

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042021\
 Data File : PS014697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Apr 2021 12:07
 Operator : DD\AJ
 Sample : M2075-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 13:55:53 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 x 0.5 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	7.158	6.884	455.1E6	150.9E6	299.150	324.279
Target Compounds							
2) T	3,5-DICHL...	6.369	6.075	3664744	33524195	1.769	45.717 #
3) T	4-Nitroph...	7.013	6.519	5625118	4389282	6.922	15.546 #
5) T	DICAMBA	7.335	7.058	7376960	11339858	1.268	5.607 #
6) T	MCP	7.508	7.208f	16302910	3038357	3.744	1.804 #
7) T	MCPA	7.699	7.343	41871637	42636410	6.729	17.557 #
8) T	DICHLORPROP	0.000	7.683	0	3333141	N.D.	6.603
9) T	2,4-D	8.268	7.946	8526217	5962942	5.362	10.723 #
10) T	Pentachlo...	8.567	8.391	5665376	7145077	<MDL	1.063 #
11) T	2,4,5-TP ...	0.000	8.727	0	33374857	N.D.	12.218
12) T	2,4,5-T	9.392	9.114	10006652	17411247	1.216	6.657 #
13) T	2,4-DB	9.956	9.643	34658510	1992363	22.775	5.744 #
14) T	DINOSEB	11.064	9.986	91147592	37006031	14.145	19.217 #
15) T	Picloram	10.934	10.970	22908407	13325410	2.048	3.554 #
16) T	DCPA	0.000	10.896	0	8440046	N.D.	2.078

