

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060424\
 Data File : PS026915.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2024 01:18
 Operator : AR\AJ
 Sample : P2704-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WCS-TPO

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 02:18:54 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	7.241	7.771	1341.5E6	579.0E6	497.152	317.237 #
Target Compounds							
1) T	Dalapon	0.000	2.679f	0	210.6E6	N.D.	62.347
3) T	4-Nitroph...	7.049	7.289	18035982	14500699	10.024	10.830
5) T	DICAMBA	7.449	7.969	44156522	-1736901	4.047	N.D. #
6) T	MCP	7.606	8.064	27678521	19537019	3.452	3.607
7) T	MCPA	7.796	8.312	85421240	30629503	7.449	3.940 #
8) T	DICHLORPROP	8.145	8.660f	11965570	27859418	3.756	13.332 #
9) T	2,4-D	8.343f	0.000	227.7E6	0	63.895	N.D. #
10) T	Pentachlo...	8.705f	9.539	8366453	42086269	<MDL	1.398 #
11) T	2,4,5-TP ...	9.249	9.887f	18756931	283.3E6	1.074	23.777 #
12) T	2,4,5-T	9.570	10.365	171.4E6	51408692	9.370	4.281 #
13) T	2,4-DB	10.130	10.933	64849750	48567485	25.294	31.534
14) T	DINOSEB	11.337	11.286	12564122	44327893	1.055	5.387 #
15) T	Picloram	11.138	12.393	26174357	28294842	1.108	1.589 #
16) T	DCPA	11.648f	0.000	83032468	0	4.081	N.D. #

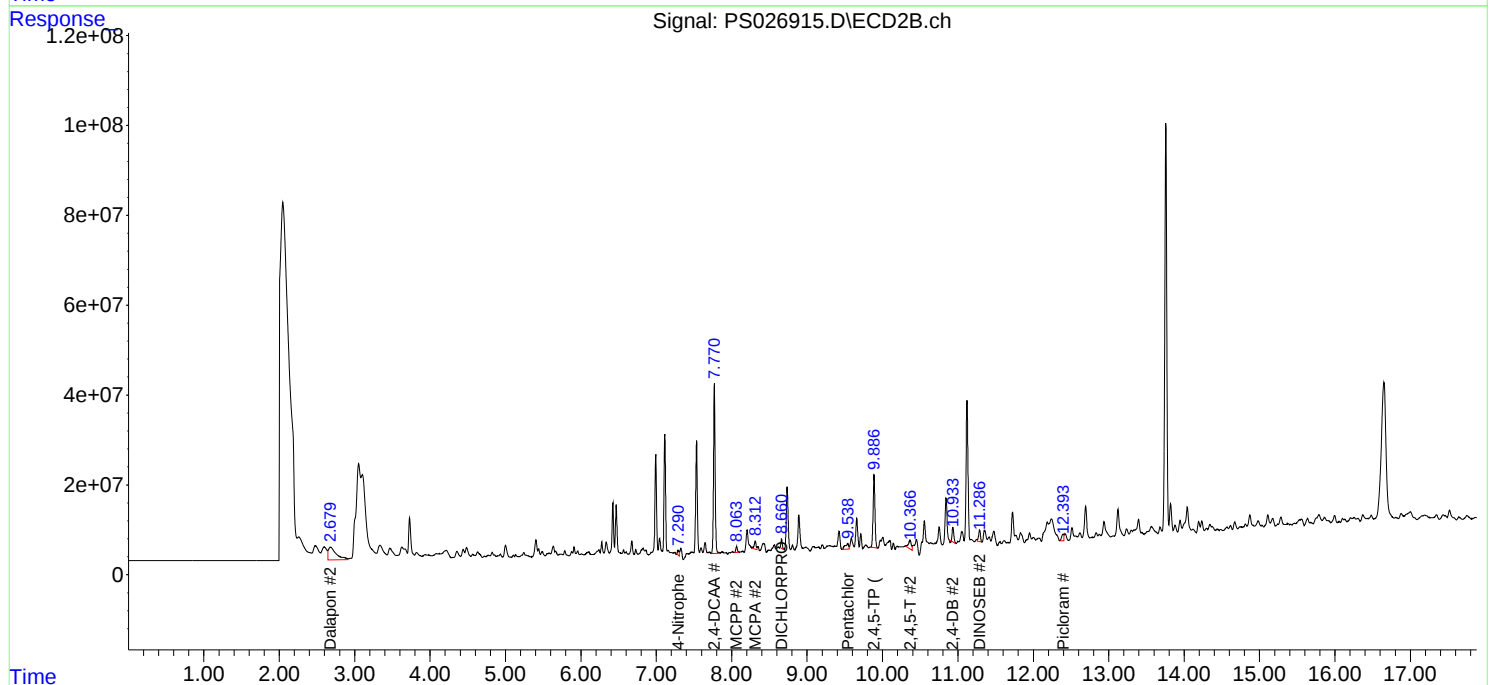
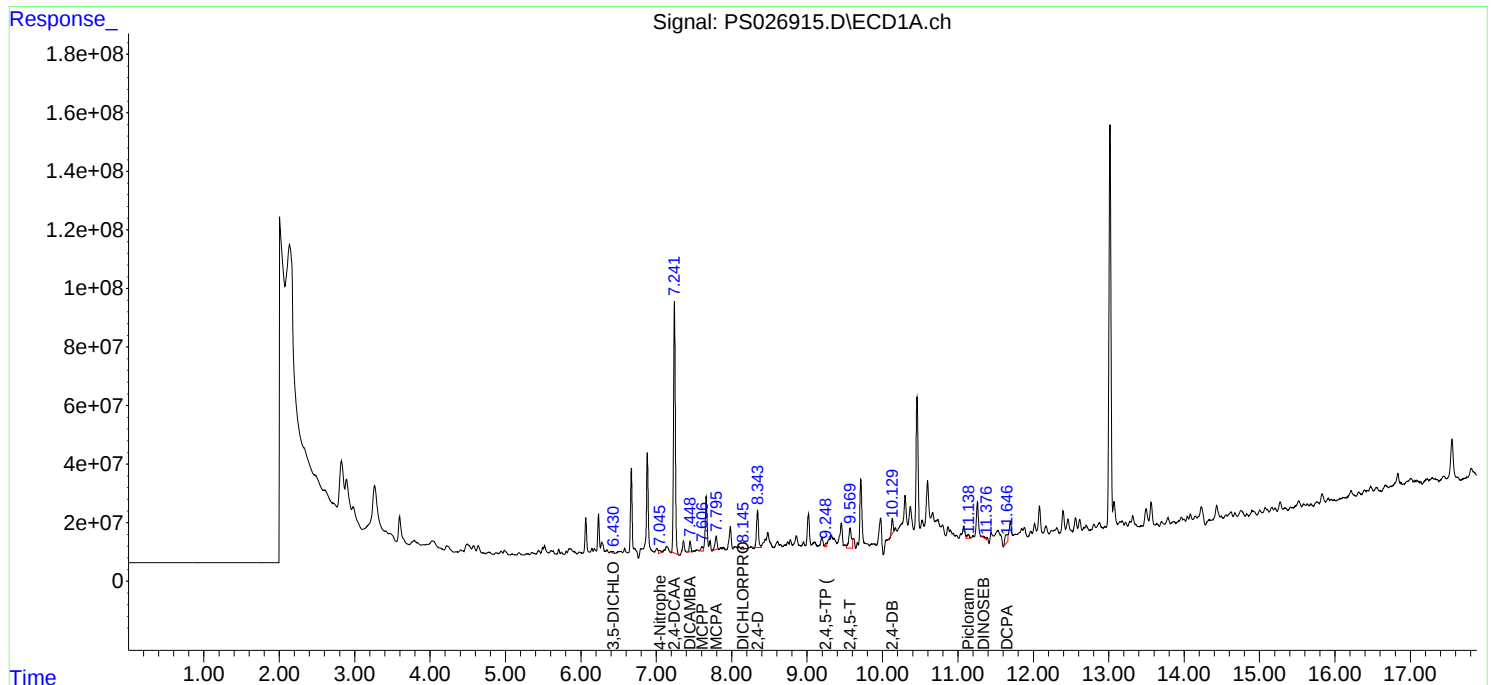
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

