

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042224\
 Data File : PS026505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Apr 2024 17:20
 Operator : AR\AJ
 Sample : PB160422BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB160422BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 23 04:28:12 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 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	7.316	7.798	1379.9E6	749.2E6	560.841	422.571
Target Compounds							
1) T	Dalapon	2.637f	2.681f	381.7E6	557.9E6	100.603	197.005 #
2) T	3,5-DICHL...	6.460	6.771f	2340280	20756146	<MDL	8.554 #
3) T	4-Nitroph...	7.099	7.333	13721006	22569498	8.458	18.775 #
5) T	DICAMBA	7.508	7.993	4387705	3946315	<MDL	<MDL #
6) T	MCPD	7.683	8.113	8228044	4922530	1.120	<MDL #
7) T	MCPA	7.840	8.342	3807110	27965291	<MDL	3.447 #
8) T	DICHLORPROP	8.204	8.693f	12207605	3741452	4.158	1.782 #
9) T	2,4-D	8.469	9.046	25155127	21826407	7.733	9.499
10) T	Pentachlo...	8.752	9.582	23985229	16338467	<MDL	<MDL #
11) T	2,4,5-TP ...	9.337	9.928f	21884770	1322.9E6	1.302	109.411 #
12) T	2,4,5-T	9.639	10.402	13200575	44758800	<MDL	3.666 #
14) T	DINOSEB	11.454f	11.331	11466204	599.6E6	1.023	73.004 #
15) T	Picloram	11.269f	12.449f	3878.1E6	504.5E6	167.099	27.520 #
16) T	DCPA	11.725	12.365	247.8E6	43839680	12.724	2.947 #

