

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041919\
 Data File : PS004157.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 08:23
 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: Apr 19 22:55:03 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.194	10.711	386.9E6	365.0E6	797.326	794.694
Target Compounds							
1) T	Dalapon	2.825	2.313	492.6E6	460.6E6	719.014	732.844
2) T	3,5-DICHL...	9.625	0.000	555.1E6	0	775.741	N.D. #
3) T	4-Nitroph...	10.802	9.867	166.4E6	163.6E6	658.933	682.335
5) T	DICAMBA	11.492	10.988	1522.4E6	931.6E6	776.137	565.833 #
6) T	MCPD	11.834	11.220	100.3E6	80003149	76.865	76.703
7) T	MCPA	12.083	11.594	151.6E6	120.6E6	73.463	66.261
8) T	DICHLORPROP	12.682	12.113	369.6E6	317.0E6	763.428	746.637
9) T	2,4-D	13.049	0.000	347.2E6	0	762.508	N.D. #
10) T	Pentachlo...	13.400	13.112	5663.0E6	3421.8E6	780.786	550.981 #
11) T	2,4,5-TP ...	14.280	13.741	2109.8E6	1831.9E6	779.323	760.752
12) T	2,4,5-T	14.681	14.275	2282.2E6	3227.2E6	775.127	1399.063 #
13) T	2,4-DB	15.427	14.957	275.5E6	214.8E6	884.566	697.056
14) T	DINOSEB	16.878	15.375	1834.0E6	-2992395	732.015	N.D. #
15) T	Picloram	16.662	16.605	2722.7E6	932.8E6	759.227	272.480 #
16) T	DCPA	17.226	16.605	2776.1E6	932.8E6	771.204	293.486 #

