

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052024\
 Data File : PS026829.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2024 21:04
 Operator : AR\AJ
 Sample : P2513-04
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-14

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 21 02:11:08 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	904.9E6	494.0E6	335.335	270.683
Target Compounds							
1) T	Dalapon	2.604f	2.682f	3299.9E6	619.7E6	842.556	183.485 #
3) T	4-Nitroph...	7.056	7.289	7250693	19982091	4.030	14.924 #
5) T	DICAMBA	7.462	7.970	13541411	1192768	1.241	<MDL #
6) T	MCP	7.610	8.068	14006399	2534082	1.747	<MDL #
7) T	MCPA	7.771	8.314	4039685	9349307	<MDL	1.203 #
8) T	DICHLORPROP	8.185f	8.660f	17117823	3643140	5.373	1.743 #
9) T	2,4-D	8.393	9.016	19247452	10143069	5.402	4.465
10) T	Pentachlo...	8.669	9.547	8831653	15974586	<MDL	<MDL #
11) T	2,4,5-TP ...	9.269	9.894f	39901717	448.9E6	2.284	37.668 #
12) T	2,4,5-T	9.518f	10.329	3969937	24113499	<MDL	2.008 #
13) T	2,4-DB	10.147f	10.940f	150.7E6	-34068047	58.765	N.D. #
14) T	DINOSEB	11.347	11.294	-12438030	50278046	N.D.	6.110
15) T	Picloram	0.000	12.398	0	49124589	N.D.	2.758
16) T	DCPA	11.580f	0.000	74391627	0	3.657	N.D. #

