

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010698.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 12:45
 Operator : DD\AJ
 Sample : L2839-20
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 14:27:20 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.920	158.2E6	99497392	200.071	182.425
Target Compounds							
1) T	Dalapon	2.993	2.581	23815359	-11064729	24.222	N.D. #
2) T	3,5-DICHL...	0.000	6.100	0	82999286	N.D.	101.263
3) T	4-Nitroph...	0.000	6.555	0	4328822	N.D.	13.068
5) T	DICAMBA	0.000	7.054	0	13575607	N.D.	6.031
6) T	MCPD	7.668	0.000	12295135	0	4.977	N.D. #
7) T	MCPA	7.780	7.385	51258741	45909621	14.662	16.893
8) T	DICHLORPROP	8.129	7.737	5734372	20375345	7.566	35.335 #
9) T	2,4-D	0.000	8.010	0	19744727	N.D.	26.040
10) T	Pentachlo...	8.595	8.473	4000806	25934897	<MDL	3.651 #
11) T	2,4,5-TP ...	0.000	8.843	0	1269885	N.D.	<MDL
12) T	2,4,5-T	9.432	9.171	67840123	6600621	16.681	2.200 #
13) T	2,4-DB	0.000	9.706	0	26500701	N.D.	65.237
14) T	DINOSEB	0.000	10.035	0	29170271	N.D.	13.558
15) T	Picloram	11.021	11.001	32180281	26489044	6.304	6.420
16) T	DCPA	11.480	11.001	27832451	26489044	5.195	7.143 #

