

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 23:19
 Operator : AR\AJ
 Sample : Q3231-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 02:23:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 2025
 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	7.276	7.745	826.8E6	48967180	229.559	53.875 #
Target Compounds							
2) T	3,5-DICHL...	0.000	6.731f	0	8718719	N.D.	5.717
3) T	4-Nitroph...	7.075	7.241f	23966300	6811522	21.724	5.394 #
5) T	DICAMBA	7.465	7.958	-26236957	379.9E6	N.D.	58.379
6) T	MCP	7.605f	0.000	6731926	0	<MDL	N.D. #
7) T	MCPA	7.812	8.276	43955615	102.7E6	3.956	36.655 #
8) T	DICHLORPROP	8.159	8.639	32350170	72183259	9.083	49.608 #
9) T	2,4-D	0.000	9.027f	0	41551390	N.D.	25.258
10) T	Pentachlo...	8.706	9.555f	23987344	273.7E6	<MDL	6.897 #
11) T	2,4,5-TP ...	9.250f	9.876	41958005	303.5E6	2.001	20.163 #
12) T	2,4,5-T	9.582	0.000	32608584	0	1.782	N.D. #
13) T	2,4-DB	10.182f	10.887	104.0E6	46167161	44.582	43.145
14) T	DINOSEB	11.393f	11.282	1192390	72660845	<MDL	7.475 #
15) T	Picloram	11.196	12.397	52245234	203.7E6	2.901	8.600 #
16) T	DCPA	11.643	12.288	21167056	-6382502	<MDL	N.D. #