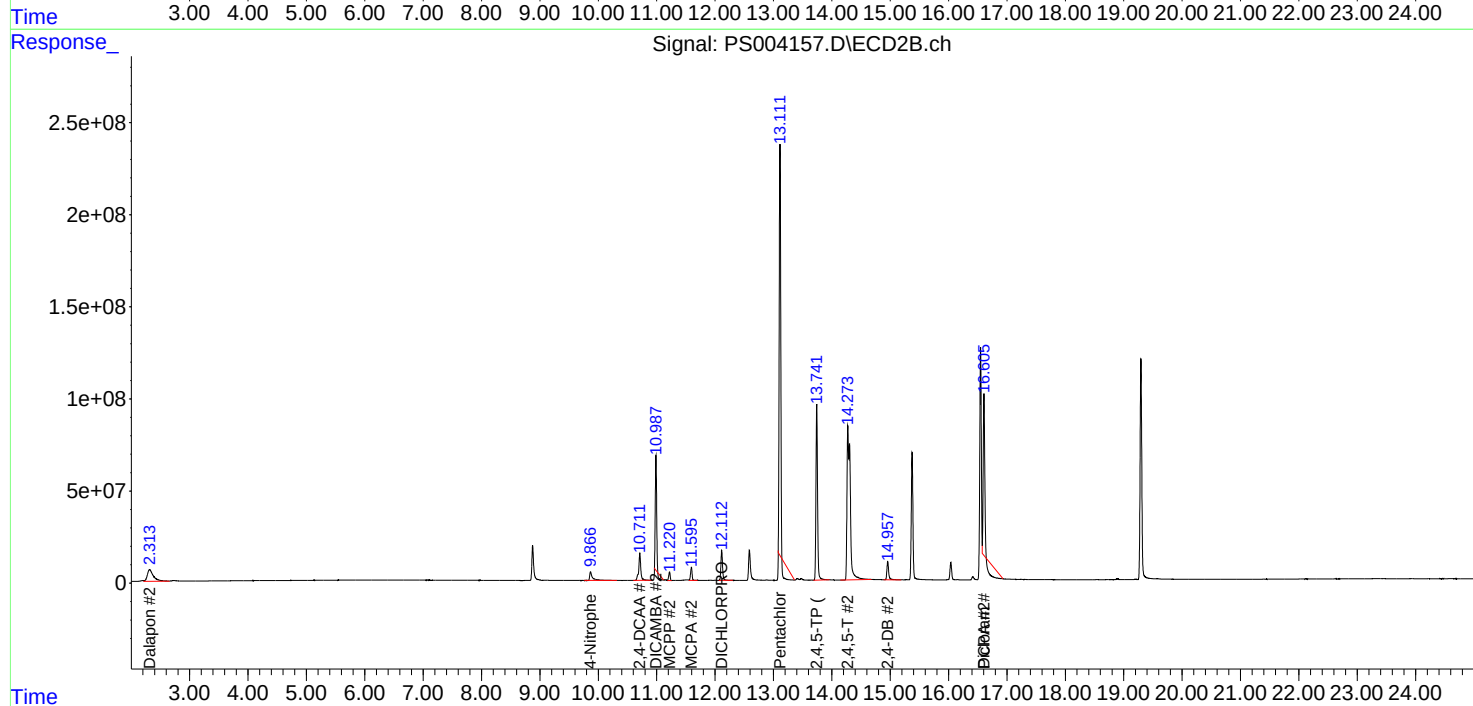
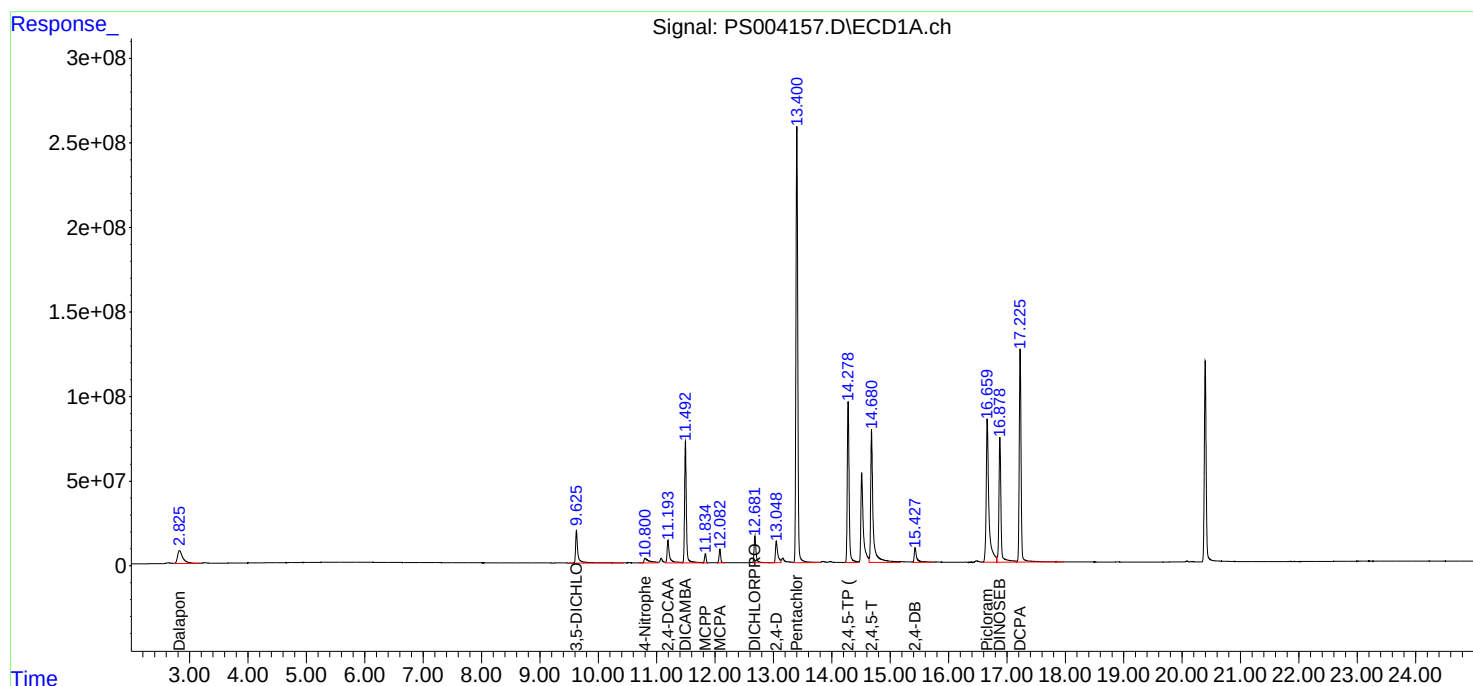
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

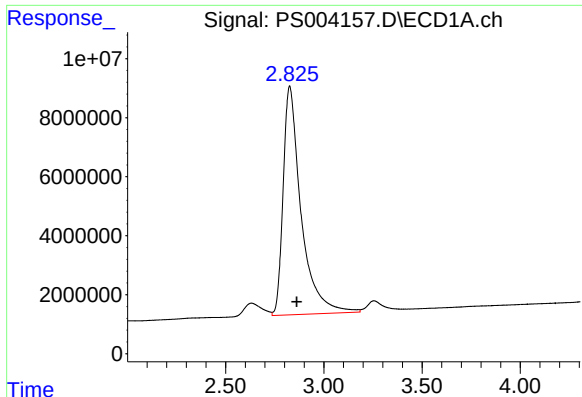
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Data File : PS004157.D
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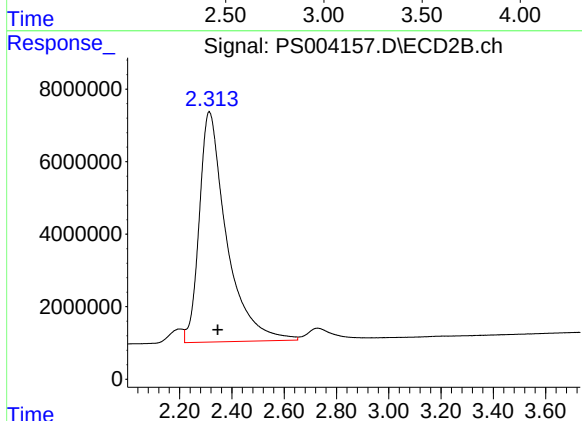