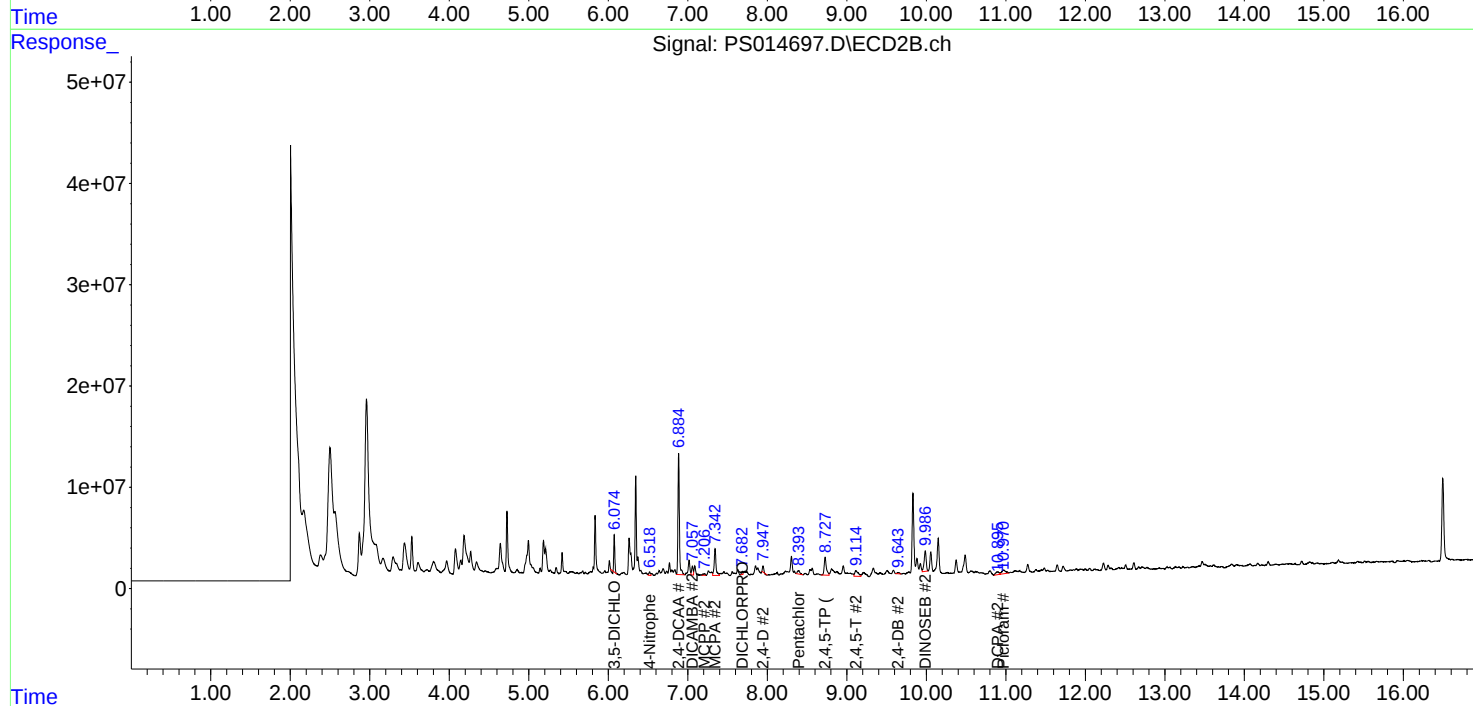
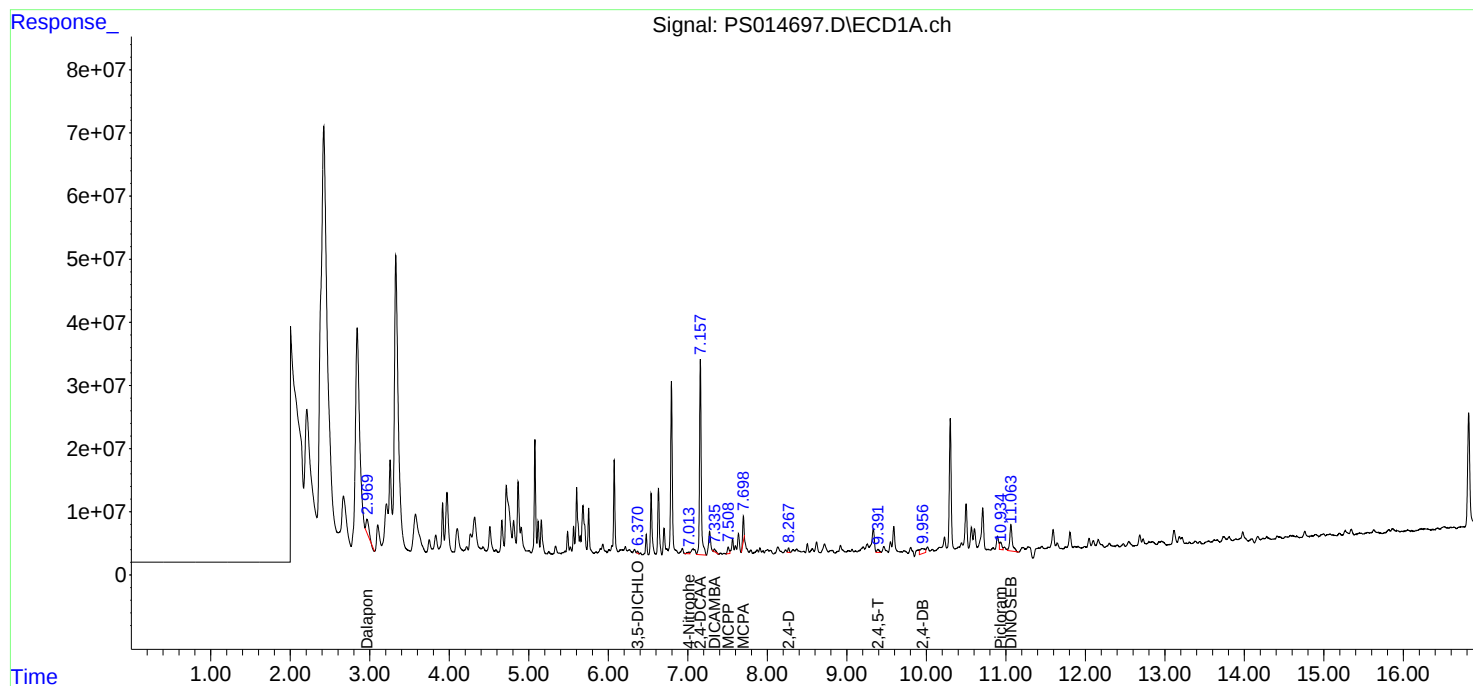
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

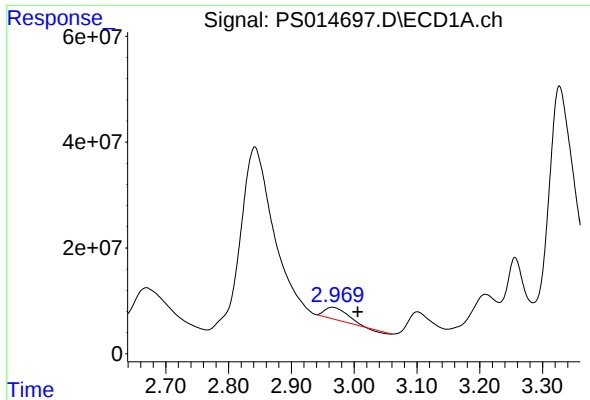
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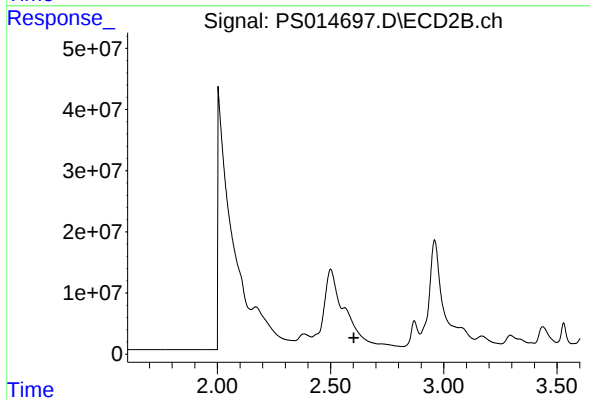




