

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021219\
 Data File : PS003143.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Feb 2019 16:29
 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: Feb 13 01:18:39 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS012819.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 29 06:11:45 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	11.296	10.797	307.9E6	341.2E6	810.938	798.122
Target Compounds							
1) T	Dalapon	2.859	2.329	348.5E6	398.1E6	631.770	742.757
2) T	3,5-DICHL...	9.724	8.956	379.9E6	416.9E6	659.643	739.796
3) T	4-Nitroph...	10.885	9.946	147.7E6	153.5E6	762.944	734.595
5) T	DICAMBA	11.602	11.077	1181.9E6	1190.1E6	737.356	750.042
6) T	MCPD	0.000	11.310	0	57315702	N.D.	51.966 #
7) T	MCPA	0.000	11.686	0	70410818	N.D.	44.760 #
8) T	DICHLORPROP	0.000	12.202	0	287.8E6	N.D.	752.767 #
9) T	2,4-D	0.000	12.674	0	382.8E6	N.D.	763.569 #
10) T	Pentachlo...	13.520	13.208	4224.1E6	4470.5E6	658.684	723.303
11) T	2,4,5-TP ...	14.396	13.835	1960.8E6	1907.9E6	778.578	769.209
12) T	2,4,5-T	14.795	14.397	1913.4E6	1487.9E6	784.380	777.564
13) T	2,4-DB	15.542	15.050	174.8E6	173.0E6	668.506	681.283
14) T	DINOSEB	17.010	15.474	1452.0E6	1196.9E6	771.790	682.780
15) T	Picloram	16.783	16.704	2427.4E6	2291.8E6	767.282	762.304
16) T	DCPA	17.357	16.649	1899.6E6	2368.0E6	631.653	764.460