#1 Dalapon

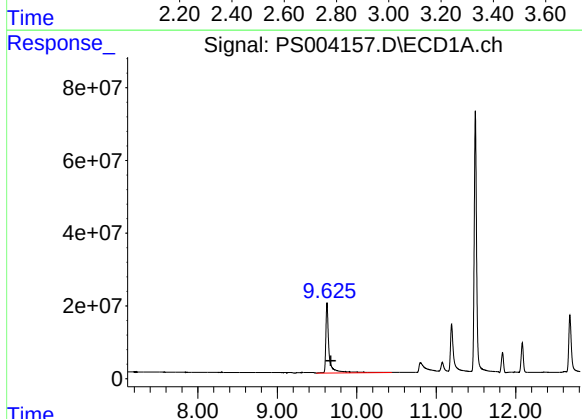
R.T.: 2.825 min
Delta R.T.: -0.037 min
Response: 492591460
Conc: 719.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



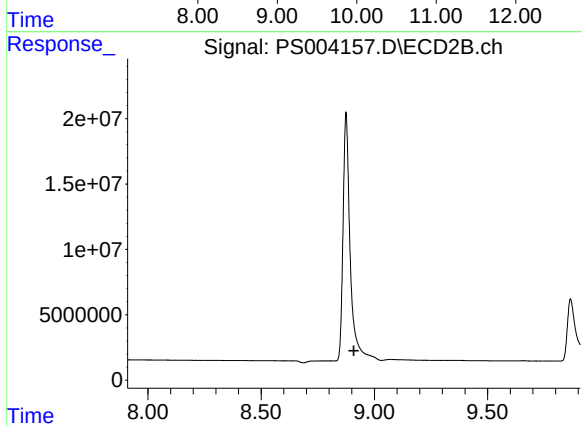
#1 Dalapon

R.T.: 2.313 min
Delta R.T.: -0.033 min
Response: 460559026
Conc: 732.84 ng/ml



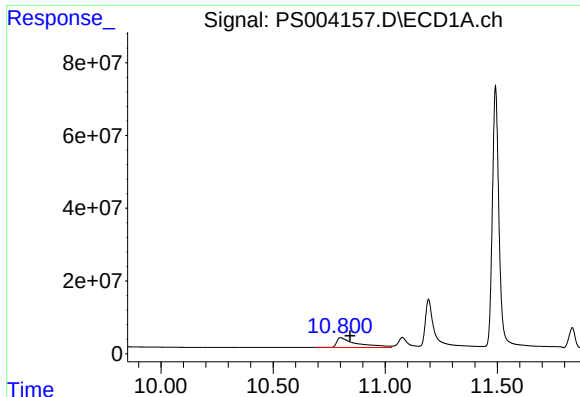
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.625 min
Delta R.T.: -0.048 min
Response: 555140955
Conc: 775.74 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

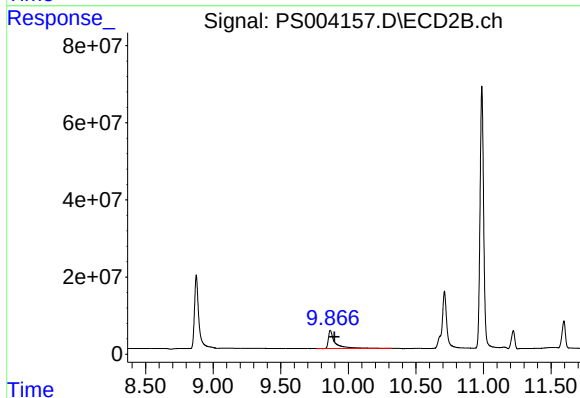
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

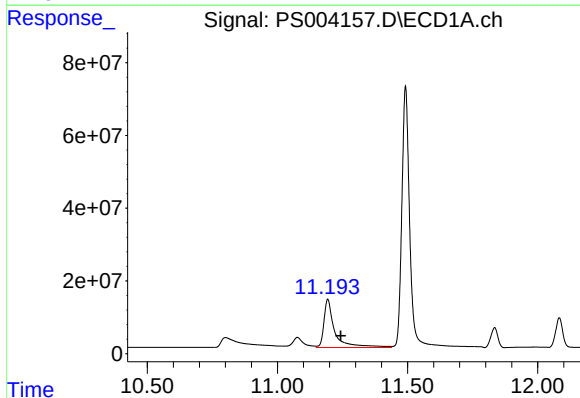
R.T.: 10.802 min
Delta R.T.: -0.042 min
Response: 166444069
Conc: 658.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



