

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050621\
 Data File : PS014925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 May 2021 18:22
 Operator : DD\AJ
 Sample : M2275-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 06 18:42:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.153	6.883	1065.5E6	365.5E6	700.446	785.172
Target Compounds							
1) T	Dalapon	2.966f	2.573	114.1E6	146.3E6	63.276	224.837 #
2) T	3,5-DICHL...	6.370	6.036	5883638	12440827	2.840	16.966 #
3) T	4-Nitroph...	7.015	6.517	20435504	2680291	25.148	9.493 #
5) T	DICAMBA	7.356	7.053	10011665	8864415	1.721	4.383 #
6) T	MCPD	7.502	7.161	6037838	3524045	1.387	2.093 #
7) T	MCPA	7.698	7.342	11720275	17125453	1.883	7.052 #
8) T	DICHLORPROP	8.037	7.705	3379077	22629357	2.415	44.827 #
9) T	2,4-D	8.212f	7.992	8435638	1711761	5.305	3.078 #
10) T	Pentachlo...	8.562	8.395	24727241	8133341	1.177	1.210
11) T	2,4,5-TP ...	9.098	8.728	4153030	25686947	<MDL	9.403 #
12) T	2,4,5-T	9.374	9.108	10215964	8200342	1.242	3.135 #
13) T	2,4-DB	9.975	9.625	45030723	3188978	29.591	9.194 #
14) T	DINOSEB	11.101	9.989	24725459	12998366	3.837	6.750 #
15) T	Picloram	10.931	10.976	32768054	15404560	2.929	4.108 #
16) T	DCPA	11.368	10.914	-1592505	10703828	N.D.	2.636