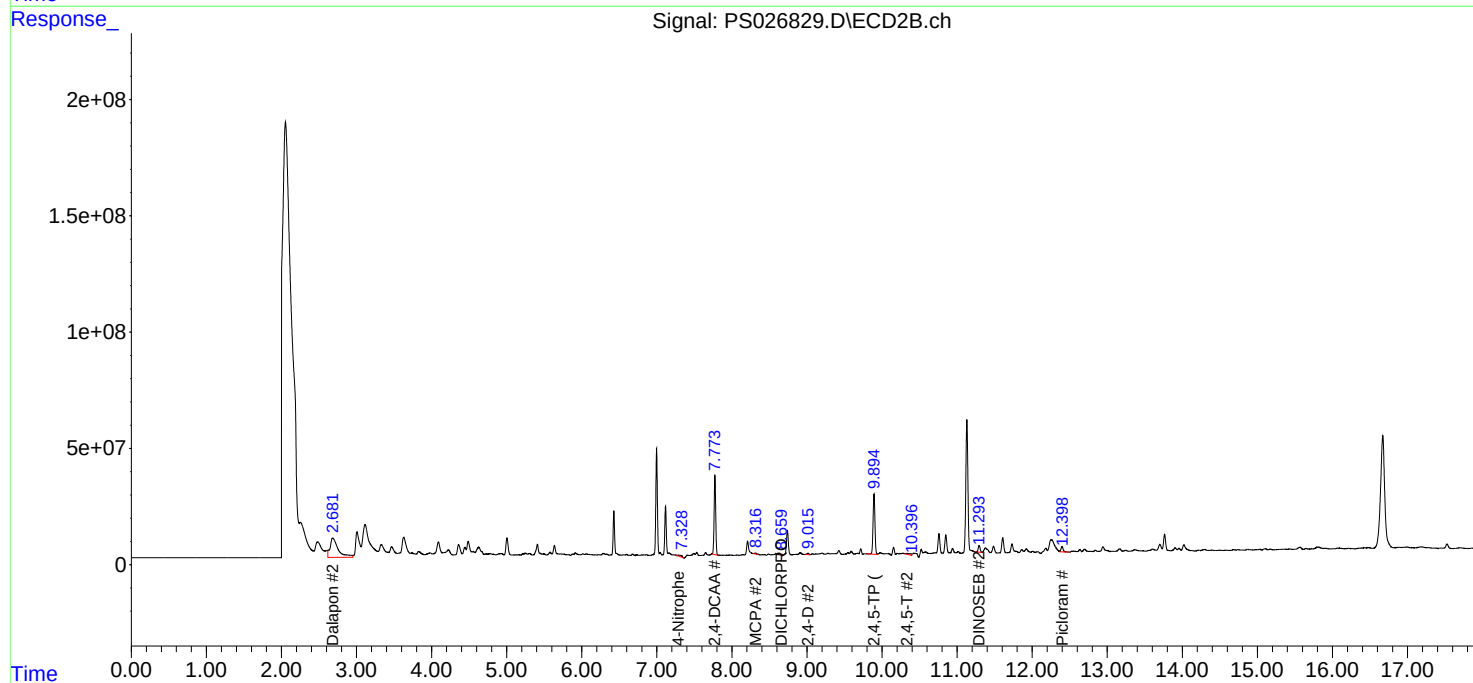
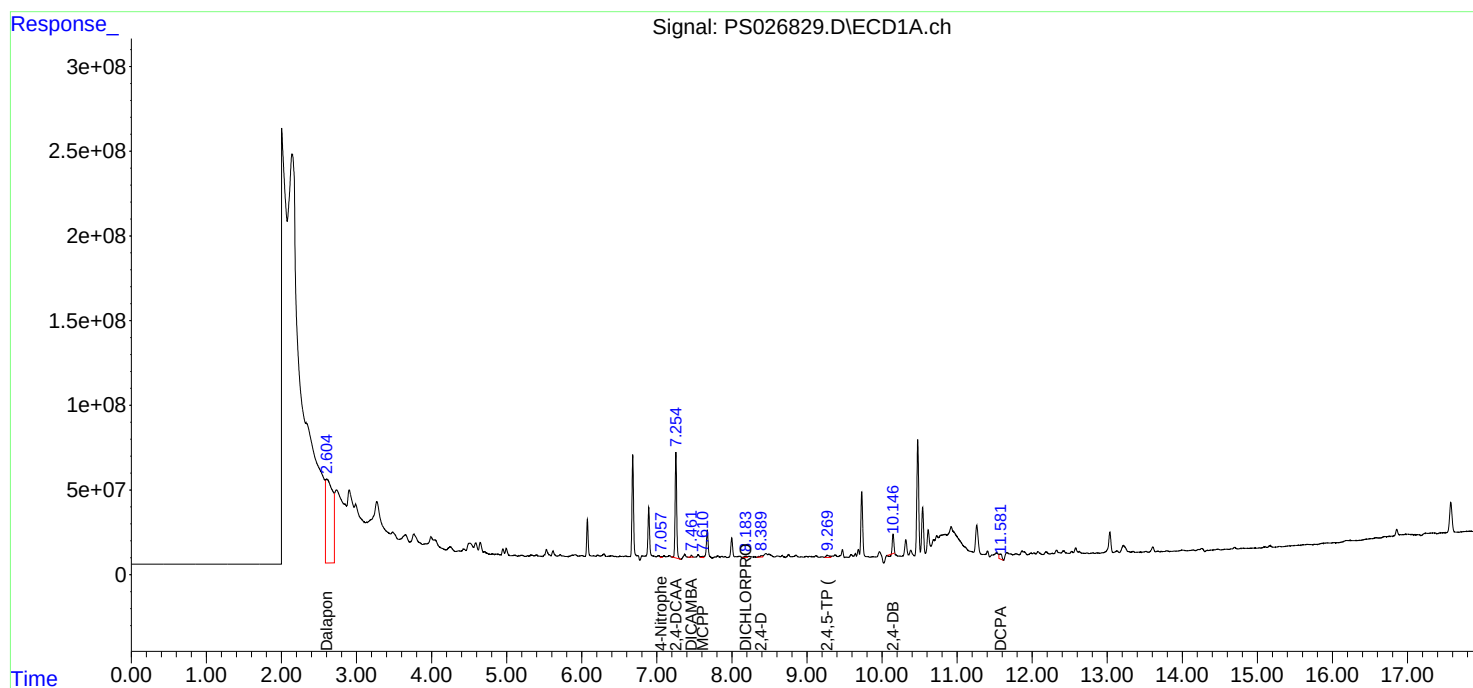
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