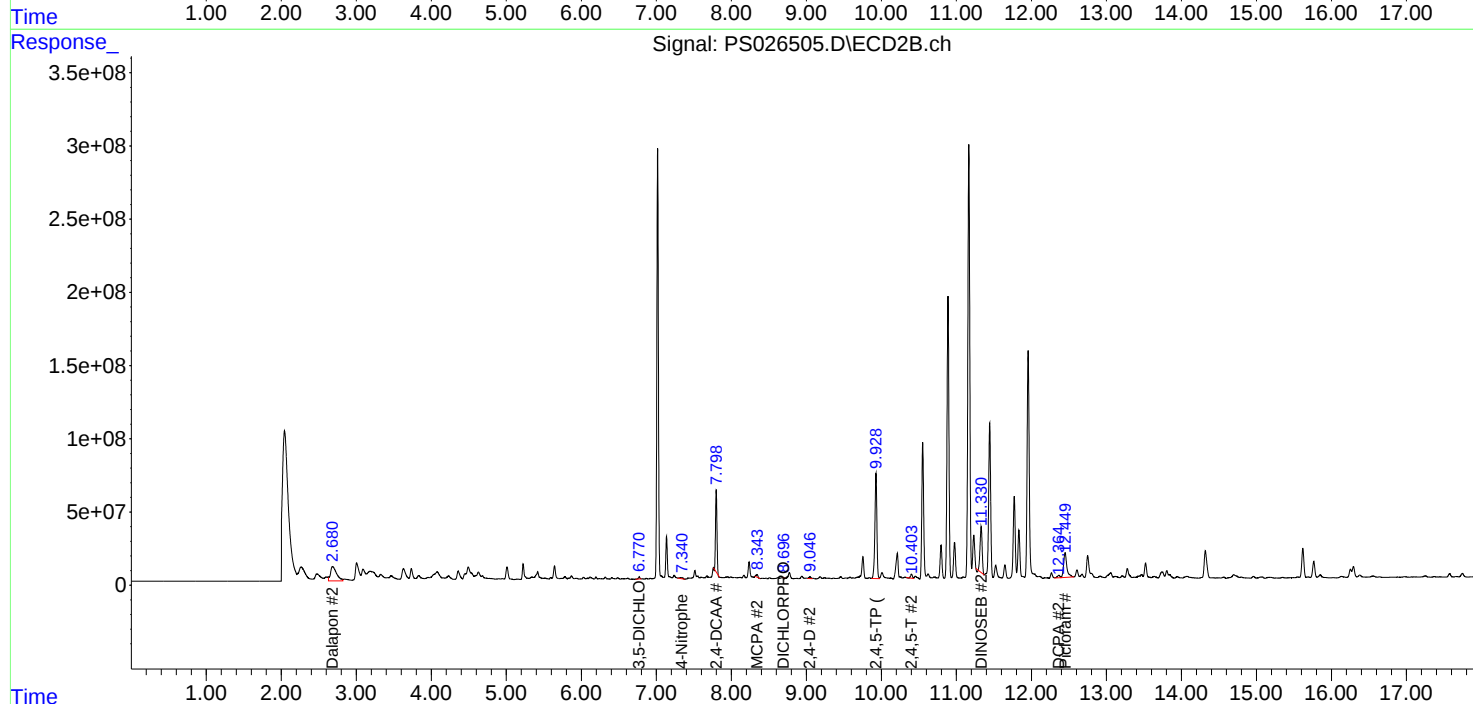
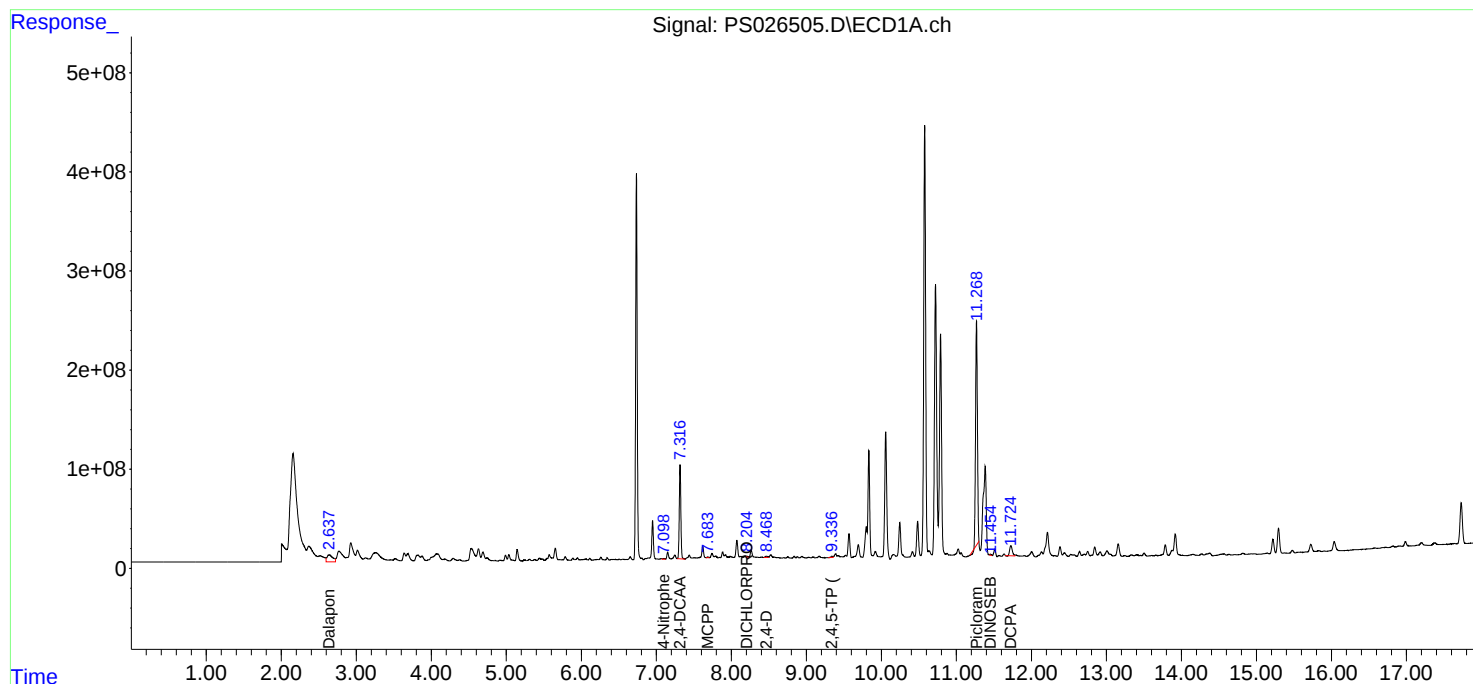
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