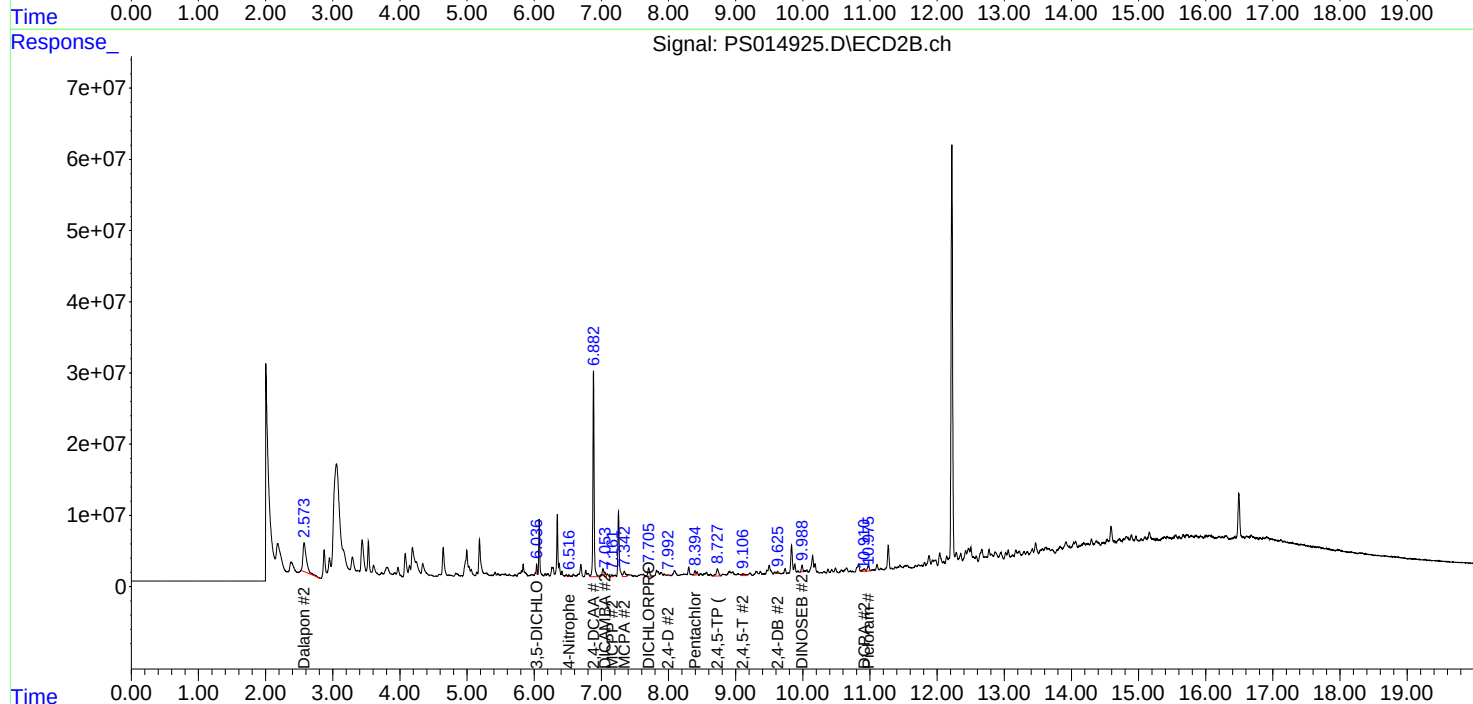
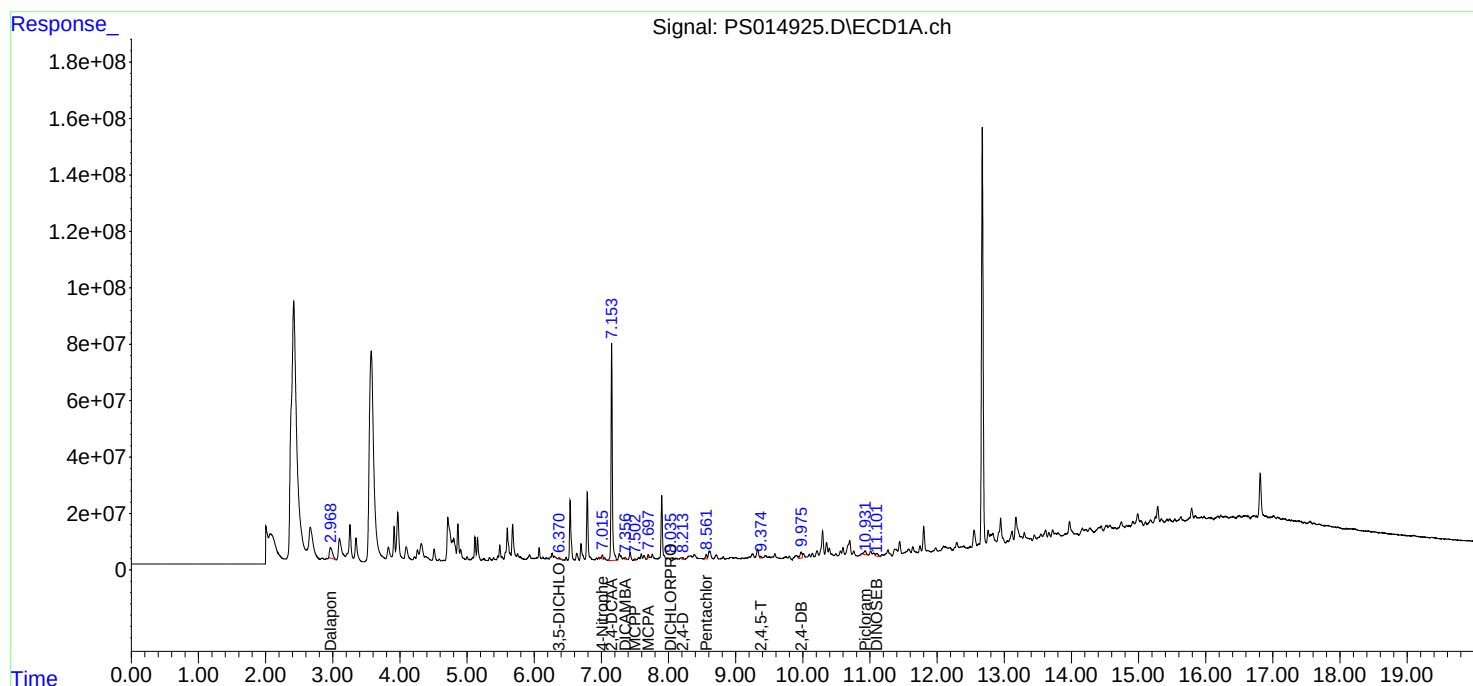
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

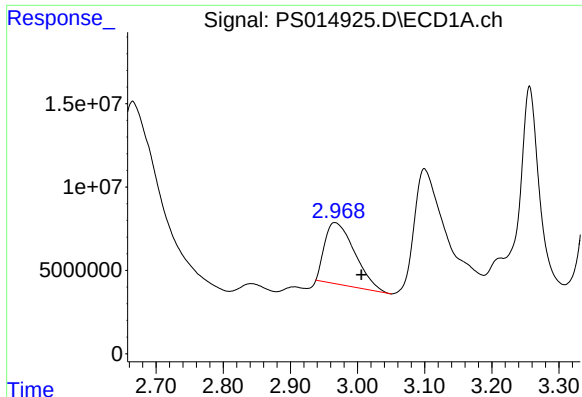
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Data File : PS014925.D
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Acq On : 06 May 2021 18:22
Operator : DD\AJ
Sample : M2275-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
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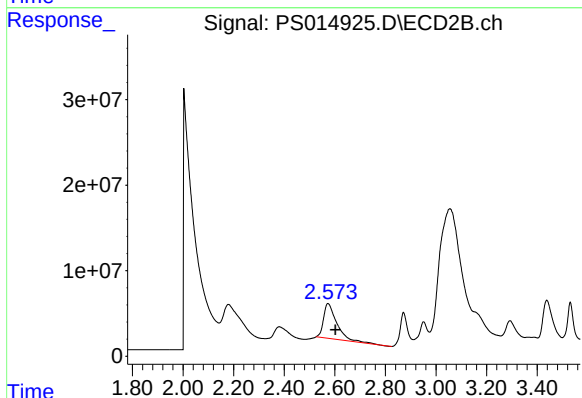




