

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051624\
 Data File : PS026811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 May 2024 00:45
 Operator : AR\AJ
 Sample : P2487-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-A-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 17 02:01:50 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051424.M
 Quant Title : 8080.M
 QLast Update : Wed May 15 02:07:16 2024
 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	7.255	7.776	434.1E6	161.2E6	160.874	88.306 #
Target Compounds							
2) T	3,5-DICHL...	6.408	6.733	2874750	707098	<MDL	<MDL #
3) T	4-Nitroph...	7.063	7.295	3302662	43519721	1.836	32.503 #
6) T	MCP	7.623	8.071	32861676	31645982	4.098	5.842 #
7) T	MCPA	7.762	8.319	20197261	13637890	1.761	1.754
8) T	DICHLORPROP	8.173	8.684	9250345	-3402346	2.904	N.D. #
9) T	2,4-D	8.360	8.994f	33929700	14266644	9.523	6.280 #
10) T	Pentachlo...	8.716f	9.545	39228775	67266250	<MDL	2.234 #
11) T	2,4,5-TP ...	9.217f	9.895f	80135697	461.4E6	4.587	38.718 #
12) T	2,4,5-T	9.524	10.359	3995099	39247246	<MDL	3.268 #
13) T	2,4-DB	10.149f	10.943f	209.0E6	-36249687	81.499	N.D. #
14) T	DINOSEB	11.364f	11.294	-28750252	51775870	N.D.	6.292
15) T	Picloram	0.000	12.398	0	43306979	N.D.	2.431
16) T	DCPA	11.664f	0.000	65320185	0	3.211	N.D. #

