

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS010923\
 Data File : PS021687.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 04:49
 Operator : AR\AJ
 Sample : 01047-01
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 10 05:55:48 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 09 16:45:07 2023
 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	6.375	6.810	1119.2E6	473.5E6	402.061	263.520 #
Target Compounds							
1) T	Dalapon	2.546f	0.000	-577075	0	1.293	N.D. #
2) T	3,5-DICHL...	5.755	6.015	16205703	2134424	4.189	<MDL #
3) T	4-Nitroph...	6.212	6.455	48023089	25953995	32.946	23.676 #
5) T	DICAMBA	6.538	6.968	26371700	5253657	2.157	<MDL #
6) T	MCP	6.698	7.052	43698738	11749414	4.561	1.772 #
7) T	MCPA	6.828	7.276	94507312	473.6E6	7.317	52.218 #
8) T	DICHLORPROP	7.147	7.617	180.6E6	40334313	55.998	18.905 #
9) T	2,4-D	7.360	7.888	70886793	28670730	18.252	11.348 #
10) T	Pentachlo...	7.554	8.322	13591819	65159437	<MDL	2.270 #
11) T	2,4,5-TP ...	8.118f	8.681	96236410	60457430	5.223	5.085
12) T	2,4,5-T	8.329	9.099f	13588781	57310081	<MDL	5.131 #
13) T	2,4-DB	8.895f	9.562	5824416	9807906	1.840	6.546 #
14) T	DINOSEB	9.922	9.887	9756463	79370753	<MDL	9.550 #
15) T	Picloram	9.757	10.850	18050209	68752784	<MDL	3.882 #
16) T	DCPA	0.000	10.803	0	33785167	N.D.	2.424