#1 Dalapon

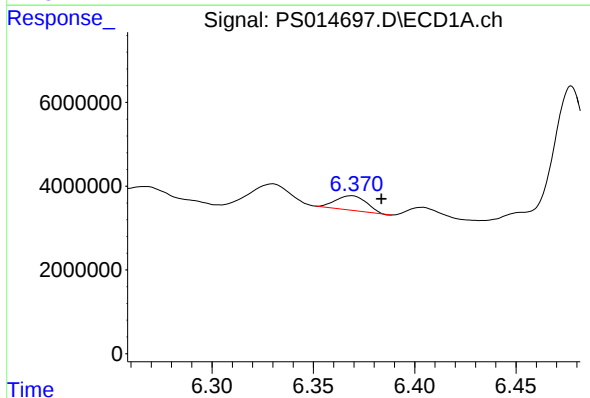
R.T.: 2.965 min
Delta R.T.: -0.041 min
Response: 53012053
Conc: 29.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



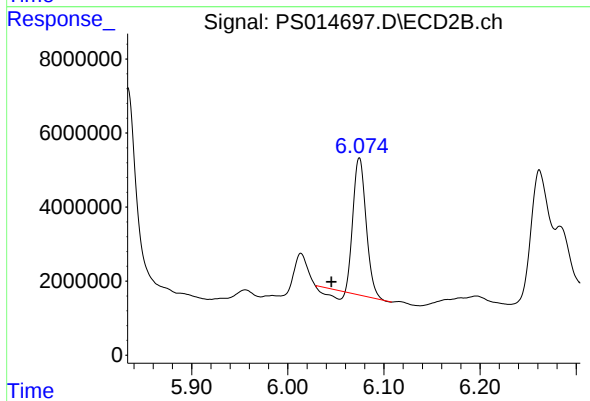
#1 Dalapon

R.T.: 2.562 min
Delta R.T.: -0.040 min
Response: -65536671
Conc: N.D.



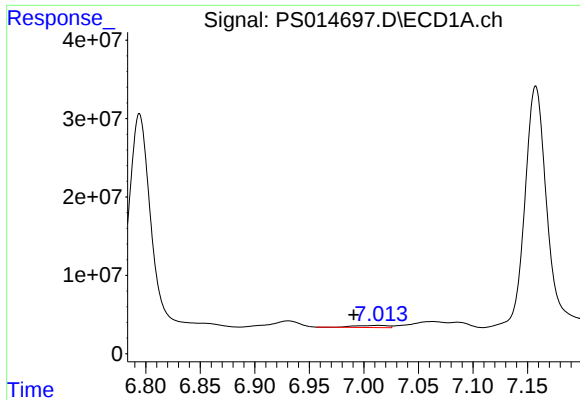
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.369 min
Delta R.T.: -0.015 min
Response: 3664744
Conc: 1.77 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

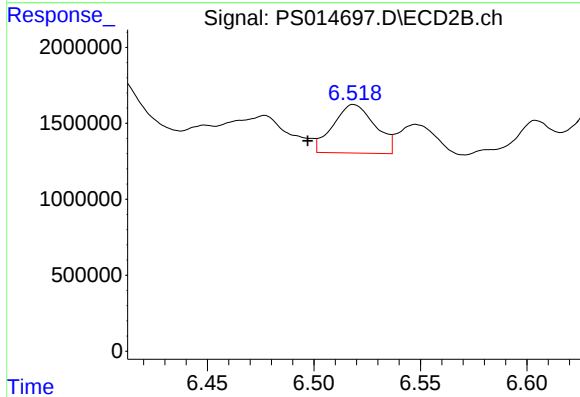
R.T.: 6.075 min
Delta R.T.: 0.029 min
Response: 33524195
Conc: 45.72 ng/ml



#3 4-Nitrophenol

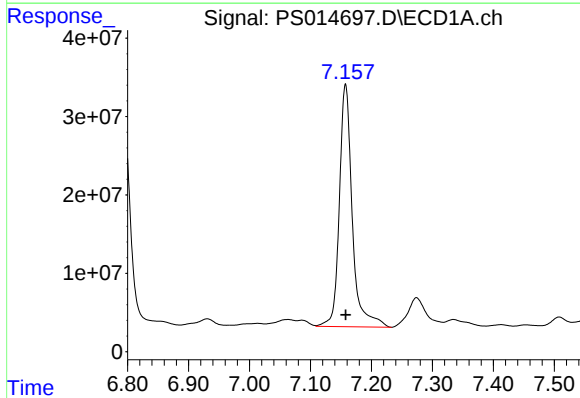
R.T.: 7.013 min
Delta R.T.: 0.023 min
Response: 5625118
Conc: 6.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