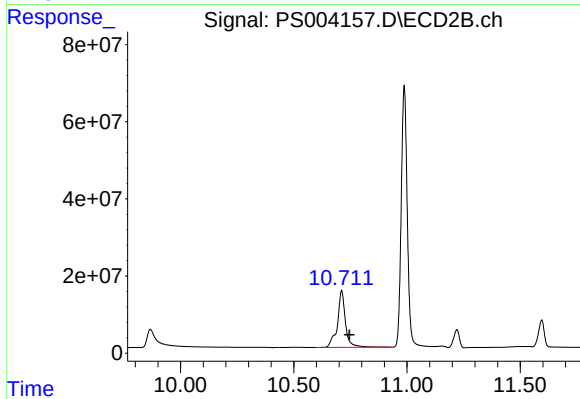
#3 4-Nitrophenol

R.T.: 9.867 min
Delta R.T.: -0.031 min
Response: 163628878
Conc: 682.33 ng/ml



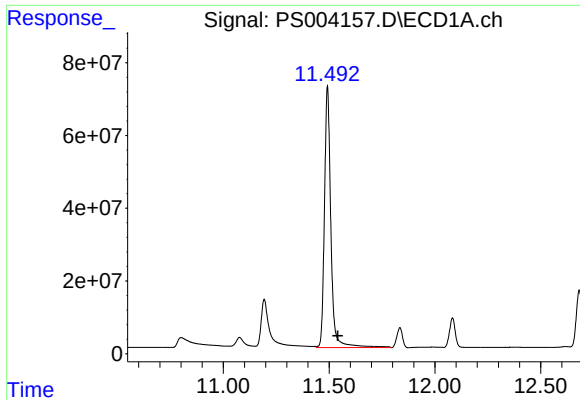
#4 2,4-DCAA

R.T.: 11.194 min
Delta R.T.: -0.050 min
Response: 386874115
Conc: 797.33 ng/ml



#4 2,4-DCAA

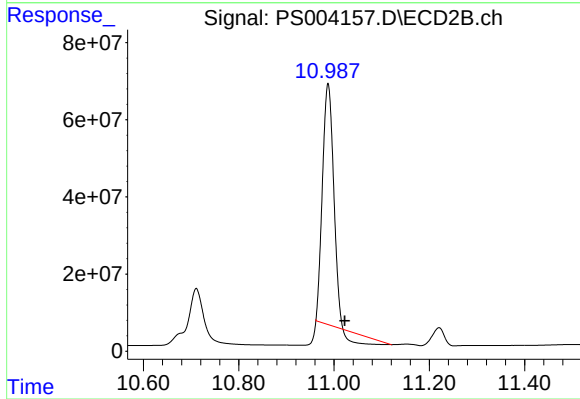
R.T.: 10.711 min
Delta R.T.: -0.035 min
Response: 364956789
Conc: 794.69 ng/ml



#5 DICAMBA

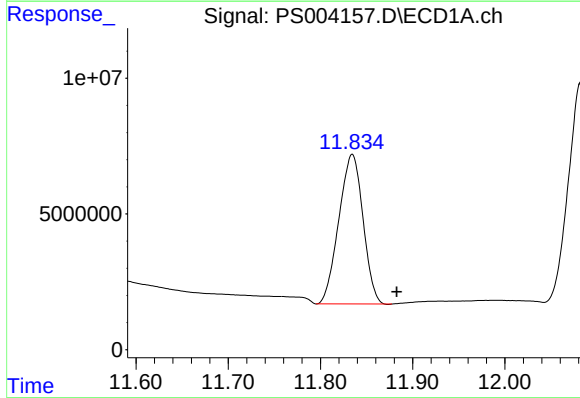
R.T.: 11.492 min
Delta R.T.: -0.050 min
Response: 1522440010
Conc: 776.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



