

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026836.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2024 01:07
 Operator : AR\AJ
 Sample : P2518-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WC-MH-LL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:20:23 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	7.254	7.773	1166.6E6	658.2E6	432.329	360.676
Target Compounds							
1) T	Dalapon	2.606f	2.680f	2766.5E6	495.1E6	706.368	146.575 #
2) T	3,5-DICHL...	6.408	6.731	18585306	8697782	4.989	3.210 #
3) T	4-Nitroph...	7.027f	7.291	165.6E6	24289682	92.048	18.141 #
5) T	DICAMBA	7.461	8.004f	36262005	-5862312	3.323	N.D. #
6) T	MCPD	7.616	8.063	13379682	35558586	1.669	6.564 #
7) T	MCPA	7.773	8.317	5020236	39781820	<MDL	5.118 #
8) T	DICHLORPROP	8.150	8.663f	24501587	31023447	7.691	14.847 #
9) T	2,4-D	8.393	9.015	28755410	736065	8.070	<MDL #
10) T	Pentachlo...	8.666	9.545	25718197	17264612	<MDL	<MDL #
11) T	2,4,5-TP ...	9.268	9.893f	72539295	413.2E6	4.152	34.674 #
12) T	2,4,5-T	9.587f	10.324	71487008	9841191	3.907	<MDL #
13) T	2,4-DB	10.099	10.940f	3613633	21790393	1.409	14.148 #
14) T	DINOSEB	0.000	11.290	0	203.8E6	N.D.	24.764
15) T	Picloram	11.176f	12.398	34950954	43961800	1.480	2.468 #
16) T	DCPA	11.651f	0.000	72350884	0	3.556	N.D. #