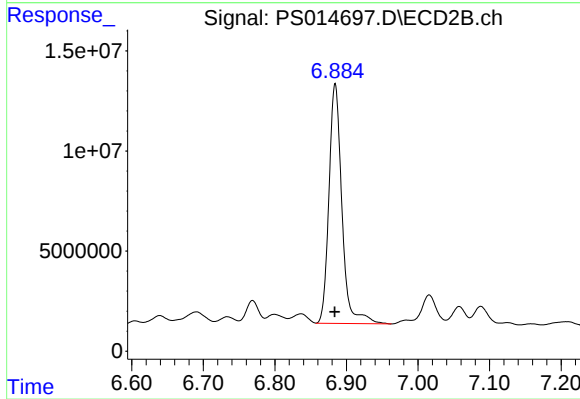
#3 4-Nitrophenol

R.T.: 6.519 min
Delta R.T.: 0.022 min
Response: 4389282
Conc: 15.55 ng/ml



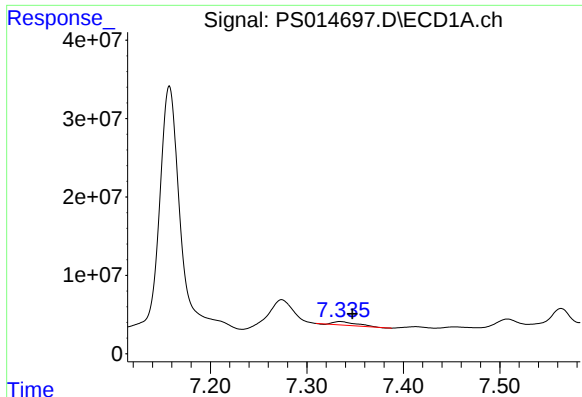
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 455066228
Conc: 299.15 ng/ml



#4 2,4-DCAA

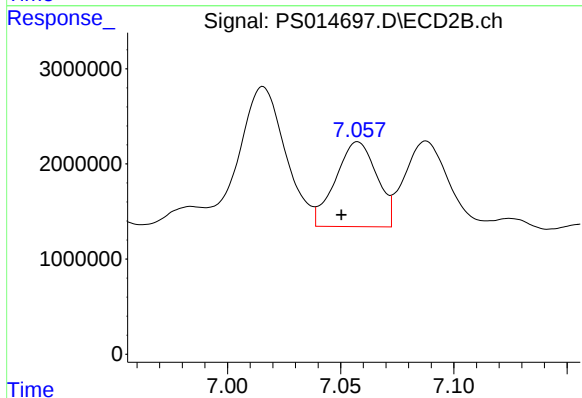
R.T.: 6.884 min
Delta R.T.: 0.000 min
Response: 150937039
Conc: 324.28 ng/ml



#5 DICAMBA

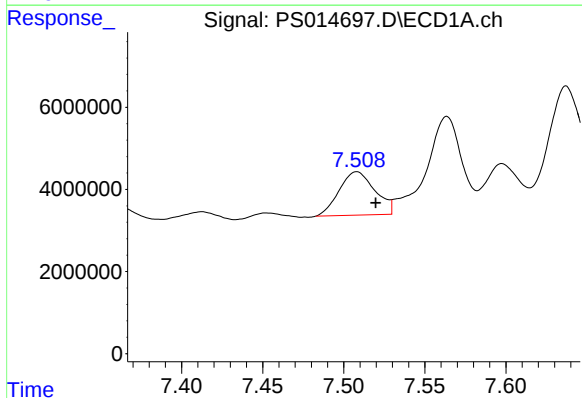
R.T.: 7.335 min
Delta R.T.: -0.012 min
Response: 7376960
Conc: 1.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