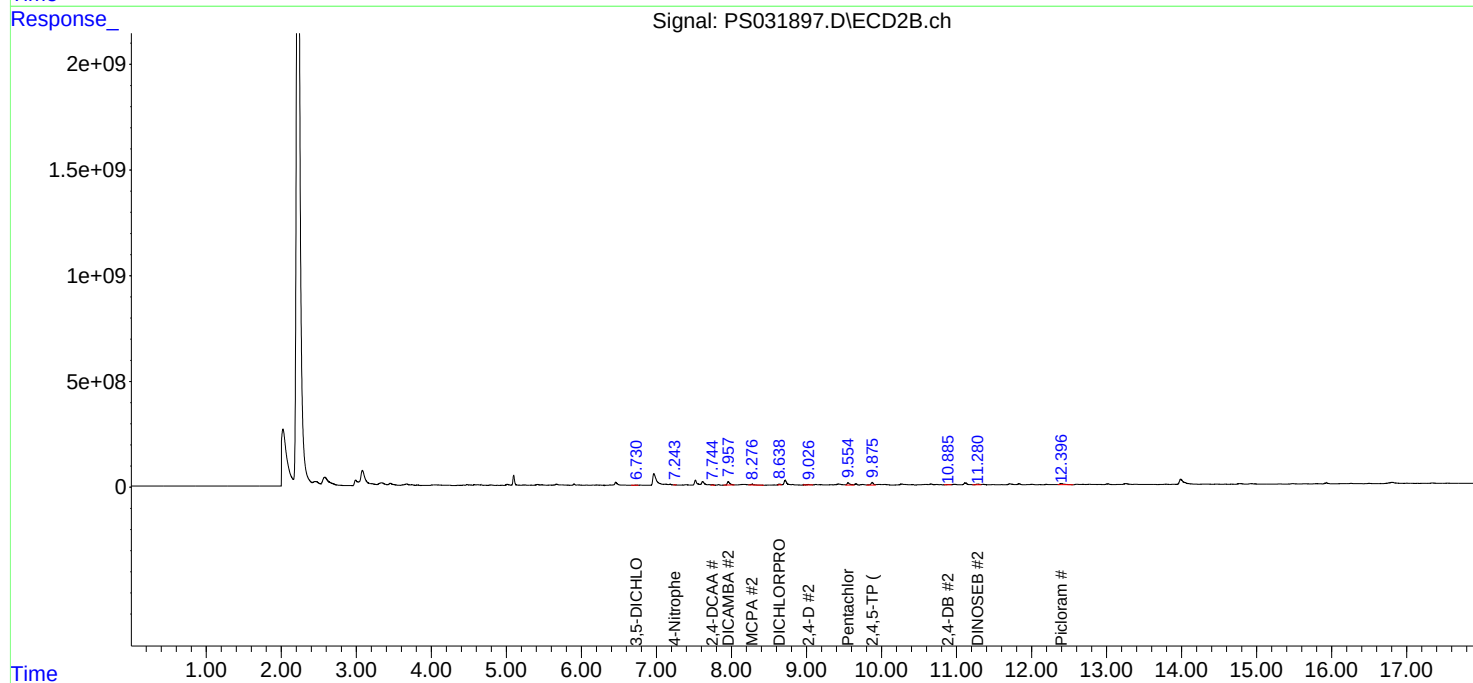
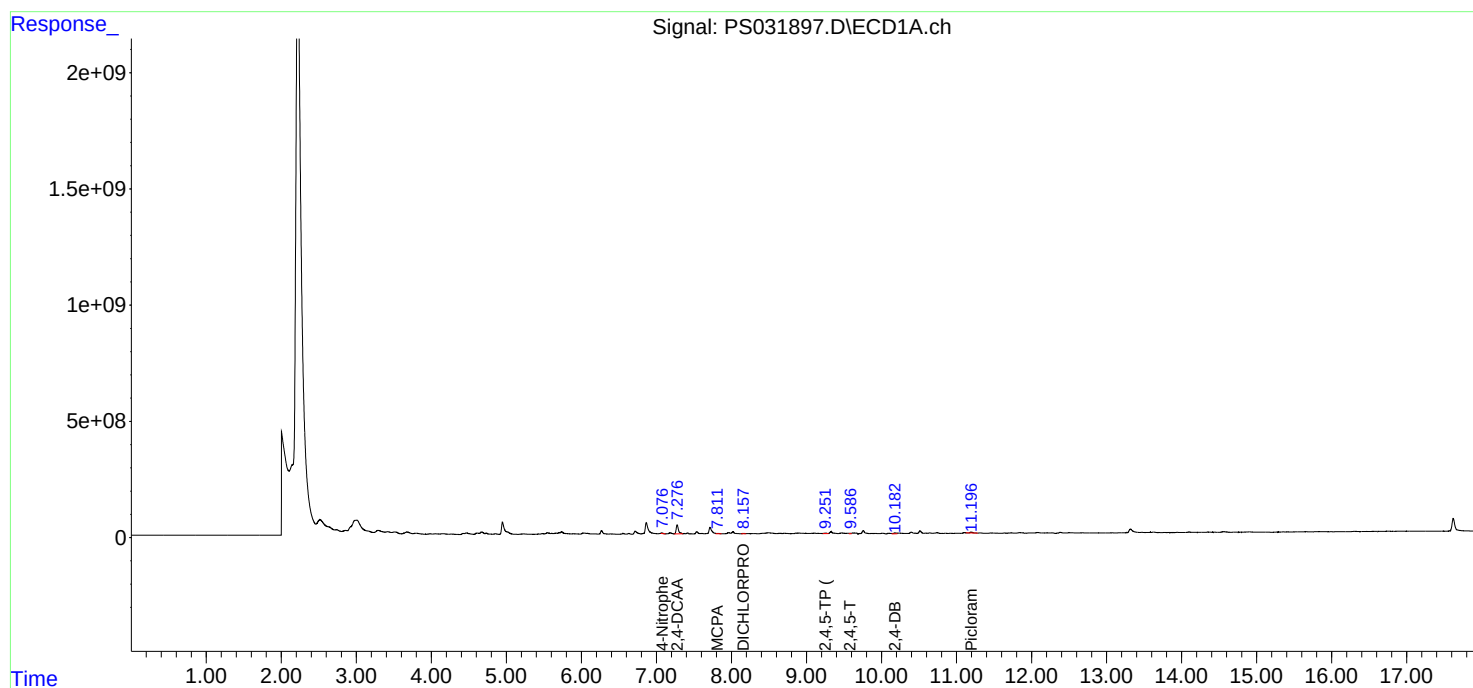
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

