

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS022819\
 Data File : PS003395.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Mar 2019 02:59
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 01 03:48:08 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
 Quant Title : 8080.M
 QLast Update : Thu Feb 28 03:00:19 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	11.280	10.781	333.6E6	340.9E6	759.874	725.991
Target Compounds							
1) T	Dalapon	2.844	2.316	442.0E6	426.4E6	680.004	673.470
2) T	3,5-DICHL...	9.708	8.940	458.3E6	426.7E6	687.513	691.046
3) T	4-Nitroph...	10.878	9.933	161.0E6	157.0E6	765.216	698.254
5) T	DICAMBA	11.583	11.059	1264.1E6	1182.9E6	717.115	708.024
6) T	MCPD	11.925	11.291	94999064	82454630	72.358	69.852
7) T	MCPA	12.175	11.667	142.0E6	125.7E6	71.565	72.863
8) T	DICHLORPROP	12.775	12.185	305.1E6	290.3E6	705.213	702.427
9) T	2,4-D	0.000	12.658	0	378.4E6	N.D.	720.905 #
10) T	Pentachlo...	13.500	13.190	5132.4E6	4738.9E6	726.512	719.578
11) T	2,4,5-TP ...	14.377	13.817	1963.7E6	1839.2E6	730.991	722.284
12) T	2,4,5-T	14.780	14.381	1945.9E6	1378.1E6	736.607	683.301
13) T	2,4-DB	15.527	15.034	188.6E6	197.9E6	796.482	775.114
14) T	DINOSEB	16.989	15.455	1609.0E6	1270.0E6	716.605	711.522
15) T	Picloram	16.769	16.688	2122.3E6	2035.8E6	862.304	802.088
16) T	DCPA	17.335	16.630	2572.8E6	2290.9E6	780.756	736.522