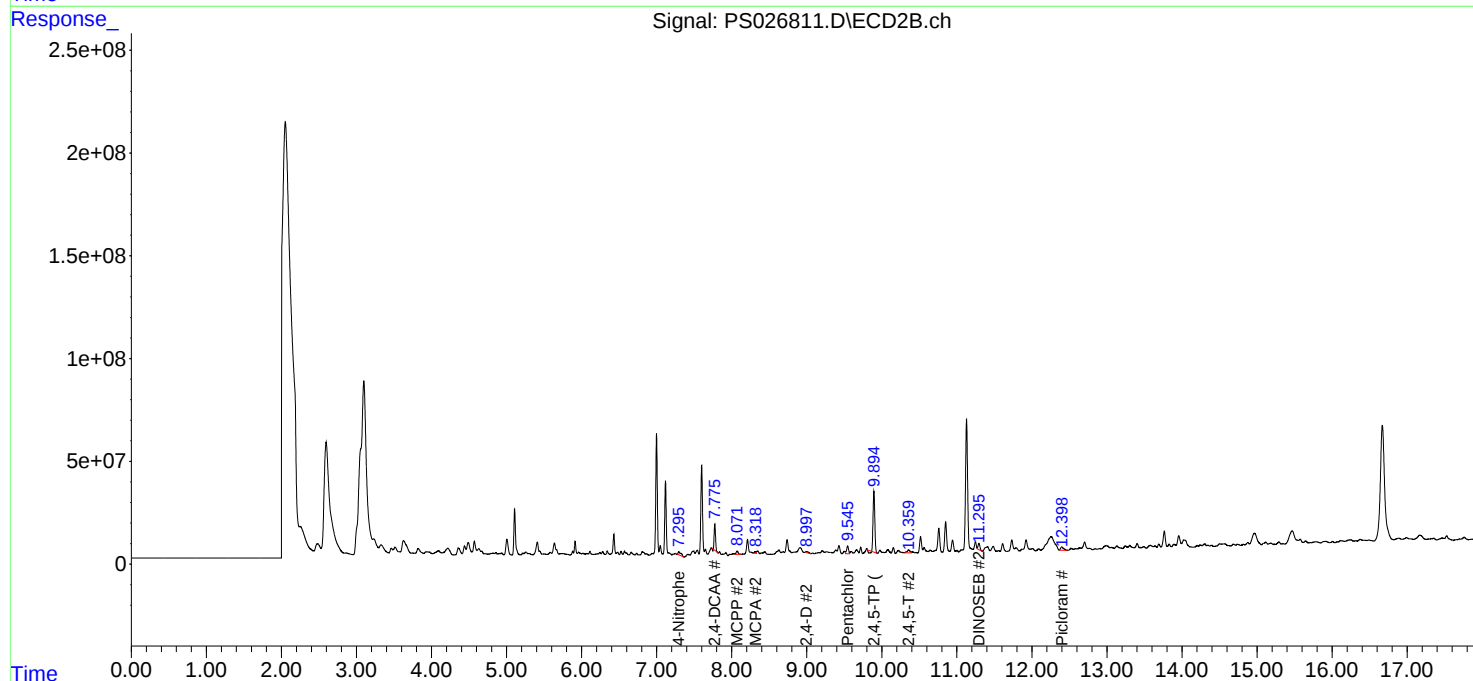
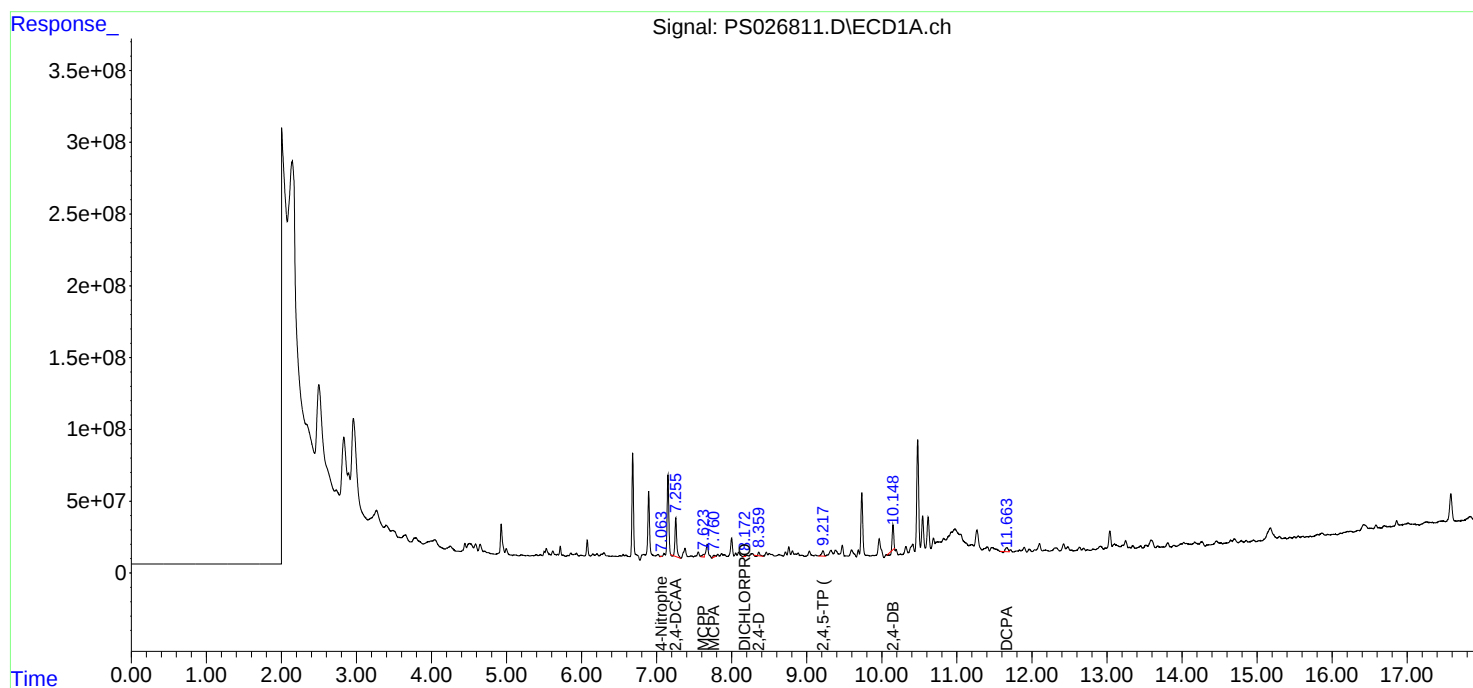
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

