

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060724\
 Data File : PS026937.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jun 2024 17:41
 Operator : AR\AJ
 Sample : P2715-05
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 08 00:41:35 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	7.240	7.770	1063.9E6	495.5E6	394.268	271.478 #
Target Compounds							
1) T	Dalapon	2.634	2.680f	438.5E6	208.5E6	111.950	61.745 #
2) T	3,5-DICHL...	6.421	6.726	2275386	-484074	<MDL	N.D. #
3) T	4-Nitroph...	7.055	7.326	4122392	39005360	2.291	29.132 #
5) T	DICAMBA	7.447	7.968	9207147	-1006867	<MDL	N.D. #
6) T	MCP	7.659f	8.062	156.7E6	7360787	19.537	1.359 #
7) T	MCPA	7.793	8.288f	37738565	-484548	3.291	N.D. #
8) T	DICHLORPROP	8.174	8.735f	14478418	117.5E6	4.545	56.218 #
9) T	2,4-D	8.343f	8.992f	9451066	3245602	2.652	1.429 #
10) T	Pentachlo...	8.697	9.542	17464090	19717760	<MDL	<MDL #
11) T	2,4,5-TP ...	9.246	9.888f	8963309	417.9E6	<MDL	35.066 #
12) T	2,4,5-T	9.518	10.331	25772965	7038033	1.409	<MDL #
14) T	DINOSEB	11.346f	11.286	21461242	-1536801	1.803	N.D. #
15) T	Picloram	11.078f	12.391	92340347	24208912	3.910	1.359 #
16) T	DCPA	11.569f	0.000	45223118	0	2.223	N.D. #