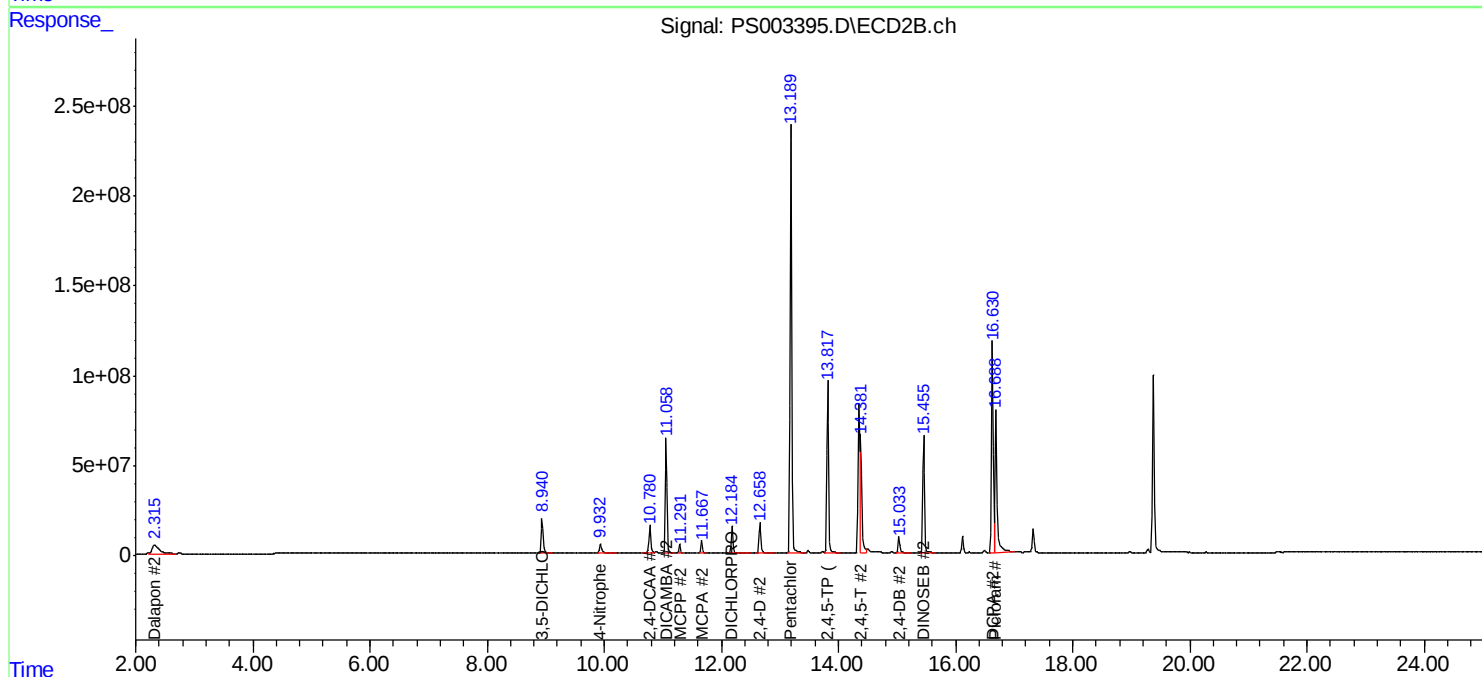
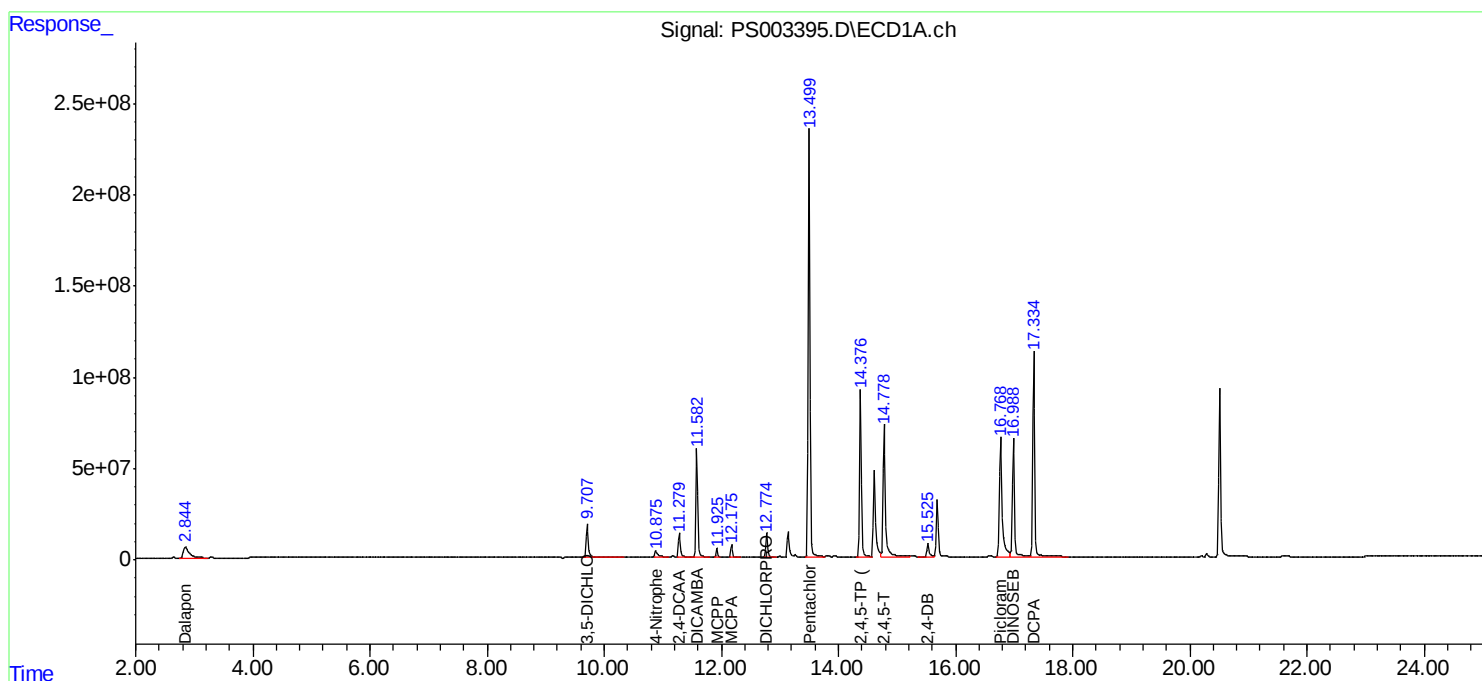
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

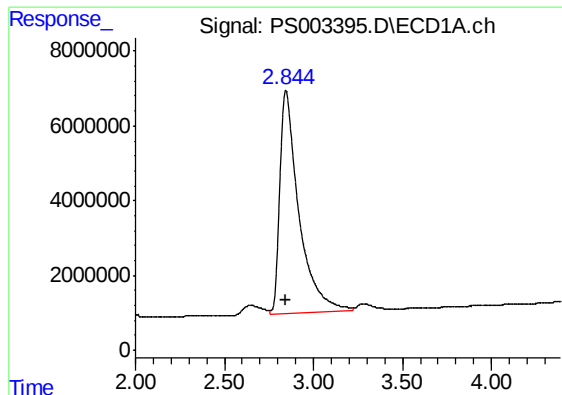
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 01 03:48:08 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022719.M
Quant Title : 8080.M
QLast Update : Thu Feb 28 03:00:19 2019
Response via : Initial Calibration
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

