

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031821\
 Data File : PS014296.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Mar 2021 02:14
 Operator : DD\AJ
 Sample : M1712-20
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 RED-BRICK-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 19 05:26:01 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031721.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 18 02:23:19 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	7.166	6.889	692.8E6	255.7E6	484.840	542.048
Target Compounds							
1) T	Dalapon	2.983	2.587	71601922	57055621	46.002	96.354 #
2) T	3,5-DICHL...	0.000	6.028	0	2245435	N.D.	3.016
3) T	4-Nitroph...	7.046	6.522	18230950	3442666	24.412	11.333 #
5) T	DICAMBA	7.379	7.068	3470639	5018342	<MDL	2.505 #
6) T	MCPD	7.514	7.163	8273890	1713671	1.990	1.029 #
7) T	MCPA	7.706	7.372	12740736	12743709	2.215	5.230 #
8) T	DICHLORPROP	0.000	7.708	0	20130526	N.D.	39.509
9) T	2,4-D	0.000	7.948	0	10868790	N.D.	18.203
10) T	Pentachlo...	8.629f	8.399	17056089	4861115	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.731	0	50001211	N.D.	18.378
12) T	2,4,5-T	9.346f	9.144	95022617	2636475	12.212	<MDL #
13) T	2,4-DB	9.993	9.654	37537524	5013892	24.274	14.139 #
14) T	DINOSEB	11.075	10.021f	112.0E6	69007810	19.603	38.187 #
15) T	Picloram	10.941	10.971	84531456	45744578	8.095	12.058 #
16) T	DCPA	0.000	10.903	0	6605469	N.D.	1.610

