

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082824\
 Data File : PS027539.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2024 22:25
 Operator : AR\AJ
 Sample : P3732-01
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 UI-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 05:09:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081924.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 19 14:50:32 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	7.147	7.738	95802072	59471976	37.043	30.124
Target Compounds							
1) T	Dalapon	0.000	2.728f	0	353.6E6	N.D.	96.785
3) T	4-Nitroph...	6.920f	7.289	86696904	25927261	55.675	19.430 #
5) T	DICAMBA	7.393f	7.924	39840128	47738318	3.513	5.218 #
6) T	MCP	7.567f	8.004f	111.6E6	13546560	14.569	2.225 #
7) T	MCPA	7.678	8.283	37157157	6963116	3.777	<MDL #
8) T	DICHLORPROP	8.046	8.605f	3892199	-2796374	1.418	N.D. #
9) T	2,4-D	8.227f	8.975	61821732	3605352	21.211	1.455 #
10) T	Pentachlo...	8.542	9.507	18117991	31318395	<MDL	<MDL #
11) T	2,4,5-TP ...	9.078f	0.000	56478776	0	3.581	N.D. #
12) T	2,4,5-T	9.403	10.286	105.5E6	47028912	6.937	3.481 #
13) T	2,4-DB	9.990	10.885	27221370	9327819	12.731	5.521 #
14) T	DINOSEB	11.141f	11.237	23316088	27260863	1.944	2.919 #
15) T	Picloram	10.969	12.325	178.0E6	106.9E6	8.860	5.459 #
16) T	DCPA	0.000	12.234f	0	10399254	N.D.	<MDL

