

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111418\
 Data File : PS002438.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Nov 2018 01:25
 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: Nov 15 02:40:57 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 09 15:54:35 2018
 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	11.403	10.895	218.4E6	274.5E6	717.084	750.045
Target Compounds							
1) T	Dalapon	2.929	2.371	293.3E6	284.4E6	665.122	660.840
2) T	3,5-DICHL...	0.000	9.051	0	172.8E6	N.D.	381.064 #
3) T	4-Nitroph...	10.996	10.042	117.8E6	120.3E6	726.046	686.812
6) T	MCP	0.000	11.458	0	579160	N.D.	0.638 #
7) T	MCPA	0.000	11.785	0	113.0E6	N.D.	80.277 #
8) T	DICHLORPROP	12.897	0.000	249.8E6	0	721.614	N.D. #
10) T	Pentachlo...	13.633	13.317	3550.1E6	-562853992	733.917	N.D. #
11) T	2,4,5-TP ...	14.501	13.936	1377.2E6	1466.4E6	732.874	726.945
12) T	2,4,5-T	14.899	14.499	1202.0E6	1121.1E6	713.109	717.153
14) T	DINOSEB	17.120	15.576	1022.5E6	1066.2E6	715.948	712.394
15) T	Picloram	16.890	16.806	1497.3E6	610.1E6	705.042	229.326 #
16) T	DCPA	0.000	16.806	0	610.1E6	N.D.	254.385 #