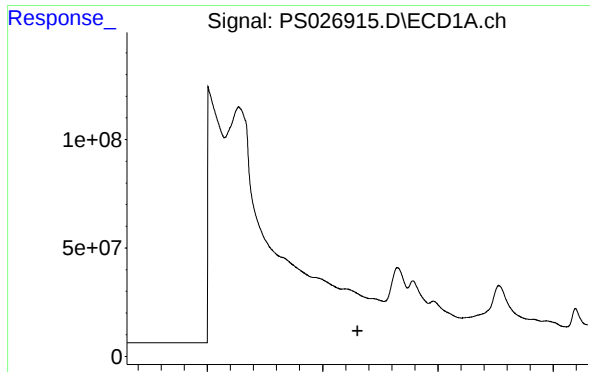
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 05 02:18:54 2024
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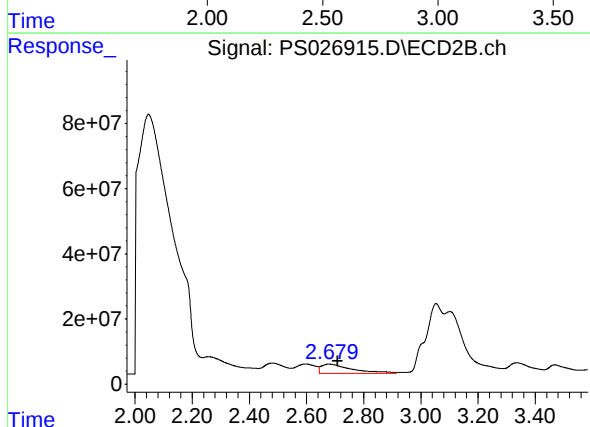