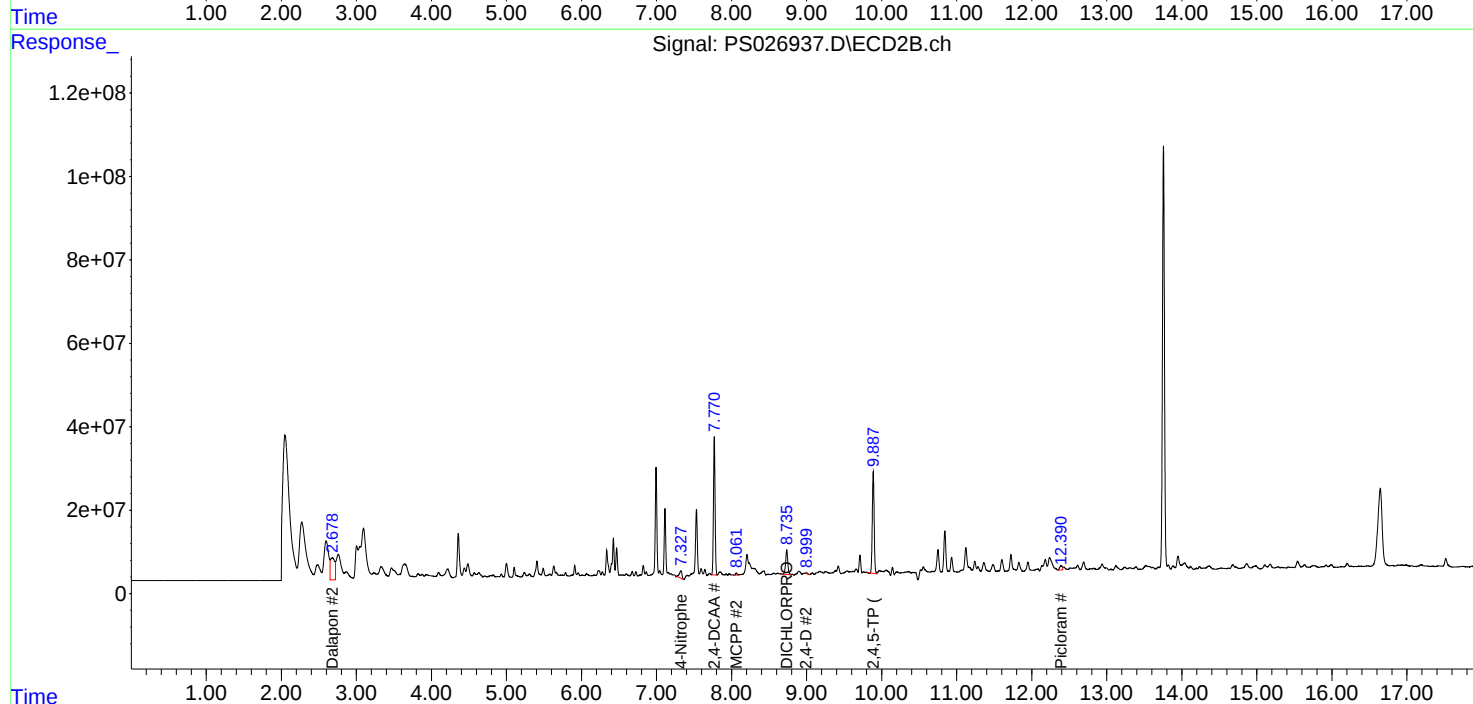
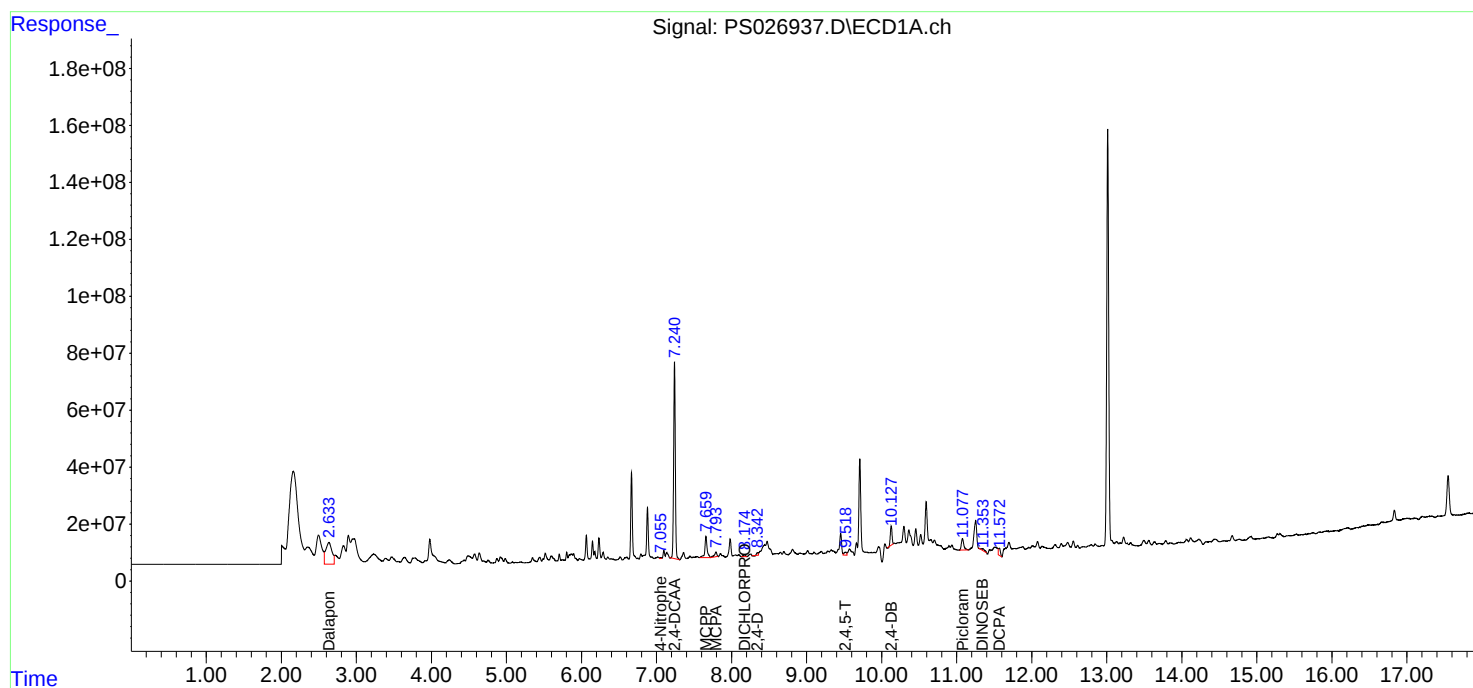
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