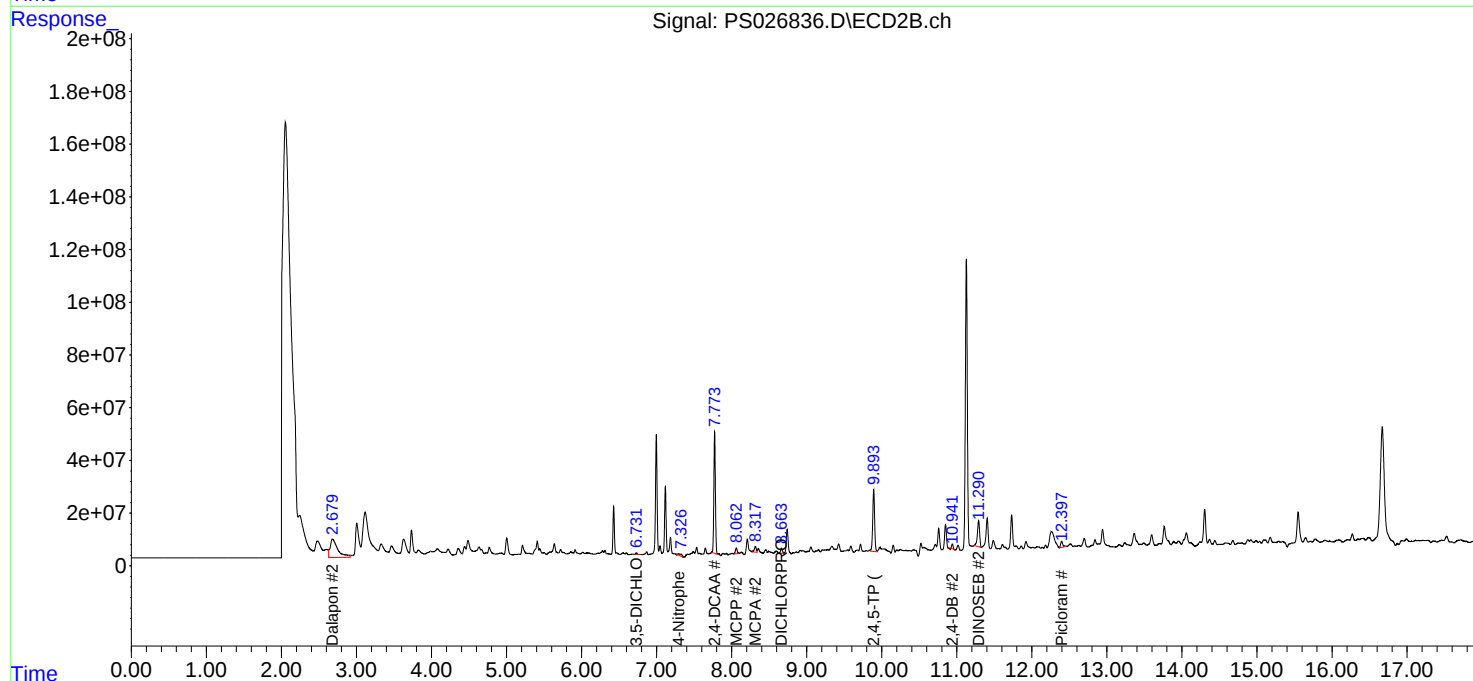
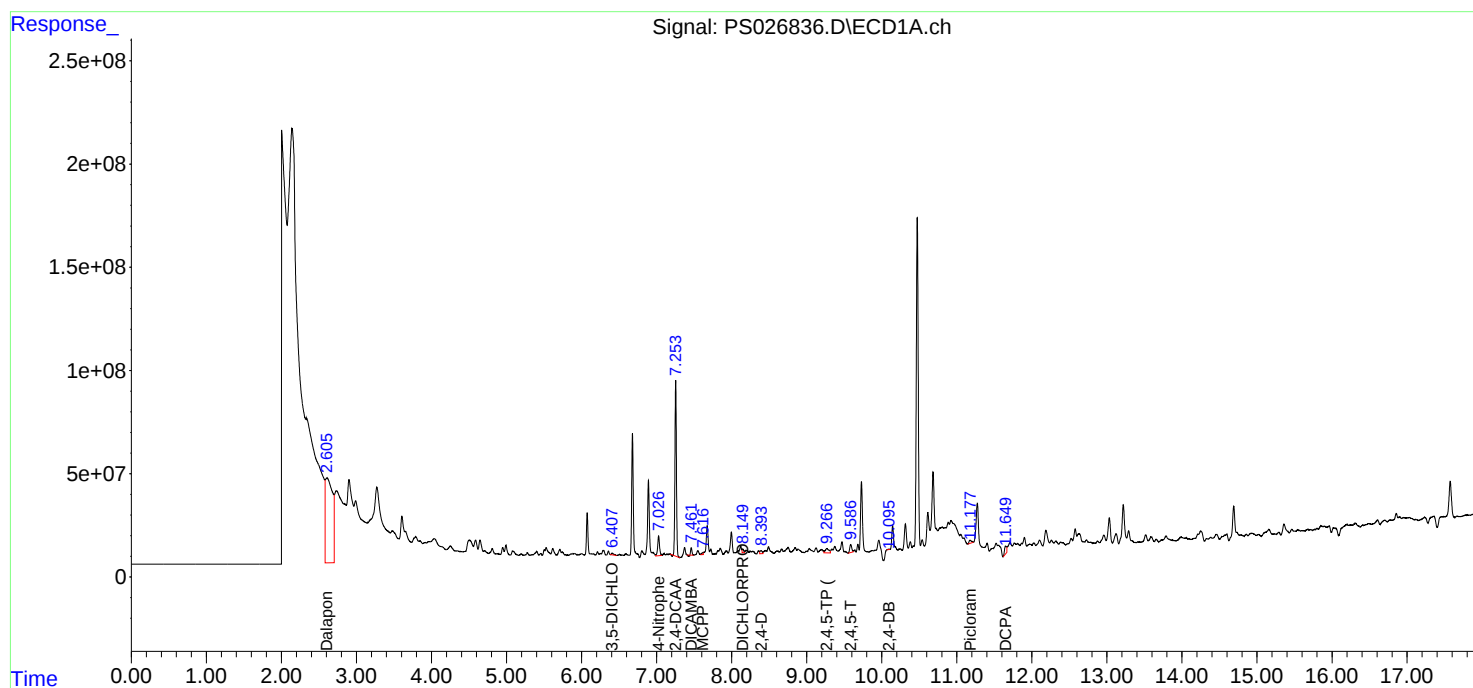
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