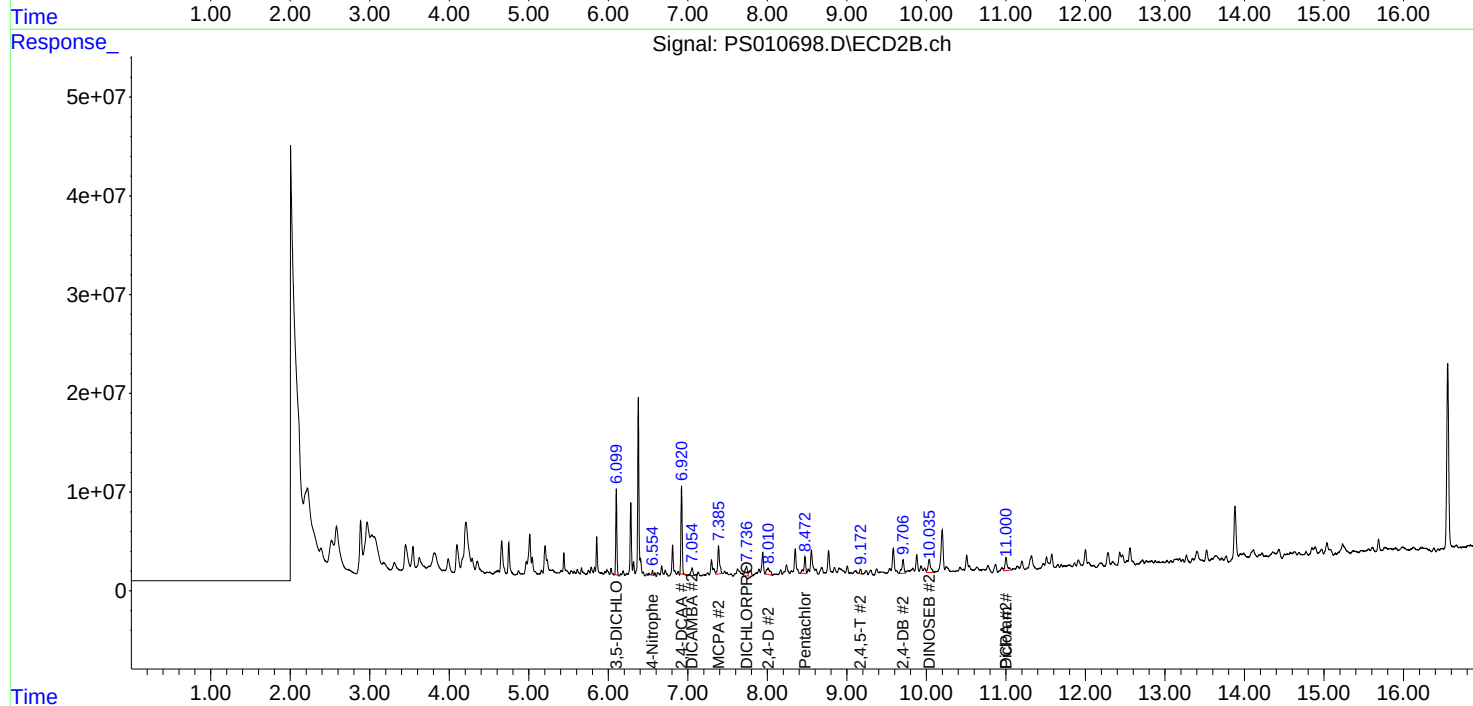
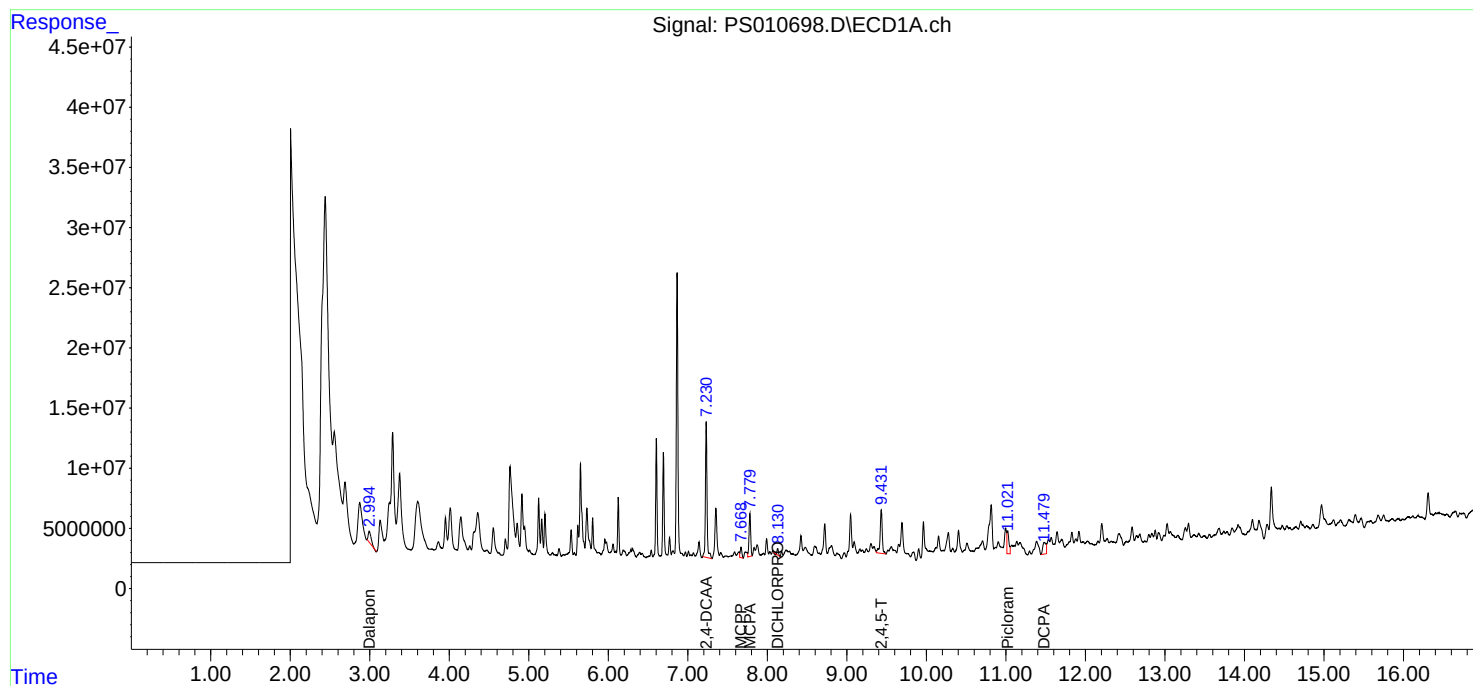
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

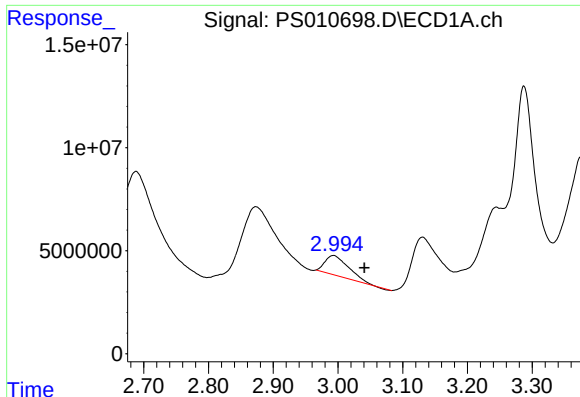
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
Data File : PS010698.D
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Acq On : 05 Jun 2020 12:45
Operator : DD\AJ
Sample : L2839-20
Misc :
ALS Vial : 5 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:27:20 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
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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

