

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS050919\
 Data File : PS004512.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2019 15:42
 Operator : EI\SJ
 Sample : K2643-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 OR-03-050719-A

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:03:40 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 30 08:27:54 2019
 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	5.997	5.692	280.0E6	204.7E6	444.751	424.458
Target Compounds							
1) T	Dalapon	2.464	2.026	17059259	94041173	21.710	140.530 #
2) T	3,5-DICHL...	5.413	5.006	22380638	141.6E6	28.330	230.390 #
3) T	4-Nitroph...	5.890	5.354	33708792	27874187	134.889	112.688
5) T	DICAMBA	6.187	5.800	12803112	20184532	5.384	10.784 #
6) T	MCP	6.355	0.000	13153140	0	7.612	N.D. #
7) T	MCPA	6.412	0.000	21387396	0	8.301	N.D. #
8) T	DICHLORPROP	0.000	6.389	0	13613387	N.D.	28.929
9) T	2,4-D	7.084	0.000	41554825	0	73.038	N.D. #
10) T	Pentachlo...	7.364	0.000	3376827	0	<MDL	N.D. #
11) T	2,4,5-TP ...	0.000	7.351	0	107.8E6	N.D.	41.012
12) T	2,4,5-T	0.000	7.827	0	4056969	N.D.	1.804
13) T	2,4-DB	0.000	8.232	0	5305814	N.D.	19.353
15) T	Picloram	9.612	9.524	19252345	10182468	4.548	2.784 #
16) T	DCPA	0.000	9.524	0	10182468	N.D.	3.096