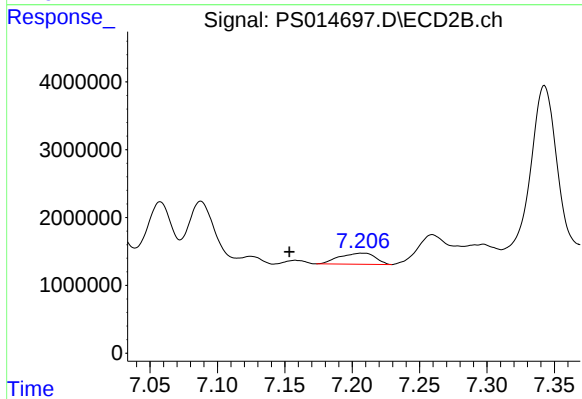
#5 DICAMBA

R.T.: 7.058 min
Delta R.T.: 0.007 min
Response: 11339858
Conc: 5.61 ng/ml



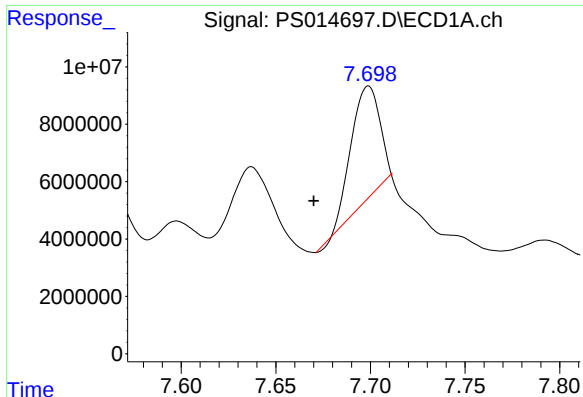
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.012 min
Response: 16302910
Conc: 3.74 ug/ml



#6 MCP

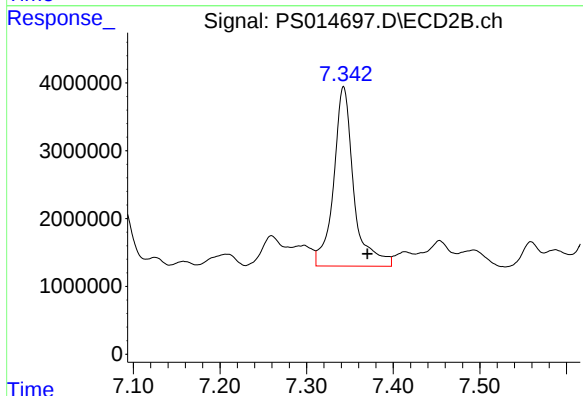
R.T.: 7.208 min
Delta R.T.: 0.055 min
Response: 3038357
Conc: 1.80 ug/ml



#7 MCPA

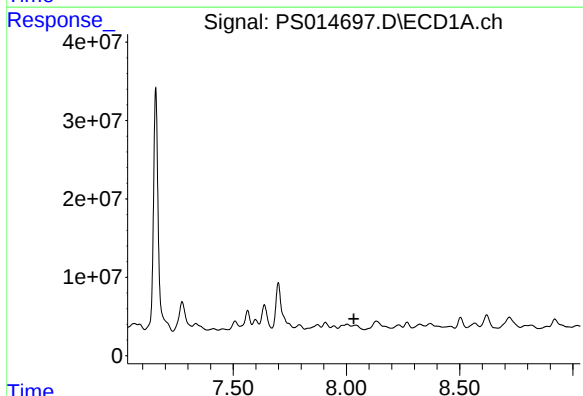
R.T.: 7.699 min
Delta R.T.: 0.029 min
Response: 41871637
Conc: 6.73 ug/ml

Instrument :
ECD_S
ClientSampleId :



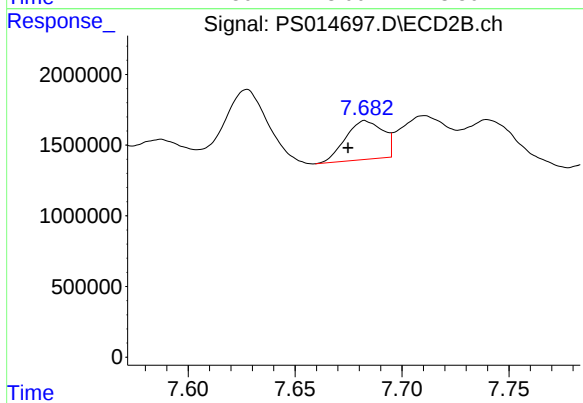
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.028 min
Response: 42636410
Conc: 17.56 ug/ml



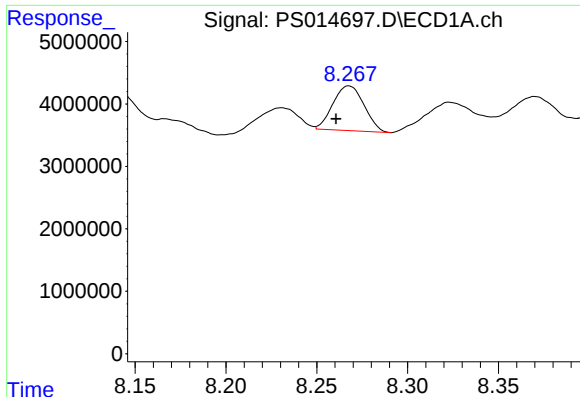
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.033 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

