

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091922\
 Data File : PS020611.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Sep 2022 04:55
 Operator : AJ\MA
 Sample : N4656-21
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 20 06:48:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 2022
 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	7.175	6.758	967.6E6	169.3E6	281.144	198.736 #
Target Compounds							
1) T	Dalapon	2.957f	0.000	202.2E6	0	40.286	N.D. #
2) T	3,5-DICHL...	6.415	5.967	-1876217	129.9E6	N.D.	95.172
3) T	4-Nitroph...	7.003	6.406	13309152	2945945	134.023	6.252 #
5) T	DICAMBA	7.372	6.956	24089998	6676799	1.762	1.734
6) T	MCPD	7.530	7.001	80585784	8504438	7.739	2.945 #
7) T	MCPA	7.613f	7.212	32070436	45116860	2.162	10.449 #
8) T	DICHLORPROP	8.027	7.568	57566008	15864296	15.966	15.723
9) T	2,4-D	8.286	7.809	239.8E6	14979198	51.597	11.794 #
10) T	Pentachlo...	8.564	0.000	31267919	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.141	8.619	5375154	6601195	<MDL	1.115 #
12) T	2,4,5-T	9.438	8.980	23368842	18750438	1.055	3.441 #
13) T	2,4-DB	10.002	9.494	57954935	8375182	15.960	11.707 #
14) T	DINOSEB	11.137	9.808	80287879	35576566	4.372	8.297 #
15) T	Picloram	10.968	10.815	88096964	25838589	2.927	3.209
16) T	DCPA	0.000	10.730	0	29620696	N.D.	4.016