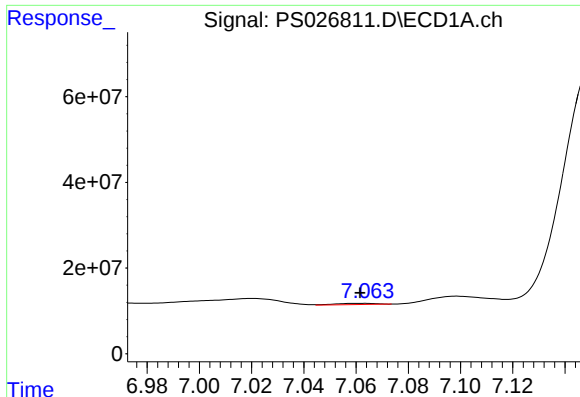
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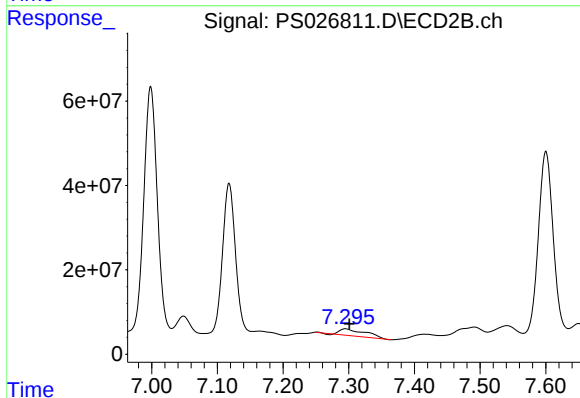




#3 4-Nitrophenol

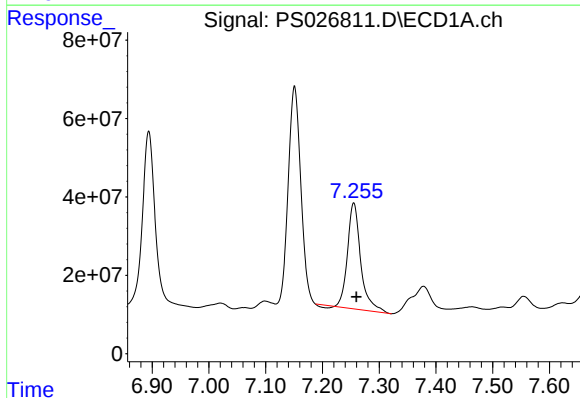
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 3302662
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