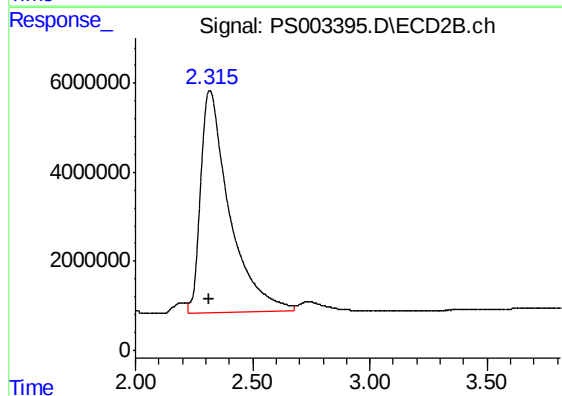




#1 Dalapon

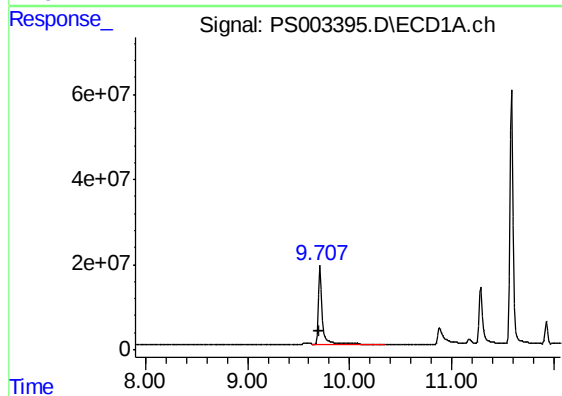
R.T.: 2.844 min
Delta R.T.: 0.000 min
Response: 441963935
Conc: 680.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



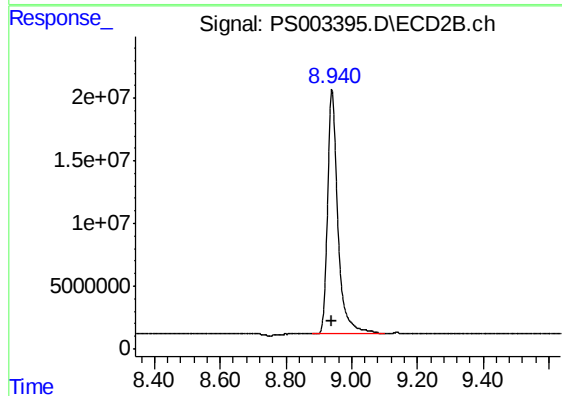
#1 Dalapon

R.T.: 2.316 min
Delta R.T.: 0.000 min
Response: 426430766
Conc: 673.47 ng/ml



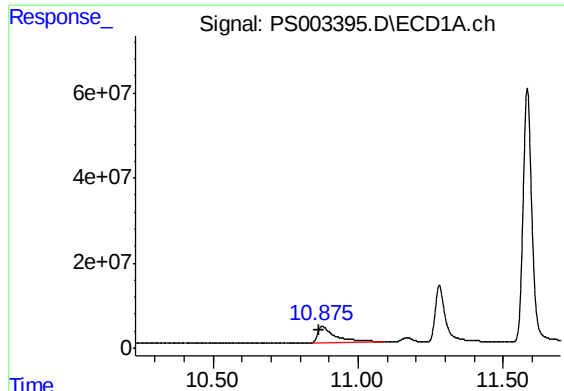
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.708 min
Delta R.T.: 0.003 min
Response: 458264730
Conc: 687.51 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

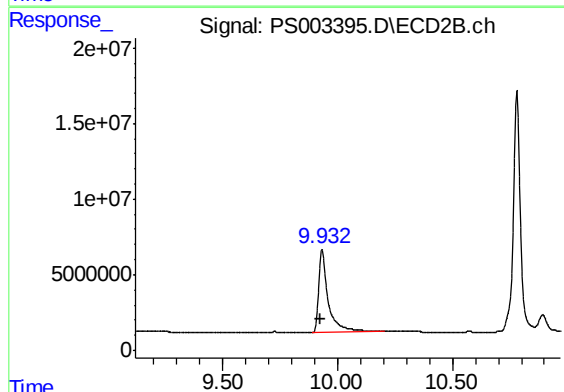
R.T.: 8.940 min
Delta R.T.: 0.001 min
Response: 426691587
Conc: 691.05 ng/ml



#3 4-Nitrophenol

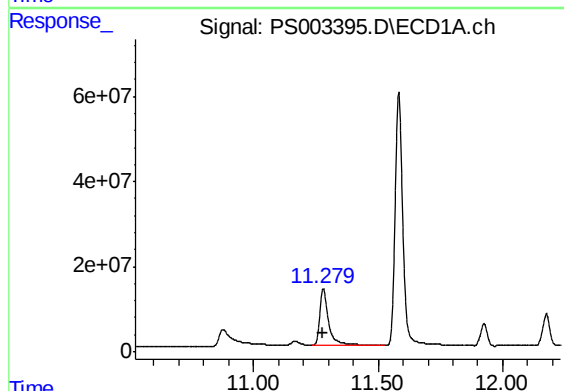
R.T.: 10.878 min
Delta R.T.: 0.011 min
Response: 161007302
Conc: 765.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