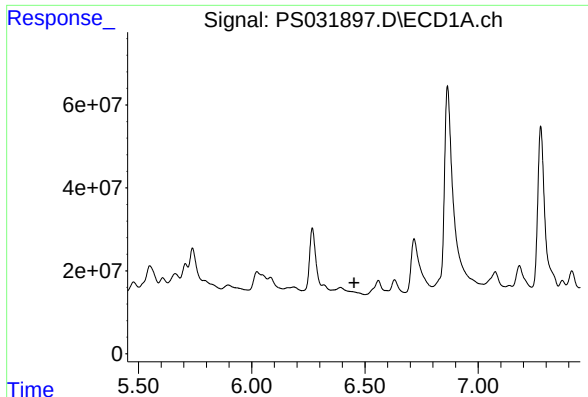
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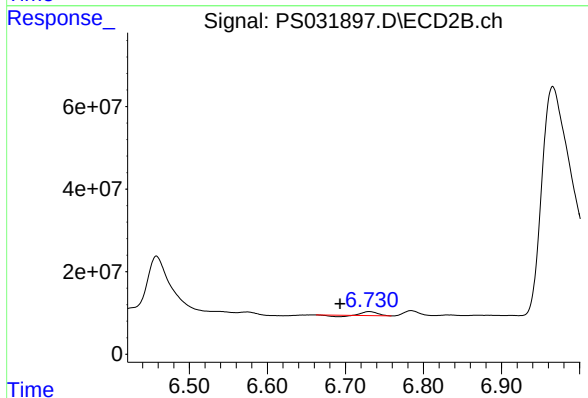




#2 3,5-DICHLOROBENZOIC ACID

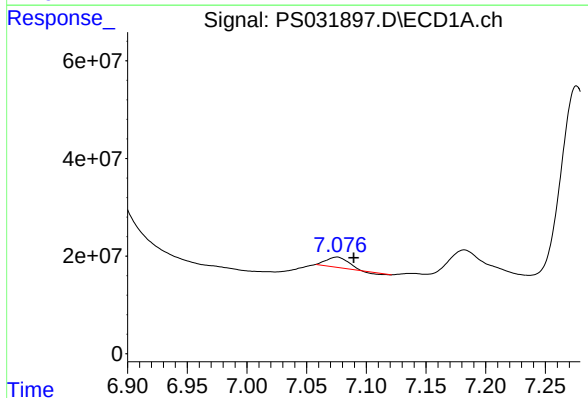
R.T.: 0.000 min
Exp R.T.: 6.452 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



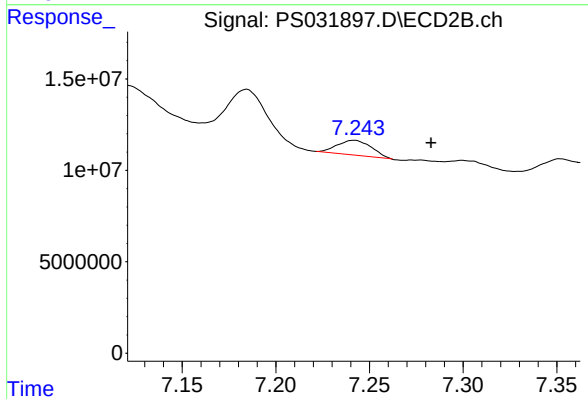
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.731 min
Delta R.T.: 0.038 min
Response: 8718719
Conc: 5.72 ng/ml