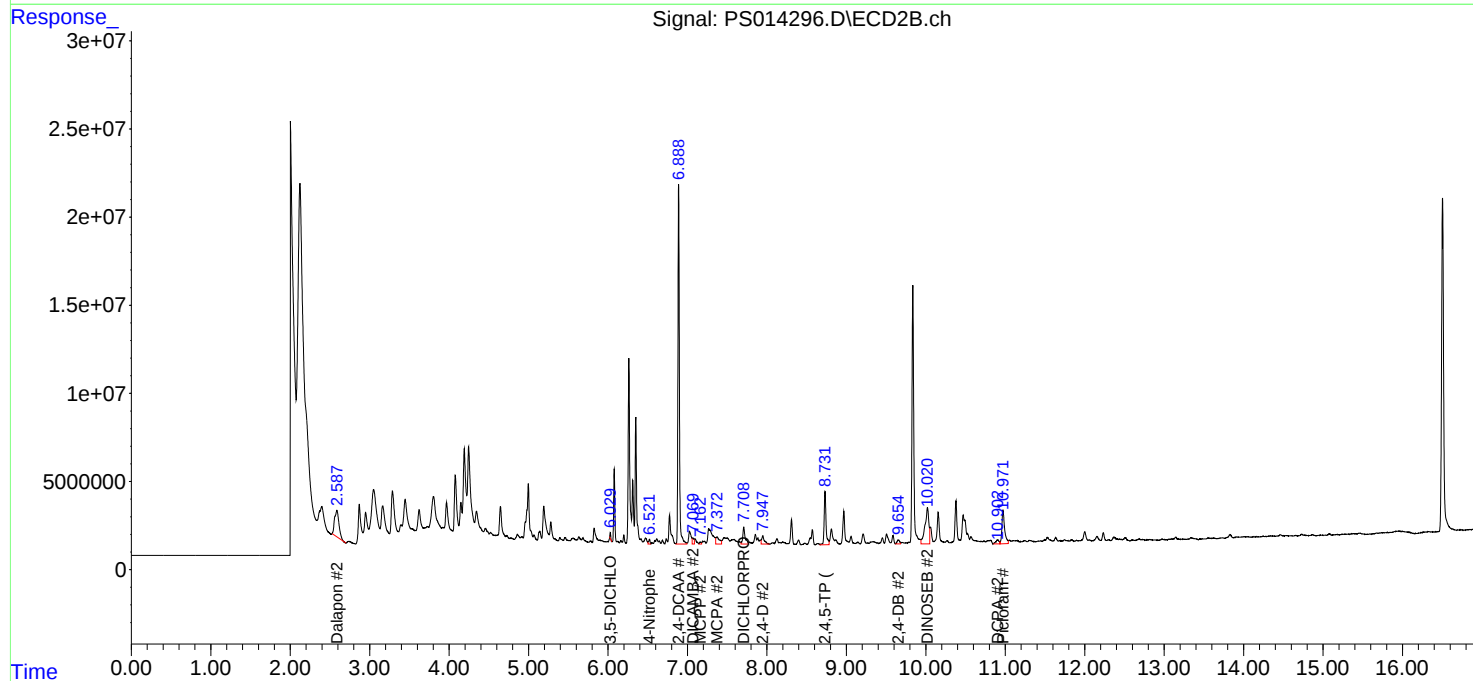
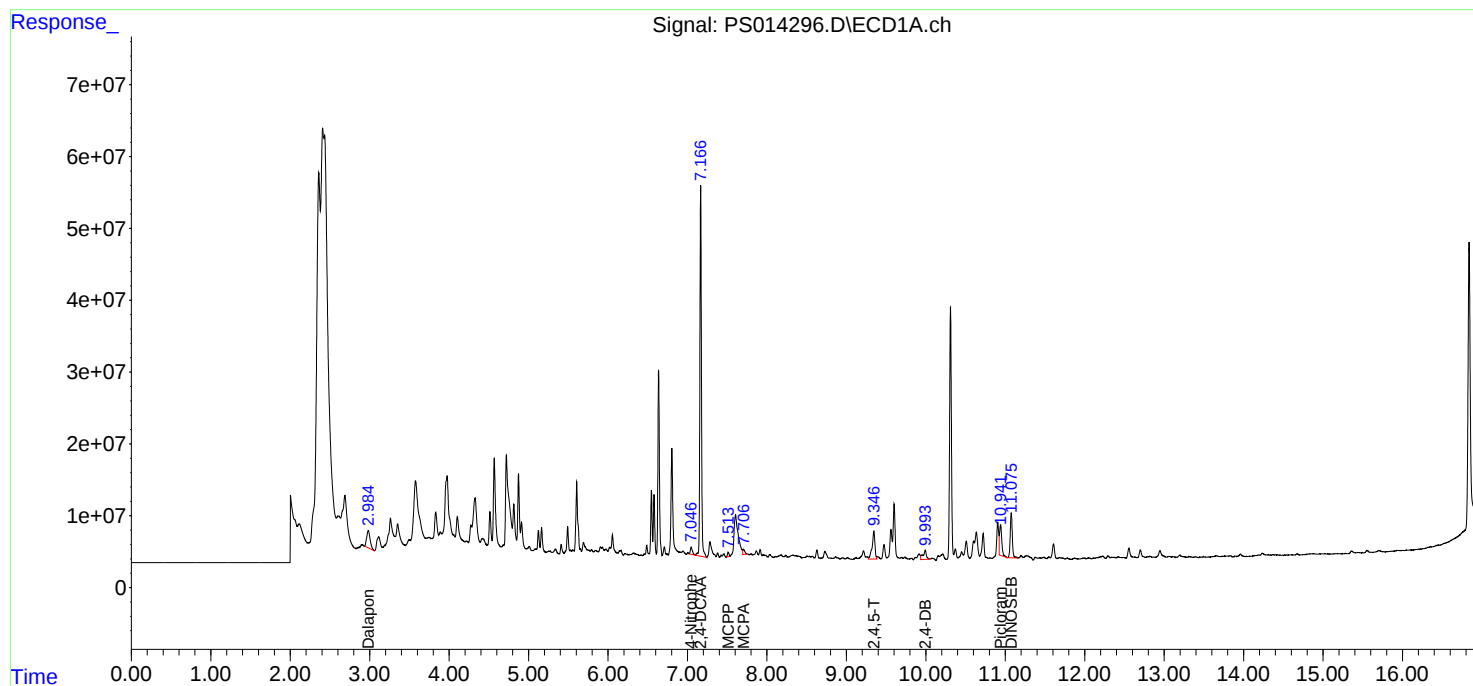
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