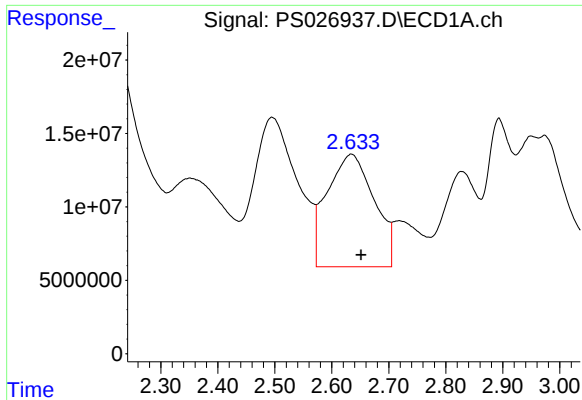
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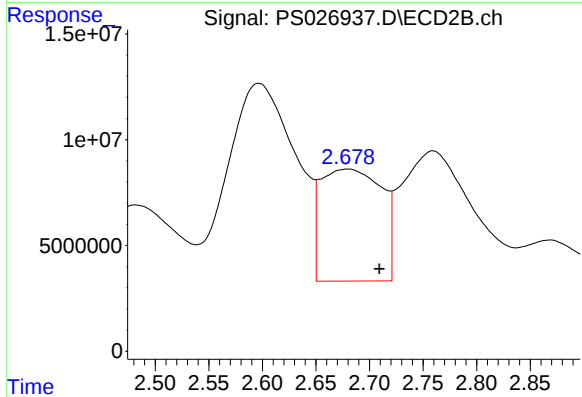




#1 Dalapon

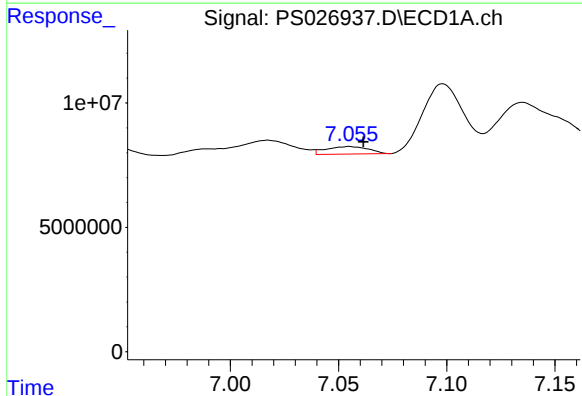
R.T.: 2.634 min
Delta R.T.: -0.017 min
Response: 438461701
Conc: 111.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



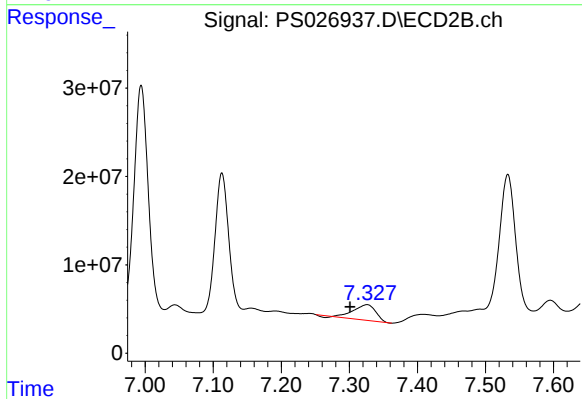
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.029 min
Response: 208549789
Conc: 61.75 ng/ml