#1 Dalapon

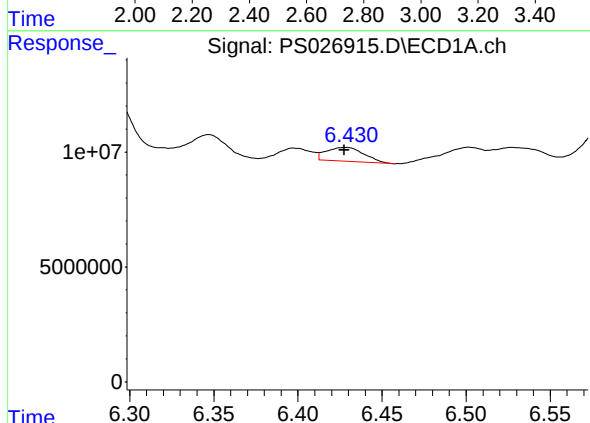
R.T.: 0.000 min
Exp R.T.: 2.651 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



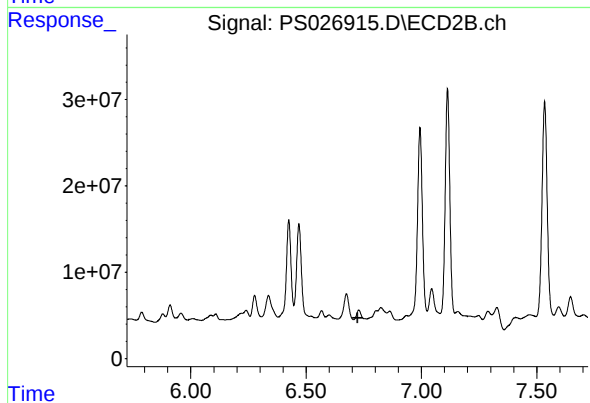
#1 Dalapon

R.T.: 2.679 min
Delta R.T.: -0.031 min
Response: 210584260
Conc: 62.35 ng/ml



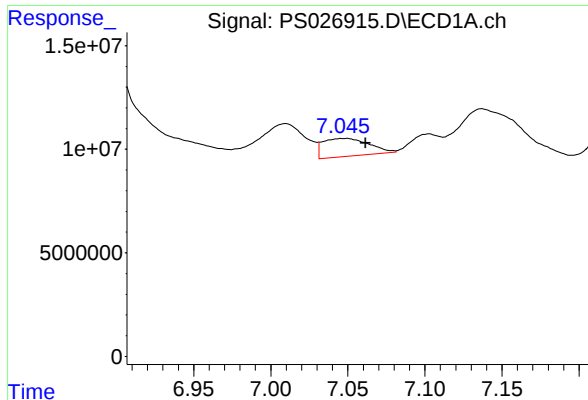
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.429 min
Delta R.T.: 0.001 min
Response: 9352192
Conc: 2.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

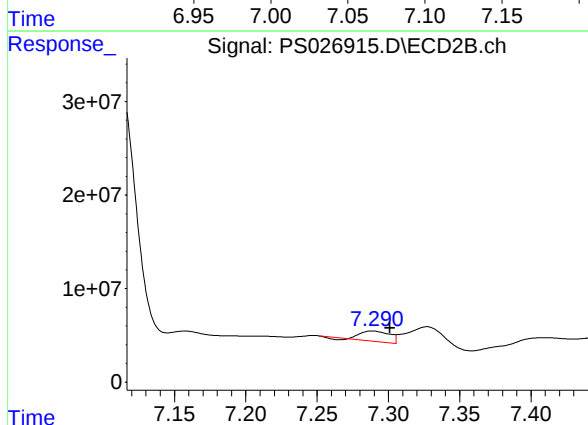
R.T.: 6.729 min
Delta R.T.: 0.006 min
Response: -20682066
Conc: N.D.



#3 4-Nitrophenol

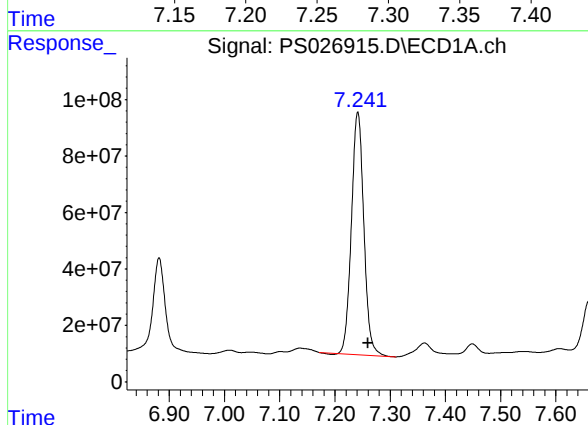
R.T.: 7.049 min
Delta R.T.: -0.012 min
Response: 18035982
Conc: 10.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