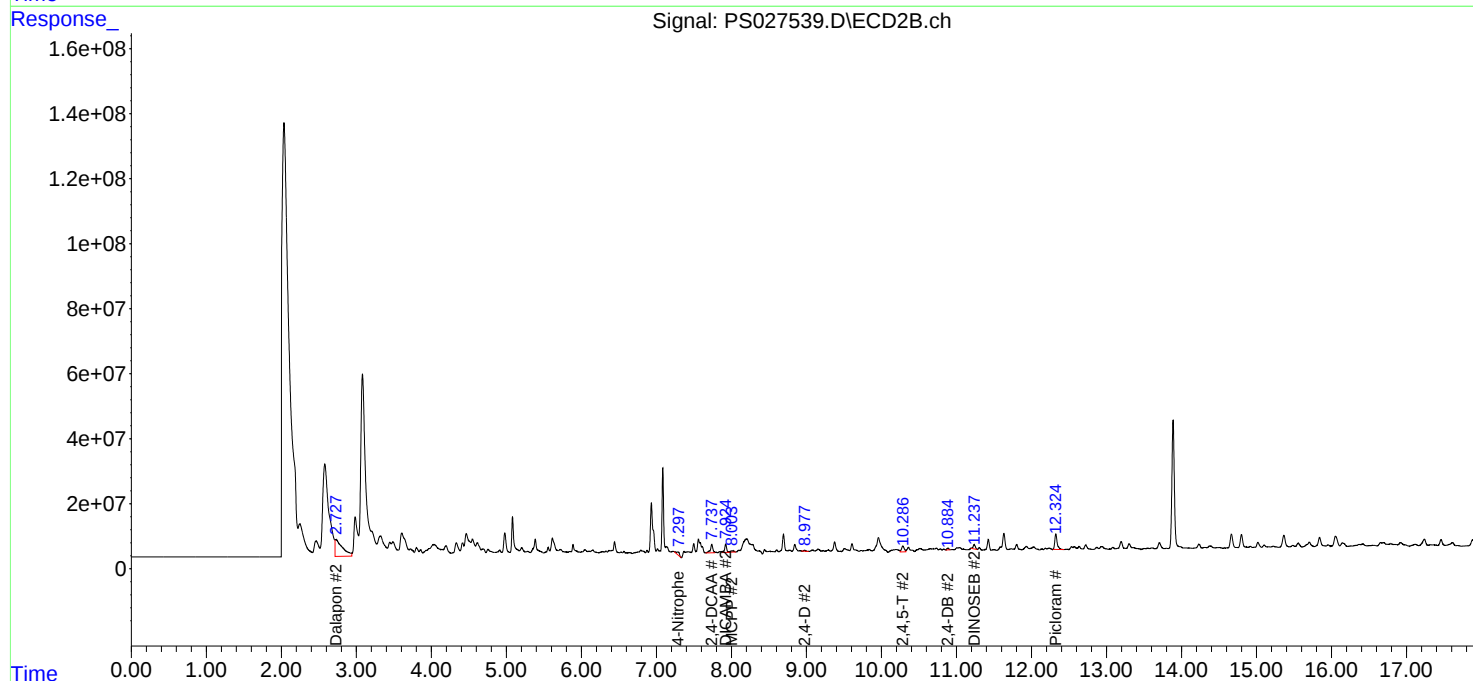
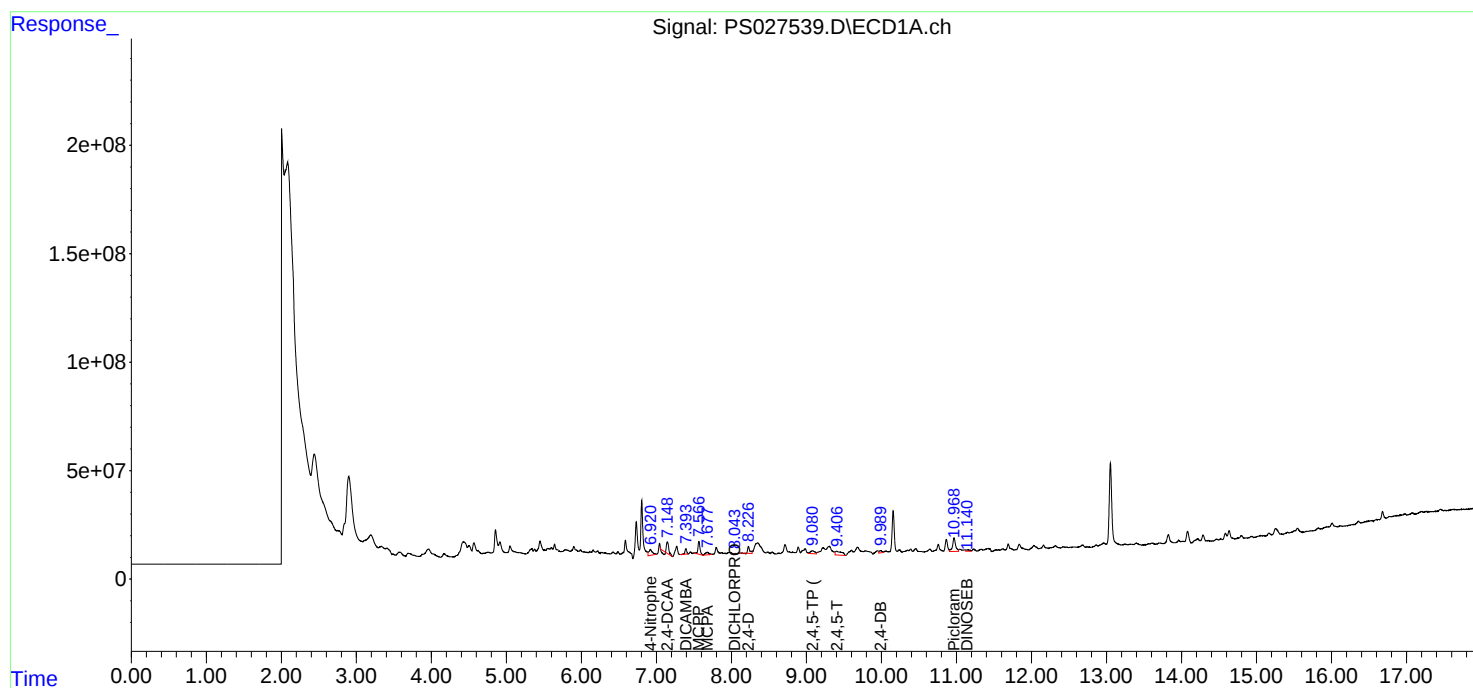
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