#1 Dalapon

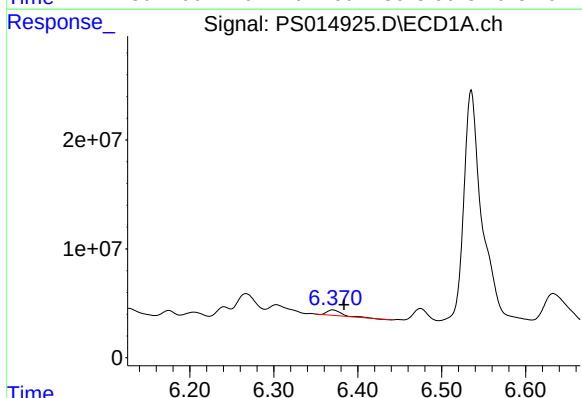
R.T.: 2.966 min
Delta R.T.: -0.040 min
Response: 114096600
Conc: 63.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



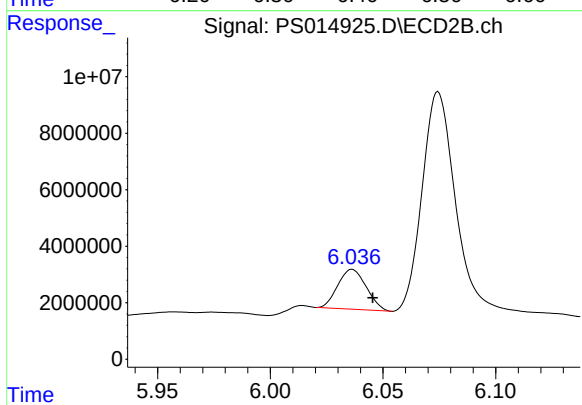
#1 Dalapon

R.T.: 2.573 min
Delta R.T.: -0.030 min
Response: 146329689
Conc: 224.84 ng/ml



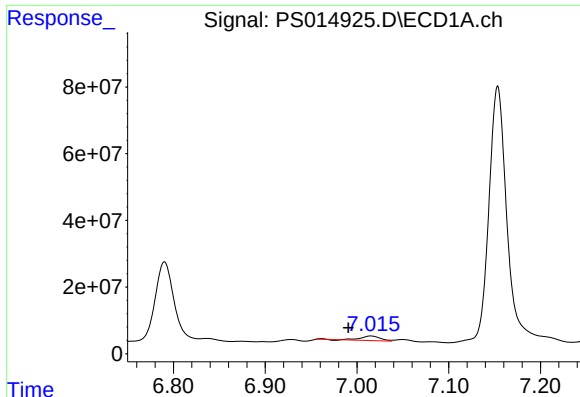
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.370 min
Delta R.T.: -0.013 min
Response: 5883638
Conc: 2.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

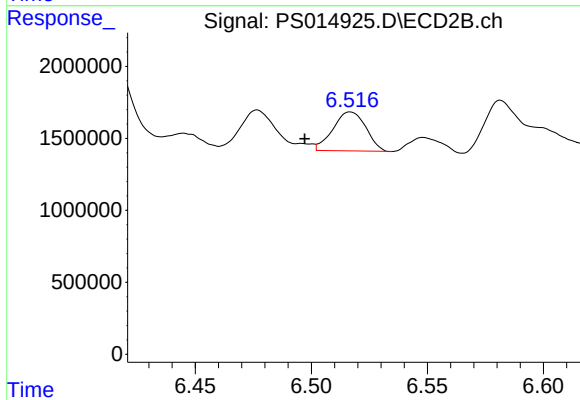
R.T.: 6.036 min
Delta R.T.: -0.009 min
Response: 12440827
Conc: 16.97 ng/ml



#3 4-Nitrophenol

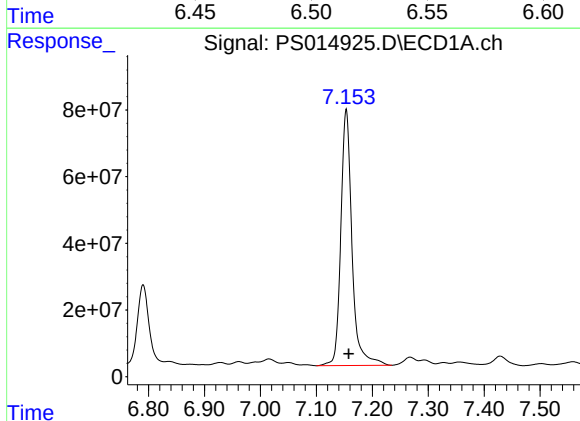
R.T.: 7.015 min
Delta R.T.: 0.025 min
Response: 20435504
Conc: 25.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



