

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072924\
 Data File : PS027243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2024 00:40
 Operator : AR\AJ
 Sample : P3379-17
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OU4-VSL-04-072324

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 30 06:54:52 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071224.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 27 04:33:52 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.194	7.751	916.7E6	724.3E6	362.520	312.386
Target Compounds							
1) T	Dalapon	0.000	2.674f	0	607.5E6	N.D.	146.387
2) T	3,5-DICHL...	6.399	6.712	3620977	7393046	<MDL	2.180 #
3) T	4-Nitroph...	7.041f	7.272	26724385	13397580	16.670	8.102 #
5) T	DICAMBA	7.396	7.949	27719006	8856612	2.523	<MDL #
6) T	MCPD	7.608f	8.044	120.2E6	1659462	15.654	<MDL #
7) T	MCPA	7.708	8.276	18211624	14880791	1.787	1.421
8) T	DICHLORPROP	8.111f	8.711f	53080544	1350027	19.781	<MDL #
9) T	2,4-D	0.000	8.991	0	7691587	N.D.	2.668
10) T	Pentachlo...	8.580f	9.515	32387358	9699587	<MDL	<MDL #
11) T	2,4,5-TP ...	9.221f	9.898	24428476	12348630	1.614	<MDL #
12) T	2,4,5-T	9.504f	10.304	3649892	158.4E6	<MDL	9.910 #
13) T	2,4-DB	10.055	10.860	113.0E6	1627599	52.282	<MDL #
14) T	DINOSEB	11.235	11.259	122.5E6	156.7E6	10.876	14.023 #
15) T	Picloram	11.045	12.346	80407756	19400114	4.128	<MDL #
16) T	DCPA	0.000	12.304	0	11928526	N.D.	<MDL