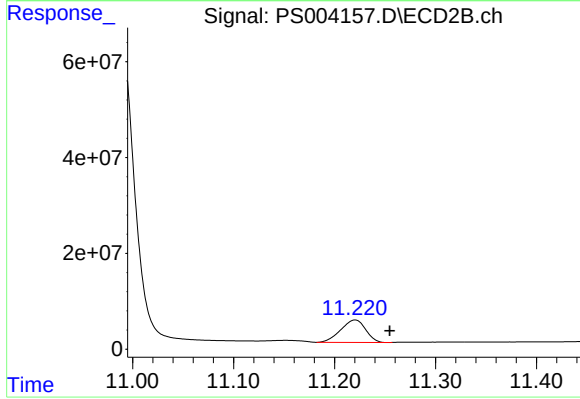
#5 DICAMBA

R.T.: 10.988 min
Delta R.T.: -0.035 min
Response: 931616222
Conc: 565.83 ng/ml



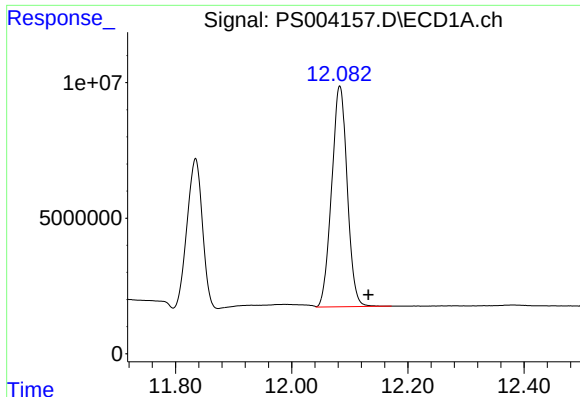
#6 MCP

R.T.: 11.834 min
Delta R.T.: -0.049 min
Response: 100344444
Conc: 76.87 ug/ml



#6 MCP

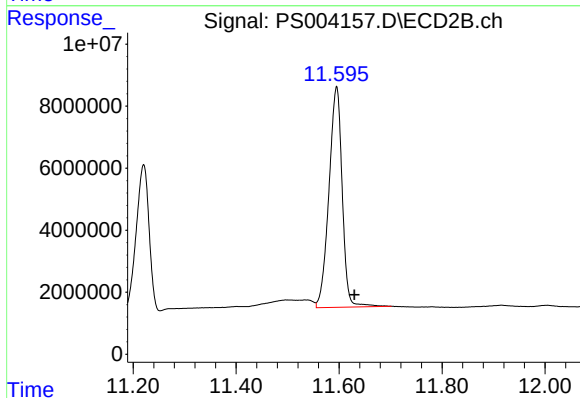
R.T.: 11.220 min
Delta R.T.: -0.035 min
Response: 80003149
Conc: 76.70 ug/ml



#7 MCPA

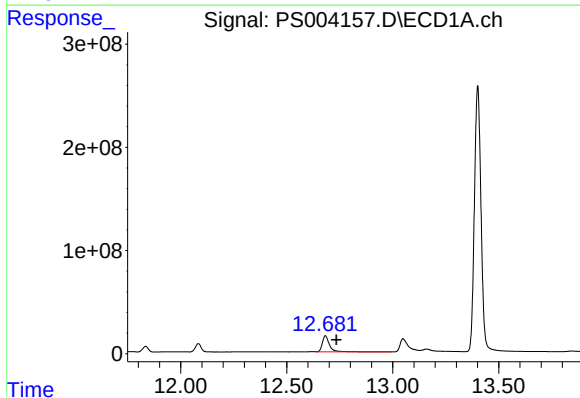
R.T.: 12.083 min
Delta R.T.: -0.049 min
Response: 151565833
Conc: 73.46 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