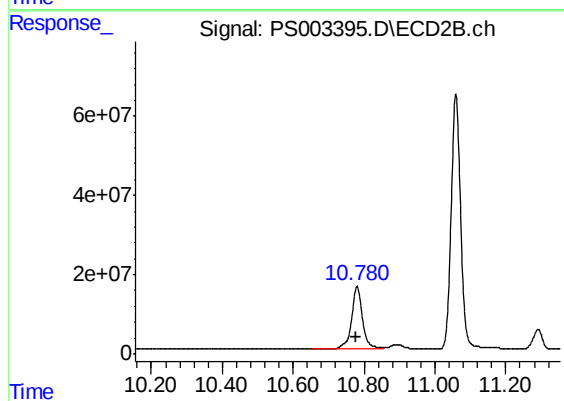
#3 4-Nitrophenol

R.T.: 9.933 min
Delta R.T.: 0.004 min
Response: 156987255
Conc: 698.25 ng/ml



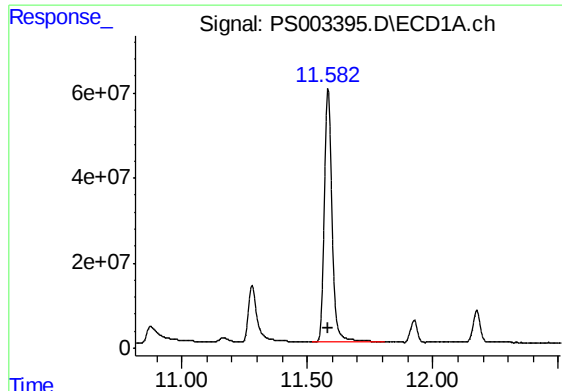
#4 2,4-DCAA

R.T.: 11.280 min
Delta R.T.: 0.003 min
Response: 333603366
Conc: 759.87 ng/ml



#4 2,4-DCAA

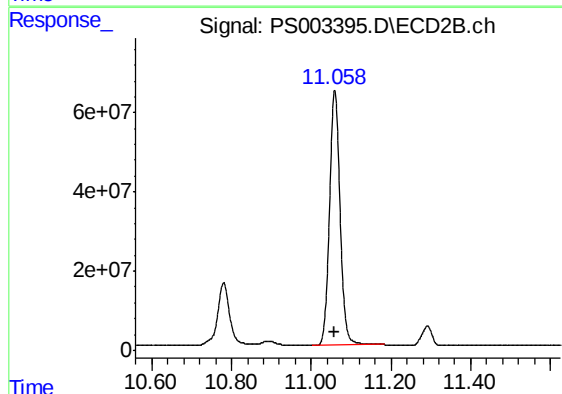
R.T.: 10.781 min
Delta R.T.: 0.000 min
Response: 340903095
Conc: 725.99 ng/ml



#5 DICAMBA

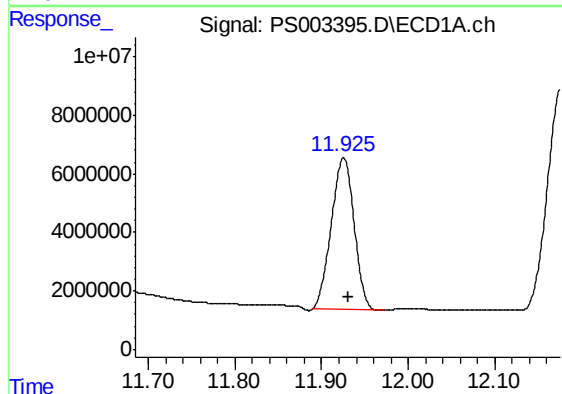
R.T.: 11.583 min
Delta R.T.: 0.000 min
Response: 1264077057
Conc: 717.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