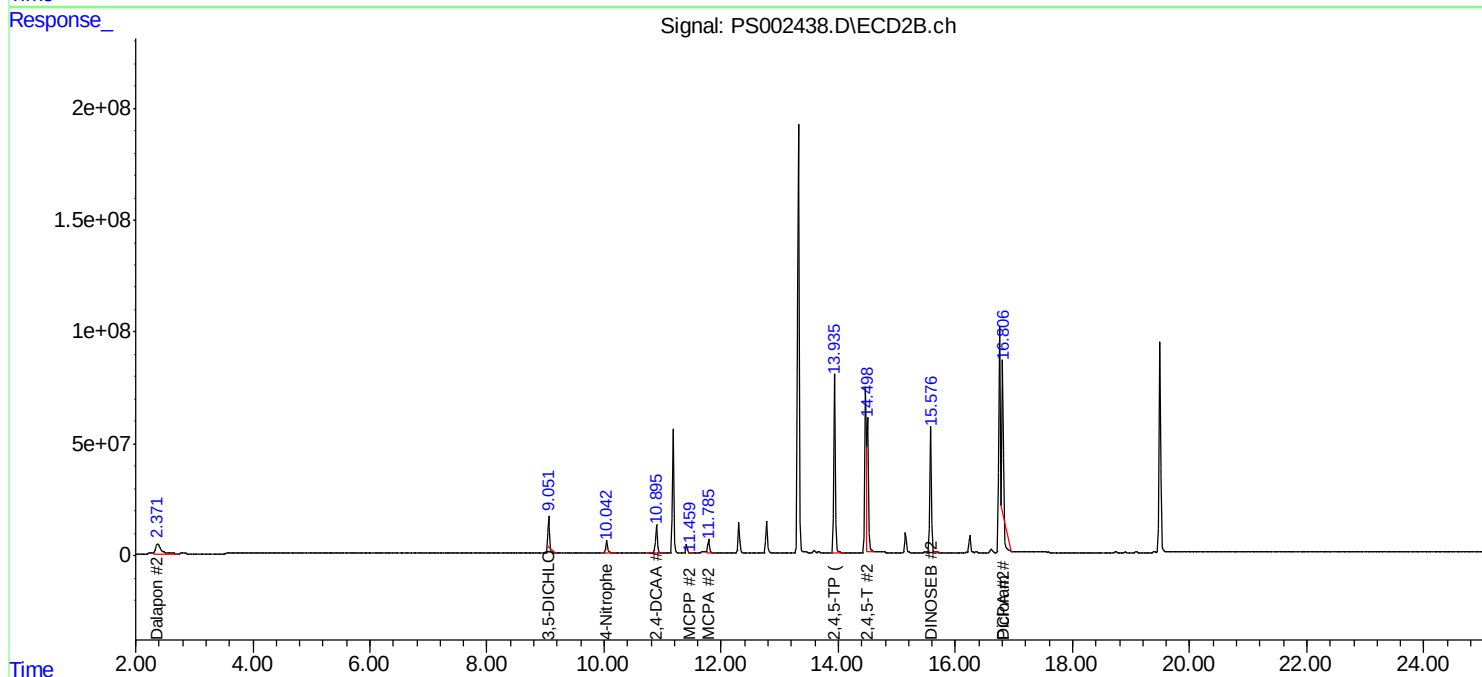
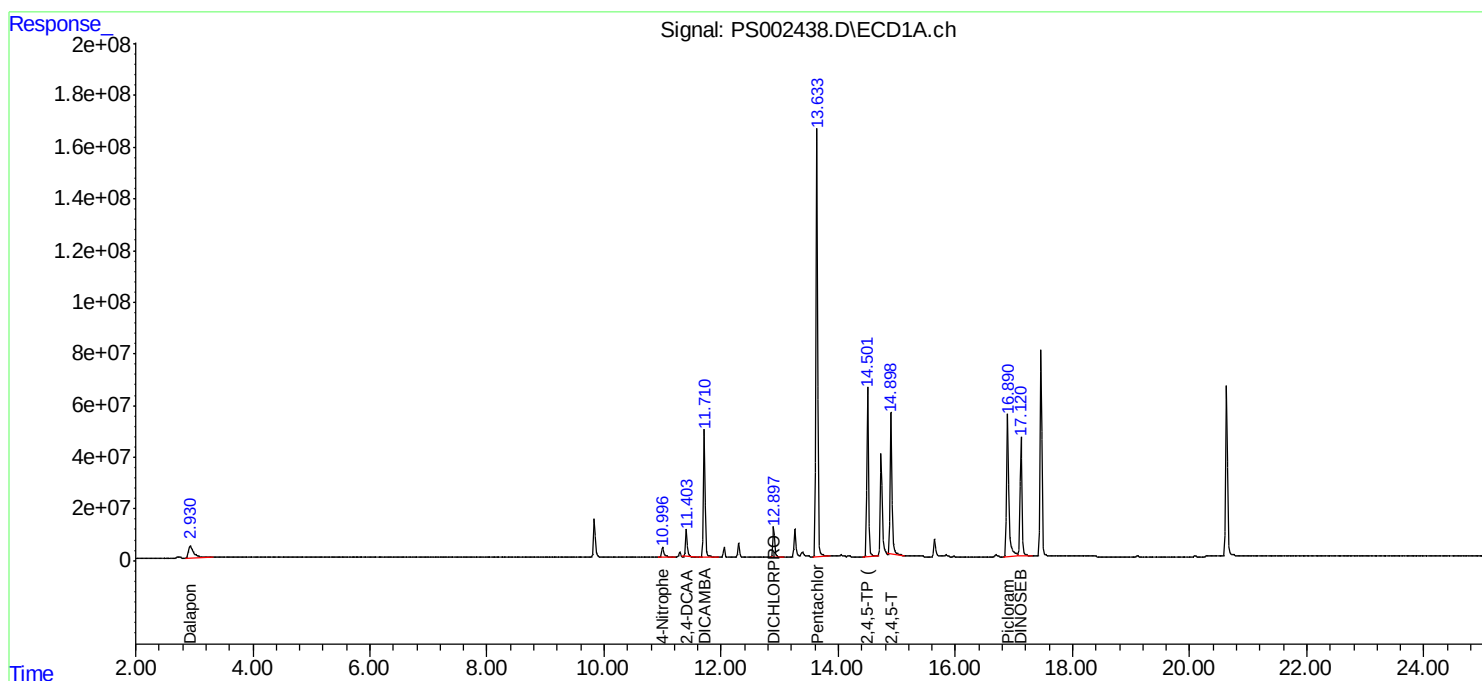
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

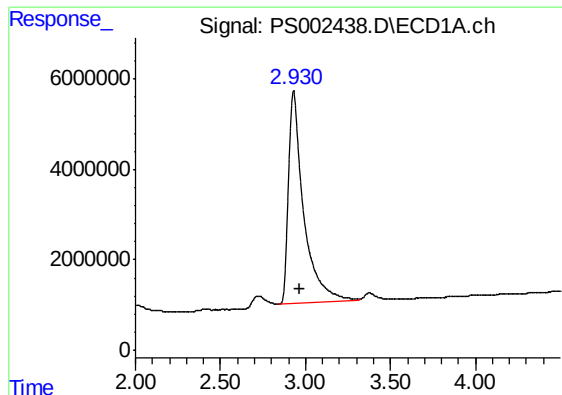
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Nov 15 02:40:57 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110918.M
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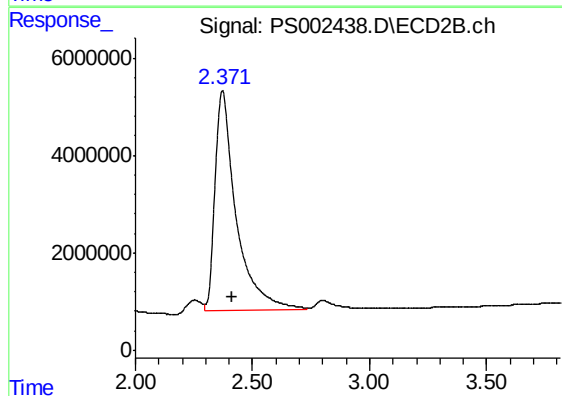




