

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041621\
 Data File : PS014671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2021 17:01
 Operator : DD\AJ
 Sample : M2042-06
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 18:40:10 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	7.157	6.883	394.6E6	136.5E6	259.387	293.164
Target Compounds							
1) T	Dalapon	2.968	2.569	102.0E6	117.7E6	56.562	180.821 #
2) T	3,5-DICHL...	6.406	6.074	-1093338	60225779	N.D.	82.130
3) T	4-Nitroph...	6.994	6.478	5802933	3816075	7.141	13.516 #
5) T	DICAMBA	7.357	7.056	10929063	3429790	1.878	1.696
6) T	MCPD	7.507	7.091f	10383560	3961621	2.385	2.352
7) T	MCPA	7.699	7.392	38005274	11722015	6.107	4.827
8) T	DICHLORPROP	8.033	7.704	8325956	17774783	5.950	35.210 #
9) T	2,4-D	8.266	7.941	21457544	1606714	13.495	2.889 #
10) T	Pentachlo...	8.622f	8.382	36909616	1692027	1.756	<MDL #
11) T	2,4,5-TP ...	9.111	8.725	4748562	43614153	<MDL	15.966 #
12) T	2,4,5-T	9.383	0.000	6693933	0	<MDL	N.D. #
13) T	2,4-DB	9.933	9.579f	18106856	4450763	11.899	12.831
14) T	DINOSEB	11.062	9.989	144.9E6	63775589	22.492	33.119 #
15) T	Picloram	10.940	10.943	15443691	9552891	1.380	2.548 #
16) T	DCPA	0.000	10.881	0	9449732	N.D.	2.327