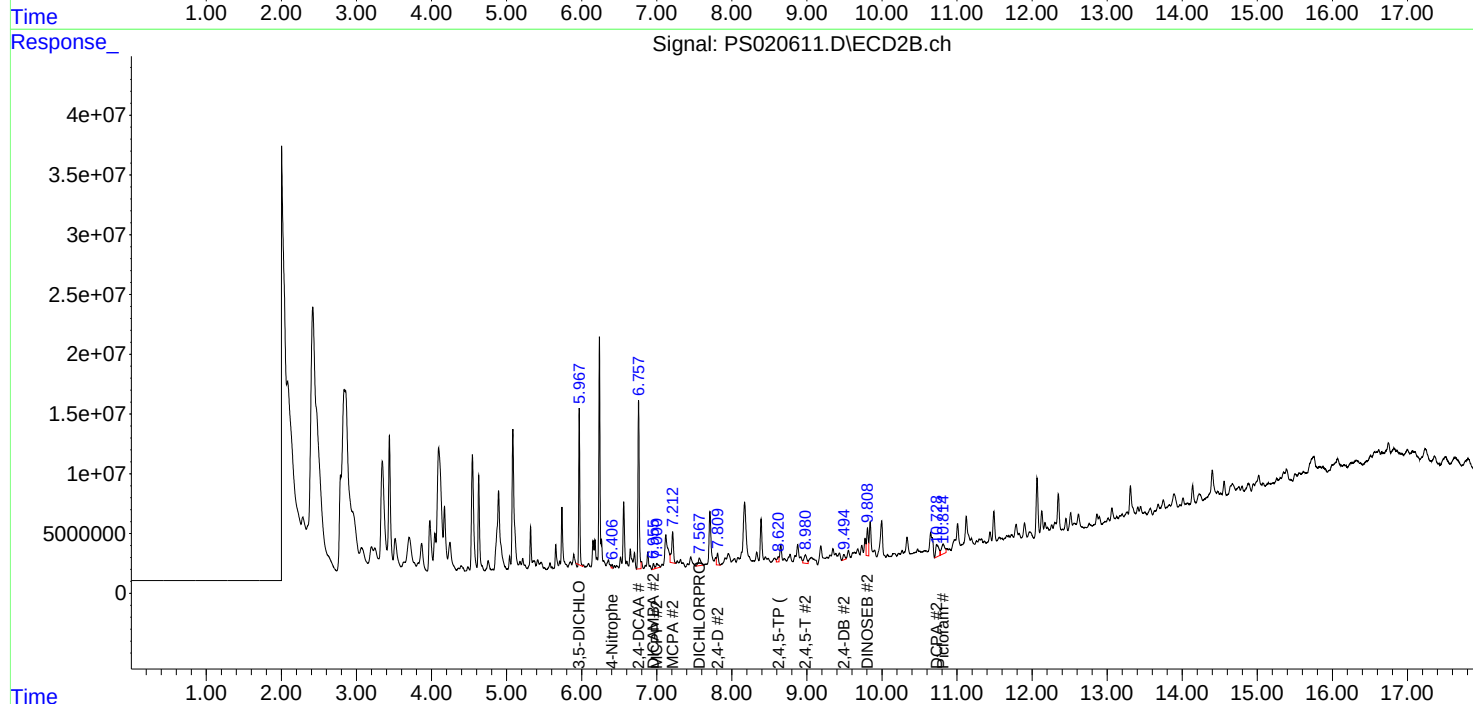
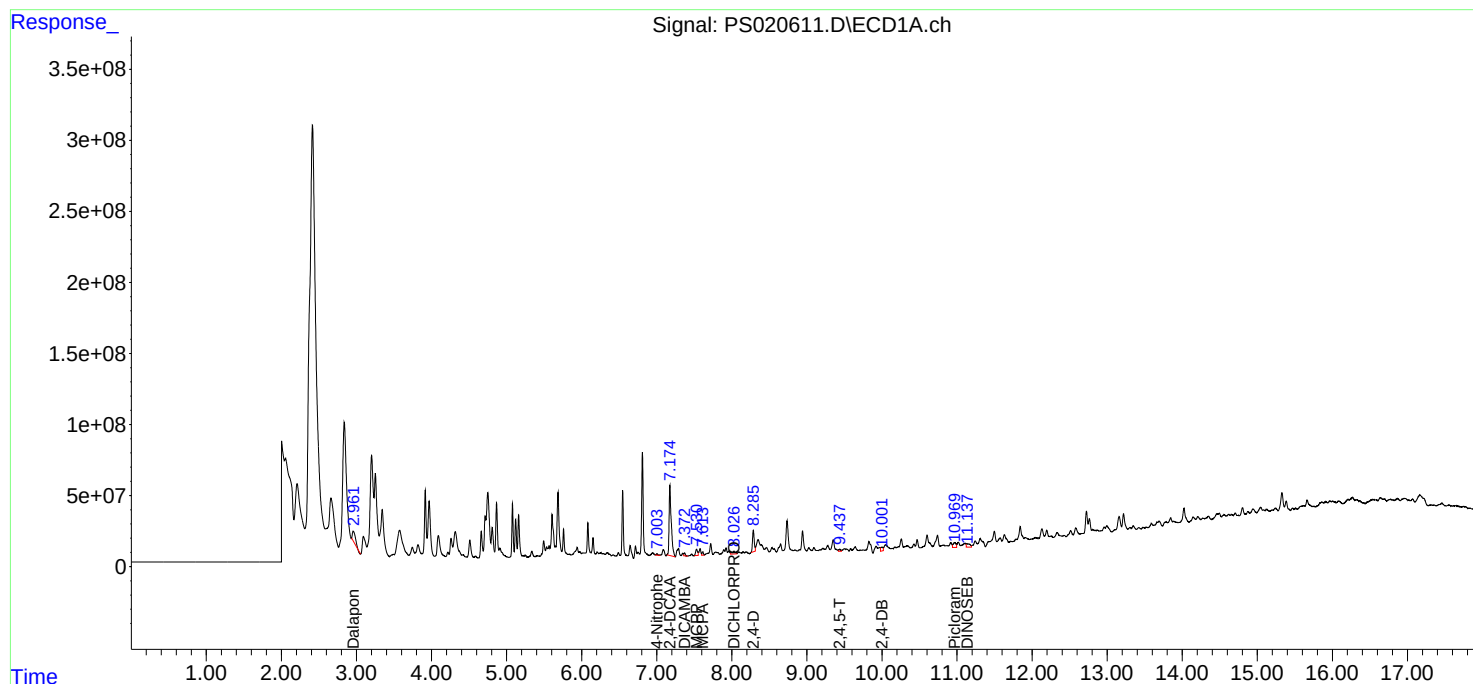
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