#1 Dalapon

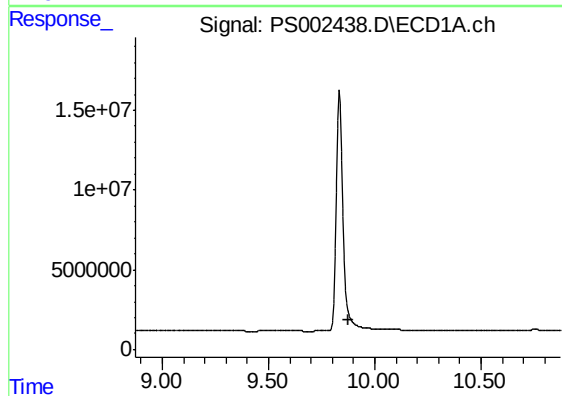
R.T.: 2.929 min
Delta R.T.: -0.040 min
Response: 293285634
Conc: 665.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



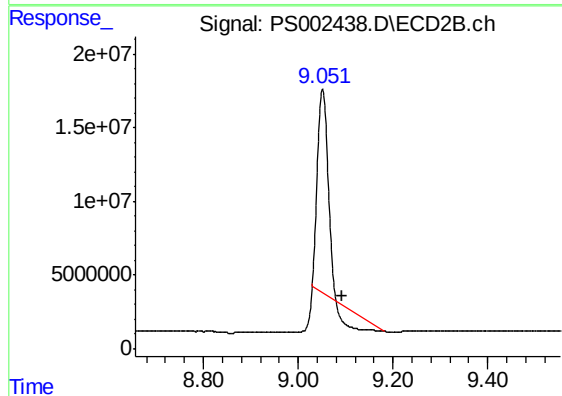
#1 Dalapon

R.T.: 2.371 min
Delta R.T.: -0.041 min
Response: 284421134
Conc: 660.84 ng/ml



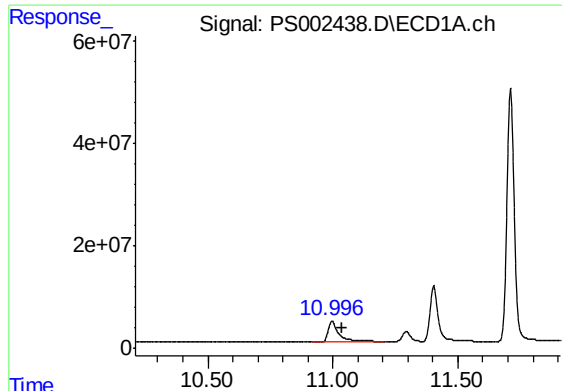
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 9.874 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

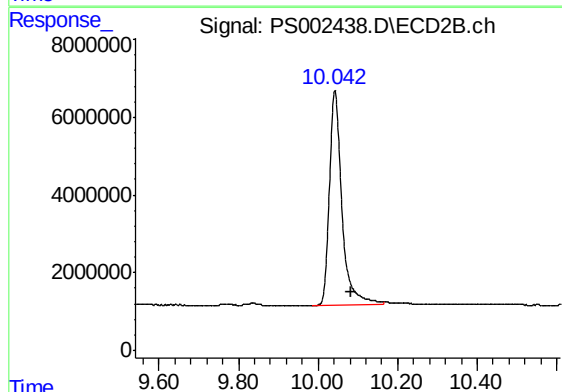
R.T.: 9.051 min
Delta R.T.: -0.041 min
Response: 172754084
Conc: 381.06 ng/ml