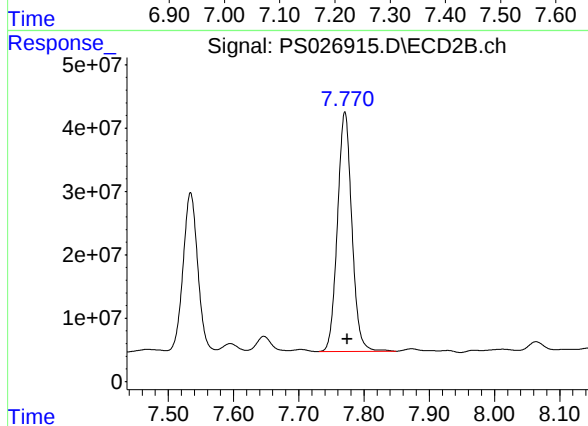
#3 4-Nitrophenol

R.T.: 7.289 min
Delta R.T.: -0.013 min
Response: 14500699
Conc: 10.83 ng/ml



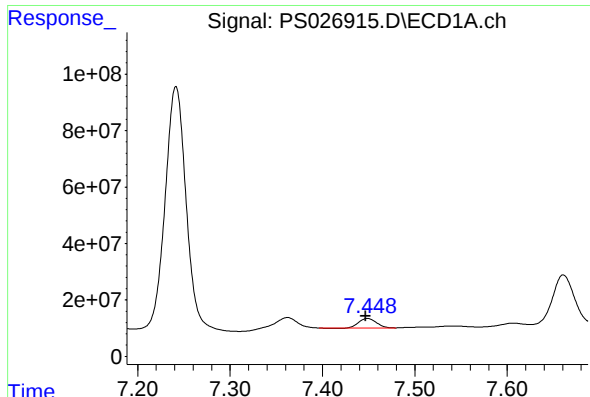
#4 2,4-DCAA

R.T.: 7.241 min
Delta R.T.: -0.018 min
Response: 1341510083
Conc: 497.15 ng/ml



#4 2,4-DCAA

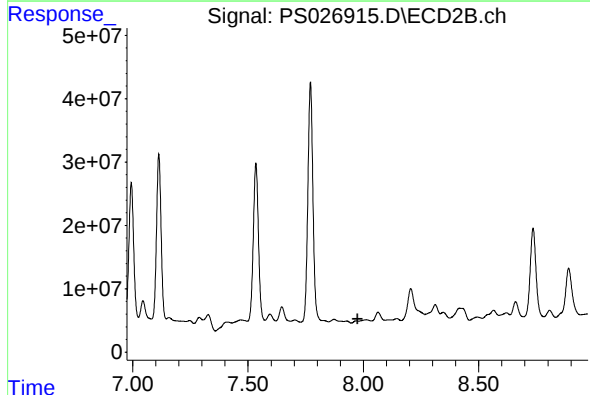
R.T.: 7.771 min
Delta R.T.: -0.004 min
Response: 578969379
Conc: 317.24 ng/ml



#5 DICAMBA

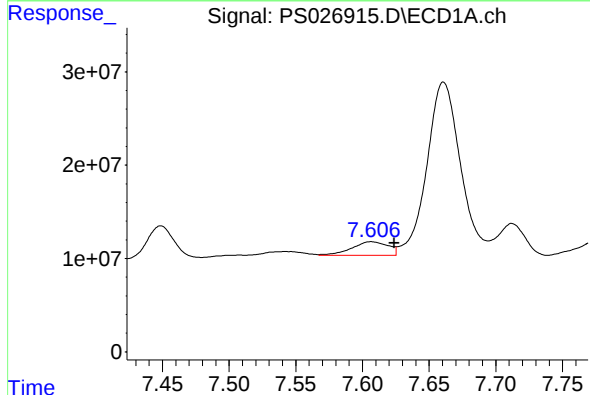
R.T.: 7.449 min
Delta R.T.: 0.002 min
Response: 44156522
Conc: 4.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



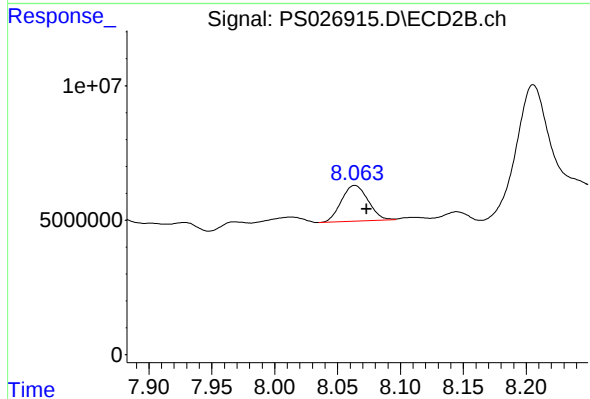
#5 DICAMBA

R.T.: 7.969 min
Delta R.T.: -0.006 min
Response: -1736901
Conc: N.D.