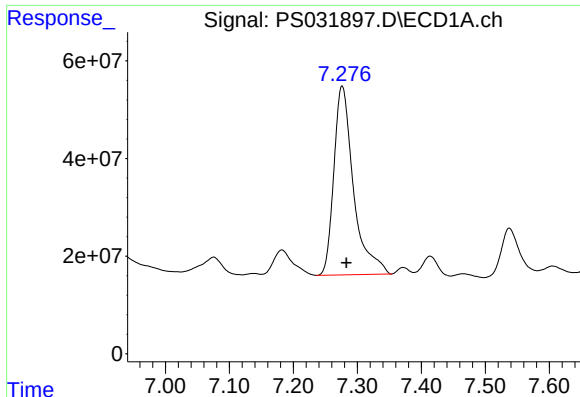
#3 4-Nitrophenol

R.T.: 7.075 min
Delta R.T.: -0.014 min
Response: 23966300
Conc: 21.72 ng/ml



#3 4-Nitrophenol

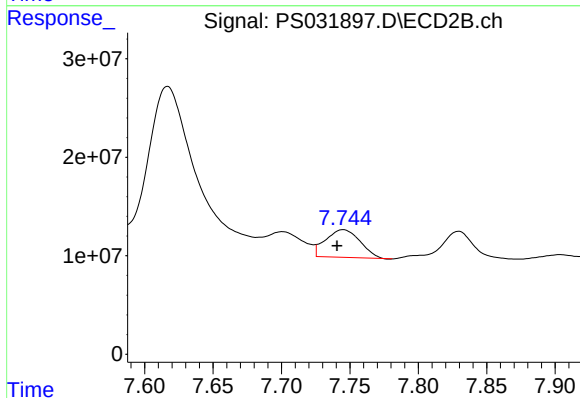
R.T.: 7.241 min
Delta R.T.: -0.042 min
Response: 6811522
Conc: 5.39 ng/ml



#4 2,4-DCAA

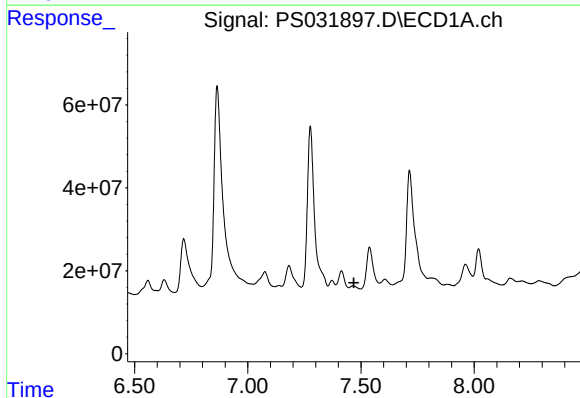
R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 826764614
Conc: 229.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



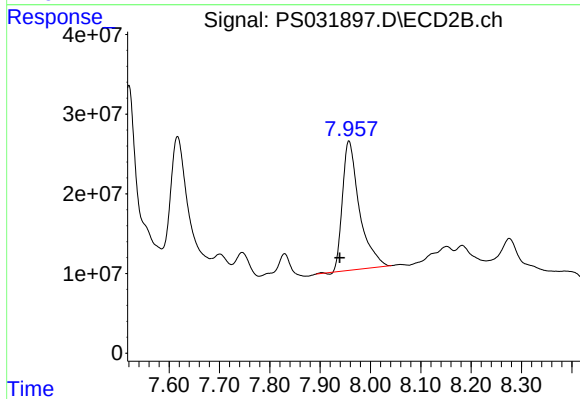
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: 0.004 min
Response: 48967180
Conc: 53.88 ng/ml



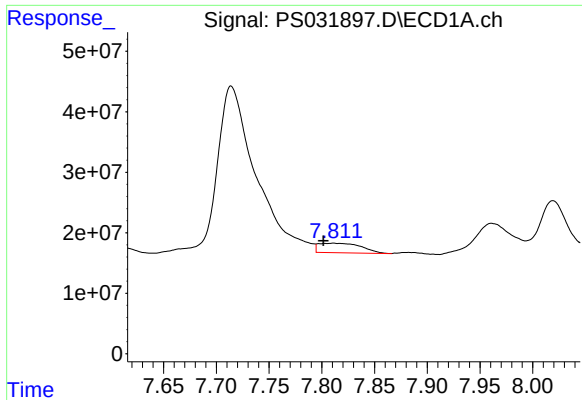
#5 DICAMBA

R.T.: 7.465 min
Delta R.T.: -0.004 min
Response: -26236957
Conc: N.D.