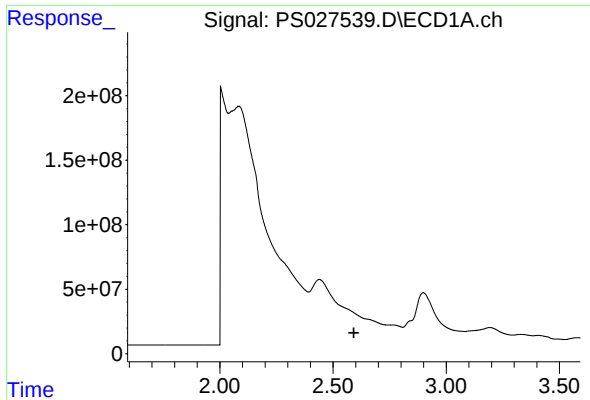
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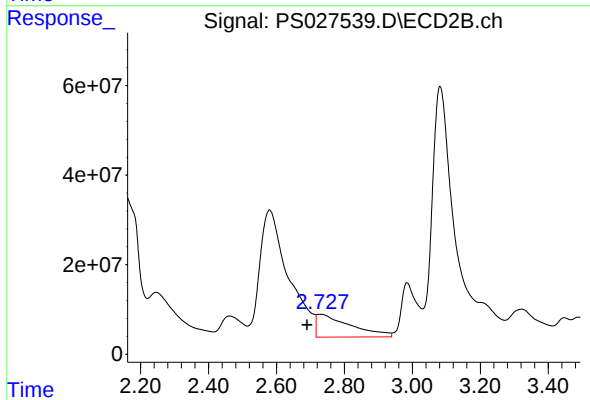




#1 Dalapon

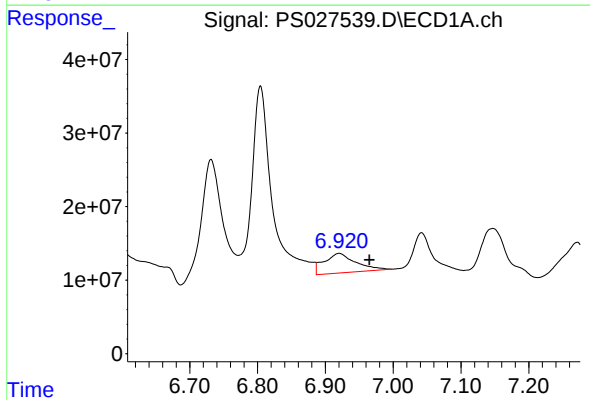
R.T.: 0.000 min
Exp R.T.: 2.592 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
UI-1