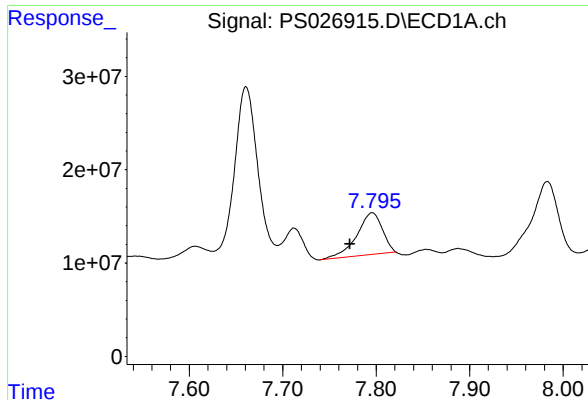
#6 MCPP

R.T.: 7.606 min
Delta R.T.: -0.017 min
Response: 27678521
Conc: 3.45 ug/ml



#6 MCPP

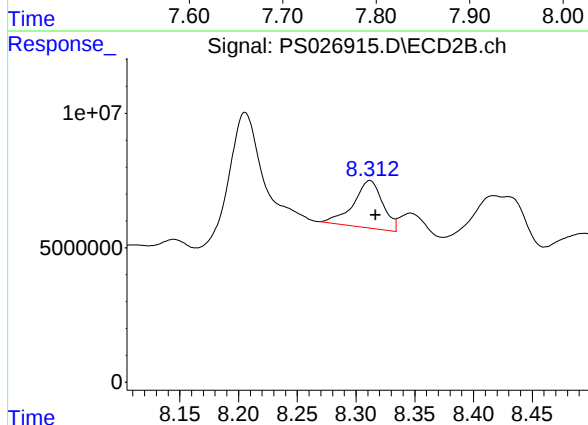
R.T.: 8.064 min
Delta R.T.: -0.009 min
Response: 19537019
Conc: 3.61 ug/ml



#7 MCPA

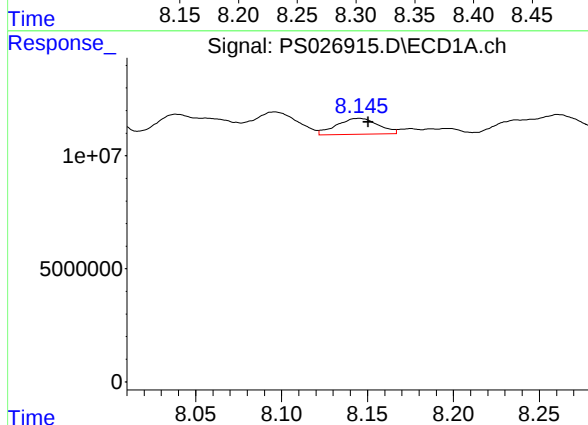
R.T.: 7.796 min
Delta R.T.: 0.024 min
Response: 85421240
Conc: 7.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