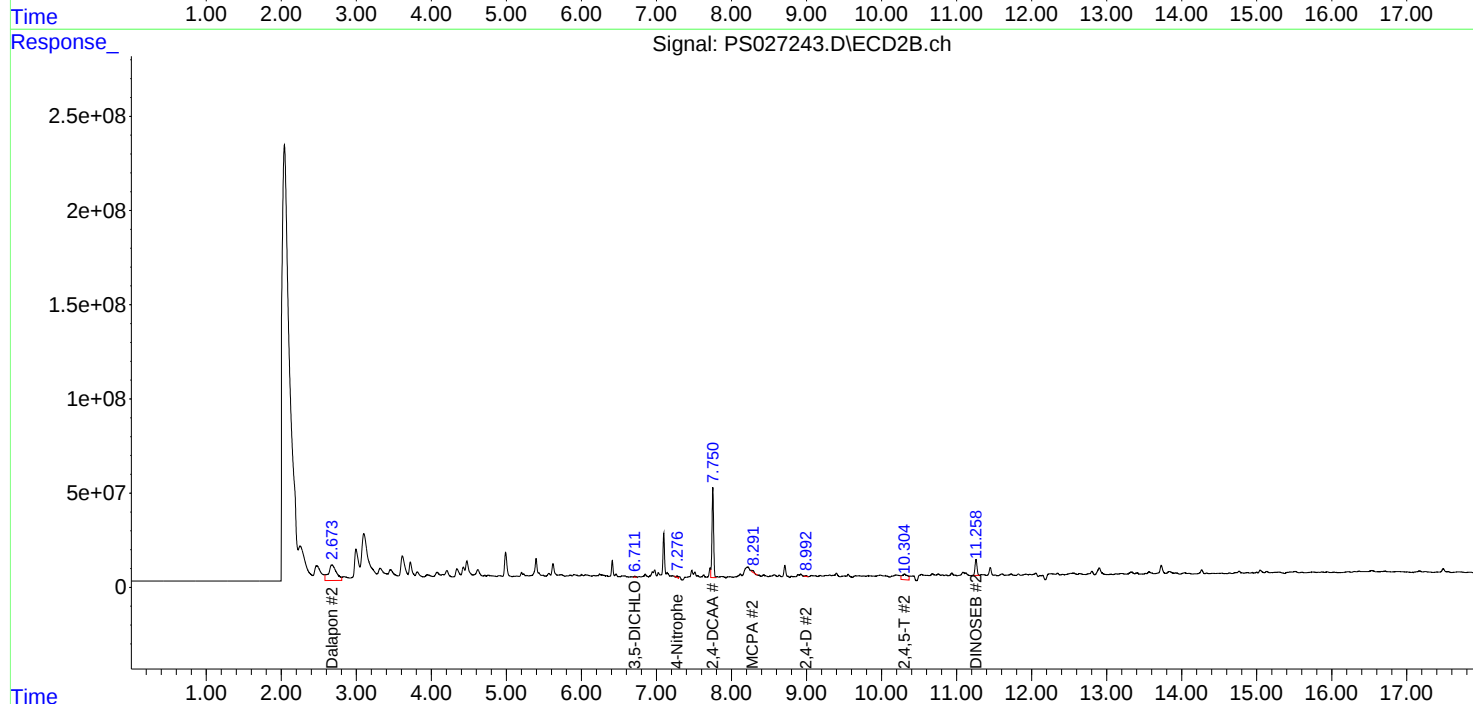
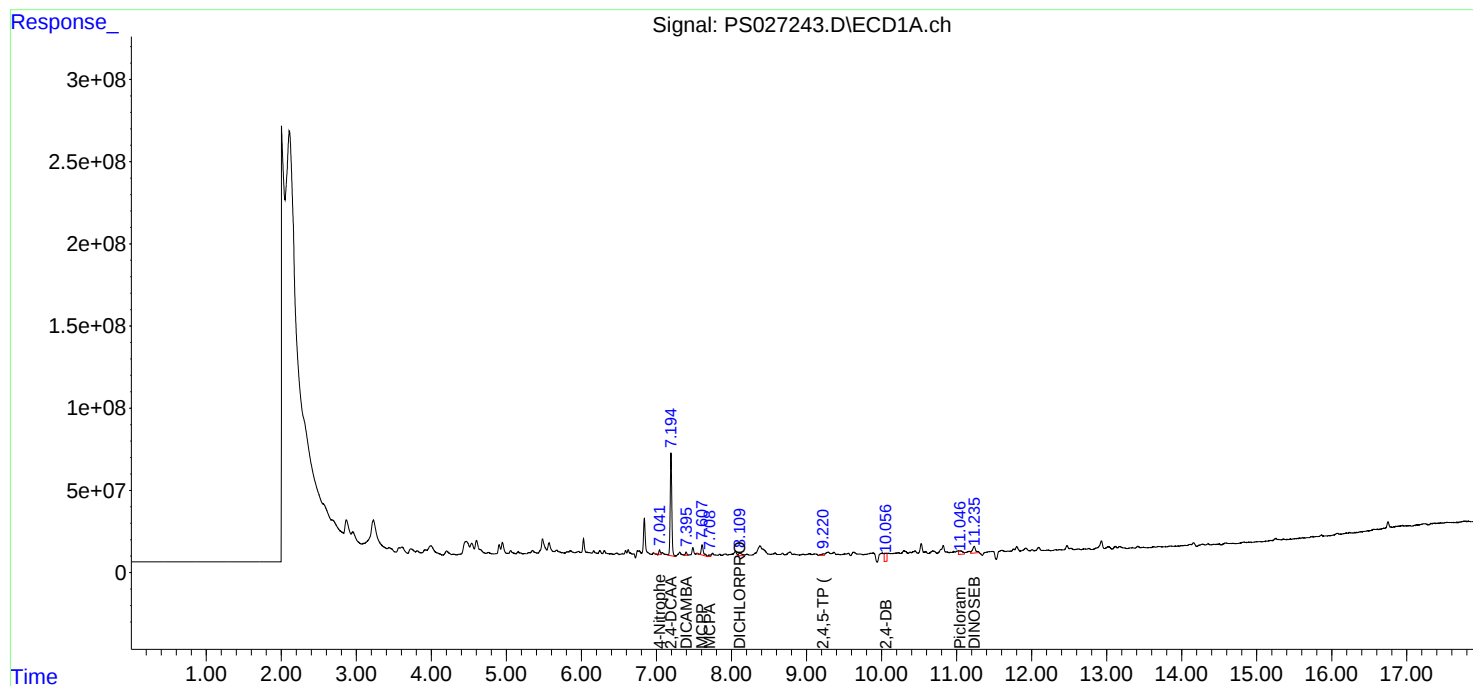
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