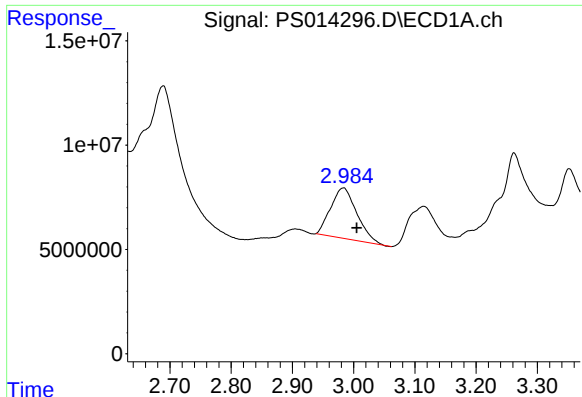
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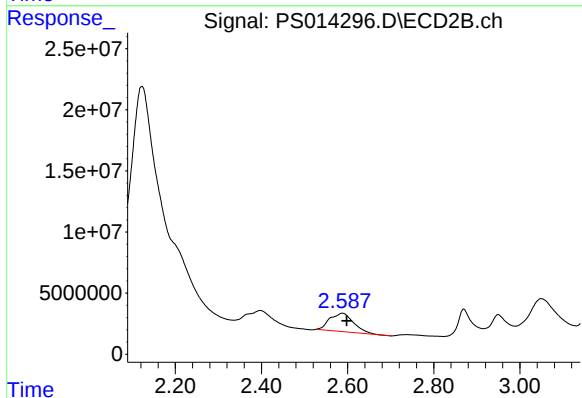




#1 Dalapon

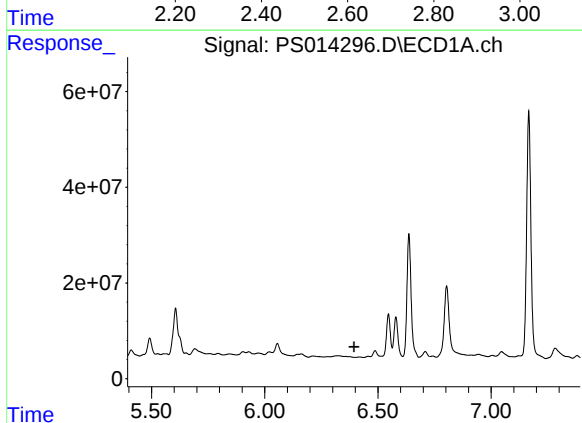
R.T.: 2.983 min
Delta R.T.: -0.022 min
Response: 71601922
Conc: 46.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



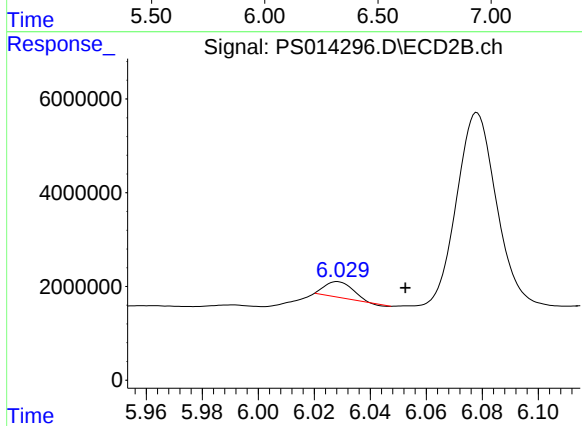
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.011 min
Response: 57055621
Conc: 96.35 ng/ml



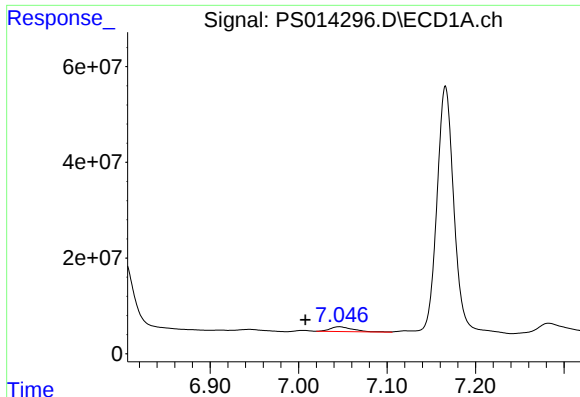
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.394 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

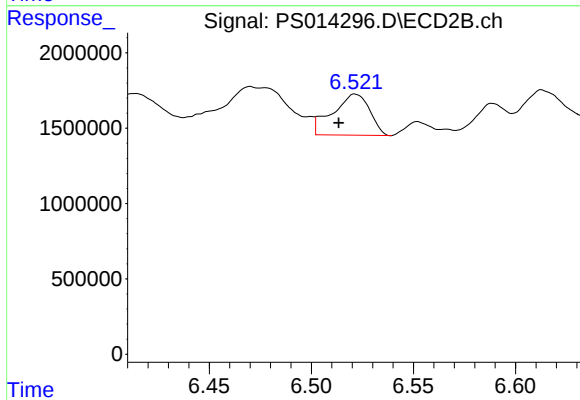
R.T.: 6.028 min
Delta R.T.: -0.024 min
Response: 2245435
Conc: 3.02 ng/ml