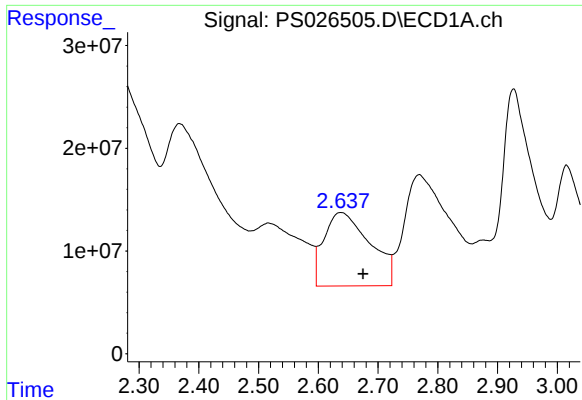
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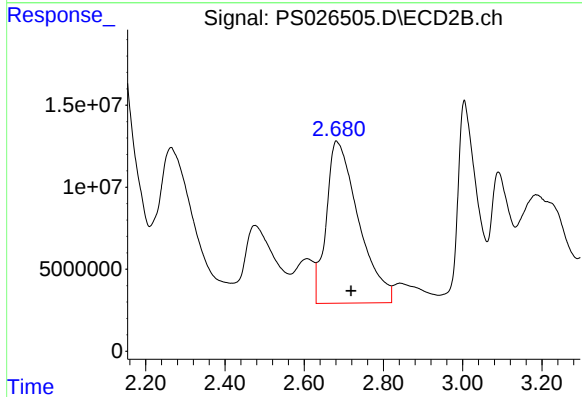




#1 Dalapon

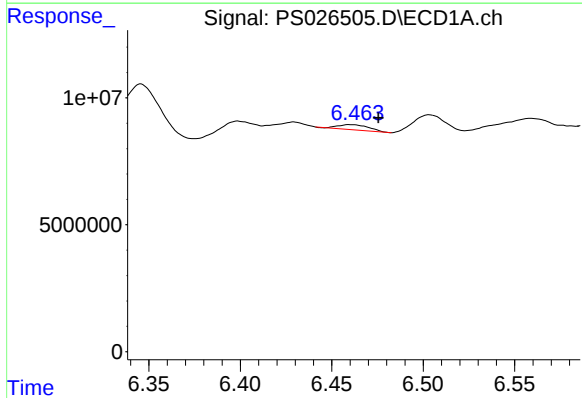
R.T.: 2.637 min
Delta R.T.: -0.038 min
Response: 381677459
Conc: 100.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



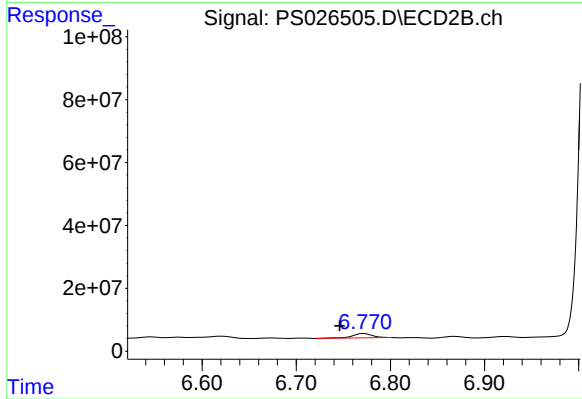
#1 Dalapon

R.T.: 2.681 min
Delta R.T.: -0.038 min
Response: 557886102
Conc: 197.00 ng/ml



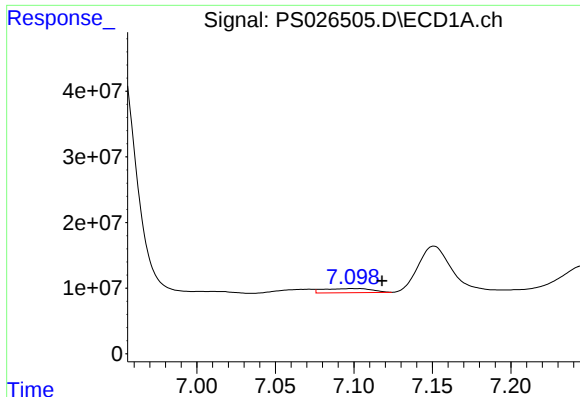
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.460 min
Delta R.T.: -0.015 min
Response: 2340280
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