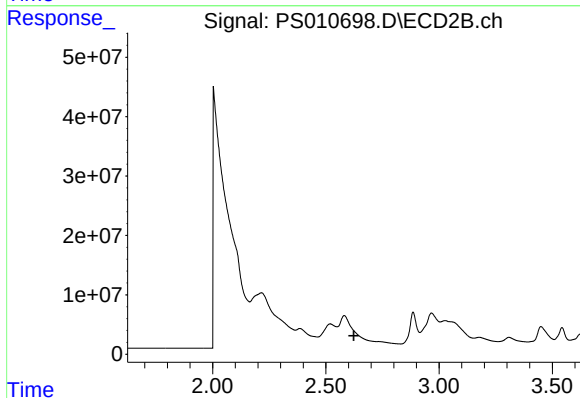




#1 Dalapon

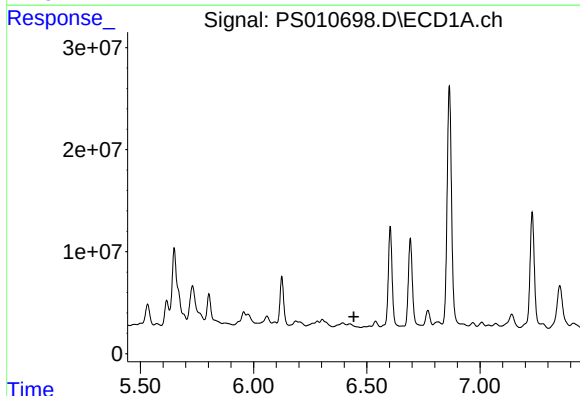
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 23815359
Conc: 24.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



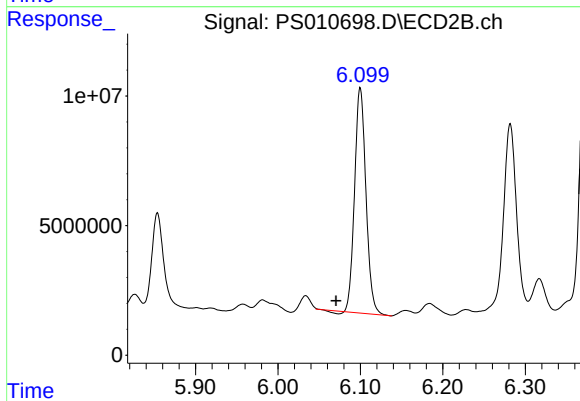
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.042 min
Response: -11064729
Conc: N.D.



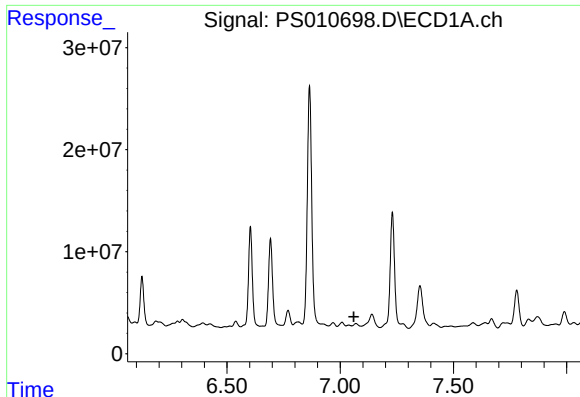
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.443 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

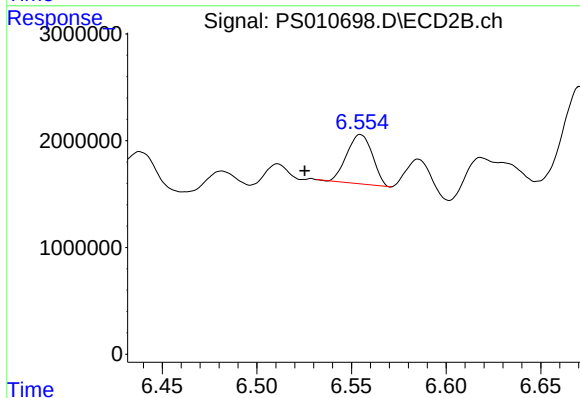
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 82999286
Conc: 101.26 ng/ml