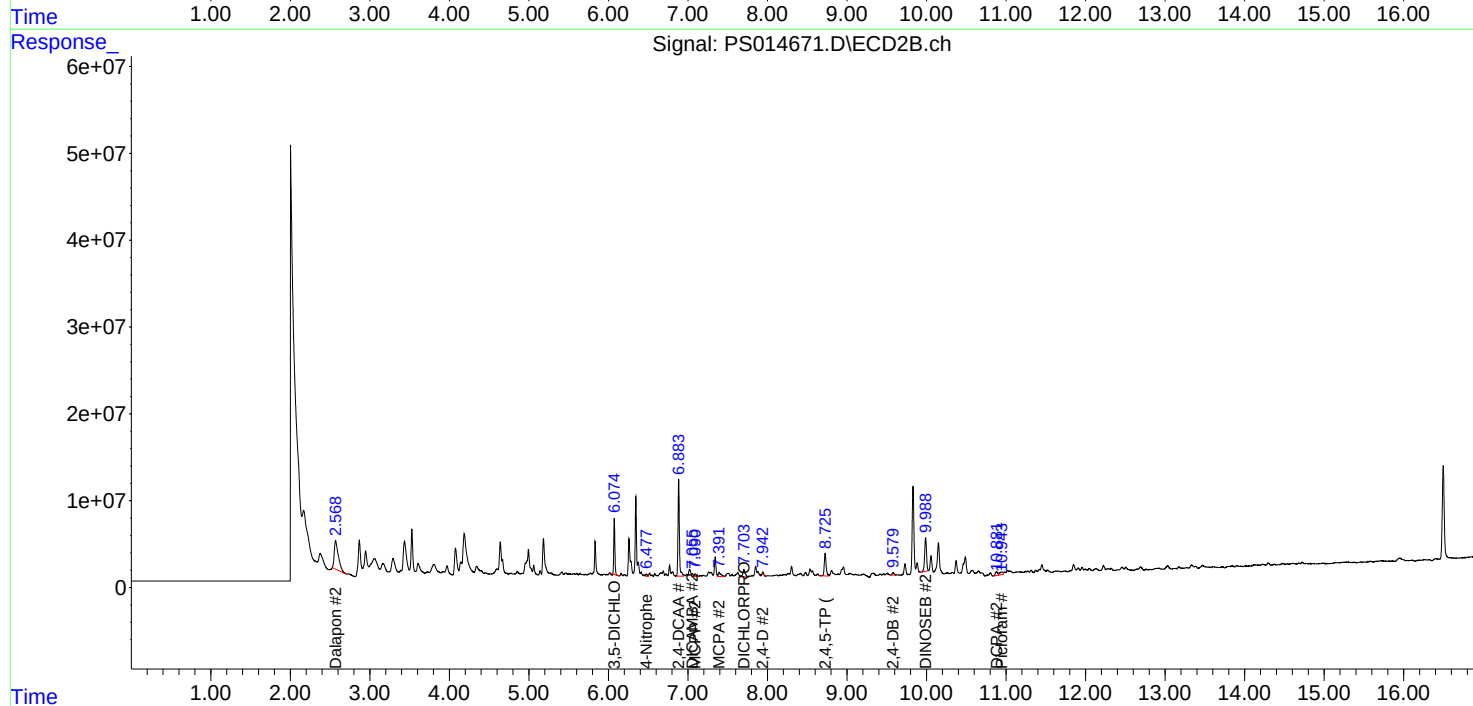
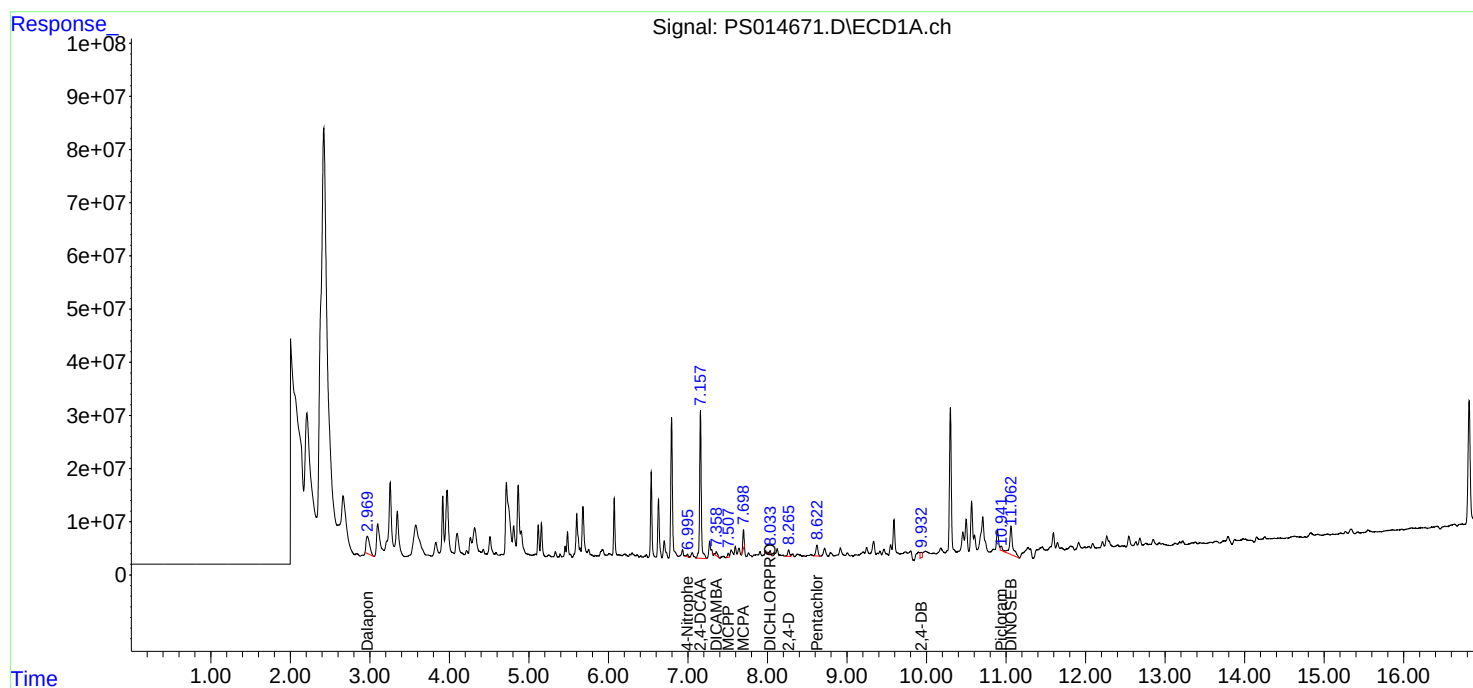
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