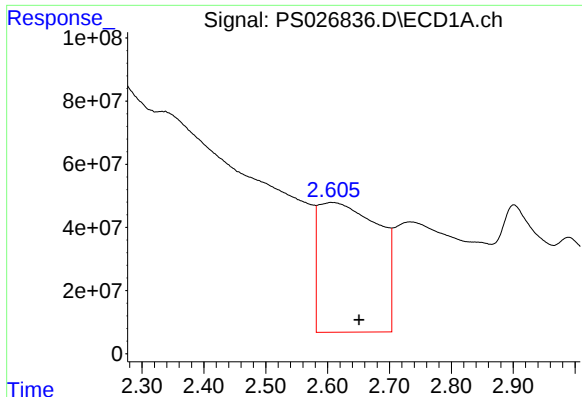
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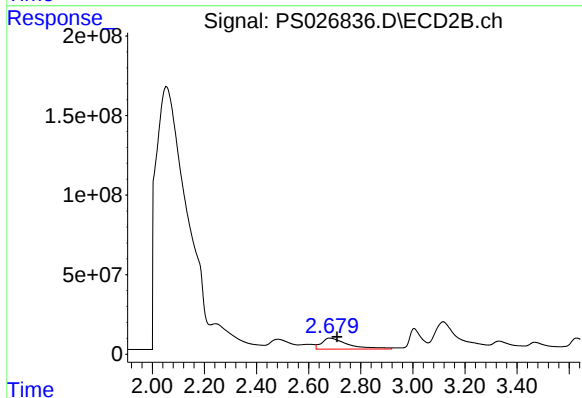




#1 Dalapon

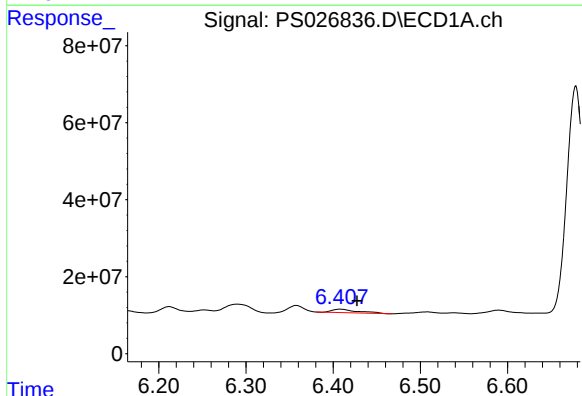
R.T.: 2.606 min
Delta R.T.: -0.045 min
Response: 2766548289
Conc: 706.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



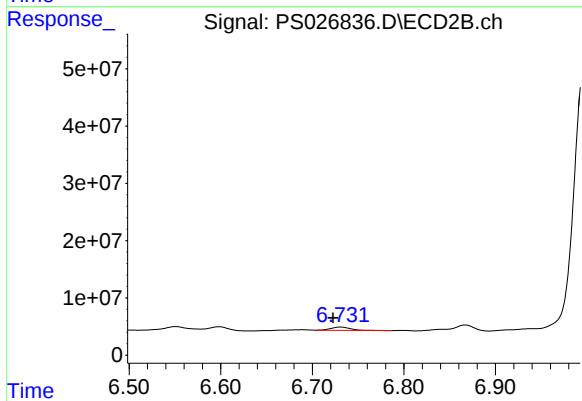
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.030 min
Response: 495071518
Conc: 146.58 ng/ml



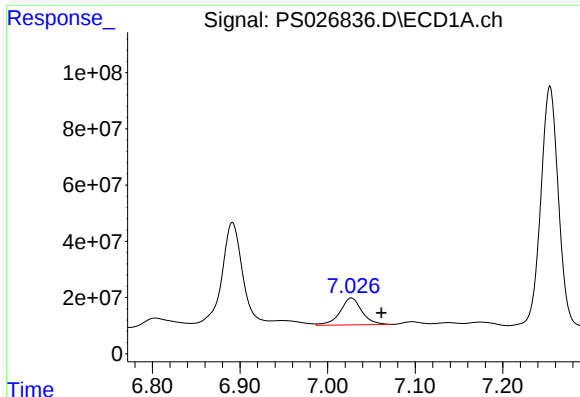
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.020 min
Response: 18585306
Conc: 4.99 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

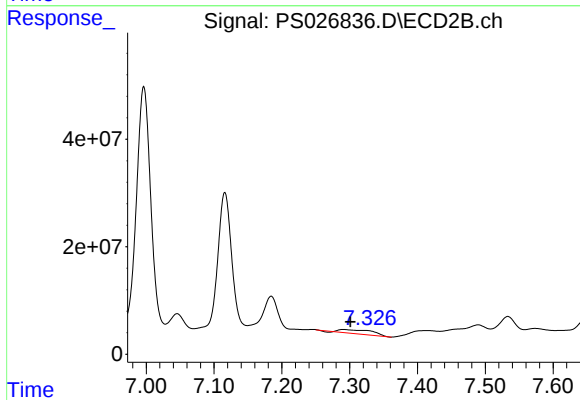
R.T.: 6.731 min
Delta R.T.: 0.008 min
Response: 8697782
Conc: 3.21 ng/ml