#3 4-Nitrophenol

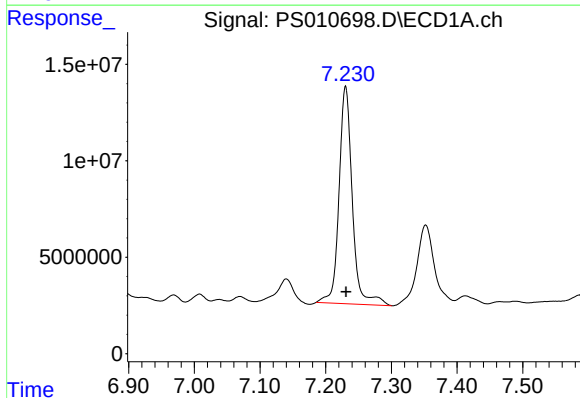
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



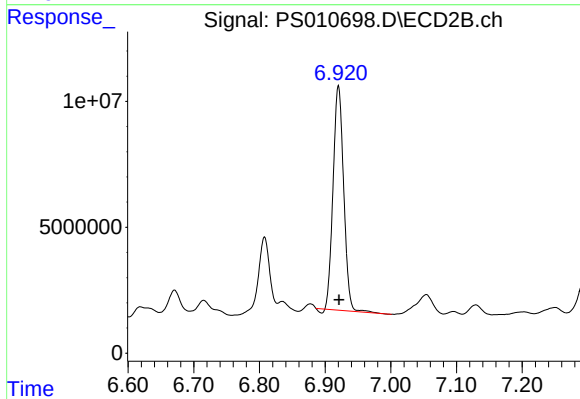
#3 4-Nitrophenol

R.T.: 6.555 min
Delta R.T.: 0.030 min
Response: 4328822
Conc: 13.07 ng/ml



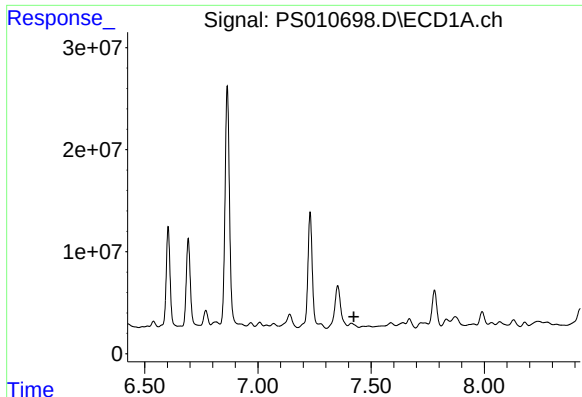
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 158228178
Conc: 200.07 ng/ml



#4 2,4-DCAA

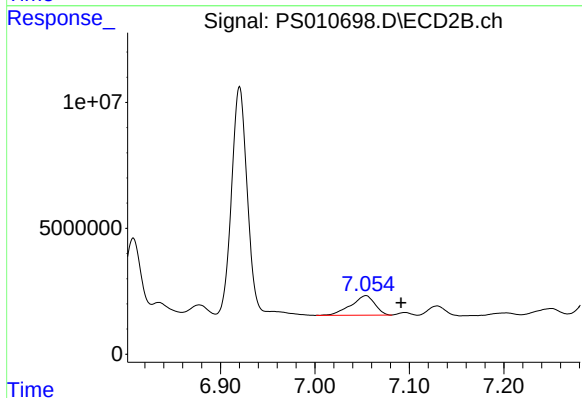
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 99497392
Conc: 182.42 ng/ml



#5 DICAMBA

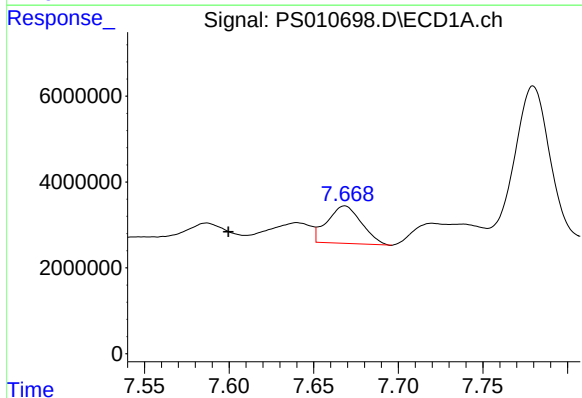
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