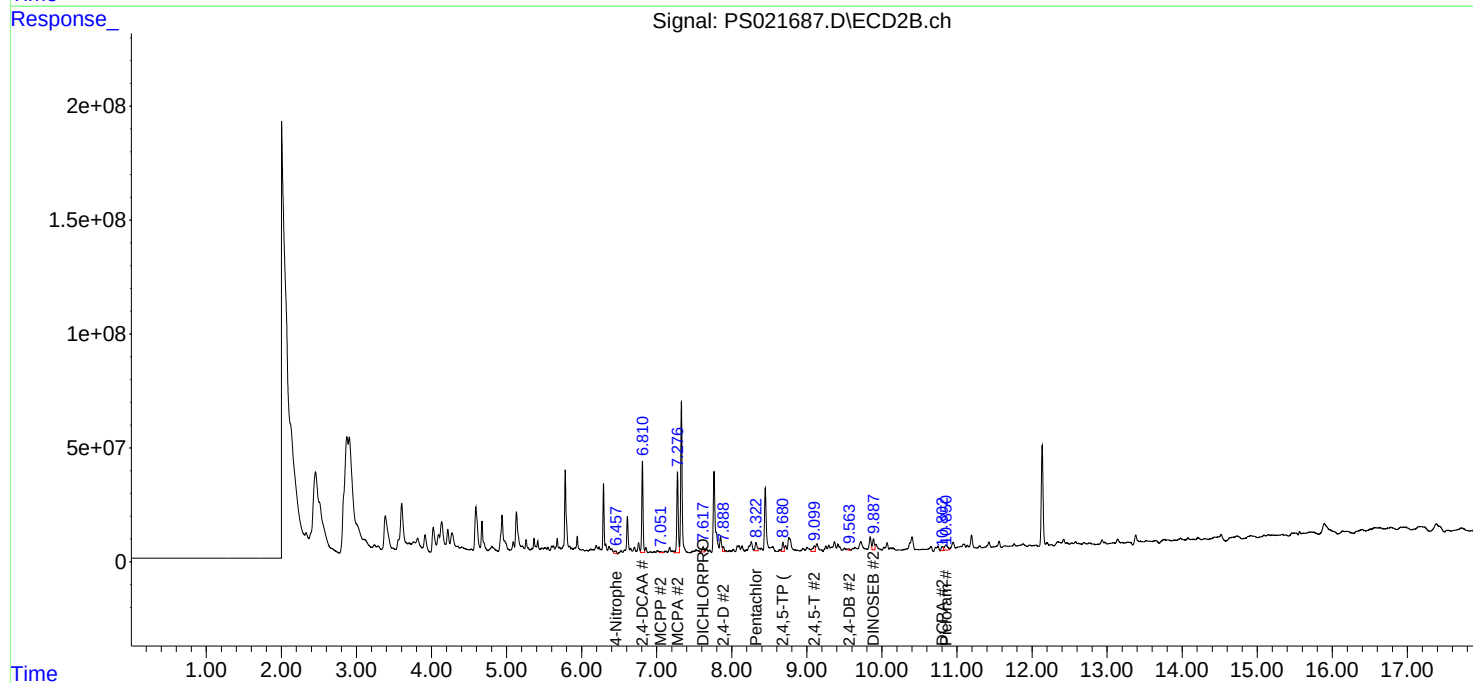
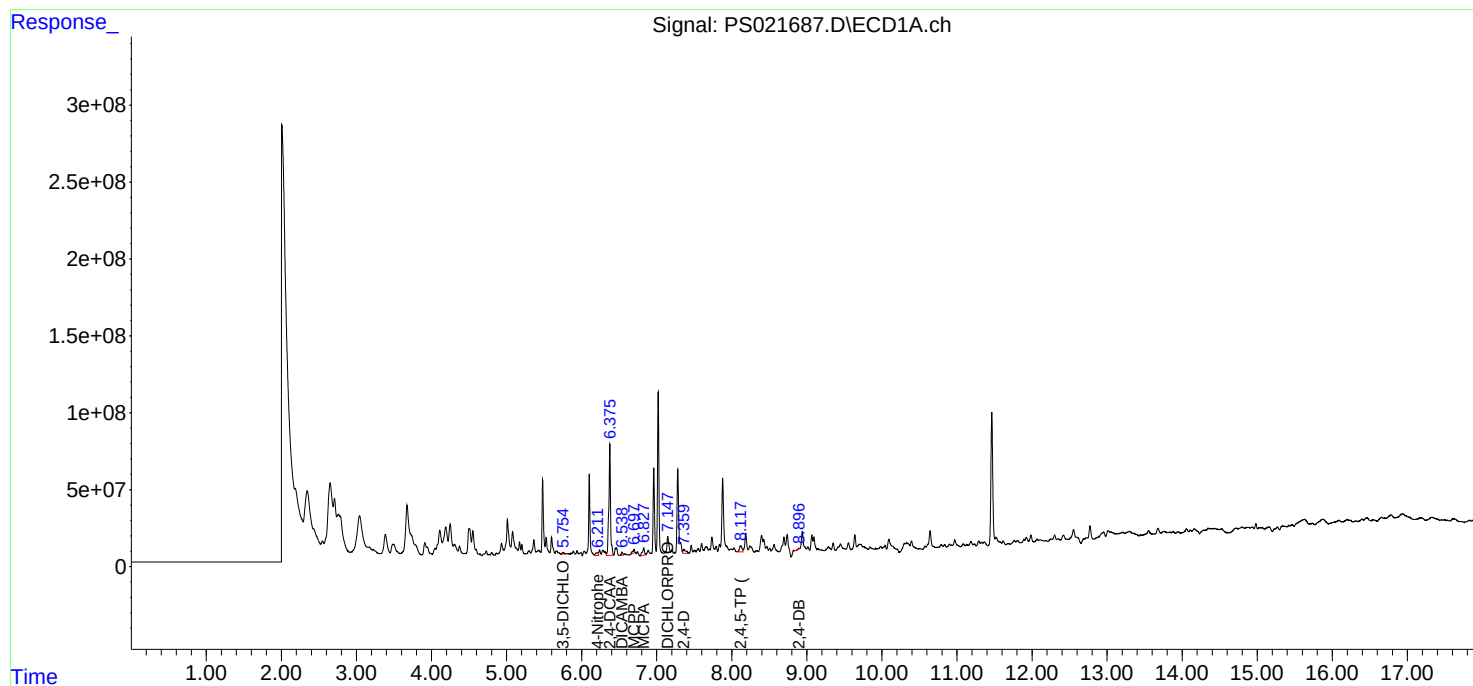
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

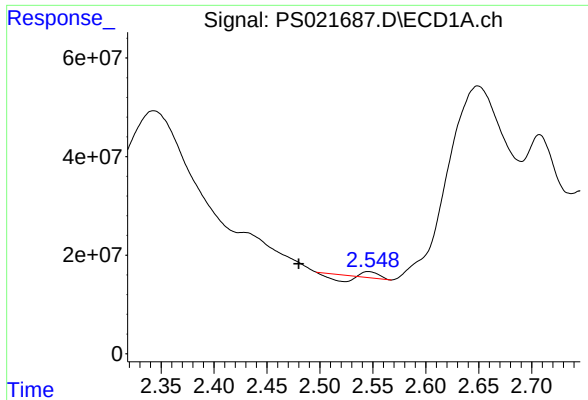
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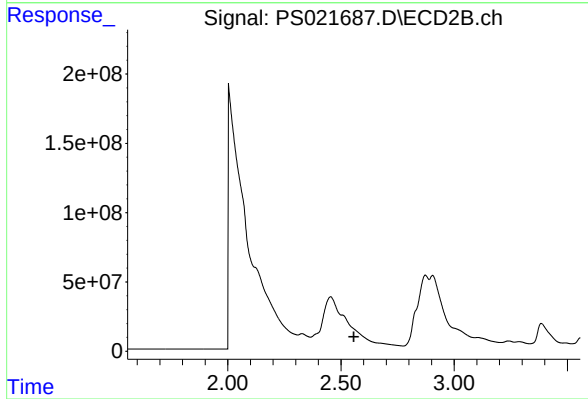




