

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
 Data File : PS027594.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2024 18:41
 Operator : AR\AJ
 Sample : P3773-02
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 AU-06-082824

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 08:31:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090324.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 03 15:23:07 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	7.147	7.730	451.4E6	320.8E6	178.022	166.862
Target Compounds							
1) T	Dalapon	0.000	2.656f	0	195.9E6	N.D.	56.466
2) T	3,5-DICHL...	0.000	6.696	0	25291159	N.D.	8.940
3) T	4-Nitroph...	6.920f	7.284	43682340	37064908	29.305	28.770
5) T	DICAMBA	0.000	7.949	0	17392645	N.D.	1.958
6) T	MCPD	7.507	8.021	32506773	51011101	4.364	8.608 #
7) T	MCPA	7.675	0.000	81721178	0	8.146	N.D. #
8) T	DICHLORPROP	8.052f	8.685f	40093946	75288913	14.867	34.664 #
9) T	2,4-D	8.254	8.950	23134219	21651687	8.154	8.936
10) T	Pentachlo...	8.529	9.495	14502548	18740289	<MDL	<MDL #
11) T	2,4,5-TP ...	9.053f	9.858	24975897	32514359	1.615	2.463 #
12) T	2,4,5-T	9.389	10.251f	8323015	104.8E6	<MDL	8.055 #
13) T	2,4-DB	9.982f	10.825	153.2E6	19018211	71.971	11.703 #
14) T	DINOSEB	11.157	11.237	22552444	49273783	2.044	6.008 #
15) T	Picloram	10.979	12.317	172.2E6	57927431	8.852	3.142 #
16) T	DCPA	11.431	12.234f	106.3E6	32095770	5.755	2.235 #