#3 4-Nitrophenol

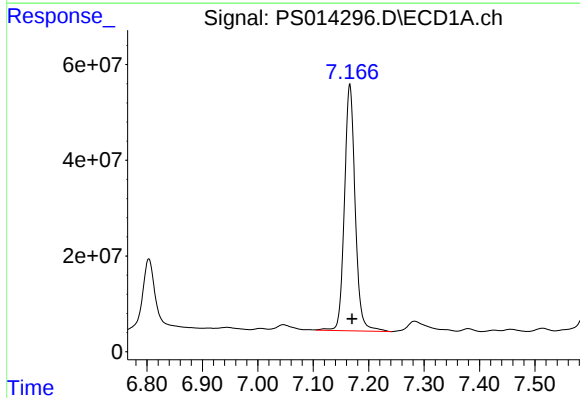
R.T.: 7.046 min
Delta R.T.: 0.038 min
Response: 18230950
Conc: 24.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



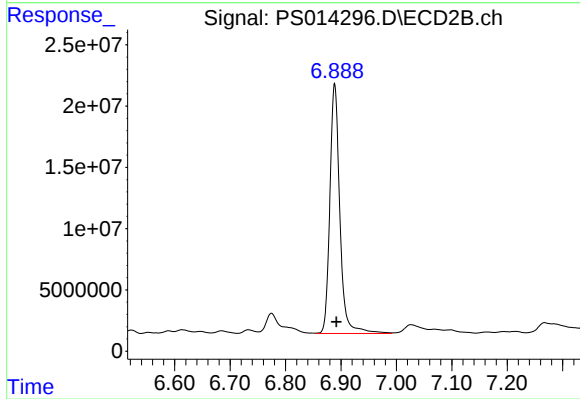
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.008 min
Response: 3442666
Conc: 11.33 ng/ml



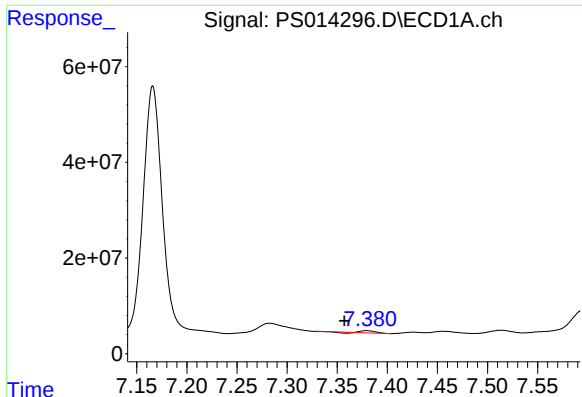
#4 2,4-DCAA

R.T.: 7.166 min
Delta R.T.: -0.004 min
Response: 692760075
Conc: 484.84 ng/ml



#4 2,4-DCAA

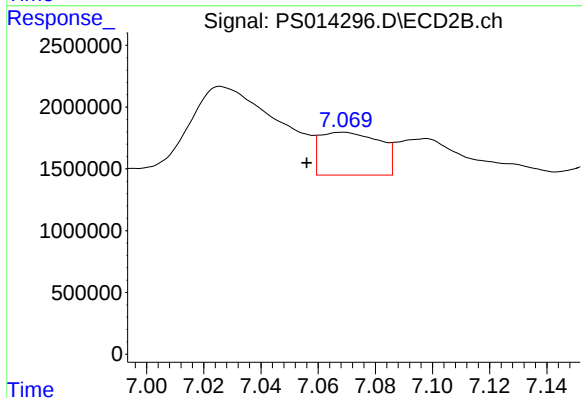
R.T.: 6.889 min
Delta R.T.: -0.003 min
Response: 255721246
Conc: 542.05 ng/ml



#5 DICAMBA

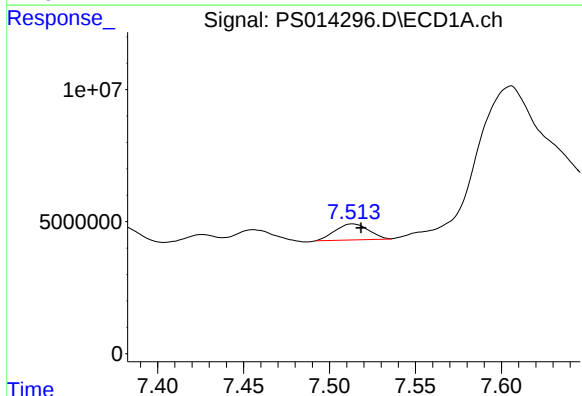
R.T.: 7.379 min
Delta R.T.: 0.022 min
Response: 3470639
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