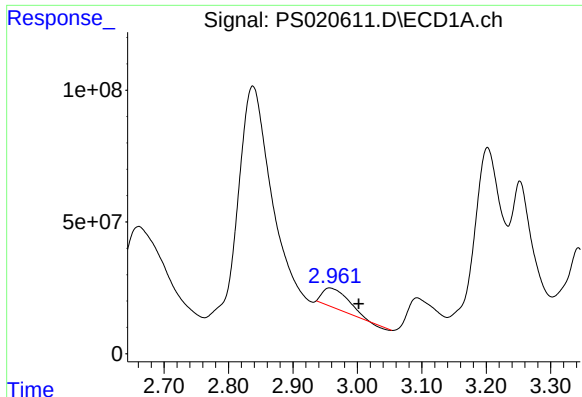
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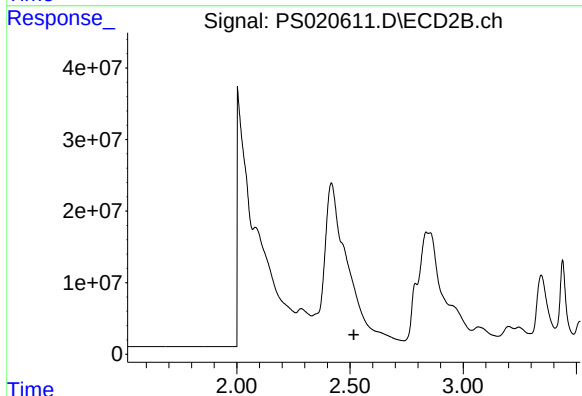




#1 Dalapon

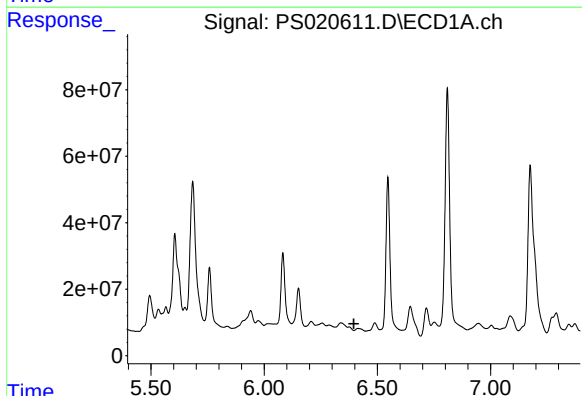
R.T.: 2.957 min
Delta R.T.: -0.045 min
Response: 202198706
Conc: 40.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



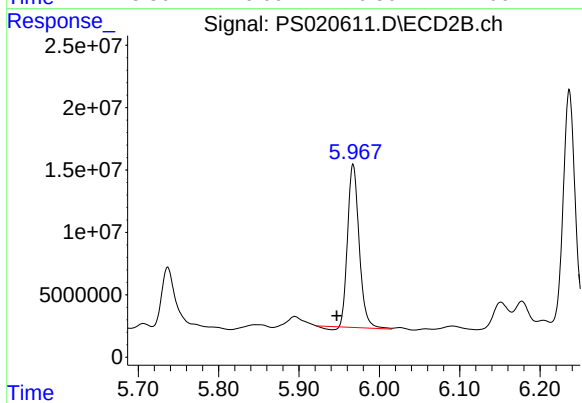
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.517 min
Response: 0
Conc: N.D.



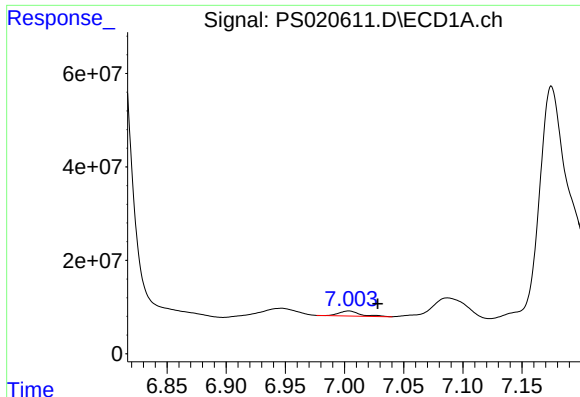
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.415 min
Delta R.T.: 0.018 min
Response: -1876217
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

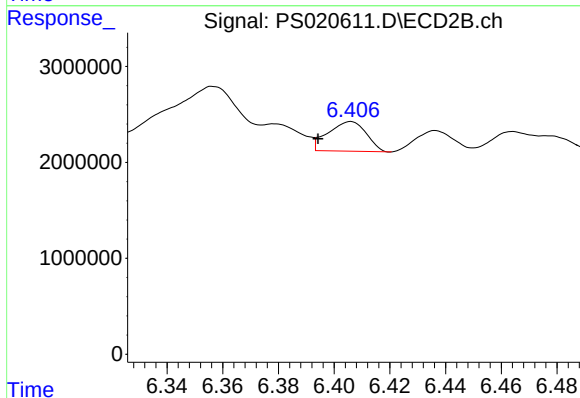
R.T.: 5.967 min
Delta R.T.: 0.021 min
Response: 129874097
Conc: 95.17 ng/ml