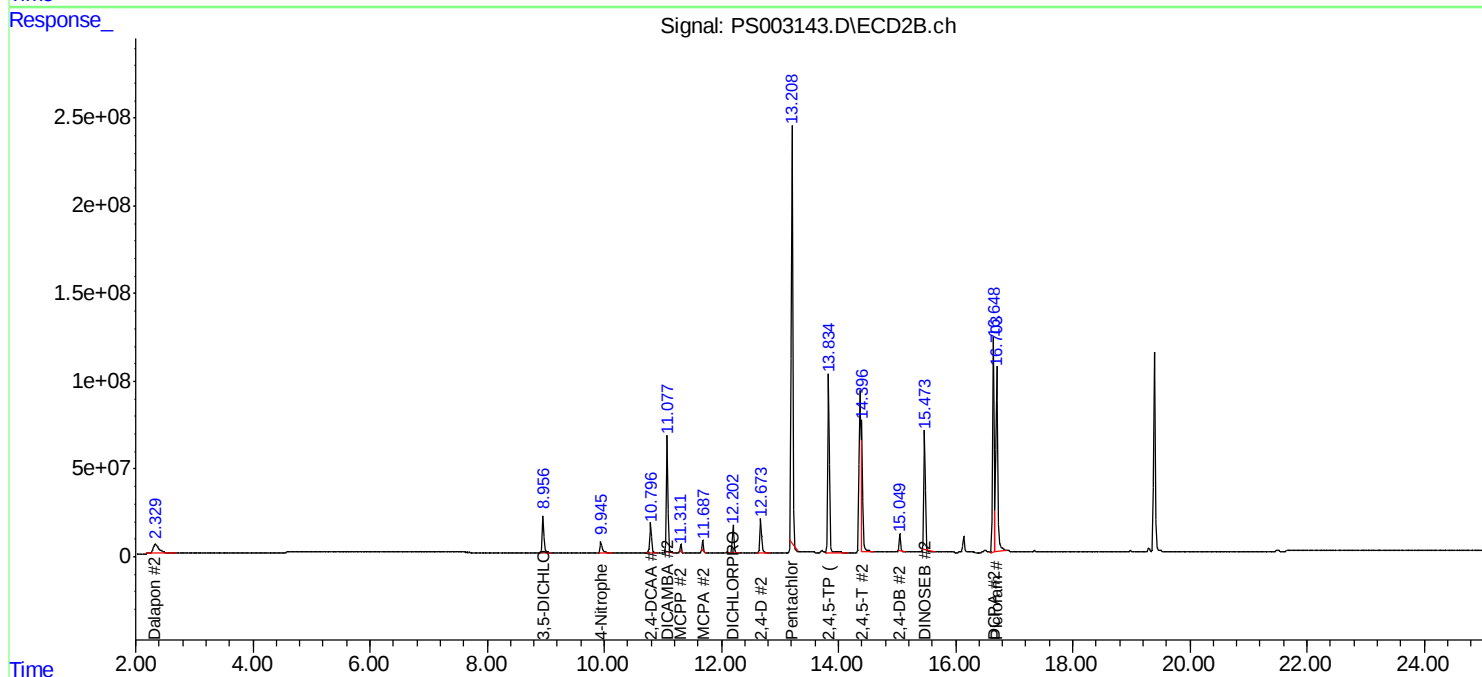
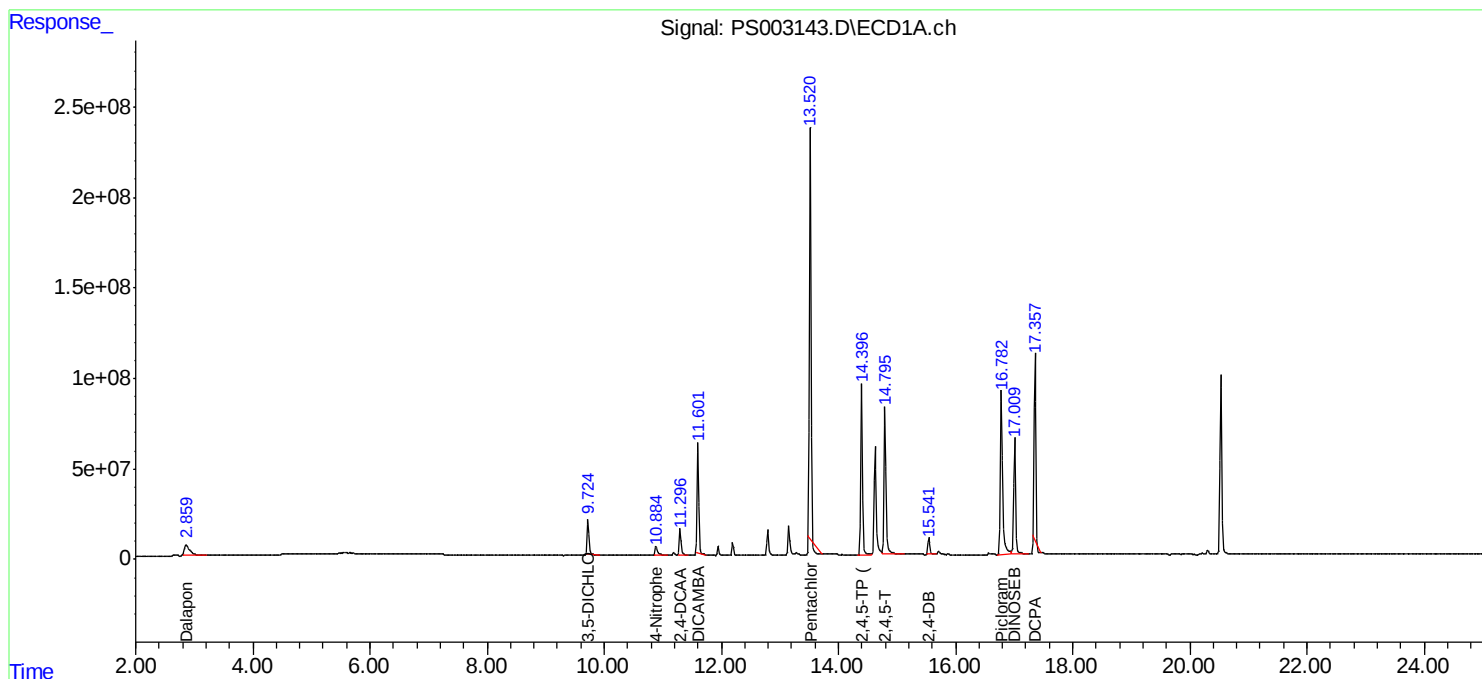
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

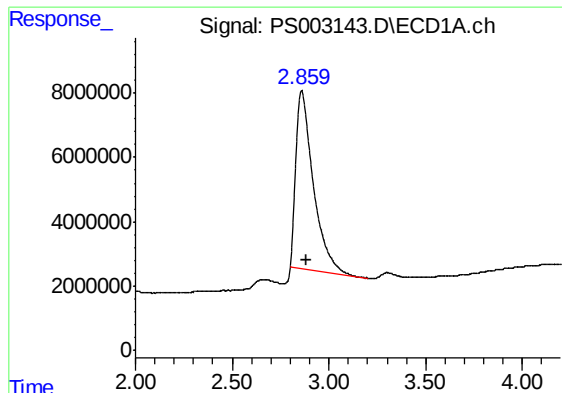
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Feb 13 01:18:39 2019
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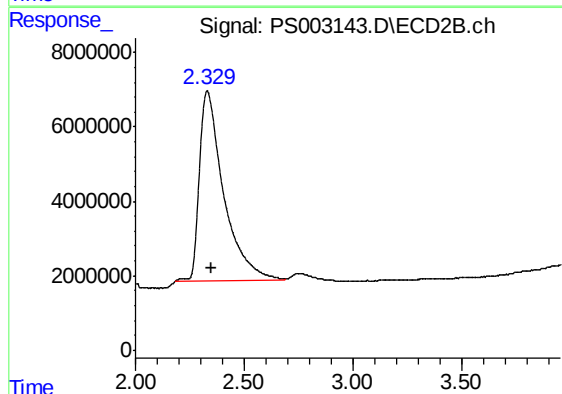