#3 4-Nitrophenol

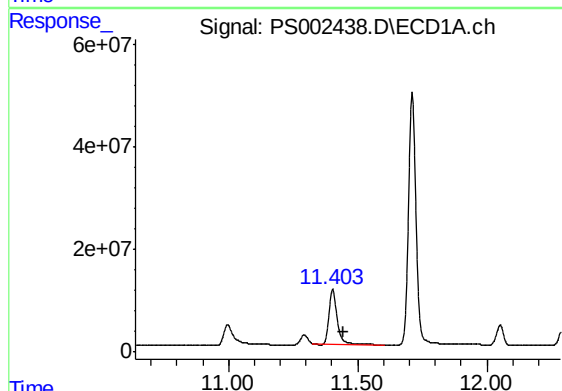
R.T.: 10.996 min
Delta R.T.: -0.041 min
Response: 117803364
Conc: 726.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



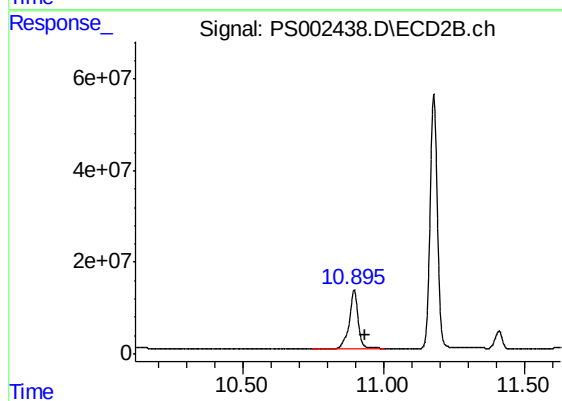
#3 4-Nitrophenol

R.T.: 10.042 min
Delta R.T.: -0.041 min
Response: 120337973
Conc: 686.81 ng/ml



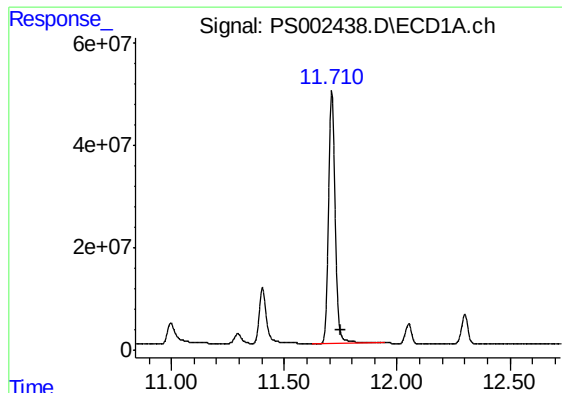
#4 2,4-DCAA

R.T.: 11.403 min
Delta R.T.: -0.041 min
Response: 218423367
Conc: 717.08 ng/ml



#4 2,4-DCAA

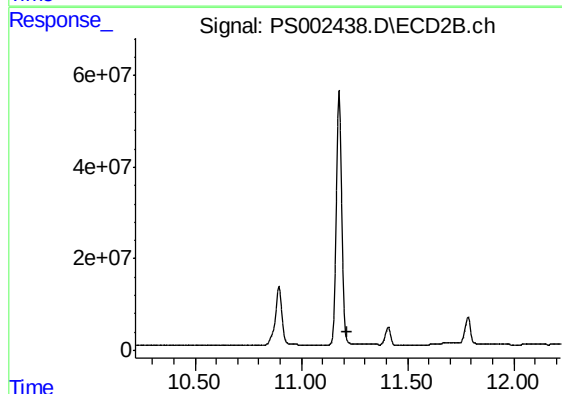
R.T.: 10.895 min
Delta R.T.: -0.041 min
Response: 274450524
Conc: 750.04 ng/ml



#5 DICAMBA

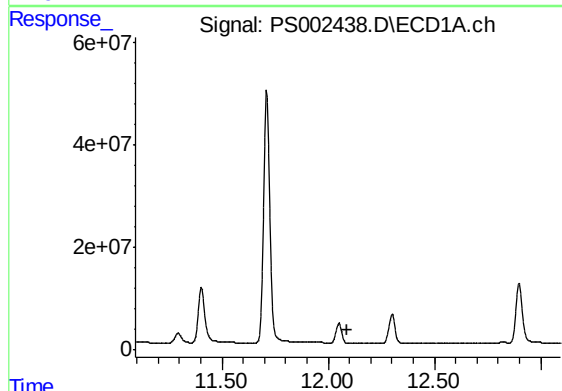
R.T.: 11.710 min
Delta R.T.: -0.042 min
Response: 1002054045
Conc: 723.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