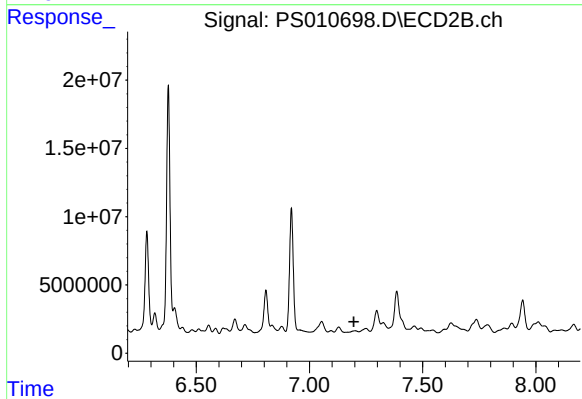
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 13575607
Conc: 6.03 ng/ml



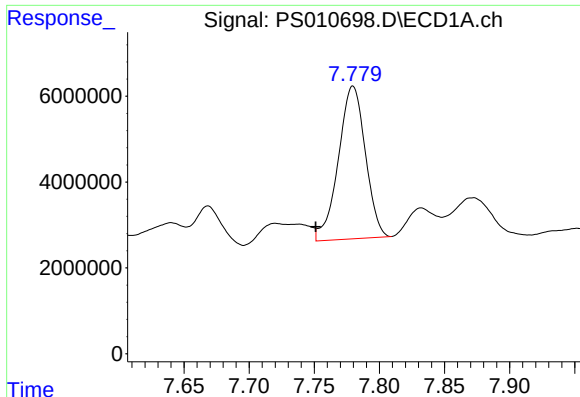
#6 MCPP

R.T.: 7.668 min
Delta R.T.: 0.069 min
Response: 12295135
Conc: 4.98 ug/ml



#6 MCPP

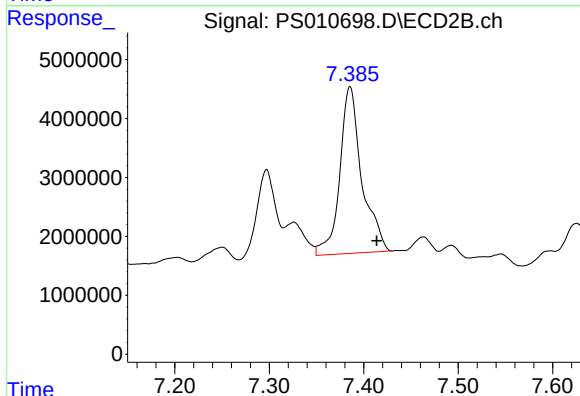
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

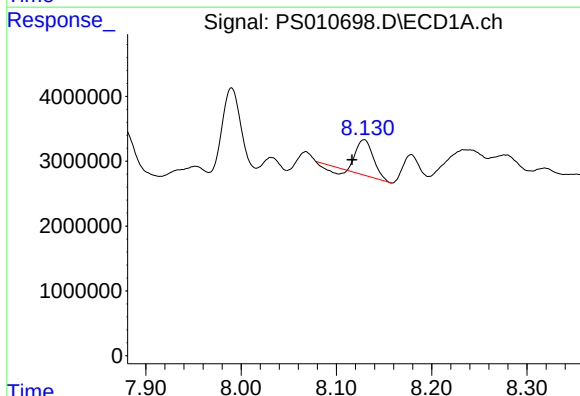
R.T.: 7.780 min
Delta R.T.: 0.029 min
Response: 51258741
Conc: 14.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