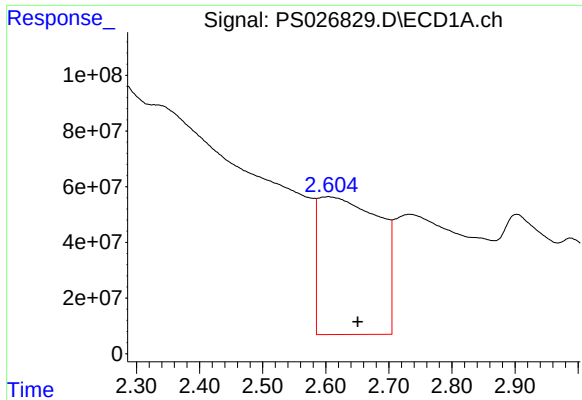
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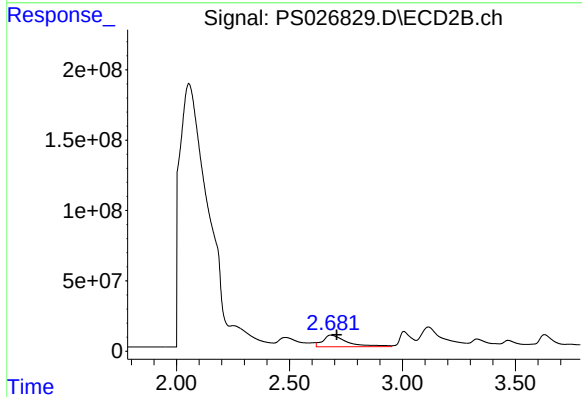




#1 Dalapon

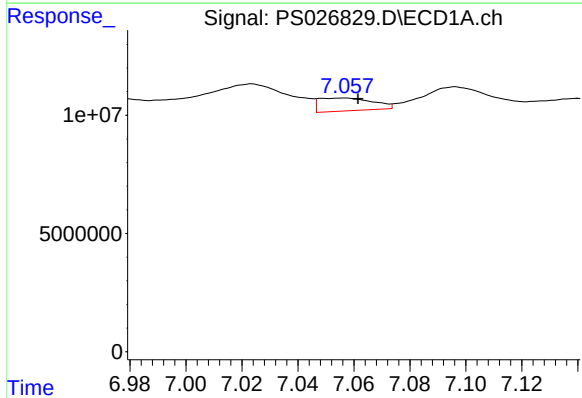
R.T.: 2.604 min
Delta R.T.: -0.047 min
Response: 3299939287
Conc: 842.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