#3 4-Nitrophenol

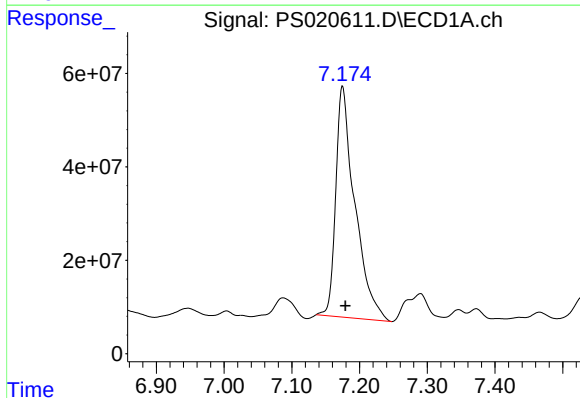
R.T.: 7.003 min
Delta R.T.: -0.025 min
Response: 13309152
Conc: 134.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



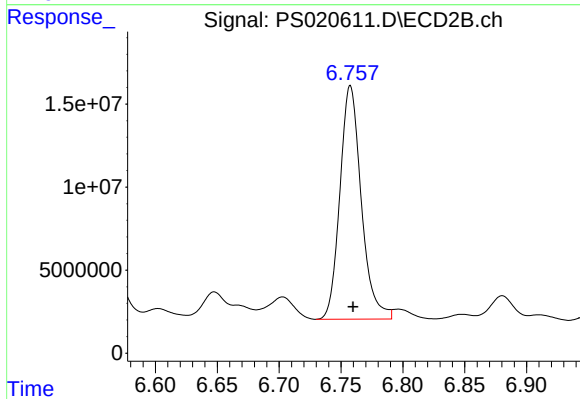
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: 0.012 min
Response: 2945945
Conc: 6.25 ng/ml



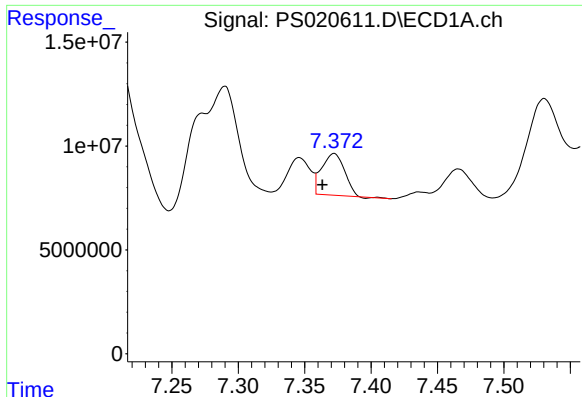
#4 2,4-DCAA

R.T.: 7.175 min
Delta R.T.: -0.004 min
Response: 967551839
Conc: 281.14 ng/ml



#4 2,4-DCAA

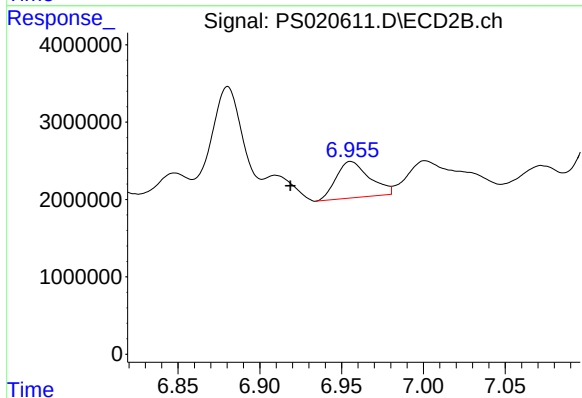
R.T.: 6.758 min
Delta R.T.: -0.002 min
Response: 169262668
Conc: 198.74 ng/ml



#5 DICAMBA

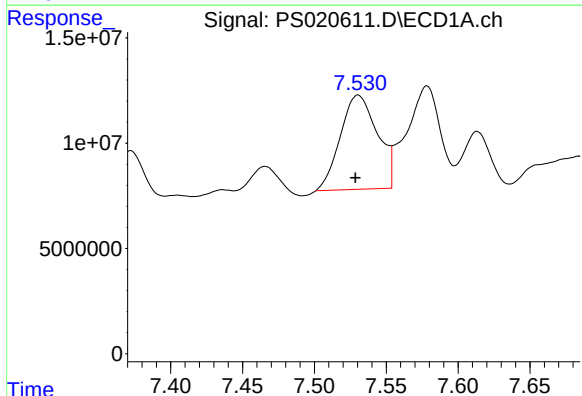
R.T.: 7.372 min
Delta R.T.: 0.009 min
Response: 24089998
Conc: 1.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