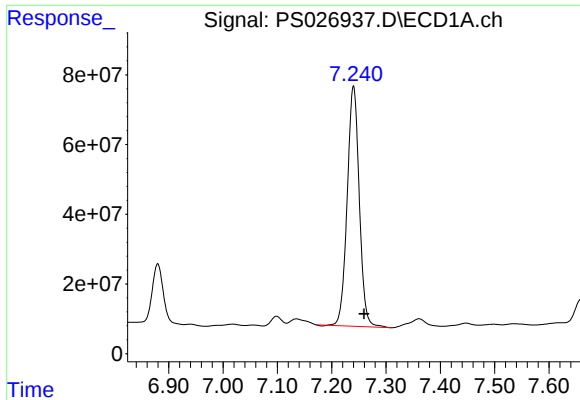
#3 4-Nitrophenol

R.T.: 7.055 min
Delta R.T.: -0.007 min
Response: 4122392
Conc: 2.29 ng/ml



#3 4-Nitrophenol

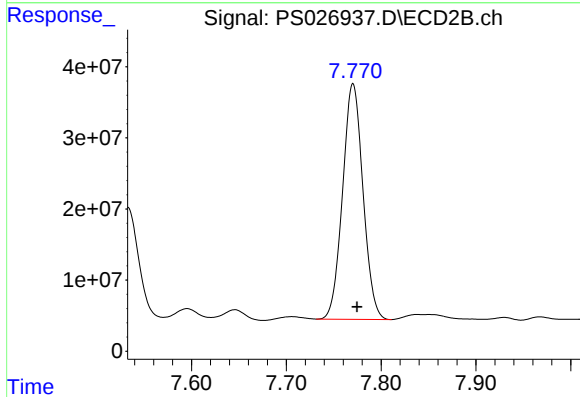
R.T.: 7.326 min
Delta R.T.: 0.024 min
Response: 39005360
Conc: 29.13 ng/ml



#4 2,4-DCAA

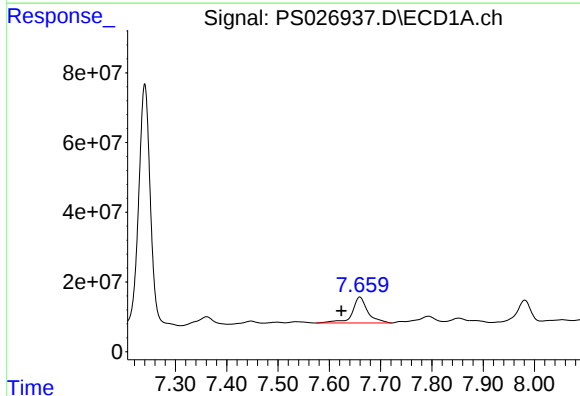
R.T.: 7.240 min
Delta R.T.: -0.020 min
Response: 1063889023
Conc: 394.27 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