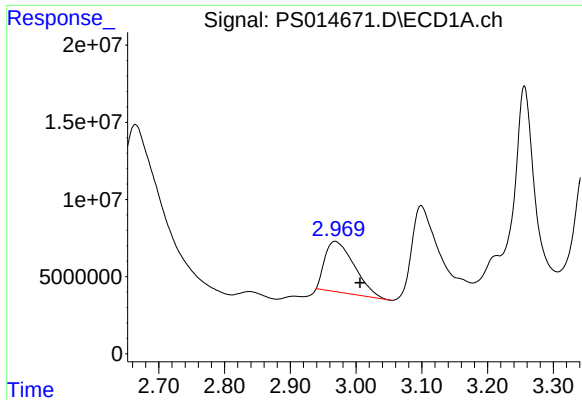
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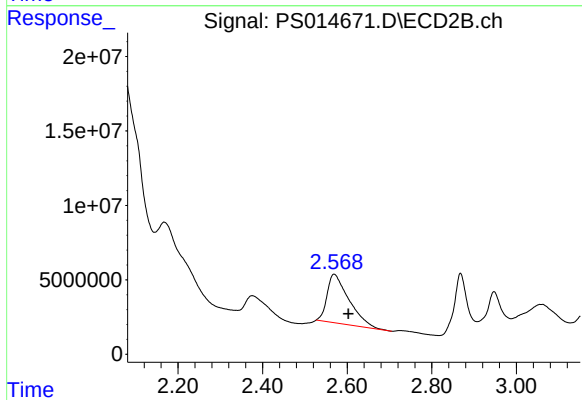




#1 Dalapon

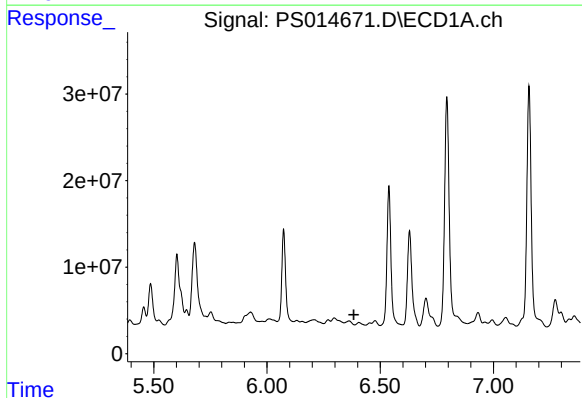
R.T.: 2.968 min
Delta R.T.: -0.038 min
Response: 101990167
Conc: 56.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



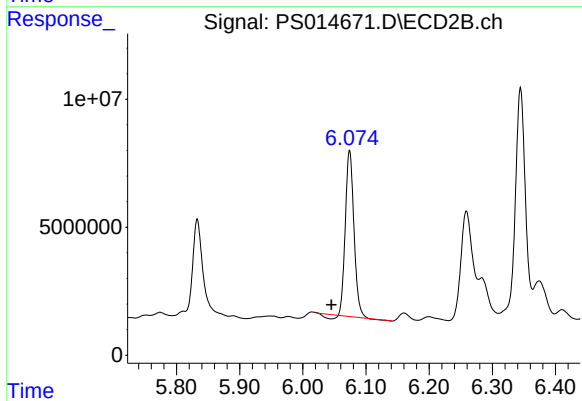
#1 Dalapon

R.T.: 2.569 min
Delta R.T.: -0.034 min
Response: 117682827
Conc: 180.82 ng/ml



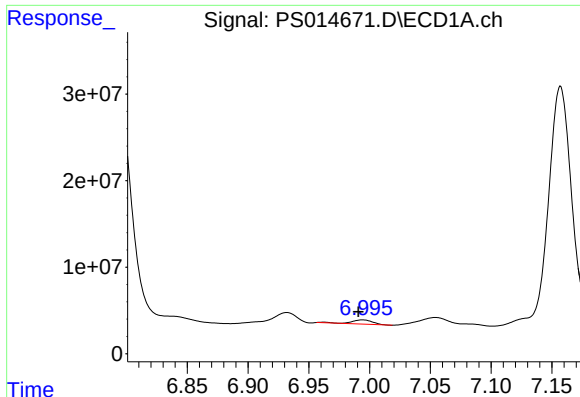
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.022 min
Response: -1093338
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

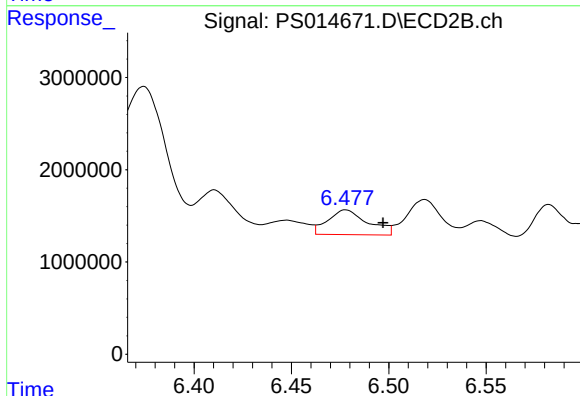
R.T.: 6.074 min
Delta R.T.: 0.029 min
Response: 60225779
Conc: 82.13 ng/ml