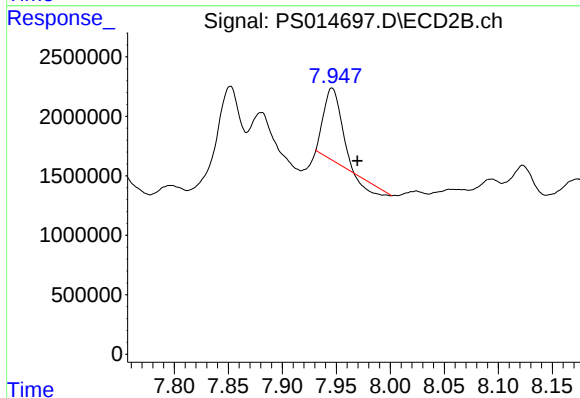
R.T.: 7.683 min
Delta R.T.: 0.008 min
Response: 3333141
Conc: 6.60 ng/ml



#9 2,4-D

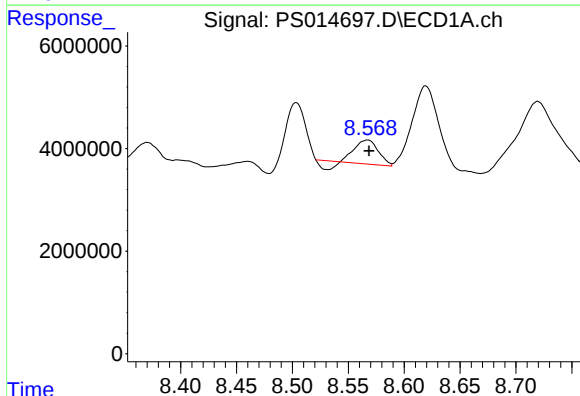
R.T.: 8.268 min
Delta R.T.: 0.007 min
Response: 8526217
Conc: 5.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



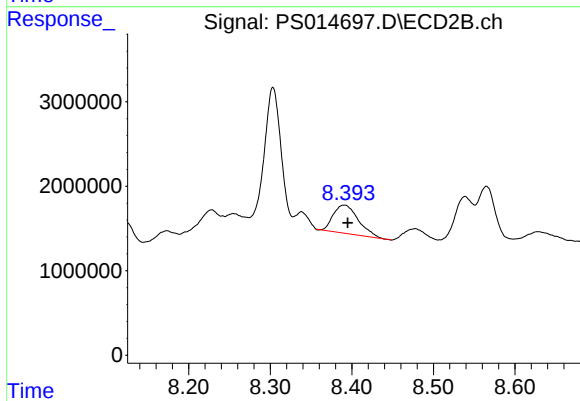
#9 2,4-D

R.T.: 7.946 min
Delta R.T.: -0.024 min
Response: 5962942
Conc: 10.72 ng/ml



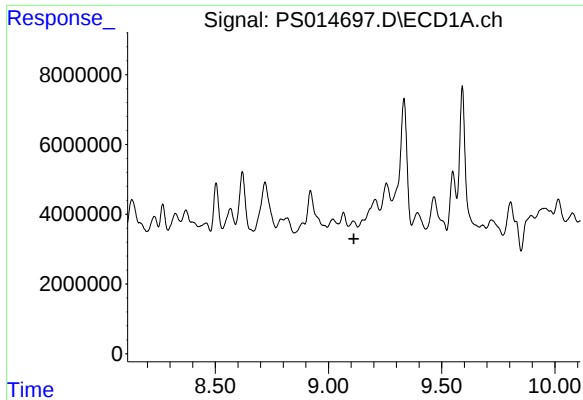
#10 Pentachlorophenol

R.T.: 8.567 min
Delta R.T.: -0.002 min
Response: 5665376
Conc: N.D.



#10 Pentachlorophenol

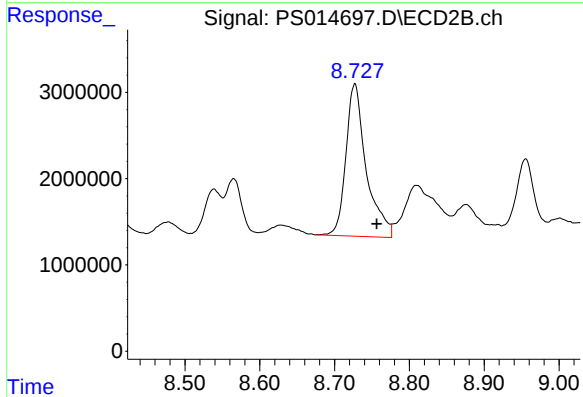
R.T.: 8.391 min
Delta R.T.: -0.004 min
Response: 7145077
Conc: 1.06 ng/ml