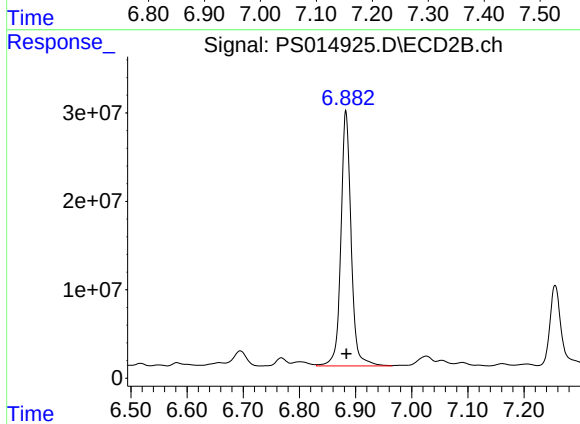
#3 4-Nitrophenol

R.T.: 6.517 min
Delta R.T.: 0.020 min
Response: 2680291
Conc: 9.49 ng/ml



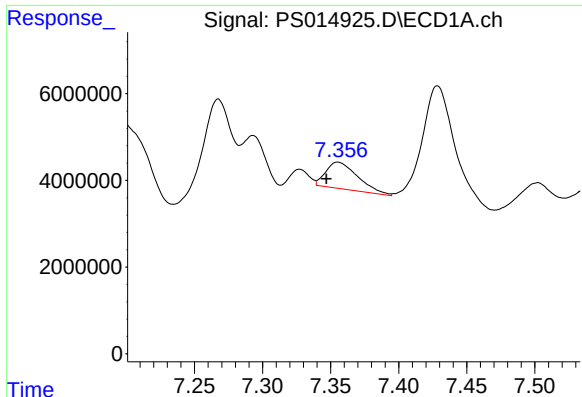
#4 2,4-DCAA

R.T.: 7.153 min
Delta R.T.: -0.004 min
Response: 1065514862
Conc: 700.45 ng/ml



#4 2,4-DCAA

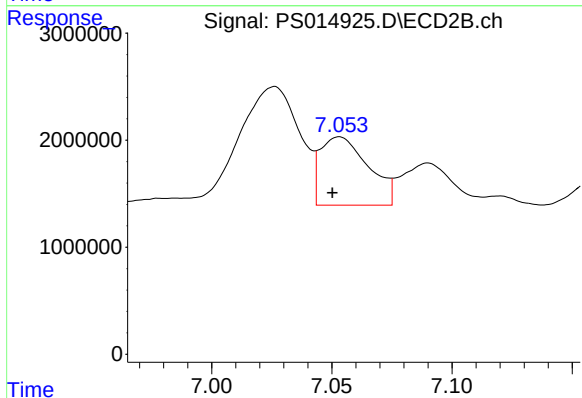
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 365462109
Conc: 785.17 ng/ml



#5 DICAMBA

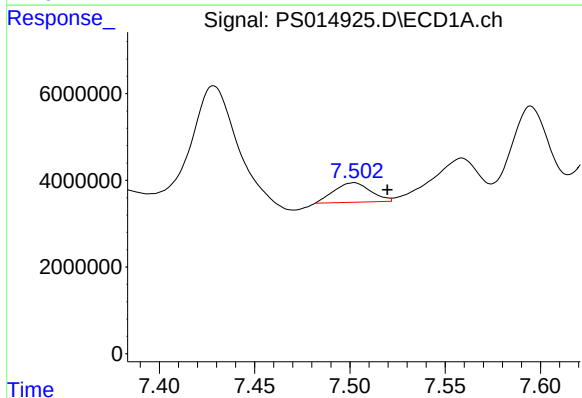
R.T.: 7.356 min
Delta R.T.: 0.009 min
Response: 10011665
Conc: 1.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