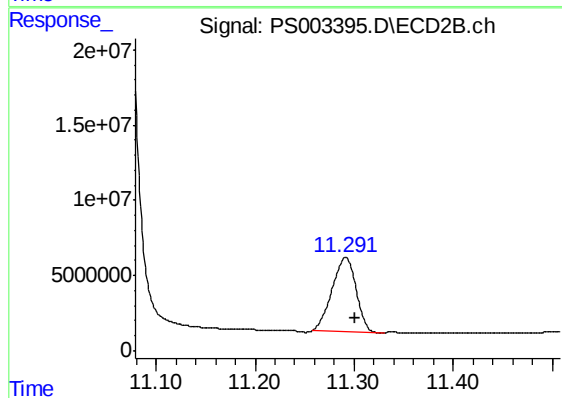
#5 DICAMBA

R.T.: 11.059 min
Delta R.T.: 0.000 min
Response: 1182873992
Conc: 708.02 ng/ml



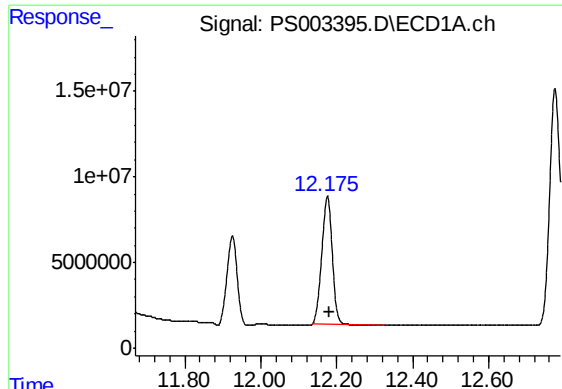
#6 MCPP

R.T.: 11.925 min
Delta R.T.: -0.006 min
Response: 94999064
Conc: 72.36 ug/ml



#6 MCPP

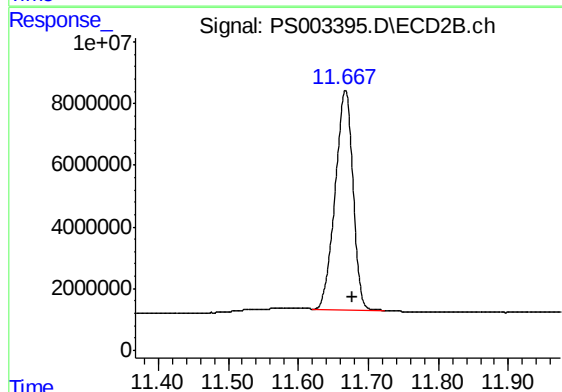
R.T.: 11.291 min
Delta R.T.: -0.009 min
Response: 82454630
Conc: 69.85 ug/ml



#7 MCPA

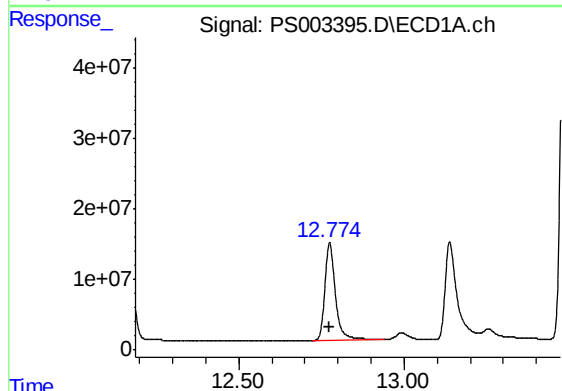
R.T.: 12.175 min
Delta R.T.: -0.007 min
Response: 141952993
Conc: 71.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