#1 Dalapon

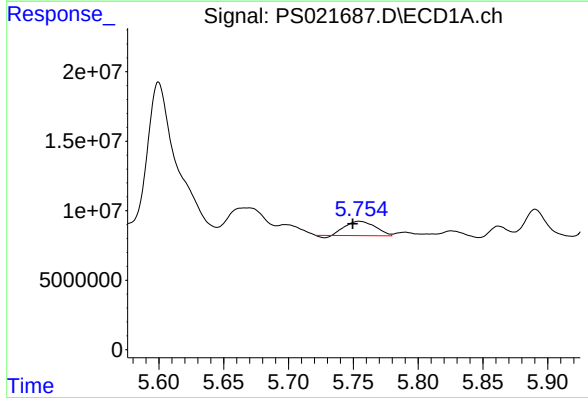
R.T.: 2.546 min
Delta R.T.: 0.066 min
Response: -577075
Conc: 1.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



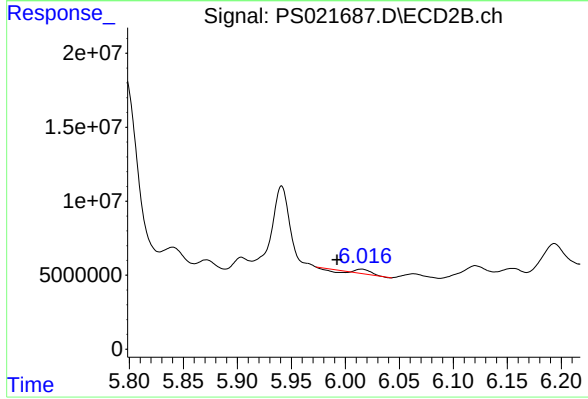
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.557 min
Response: 0
Conc: N.D.



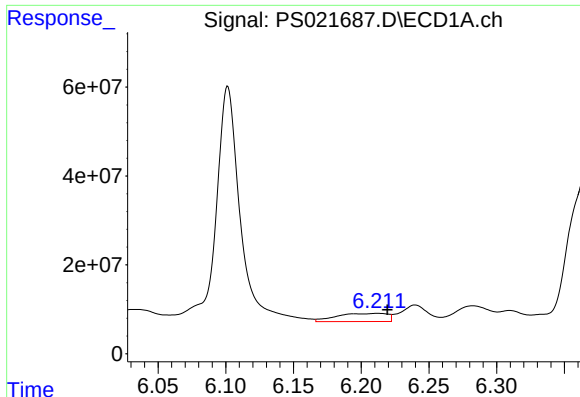
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.005 min
Response: 16205703
Conc: 4.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

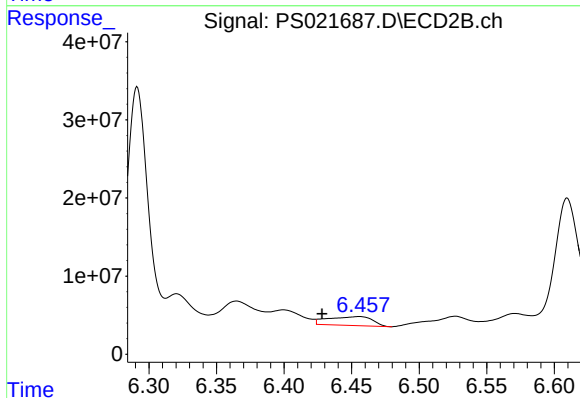
R.T.: 6.015 min
Delta R.T.: 0.022 min
Response: 2134424
Conc: N.D.



#3 4-Nitrophenol

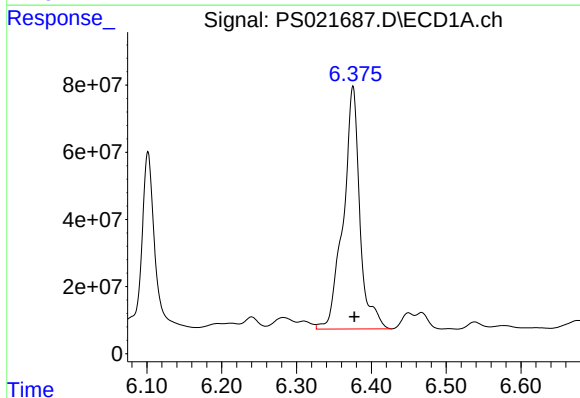
R.T.: 6.212 min
Delta R.T.: -0.007 min
Response: 48023089
Conc: 32.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