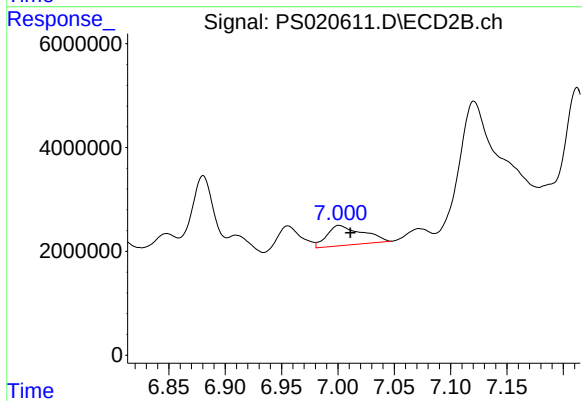
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.037 min
Response: 6676799
Conc: 1.73 ng/ml



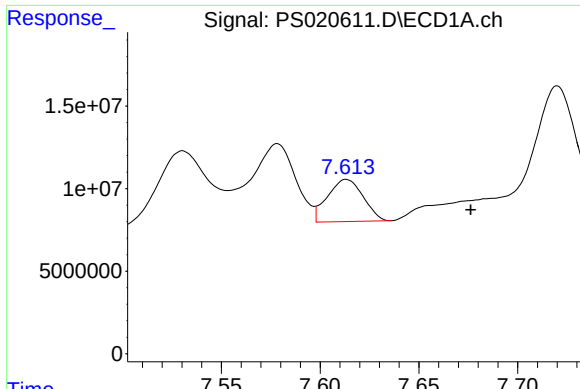
#6 MCP

R.T.: 7.530 min
Delta R.T.: 0.002 min
Response: 80585784
Conc: 7.74 ug/ml



#6 MCP

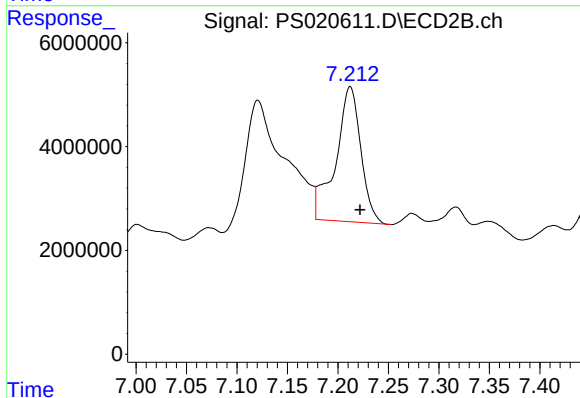
R.T.: 7.001 min
Delta R.T.: -0.010 min
Response: 8504438
Conc: 2.94 ug/ml



#7 MCPA

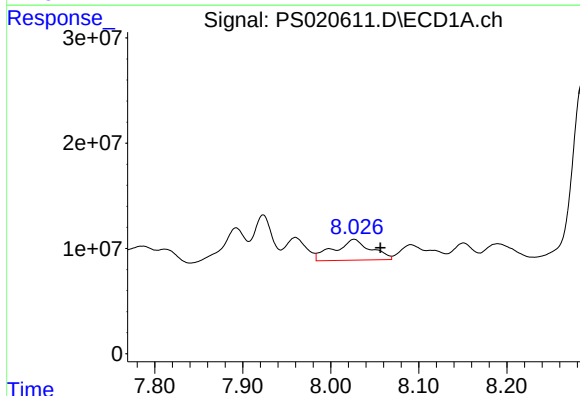
R.T.: 7.613 min
Delta R.T.: -0.063 min
Response: 32070436
Conc: 2.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