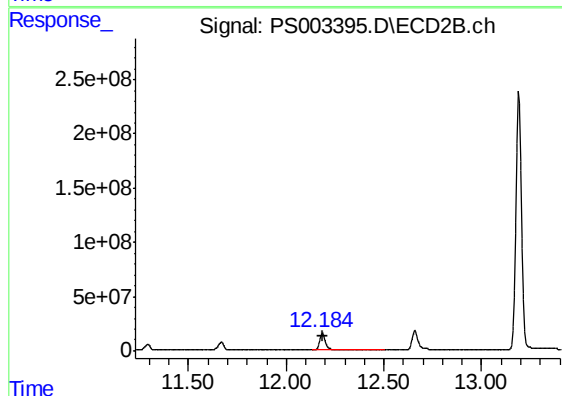
#7 MCPA

R.T.: 11.667 min
Delta R.T.: -0.011 min
Response: 125680828
Conc: 72.86 ug/ml



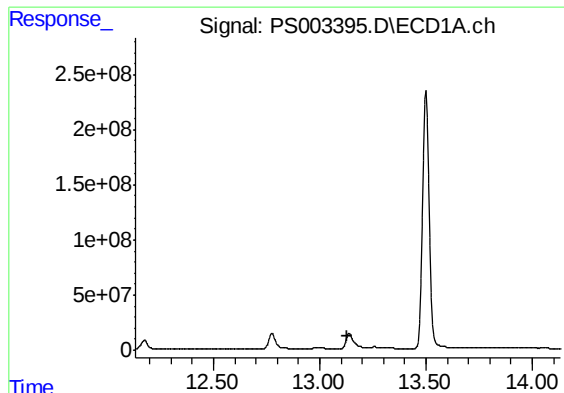
#8 DICHLORPROP

R.T.: 12.775 min
Delta R.T.: 0.002 min
Response: 305112245
Conc: 705.21 ng/ml



#8 DICHLORPROP

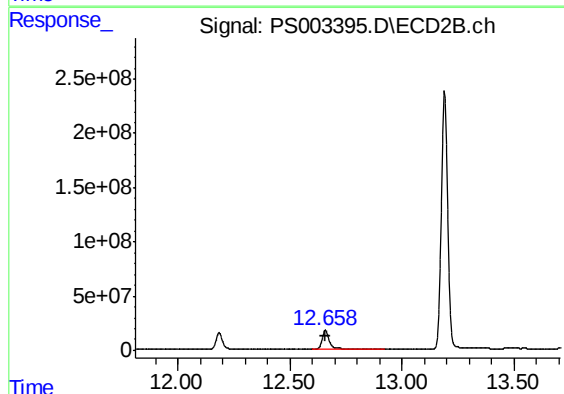
R.T.: 12.185 min
Delta R.T.: 0.000 min
Response: 290273638
Conc: 702.43 ng/ml



#9 2,4-D

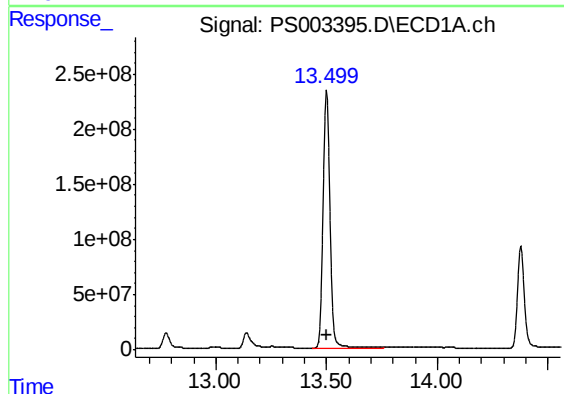
R.T.: 0.000 min
Exp R.T.: 13.133 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



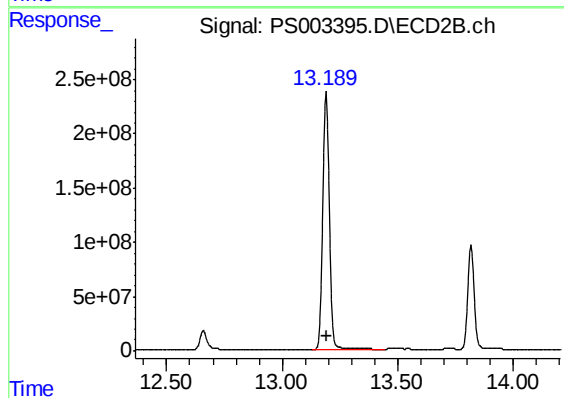
#9 2,4-D

R.T.: 12.658 min
Delta R.T.: 0.001 min
Response: 378393474
Conc: 720.90 ng/ml



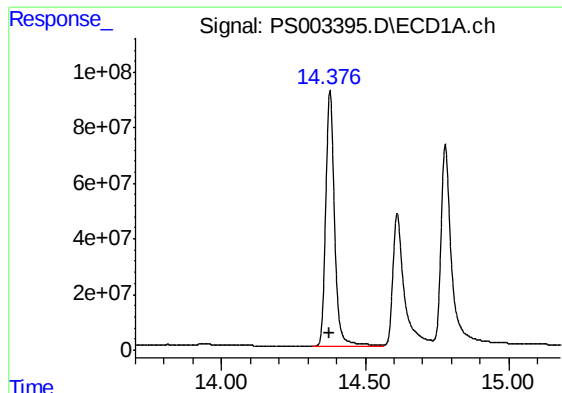
#10 Pentachlorophenol

R.T.: 13.500 min
Delta R.T.: 0.000 min
Response: 5132360699
Conc: 726.51 ng/ml



#10 Pentachlorophenol

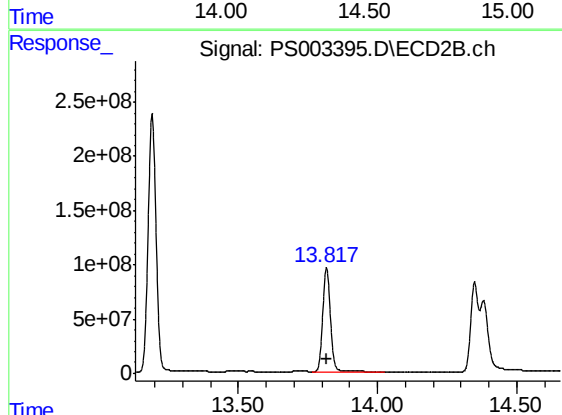
R.T.: 13.190 min
Delta R.T.: -0.002 min
Response: 4738929437
Conc: 719.58 ng/ml