#3 4-Nitrophenol

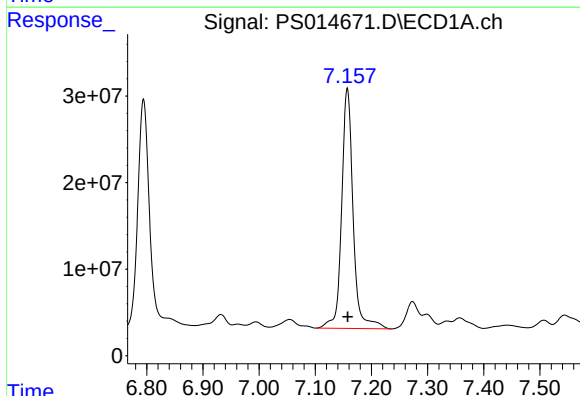
R.T.: 6.994 min
Delta R.T.: 0.003 min
Response: 5802933
Conc: 7.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



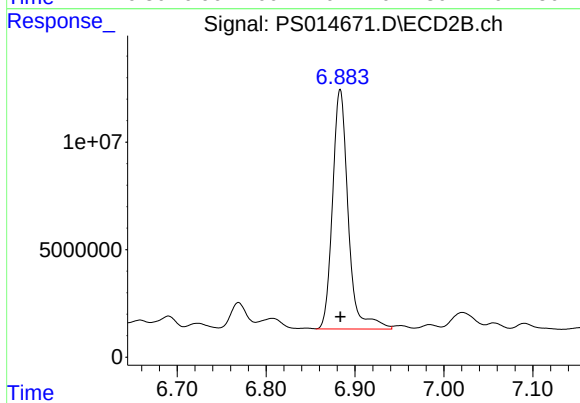
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 3816075
Conc: 13.52 ng/ml



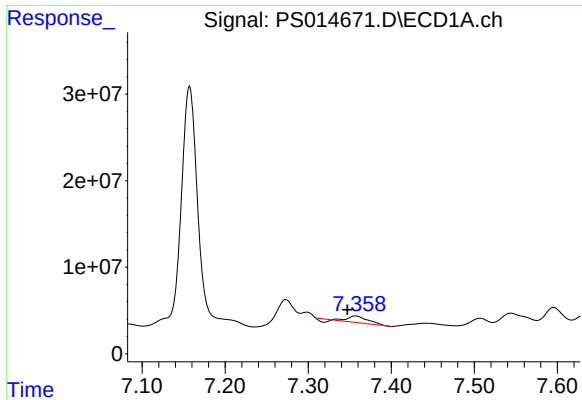
#4 2,4-DCAA

R.T.: 7.157 min
Delta R.T.: 0.000 min
Response: 394577830
Conc: 259.39 ng/ml



#4 2,4-DCAA

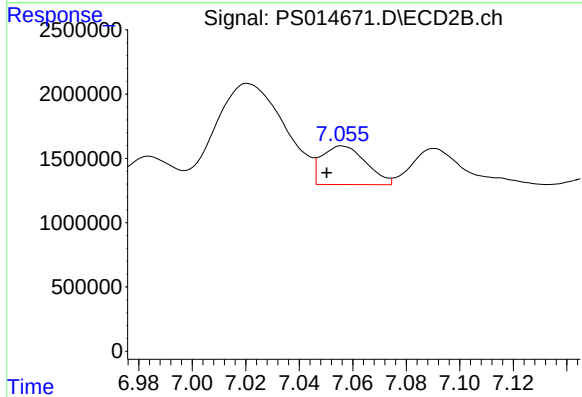
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 136454370
Conc: 293.16 ng/ml



#5 DICAMBA

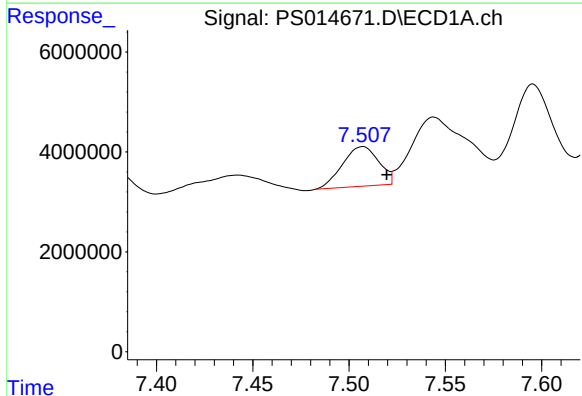
R.T.: 7.357 min
Delta R.T.: 0.010 min
Response: 10929063
Conc: 1.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