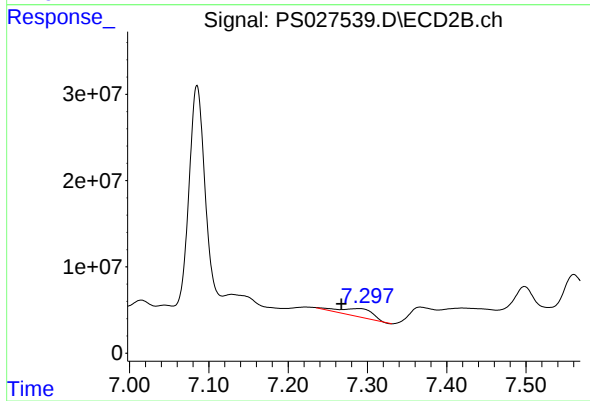
#1 Dalapon

R.T.: 2.728 min
Delta R.T.: 0.037 min
Response: 353561934
Conc: 96.78 ng/ml



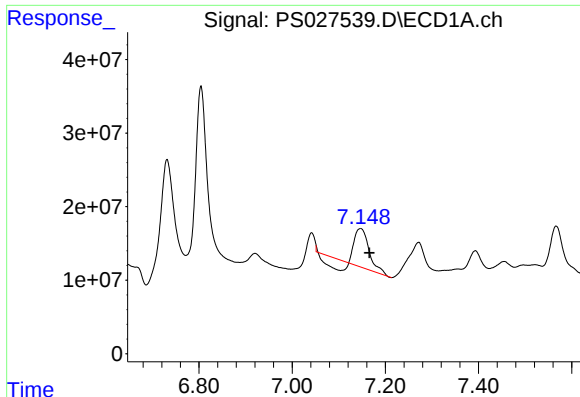
#3 4-Nitrophenol

R.T.: 6.920 min
Delta R.T.: -0.044 min
Response: 86696904
Conc: 55.67 ng/ml



#3 4-Nitrophenol

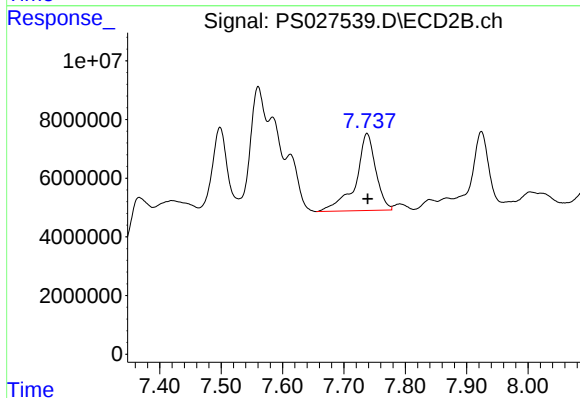
R.T.: 7.289 min
Delta R.T.: 0.021 min
Response: 25927261
Conc: 19.43 ng/ml



#4 2,4-DCAA

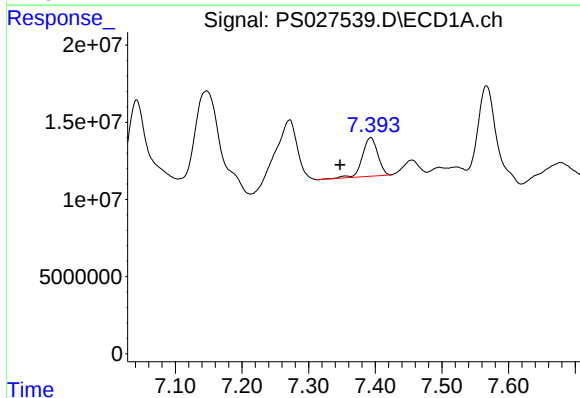
R.T.: 7.147 min
Delta R.T.: -0.019 min
Response: 95802072
Conc: 37.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



