

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2020 11:16
 Operator : DD\AJ
 Sample : L4565-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-GF-02-063-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:26:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 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	7.209	6.913	206.1E6	71497233	230.561	183.755
Target Compounds							
1) T	Dalapon	2.993	2.587	62162061	73276600	58.754	138.264 #
2) T	3,5-DICHL...	0.000	6.095	0	51575518	N.D.	83.839
3) T	4-Nitroph...	0.000	6.543	0	4679156	N.D.	19.648
5) T	DICAMBA	7.333f	7.045	46107444	11881431	12.911	7.157 #
6) T	MCPD	7.563	7.121f	12281106	2073315	4.613	1.566 #
7) T	MCPA	7.695	7.399	20553708	13785543	5.383	6.479
8) T	DICHLORPROP	8.105	7.706	4562620	4672949	5.095	10.455 #
9) T	2,4-D	8.383f	7.975	-8627683	11856248	N.D.	22.341
10) T	Pentachlo...	8.629	8.427	4820453	7552603	<MDL	1.367 #
11) T	2,4,5-TP ...	0.000	8.759	0	22694430	N.D.	9.793
12) T	2,4,5-T	9.400f	9.161	37334439	18373796	7.055	8.295
13) T	2,4-DB	10.077f	9.710	16312080	25314255	19.363	77.999 #
14) T	DINOSEB	11.140	10.022	23156187	18279825	5.616	10.843 #
15) T	Picloram	10.967	11.013	20804971	9015585	3.164	2.498
16) T	DCPA	11.500f	10.949	147.6E6	14888928	22.735	4.959 #