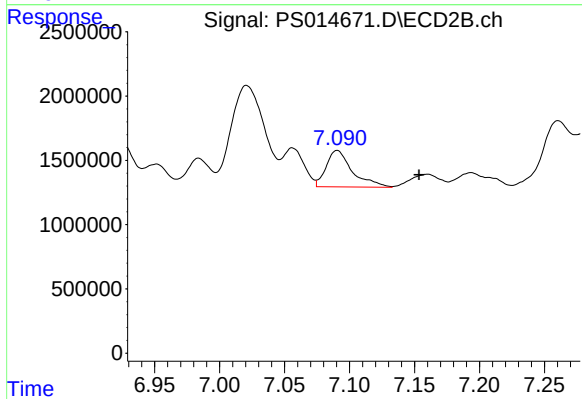
#5 DICAMBA

R.T.: 7.056 min
Delta R.T.: 0.006 min
Response: 3429790
Conc: 1.70 ng/ml



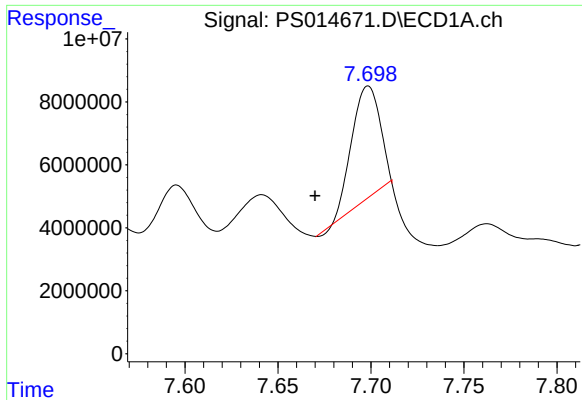
#6 MCP

R.T.: 7.507 min
Delta R.T.: -0.013 min
Response: 10383560
Conc: 2.38 ug/ml



#6 MCP

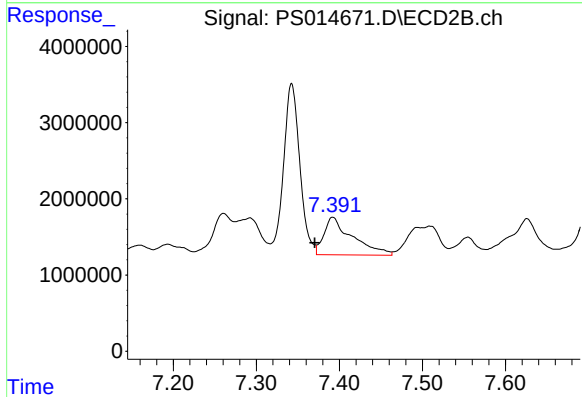
R.T.: 7.091 min
Delta R.T.: -0.063 min
Response: 3961621
Conc: 2.35 ug/ml



#7 MCPA

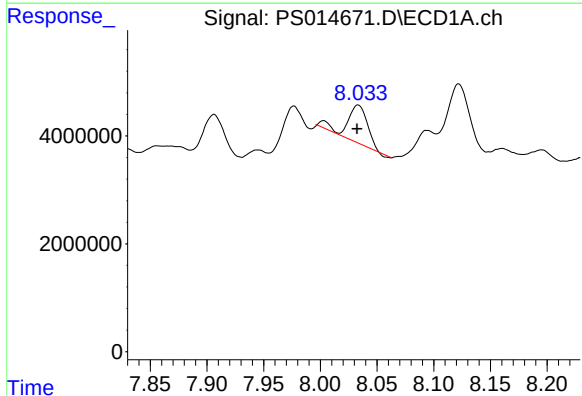
R.T.: 7.699 min
Delta R.T.: 0.028 min
Response: 38005274
Conc: 6.11 ug/ml

Instrument :
ECD_S
ClientSampleId :