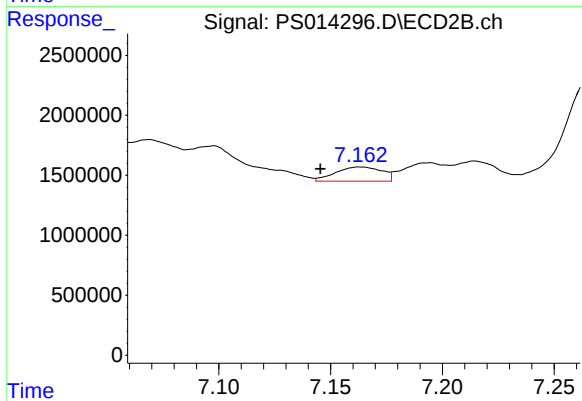
#5 DICAMBA

R.T.: 7.068 min
Delta R.T.: 0.012 min
Response: 5018342
Conc: 2.51 ng/ml



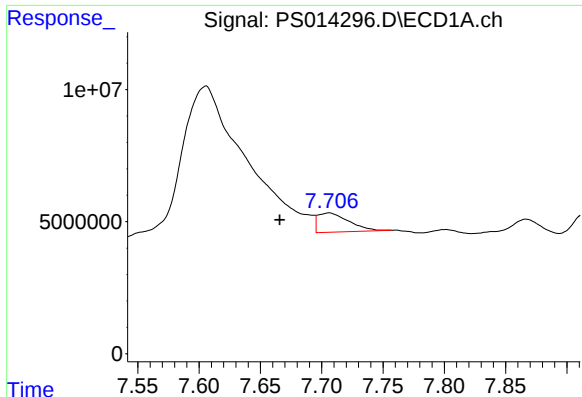
#6 MCP

R.T.: 7.514 min
Delta R.T.: -0.005 min
Response: 8273890
Conc: 1.99 ug/ml



#6 MCP

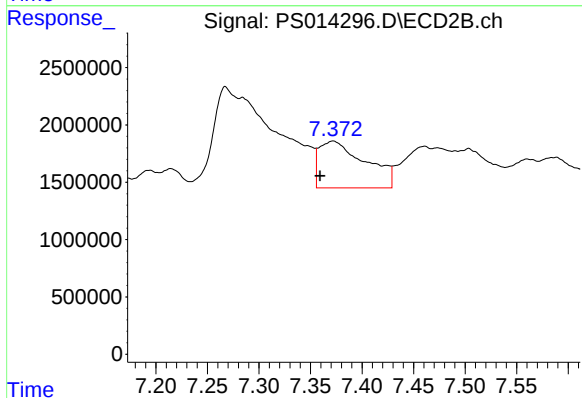
R.T.: 7.163 min
Delta R.T.: 0.018 min
Response: 1713671
Conc: 1.03 ug/ml



#7 MCPA

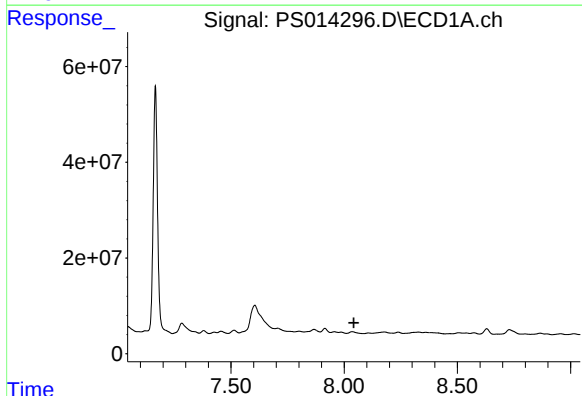
R.T.: 7.706 min
Delta R.T.: 0.040 min
Response: 12740736
Conc: 2.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