#5 DICAMBA

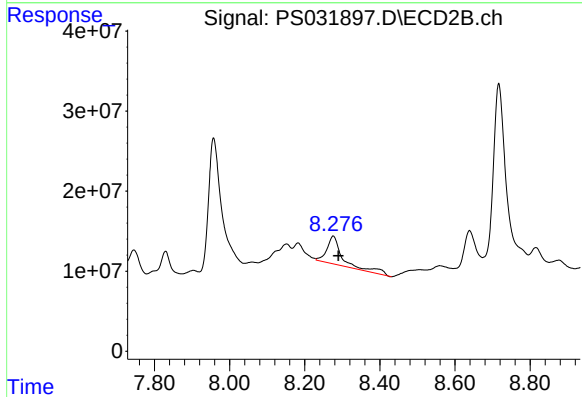
R.T.: 7.958 min
Delta R.T.: 0.019 min
Response: 379866369
Conc: 58.38 ng/ml



#7 MCPA

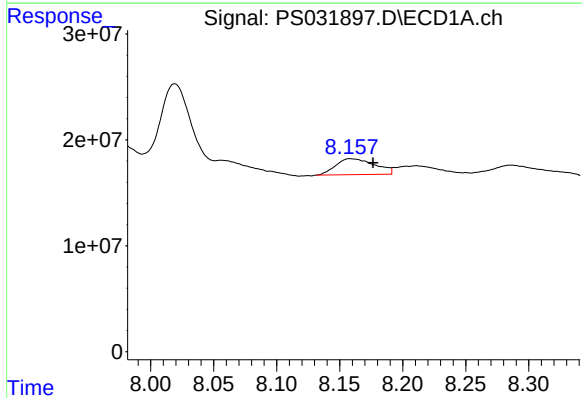
R.T.: 7.812 min
Delta R.T.: 0.010 min
Response: 43955615
Conc: 3.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



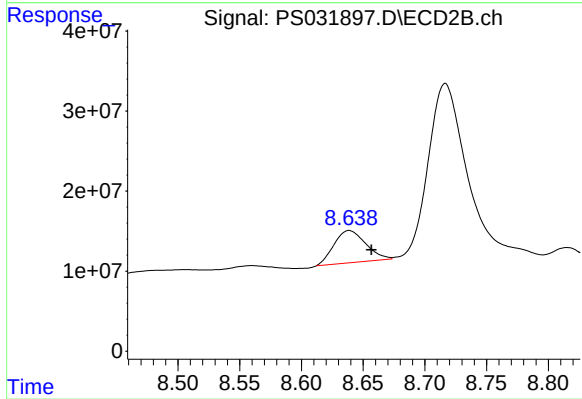
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.014 min
Response: 102679919
Conc: 36.66 ug/ml