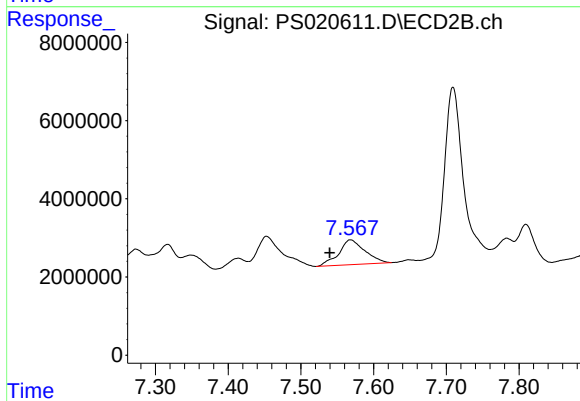
#7 MCPA

R.T.: 7.212 min
Delta R.T.: -0.010 min
Response: 45116860
Conc: 10.45 ug/ml



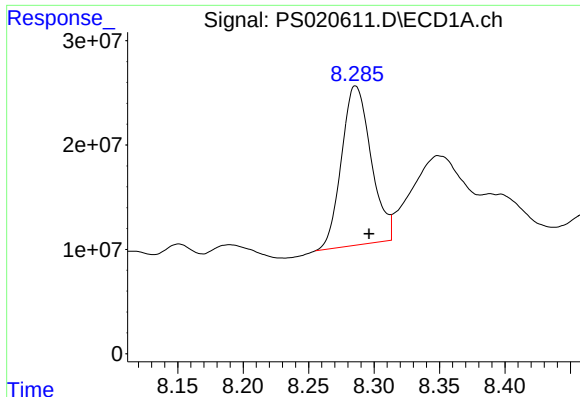
#8 DICHLORPROP

R.T.: 8.027 min
Delta R.T.: -0.030 min
Response: 57566008
Conc: 15.97 ng/ml



#8 DICHLORPROP

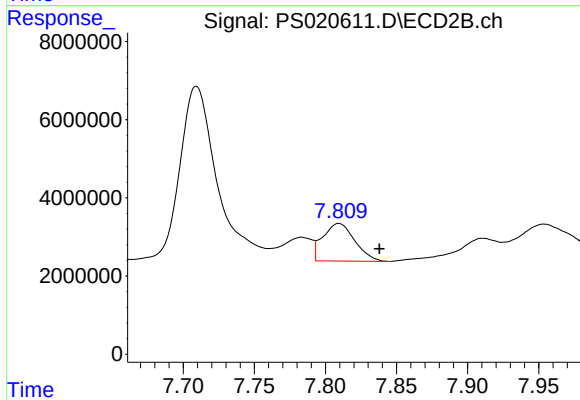
R.T.: 7.568 min
Delta R.T.: 0.028 min
Response: 15864296
Conc: 15.72 ng/ml



#9 2,4-D

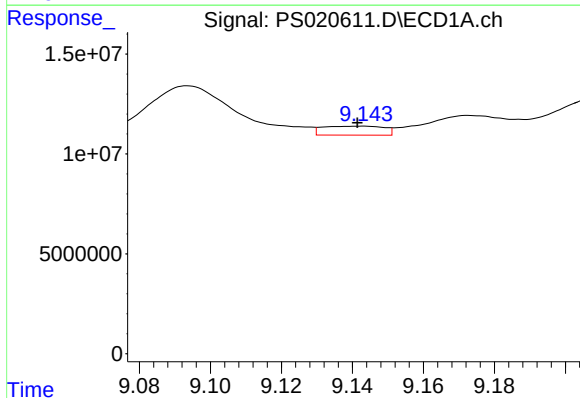
R.T.: 8.286 min
Delta R.T.: -0.010 min
Response: 239825362
Conc: 51.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



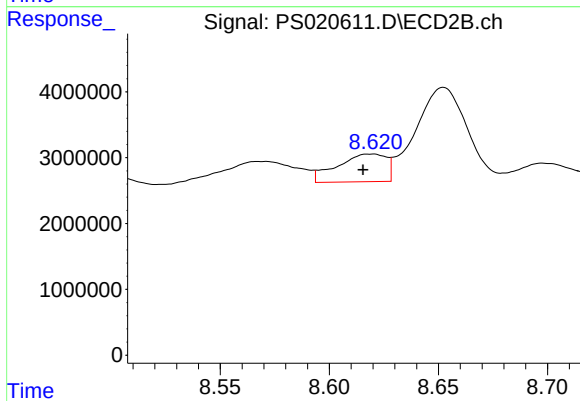
#9 2,4-D

R.T.: 7.809 min
Delta R.T.: -0.029 min
Response: 14979198
Conc: 11.79 ng/ml



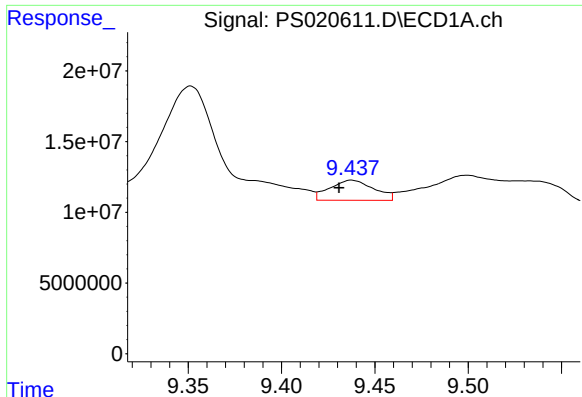
#11 2,4,5-TP (SILVEX)

R.T.: 9.141 min
Delta R.T.: 0.000 min
Response: 5375154
Conc: N.D.