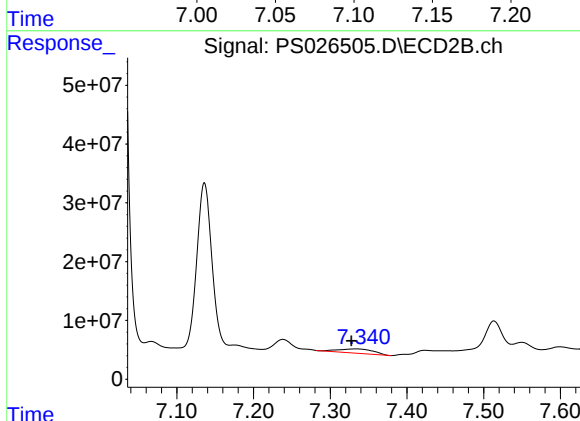
R.T.: 6.771 min
Delta R.T.: 0.025 min
Response: 20756146
Conc: 8.55 ng/ml



#3 4-Nitrophenol

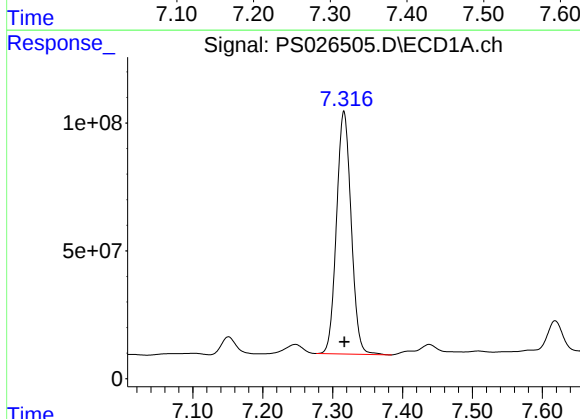
R.T.: 7.099 min
Delta R.T.: -0.019 min
Response: 13721006
Conc: 8.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



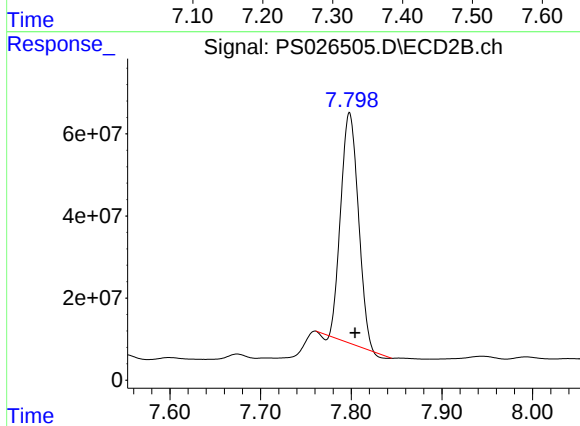
#3 4-Nitrophenol

R.T.: 7.333 min
Delta R.T.: 0.006 min
Response: 22569498
Conc: 18.77 ng/ml



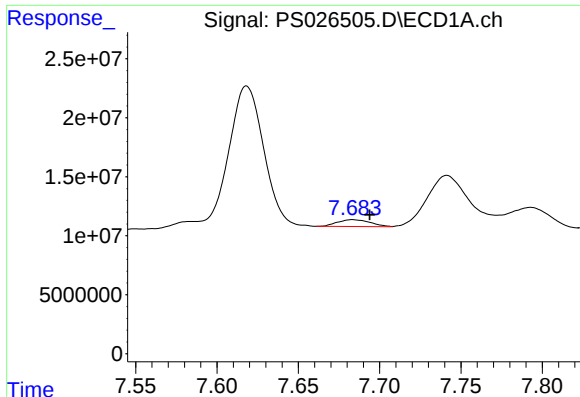
#4 2,4-DCAA

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 1379892573
Conc: 560.84 ng/ml