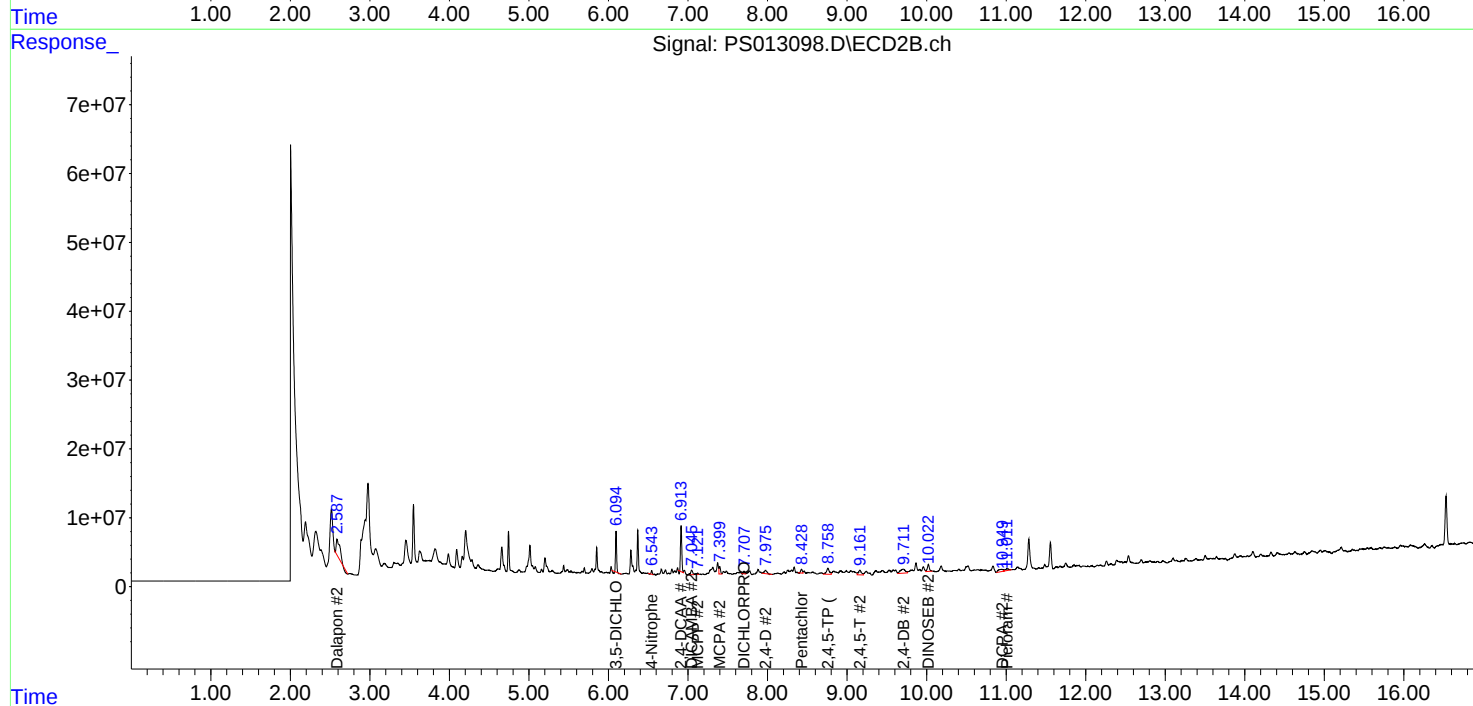
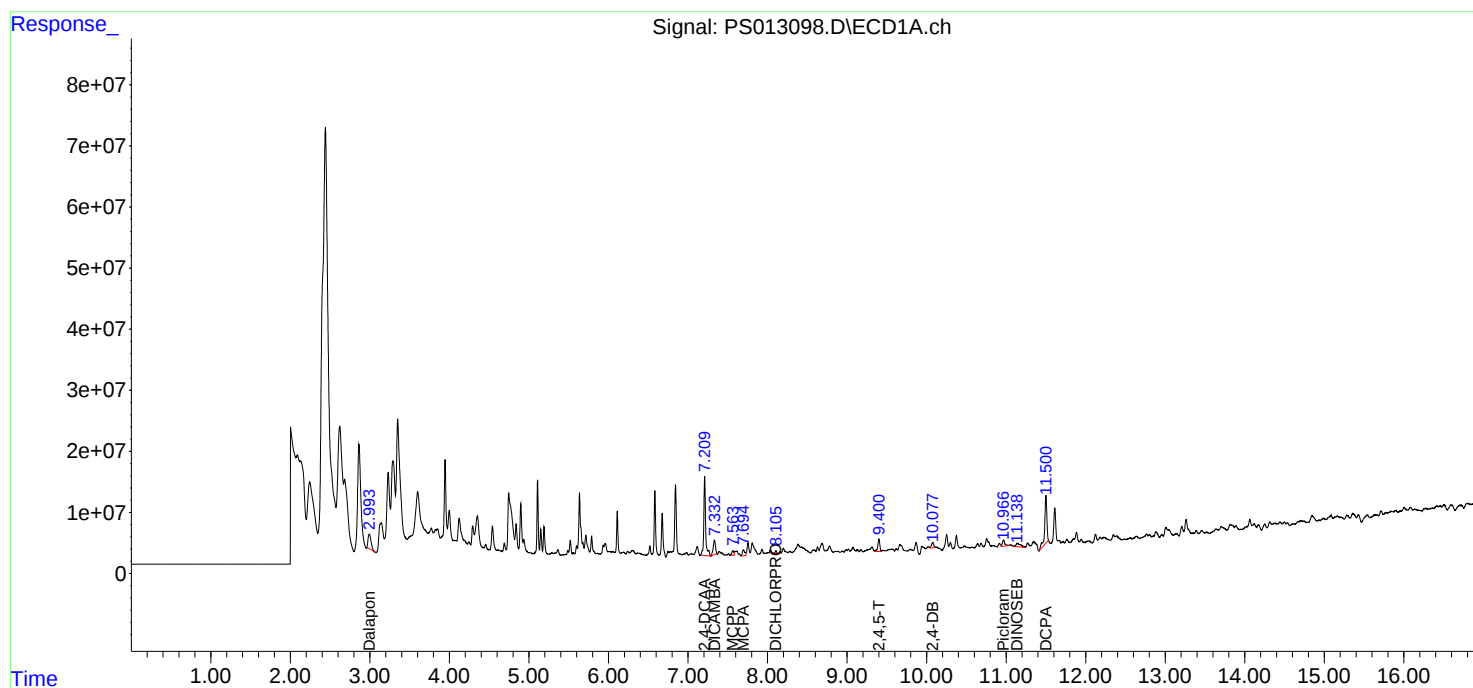
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

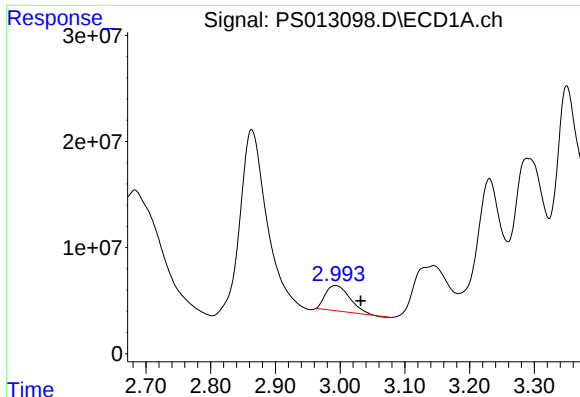
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110320\
 Data File : PS013098.D
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 Operator : DD\AJ
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Instrument :
 ECD_S
 ClientSampled :
 FK-GF-02-063-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 13:26:48 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
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 Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