#1 Dalapon

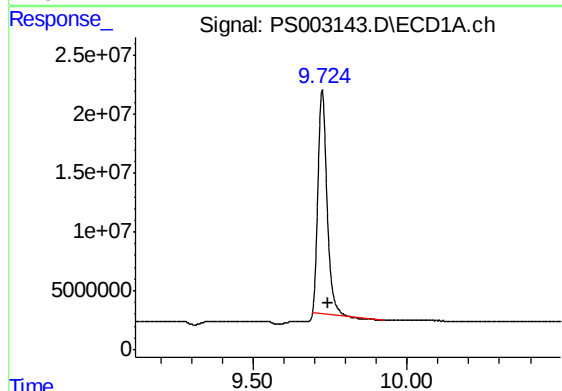
R.T.: 2.859 min
Delta R.T.: -0.021 min
Response: 348514469
Conc: 631.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



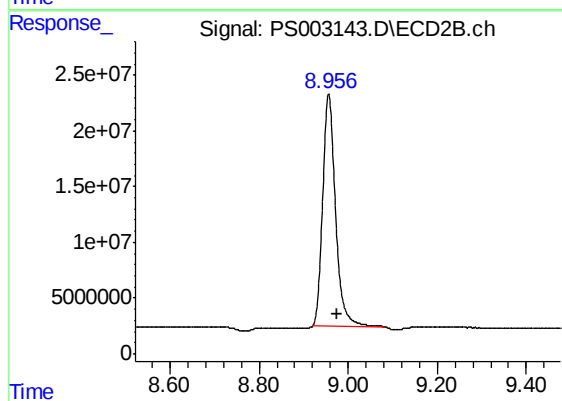
#1 Dalapon

R.T.: 2.329 min
Delta R.T.: -0.021 min
Response: 398059072
Conc: 742.76 ng/ml



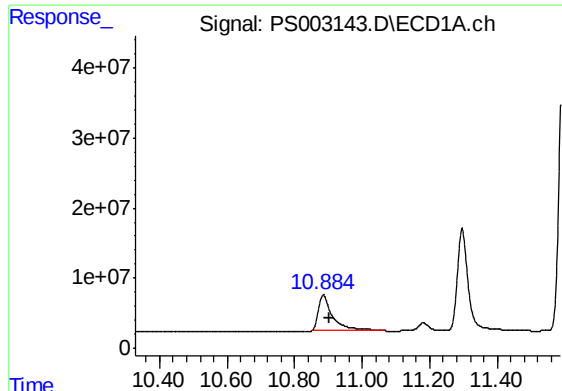
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.724 min
Delta R.T.: -0.021 min
Response: 379850986
Conc: 659.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

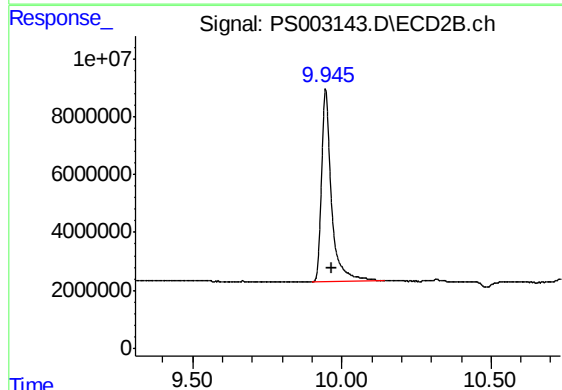
R.T.: 8.956 min
Delta R.T.: -0.020 min
Response: 416925669
Conc: 739.80 ng/ml



#3 4-Nitrophenol

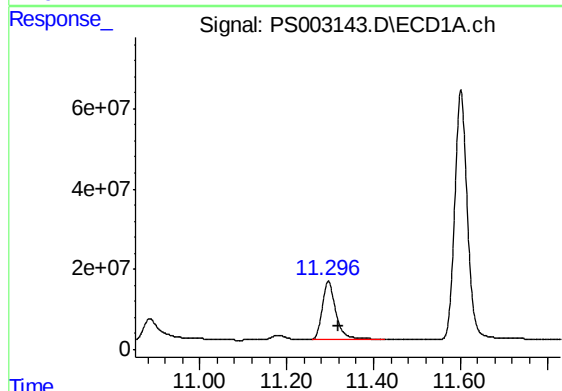
R.T.: 10.885 min
Delta R.T.: -0.019 min
Response: 147659586
Conc: 762.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