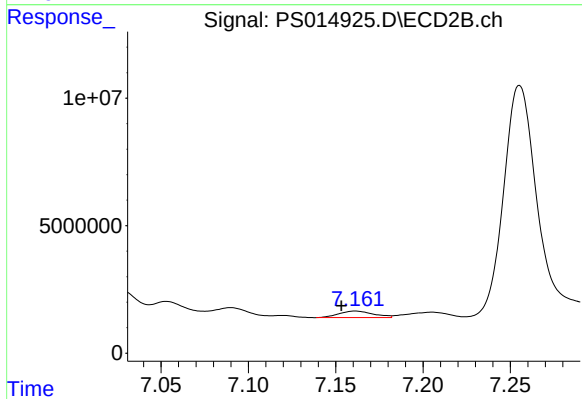
#5 DICAMBA

R.T.: 7.053 min
Delta R.T.: 0.003 min
Response: 8864415
Conc: 4.38 ng/ml



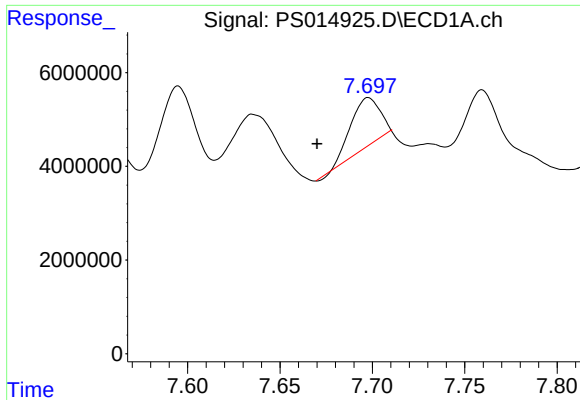
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.018 min
Response: 6037838
Conc: 1.39 ug/ml



#6 MCP

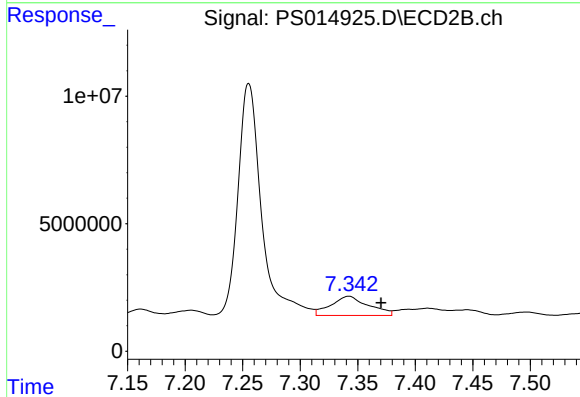
R.T.: 7.161 min
Delta R.T.: 0.008 min
Response: 3524045
Conc: 2.09 ug/ml



#7 MCPA

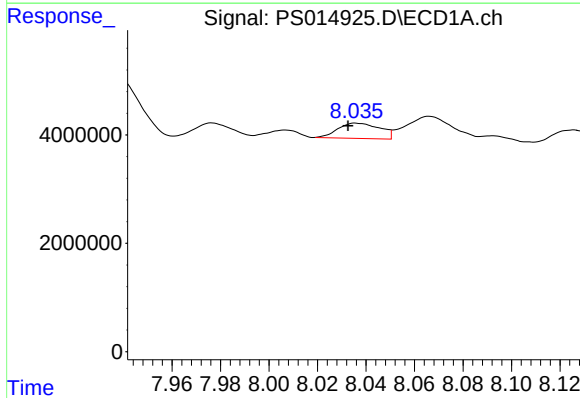
R.T.: 7.698 min
Delta R.T.: 0.028 min
Response: 11720275
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