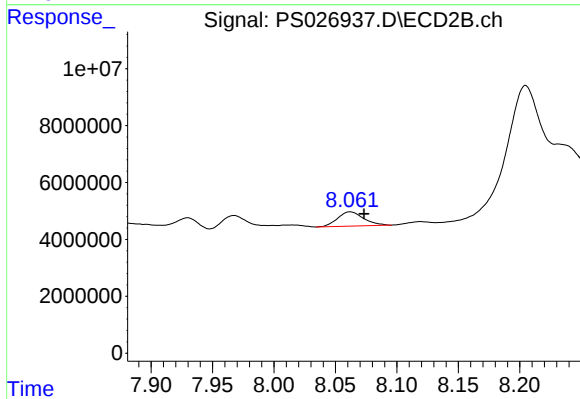
#4 2,4-DCAA

R.T.: 7.770 min
Delta R.T.: -0.004 min
Response: 495456570
Conc: 271.48 ng/ml



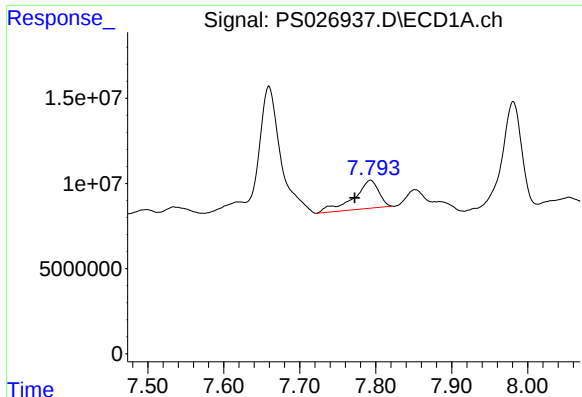
#6 MCP

R.T.: 7.659 min
Delta R.T.: 0.036 min
Response: 156655907
Conc: 19.54 ug/ml



#6 MCP

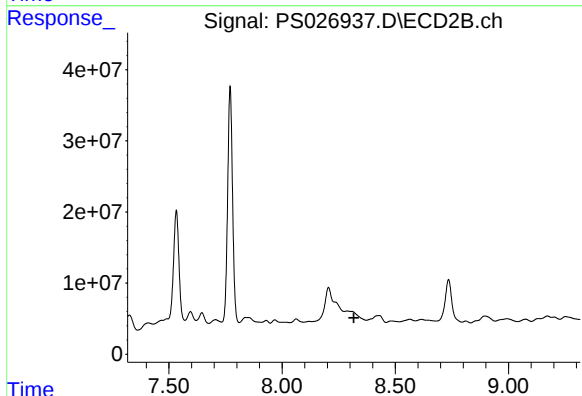
R.T.: 8.062 min
Delta R.T.: -0.011 min
Response: 7360787
Conc: 1.36 ug/ml



#7 MCPA

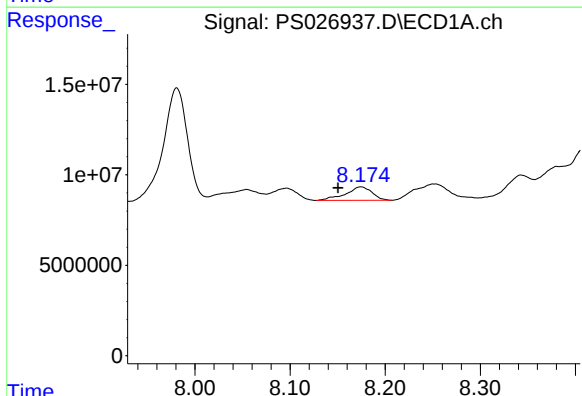
R.T.: 7.793 min
Delta R.T.: 0.021 min
Response: 37738565
Conc: 3.29 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



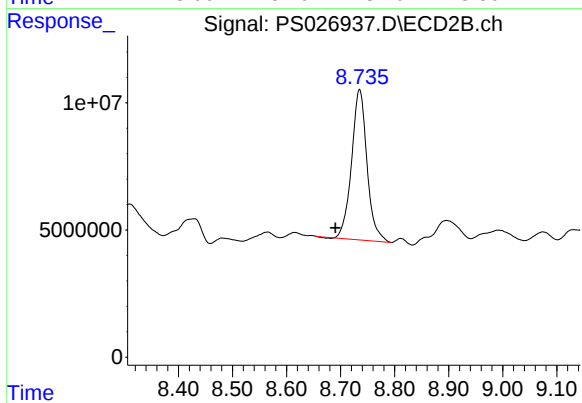
#7 MCPA

R.T.: 8.288 min
Delta R.T.: -0.029 min
Response: -484548
Conc: N.D.