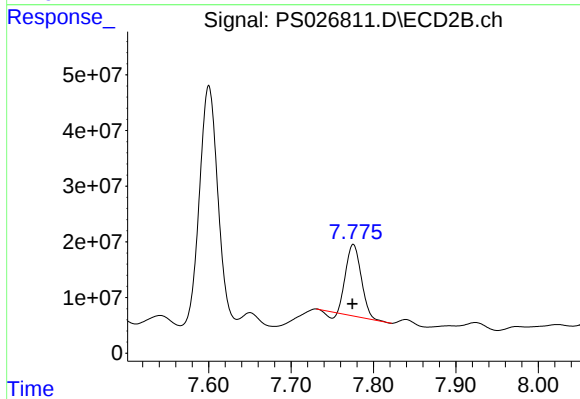
#3 4-Nitrophenol

R.T.: 7.295 min
Delta R.T.: -0.006 min
Response: 43519721
Conc: 32.50 ng/ml



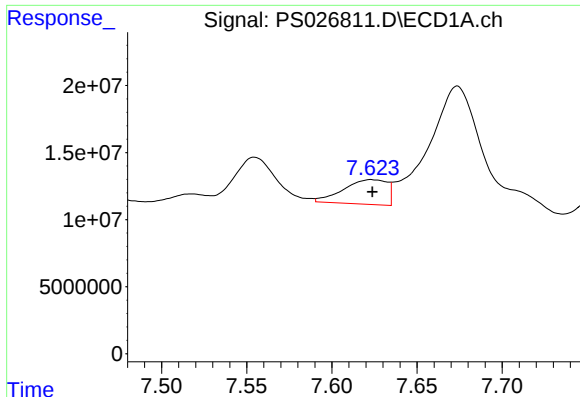
#4 2,4-DCAA

R.T.: 7.255 min
Delta R.T.: -0.005 min
Response: 434100950
Conc: 160.87 ng/ml



#4 2,4-DCAA

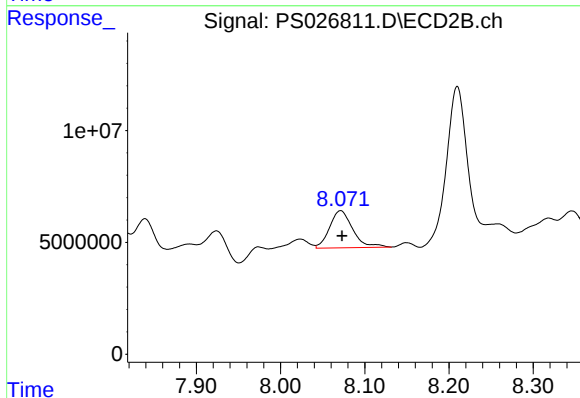
R.T.: 7.776 min
Delta R.T.: 0.001 min
Response: 161161983
Conc: 88.31 ng/ml



#6 MCPP

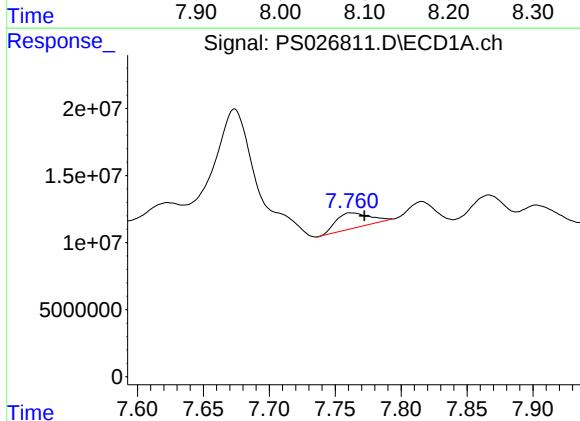
R.T.: 7.623 min
Delta R.T.: 0.000 min
Response: 32861676
Conc: 4.10 ug/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