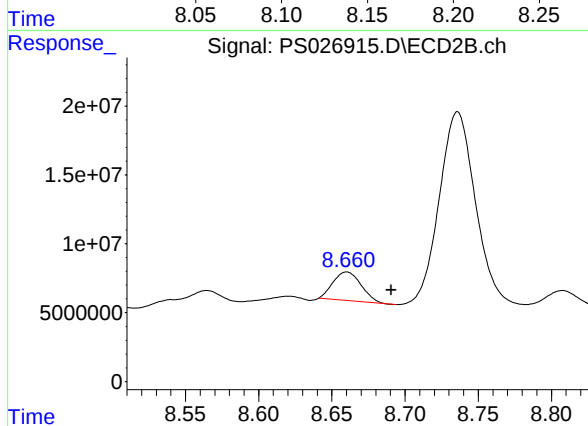
#7 MCPA

R.T.: 8.312 min
Delta R.T.: -0.005 min
Response: 30629503
Conc: 3.94 ug/ml



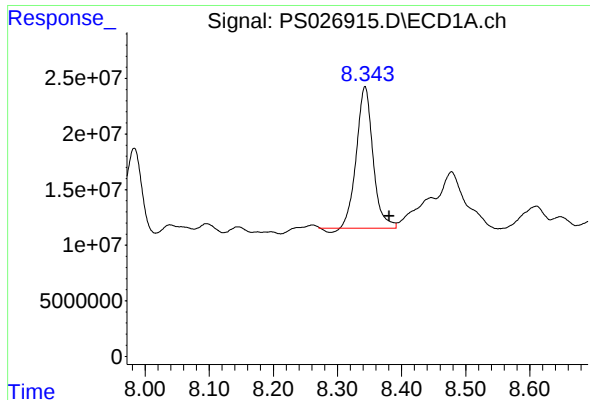
#8 DICHLORPROP

R.T.: 8.145 min
Delta R.T.: -0.006 min
Response: 11965570
Conc: 3.76 ng/ml



#8 DICHLORPROP

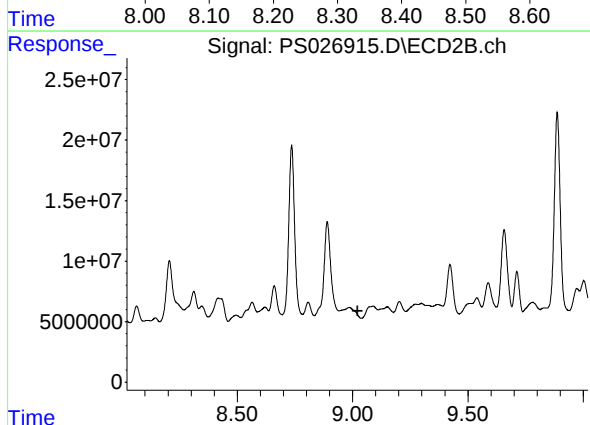
R.T.: 8.660 min
Delta R.T.: -0.031 min
Response: 27859418
Conc: 13.33 ng/ml



#9 2,4-D

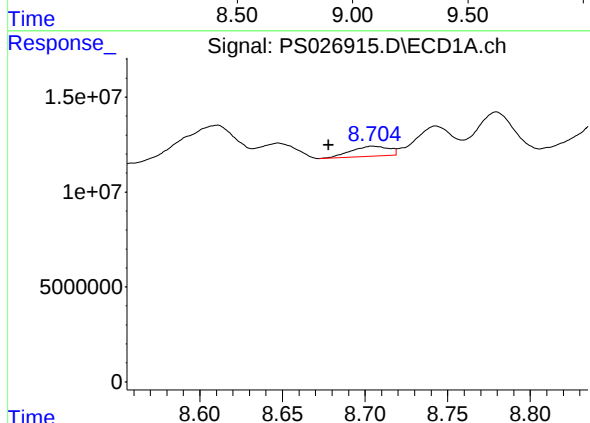
R.T.: 8.343 min
Delta R.T.: -0.038 min
Response: 227663035
Conc: 63.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



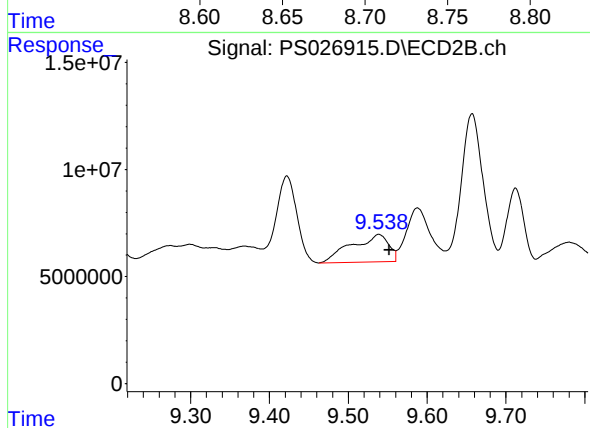
#9 2,4-D

R.T.: 0.000 min
Exp R.T.: 9.021 min
Response: 0
Conc: N.D.



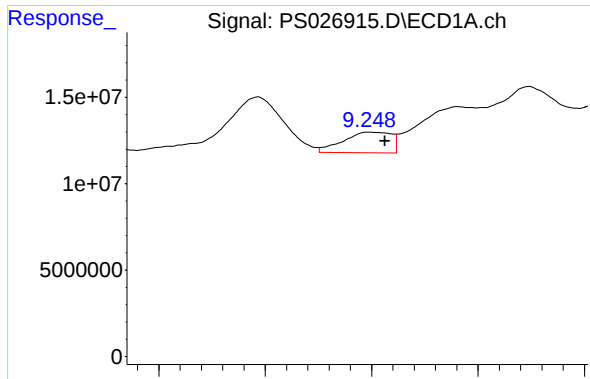
#10 Pentachlorophenol

R.T.: 8.705 min
Delta R.T.: 0.027 min
Response: 8366453
Conc: N.D.



#10 Pentachlorophenol

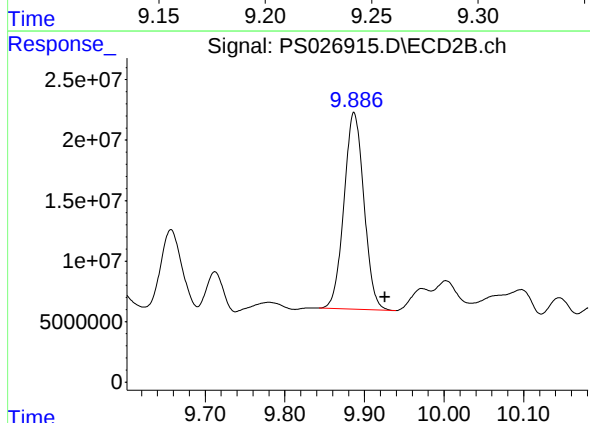
R.T.: 9.539 min
Delta R.T.: -0.013 min
Response: 42086269
Conc: 1.40 ng/ml



