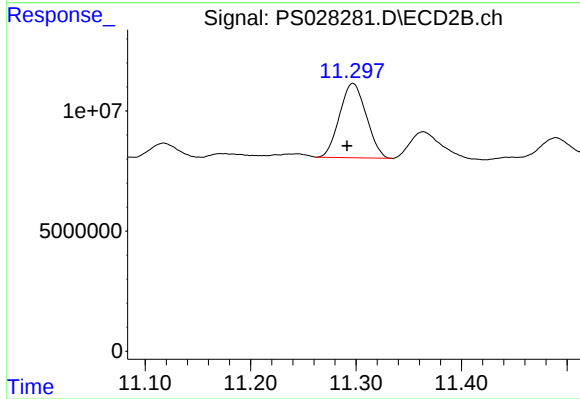
R.T.: 10.887 min
Delta R.T.: -0.025 min
Response: 23759109
Conc: 14.99 ng/ml



#14 DINOSEB

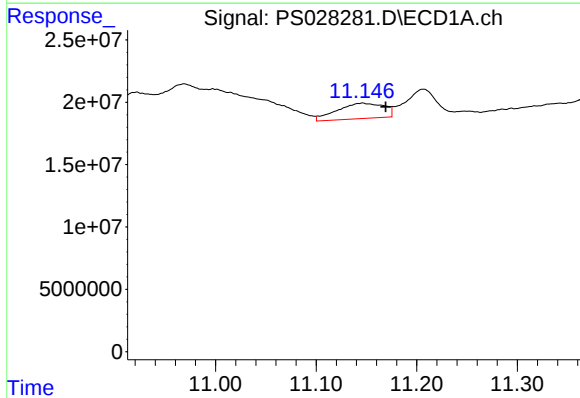
R.T.: 11.397 min
Delta R.T.: 0.033 min
Response: 65435587
Conc: 4.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



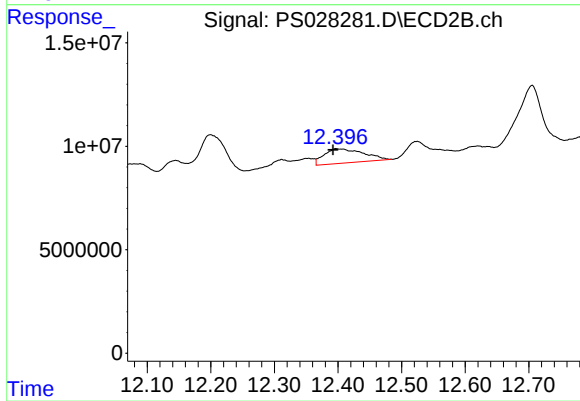
#14 DINOSEB

R.T.: 11.297 min
Delta R.T.: 0.006 min
Response: 54334460
Conc: 6.23 ng/ml



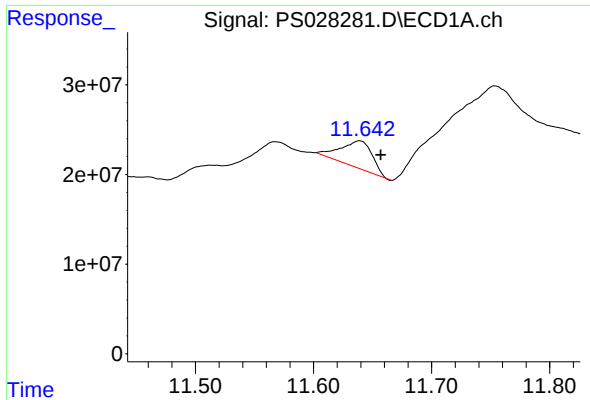
#15 Picloram

R.T.: 11.146 min
Delta R.T.: -0.024 min
Response: 40001669
Conc: 1.38 ng/ml



#15 Picloram

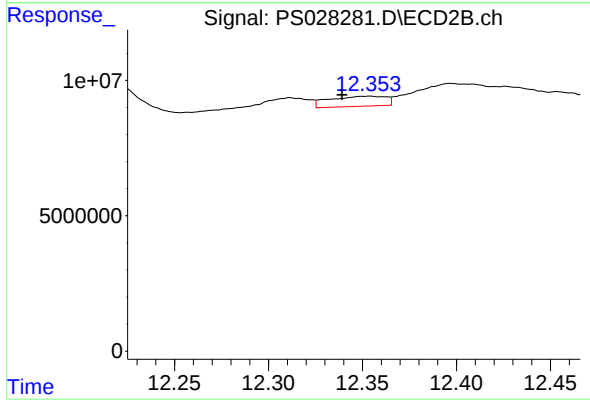
R.T.: 12.398 min
Delta R.T.: 0.006 min
Response: 29661094
Conc: 1.64 ng/ml



#16 DCPA

R.T.: 11.639 min
Delta R.T.: -0.018 min
Response: 55746098
Conc: 2.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 12.353 min
Delta R.T.: 0.014 min
Response: 7793353
Conc: N.D.