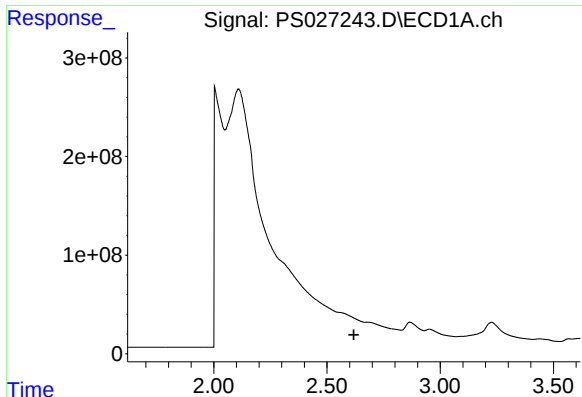
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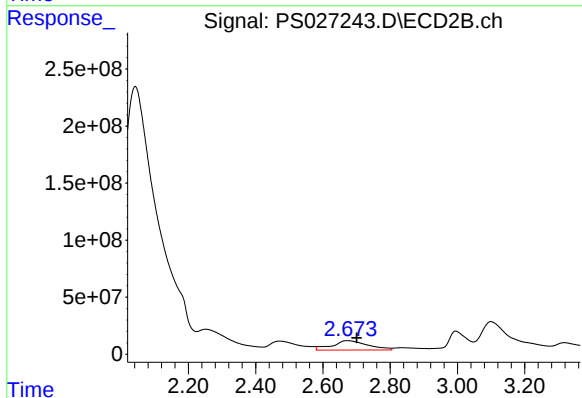




#1 Dalapon

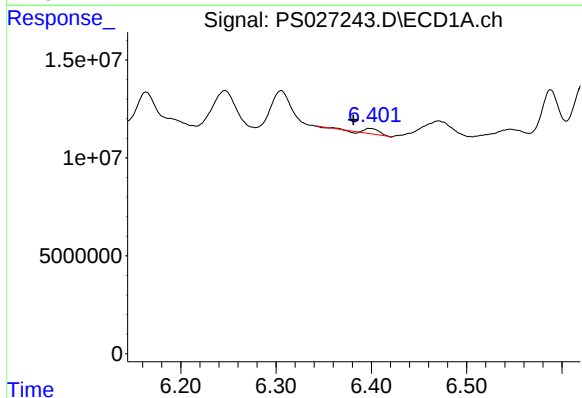
R.T.: 0.000 min
Exp R.T.: 2.619 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



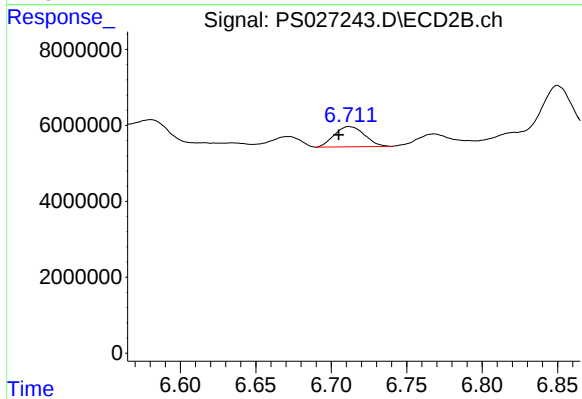
#1 Dalapon

R.T.: 2.674 min
Delta R.T.: -0.027 min
Response: 607523352
Conc: 146.39 ng/ml



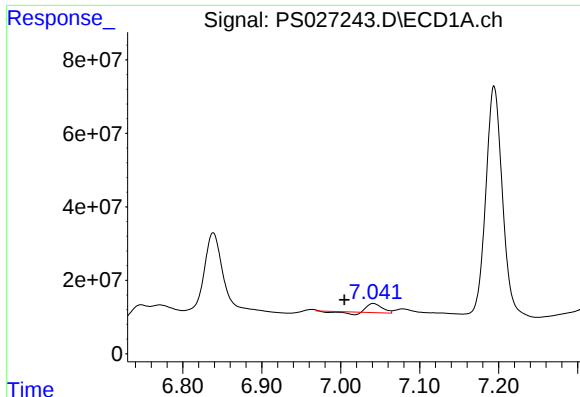
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: 0.018 min
Response: 3620977
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