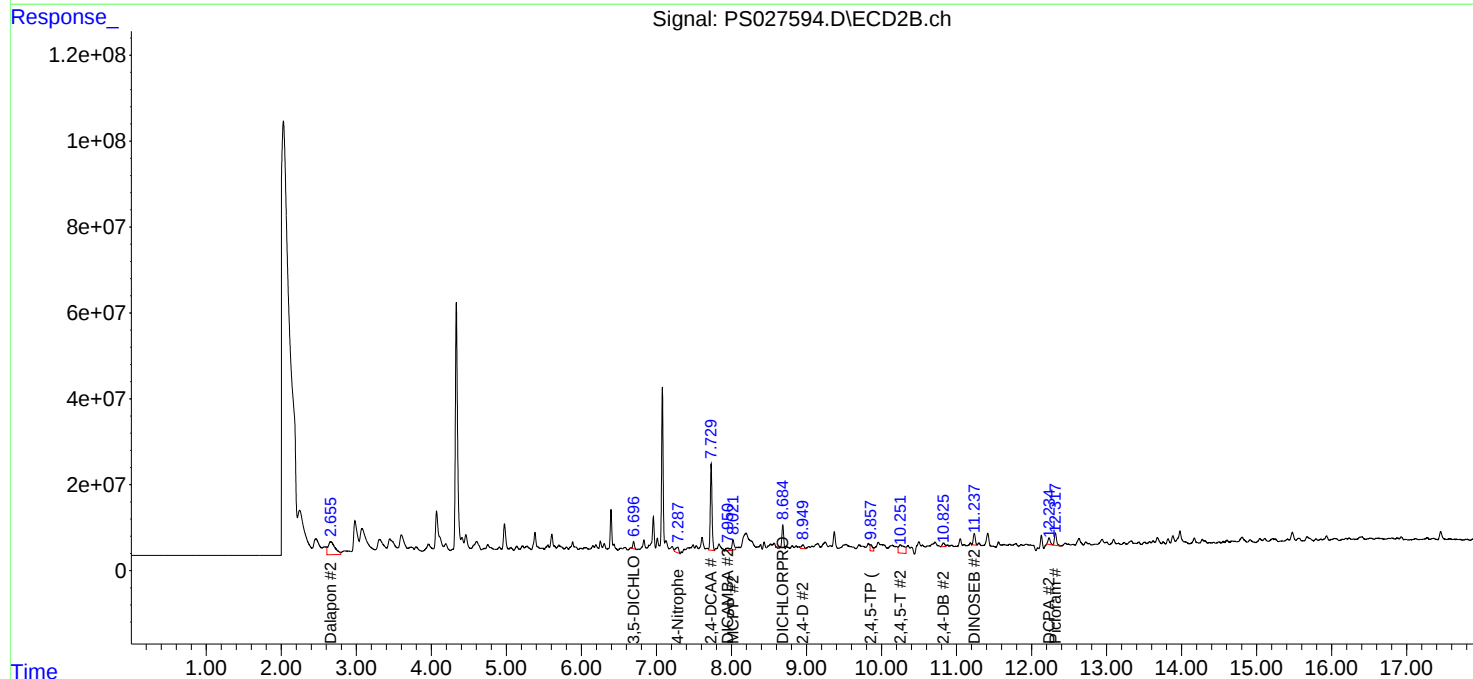
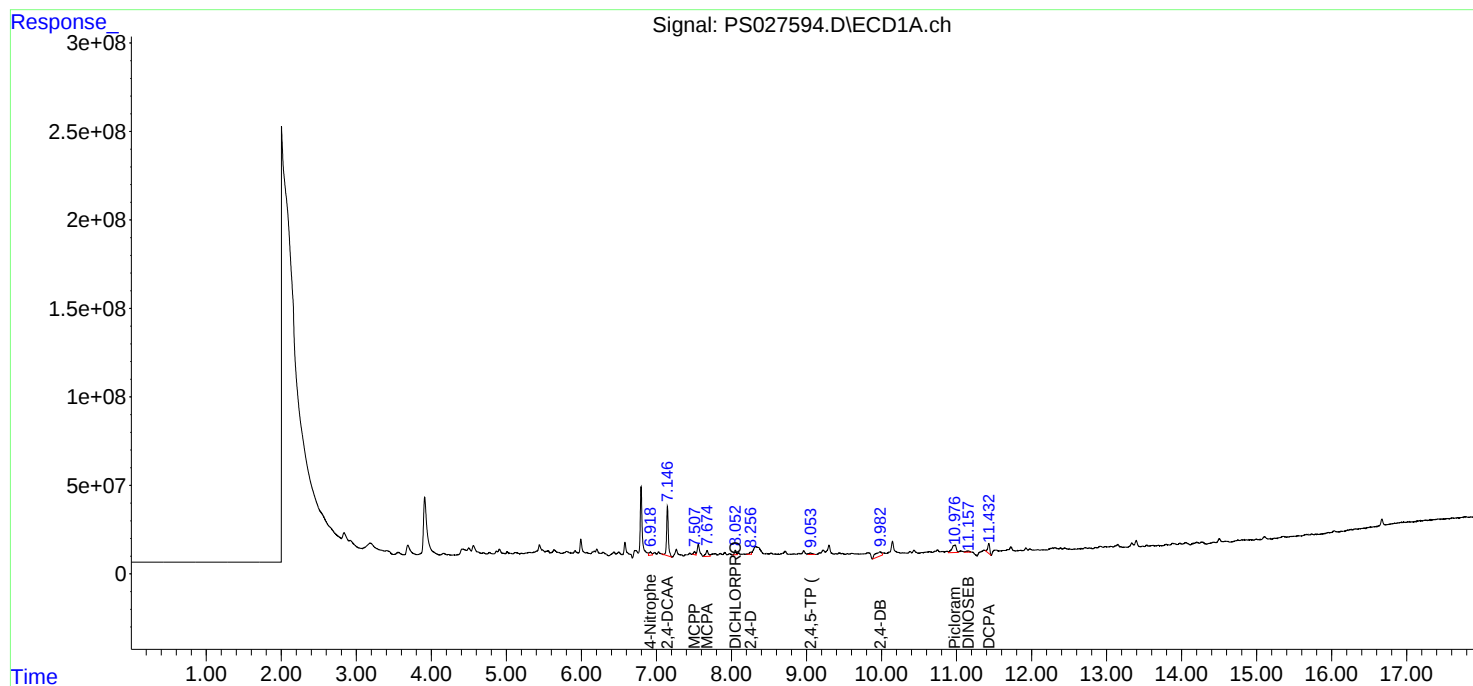
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