#3 4-Nitrophenol

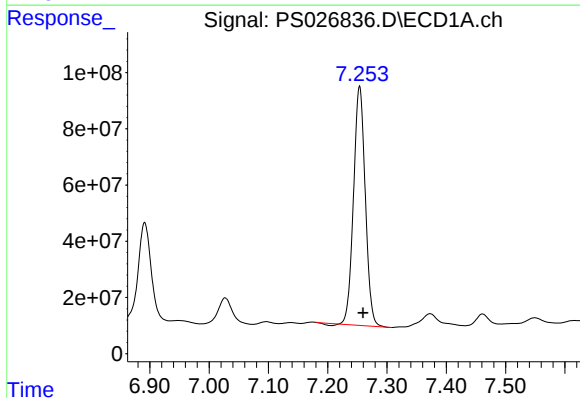
R.T.: 7.027 min
Delta R.T.: -0.035 min
Response: 165618958
Conc: 92.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



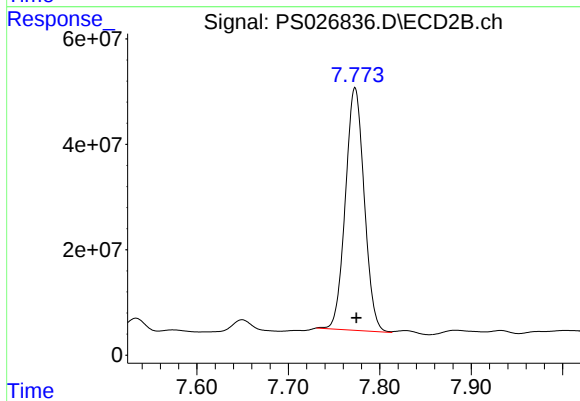
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: -0.010 min
Response: 24289682
Conc: 18.14 ng/ml



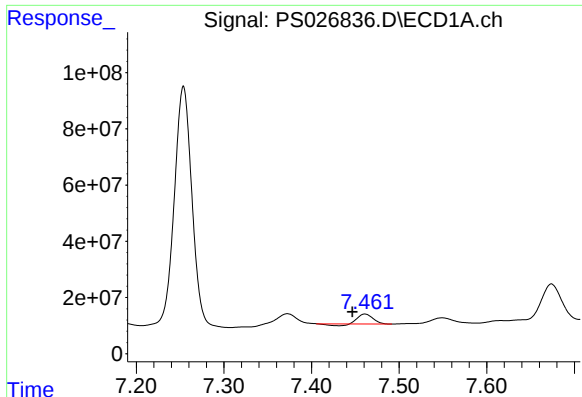
#4 2,4-DCAA

R.T.: 7.254 min
Delta R.T.: -0.006 min
Response: 1166593647
Conc: 432.33 ng/ml



#4 2,4-DCAA

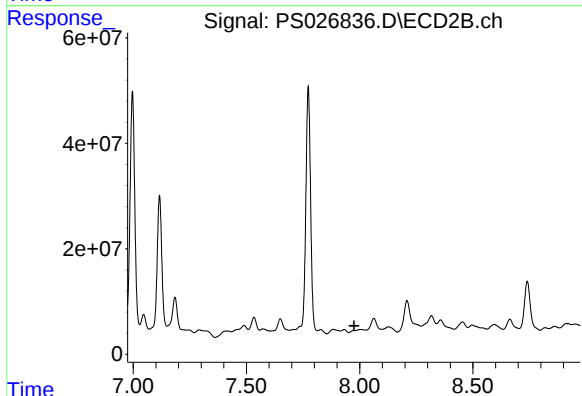
R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 658247571
Conc: 360.68 ng/ml



#5 DICAMBA

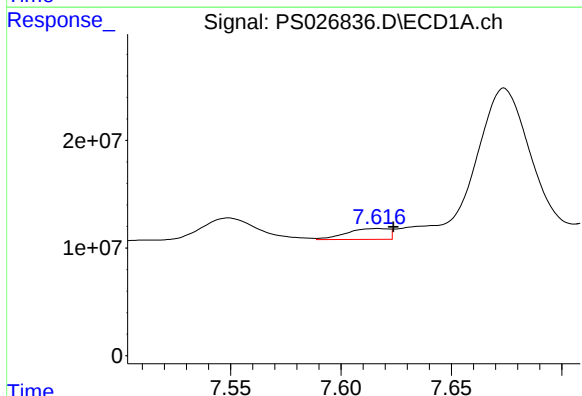
R.T.: 7.461 min
Delta R.T.: 0.014 min
Response: 36262005
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