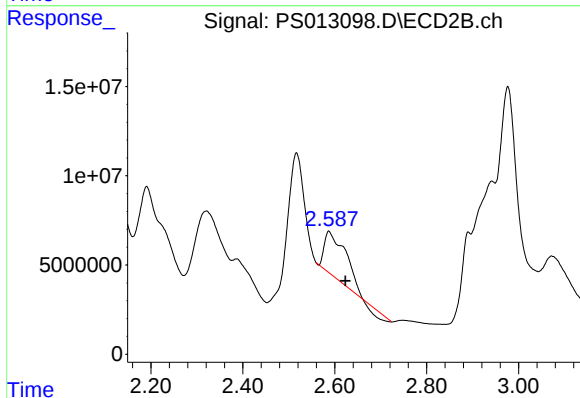




#1 Dalapon

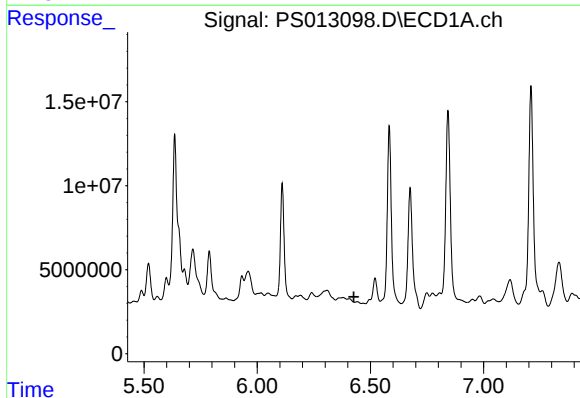
R.T.: 2.993 min
Delta R.T.: -0.039 min
Response: 62162061
Conc: 58.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



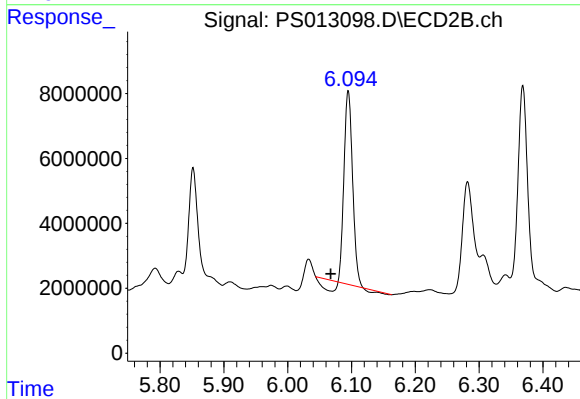
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.036 min
Response: 73276600
Conc: 138.26 ng/ml



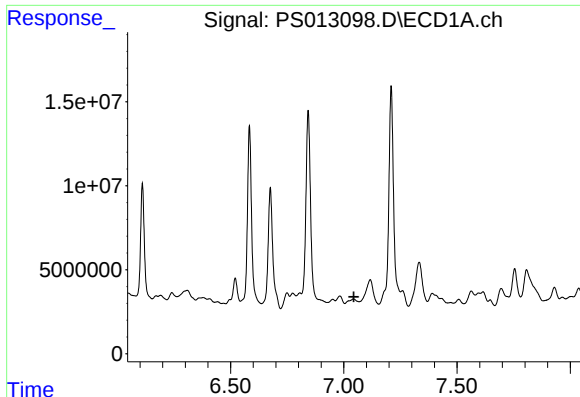
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

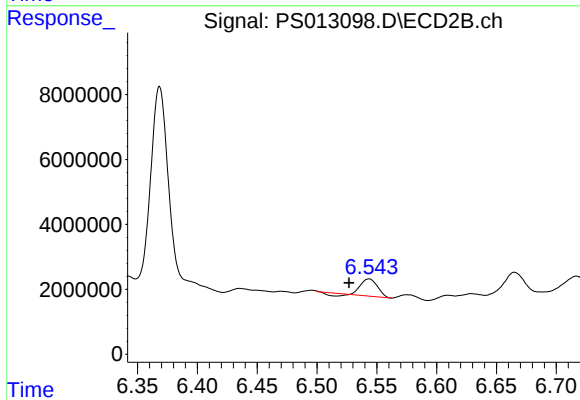
R.T.: 6.095 min
Delta R.T.: 0.028 min
Response: 51575518
Conc: 83.84 ng/ml



#3 4-Nitrophenol

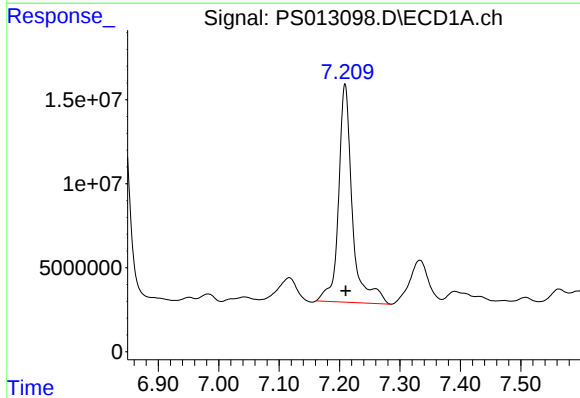
R.T.: 0.000 min
Exp R.T.: 7.045 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