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

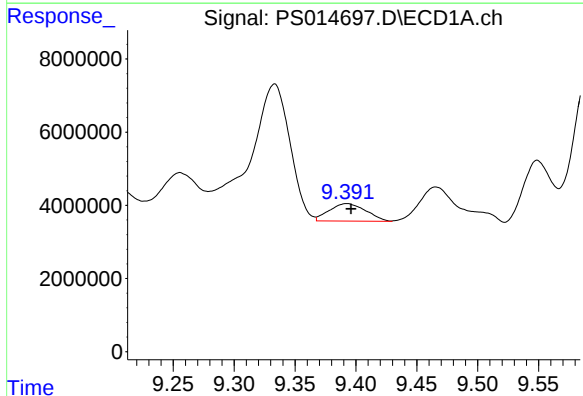
R.T.: 0.000 min
Exp R.T.: 9.112 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



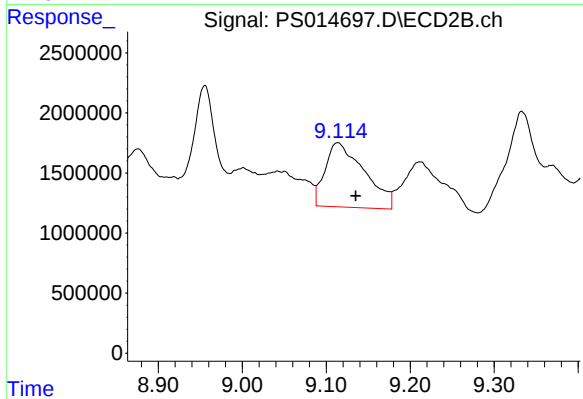
#11 2,4,5-TP (SILVEX)

R.T.: 8.727 min
Delta R.T.: -0.029 min
Response: 33374857
Conc: 12.22 ng/ml



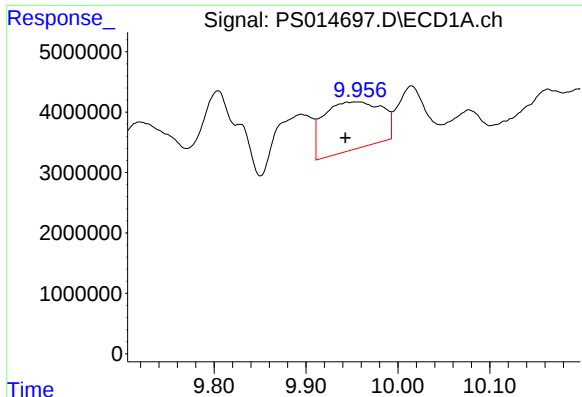
#12 2,4,5-T

R.T.: 9.392 min
Delta R.T.: -0.004 min
Response: 10006652
Conc: 1.22 ng/ml



#12 2,4,5-T

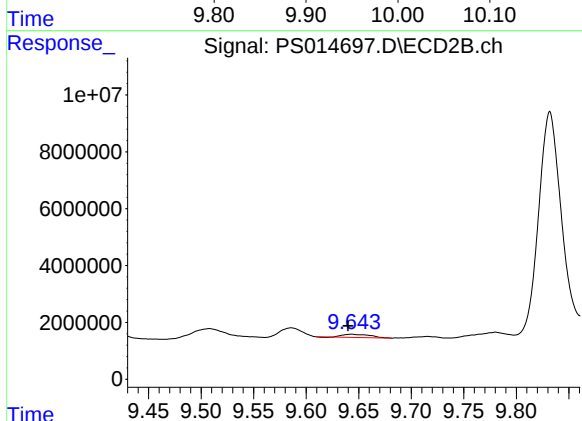
R.T.: 9.114 min
Delta R.T.: -0.021 min
Response: 17411247
Conc: 6.66 ng/ml



#13 2,4-DB

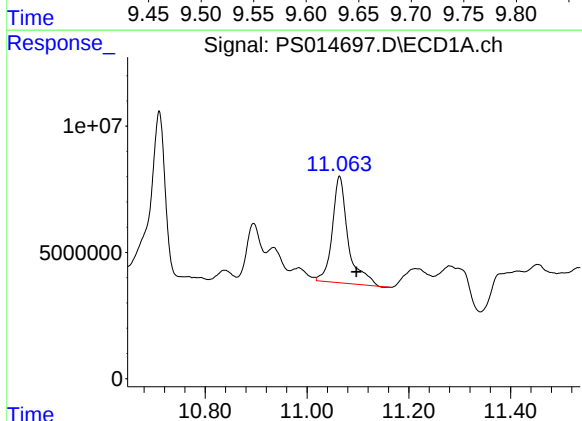
R.T.: 9.956 min
Delta R.T.: 0.013 min
Response: 34658510
Conc: 22.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