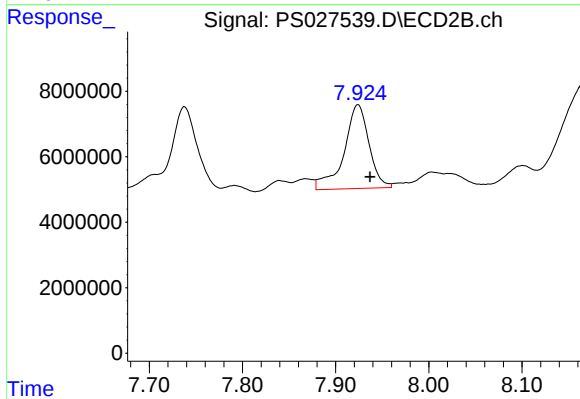
#4 2,4-DCAA

R.T.: 7.738 min
Delta R.T.: 0.000 min
Response: 59471976
Conc: 30.12 ng/ml



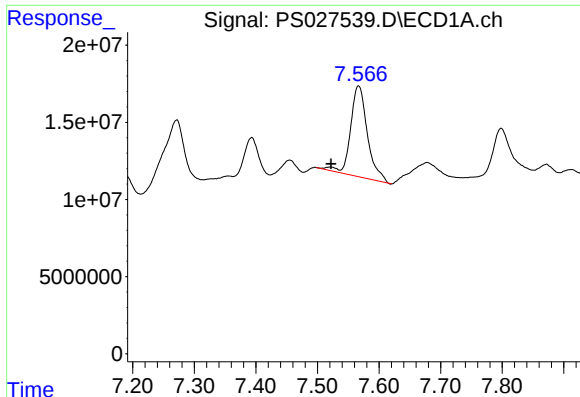
#5 DICAMBA

R.T.: 7.393 min
Delta R.T.: 0.046 min
Response: 39840128
Conc: 3.51 ng/ml



#5 DICAMBA

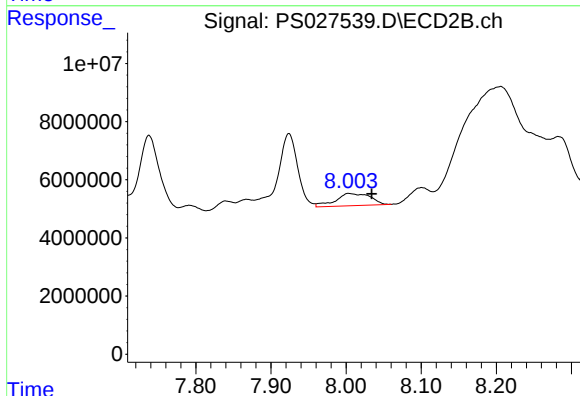
R.T.: 7.924 min
Delta R.T.: -0.013 min
Response: 47738318
Conc: 5.22 ng/ml



#6 MCPP

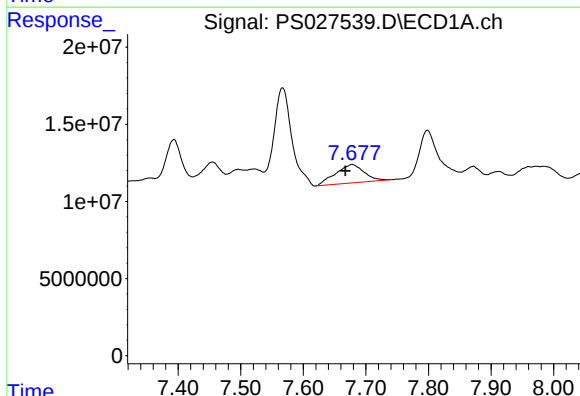
R.T.: 7.567 min
Delta R.T.: 0.045 min
Response: 111636038
Conc: 14.57 ug/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



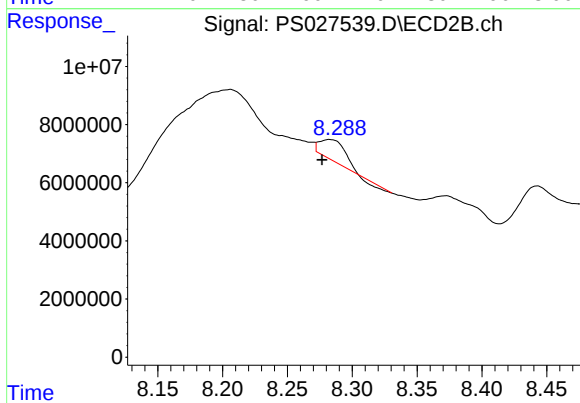
#6 MCPP

R.T.: 8.004 min
Delta R.T.: -0.030 min
Response: 13546560
Conc: 2.23 ug/ml



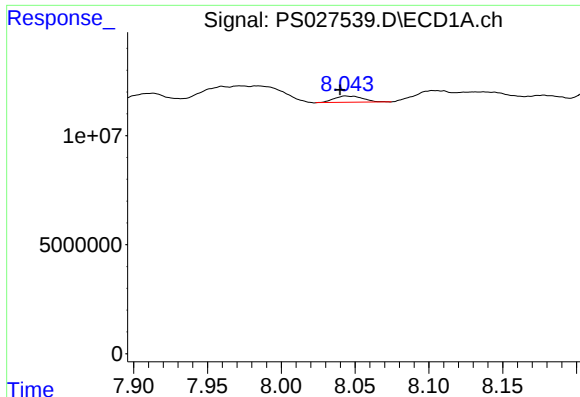
#7 MCPA

R.T.: 7.678 min
Delta R.T.: 0.010 min
Response: 37157157
Conc: 3.78 ug/ml



#7 MCPA

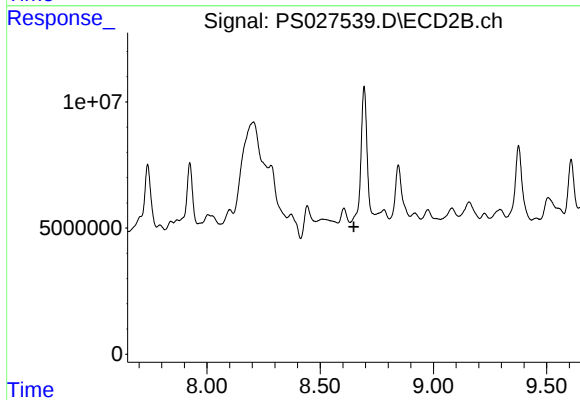
R.T.: 8.283 min
Delta R.T.: 0.006 min
Response: 6963116
Conc: N.D.