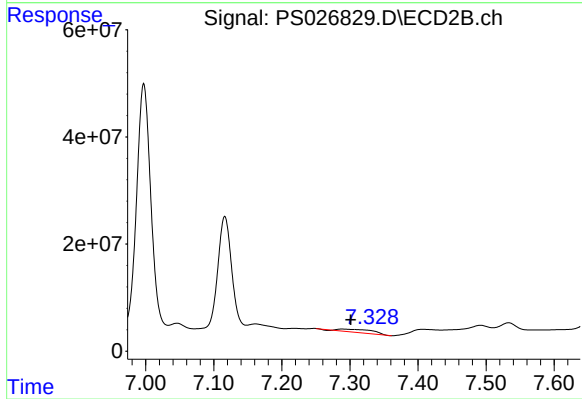
#1 Dalapon

R.T.: 2.682 min
Delta R.T.: -0.028 min
Response: 619739242
Conc: 183.49 ng/ml



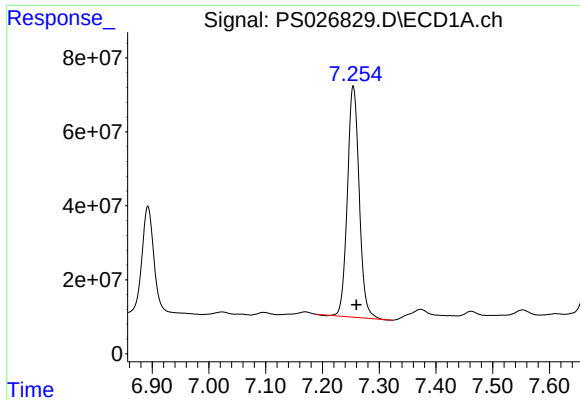
#3 4-Nitrophenol

R.T.: 7.056 min
Delta R.T.: -0.005 min
Response: 7250693
Conc: 4.03 ng/ml



#3 4-Nitrophenol

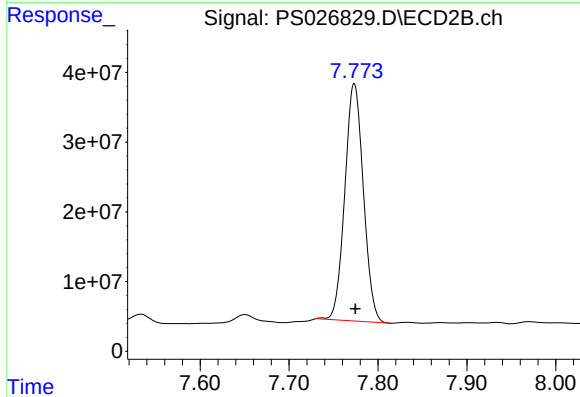
R.T.: 7.289 min
Delta R.T.: -0.012 min
Response: 19982091
Conc: 14.92 ng/ml



#4 2,4-DCAA

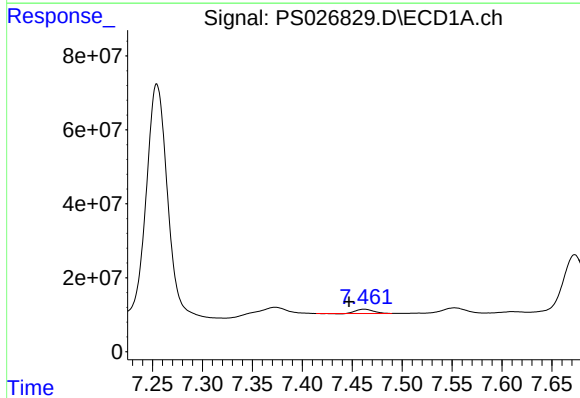
R.T.: 7.254 min
Delta R.T.: -0.005 min
Response: 904865093
Conc: 335.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



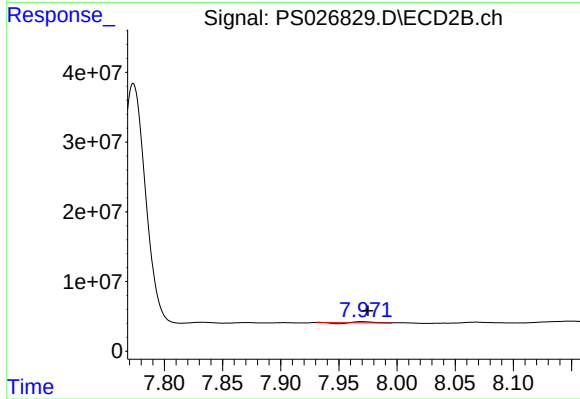
#4 2,4-DCAA

R.T.: 7.773 min
Delta R.T.: -0.001 min
Response: 494006470
Conc: 270.68 ng/ml



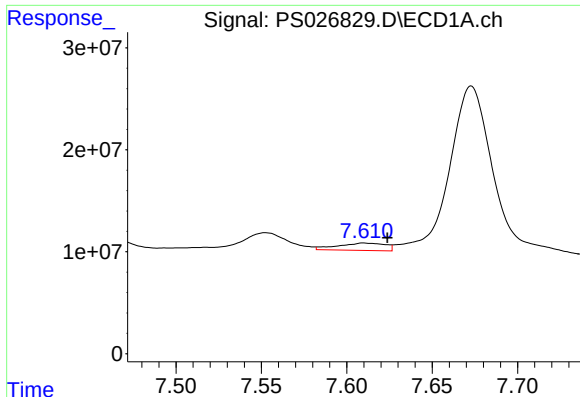
#5 DICAMBA

R.T.: 7.462 min
Delta R.T.: 0.015 min
Response: 13541411
Conc: 1.24 ng/ml



#5 DICAMBA

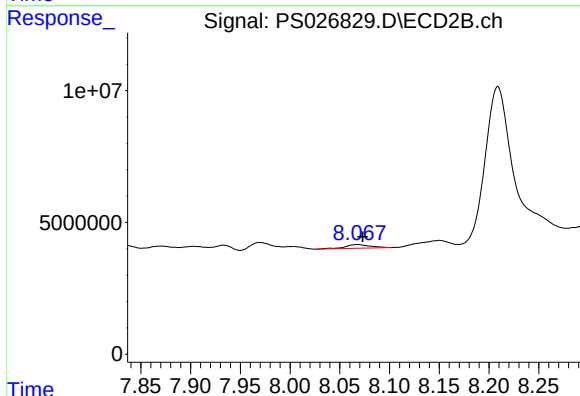
R.T.: 7.970 min
Delta R.T.: -0.005 min
Response: 1192768
Conc: N.D.