#4 2,4-DCAA

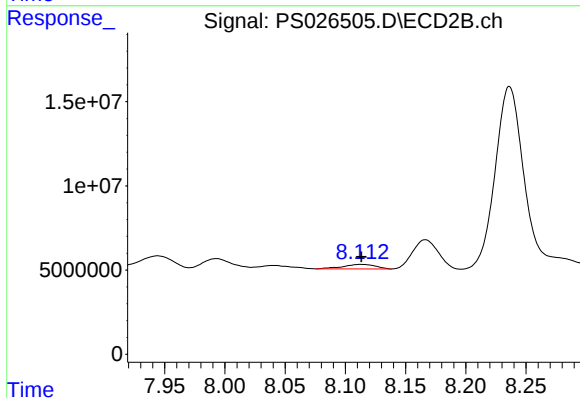
R.T.: 7.798 min
Delta R.T.: -0.006 min
Response: 749206583
Conc: 422.57 ng/ml



#6 MCPP

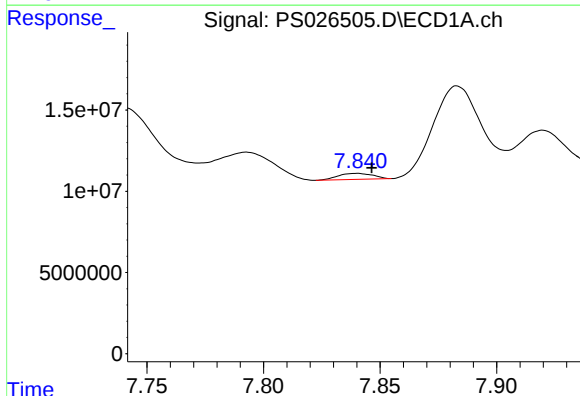
R.T.: 7.683 min
Delta R.T.: -0.011 min
Response: 8228044
Conc: 1.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



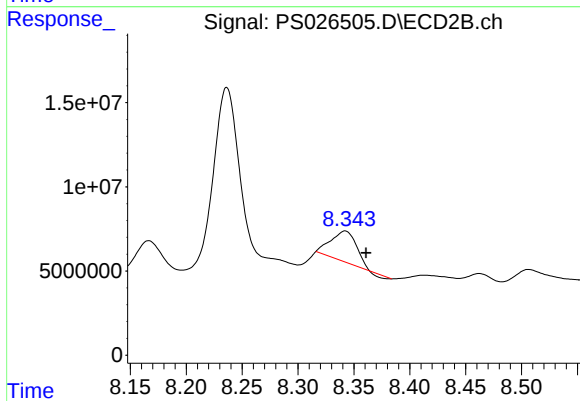
#6 MCPP

R.T.: 8.113 min
Delta R.T.: 0.000 min
Response: 4922530
Conc: N.D.



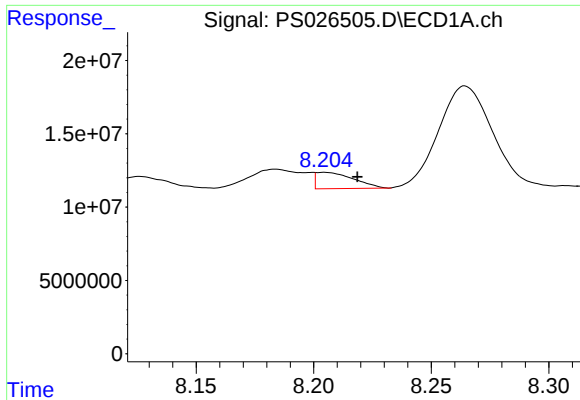
#7 MCPA

R.T.: 7.840 min
Delta R.T.: -0.006 min
Response: 3807110
Conc: N.D.