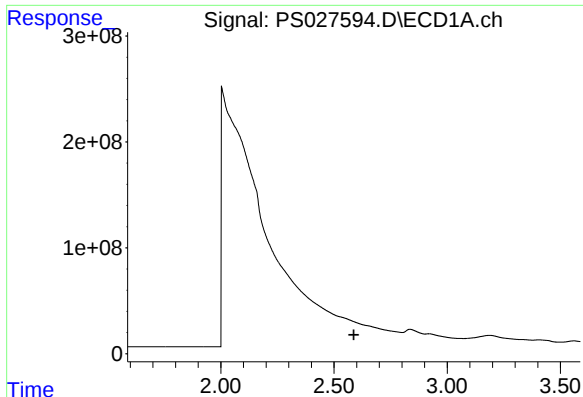
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090324\
Data File : PS027594.D
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Quant Time: Sep 04 08:31:11 2024
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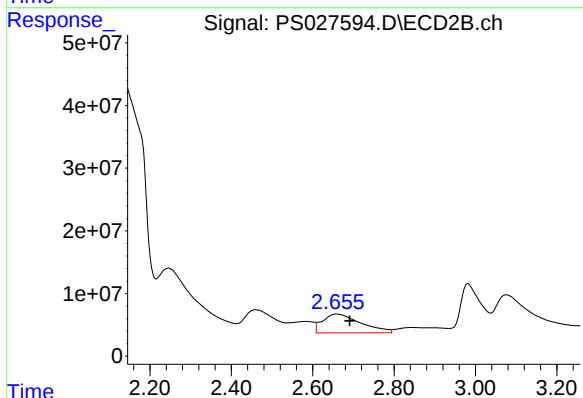




#1 Dalapon

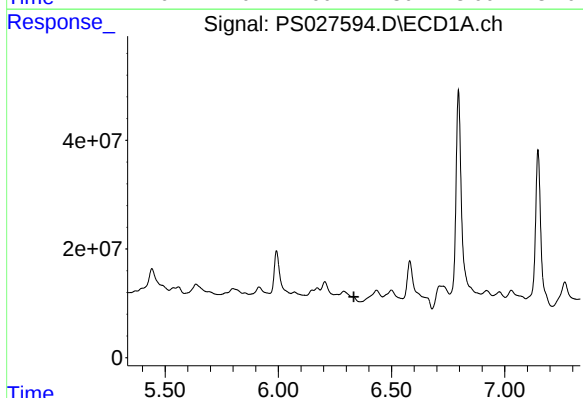
R.T.: 0.000 min
Exp R.T.: 2.588 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



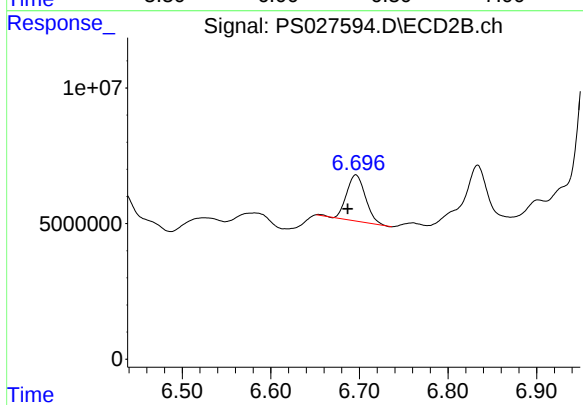
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: -0.035 min
Response: 195927514
Conc: 56.47 ng/ml



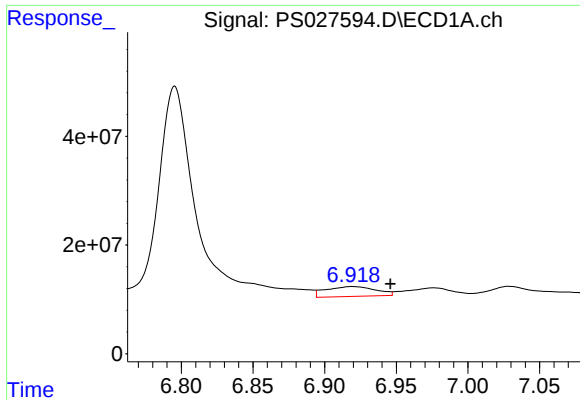
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T.: 6.333 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

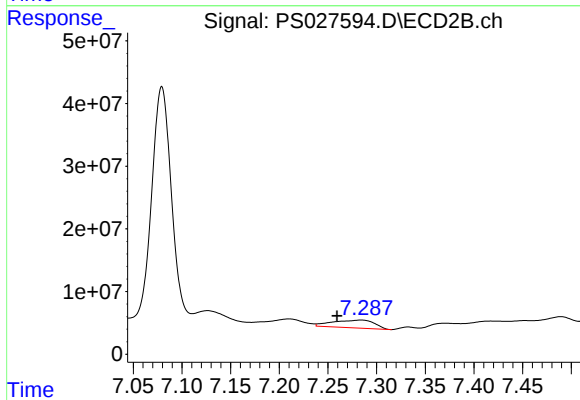
R.T.: 6.696 min
Delta R.T.: 0.009 min
Response: 25291159
Conc: 8.94 ng/ml