#8 DICHLORPROP

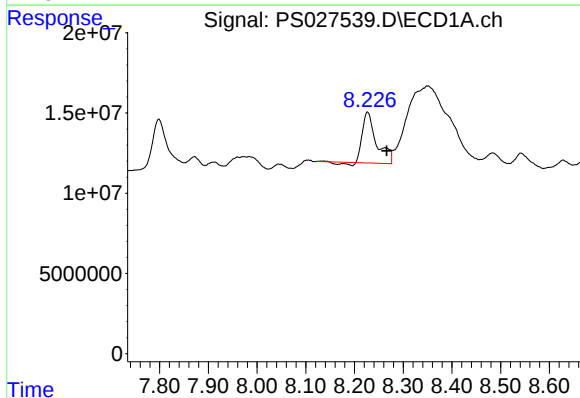
R.T.: 8.046 min
Delta R.T.: 0.006 min
Response: 3892199
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



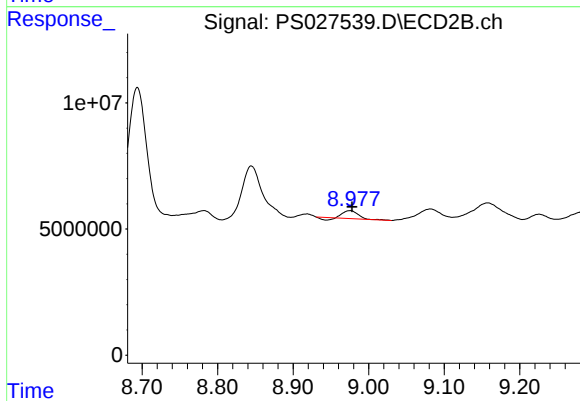
#8 DICHLORPROP

R.T.: 8.605 min
Delta R.T.: -0.044 min
Response: -2796374
Conc: N.D.



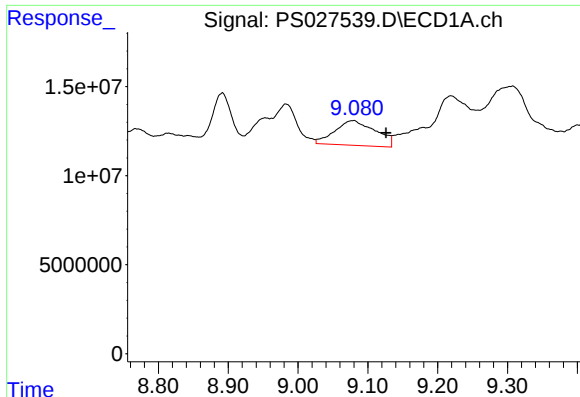
#9 2,4-D

R.T.: 8.227 min
Delta R.T.: -0.039 min
Response: 61821732
Conc: 21.21 ng/ml



#9 2,4-D

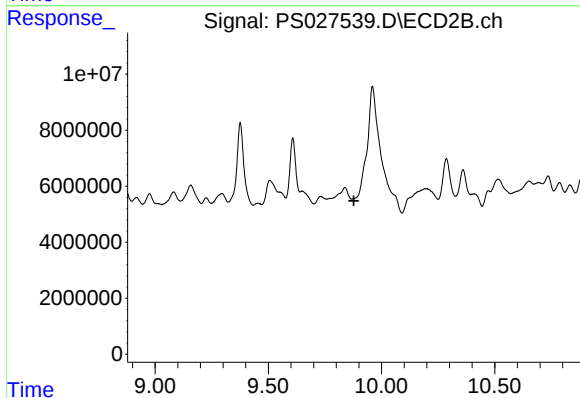
R.T.: 8.975 min
Delta R.T.: -0.003 min
Response: 3605352
Conc: 1.46 ng/ml