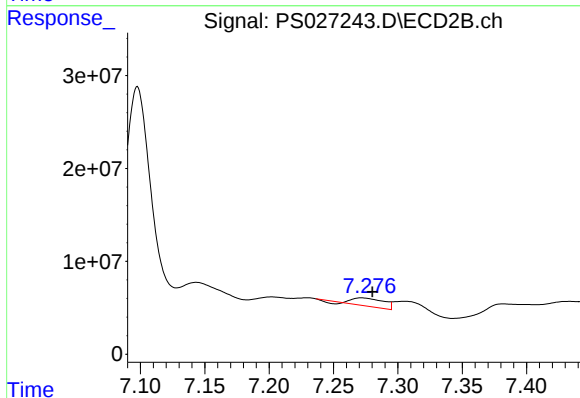
R.T.: 6.712 min
Delta R.T.: 0.007 min
Response: 7393046
Conc: 2.18 ng/ml



#3 4-Nitrophenol

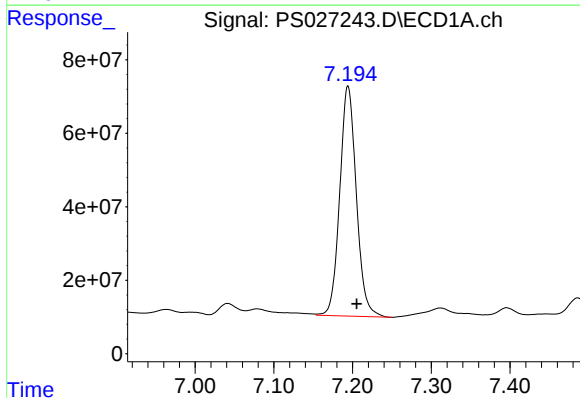
R.T.: 7.041 min
Delta R.T.: 0.037 min
Response: 26724385
Conc: 16.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



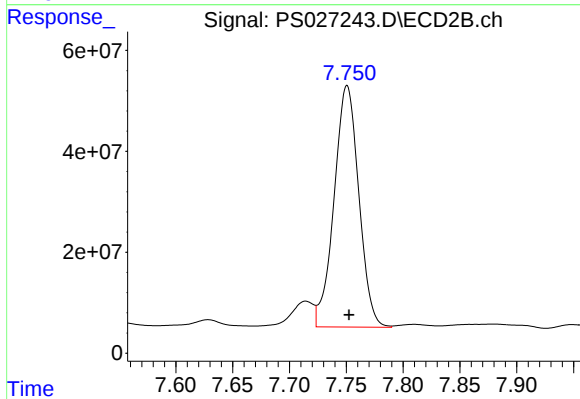
#3 4-Nitrophenol

R.T.: 7.272 min
Delta R.T.: -0.009 min
Response: 13397580
Conc: 8.10 ng/ml



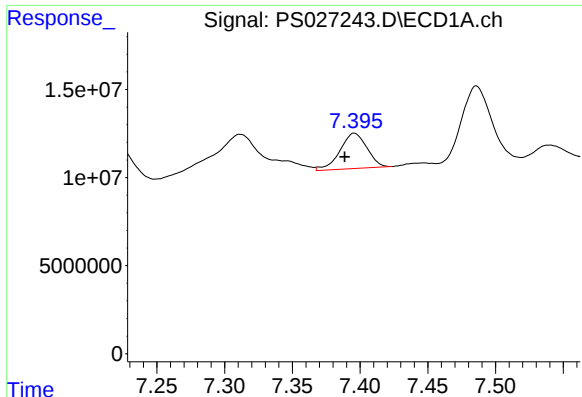
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.011 min
Response: 916728334
Conc: 362.52 ng/ml



#4 2,4-DCAA

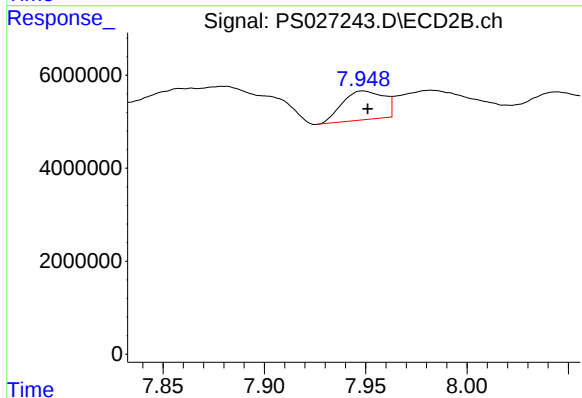
R.T.: 7.751 min
Delta R.T.: -0.002 min
Response: 724337652
Conc: 312.39 ng/ml