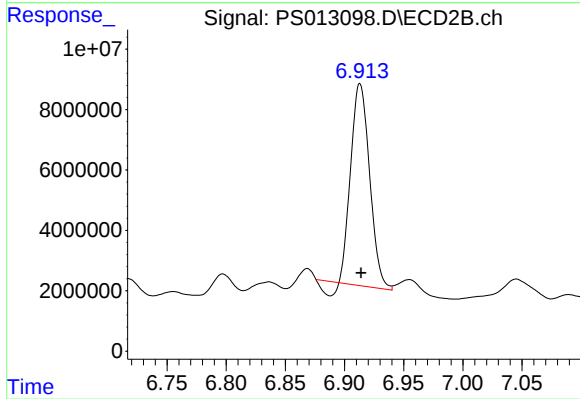
#3 4-Nitrophenol

R.T.: 6.543 min
Delta R.T.: 0.017 min
Response: 4679156
Conc: 19.65 ng/ml



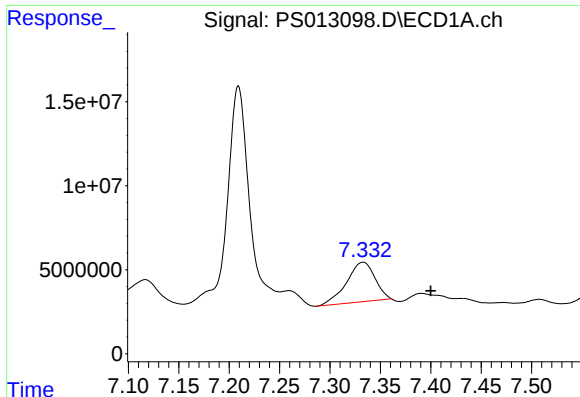
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 206104900
Conc: 230.56 ng/ml



#4 2,4-DCAA

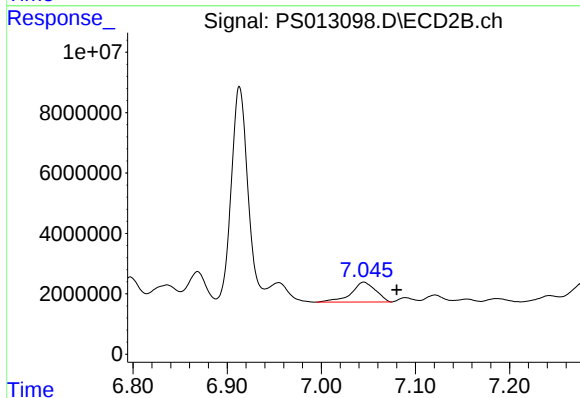
R.T.: 6.913 min
Delta R.T.: 0.000 min
Response: 71497233
Conc: 183.76 ng/ml



#5 DICAMBA

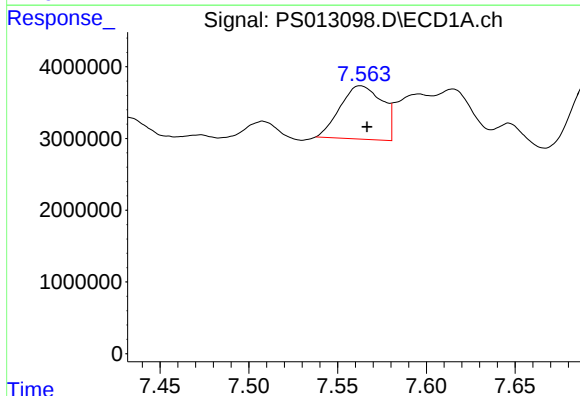
R.T.: 7.333 min
Delta R.T.: -0.067 min
Response: 46107444
Conc: 12.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