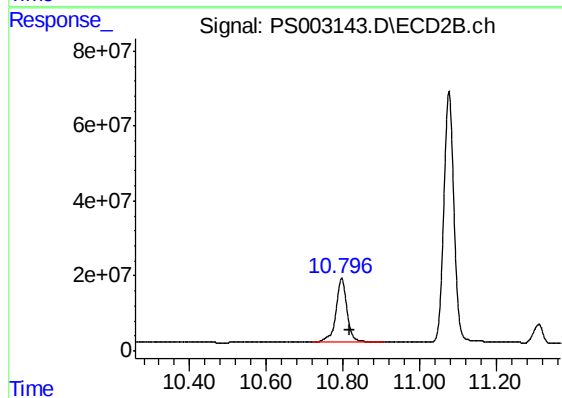
#3 4-Nitrophenol

R.T.: 9.946 min
Delta R.T.: -0.020 min
Response: 153546868
Conc: 734.60 ng/ml



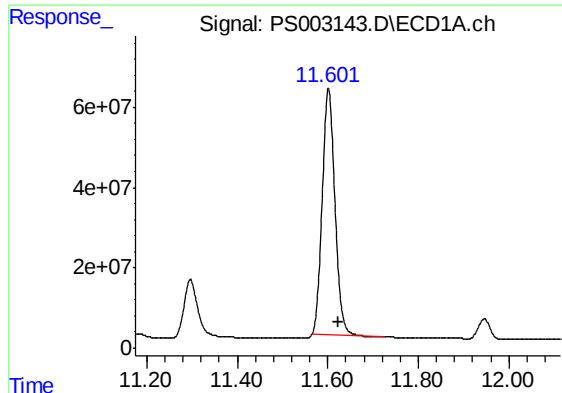
#4 2,4-DCAA

R.T.: 11.296 min
Delta R.T.: -0.021 min
Response: 307865187
Conc: 810.94 ng/ml



#4 2,4-DCAA

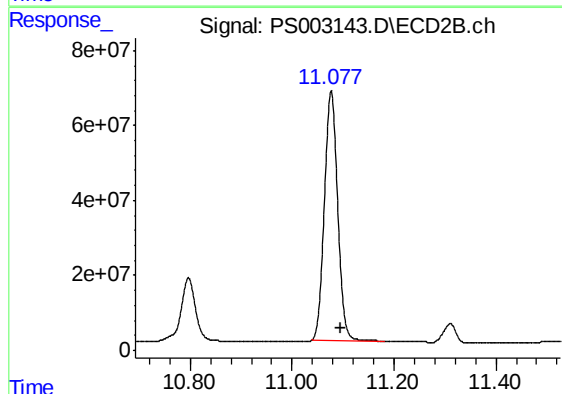
R.T.: 10.797 min
Delta R.T.: -0.020 min
Response: 341233573
Conc: 798.12 ng/ml



#5 DICAMBA

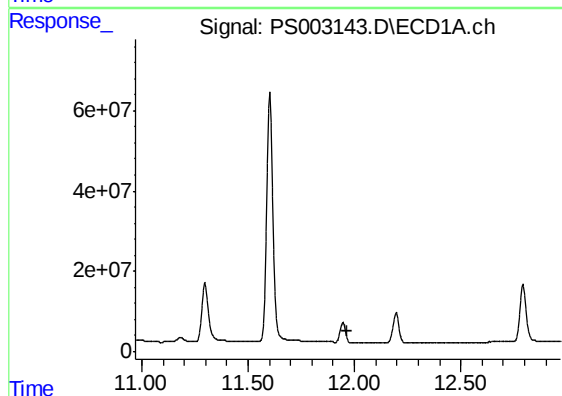
R.T.: 11.602 min
Delta R.T.: -0.023 min
Response: 1181899794
Conc: 737.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