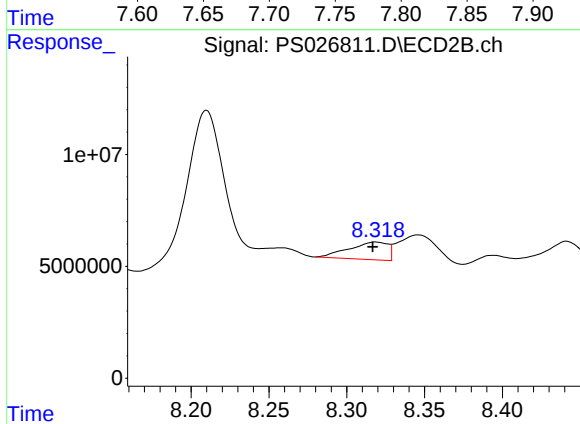
#6 MCPP

R.T.: 8.071 min
Delta R.T.: -0.002 min
Response: 31645982
Conc: 5.84 ug/ml



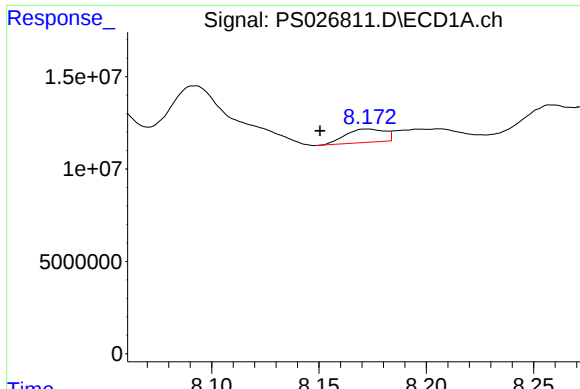
#7 MCPA

R.T.: 7.762 min
Delta R.T.: -0.010 min
Response: 20197261
Conc: 1.76 ug/ml



#7 MCPA

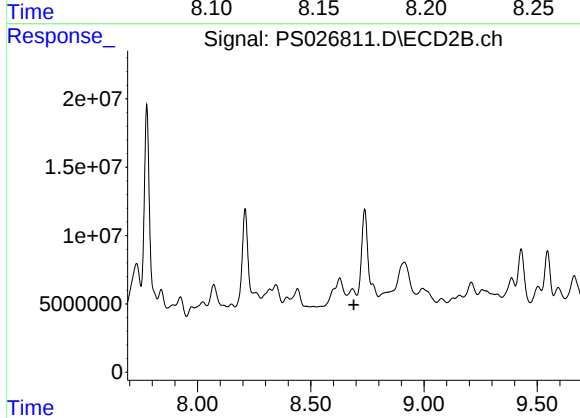
R.T.: 8.319 min
Delta R.T.: 0.002 min
Response: 13637890
Conc: 1.75 ug/ml



#8 DICHLORPROP

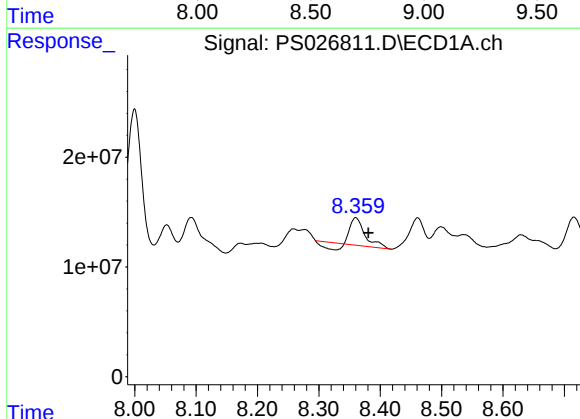
R.T.: 8.173 min
Delta R.T.: 0.022 min
Response: 9250345
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



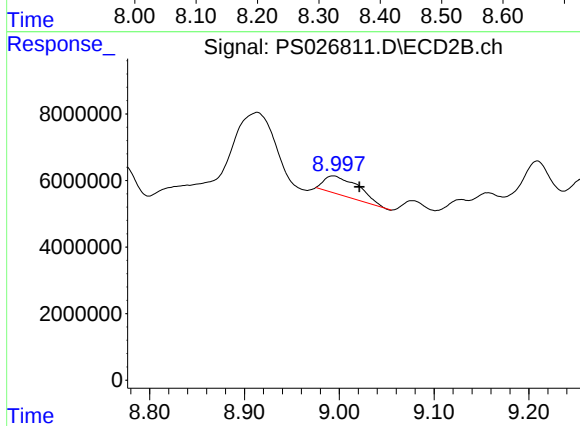
#8 DICHLORPROP

R.T.: 8.684 min
Delta R.T.: -0.007 min
Response: -3402346
Conc: N.D.