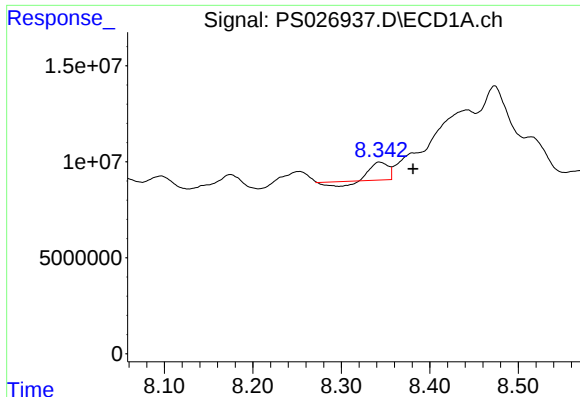
#8 DICHLORPROP

R.T.: 8.174 min
Delta R.T.: 0.024 min
Response: 14478418
Conc: 4.54 ng/ml



#8 DICHLORPROP

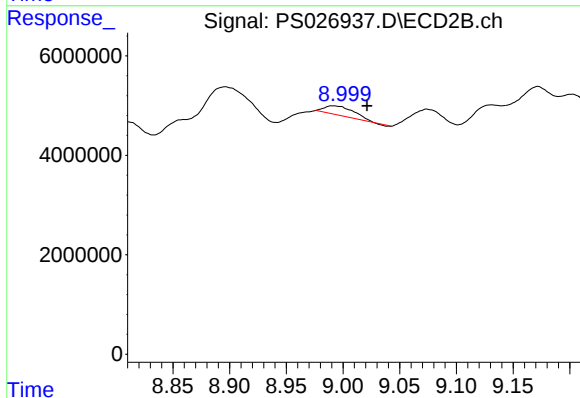
R.T.: 8.735 min
Delta R.T.: 0.044 min
Response: 117471894
Conc: 56.22 ng/ml



#9 2,4-D

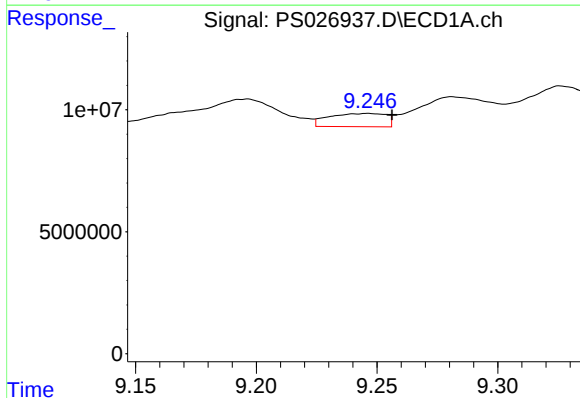
R.T.: 8.343 min
Delta R.T.: -0.037 min
Response: 9451066
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



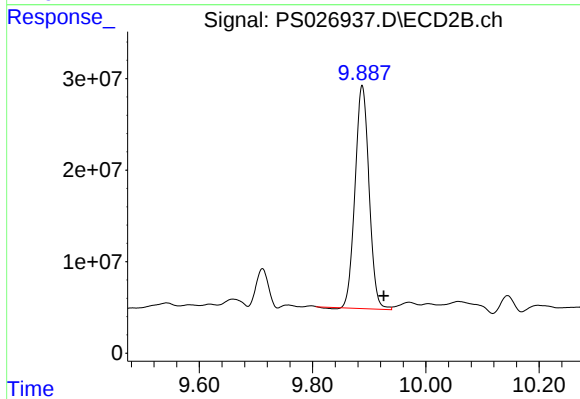
#9 2,4-D

R.T.: 8.992 min
Delta R.T.: -0.029 min
Response: 3245602
Conc: 1.43 ng/ml



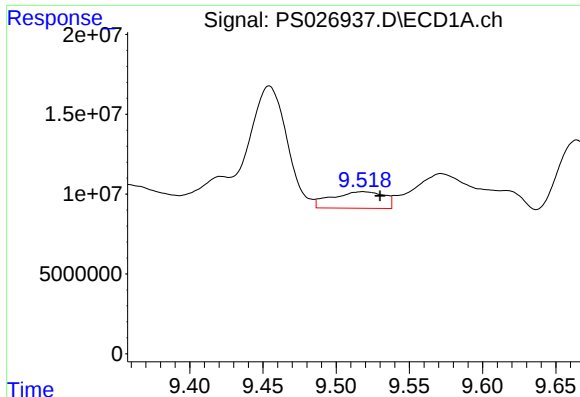
#11 2,4,5-TP (SILVEX)

R.T.: 9.246 min
Delta R.T.: -0.010 min
Response: 8963309
Conc: N.D.