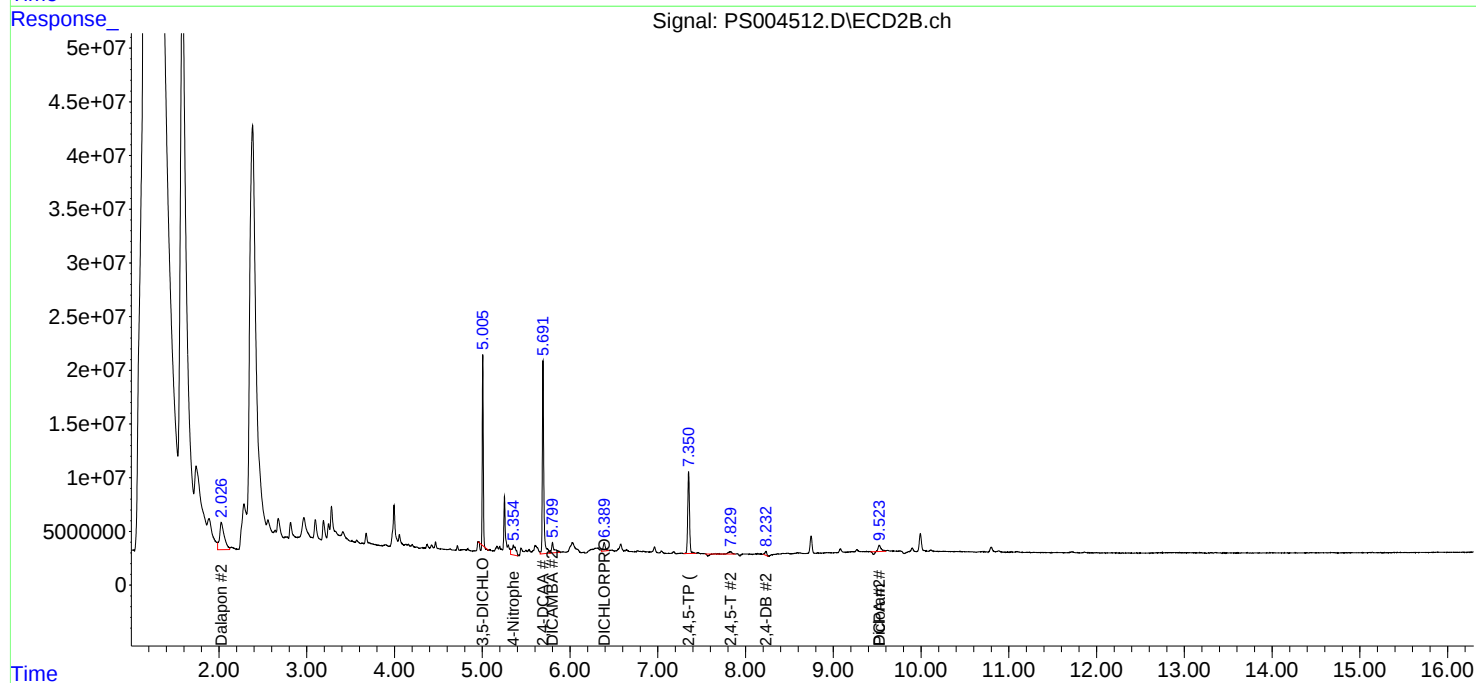
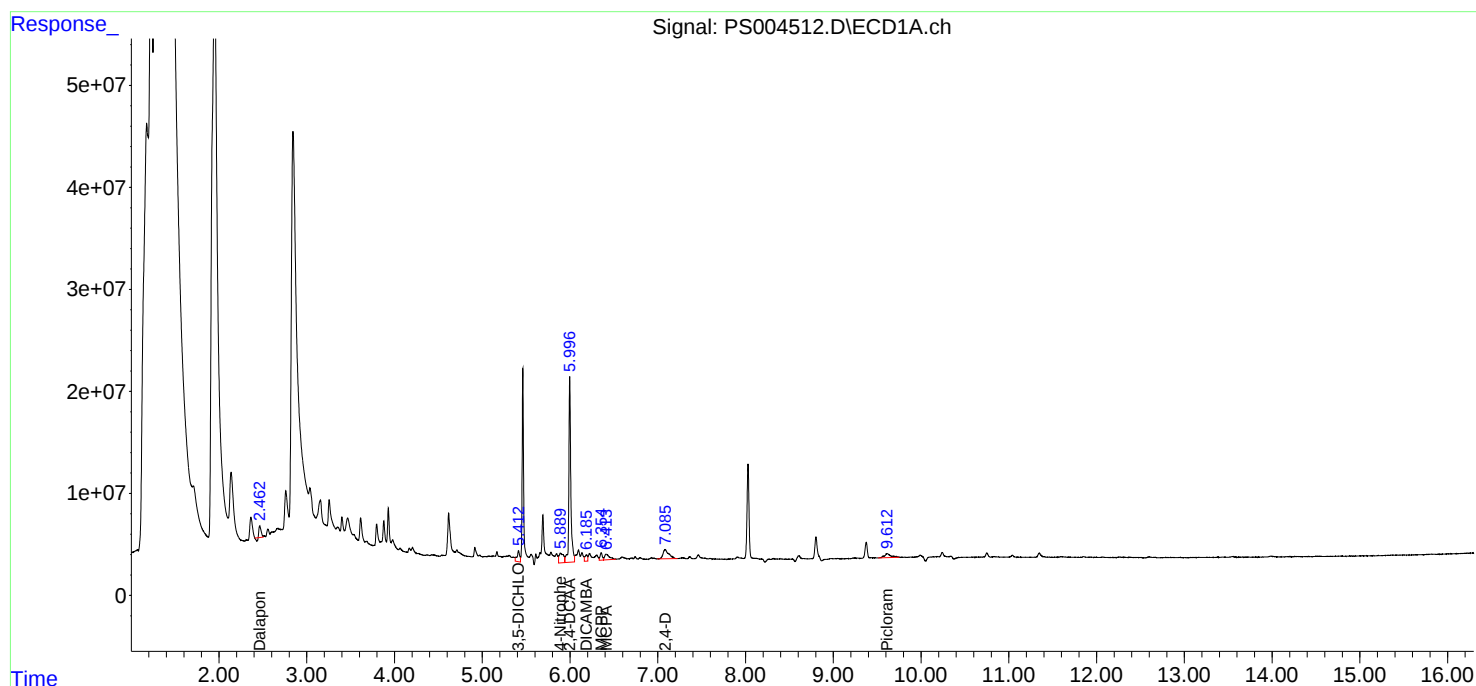
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