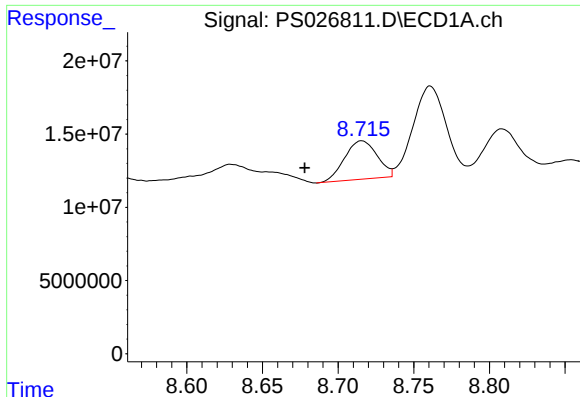
#9 2,4-D

R.T.: 8.360 min
Delta R.T.: -0.021 min
Response: 33929700
Conc: 9.52 ng/ml



#9 2,4-D

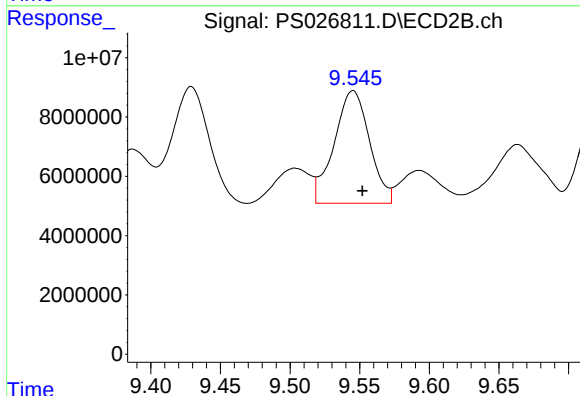
R.T.: 8.994 min
Delta R.T.: -0.028 min
Response: 14266644
Conc: 6.28 ng/ml



#10 Pentachlorophenol

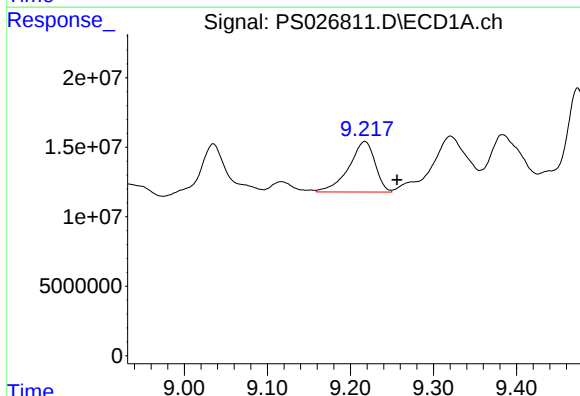
R.T.: 8.716 min
Delta R.T.: 0.038 min
Response: 39228775
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



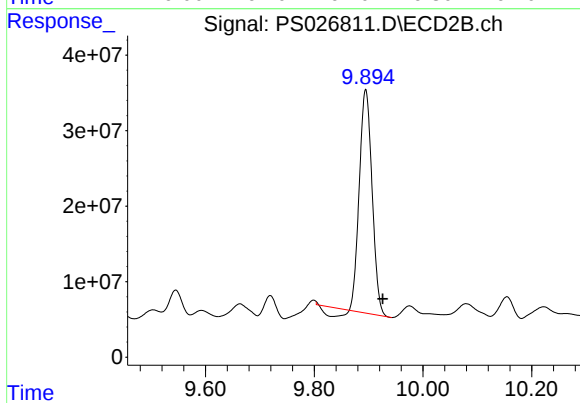
#10 Pentachlorophenol

R.T.: 9.545 min
Delta R.T.: -0.007 min
Response: 67266250
Conc: 2.23 ng/ml



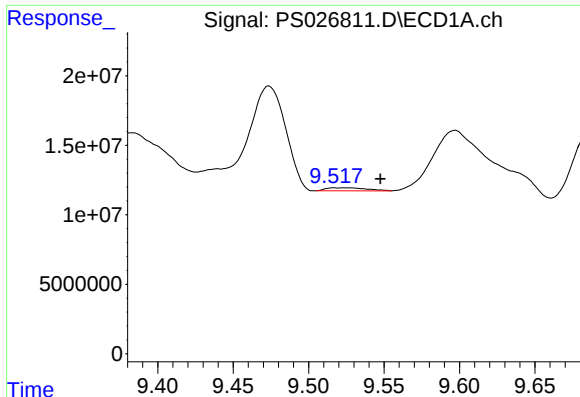
#11 2,4,5-TP (SILVEX)