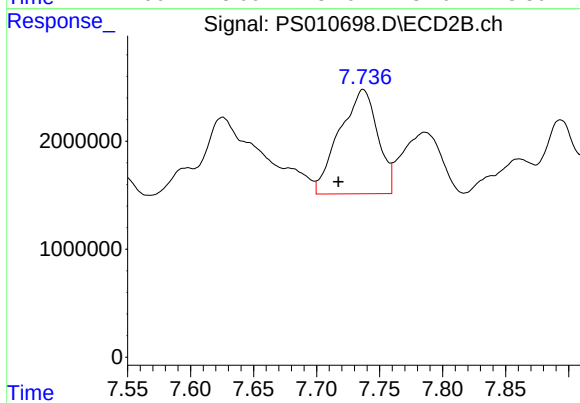
#7 MCPA

R.T.: 7.385 min
Delta R.T.: -0.028 min
Response: 45909621
Conc: 16.89 ug/ml



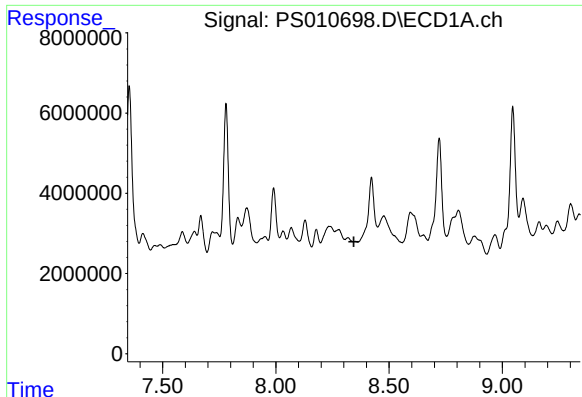
#8 DICHLORPROP

R.T.: 8.129 min
Delta R.T.: 0.012 min
Response: 5734372
Conc: 7.57 ng/ml



#8 DICHLORPROP

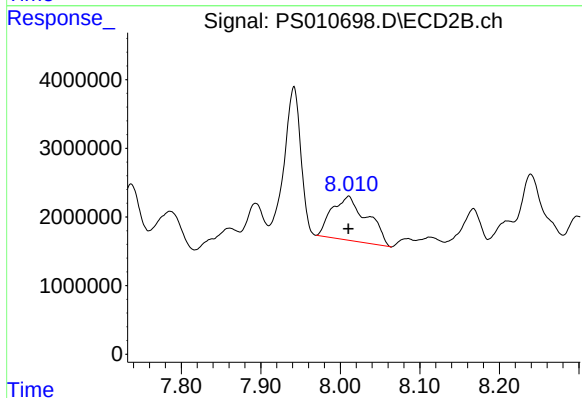
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 20375345
Conc: 35.34 ng/ml



#9 2,4-D

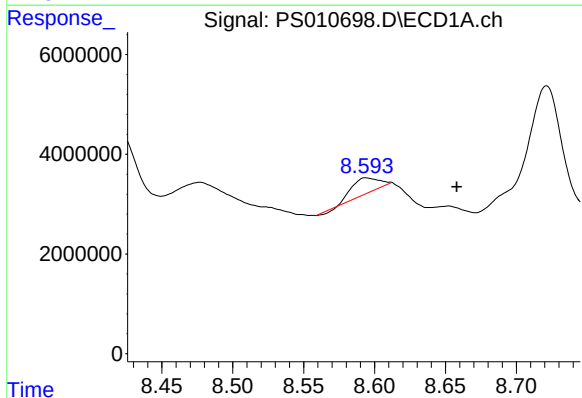
R.T.: 0.000 min
Exp R.T.: 8.345 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



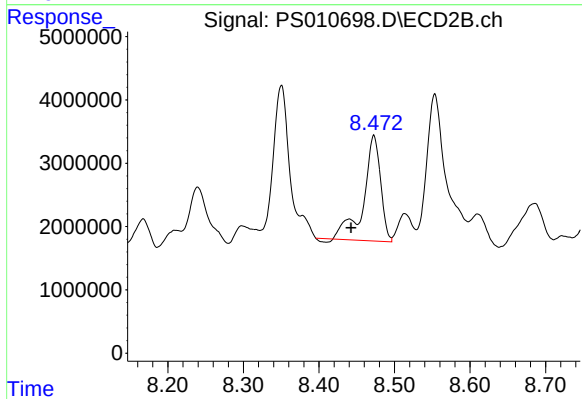
#9 2,4-D

R.T.: 8.010 min
Delta R.T.: 0.000 min
Response: 19744727
Conc: 26.04 ng/ml



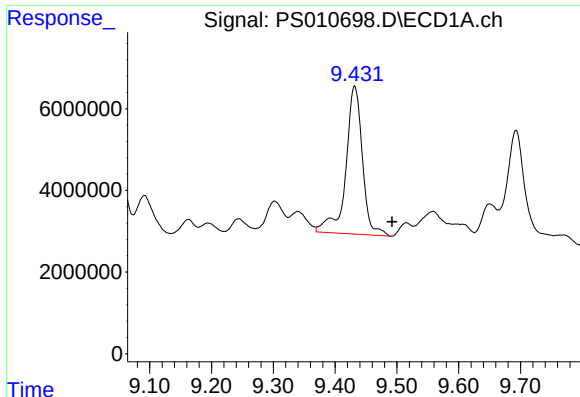
#10 Pentachlorophenol

R.T.: 8.595 min
Delta R.T.: -0.063 min
Response: 4000806
Conc: N.D.