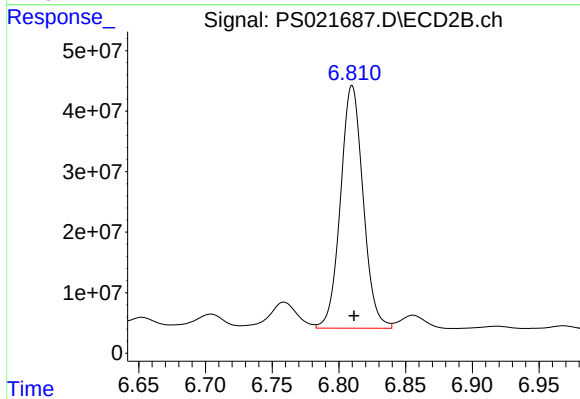
#3 4-Nitrophenol

R.T.: 6.455 min
Delta R.T.: 0.027 min
Response: 25953995
Conc: 23.68 ng/ml



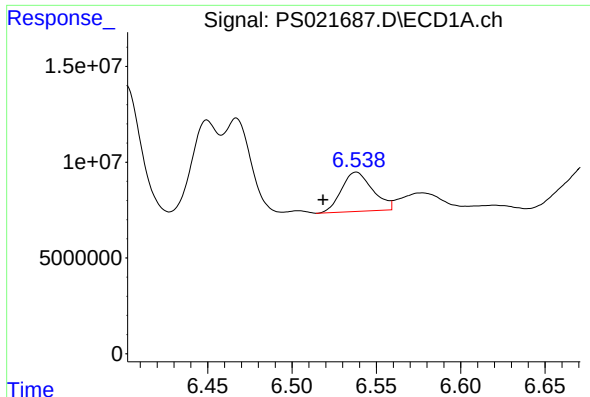
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.002 min
Response: 1119164615
Conc: 402.06 ng/ml



#4 2,4-DCAA

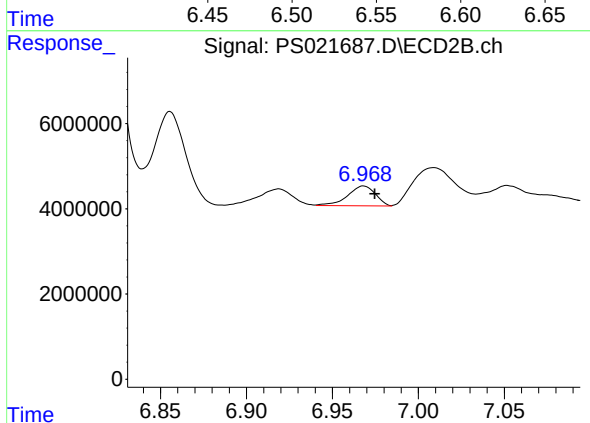
R.T.: 6.810 min
Delta R.T.: -0.001 min
Response: 473464508
Conc: 263.52 ng/ml



#5 DICAMBA

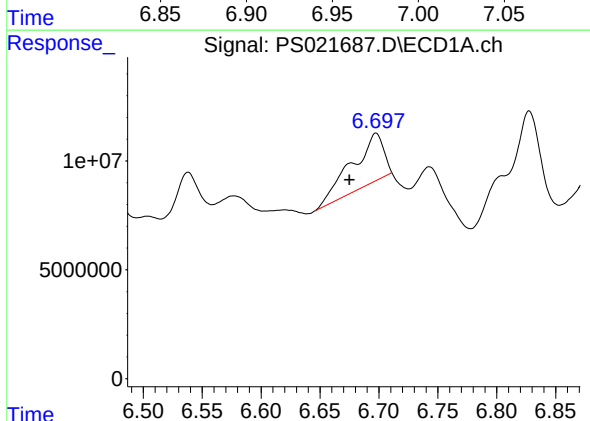
R.T.: 6.538 min
Delta R.T.: 0.020 min
Response: 26371700
Conc: 2.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



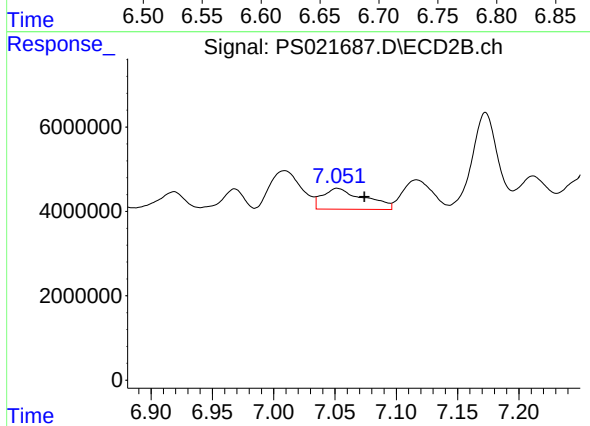
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: -0.007 min
Response: 5253657
Conc: N.D.