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

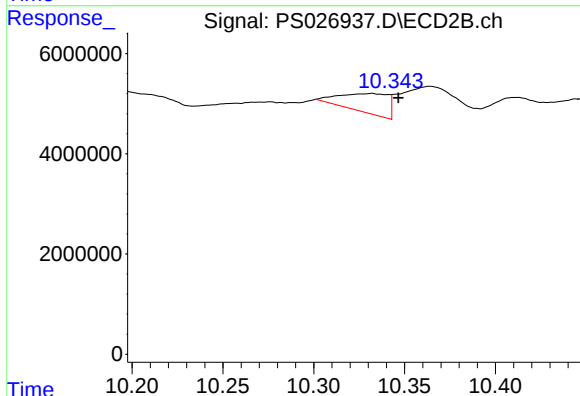
R.T.: 9.888 min
Delta R.T.: -0.038 min
Response: 417865672
Conc: 35.07 ng/ml



#12 2,4,5-T

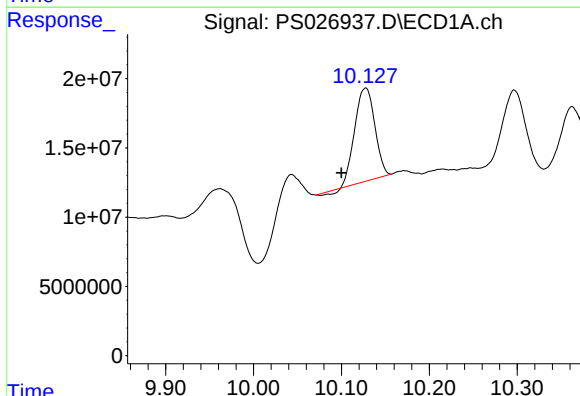
R.T.: 9.518 min
Delta R.T.: -0.012 min
Response: 25772965
Conc: 1.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



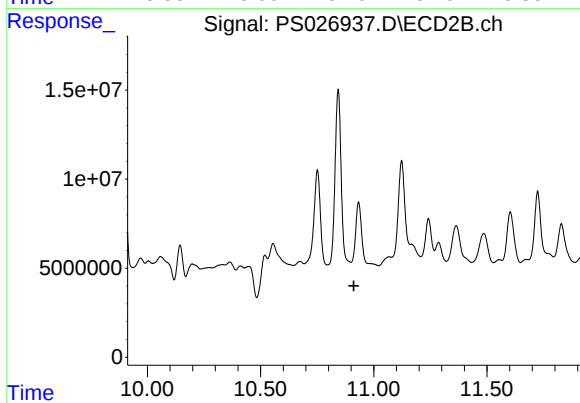
#12 2,4,5-T

R.T.: 10.331 min
Delta R.T.: -0.016 min
Response: 7038033
Conc: N.D.



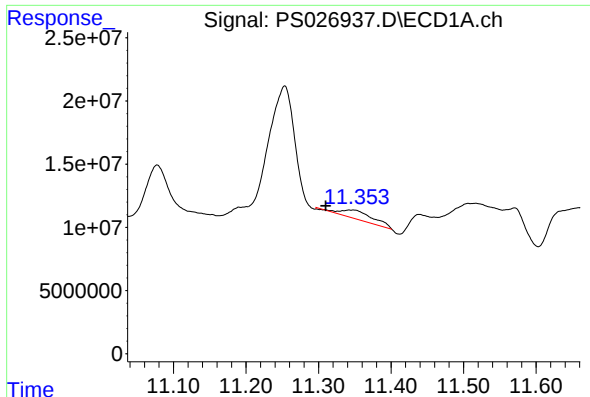
#13 2,4-DB

R.T.: 10.127 min
Delta R.T.: 0.027 min
Response: 105346962
Conc: 41.09 ng/ml



#13 2,4-DB

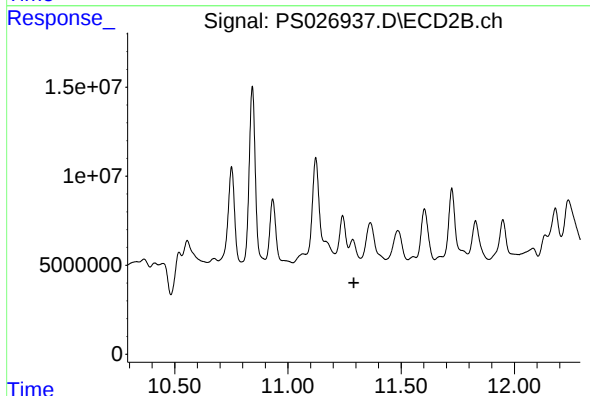
R.T.: 10.932 min
Delta R.T.: 0.021 min
Response: -75747368
Conc: N.D.