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

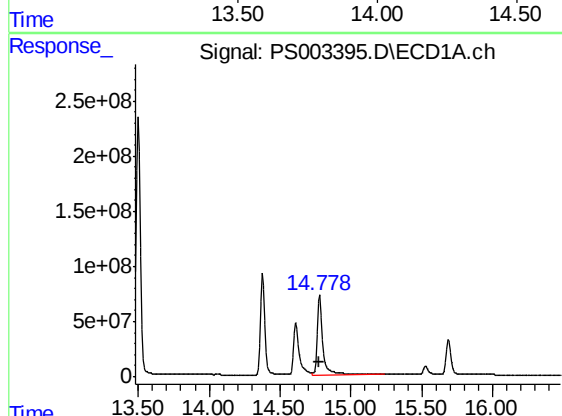
R.T.: 14.377 min
Delta R.T.: 0.001 min
Response: 1963694043
Conc: 730.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



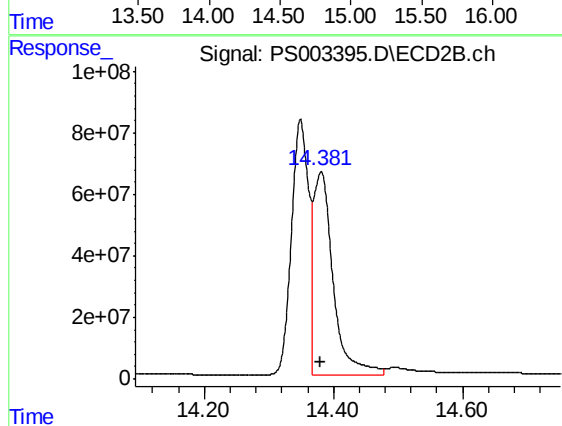
#11 2,4,5-TP (SILVEX)

R.T.: 13.817 min
Delta R.T.: 0.000 min
Response: 1839246864
Conc: 722.28 ng/ml



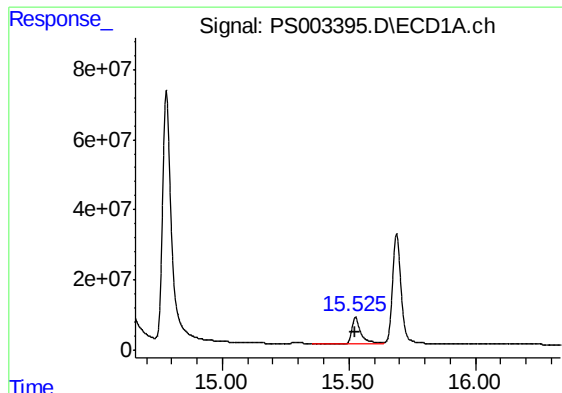
#12 2,4,5-T

R.T.: 14.780 min
Delta R.T.: 0.004 min
Response: 1945880448
Conc: 736.61 ng/ml



#12 2,4,5-T

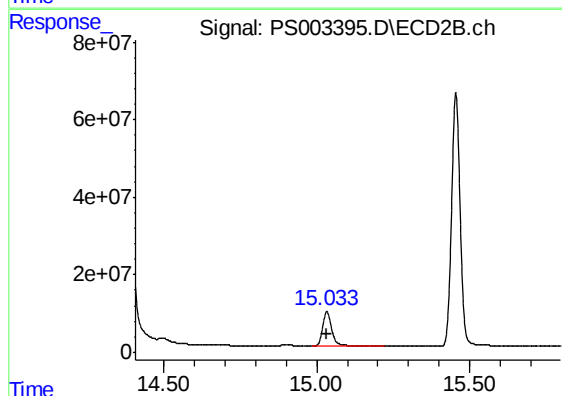
R.T.: 14.381 min
Delta R.T.: 0.000 min
Response: 1378064671
Conc: 683.30 ng/ml



#13 2,4-DB

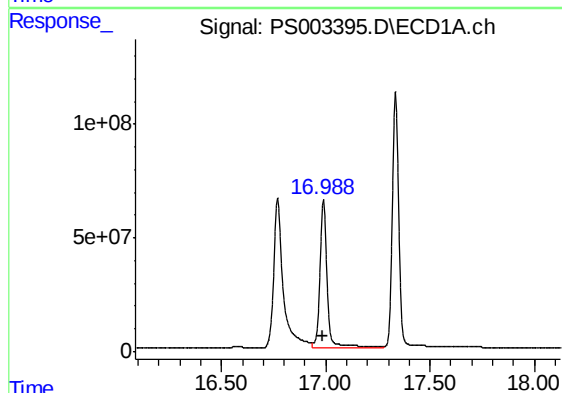
R.T.: 15.527 min
Delta R.T.: 0.004 min
Response: 188603513
Conc: 796.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