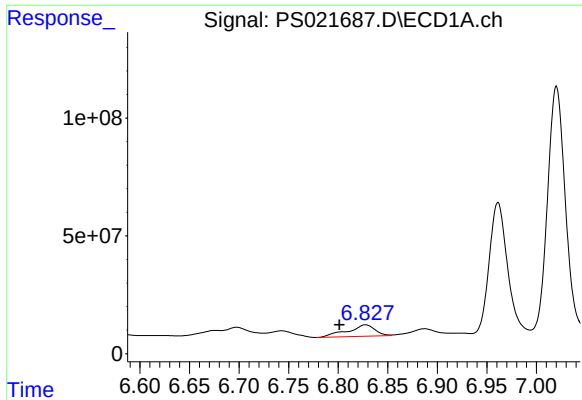
#6 MCP

R.T.: 6.698 min
Delta R.T.: 0.023 min
Response: 43698738
Conc: 4.56 ug/ml



#6 MCP

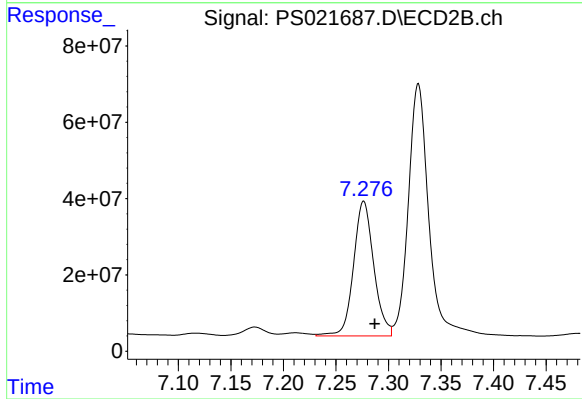
R.T.: 7.052 min
Delta R.T.: -0.022 min
Response: 11749414
Conc: 1.77 ug/ml



#7 MCPA

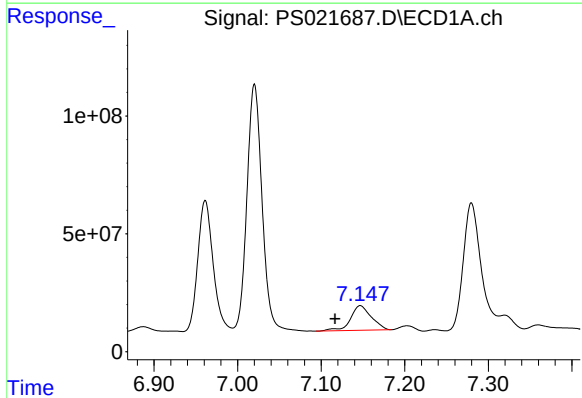
R.T.: 6.828 min
Delta R.T.: 0.026 min
Response: 94507312
Conc: 7.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



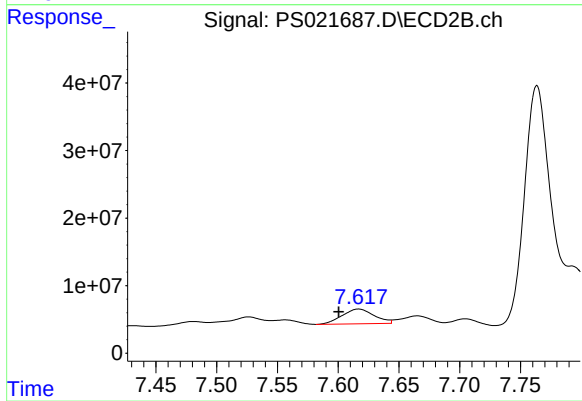
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.010 min
Response: 473584813
Conc: 52.22 ug/ml