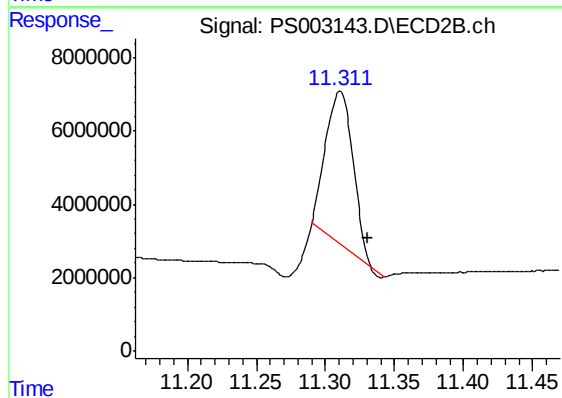
#5 DICAMBA

R.T.: 11.077 min
Delta R.T.: -0.020 min
Response: 1190065685
Conc: 750.04 ng/ml



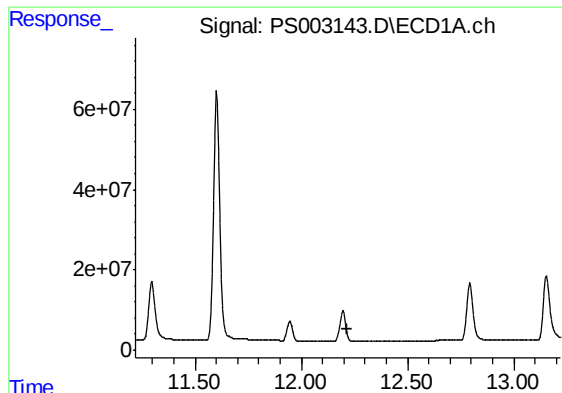
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 11.969 min
Response: 0
Conc: N.D.



#6 MCPP

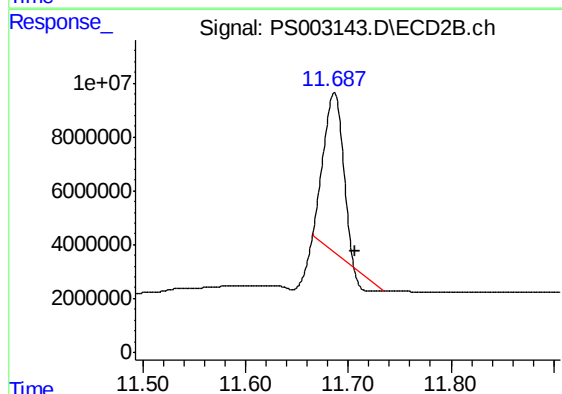
R.T.: 11.310 min
Delta R.T.: -0.020 min
Response: 57315702
Conc: 51.97 ug/ml



#7 MCPA

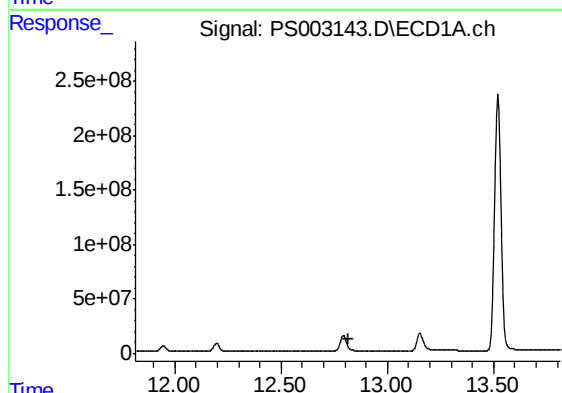
R.T.: 0.000 min
Exp R.T.: 12.219 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



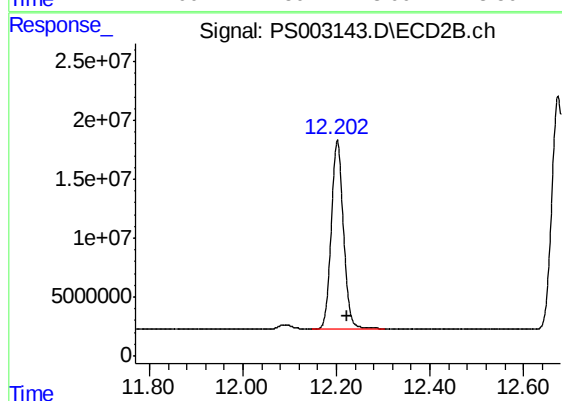
#7 MCPA

R.T.: 11.686 min
Delta R.T.: -0.020 min
Response: 70410818
Conc: 44.76 ug/ml



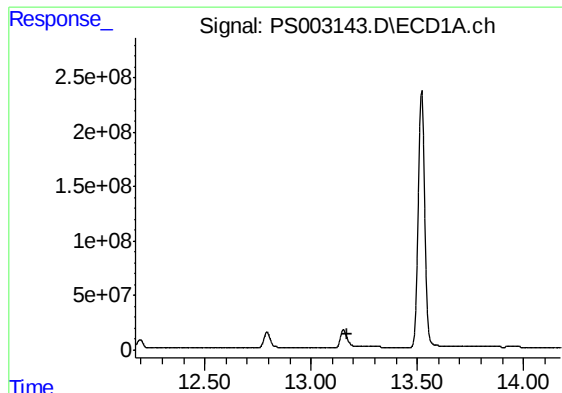
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 12.815 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