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

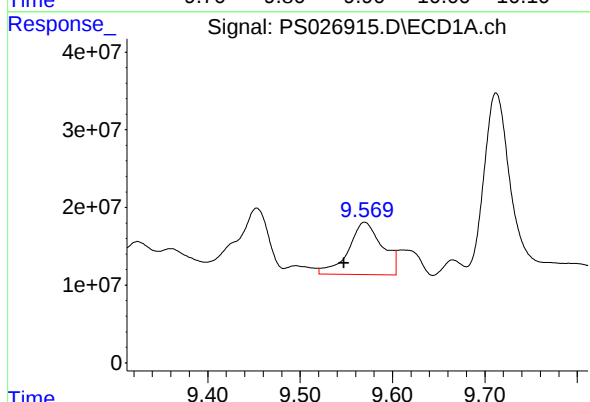
R.T.: 9.249 min
Delta R.T.: -0.007 min
Response: 18756931
Conc: 1.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



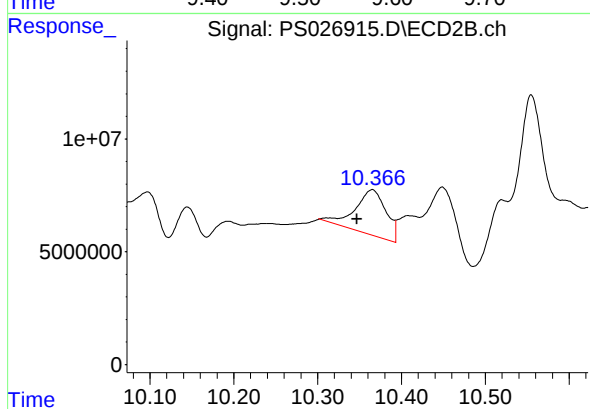
#11 2,4,5-TP (SILVEX)

R.T.: 9.887 min
Delta R.T.: -0.039 min
Response: 283341968
Conc: 23.78 ng/ml



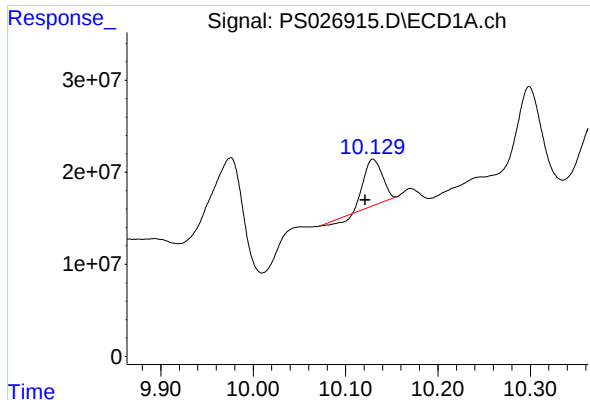
#12 2,4,5-T

R.T.: 9.570 min
Delta R.T.: 0.022 min
Response: 171441059
Conc: 9.37 ng/ml



#12 2,4,5-T

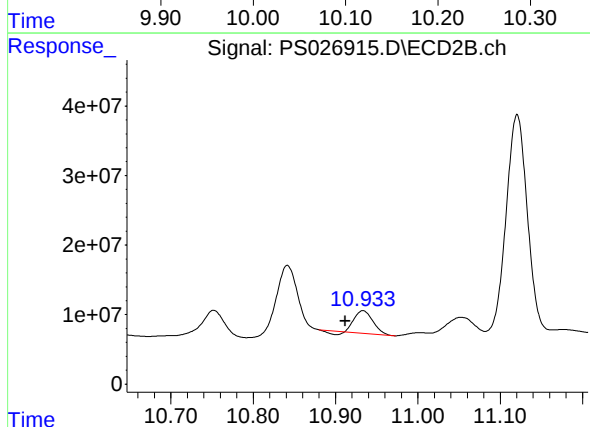
R.T.: 10.365 min
Delta R.T.: 0.018 min
Response: 51408692
Conc: 4.28 ng/ml



#13 2,4-DB

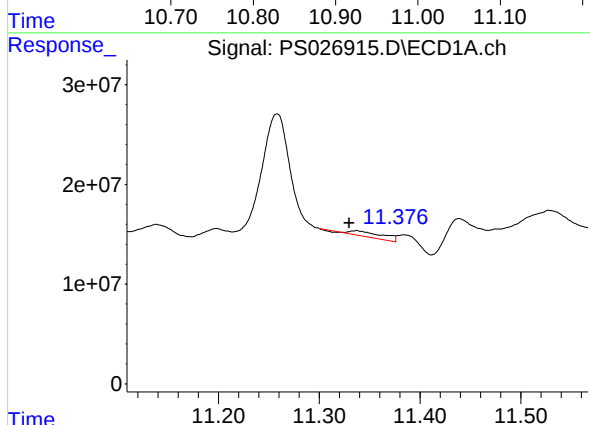
R.T.: 10.130 min
Delta R.T.: 0.009 min
Response: 64849750
Conc: 25.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