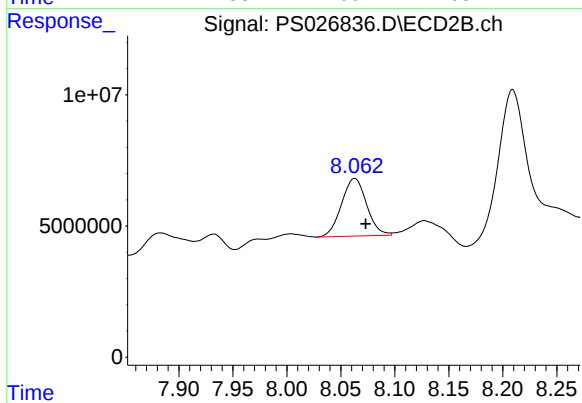
#5 DICAMBA

R.T.: 8.004 min
Delta R.T.: 0.029 min
Response: -5862312
Conc: N.D.



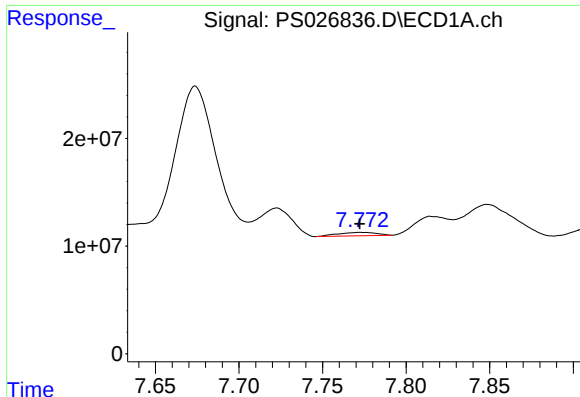
#6 MCP

R.T.: 7.616 min
Delta R.T.: -0.007 min
Response: 13379682
Conc: 1.67 ug/ml



#6 MCP

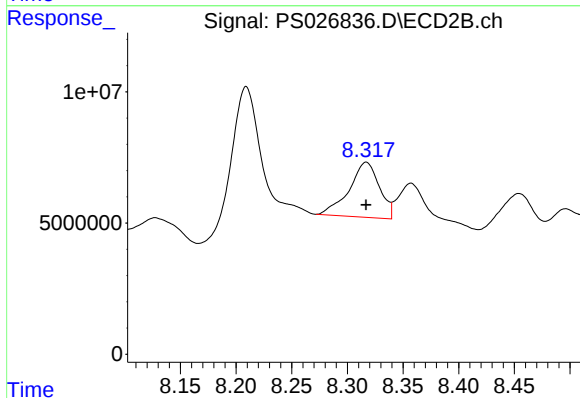
R.T.: 8.063 min
Delta R.T.: -0.010 min
Response: 35558586
Conc: 6.56 ug/ml



#7 MCPA

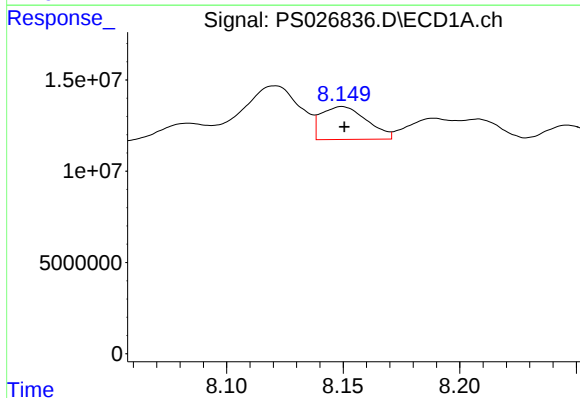
R.T.: 7.773 min
Delta R.T.: 0.000 min
Response: 5020236
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