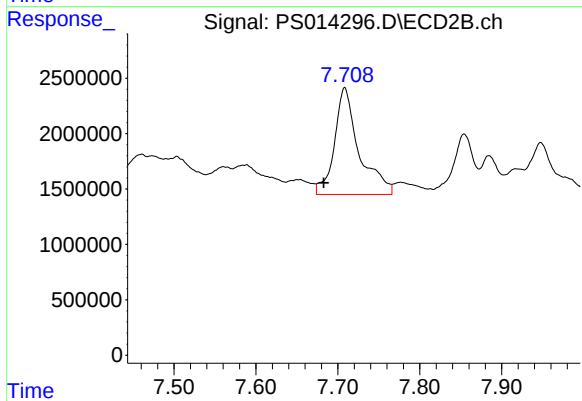
#7 MCPA

R.T.: 7.372 min
Delta R.T.: 0.013 min
Response: 12743709
Conc: 5.23 ug/ml



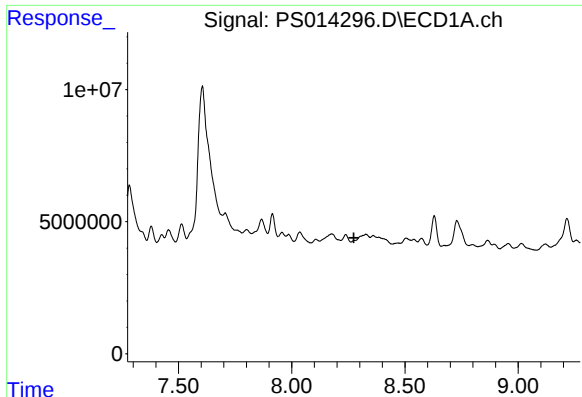
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.043 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

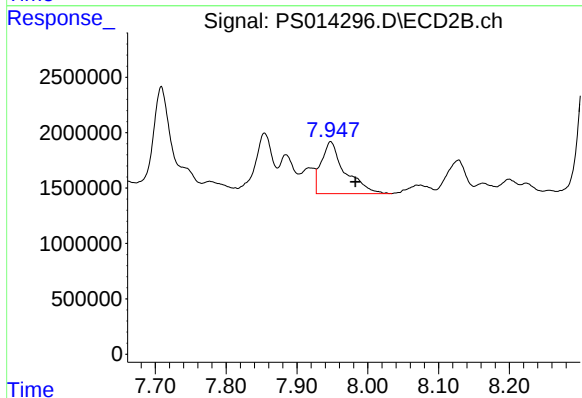
R.T.: 7.708 min
Delta R.T.: 0.026 min
Response: 20130526
Conc: 39.51 ng/ml



#9 2,4-D

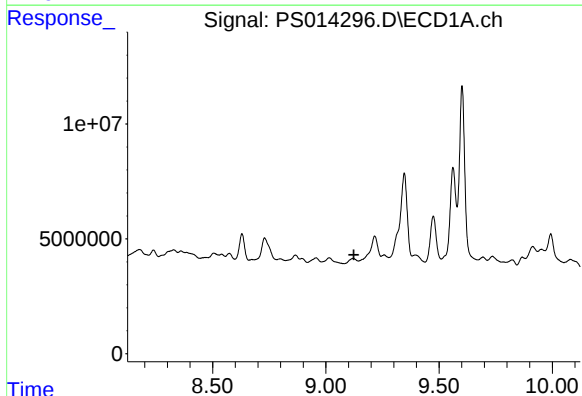
R.T.: 0.000 min
Exp R.T.: 8.275 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



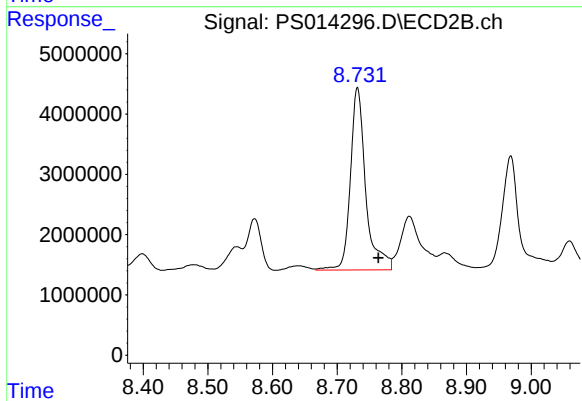
#9 2,4-D

R.T.: 7.948 min
Delta R.T.: -0.035 min
Response: 10868790
Conc: 18.20 ng/ml



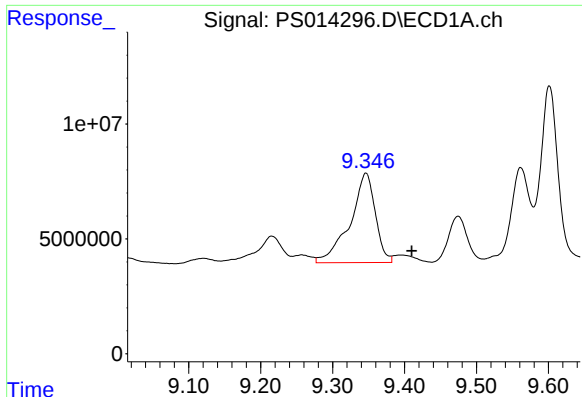
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 9.124 min
Response: 0
Conc: N.D.