#7 MCPA

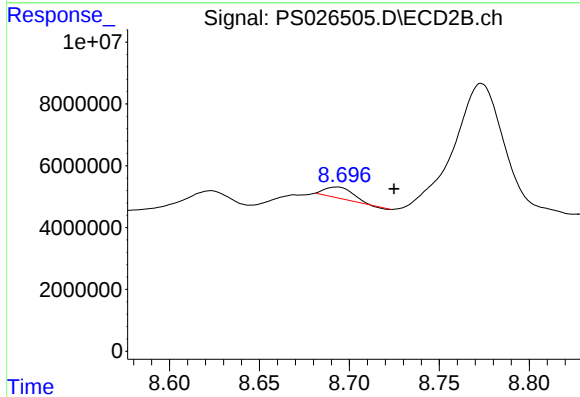
R.T.: 8.342 min
Delta R.T.: -0.019 min
Response: 27965291
Conc: 3.45 ug/ml



#8 DICHLORPROP

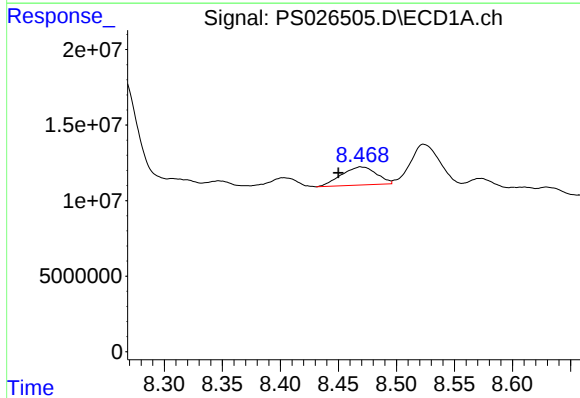
R.T.: 8.204 min
Delta R.T.: -0.014 min
Response: 12207605
Conc: 4.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



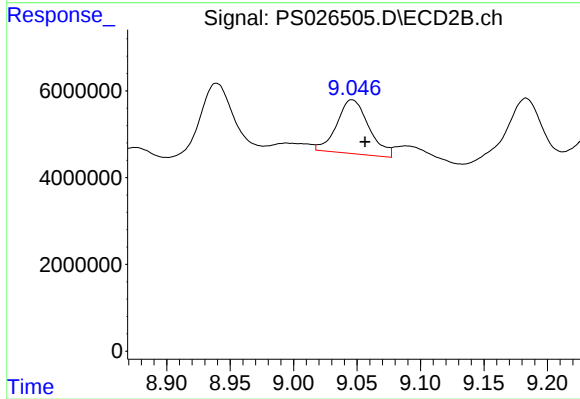
#8 DICHLORPROP

R.T.: 8.693 min
Delta R.T.: -0.032 min
Response: 3741452
Conc: 1.78 ng/ml



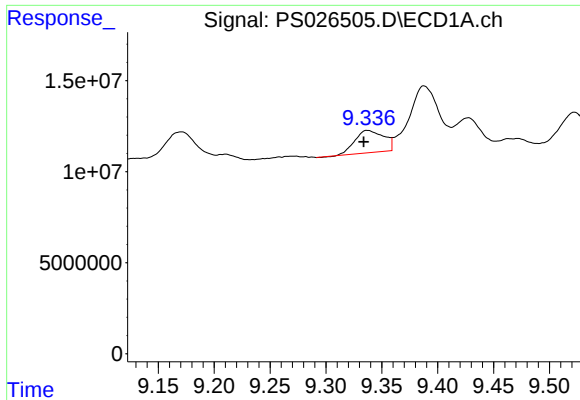
#9 2,4-D

R.T.: 8.469 min
Delta R.T.: 0.019 min
Response: 25155127
Conc: 7.73 ng/ml



#9 2,4-D

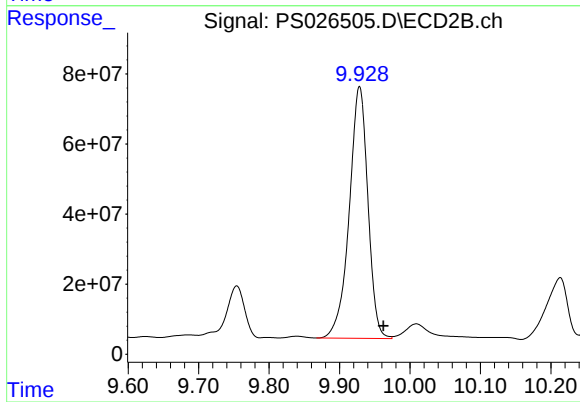
R.T.: 9.046 min
Delta R.T.: -0.010 min
Response: 21826407
Conc: 9.50 ng/ml