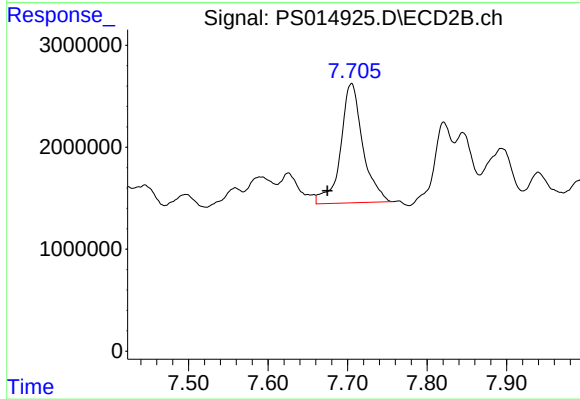
#7 MCPA

R.T.: 7.342 min
Delta R.T.: -0.028 min
Response: 17125453
Conc: 7.05 ug/ml



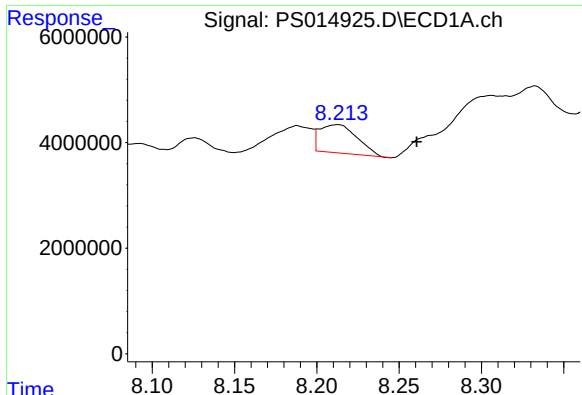
#8 DICHLORPROP

R.T.: 8.037 min
Delta R.T.: 0.004 min
Response: 3379077
Conc: 2.41 ng/ml



#8 DICHLORPROP

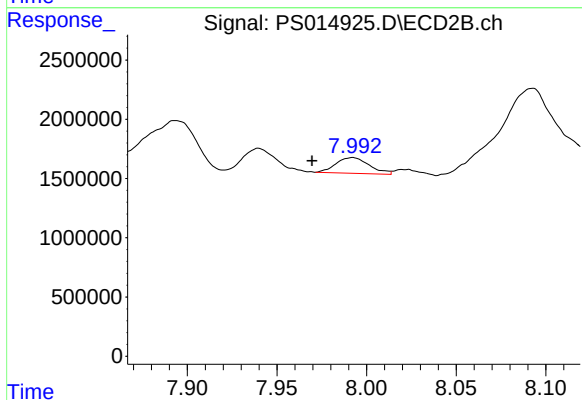
R.T.: 7.705 min
Delta R.T.: 0.030 min
Response: 22629357
Conc: 44.83 ng/ml



#9 2,4-D

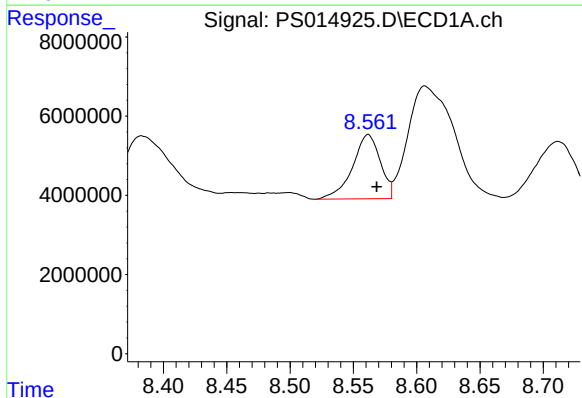
R.T.: 8.212 min
Delta R.T.: -0.049 min
Response: 8435638
Conc: 5.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



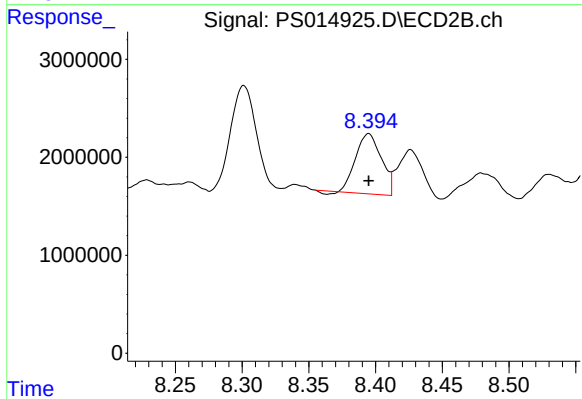
#9 2,4-D

R.T.: 7.992 min
Delta R.T.: 0.023 min
Response: 1711761
Conc: 3.08 ng/ml



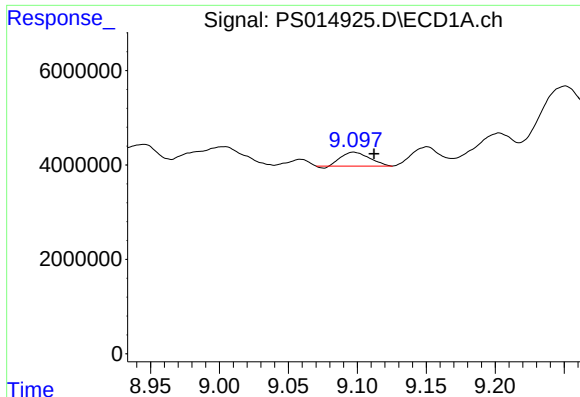
#10 Pentachlorophenol

R.T.: 8.562 min
Delta R.T.: -0.007 min
Response: 24727241
Conc: 1.18 ng/ml



#10 Pentachlorophenol

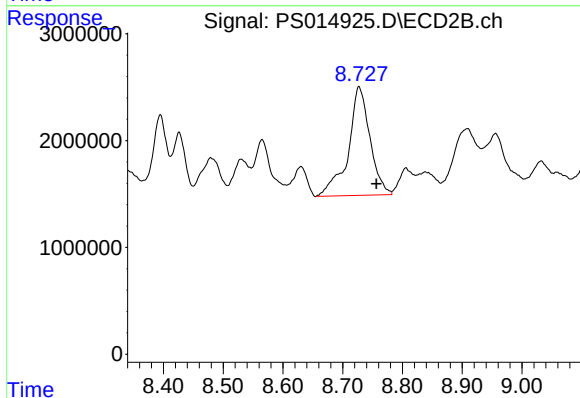
R.T.: 8.395 min
Delta R.T.: 0.000 min
Response: 8133341
Conc: 1.21 ng/ml