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

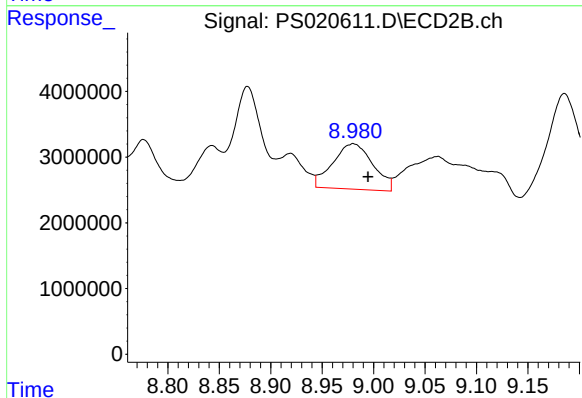
R.T.: 8.619 min
Delta R.T.: 0.004 min
Response: 6601195
Conc: 1.12 ng/ml



#12 2,4,5-T

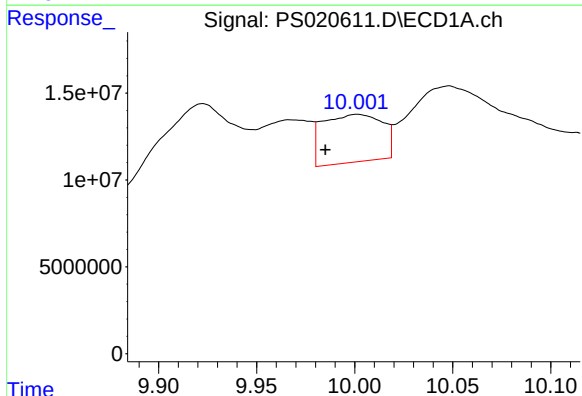
R.T.: 9.438 min
Delta R.T.: 0.007 min
Response: 23368842
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



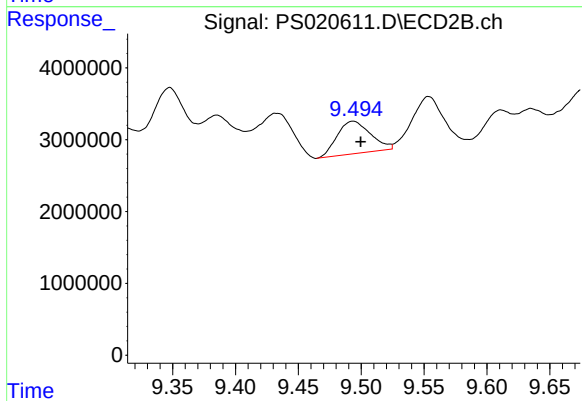
#12 2,4,5-T

R.T.: 8.980 min
Delta R.T.: -0.014 min
Response: 18750438
Conc: 3.44 ng/ml



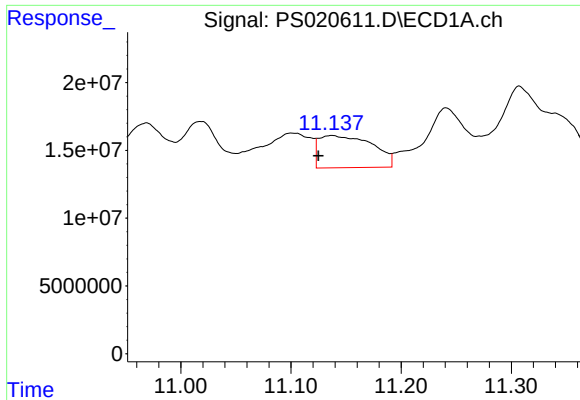
#13 2,4-DB

R.T.: 10.002 min
Delta R.T.: 0.016 min
Response: 57954935
Conc: 15.96 ng/ml



#13 2,4-DB

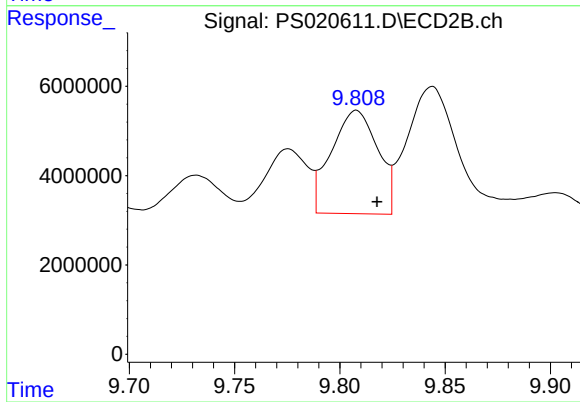
R.T.: 9.494 min
Delta R.T.: -0.006 min
Response: 8375182
Conc: 11.71 ng/ml