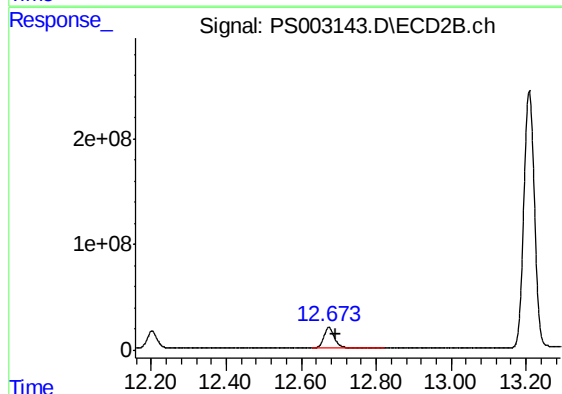
R.T.: 12.202 min
Delta R.T.: -0.020 min
Response: 287813619
Conc: 752.77 ng/ml



#9 2,4-D

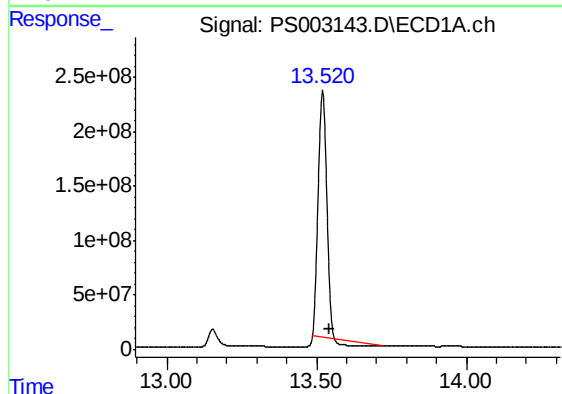
R.T.: 0.000 min
Exp R.T.: 13.173 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



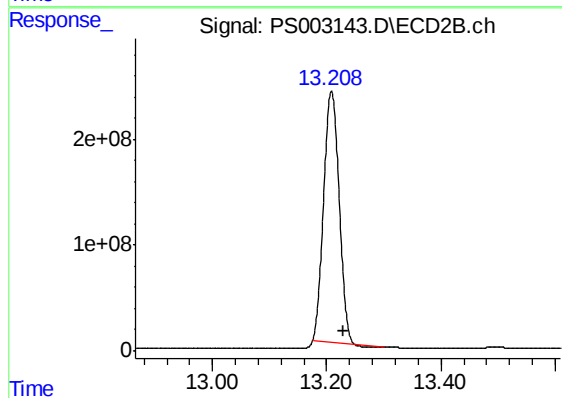
#9 2,4-D

R.T.: 12.674 min
Delta R.T.: -0.019 min
Response: 382842594
Conc: 763.57 ng/ml



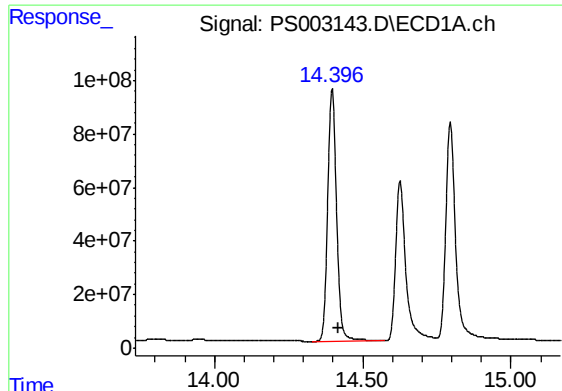
#10 Pentachlorophenol

R.T.: 13.520 min
Delta R.T.: -0.023 min
Response: 4224135751
Conc: 658.68 ng/ml



#10 Pentachlorophenol

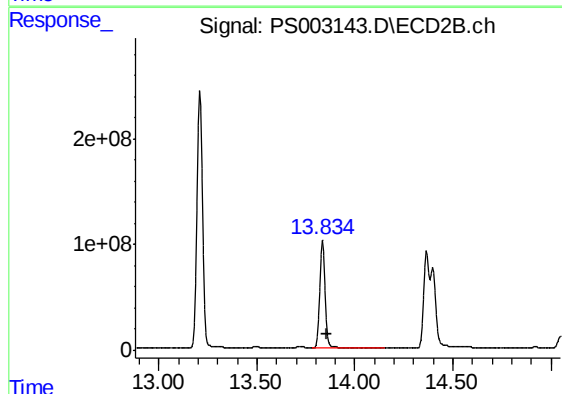
R.T.: 13.208 min
Delta R.T.: -0.021 min
Response: 4470452276
Conc: 723.30 ng/ml