#3 4-Nitrophenol

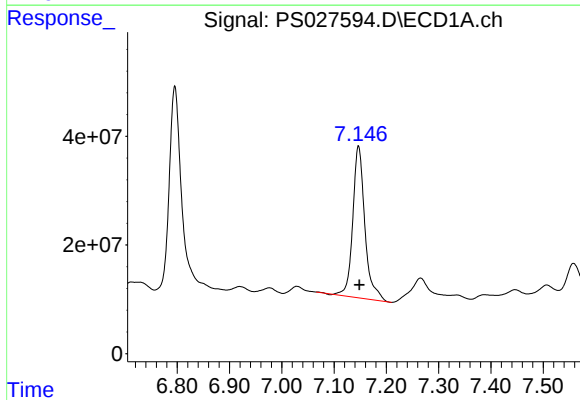
R.T.: 6.920 min
Delta R.T.: -0.026 min
Response: 43682340
Conc: 29.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



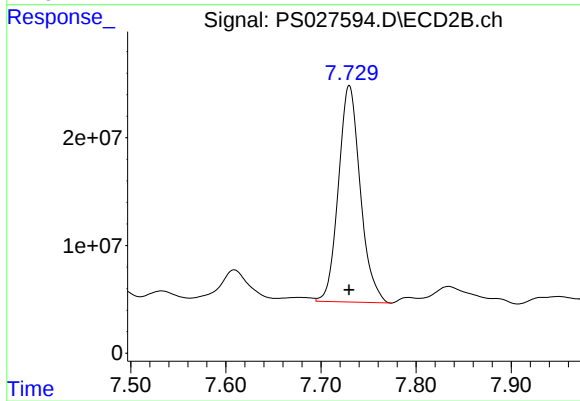
#3 4-Nitrophenol

R.T.: 7.284 min
Delta R.T.: 0.025 min
Response: 37064908
Conc: 28.77 ng/ml



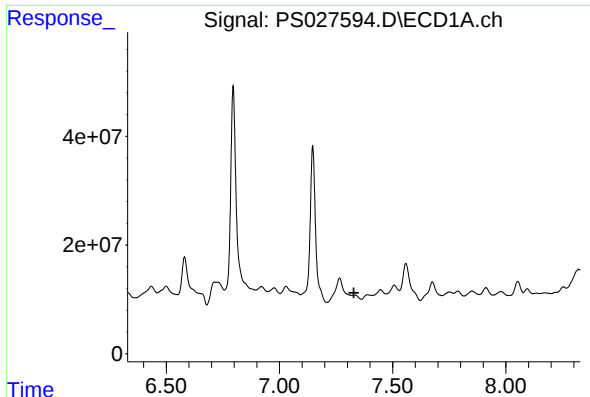
#4 2,4-DCAA

R.T.: 7.147 min
Delta R.T.: -0.002 min
Response: 451430495
Conc: 178.02 ng/ml



#4 2,4-DCAA

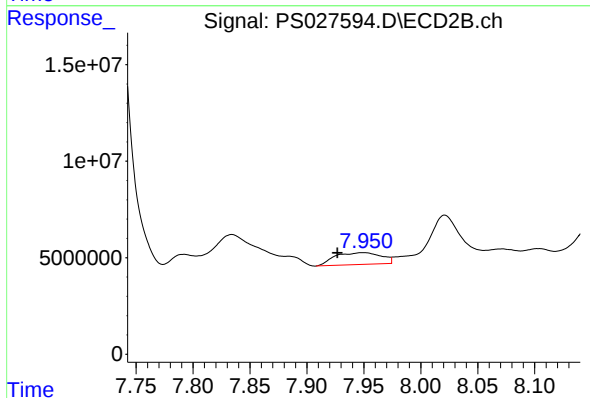
R.T.: 7.730 min
Delta R.T.: 0.000 min
Response: 320763756
Conc: 166.86 ng/ml



#5 DICAMBA

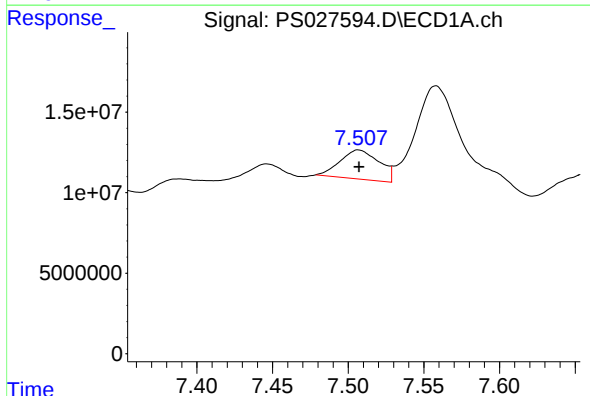
R.T.: 0.000 min
Exp R.T.: 7.329 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