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

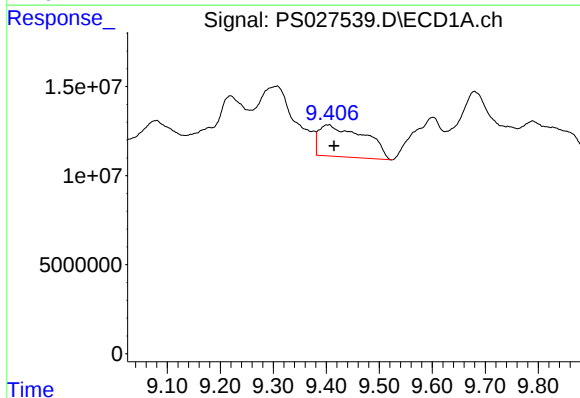
R.T.: 9.078 min
Delta R.T.: -0.048 min
Response: 56478776
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



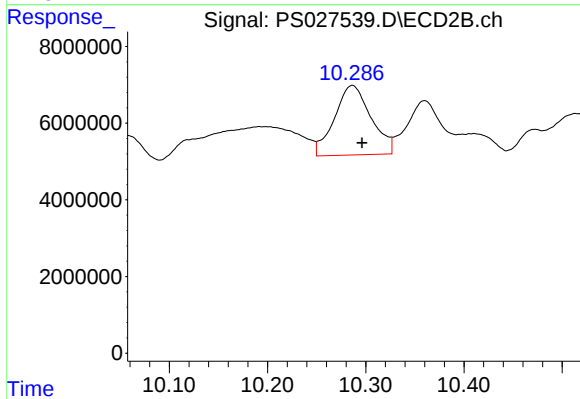
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.878 min
Response: 0
Conc: N.D.



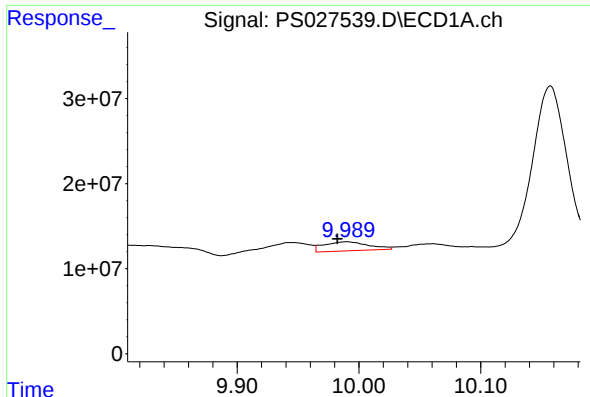
#12 2,4,5-T

R.T.: 9.403 min
Delta R.T.: -0.012 min
Response: 105492677
Conc: 6.94 ng/ml



#12 2,4,5-T

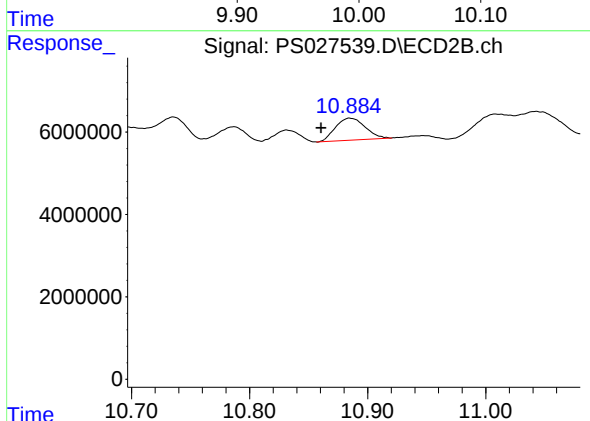
R.T.: 10.286 min
Delta R.T.: -0.010 min
Response: 47028912
Conc: 3.48 ng/ml