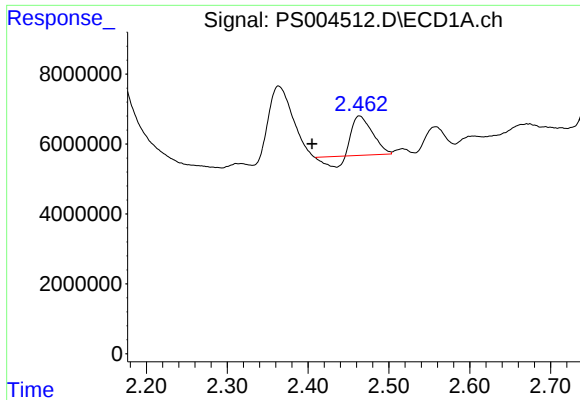
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Data File : PS004512.D
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Instrument :
ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: May 10 01:03:40 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS042919.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

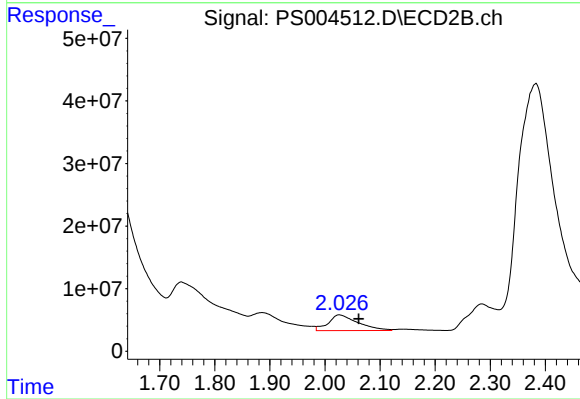




#1 Dalapon

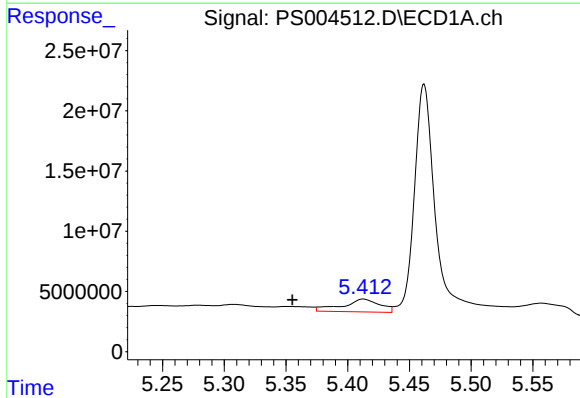
R.T.: 2.464 min
Delta R.T.: 0.059 min
Response: 17059259
Conc: 21.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-A



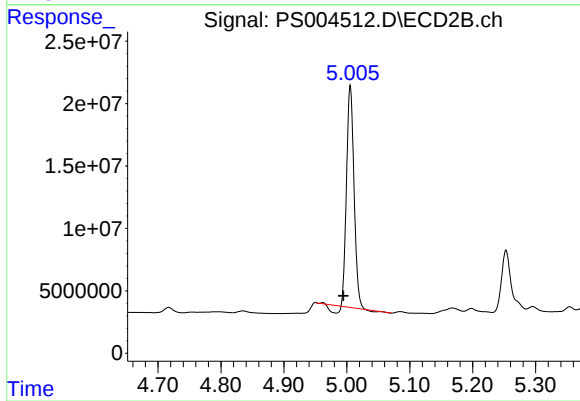
#1 Dalapon

R.T.: 2.026 min
Delta R.T.: -0.035 min
Response: 94041173
Conc: 140.53 ng/ml



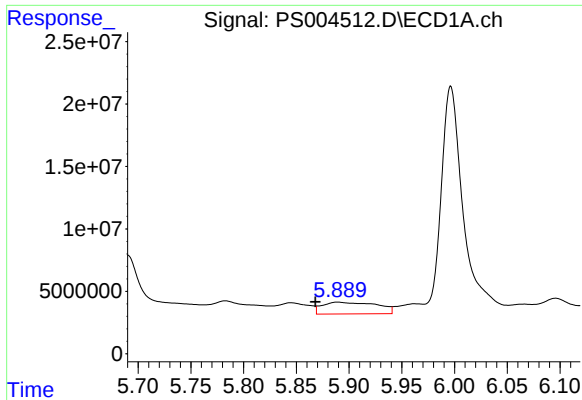
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.413 min
Delta R.T.: 0.058 min
Response: 22380638
Conc: 28.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