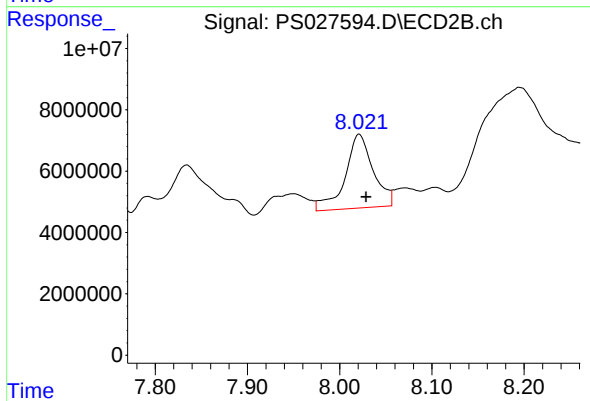
#5 DICAMBA

R.T.: 7.949 min
Delta R.T.: 0.022 min
Response: 17392645
Conc: 1.96 ng/ml



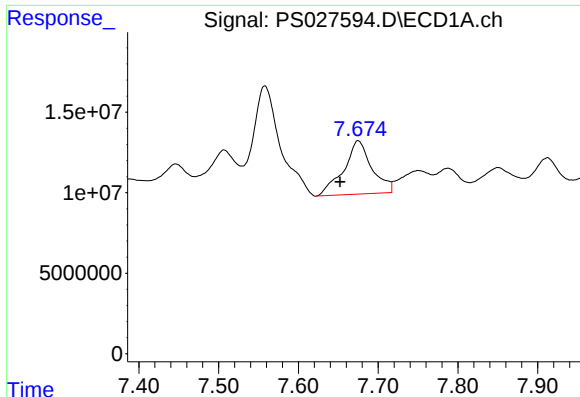
#6 MCPP

R.T.: 7.507 min
Delta R.T.: 0.000 min
Response: 32506773
Conc: 4.36 ug/ml



#6 MCPP

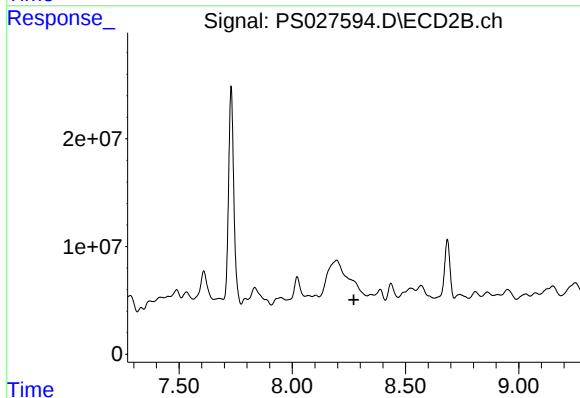
R.T.: 8.021 min
Delta R.T.: -0.007 min
Response: 51011101
Conc: 8.61 ug/ml



#7 MCPA

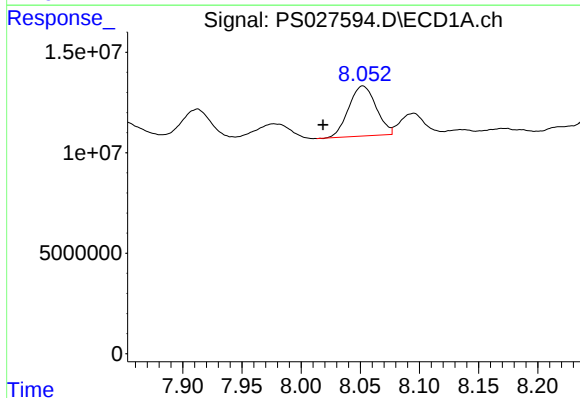
R.T.: 7.675 min
Delta R.T.: 0.023 min
Response: 81721178
Conc: 8.15 ug/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



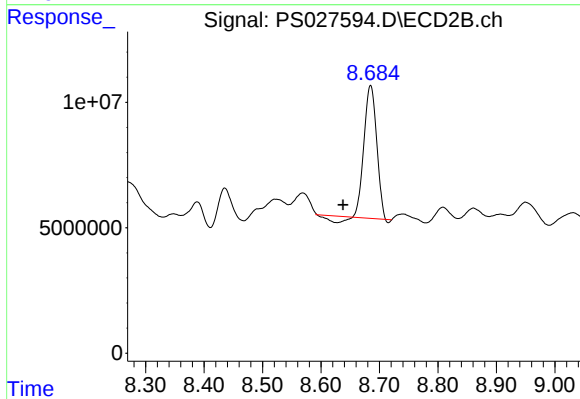
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 8.272 min
Response: 0
Conc: N.D.