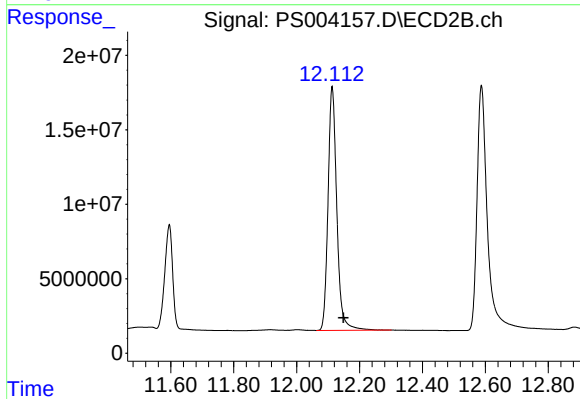
#7 MCPA

R.T.: 11.594 min
Delta R.T.: -0.036 min
Response: 120562656
Conc: 66.26 ug/ml



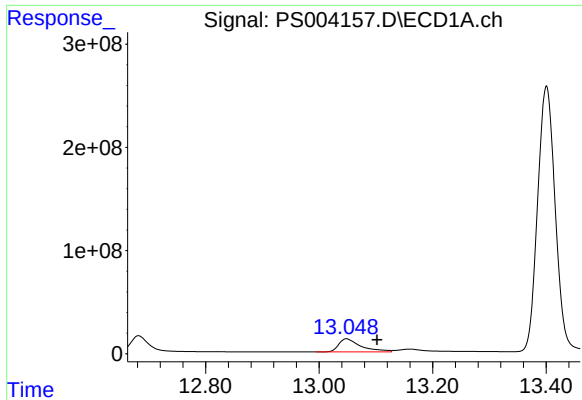
#8 DICHLORPROP

R.T.: 12.682 min
Delta R.T.: -0.052 min
Response: 369574891
Conc: 763.43 ng/ml



#8 DICHLORPROP

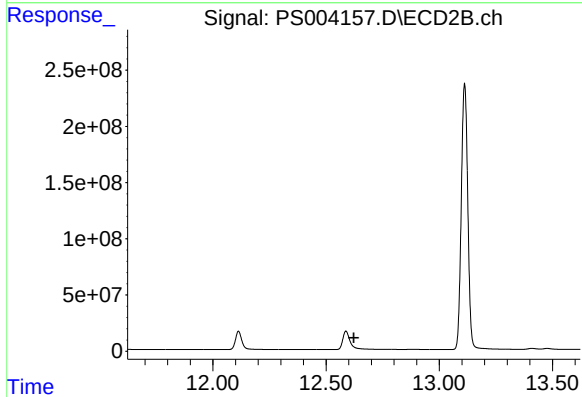
R.T.: 12.113 min
Delta R.T.: -0.035 min
Response: 316959823
Conc: 746.64 ng/ml



#9 2,4-D

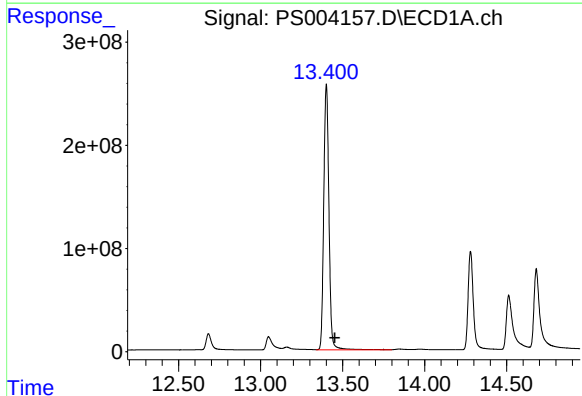
R.T.: 13.049 min
Delta R.T.: -0.053 min
Response: 347192335
Conc: 762.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



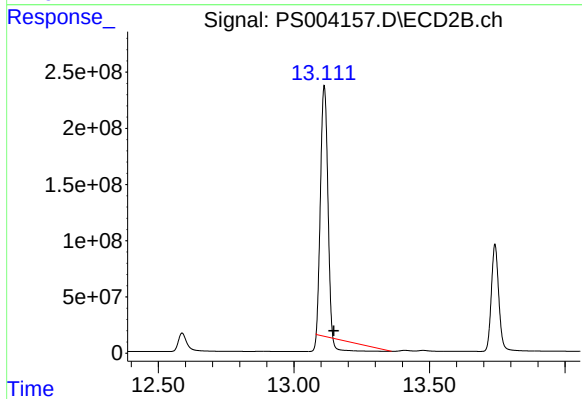
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



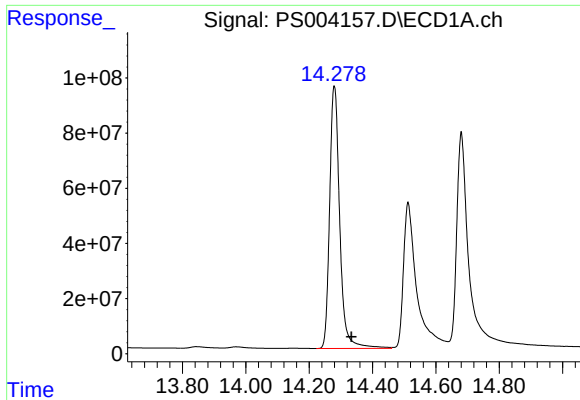
#10 Pentachlorophenol

R.T.: 13.400 min
Delta R.T.: -0.051 min
Response: 5663029664
Conc: 780.79 ng/ml



#10 Pentachlorophenol

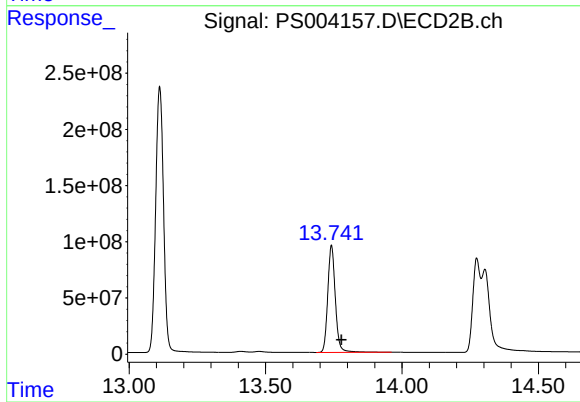
R.T.: 13.112 min
Delta R.T.: -0.035 min
Response: 3421847005
Conc: 550.98 ng/ml