#6 MCPP

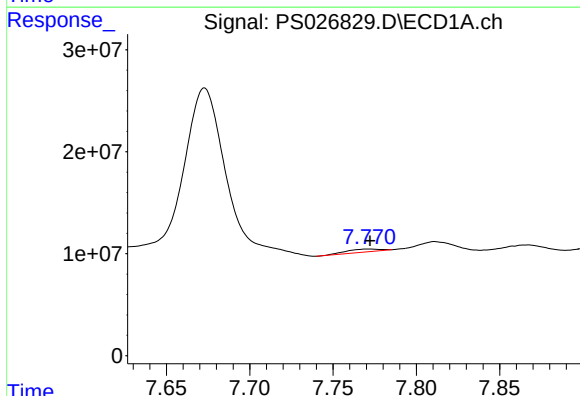
R.T.: 7.610 min
Delta R.T.: -0.014 min
Response: 14006399
Conc: 1.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



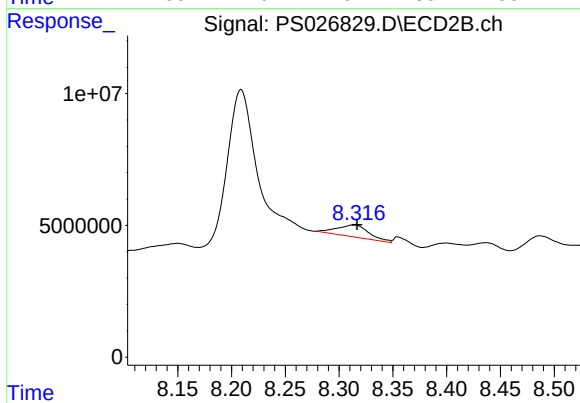
#6 MCPP

R.T.: 8.068 min
Delta R.T.: -0.006 min
Response: 2534082
Conc: N.D.



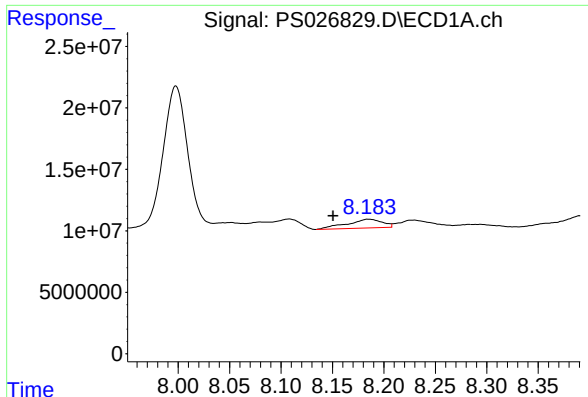
#7 MCPA

R.T.: 7.771 min
Delta R.T.: -0.001 min
Response: 4039685
Conc: N.D.



#7 MCPA

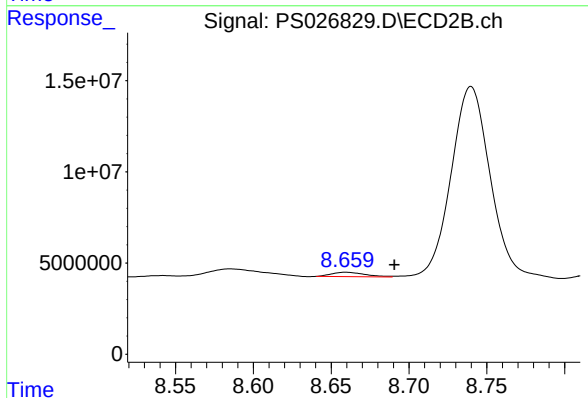
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 9349307
Conc: 1.20 ug/ml



#8 DICHLORPROP

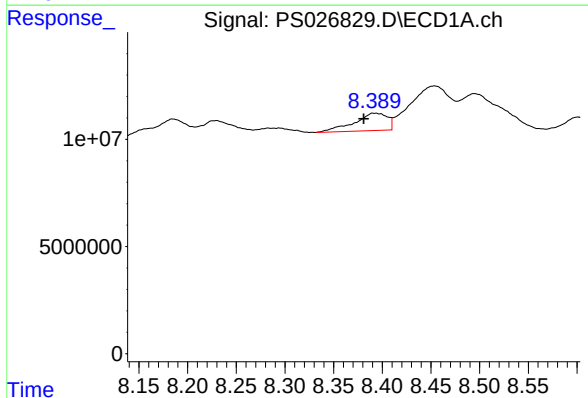
R.T.: 8.185 min
Delta R.T.: 0.035 min
Response: 17117823
Conc: 5.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