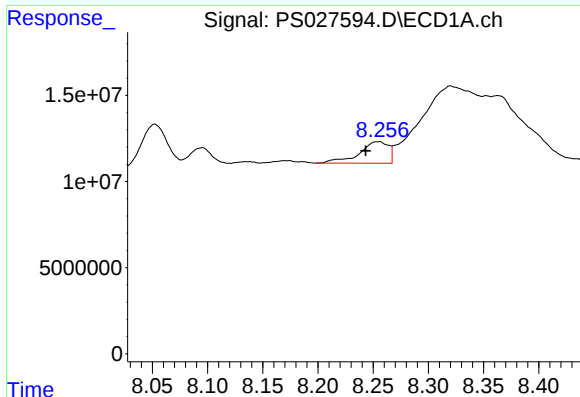
#8 DICHLORPROP

R.T.: 8.052 min
Delta R.T.: 0.034 min
Response: 40093946
Conc: 14.87 ng/ml



#8 DICHLORPROP

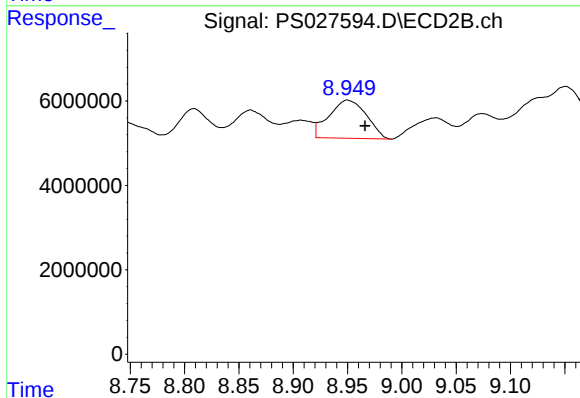
R.T.: 8.685 min
Delta R.T.: 0.047 min
Response: 75288913
Conc: 34.66 ng/ml



#9 2,4-D

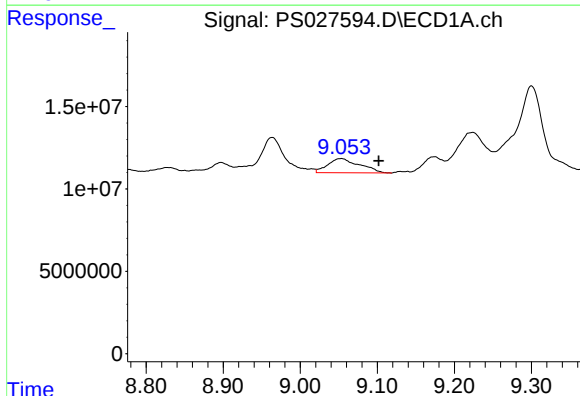
R.T.: 8.254 min
Delta R.T.: 0.011 min
Response: 23134219
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



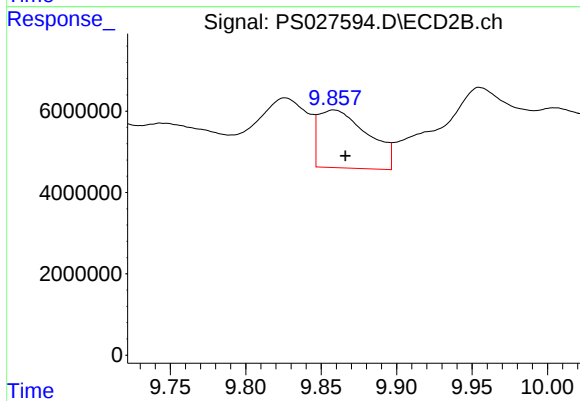
#9 2,4-D

R.T.: 8.950 min
Delta R.T.: -0.016 min
Response: 21651687
Conc: 8.94 ng/ml



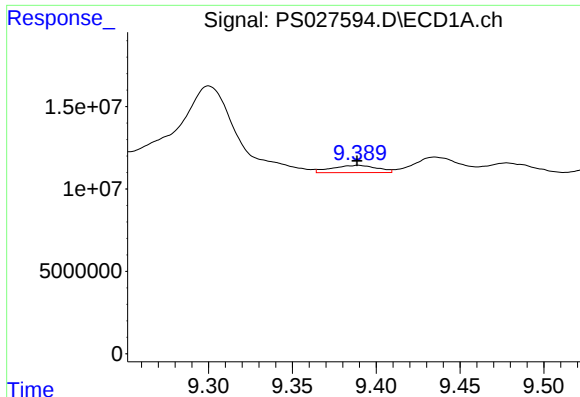
#11 2,4,5-TP (SILVEX)