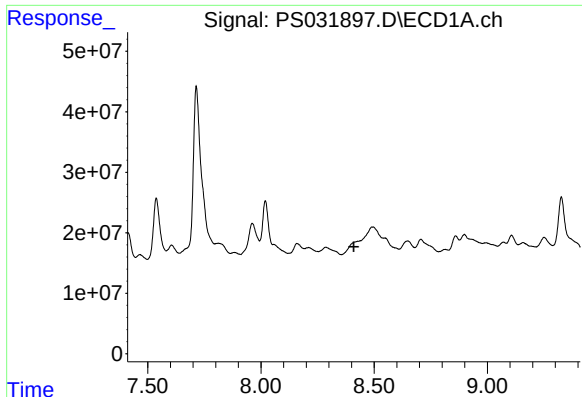
#8 DICHLORPROP

R.T.: 8.159 min
Delta R.T.: -0.017 min
Response: 32350170
Conc: 9.08 ng/ml



#8 DICHLORPROP

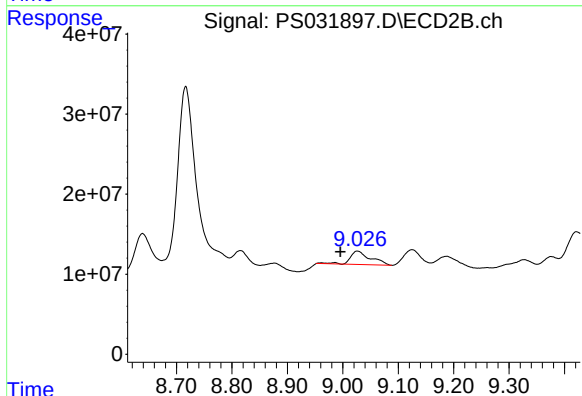
R.T.: 8.639 min
Delta R.T.: -0.017 min
Response: 72183259
Conc: 49.61 ng/ml



#9 2,4-D

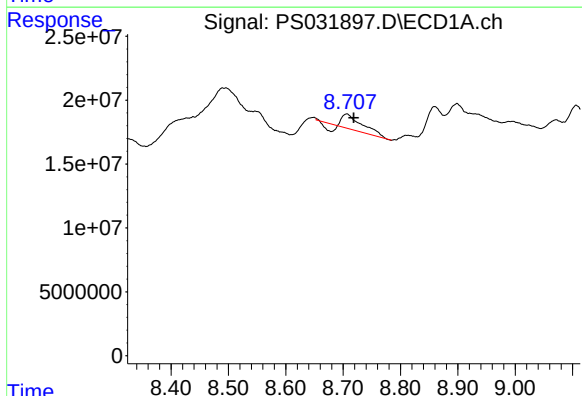
R.T.: 0.000 min
Exp R.T.: 8.411 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



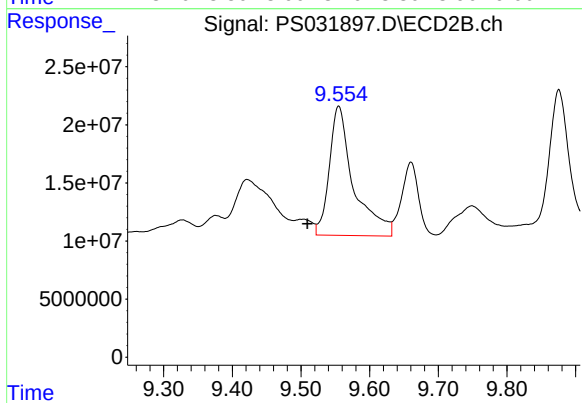
#9 2,4-D

R.T.: 9.027 min
Delta R.T.: 0.031 min
Response: 41551390
Conc: 25.26 ng/ml



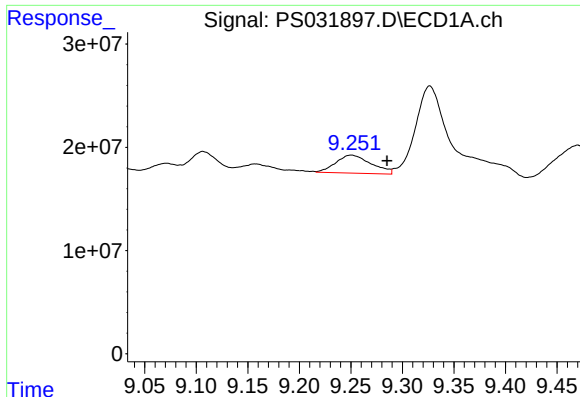
#10 Pentachlorophenol

R.T.: 8.706 min
Delta R.T.: -0.012 min
Response: 23987344
Conc: N.D.



#10 Pentachlorophenol

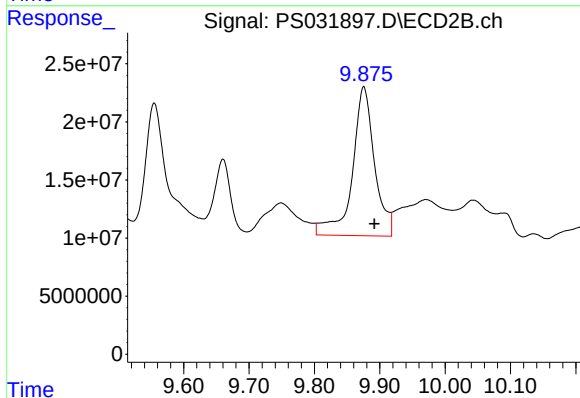
R.T.: 9.555 min
Delta R.T.: 0.046 min
Response: 273748907
Conc: 6.90 ng/ml