#14 DINOSEB

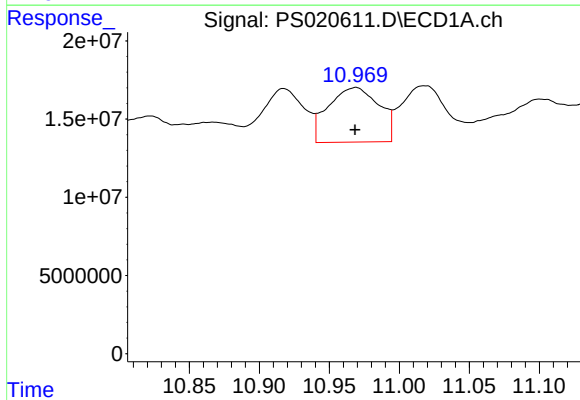
R.T.: 11.137 min
Delta R.T.: 0.012 min
Response: 80287879
Conc: 4.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



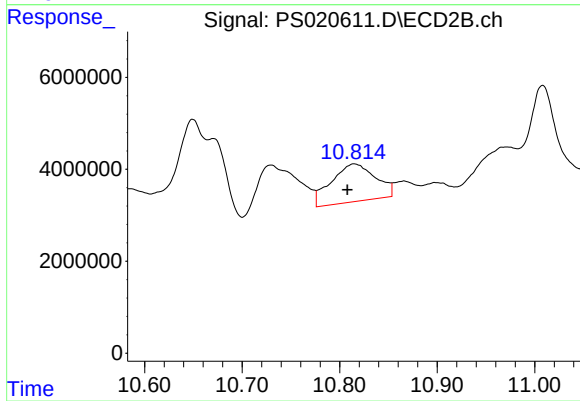
#14 DINOSEB

R.T.: 9.808 min
Delta R.T.: -0.010 min
Response: 35576566
Conc: 8.30 ng/ml



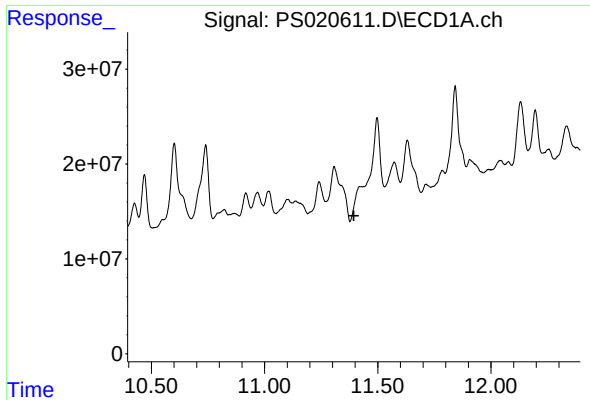
#15 Picloram

R.T.: 10.968 min
Delta R.T.: 0.000 min
Response: 88096964
Conc: 2.93 ng/ml



#15 Picloram

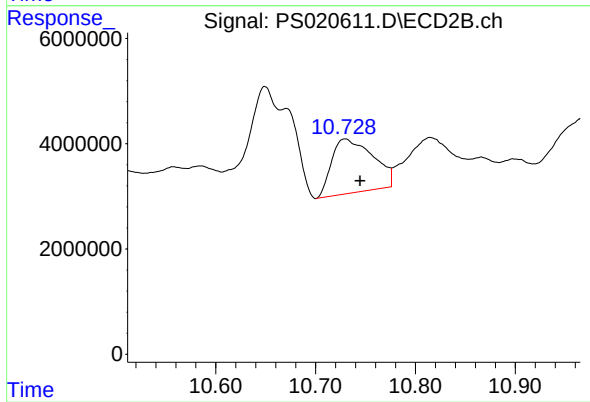
R.T.: 10.815 min
Delta R.T.: 0.007 min
Response: 25838589
Conc: 3.21 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.730 min
Delta R.T.: -0.015 min
Response: 29620696
Conc: 4.02 ng/ml