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

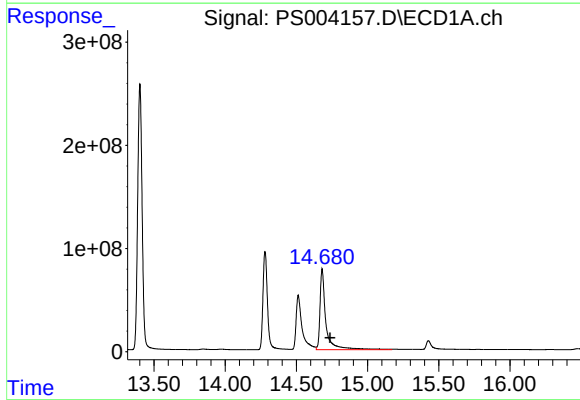
R.T.: 14.280 min
Delta R.T.: -0.054 min
Response: 2109843012
Conc: 779.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



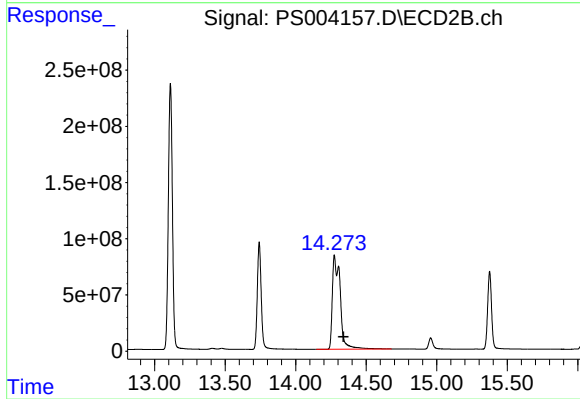
#11 2,4,5-TP (SILVEX)

R.T.: 13.741 min
Delta R.T.: -0.036 min
Response: 1831884168
Conc: 760.75 ng/ml



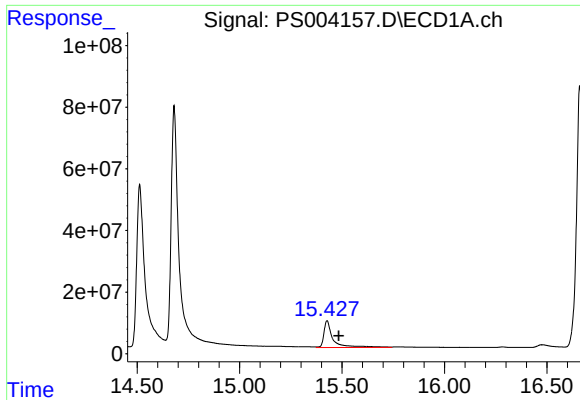
#12 2,4,5-T

R.T.: 14.681 min
Delta R.T.: -0.056 min
Response: 2282226321
Conc: 775.13 ng/ml



#12 2,4,5-T

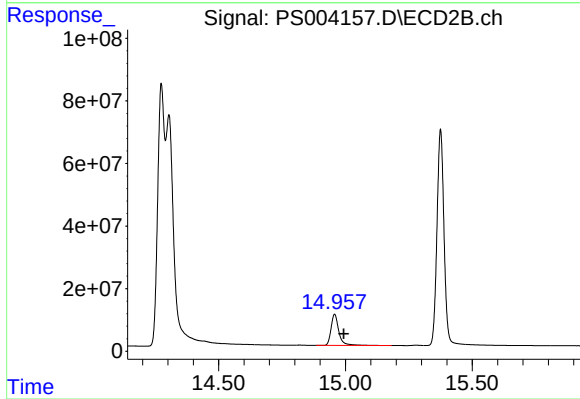
R.T.: 14.275 min
Delta R.T.: -0.063 min
Response: 3227227757
Conc: 1399.06 ng/ml



#13 2,4-DB

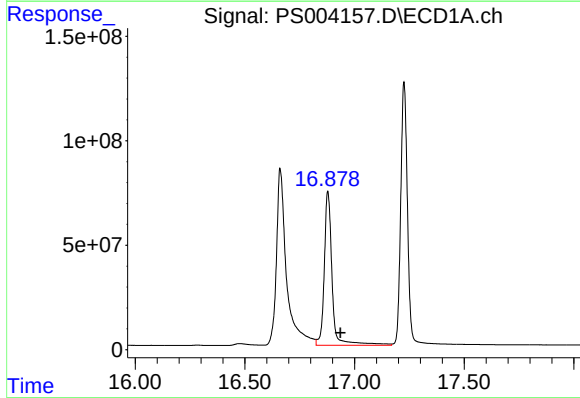
R.T.: 15.427 min
Delta R.T.: -0.057 min
Response: 275470719
Conc: 884.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