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

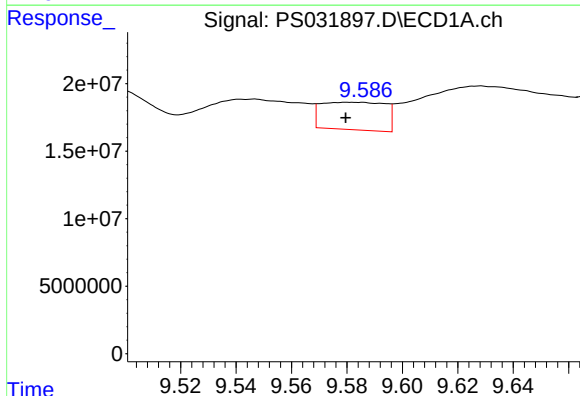
R.T.: 9.250 min
Delta R.T.: -0.035 min
Response: 41958005
Conc: 2.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



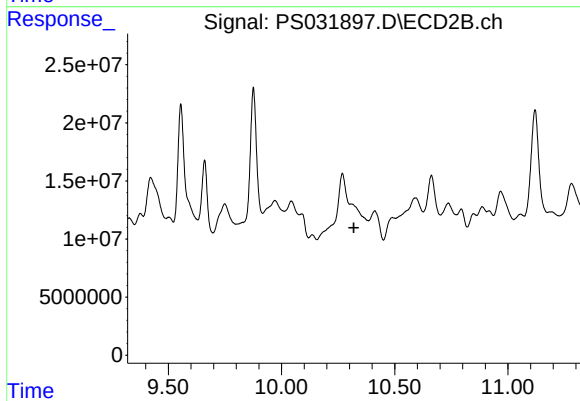
#11 2,4,5-TP (SILVEX)

R.T.: 9.876 min
Delta R.T.: -0.016 min
Response: 303546991
Conc: 20.16 ng/ml



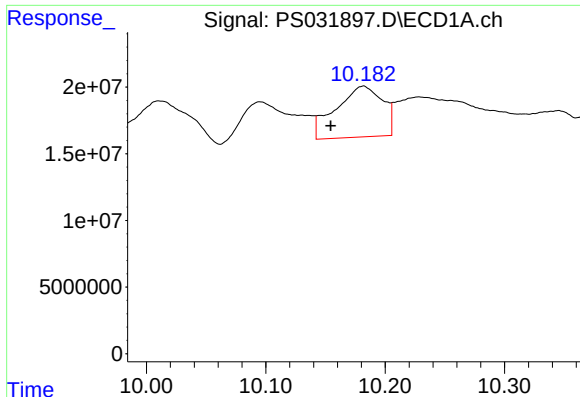
#12 2,4,5-T

R.T.: 9.582 min
Delta R.T.: 0.002 min
Response: 32608584
Conc: 1.78 ng/ml



#12 2,4,5-T

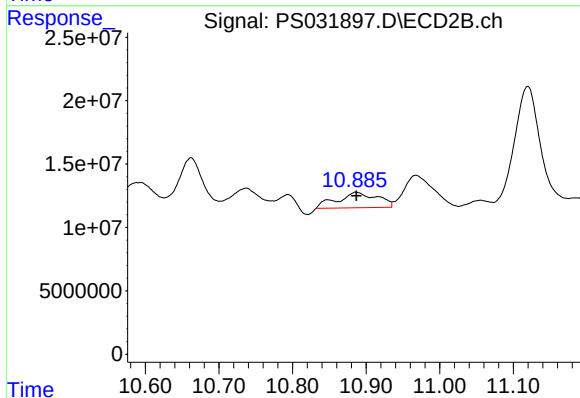
R.T.: 0.000 min
Exp R.T. : 10.319 min
Response: 0
Conc: N.D.