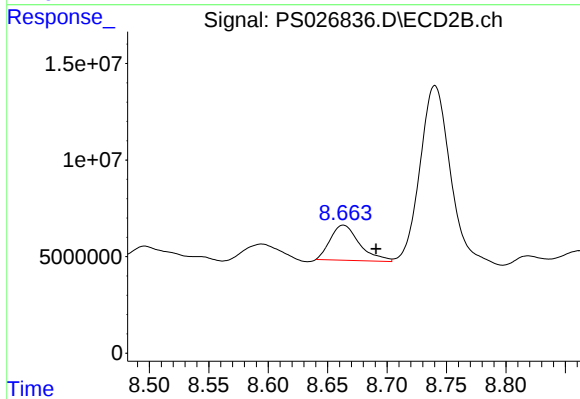
#7 MCPA

R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 39781820
Conc: 5.12 ug/ml



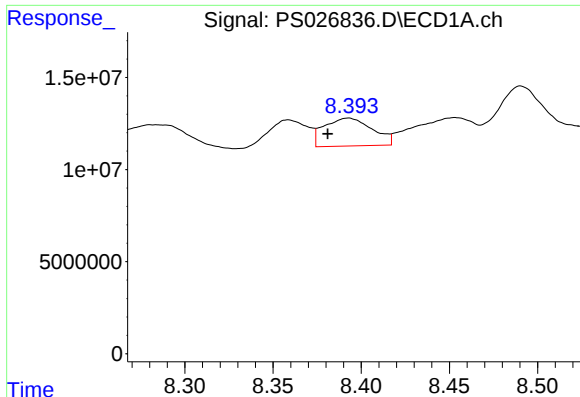
#8 DICHLORPROP

R.T.: 8.150 min
Delta R.T.: 0.000 min
Response: 24501587
Conc: 7.69 ng/ml



#8 DICHLORPROP

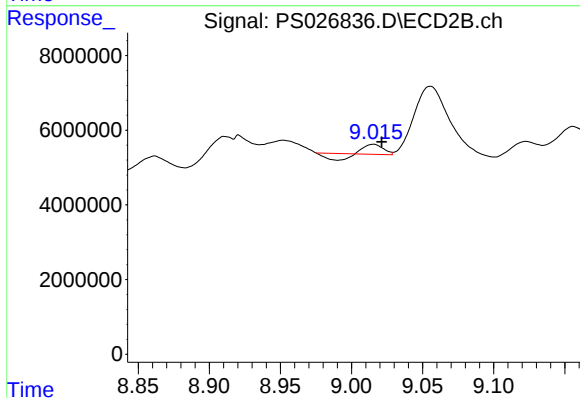
R.T.: 8.663 min
Delta R.T.: -0.027 min
Response: 31023447
Conc: 14.85 ng/ml



#9 2,4-D

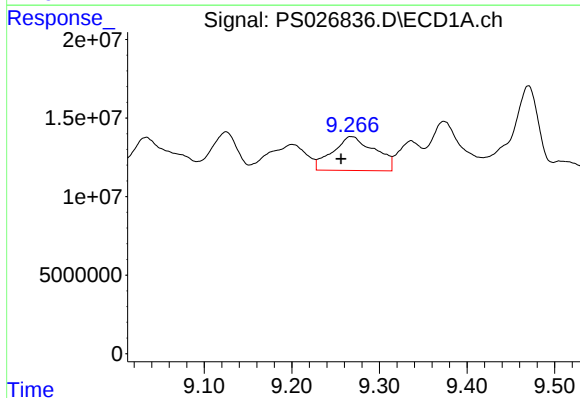
R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 28755410
Conc: 8.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



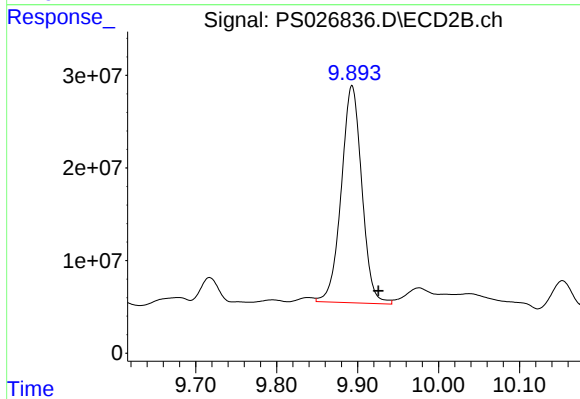
#9 2,4-D

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 736065
Conc: N.D.