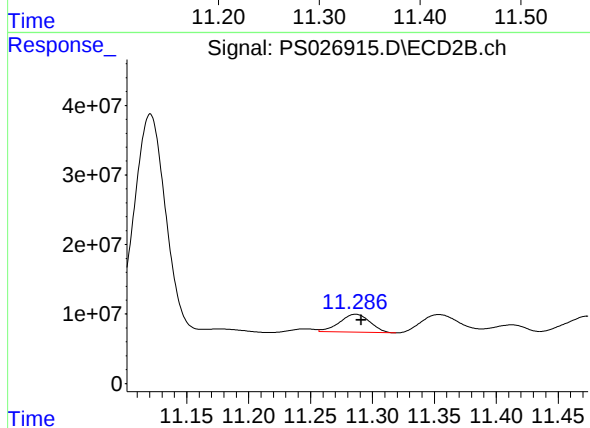
#13 2,4-DB

R.T.: 10.933 min
Delta R.T.: 0.022 min
Response: 48567485
Conc: 31.53 ng/ml



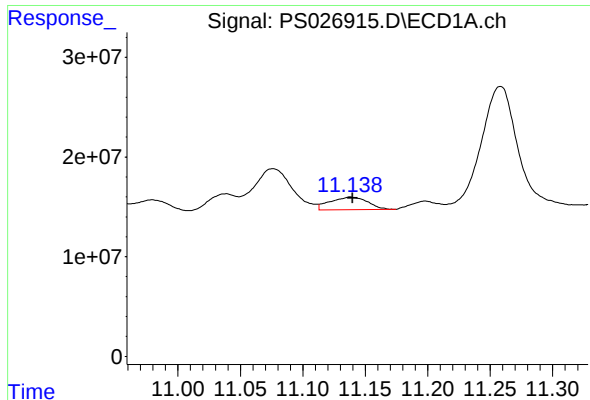
#14 DINOSEB

R.T.: 11.337 min
Delta R.T.: 0.007 min
Response: 12564122
Conc: 1.06 ng/ml



#14 DINOSEB

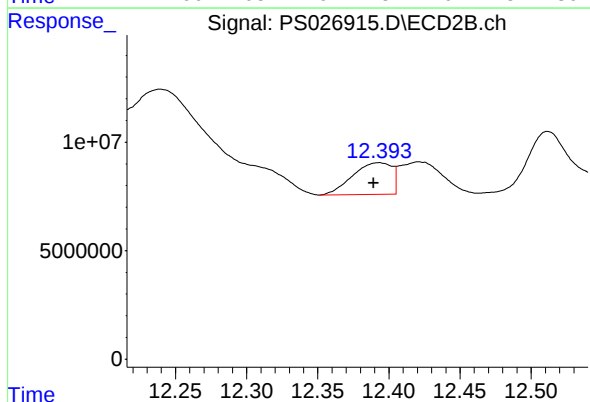
R.T.: 11.286 min
Delta R.T.: -0.005 min
Response: 44327893
Conc: 5.39 ng/ml



#15 Picloram

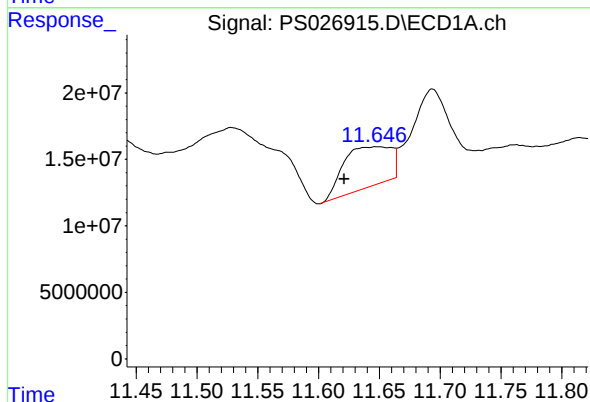
R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 26174357
Conc: 1.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
WCS-TPO



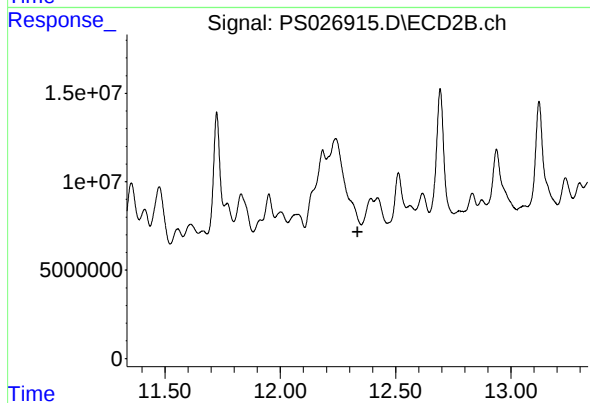
#15 Picloram

R.T.: 12.393 min
Delta R.T.: 0.003 min
Response: 28294842
Conc: 1.59 ng/ml



#16 DCPA

R.T.: 11.648 min
Delta R.T.: 0.027 min
Response: 83032468
Conc: 4.08 ng/ml



#16 DCPA

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