R.T.: 9.053 min
Delta R.T.: -0.049 min
Response: 24975897
Conc: 1.61 ng/ml



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

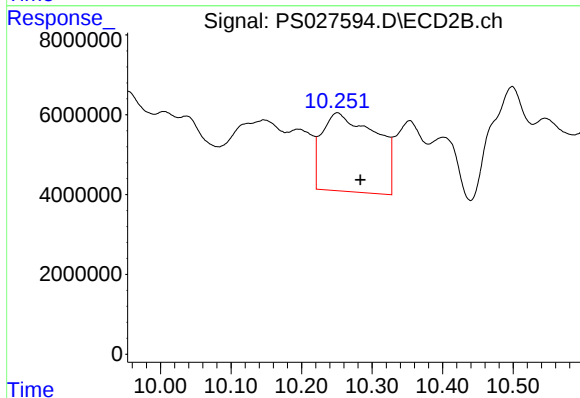
R.T.: 9.858 min
Delta R.T.: -0.008 min
Response: 32514359
Conc: 2.46 ng/ml



#12 2,4,5-T

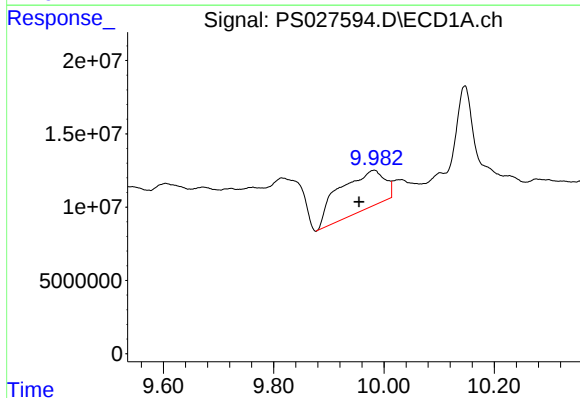
R.T.: 9.389 min
Delta R.T.: 0.000 min
Response: 8323015
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



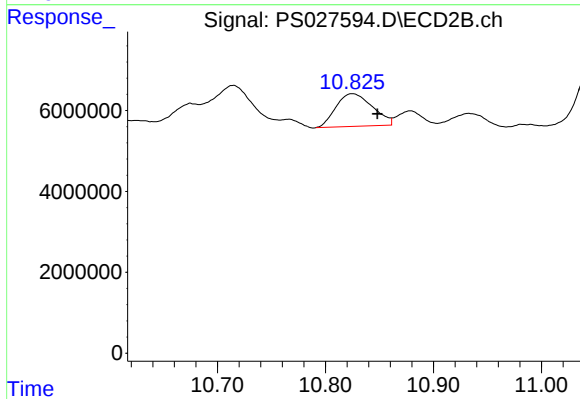
#12 2,4,5-T

R.T.: 10.251 min
Delta R.T.: -0.033 min
Response: 104833532
Conc: 8.05 ng/ml



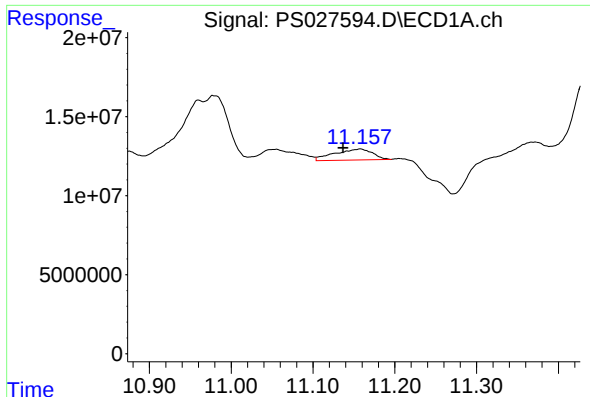
#13 2,4-DB

R.T.: 9.982 min
Delta R.T.: 0.027 min
Response: 153161492
Conc: 71.97 ng/ml



#13 2,4-DB

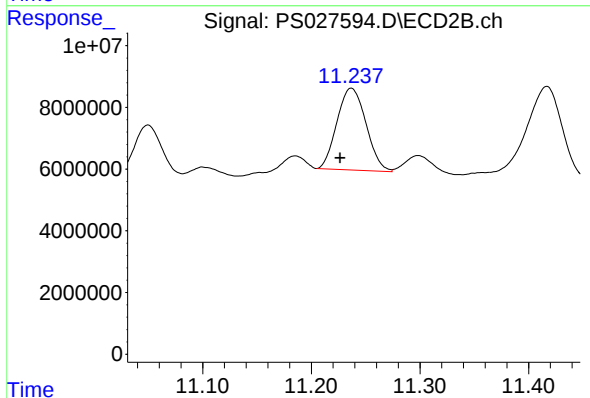
R.T.: 10.825 min
Delta R.T.: -0.023 min
Response: 19018211
Conc: 11.70 ng/ml