#5 DICAMBA

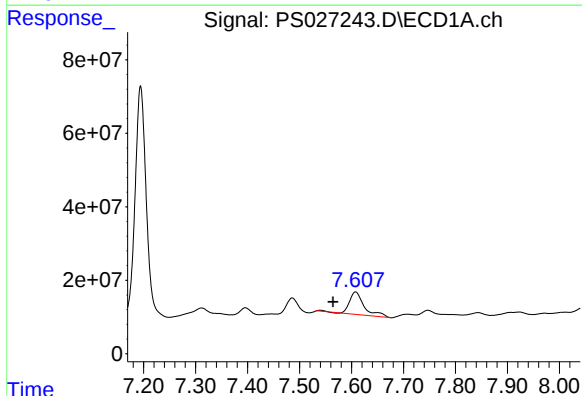
R.T.: 7.396 min
Delta R.T.: 0.007 min
Response: 27719006
Conc: 2.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



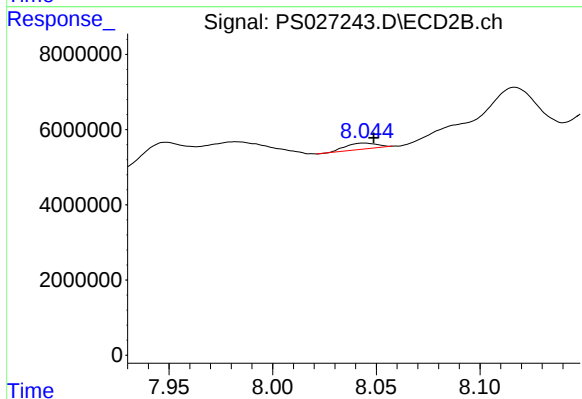
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: -0.002 min
Response: 8856612
Conc: N.D.



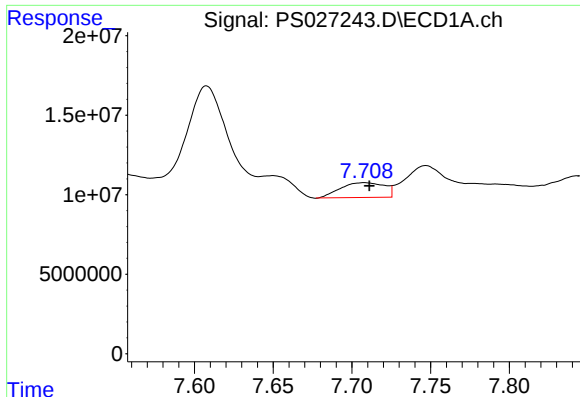
#6 MCP

R.T.: 7.608 min
Delta R.T.: 0.043 min
Response: 120164561
Conc: 15.65 ug/ml



#6 MCP

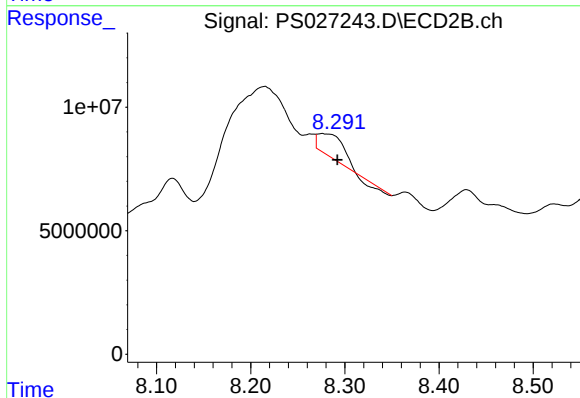
R.T.: 8.044 min
Delta R.T.: -0.005 min
Response: 1659462
Conc: N.D.