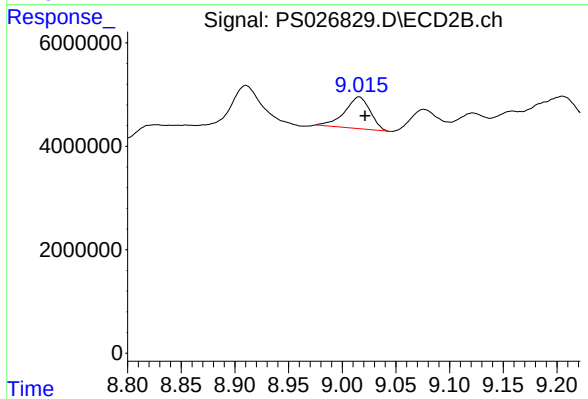
#8 DICHLORPROP

R.T.: 8.660 min
Delta R.T.: -0.031 min
Response: 3643140
Conc: 1.74 ng/ml



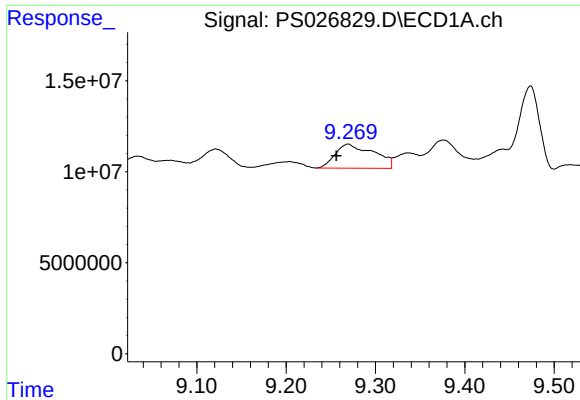
#9 2,4-D

R.T.: 8.393 min
Delta R.T.: 0.012 min
Response: 19247452
Conc: 5.40 ng/ml



#9 2,4-D

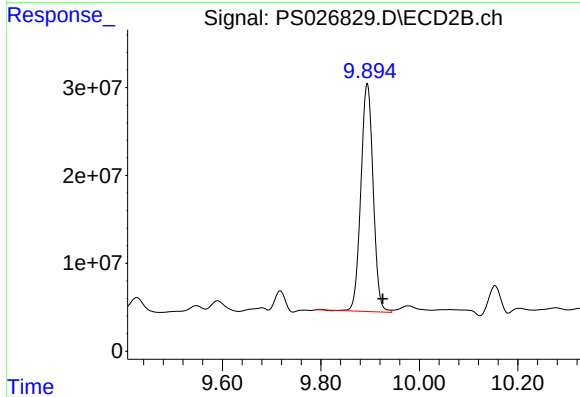
R.T.: 9.016 min
Delta R.T.: -0.006 min
Response: 10143069
Conc: 4.46 ng/ml



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

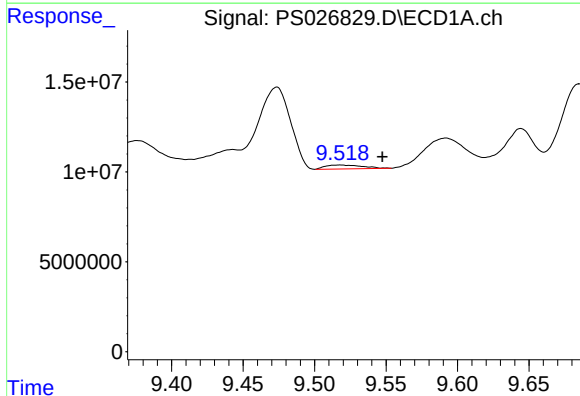
R.T.: 9.269 min
Delta R.T.: 0.013 min
Response: 39901717
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