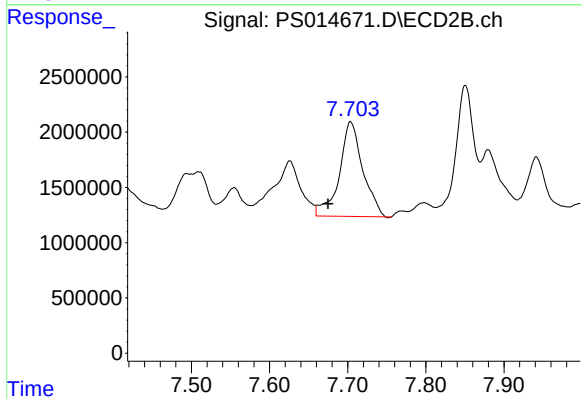
#7 MCPA

R.T.: 7.392 min
Delta R.T.: 0.022 min
Response: 11722015
Conc: 4.83 ug/ml



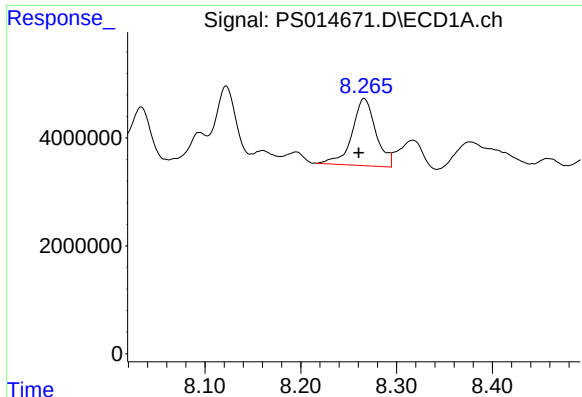
#8 DICHLORPROP

R.T.: 8.033 min
Delta R.T.: 0.000 min
Response: 8325956
Conc: 5.95 ng/ml



#8 DICHLORPROP

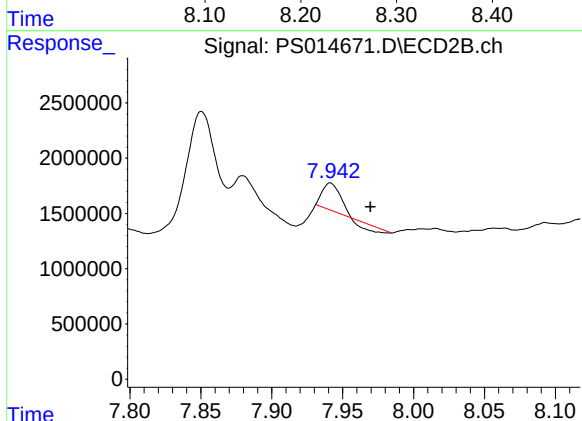
R.T.: 7.704 min
Delta R.T.: 0.029 min
Response: 17774783
Conc: 35.21 ng/ml



#9 2,4-D

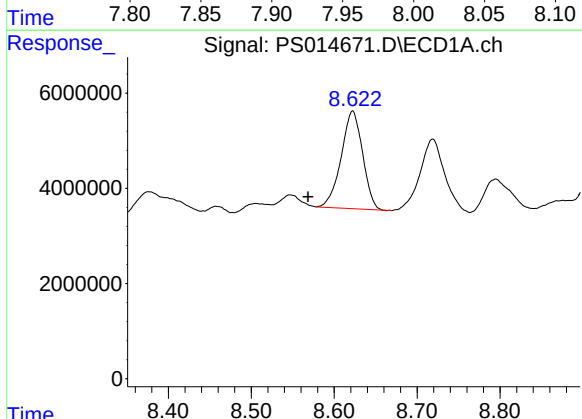
R.T.: 8.266 min
Delta R.T.: 0.006 min
Response: 21457544
Conc: 13.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