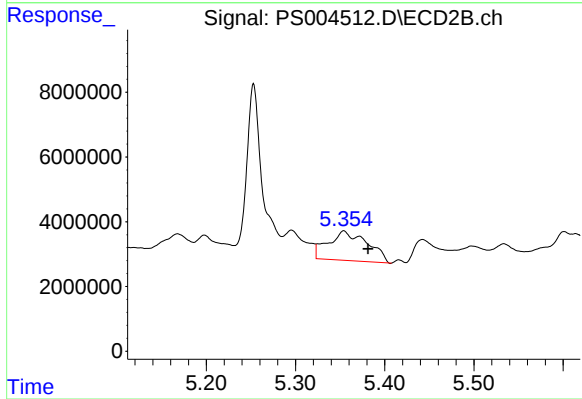
R.T.: 5.006 min
Delta R.T.: 0.011 min
Response: 141627989
Conc: 230.39 ng/ml



#3 4-Nitrophenol

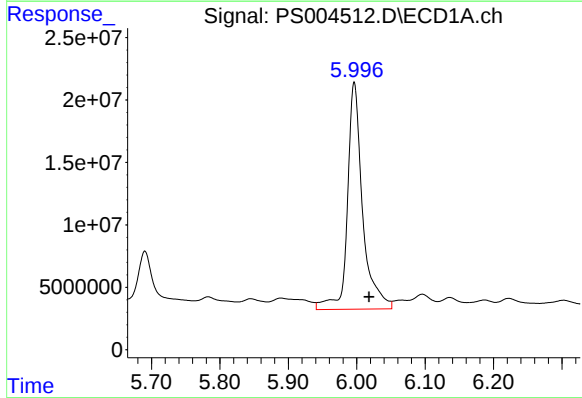
R.T.: 5.890 min
Delta R.T.: 0.022 min
Response: 33708792
Conc: 134.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-A



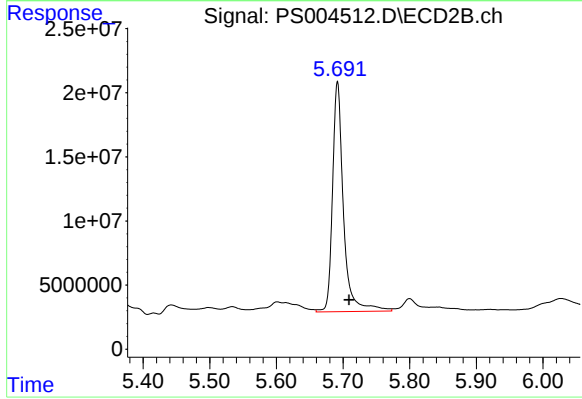
#3 4-Nitrophenol

R.T.: 5.354 min
Delta R.T.: -0.027 min
Response: 27874187
Conc: 112.69 ng/ml



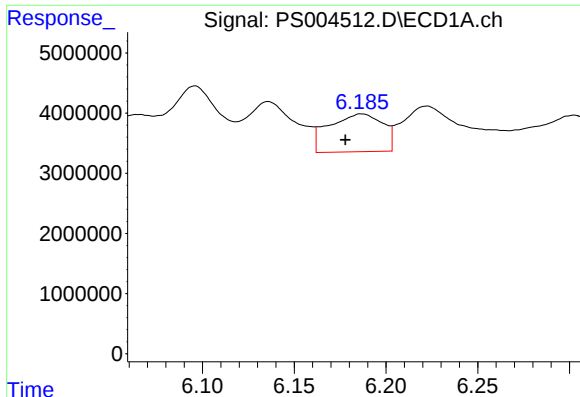
#4 2,4-DCAA

R.T.: 5.997 min
Delta R.T.: -0.021 min
Response: 279951563
Conc: 444.75 ng/ml



#4 2,4-DCAA

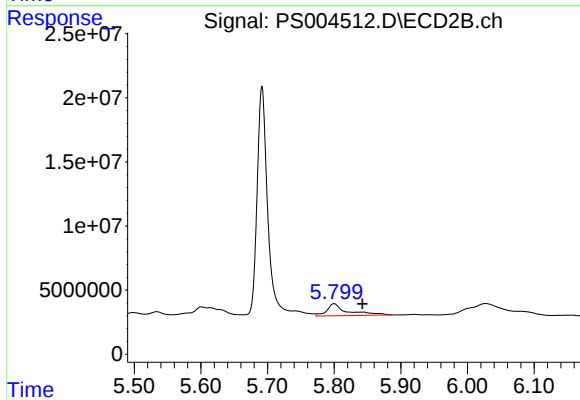
R.T.: 5.692 min
Delta R.T.: -0.017 min
Response: 204709159
Conc: 424.46 ng/ml