#10 Pentachlorophenol

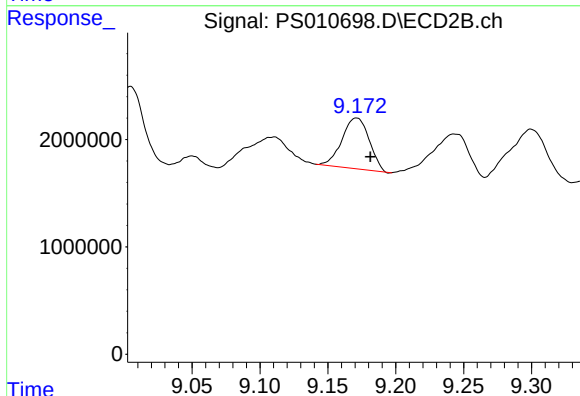
R.T.: 8.473 min
Delta R.T.: 0.030 min
Response: 25934897
Conc: 3.65 ng/ml



#12 2,4,5-T

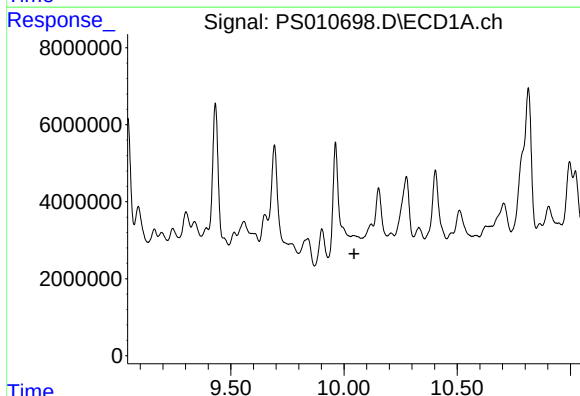
R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 67840123
Conc: 16.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



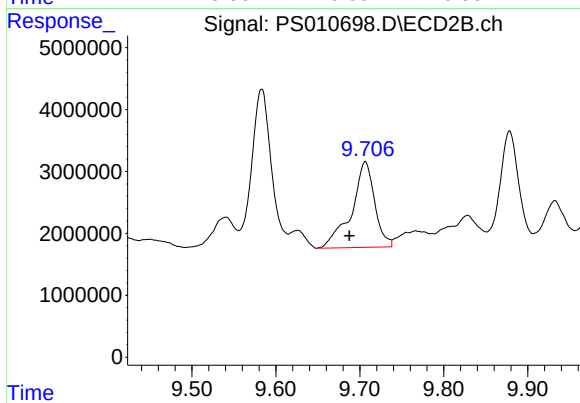
#12 2,4,5-T

R.T.: 9.171 min
Delta R.T.: -0.010 min
Response: 6600621
Conc: 2.20 ng/ml



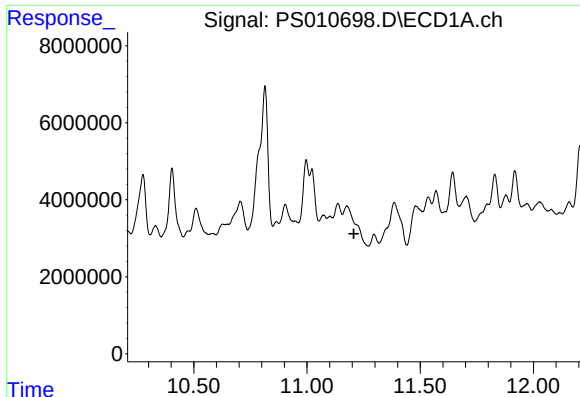
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.044 min
Response: 0
Conc: N.D.