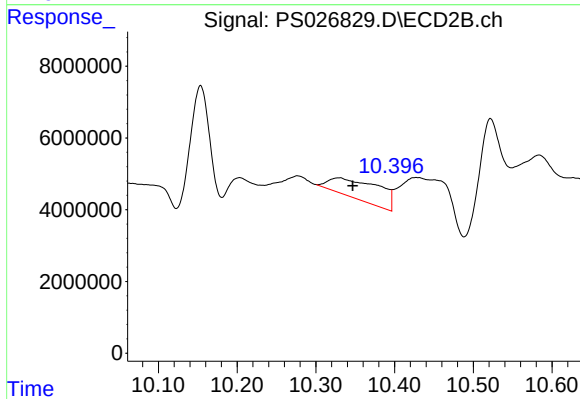
#11 2,4,5-TP (SILVEX)

R.T.: 9.894 min
Delta R.T.: -0.032 min
Response: 448882612
Conc: 37.67 ng/ml



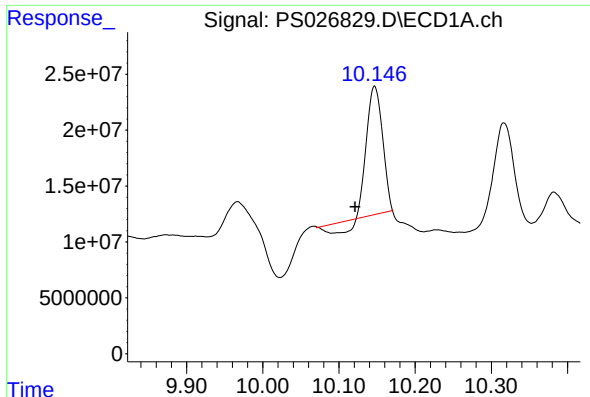
#12 2,4,5-T

R.T.: 9.518 min
Delta R.T.: -0.030 min
Response: 3969937
Conc: N.D.



#12 2,4,5-T

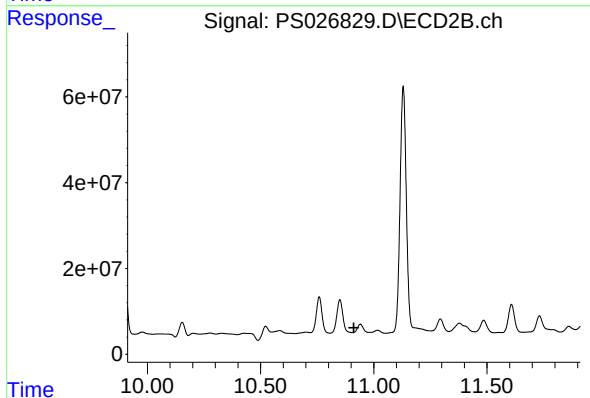
R.T.: 10.329 min
Delta R.T.: -0.017 min
Response: 24113499
Conc: 2.01 ng/ml



#13 2,4-DB

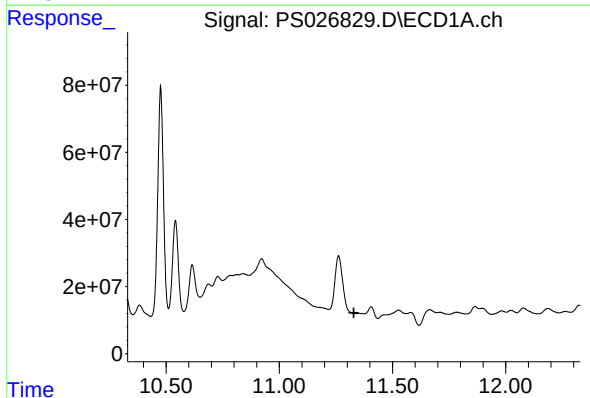
R.T.: 10.147 min
Delta R.T.: 0.026 min
Response: 150663864
Conc: 58.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-14



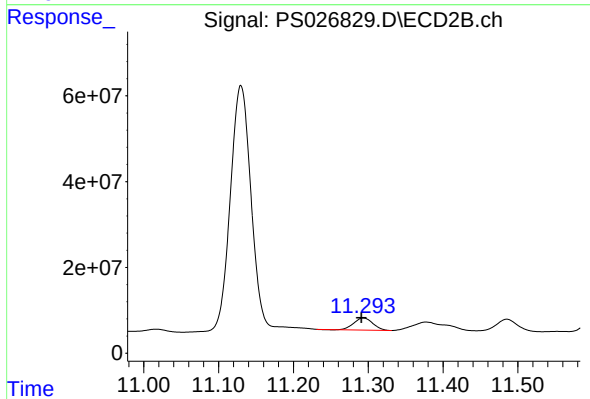
#13 2,4-DB

R.T.: 10.940 min
Delta R.T.: 0.028 min
Response: -34068047
Conc: N.D.