#7 MCPA

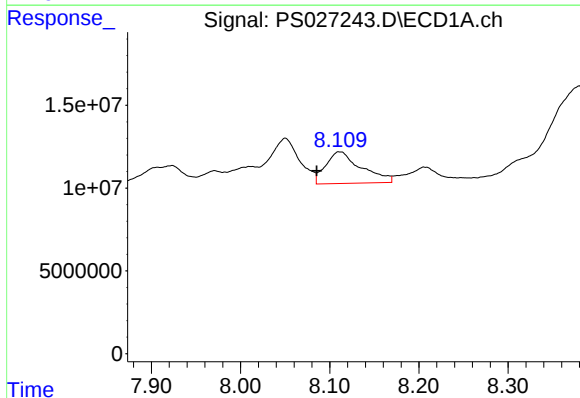
R.T.: 7.708 min
Delta R.T.: -0.003 min
Response: 18211624
Conc: 1.79 ug/ml

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



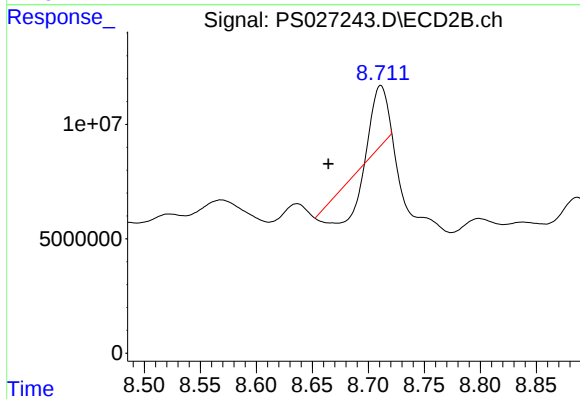
#7 MCPA

R.T.: 8.276 min
Delta R.T.: -0.016 min
Response: 14880791
Conc: 1.42 ug/ml



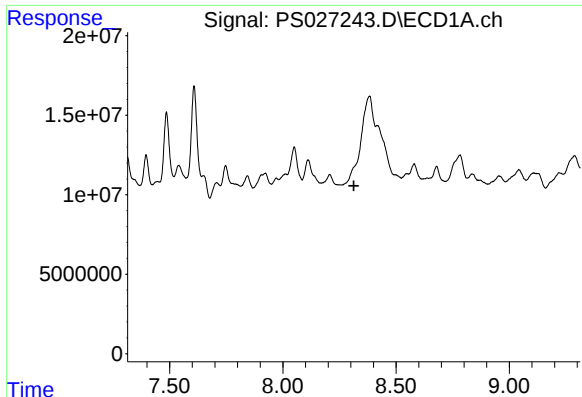
#8 DICHLORPROP

R.T.: 8.111 min
Delta R.T.: 0.026 min
Response: 53080544
Conc: 19.78 ng/ml



#8 DICHLORPROP

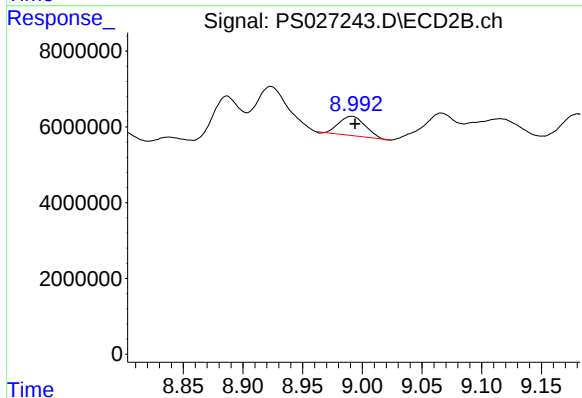
R.T.: 8.711 min
Delta R.T.: 0.047 min
Response: 1350027
Conc: N.D.



#9 2,4-D

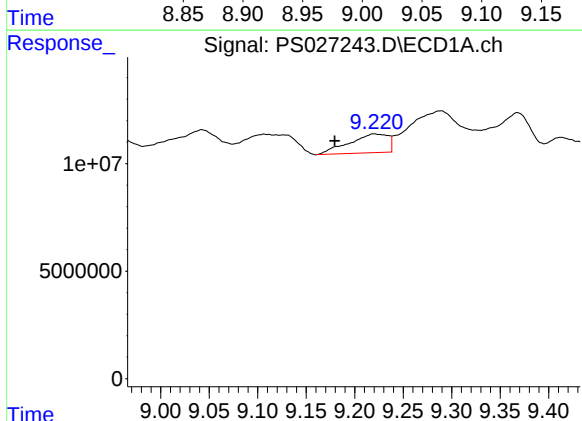
R.T.: 0.000 min
Exp R.T.: 8.314 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