#5 DICAMBA

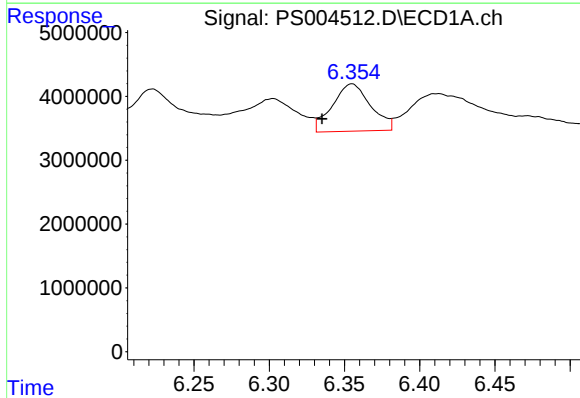
R.T.: 6.187 min
Delta R.T.: 0.009 min
Response: 12803112
Conc: 5.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
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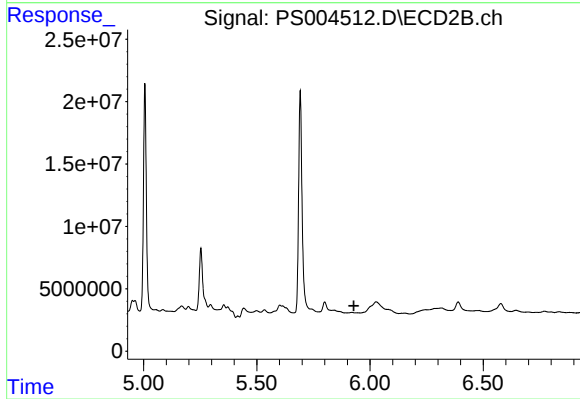
#5 DICAMBA

R.T.: 5.800 min
Delta R.T.: -0.043 min
Response: 20184532
Conc: 10.78 ng/ml



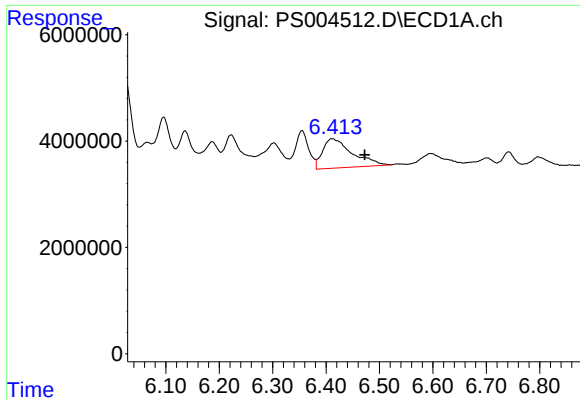
#6 MCP

R.T.: 6.355 min
Delta R.T.: 0.020 min
Response: 13153140
Conc: 7.61 ug/ml



#6 MCP

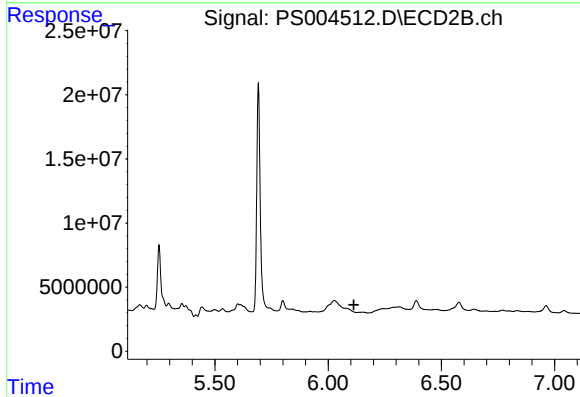
R.T.: 0.000 min
Exp R.T.: 5.929 min
Response: 0
Conc: N.D.