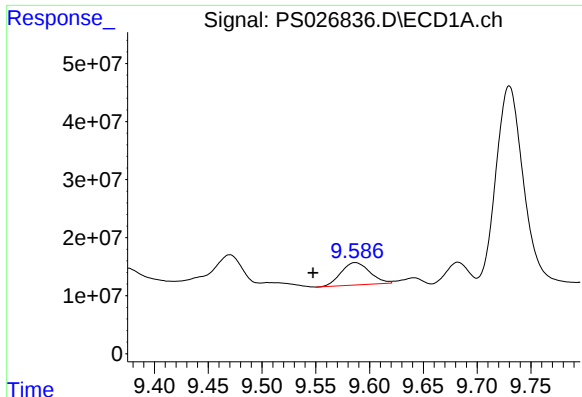
#11 2,4,5-TP (SILVEX)

R.T.: 9.268 min
Delta R.T.: 0.012 min
Response: 72539295
Conc: 4.15 ng/ml



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

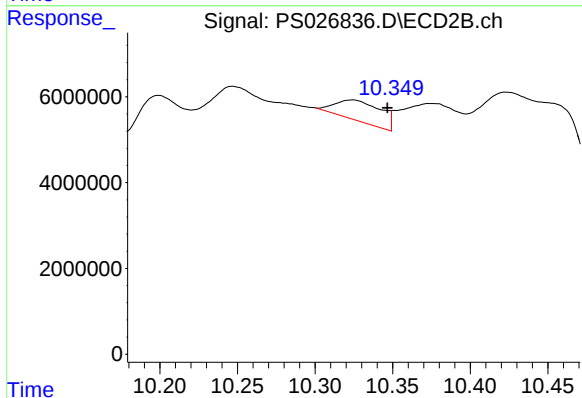
R.T.: 9.893 min
Delta R.T.: -0.033 min
Response: 413199933
Conc: 34.67 ng/ml



#12 2,4,5-T

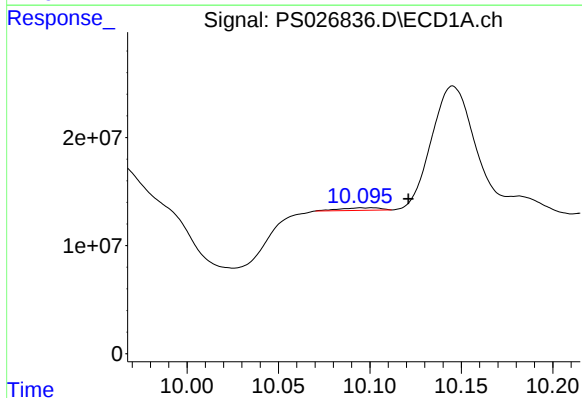
R.T.: 9.587 min
Delta R.T.: 0.039 min
Response: 71487008
Conc: 3.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



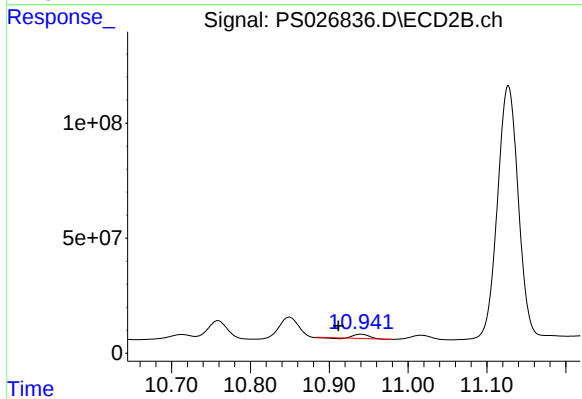
#12 2,4,5-T

R.T.: 10.324 min
Delta R.T.: -0.023 min
Response: 9841191
Conc: N.D.



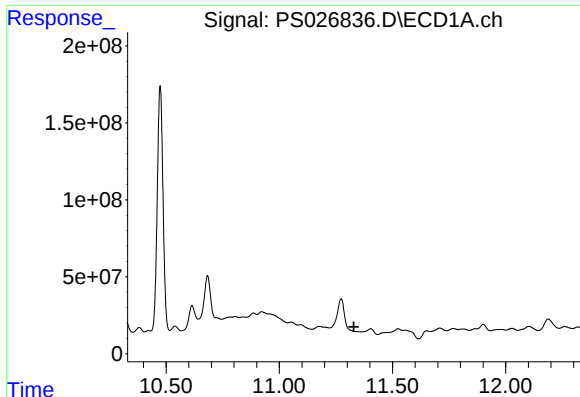
#13 2,4-DB

R.T.: 10.099 min
Delta R.T.: -0.022 min
Response: 3613633
Conc: 1.41 ng/ml



#13 2,4-DB

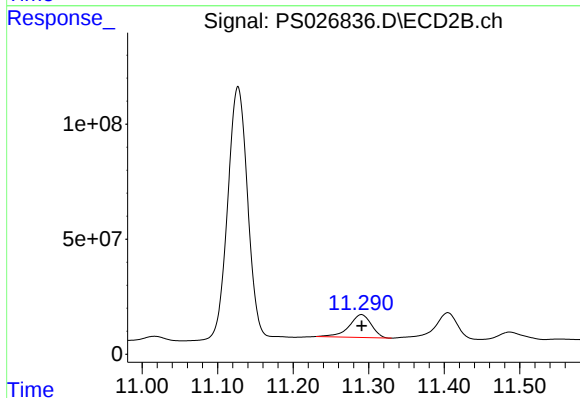
R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: 21790393
Conc: 14.15 ng/ml