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

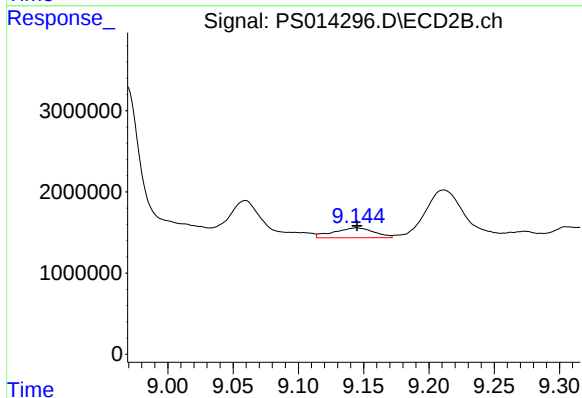
R.T.: 8.731 min
Delta R.T.: -0.032 min
Response: 50001211
Conc: 18.38 ng/ml



#12 2,4,5-T

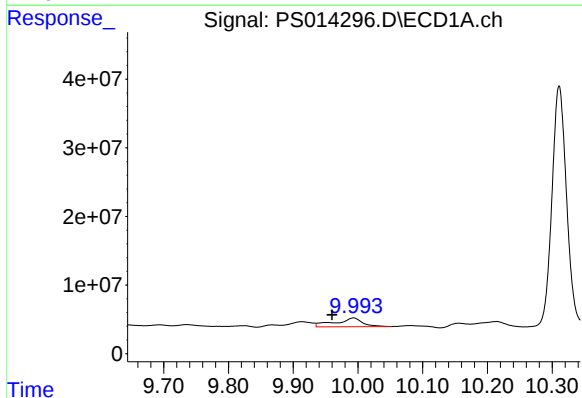
R.T.: 9.346 min
Delta R.T.: -0.064 min
Response: 95022617
Conc: 12.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



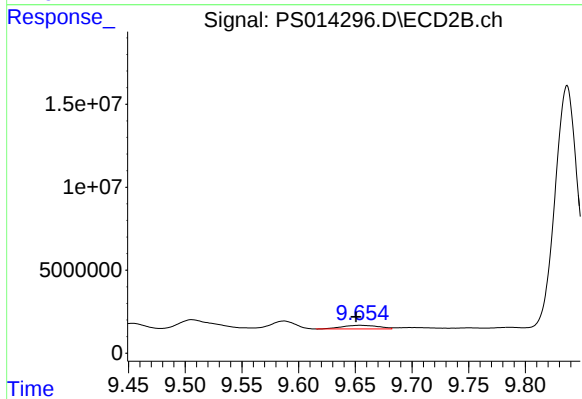
#12 2,4,5-T

R.T.: 9.144 min
Delta R.T.: 0.000 min
Response: 2636475
Conc: N.D.



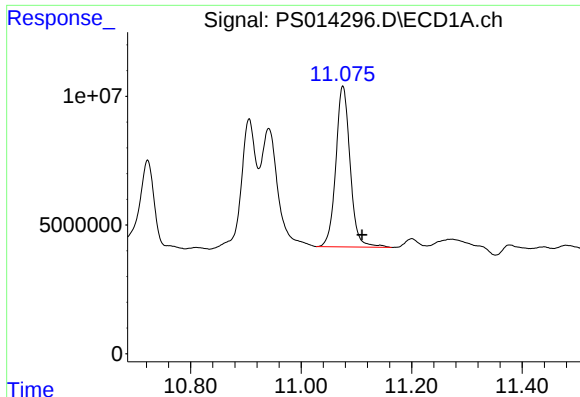
#13 2,4-DB

R.T.: 9.993 min
Delta R.T.: 0.033 min
Response: 37537524
Conc: 24.27 ng/ml



#13 2,4-DB

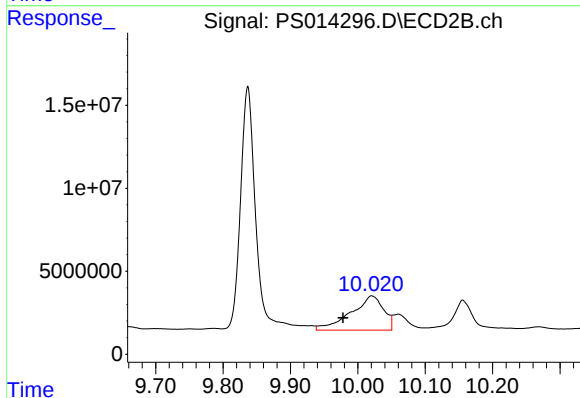
R.T.: 9.654 min
Delta R.T.: 0.004 min
Response: 5013892
Conc: 14.14 ng/ml