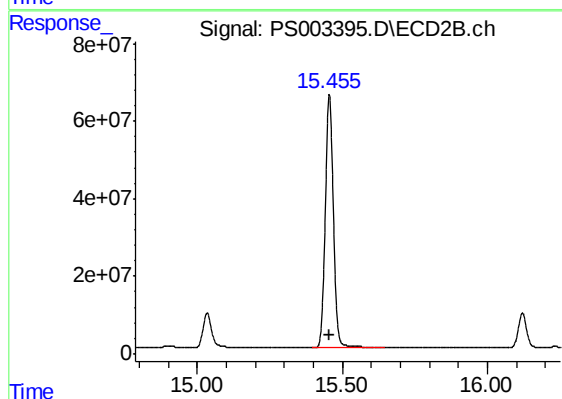
#13 2,4-DB

R.T.: 15.034 min
Delta R.T.: 0.000 min
Response: 197930882
Conc: 775.11 ng/ml



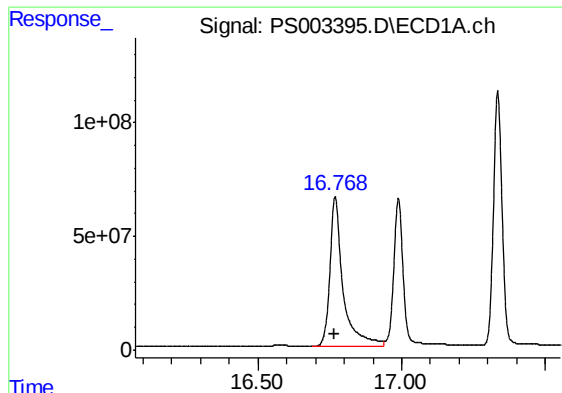
#14 DINOSEB

R.T.: 16.989 min
Delta R.T.: 0.000 min
Response: 1608951786
Conc: 716.60 ng/ml



#14 DINOSEB

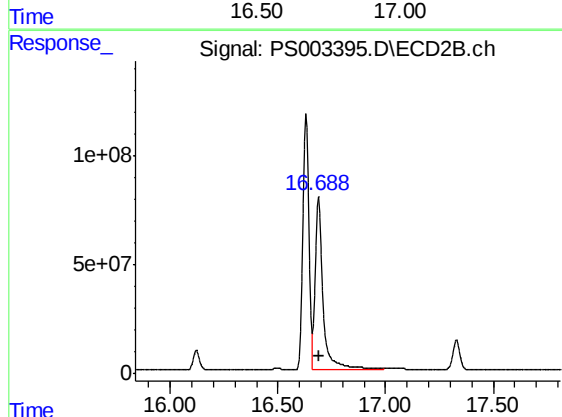
R.T.: 15.455 min
Delta R.T.: -0.002 min
Response: 1269971519
Conc: 711.52 ng/ml



#15 Picloram

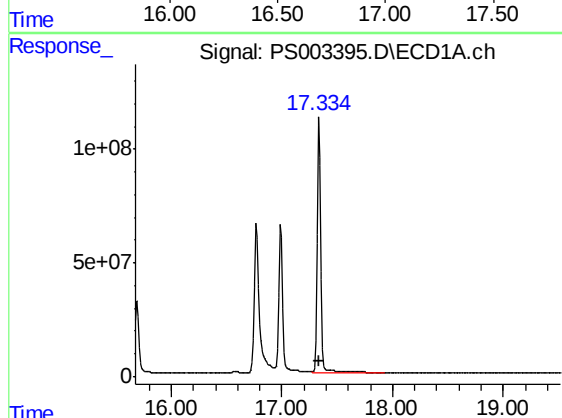
R.T.: 16.769 min
Delta R.T.: 0.004 min
Response: 2122336844
Conc: 862.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



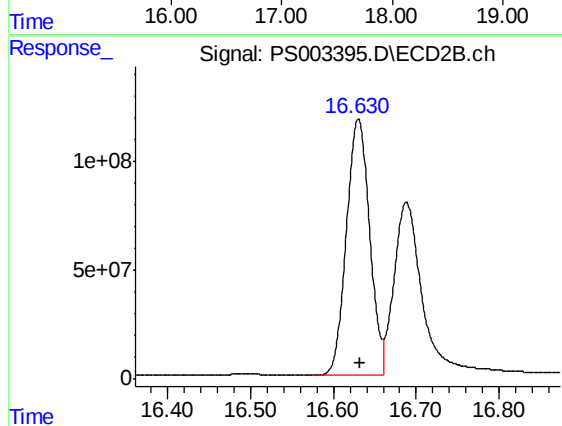
#15 Picloram

R.T.: 16.688 min
Delta R.T.: 0.000 min
Response: 2035801219
Conc: 802.09 ng/ml



#16 DCPA

R.T.: 17.335 min
Delta R.T.: 0.000 min
Response: 2572760805
Conc: 780.76 ng/ml



#16 DCPA

R.T.: 16.630 min
Delta R.T.: -0.002 min
Response: 2290865443
Conc: 736.52 ng/ml