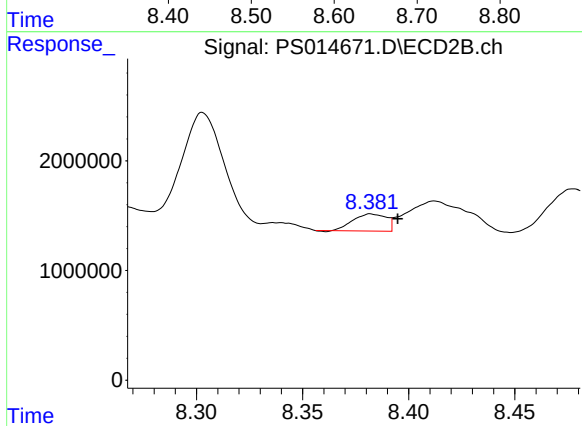
#9 2,4-D

R.T.: 7.941 min
Delta R.T.: -0.028 min
Response: 1606714
Conc: 2.89 ng/ml



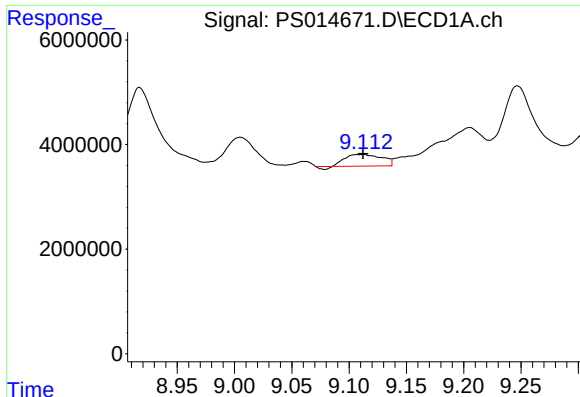
#10 Pentachlorophenol

R.T.: 8.622 min
Delta R.T.: 0.054 min
Response: 36909616
Conc: 1.76 ng/ml



#10 Pentachlorophenol

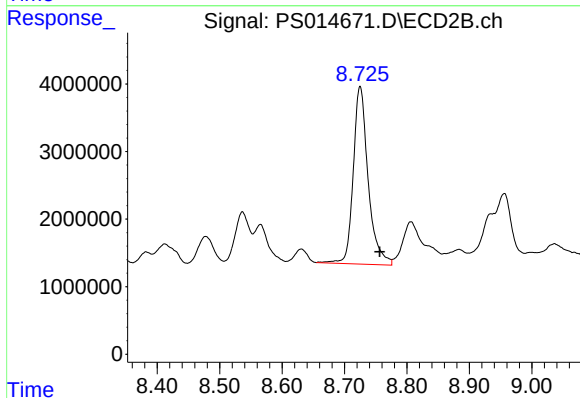
R.T.: 8.382 min
Delta R.T.: -0.013 min
Response: 1692027
Conc: N.D.



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

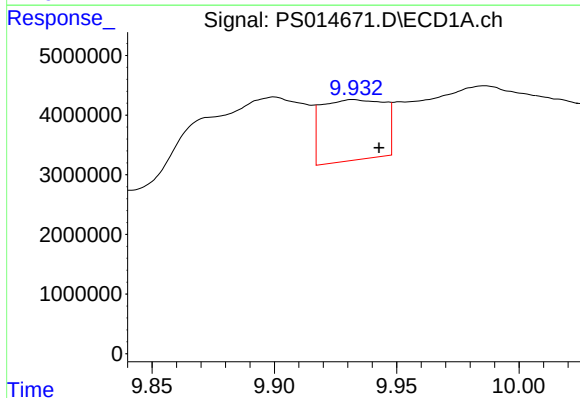
R.T.: 9.111 min
Delta R.T.: -0.002 min
Response: 4748562
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



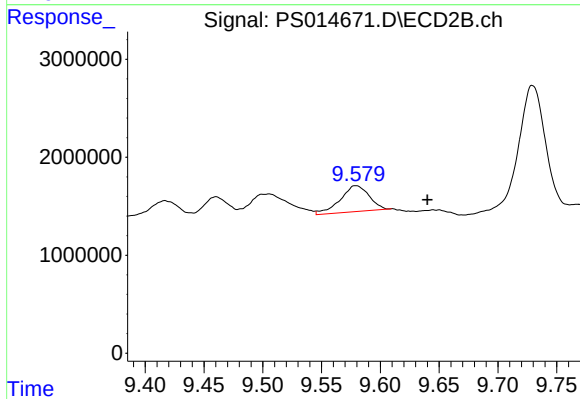
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: -0.031 min
Response: 43614153
Conc: 15.97 ng/ml



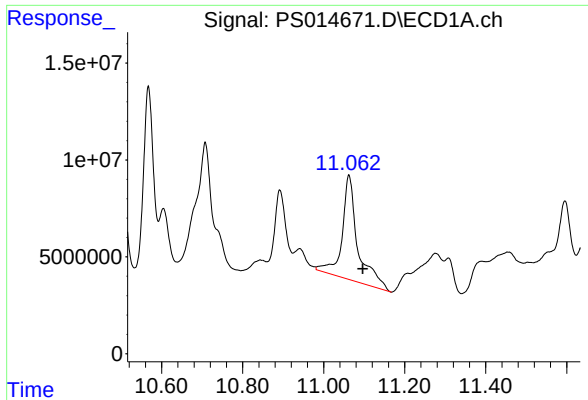
#13 2,4-DB

R.T.: 9.933 min
Delta R.T.: -0.010 min
Response: 18106856
Conc: 11.90 ng/ml



#13 2,4-DB

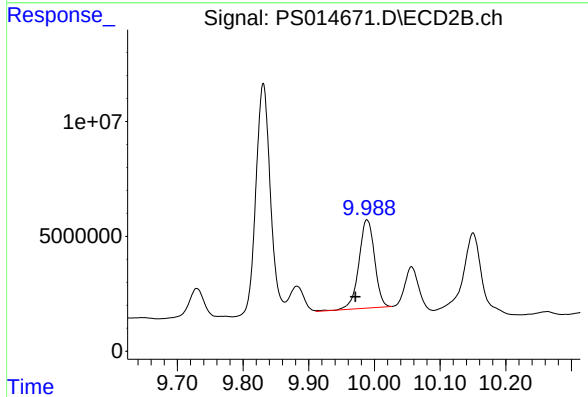
R.T.: 9.579 min
Delta R.T.: -0.061 min
Response: 4450763
Conc: 12.83 ng/ml