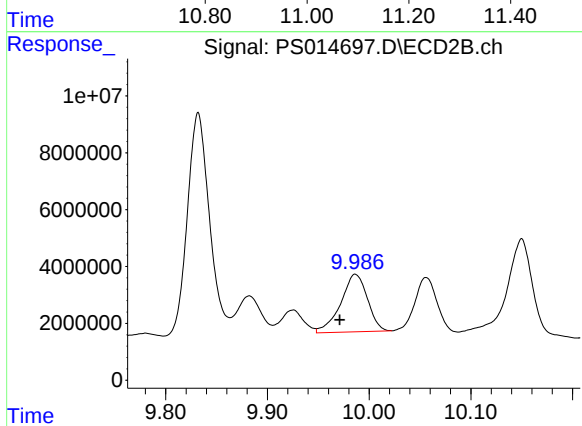
#13 2,4-DB

R.T.: 9.643 min
Delta R.T.: 0.003 min
Response: 1992363
Conc: 5.74 ng/ml



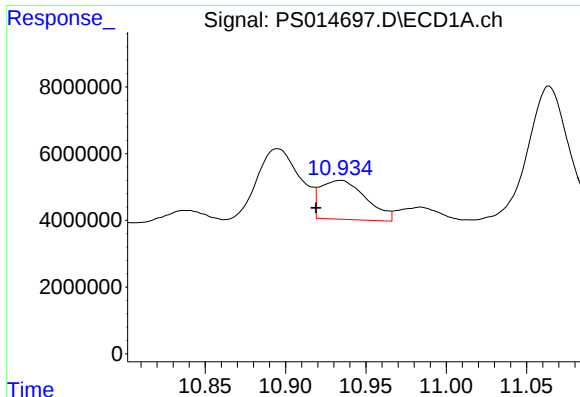
#14 DINOSEB

R.T.: 11.064 min
Delta R.T.: -0.033 min
Response: 91147592
Conc: 14.15 ng/ml



#14 DINOSEB

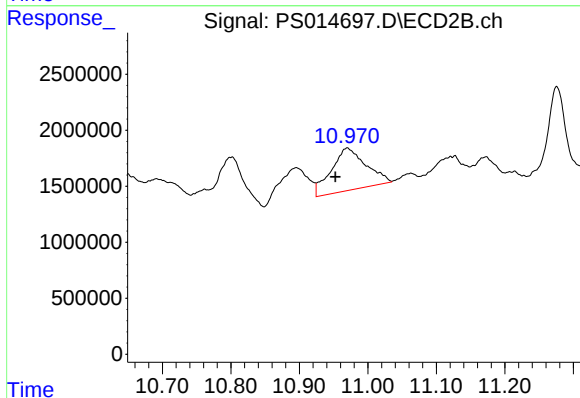
R.T.: 9.986 min
Delta R.T.: 0.015 min
Response: 37006031
Conc: 19.22 ng/ml



#15 Picloram

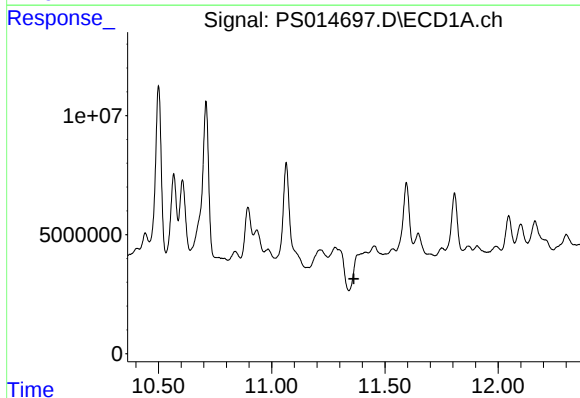
R.T.: 10.934 min
Delta R.T.: 0.015 min
Response: 22908407
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



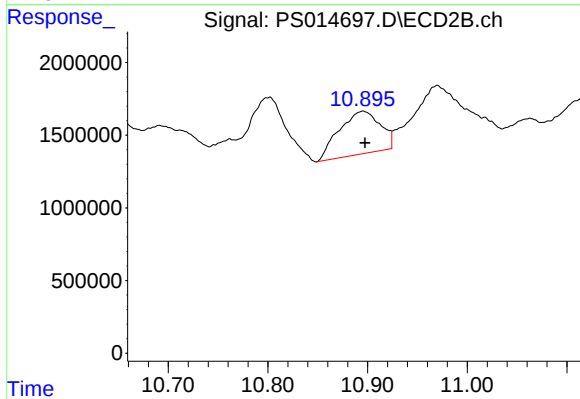
#15 Picloram

R.T.: 10.970 min
Delta R.T.: 0.017 min
Response: 13325410
Conc: 3.55 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.896 min
Delta R.T.: -0.002 min
Response: 8440046
Conc: 2.08 ng/ml