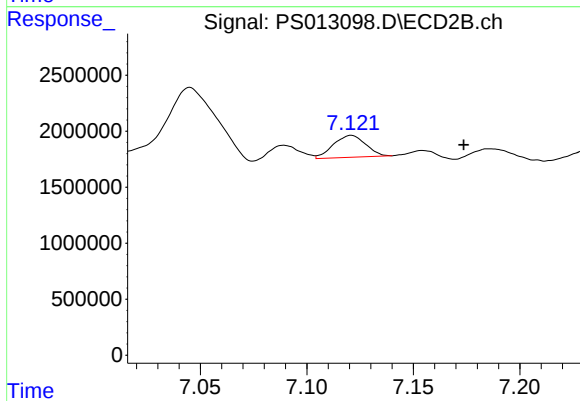
#5 DICAMBA

R.T.: 7.045 min
Delta R.T.: -0.035 min
Response: 11881431
Conc: 7.16 ng/ml



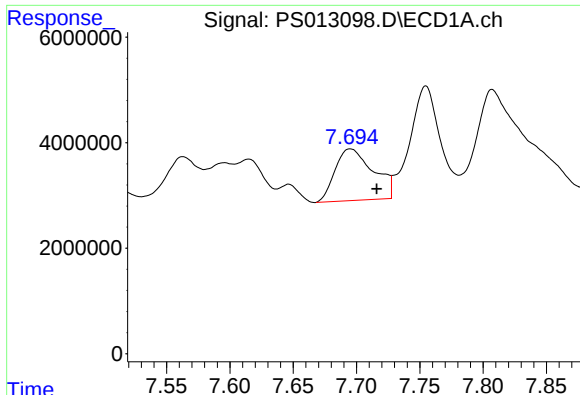
#6 MCP

R.T.: 7.563 min
Delta R.T.: -0.003 min
Response: 12281106
Conc: 4.61 ug/ml



#6 MCP

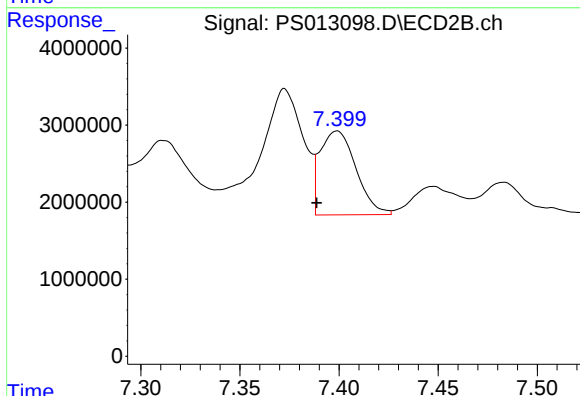
R.T.: 7.121 min
Delta R.T.: -0.053 min
Response: 2073315
Conc: 1.57 ug/ml



#7 MCPA

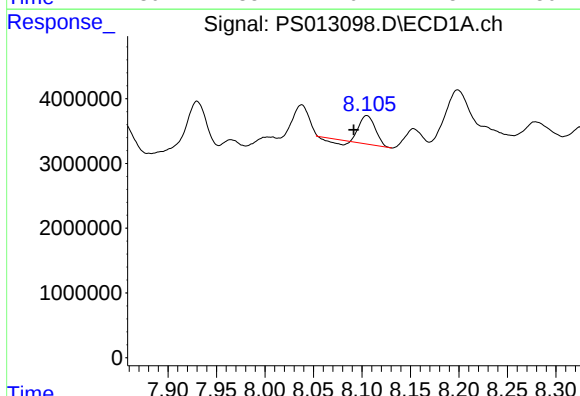
R.T.: 7.695 min
Delta R.T.: -0.021 min
Response: 20553708
Conc: 5.38 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



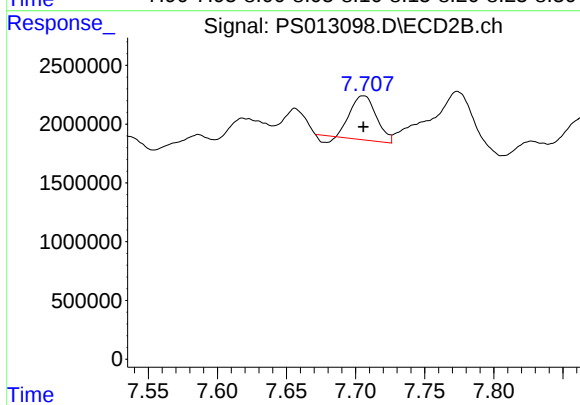
#7 MCPA

R.T.: 7.399 min
Delta R.T.: 0.010 min
Response: 13785543
Conc: 6.48 ug/ml



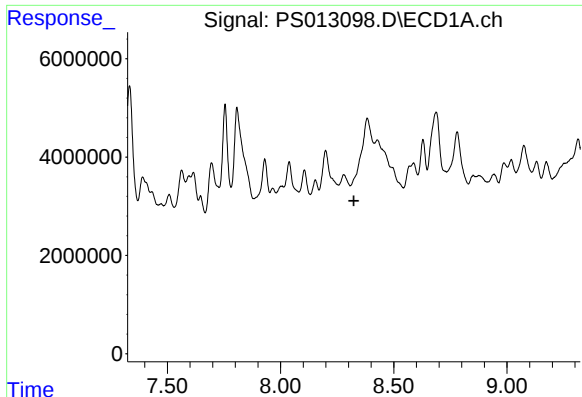
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.014 min
Response: 4562620
Conc: 5.10 ng/ml