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

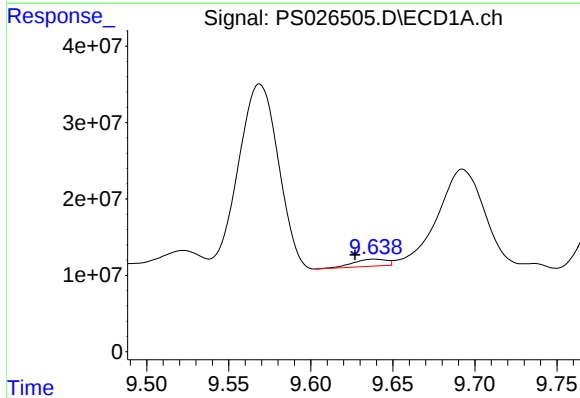
R.T.: 9.337 min
Delta R.T.: 0.003 min
Response: 21884770
Conc: 1.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



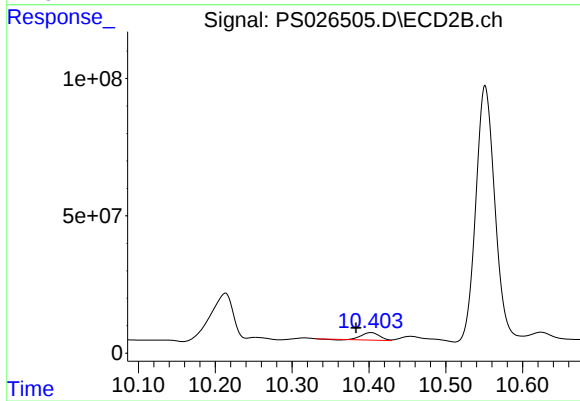
#11 2,4,5-TP (SILVEX)

R.T.: 9.928 min
Delta R.T.: -0.034 min
Response: 1322934428
Conc: 109.41 ng/ml



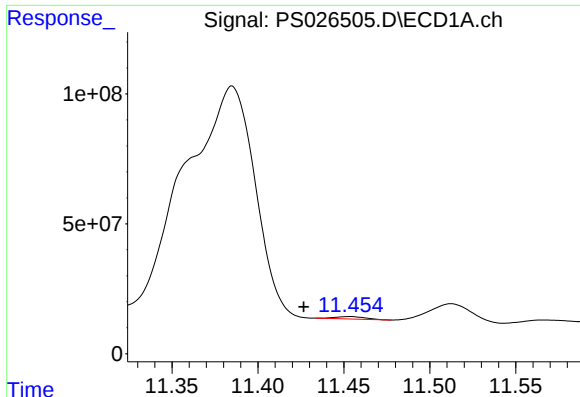
#12 2,4,5-T

R.T.: 9.639 min
Delta R.T.: 0.012 min
Response: 13200575
Conc: N.D.



#12 2,4,5-T

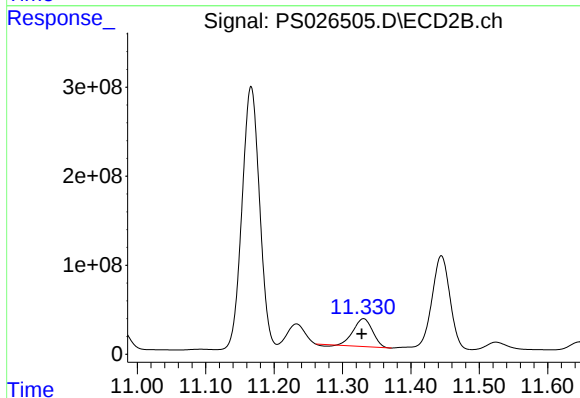
R.T.: 10.402 min
Delta R.T.: 0.019 min
Response: 44758800
Conc: 3.67 ng/ml