#7 MCPA

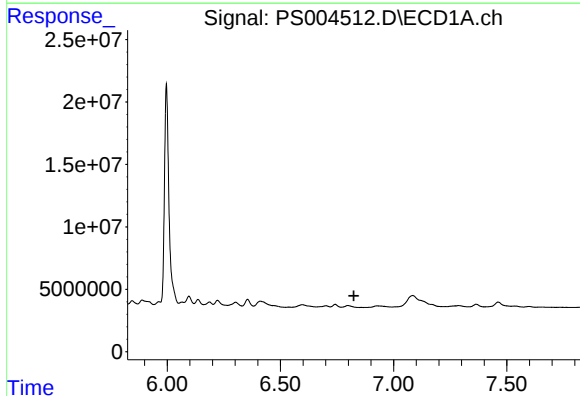
R.T.: 6.412 min
Delta R.T.: -0.061 min
Response: 21387396
Conc: 8.30 ug/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-A



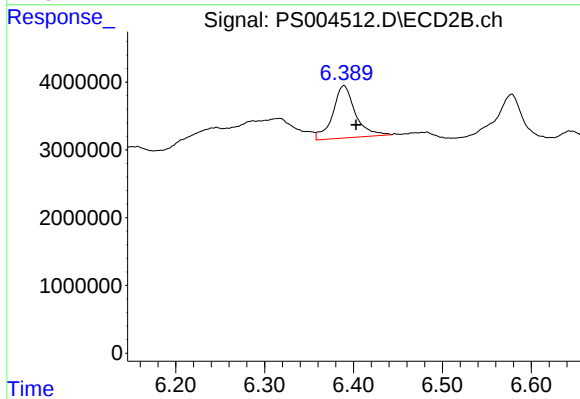
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 6.114 min
Response: 0
Conc: N.D.



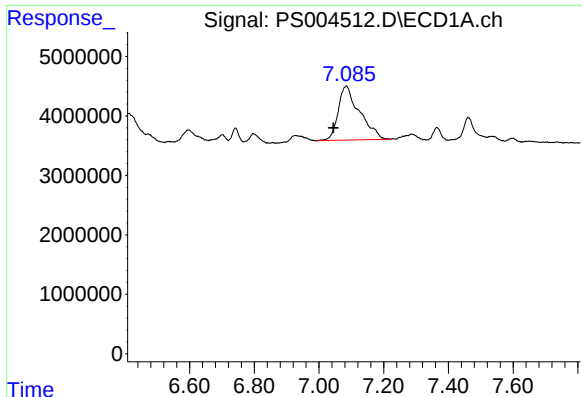
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.825 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

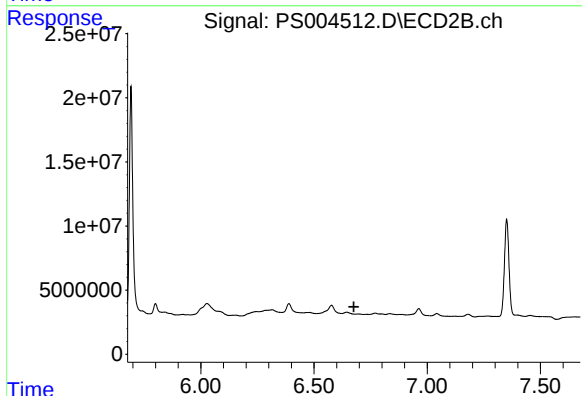
R.T.: 6.389 min
Delta R.T.: -0.013 min
Response: 13613387
Conc: 28.93 ng/ml



#9 2,4-D

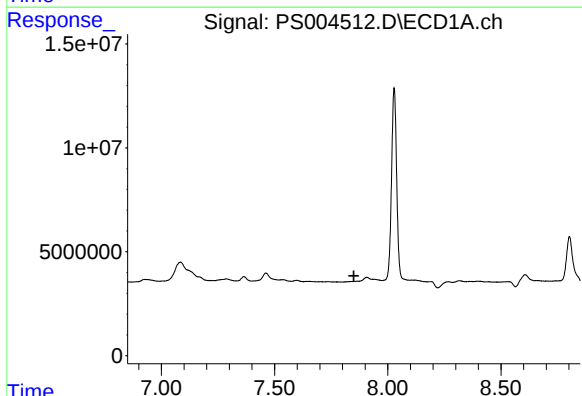
R.T.: 7.084 min
Delta R.T.: 0.039 min
Response: 41554825
Conc: 73.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-A