#8 DICHLORPROP

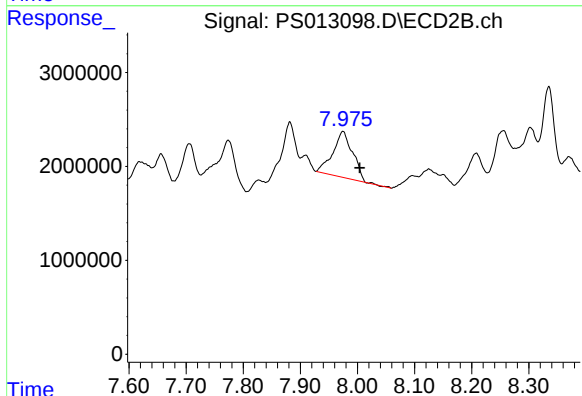
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 4672949
Conc: 10.45 ng/ml



#9 2,4-D

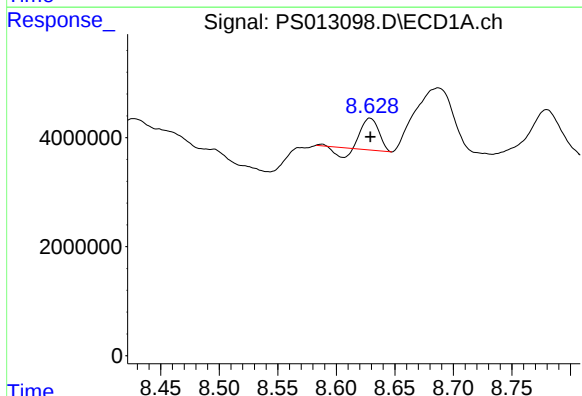
R.T.: 8.383 min
Delta R.T.: 0.059 min
Response: -8627683
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



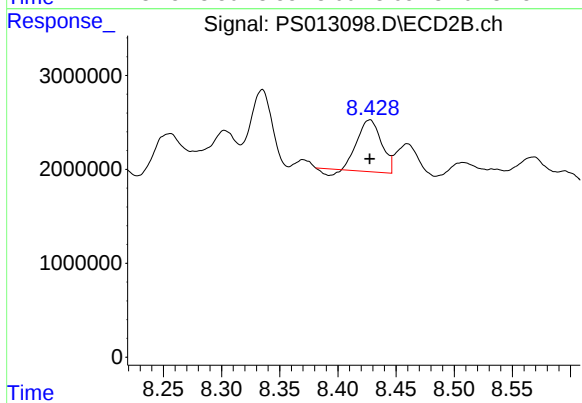
#9 2,4-D

R.T.: 7.975 min
Delta R.T.: -0.029 min
Response: 11856248
Conc: 22.34 ng/ml



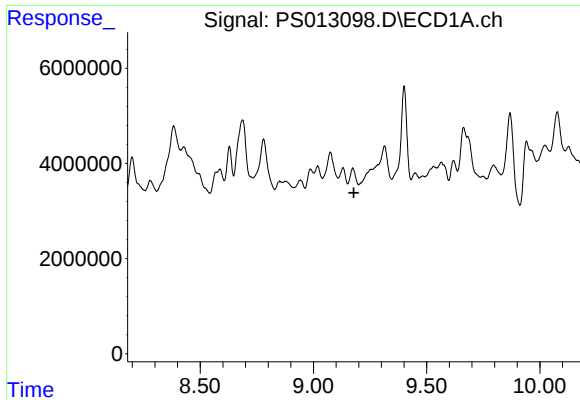
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 4820453
Conc: N.D.



#10 Pentachlorophenol

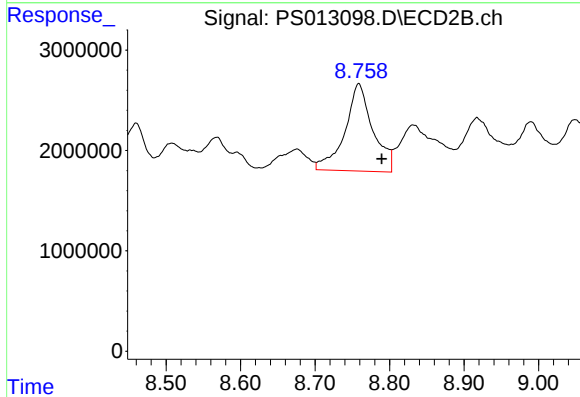
R.T.: 8.427 min
Delta R.T.: 0.000 min
Response: 7552603
Conc: 1.37 ng/ml