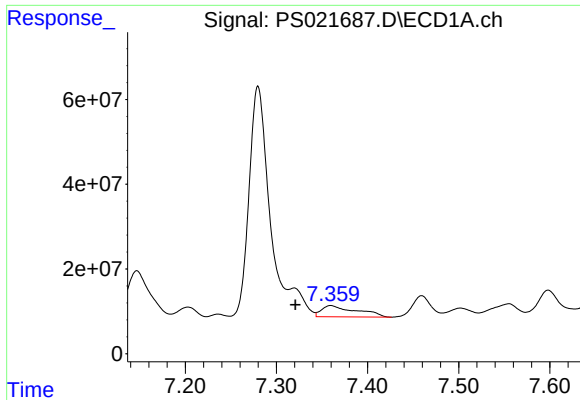
#8 DICHLORPROP

R.T.: 7.147 min
Delta R.T.: 0.030 min
Response: 180609329
Conc: 56.00 ng/ml



#8 DICHLORPROP

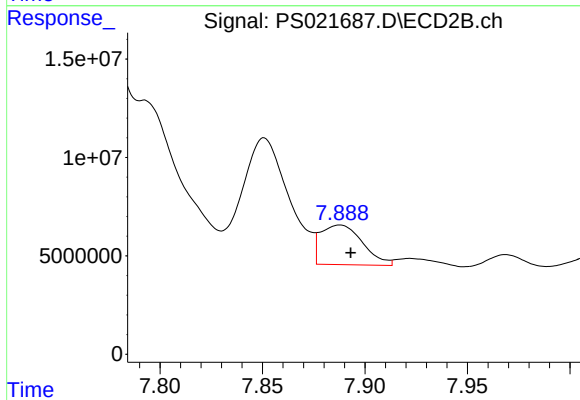
R.T.: 7.617 min
Delta R.T.: 0.016 min
Response: 40334313
Conc: 18.90 ng/ml



#9 2,4-D

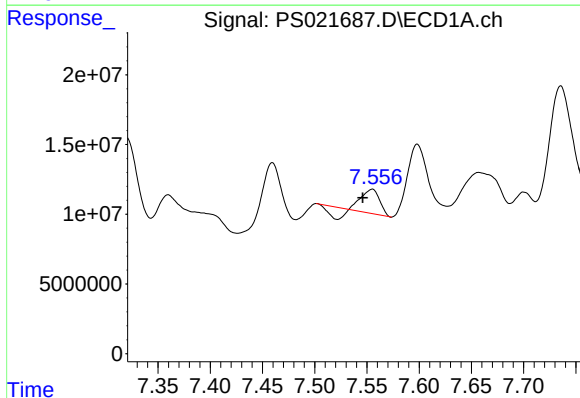
R.T.: 7.360 min
Delta R.T.: 0.039 min
Response: 70886793
Conc: 18.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



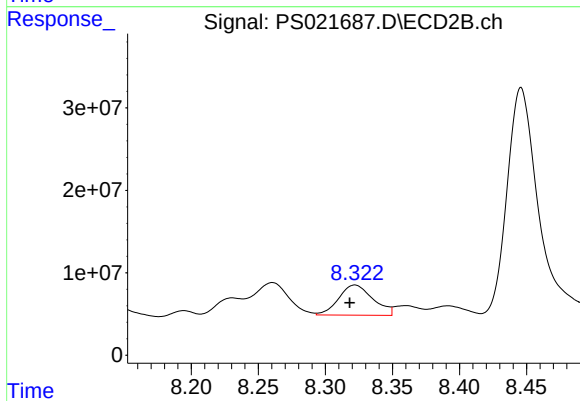
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.005 min
Response: 28670730
Conc: 11.35 ng/ml



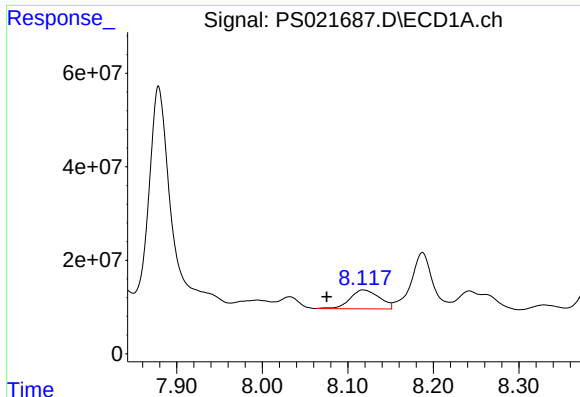
#10 Pentachlorophenol

R.T.: 7.554 min
Delta R.T.: 0.008 min
Response: 13591819
Conc: N.D.



#10 Pentachlorophenol

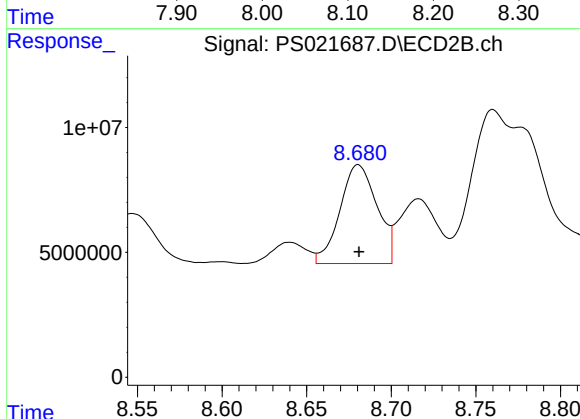
R.T.: 8.322 min
Delta R.T.: 0.004 min
Response: 65159437
Conc: 2.27 ng/ml