#14 DINOSEB

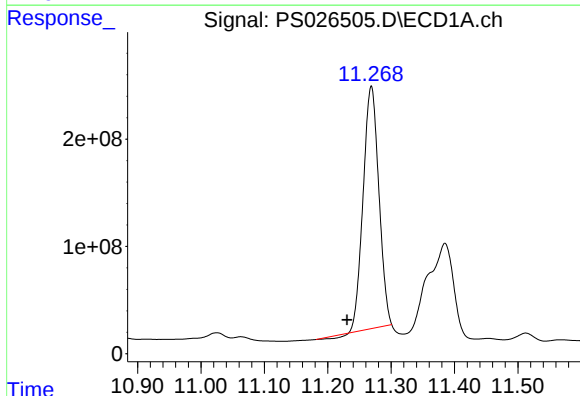
R.T.: 11.454 min
Delta R.T.: 0.027 min
Response: 11466204
Conc: 1.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



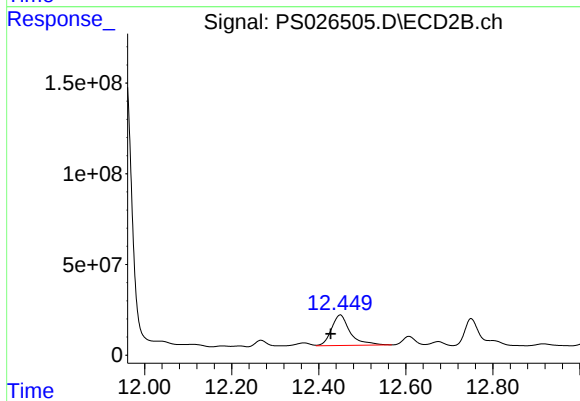
#14 DINOSEB

R.T.: 11.331 min
Delta R.T.: 0.002 min
Response: 599598782
Conc: 73.00 ng/ml



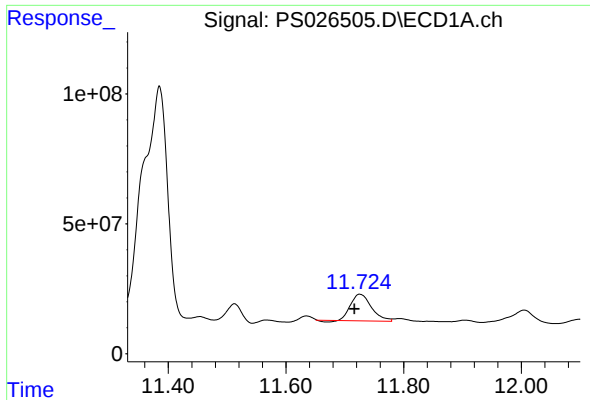
#15 Picloram

R.T.: 11.269 min
Delta R.T.: 0.038 min
Response: 3878127095
Conc: 167.10 ng/ml



#15 Picloram

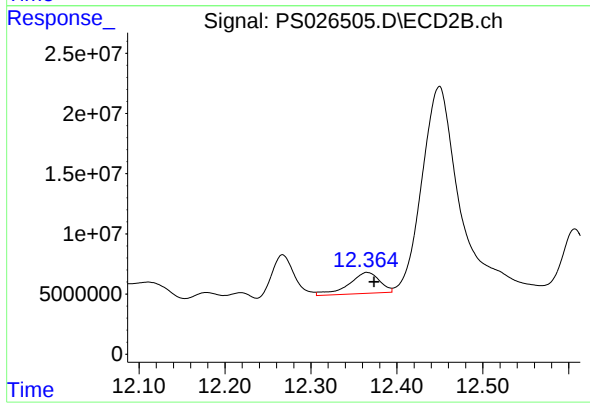
R.T.: 12.449 min
Delta R.T.: 0.022 min
Response: 504482944
Conc: 27.52 ng/ml



#16 DCPA

R.T.: 11.725 min
Delta R.T.: 0.009 min
Response: 247751848
Conc: 12.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB160422BL



#16 DCPA

R.T.: 12.365 min
Delta R.T.: -0.008 min
Response: 43839680
Conc: 2.95 ng/ml