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

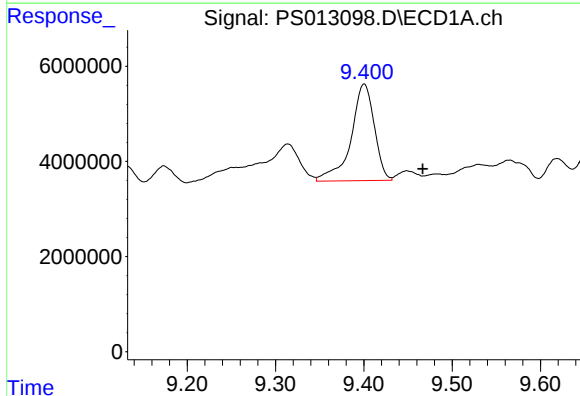
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



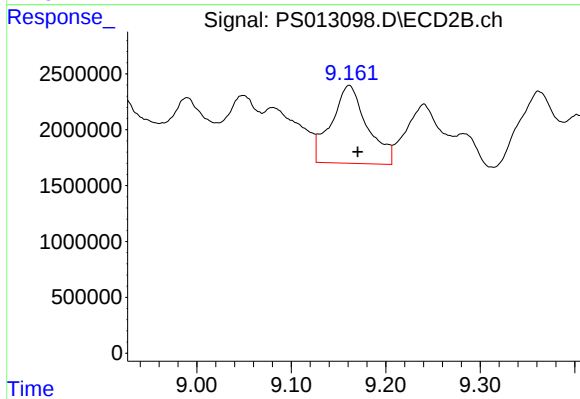
#11 2,4,5-TP (SILVEX)

R.T.: 8.759 min
Delta R.T.: -0.031 min
Response: 22694430
Conc: 9.79 ng/ml



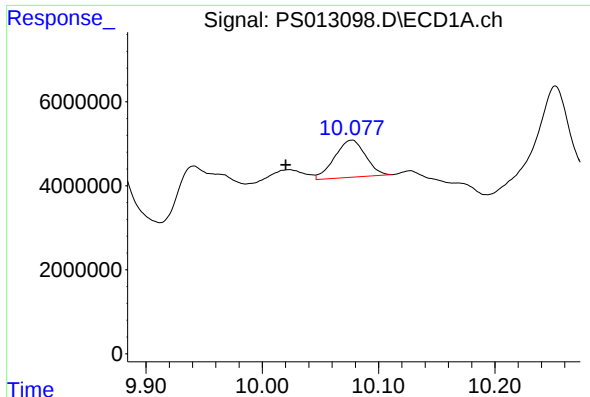
#12 2,4,5-T

R.T.: 9.400 min
Delta R.T.: -0.066 min
Response: 37334439
Conc: 7.05 ng/ml



#12 2,4,5-T

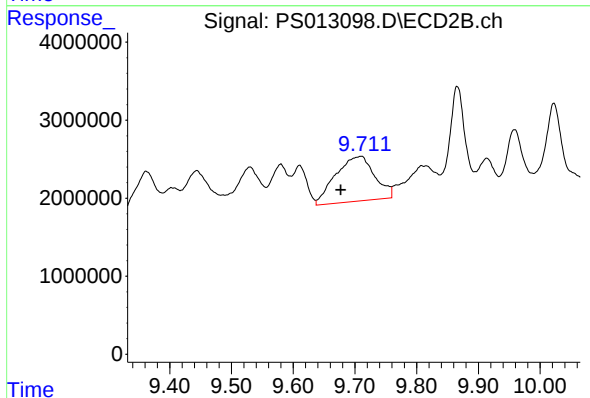
R.T.: 9.161 min
Delta R.T.: -0.009 min
Response: 18373796
Conc: 8.30 ng/ml



#13 2,4-DB

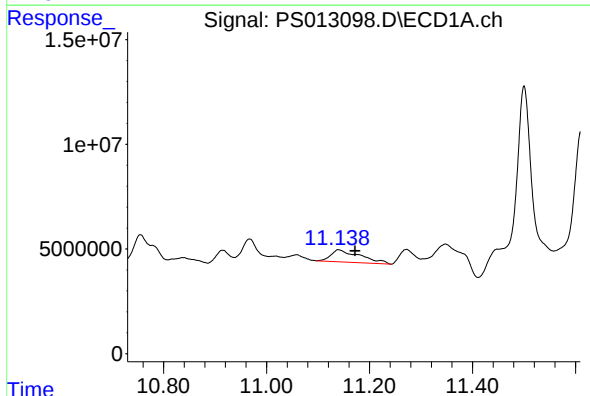
R.T.: 10.077 min
Delta R.T.: 0.057 min
Response: 16312080
Conc: 19.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