#14 DINOSEB

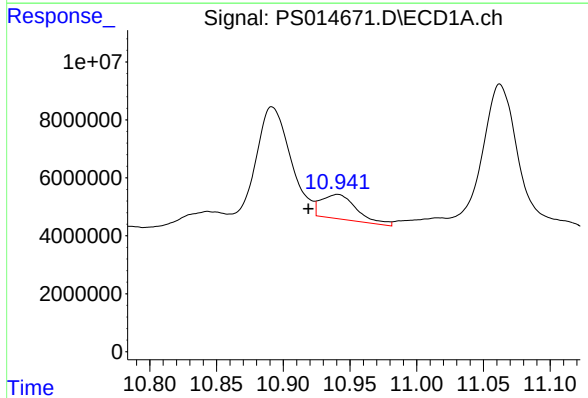
R.T.: 11.062 min
Delta R.T.: -0.034 min
Response: 144929354
Conc: 22.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



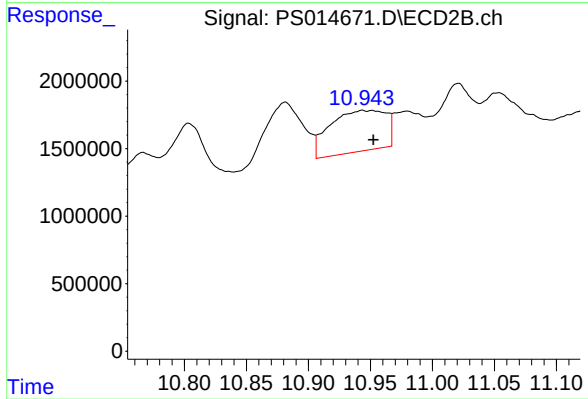
#14 DINOSEB

R.T.: 9.989 min
Delta R.T.: 0.017 min
Response: 63775589
Conc: 33.12 ng/ml



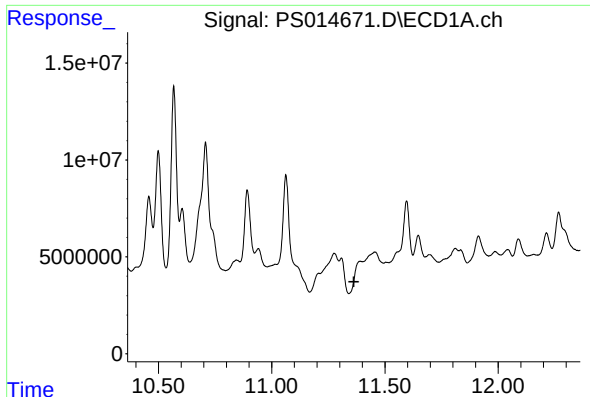
#15 Picloram

R.T.: 10.940 min
Delta R.T.: 0.022 min
Response: 15443691
Conc: 1.38 ng/ml



#15 Picloram

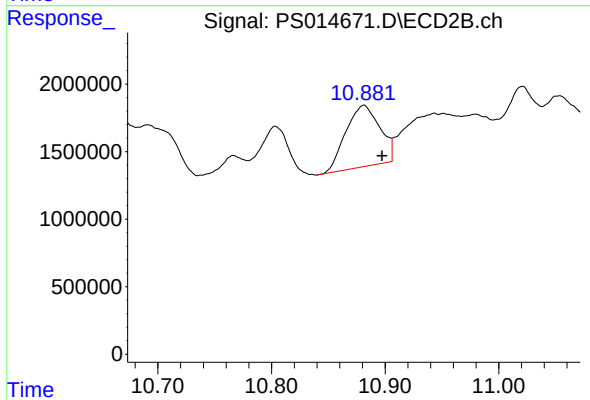
R.T.: 10.943 min
Delta R.T.: -0.009 min
Response: 9552891
Conc: 2.55 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.363 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.881 min
Delta R.T.: -0.016 min
Response: 9449732
Conc: 2.33 ng/ml