#13 2,4-DB

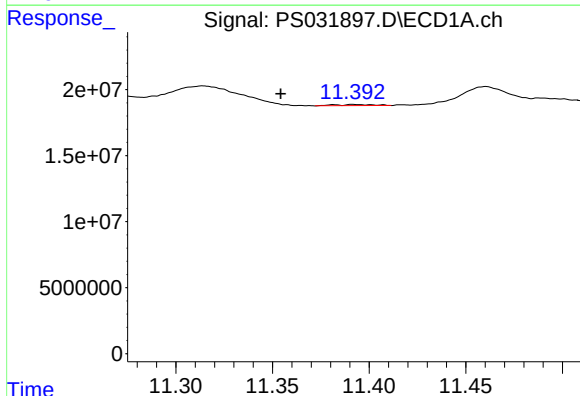
R.T.: 10.182 min
Delta R.T.: 0.027 min
Response: 103999503
Conc: 44.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



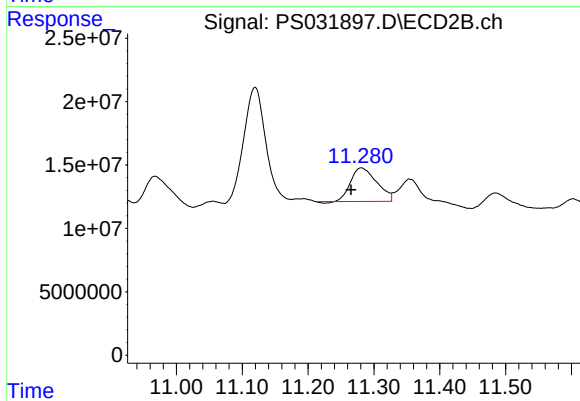
#13 2,4-DB

R.T.: 10.887 min
Delta R.T.: 0.000 min
Response: 46167161
Conc: 43.15 ng/ml



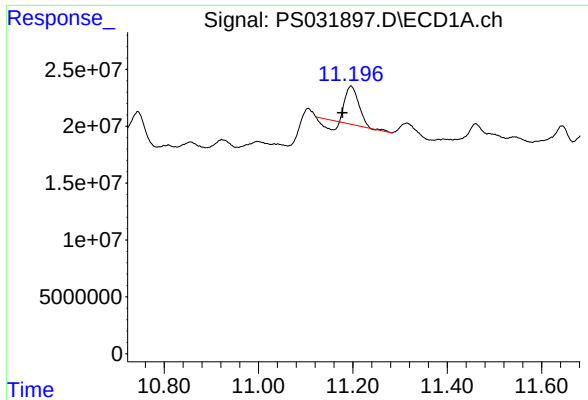
#14 DINOSEB

R.T.: 11.393 min
Delta R.T.: 0.039 min
Response: 1192390
Conc: N.D.



#14 DINOSEB

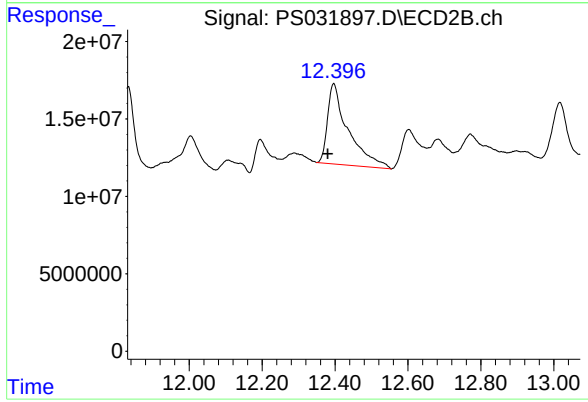
R.T.: 11.282 min
Delta R.T.: 0.016 min
Response: 72660845
Conc: 7.47 ng/ml



#15 Picloram

R.T.: 11.196 min
Delta R.T.: 0.018 min
Response: 52245234
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#15 Picloram

R.T.: 12.397 min
Delta R.T.: 0.017 min
Response: 203675505
Conc: 8.60 ng/ml