#13 2,4-DB

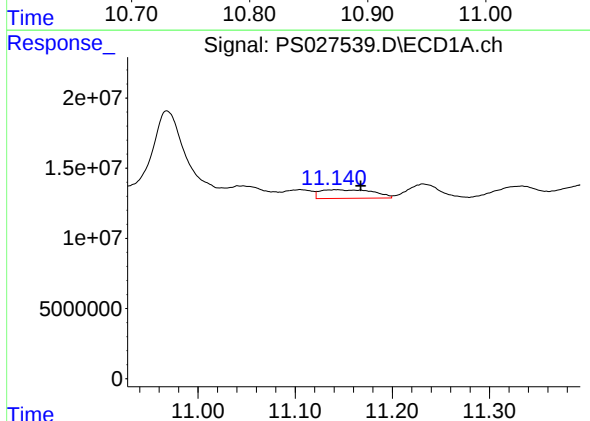
R.T.: 9.990 min
Delta R.T.: 0.007 min
Response: 27221370
Conc: 12.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



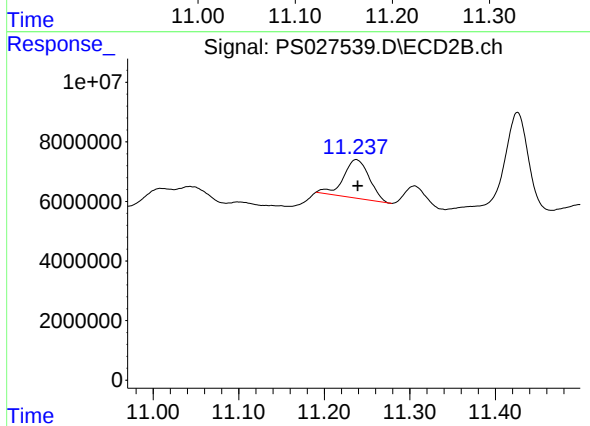
#13 2,4-DB

R.T.: 10.885 min
Delta R.T.: 0.025 min
Response: 9327819
Conc: 5.52 ng/ml



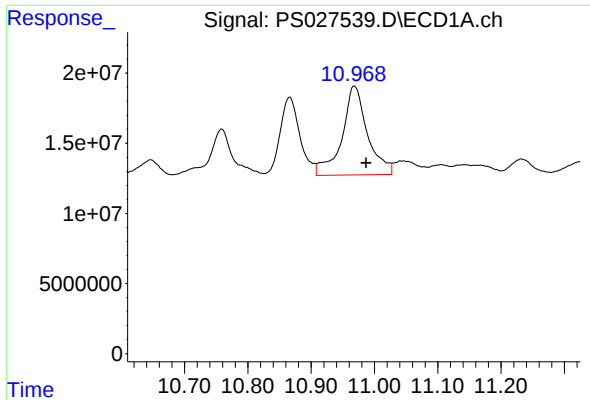
#14 DINOSEB

R.T.: 11.141 min
Delta R.T.: -0.026 min
Response: 23316088
Conc: 1.94 ng/ml



#14 DINOSEB

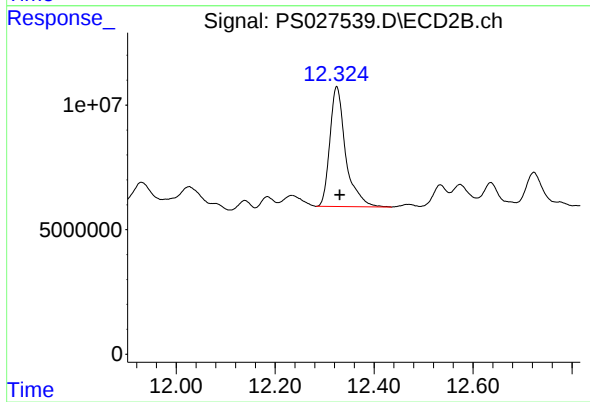
R.T.: 11.237 min
Delta R.T.: -0.002 min
Response: 27260863
Conc: 2.92 ng/ml



#15 Picloram

R.T.: 10.969 min
Delta R.T.: -0.018 min
Response: 178011787
Conc: 8.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
UI-1



#15 Picloram

R.T.: 12.325 min
Delta R.T.: -0.006 min
Response: 106867144
Conc: 5.46 ng/ml