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

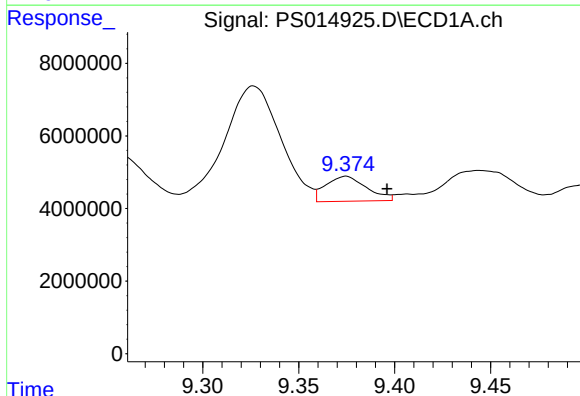
R.T.: 9.098 min
Delta R.T.: -0.015 min
Response: 4153030
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



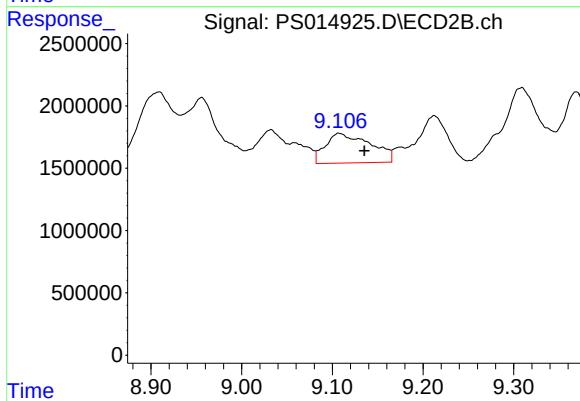
#11 2,4,5-TP (SILVEX)

R.T.: 8.728 min
Delta R.T.: -0.029 min
Response: 25686947
Conc: 9.40 ng/ml



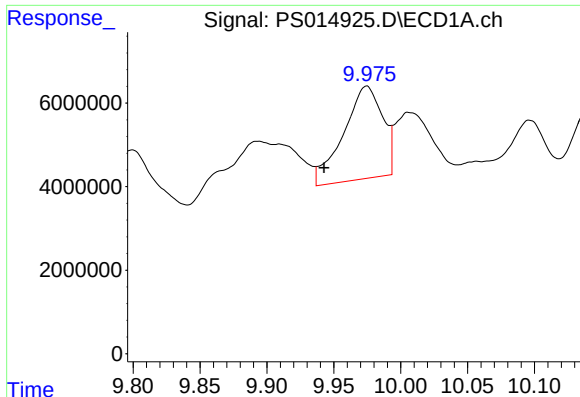
#12 2,4,5-T

R.T.: 9.374 min
Delta R.T.: -0.022 min
Response: 10215964
Conc: 1.24 ng/ml



#12 2,4,5-T

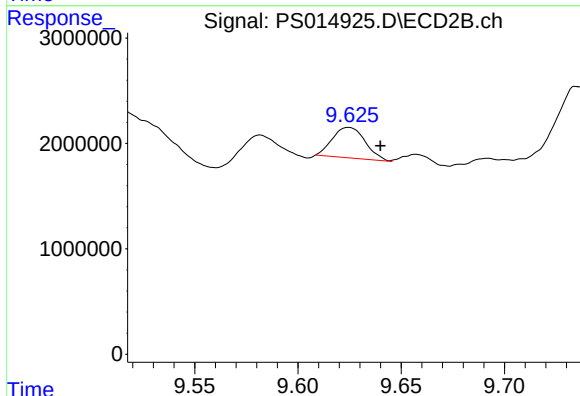
R.T.: 9.108 min
Delta R.T.: -0.027 min
Response: 8200342
Conc: 3.14 ng/ml



#13 2,4-DB

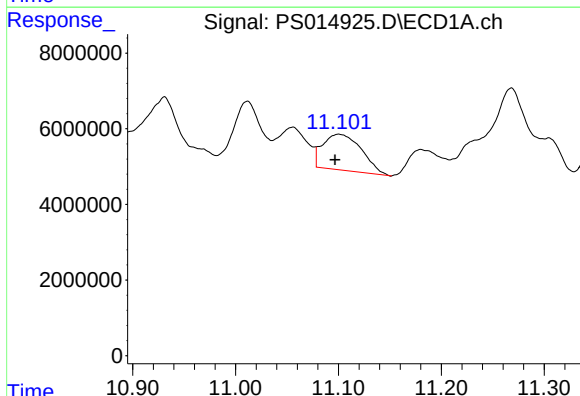
R.T.: 9.975 min
Delta R.T.: 0.032 min
Response: 45030723
Conc: 29.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