R.T.: 9.217 min
Delta R.T.: -0.039 min
Response: 80135697
Conc: 4.59 ng/ml



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

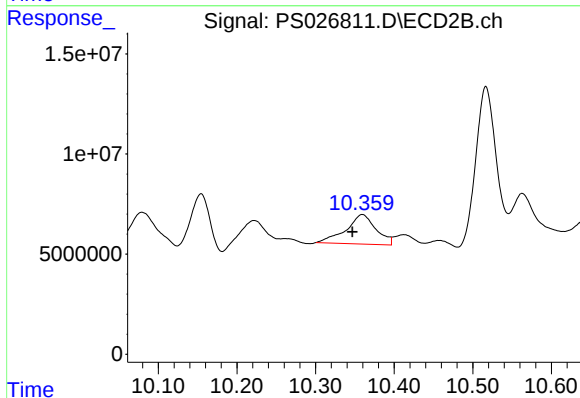
R.T.: 9.895 min
Delta R.T.: -0.031 min
Response: 461388873
Conc: 38.72 ng/ml



#12 2,4,5-T

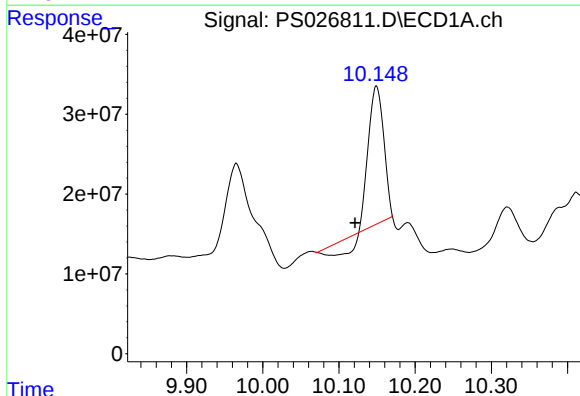
R.T.: 9.524 min
Delta R.T.: -0.023 min
Response: 3995099
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



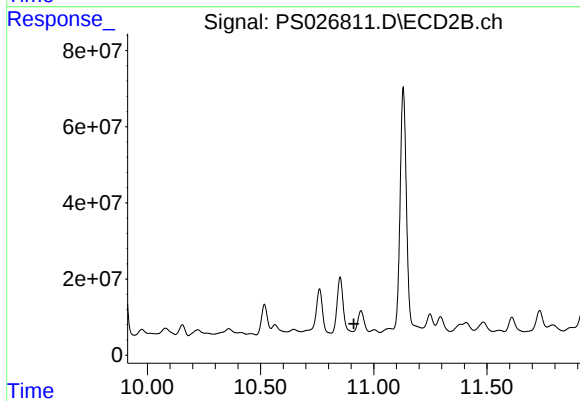
#12 2,4,5-T

R.T.: 10.359 min
Delta R.T.: 0.013 min
Response: 39247246
Conc: 3.27 ng/ml



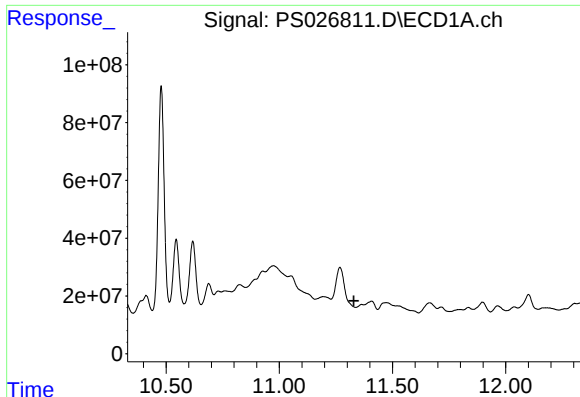
#13 2,4-DB

R.T.: 10.149 min
Delta R.T.: 0.028 min
Response: 208951908
Conc: 81.50 ng/ml



#13 2,4-DB

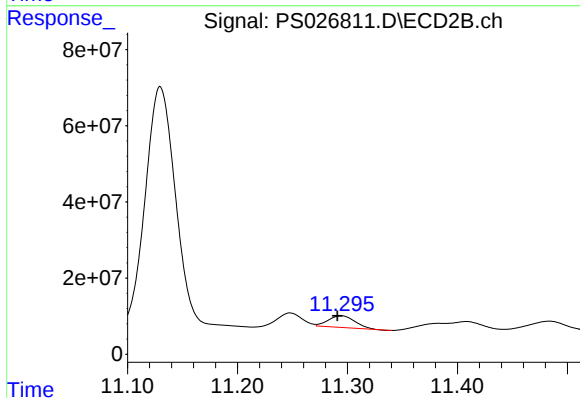
R.T.: 10.943 min
Delta R.T.: 0.031 min
Response: -36249687
Conc: N.D.