#14 DINOSEB

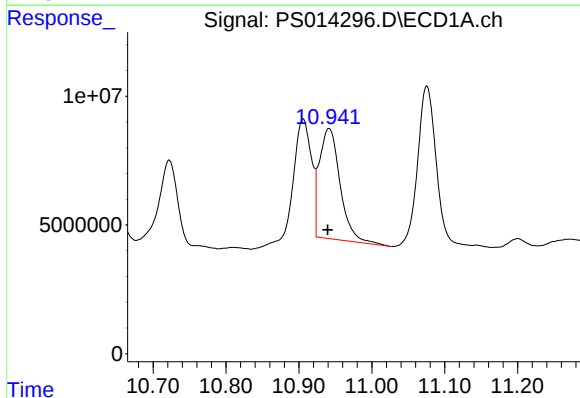
R.T.: 11.075 min
Delta R.T.: -0.035 min
Response: 112046030
Conc: 19.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



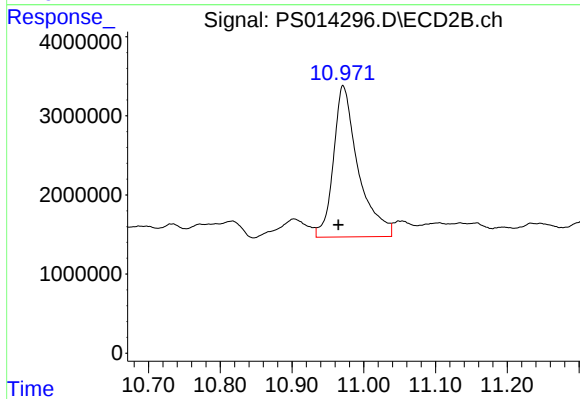
#14 DINOSEB

R.T.: 10.021 min
Delta R.T.: 0.043 min
Response: 69007810
Conc: 38.19 ng/ml



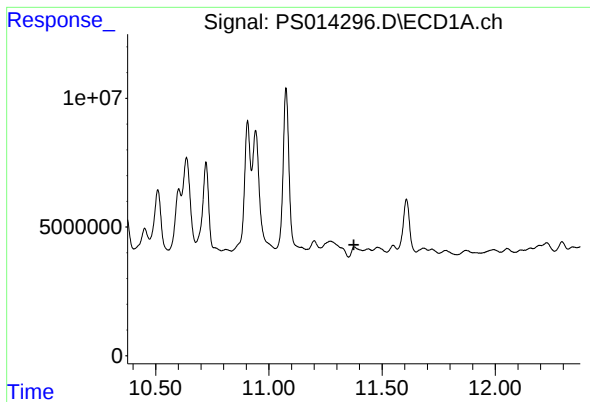
#15 Picloram

R.T.: 10.941 min
Delta R.T.: 0.002 min
Response: 84531456
Conc: 8.10 ng/ml



#15 Picloram

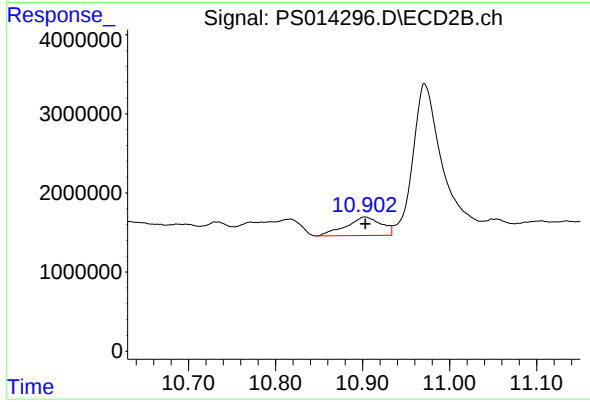
R.T.: 10.971 min
Delta R.T.: 0.006 min
Response: 45744578
Conc: 12.06 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.376 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
RED-BRICK-COMP



#16 DCPA

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 6605469
Conc: 1.61 ng/ml