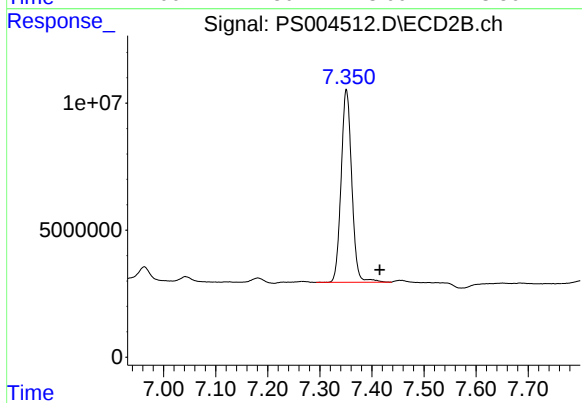
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.676 min
Response: 0
Conc: N.D.



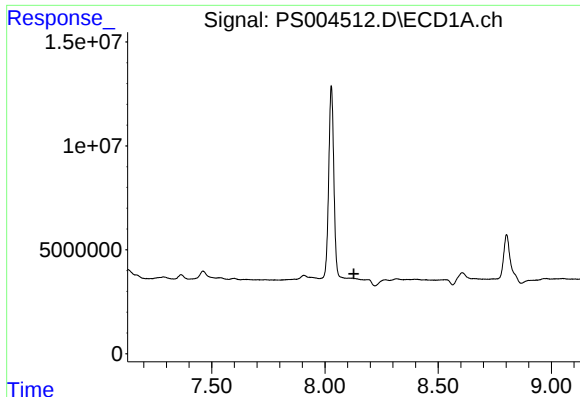
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 7.850 min
Response: 0
Conc: N.D.



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

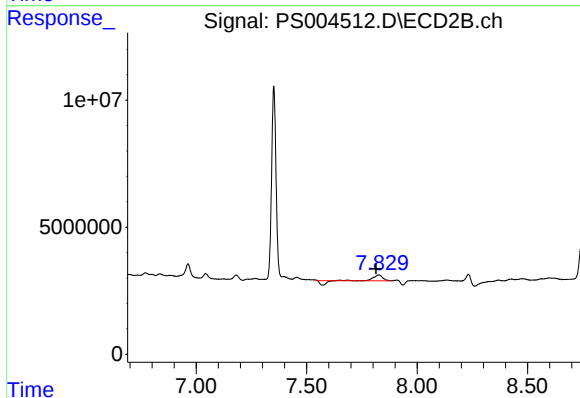
R.T.: 7.351 min
Delta R.T.: -0.064 min
Response: 107756097
Conc: 41.01 ng/ml



#12 2,4,5-T

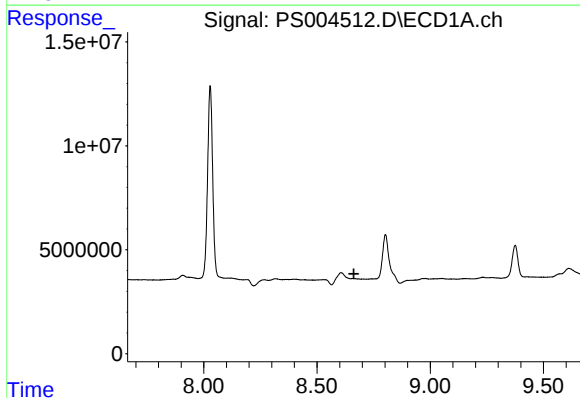
R.T.: 0.000 min
Exp R.T. : 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
OR-03-050719-A