#14 DINOSEB

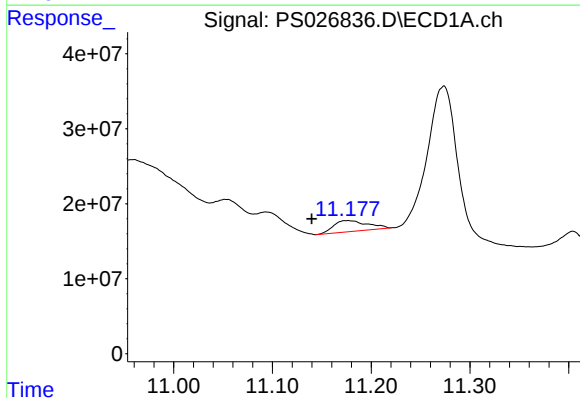
R.T.: 0.000 min
Exp R.T.: 11.330 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



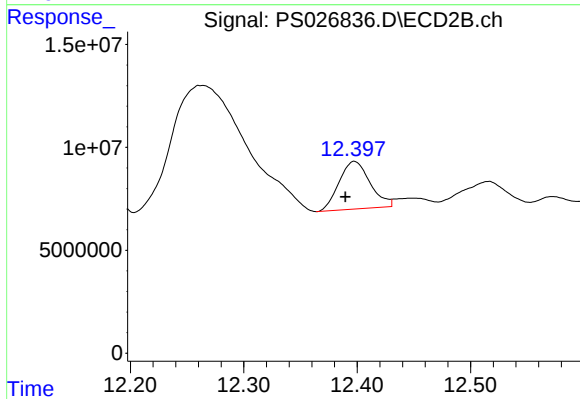
#14 DINOSEB

R.T.: 11.290 min
Delta R.T.: 0.000 min
Response: 203768331
Conc: 24.76 ng/ml



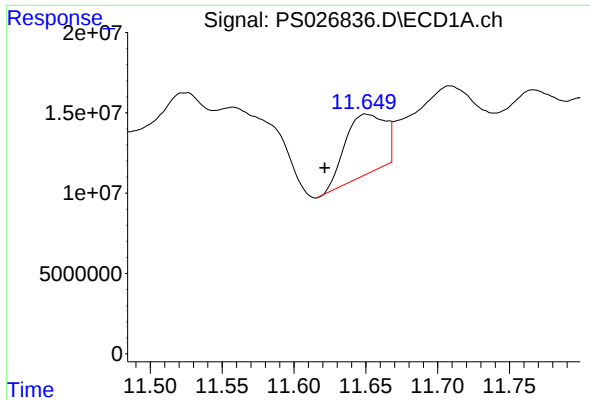
#15 Picloram

R.T.: 11.176 min
Delta R.T.: 0.036 min
Response: 34950954
Conc: 1.48 ng/ml



#15 Picloram

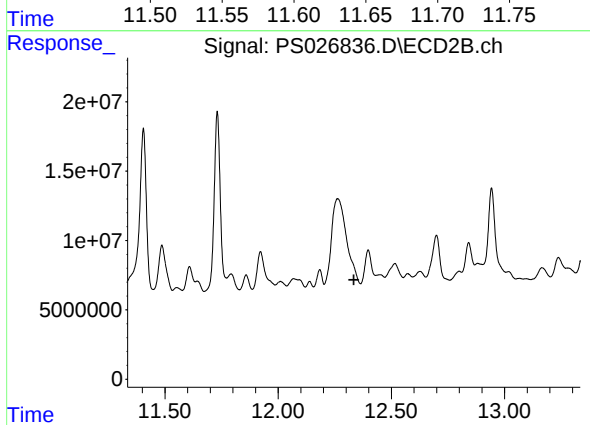
R.T.: 12.398 min
Delta R.T.: 0.008 min
Response: 43961800
Conc: 2.47 ng/ml



#16 DCPA

R.T.: 11.651 min
Delta R.T.: 0.029 min
Response: 72350884
Conc: 3.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
WC-MH-LL



#16 DCPA

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