#14 DINoseb

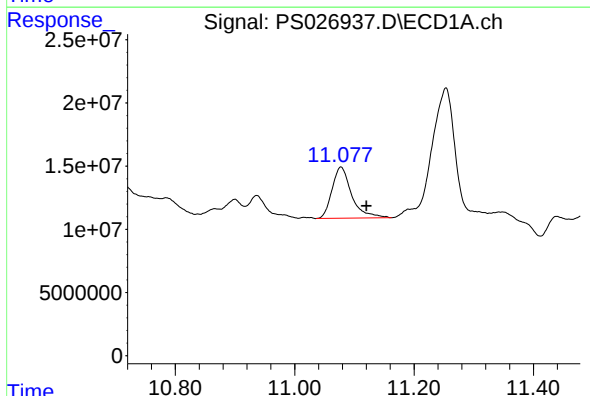
R.T.: 11.346 min
Delta R.T.: 0.036 min
Response: 21461242
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



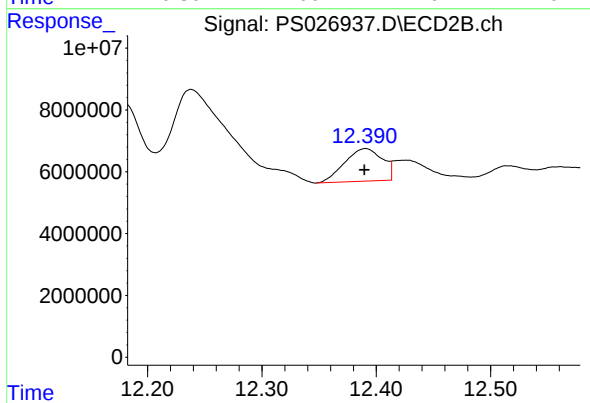
#14 DINoseb

R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: -1536801
Conc: N.D.



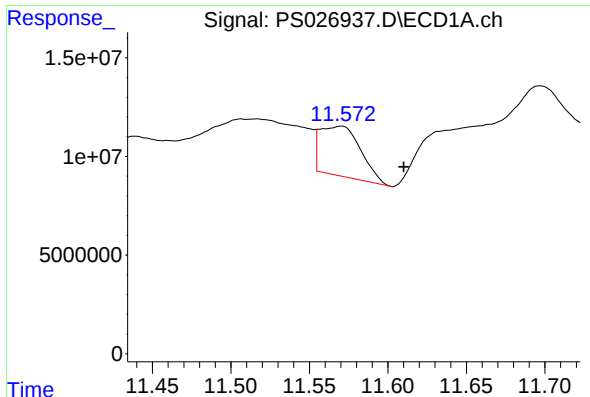
#15 Picloram

R.T.: 11.078 min
Delta R.T.: -0.042 min
Response: 92340347
Conc: 3.91 ng/ml



#15 Picloram

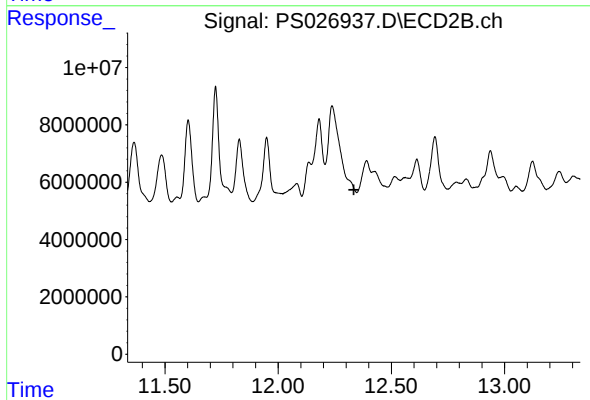
R.T.: 12.391 min
Delta R.T.: 0.001 min
Response: 24208912
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 11.569 min
Delta R.T.: -0.041 min
Response: 45223118
Conc: 2.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPM



#16 DCPA

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