#14 DINOSEB

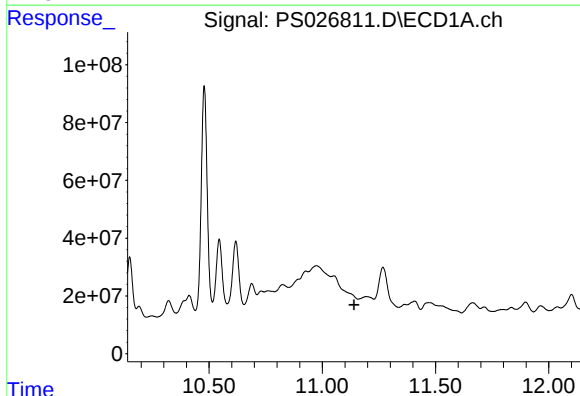
R.T.: 11.364 min
Delta R.T.: 0.034 min
Response: -28750252
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



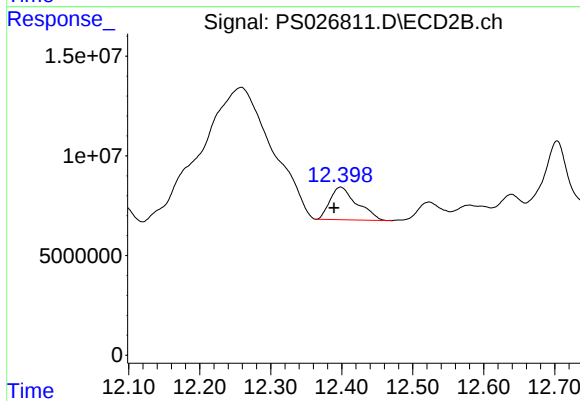
#14 DINOSEB

R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 51775870
Conc: 6.29 ng/ml



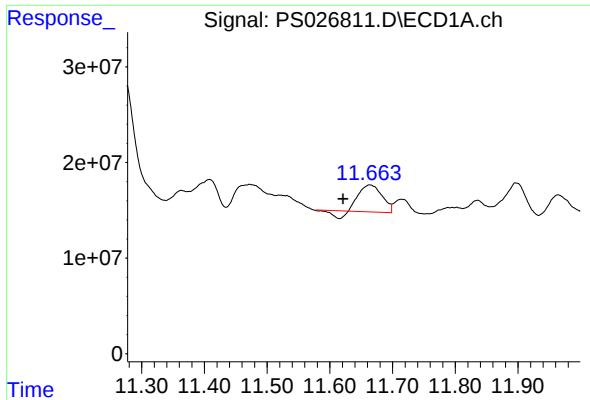
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 11.140 min
Response: 0
Conc: N.D.



#15 Picloram

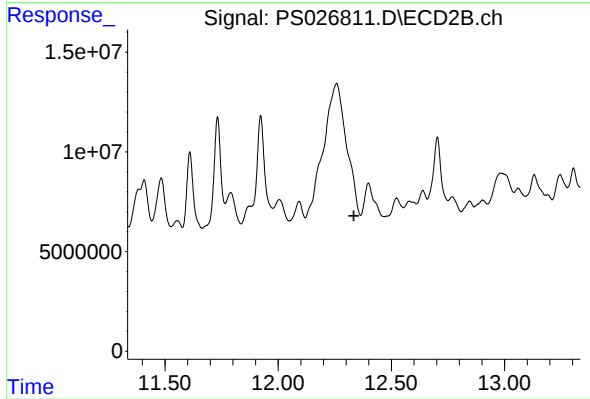
R.T.: 12.398 min
Delta R.T.: 0.009 min
Response: 43306979
Conc: 2.43 ng/ml



#16 DCPA

R.T.: 11.664 min
Delta R.T.: 0.043 min
Response: 65320185
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-A-COMP



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.335 min
Response: 0
Conc: N.D.