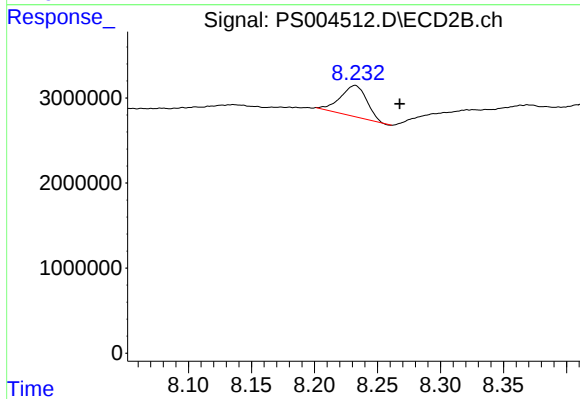
#12 2,4,5-T

R.T.: 7.827 min
Delta R.T.: 0.013 min
Response: 4056969
Conc: 1.80 ng/ml



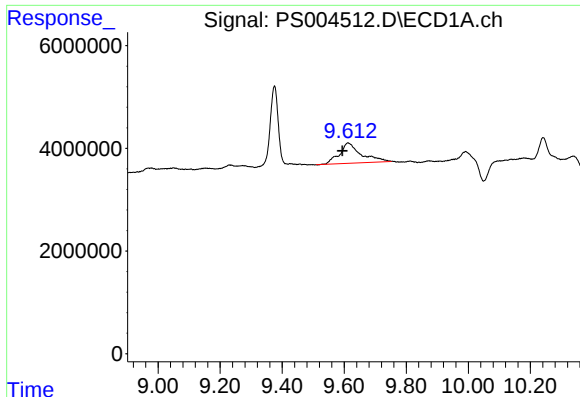
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.663 min
Response: 0
Conc: N.D.



#13 2,4-DB

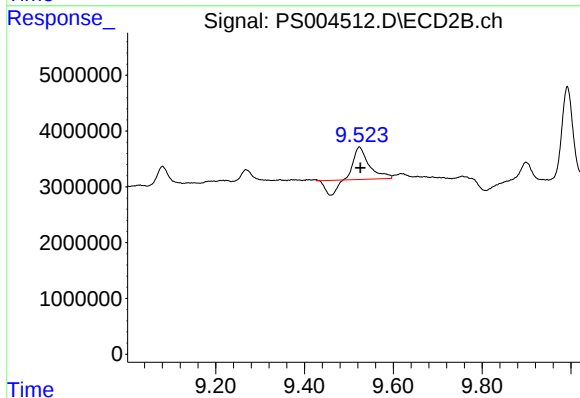
R.T.: 8.232 min
Delta R.T.: -0.036 min
Response: 5305814
Conc: 19.35 ng/ml



#15 Picloram

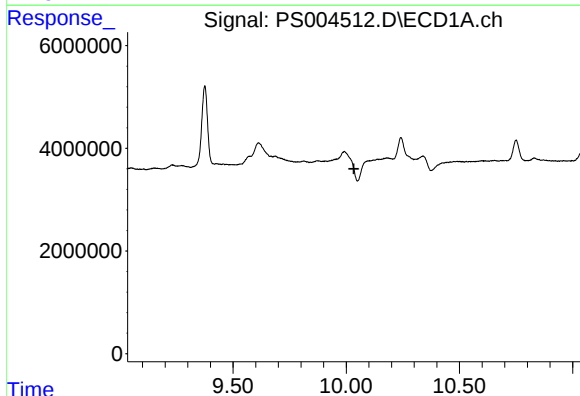
R.T.: 9.612 min
Delta R.T.: 0.018 min
Response: 19252345
Conc: 4.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
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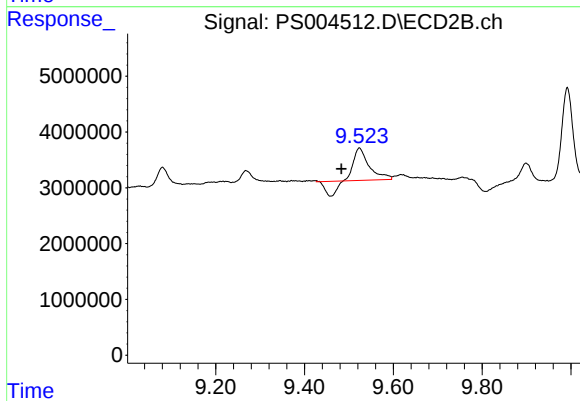
#15 Picloram

R.T.: 9.524 min
Delta R.T.: -0.002 min
Response: 10182468
Conc: 2.78 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.034 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 9.524 min
Delta R.T.: 0.040 min
Response: 10182468
Conc: 3.10 ng/ml