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

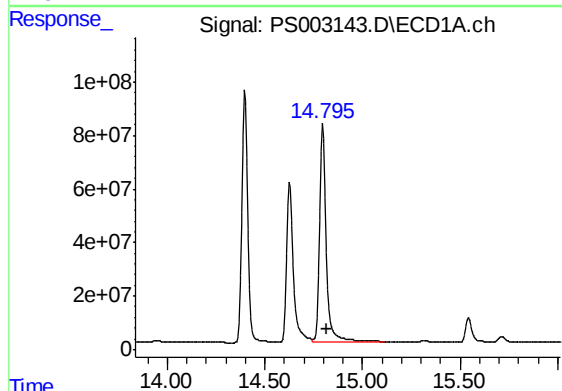
R.T.: 14.396 min
Delta R.T.: -0.023 min
Response: 1960750195
Conc: 778.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



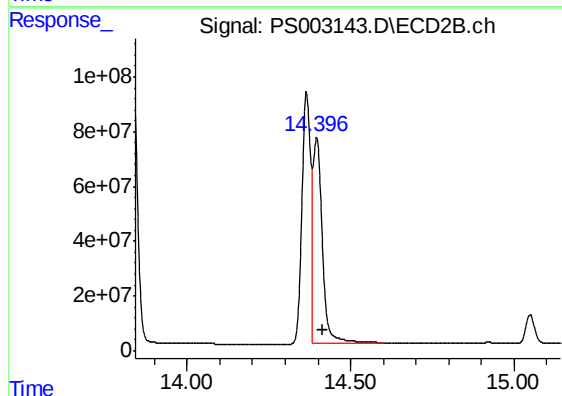
#11 2,4,5-TP (SILVEX)

R.T.: 13.835 min
Delta R.T.: -0.020 min
Response: 1907911451
Conc: 769.21 ng/ml



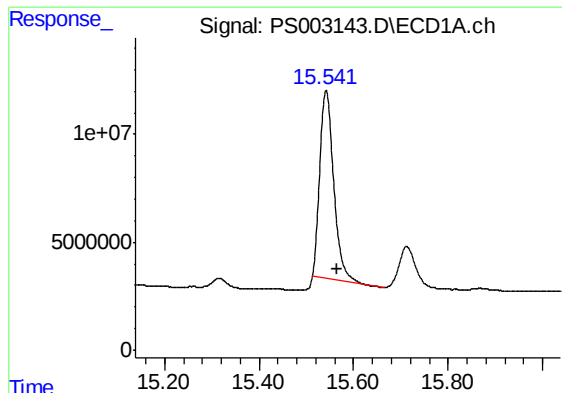
#12 2,4,5-T

R.T.: 14.795 min
Delta R.T.: -0.021 min
Response: 1913421303
Conc: 784.38 ng/ml



#12 2,4,5-T

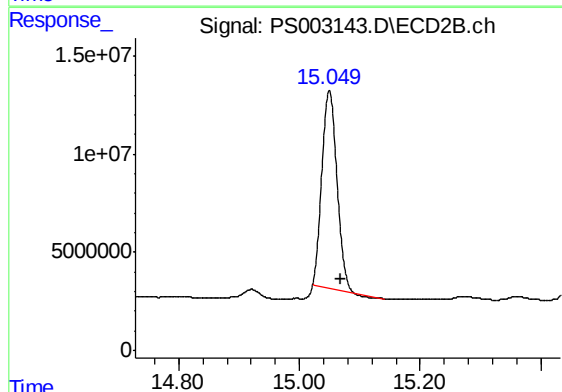
R.T.: 14.397 min
Delta R.T.: -0.020 min
Response: 1487859812
Conc: 777.56 ng/ml



#13 2,4-DB

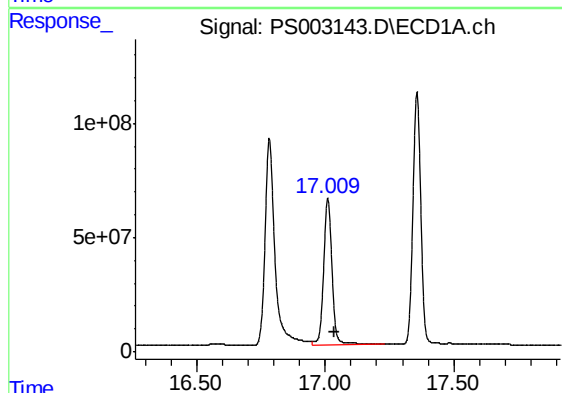
R.T.: 15.542 min
Delta R.T.: -0.023 min
Response: 174766437
Conc: 668.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