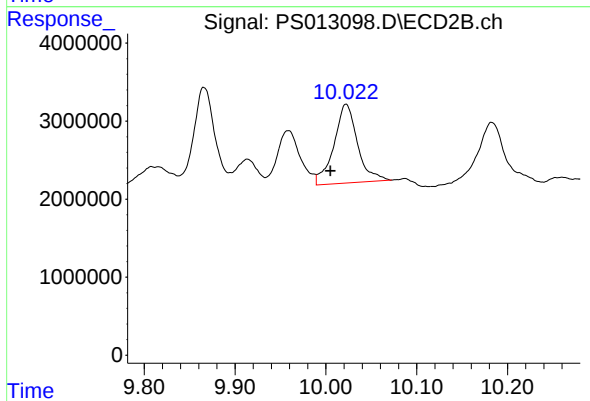
#13 2,4-DB

R.T.: 9.710 min
Delta R.T.: 0.034 min
Response: 25314255
Conc: 78.00 ng/ml



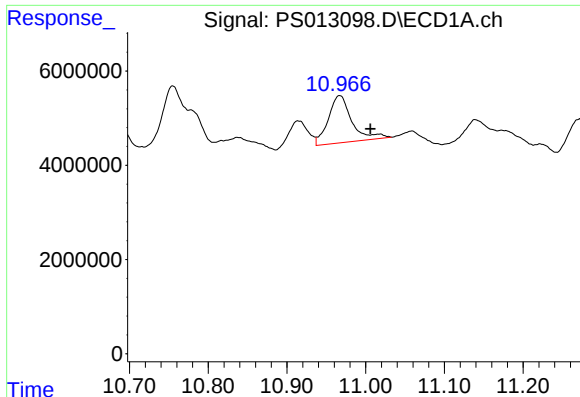
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 23156187
Conc: 5.62 ng/ml



#14 DINOSEB

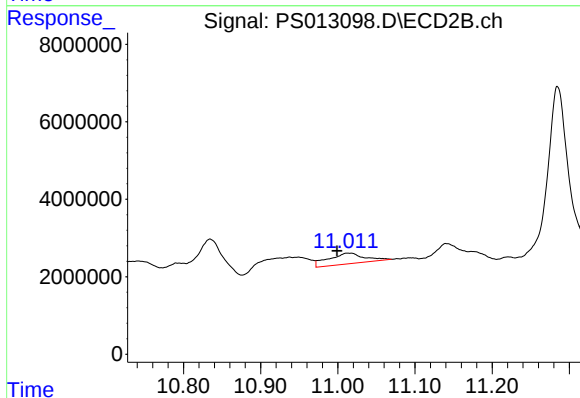
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 18279825
Conc: 10.84 ng/ml



#15 Picloram

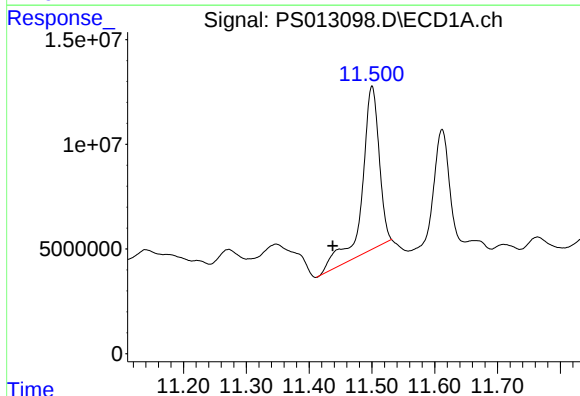
R.T.: 10.967 min
Delta R.T.: -0.039 min
Response: 20804971
Conc: 3.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-GF-02-063-B



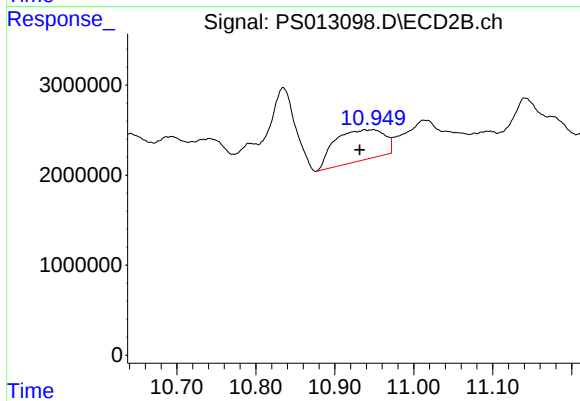
#15 Picloram

R.T.: 11.013 min
Delta R.T.: 0.013 min
Response: 9015585
Conc: 2.50 ng/ml



#16 DCPA

R.T.: 11.500 min
Delta R.T.: 0.063 min
Response: 147644045
Conc: 22.74 ng/ml



#16 DCPA

R.T.: 10.949 min
Delta R.T.: 0.017 min
Response: 14888928
Conc: 4.96 ng/ml