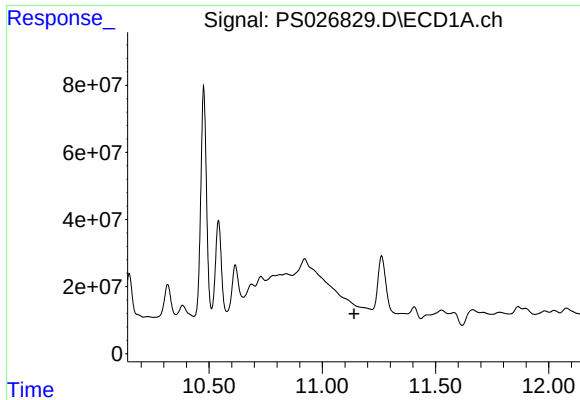
#14 DINOSEB

R.T.: 11.347 min
Delta R.T.: 0.017 min
Response: -12438030
Conc: N.D.



#14 DINOSEB

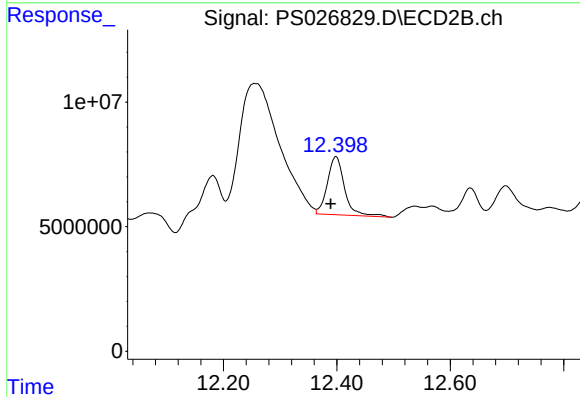
R.T.: 11.294 min
Delta R.T.: 0.003 min
Response: 50278046
Conc: 6.11 ng/ml



#15 Picloram

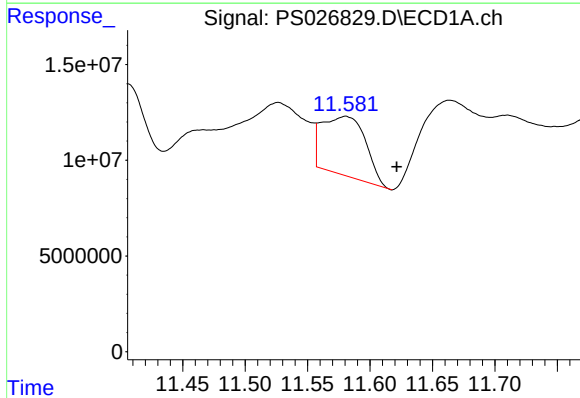
R.T.: 0.000 min
Exp R.T.: 11.140 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-14



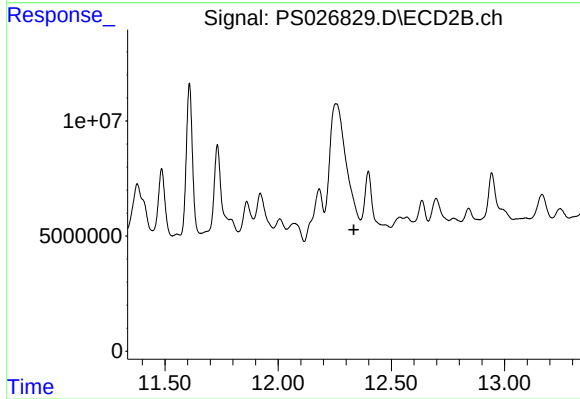
#15 Picloram

R.T.: 12.398 min
Delta R.T.: 0.009 min
Response: 49124589
Conc: 2.76 ng/ml



#16 DCPA

R.T.: 11.580 min
Delta R.T.: -0.041 min
Response: 74391627
Conc: 3.66 ng/ml



#16 DCPA

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