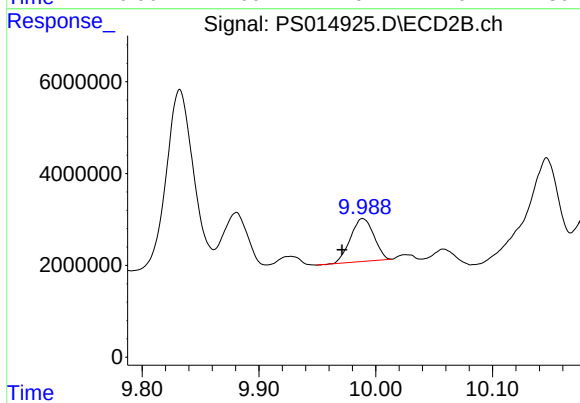
#13 2,4-DB

R.T.: 9.625 min
Delta R.T.: -0.015 min
Response: 3188978
Conc: 9.19 ng/ml



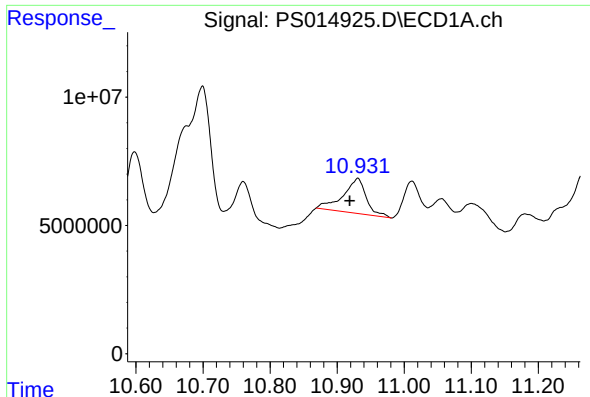
#14 DINOSEB

R.T.: 11.101 min
Delta R.T.: 0.004 min
Response: 24725459
Conc: 3.84 ng/ml



#14 DINOSEB

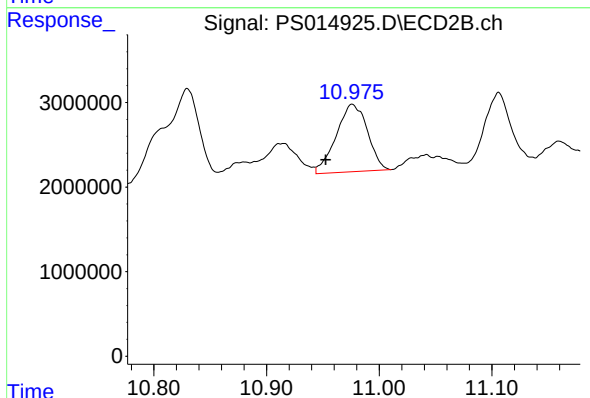
R.T.: 9.989 min
Delta R.T.: 0.018 min
Response: 12998366
Conc: 6.75 ng/ml



#15 Picloram

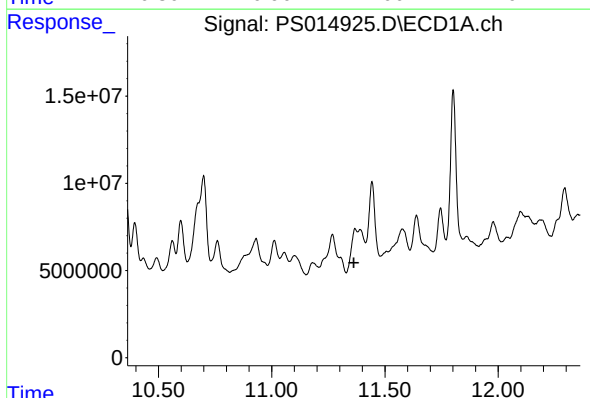
R.T.: 10.931 min
Delta R.T.: 0.012 min
Response: 32768054
Conc: 2.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



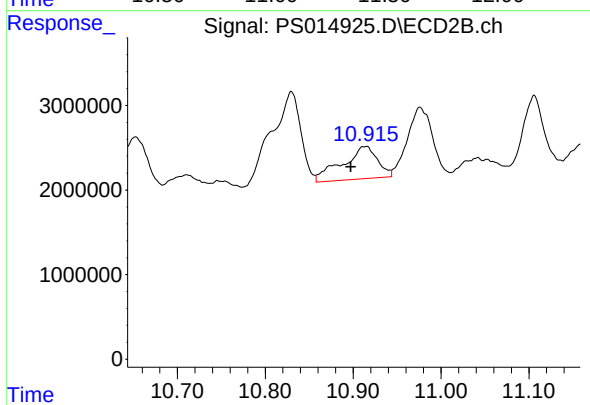
#15 Picloram

R.T.: 10.976 min
Delta R.T.: 0.024 min
Response: 15404560
Conc: 4.11 ng/ml



#16 DCPA

R.T.: 11.368 min
Delta R.T.: 0.005 min
Response: -1592505
Conc: N.D.



#16 DCPA

R.T.: 10.914 min
Delta R.T.: 0.016 min
Response: 10703828
Conc: 2.64 ng/ml