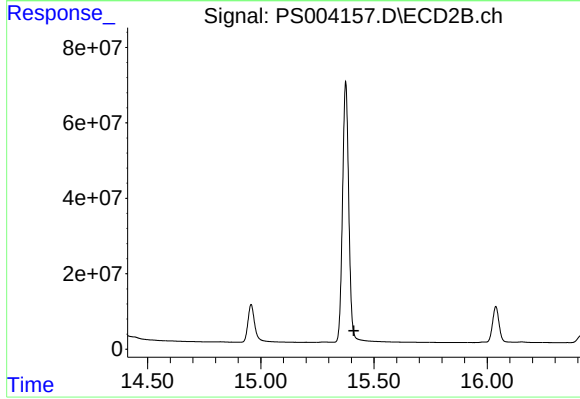
#13 2,4-DB

R.T.: 14.957 min
Delta R.T.: -0.035 min
Response: 214753278
Conc: 697.06 ng/ml



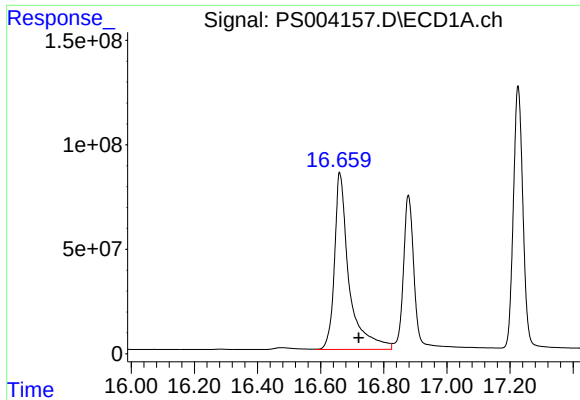
#14 DINOSEB

R.T.: 16.878 min
Delta R.T.: -0.058 min
Response: 1833981012
Conc: 732.02 ng/ml



#14 DINOSEB

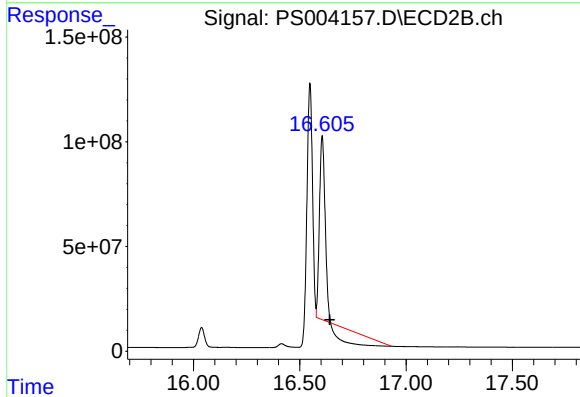
R.T.: 15.375 min
Delta R.T.: -0.036 min
Response: -2992395
Conc: N.D.



#15 Picloram

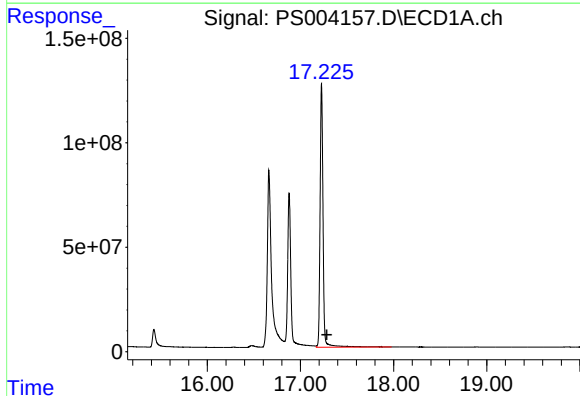
R.T.: 16.662 min
Delta R.T.: -0.059 min
Response: 2722726690
Conc: 759.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



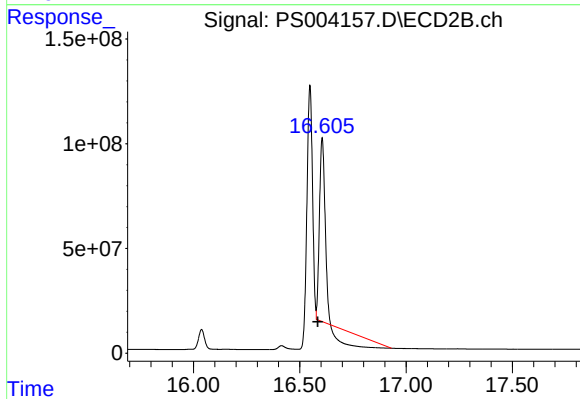
#15 Picloram

R.T.: 16.605 min
Delta R.T.: -0.037 min
Response: 932817601
Conc: 272.48 ng/ml



#16 DCPA

R.T.: 17.226 min
Delta R.T.: -0.058 min
Response: 2776149781
Conc: 771.20 ng/ml



#16 DCPA

R.T.: 16.605 min
Delta R.T.: 0.021 min
Response: 932817601
Conc: 293.49 ng/ml