#13 2,4-DB

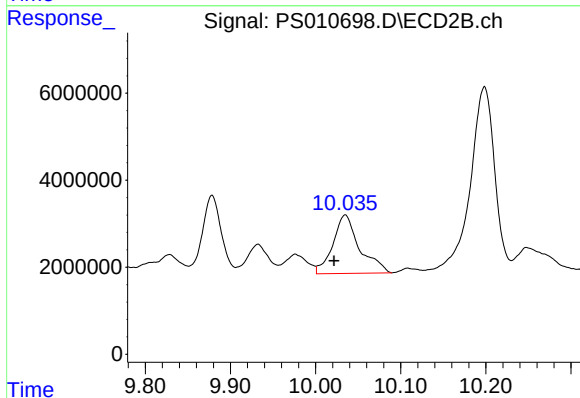
R.T.: 9.706 min
Delta R.T.: 0.019 min
Response: 26500701
Conc: 65.24 ng/ml



#14 DINOSEB

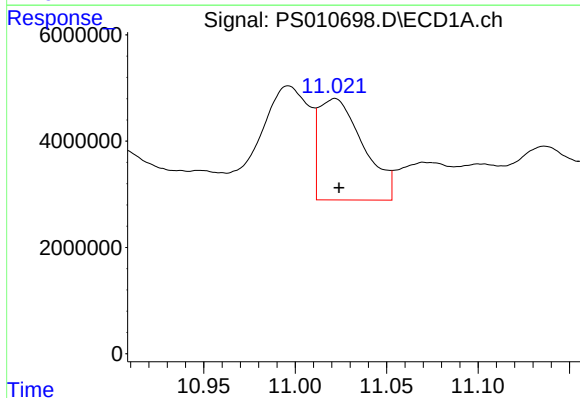
R.T.: 0.000 min
Exp R.T.: 11.207 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



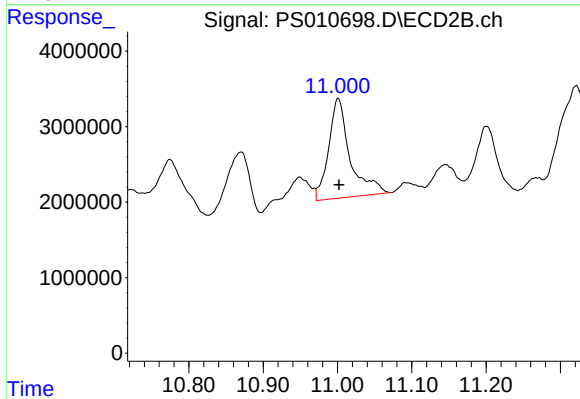
#14 DINOSEB

R.T.: 10.035 min
Delta R.T.: 0.013 min
Response: 29170271
Conc: 13.56 ng/ml



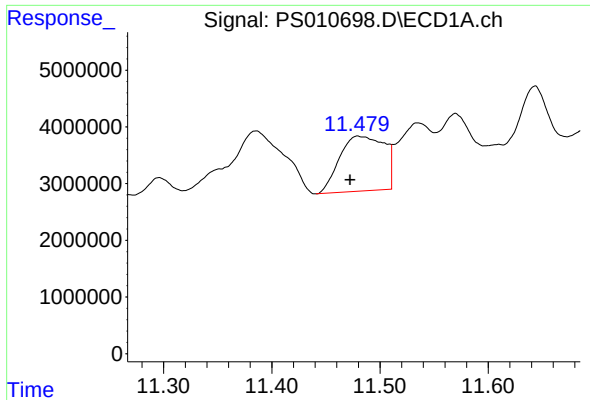
#15 Picloram

R.T.: 11.021 min
Delta R.T.: -0.003 min
Response: 32180281
Conc: 6.30 ng/ml



#15 Picloram

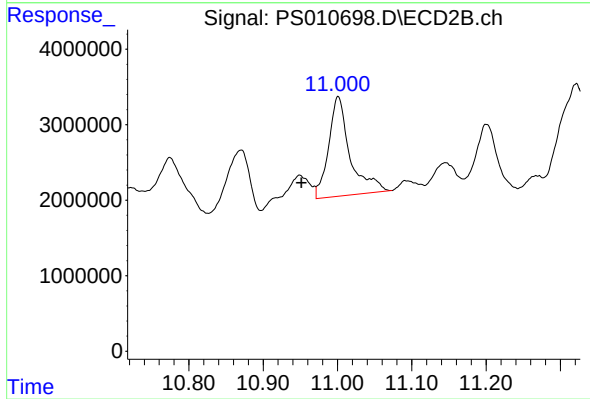
R.T.: 11.001 min
Delta R.T.: -0.001 min
Response: 26489044
Conc: 6.42 ng/ml



#16 DCPA

R.T.: 11.480 min
Delta R.T.: 0.008 min
Response: 27832451
Conc: 5.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.001 min
Delta R.T.: 0.050 min
Response: 26489044
Conc: 7.14 ng/ml