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

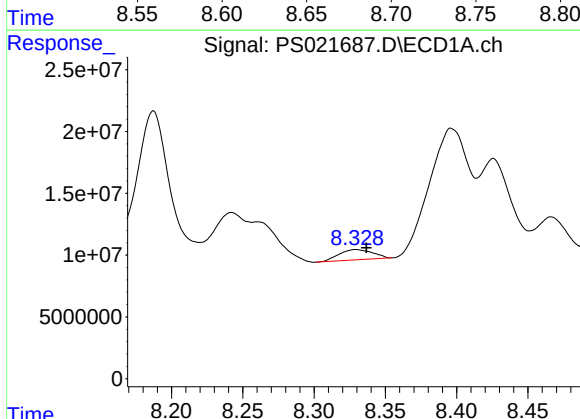
R.T.: 8.118 min
Delta R.T.: 0.043 min
Response: 96236410
Conc: 5.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



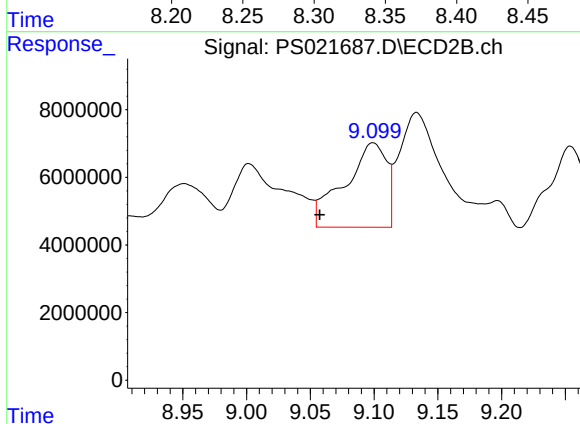
#11 2,4,5-TP (SILVEX)

R.T.: 8.681 min
Delta R.T.: 0.000 min
Response: 60457430
Conc: 5.08 ng/ml



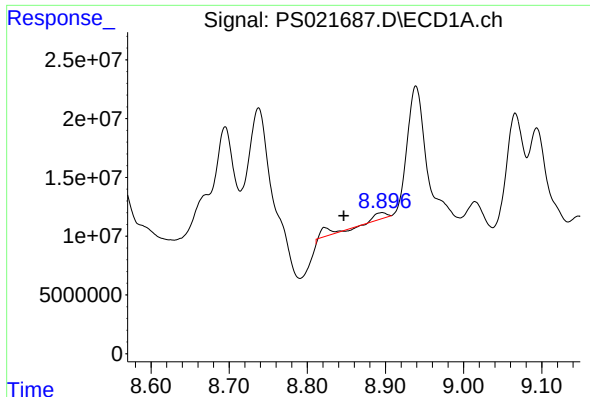
#12 2,4,5-T

R.T.: 8.329 min
Delta R.T.: -0.007 min
Response: 13588781
Conc: N.D.



#12 2,4,5-T

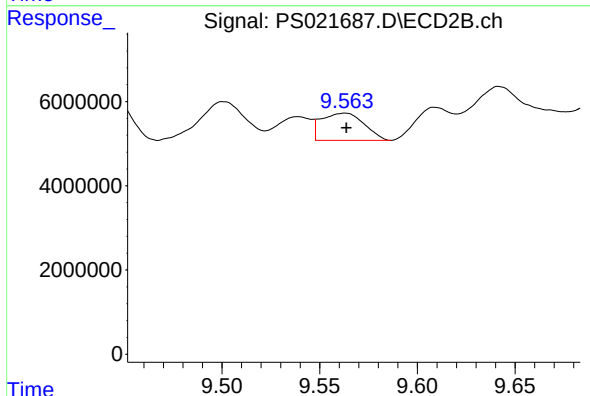
R.T.: 9.099 min
Delta R.T.: 0.042 min
Response: 57310081
Conc: 5.13 ng/ml



#13 2,4-DB

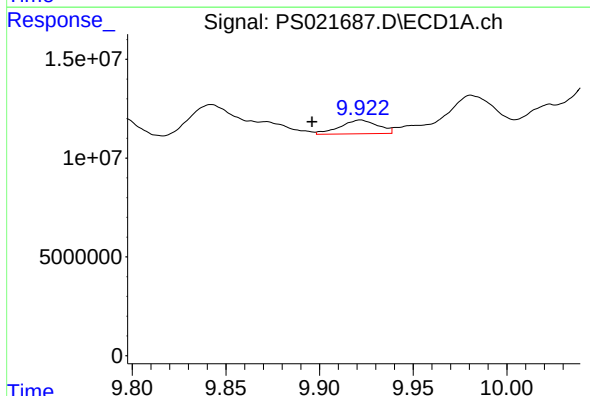
R.T.: 8.895 min
Delta R.T.: 0.049 min
Response: 5824416
Conc: 1.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6