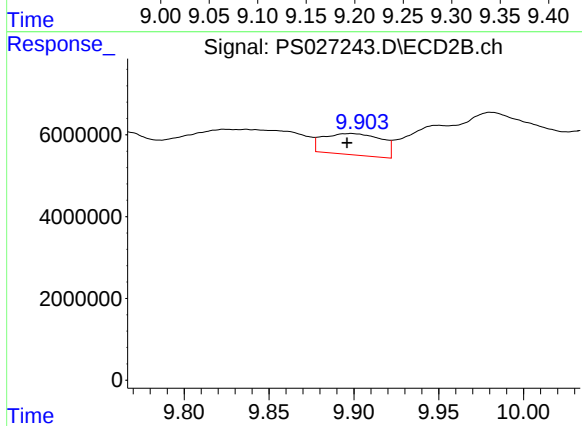
#9 2,4-D

R.T.: 8.991 min
Delta R.T.: -0.003 min
Response: 7691587
Conc: 2.67 ng/ml



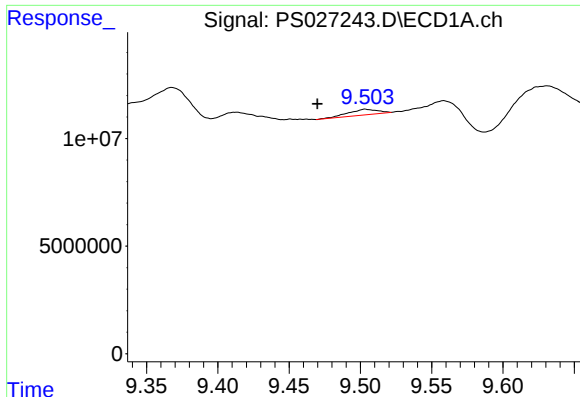
#11 2,4,5-TP (SILVEX)

R.T.: 9.221 min
Delta R.T.: 0.041 min
Response: 24428476
Conc: 1.61 ng/ml



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

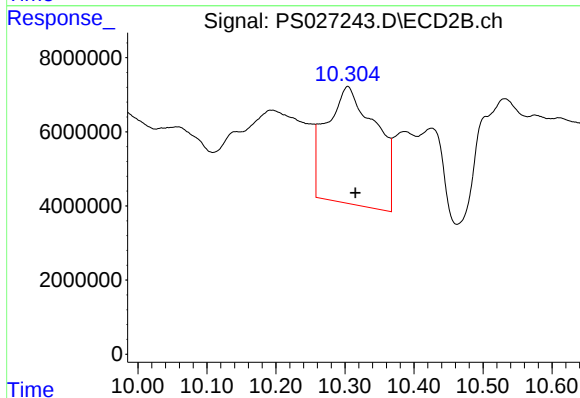
R.T.: 9.898 min
Delta R.T.: 0.002 min
Response: 12348630
Conc: N.D.



#12 2,4,5-T

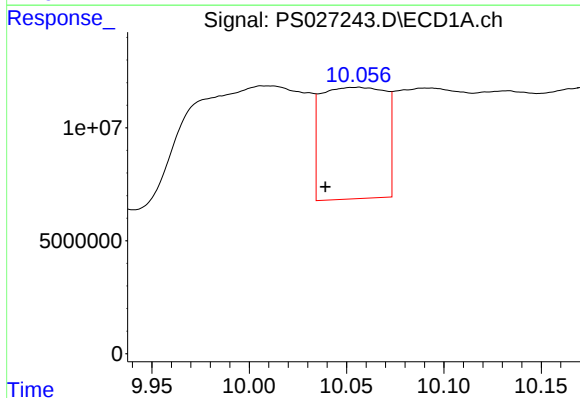
R.T.: 9.504 min
Delta R.T.: 0.035 min
Response: 3649892
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OU4-VSL-04-072324