#14 DINOSEB

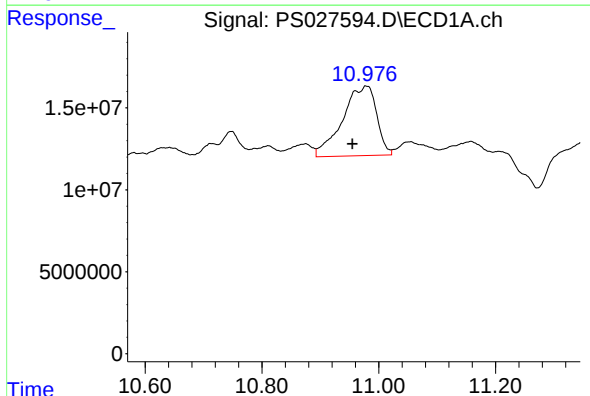
R.T.: 11.157 min
Delta R.T.: 0.020 min
Response: 22552444
Conc: 2.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



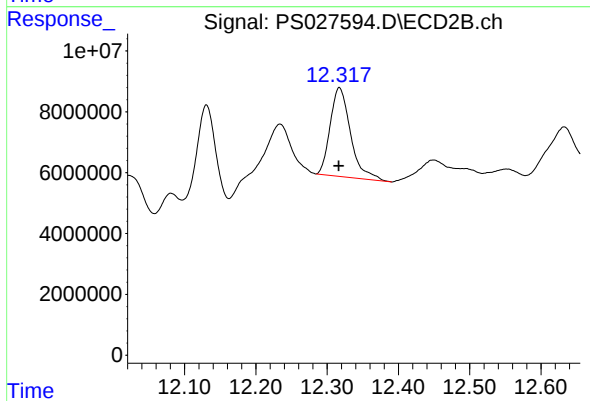
#14 DINOSEB

R.T.: 11.237 min
Delta R.T.: 0.010 min
Response: 49273783
Conc: 6.01 ng/ml



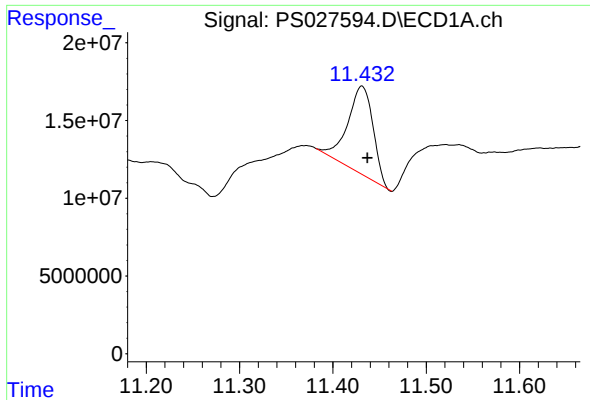
#15 Picloram

R.T.: 10.979 min
Delta R.T.: 0.024 min
Response: 172229104
Conc: 8.85 ng/ml



#15 Picloram

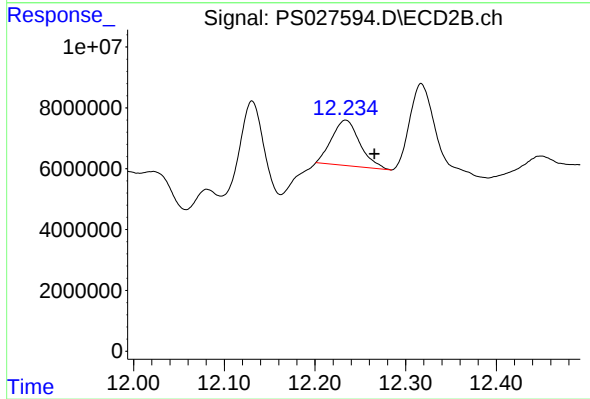
R.T.: 12.317 min
Delta R.T.: 0.001 min
Response: 57927431
Conc: 3.14 ng/ml



#16 DCPA

R.T.: 11.431 min
Delta R.T.: -0.006 min
Response: 106305066
Conc: 5.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
AU-06-082824



#16 DCPA

R.T.: 12.234 min
Delta R.T.: -0.032 min
Response: 32095770
Conc: 2.23 ng/ml