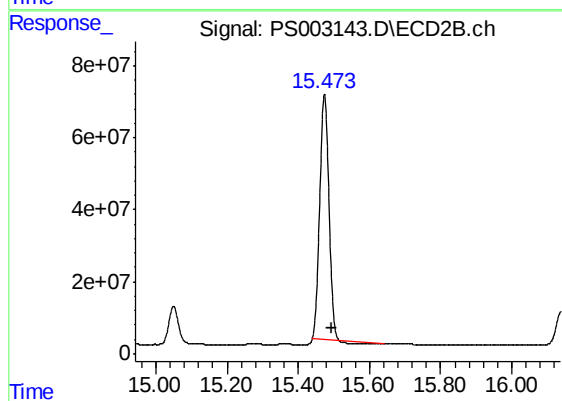
#13 2,4-DB

R.T.: 15.050 min
Delta R.T.: -0.019 min
Response: 173045561
Conc: 681.28 ng/ml



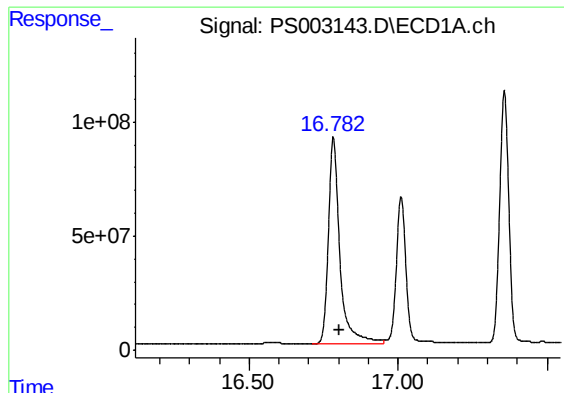
#14 DINOSEB

R.T.: 17.010 min
Delta R.T.: -0.025 min
Response: 1451990479
Conc: 771.79 ng/ml



#14 DINOSEB

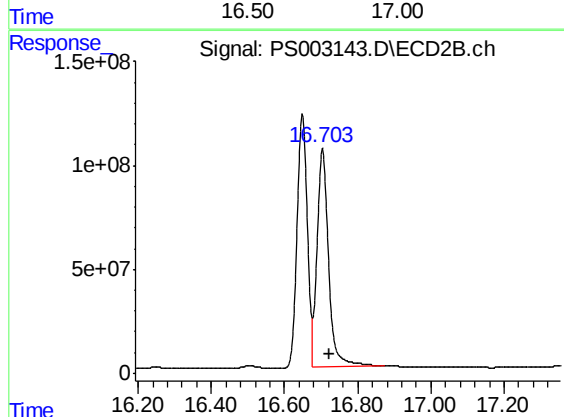
R.T.: 15.474 min
Delta R.T.: -0.021 min
Response: 1196910568
Conc: 682.78 ng/ml



#15 Picloram

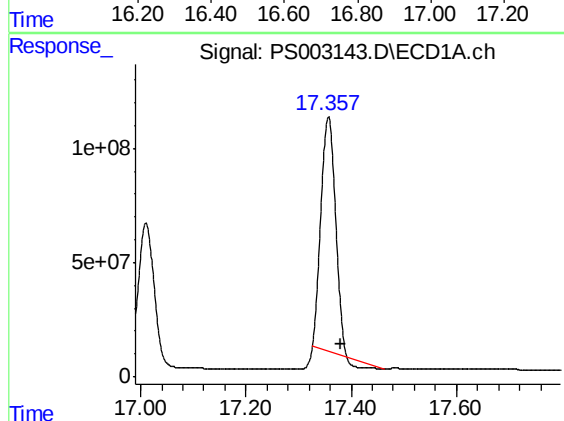
R.T.: 16.783 min
Delta R.T.: -0.023 min
Response: 2427398167
Conc: 767.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



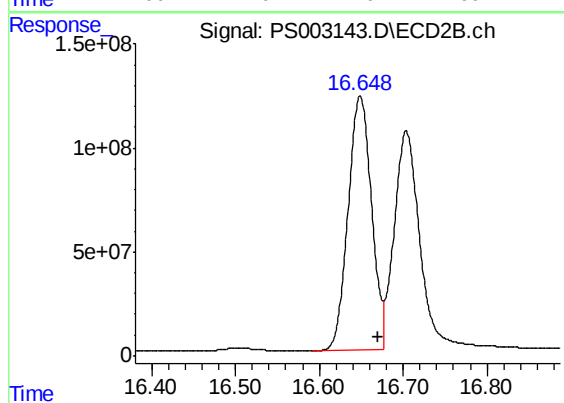
#15 Picloram

R.T.: 16.704 min
Delta R.T.: -0.021 min
Response: 2291794738
Conc: 762.30 ng/ml



#16 DCPA

R.T.: 17.357 min
Delta R.T.: -0.025 min
Response: 1899569078
Conc: 631.65 ng/ml



#16 DCPA

R.T.: 16.649 min
Delta R.T.: -0.021 min
Response: 2367983778
Conc: 764.46 ng/ml