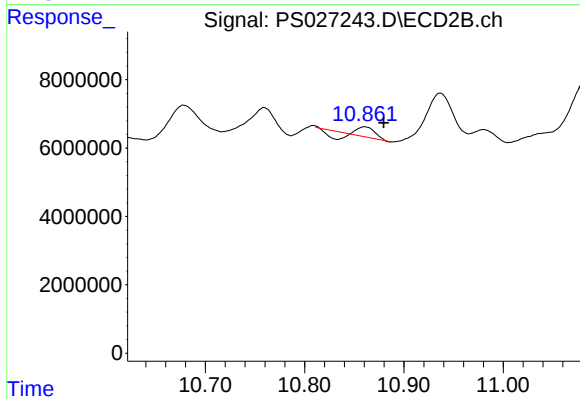
#12 2,4,5-T

R.T.: 10.304 min
Delta R.T.: -0.011 min
Response: 158350534
Conc: 9.91 ng/ml



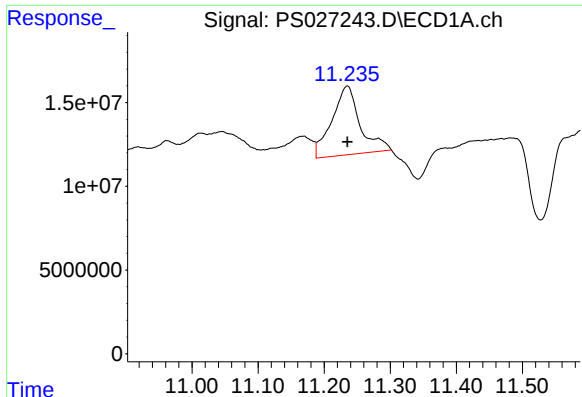
#13 2,4-DB

R.T.: 10.055 min
Delta R.T.: 0.016 min
Response: 112975166
Conc: 52.28 ng/ml



#13 2,4-DB

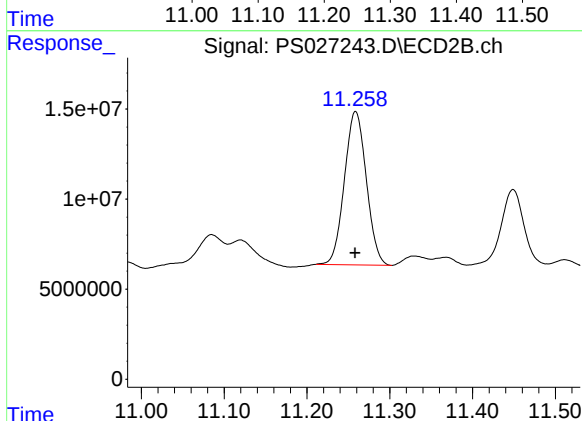
R.T.: 10.860 min
Delta R.T.: -0.019 min
Response: 1627599
Conc: N.D.



#14 DINOSEB

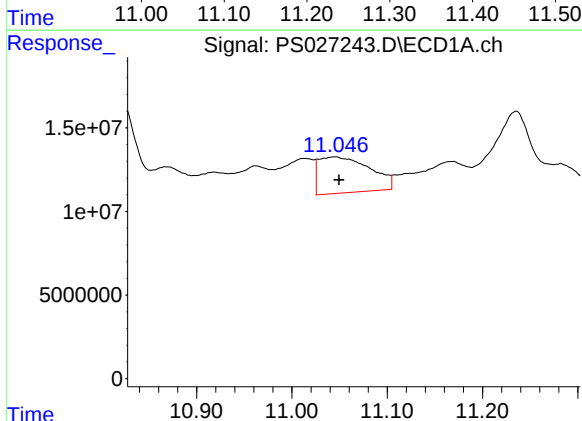
R.T.: 11.235 min
Delta R.T.: 0.000 min
Response: 122492046
Conc: 10.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
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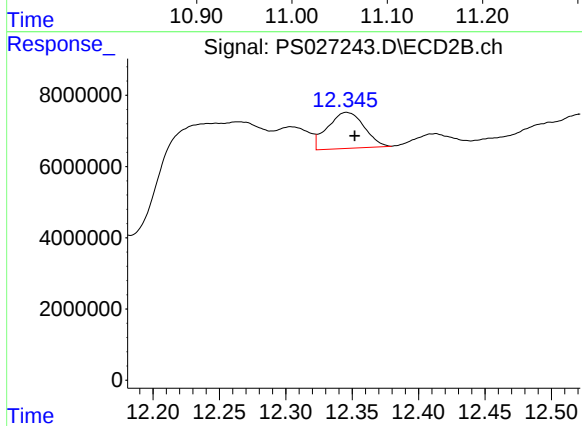
#14 DINOSEB

R.T.: 11.259 min
Delta R.T.: 0.000 min
Response: 156664966
Conc: 14.02 ng/ml



#15 Picloram

R.T.: 11.045 min
Delta R.T.: -0.005 min
Response: 80407756
Conc: 4.13 ng/ml



#15 Picloram

R.T.: 12.346 min
Delta R.T.: -0.006 min
Response: 19400114
Conc: N.D.