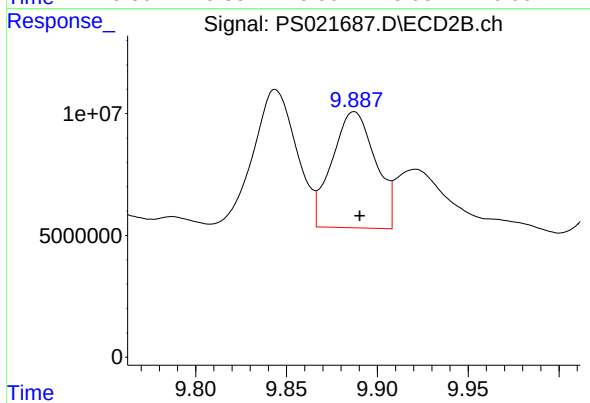
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.001 min
Response: 9807906
Conc: 6.55 ng/ml



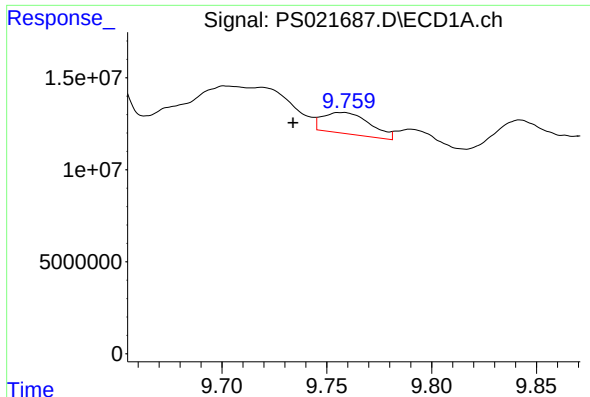
#14 DINOSEB

R.T.: 9.922 min
Delta R.T.: 0.026 min
Response: 9756463
Conc: N.D.



#14 DINOSEB

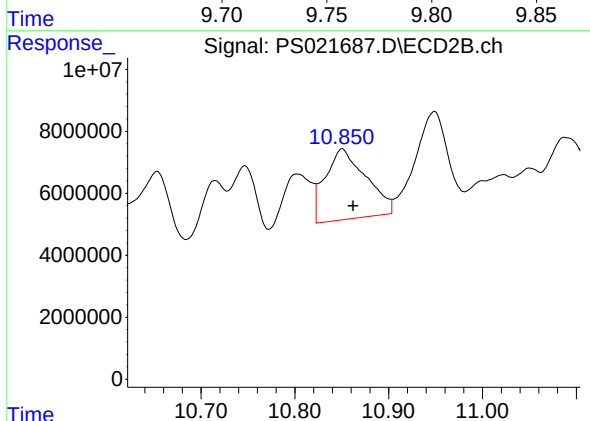
R.T.: 9.887 min
Delta R.T.: -0.003 min
Response: 79370753
Conc: 9.55 ng/ml



#15 Picloram

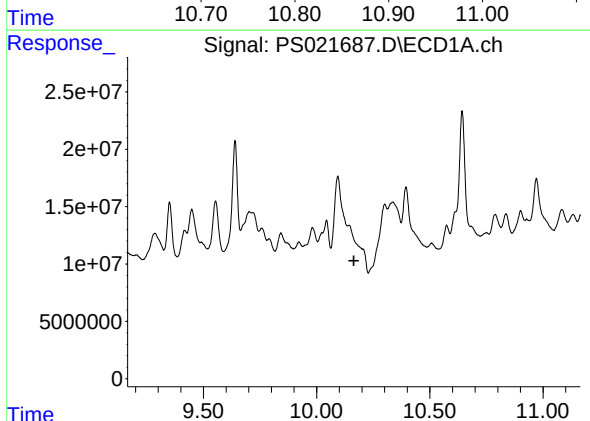
R.T.: 9.757 min
Delta R.T.: 0.023 min
Response: 18050209
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-6



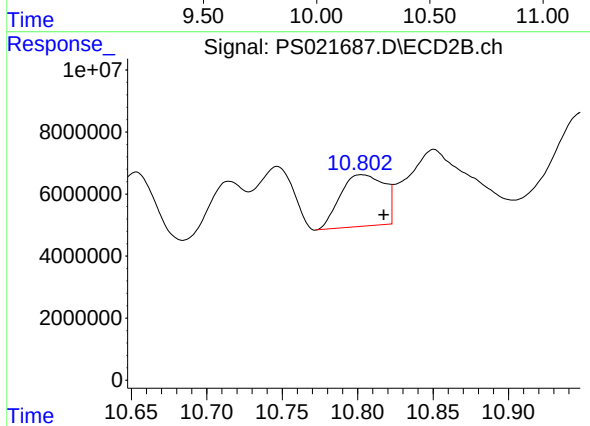
#15 Picloram

R.T.: 10.850 min
Delta R.T.: -0.012 min
Response: 68752784
Conc: 3.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.165 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.803 min
Delta R.T.: -0.014 min
Response: 33785167
Conc: 2.42 ng/ml