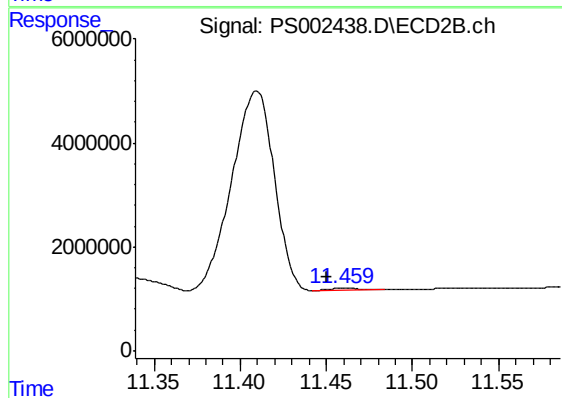
#5 DICAMBA

R.T.: 11.178 min
Delta R.T.: -0.042 min
Response: -1009236183
Conc: N.D.



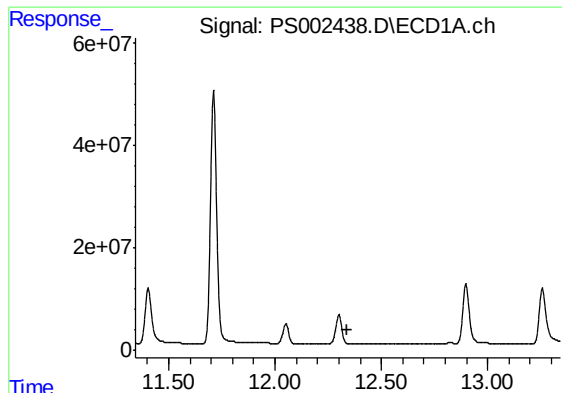
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 12.093 min
Response: 0
Conc: N.D.



#6 MCPP

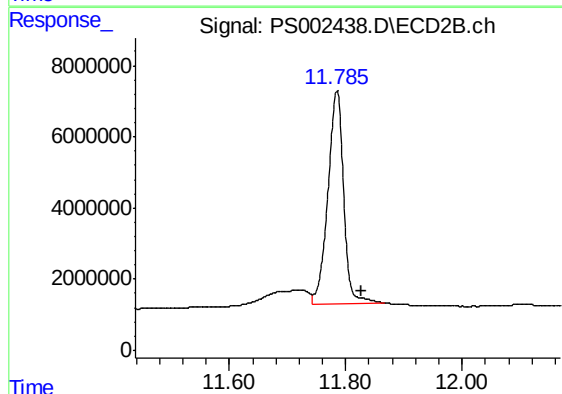
R.T.: 11.458 min
Delta R.T.: 0.008 min
Response: 579160
Conc: 0.64 ug/ml



#7 MCPA

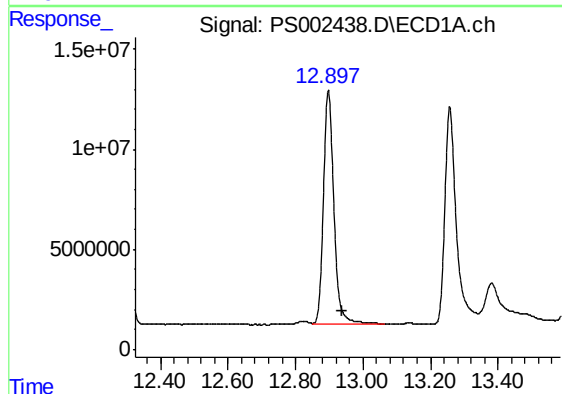
R.T.: 0.000 min
Exp R.T. : 12.343 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



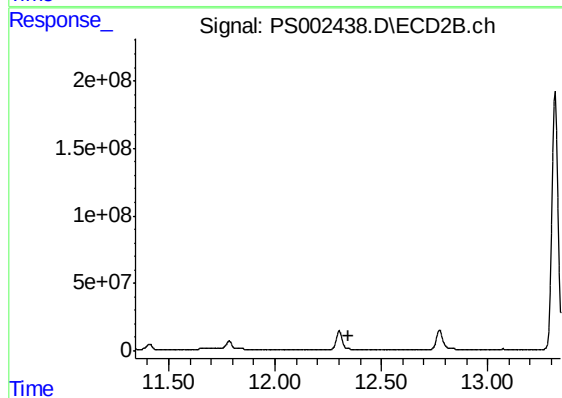
#7 MCPA

R.T.: 11.785 min
Delta R.T.: -0.041 min
Response: 112966940
Conc: 80.28 ug/ml



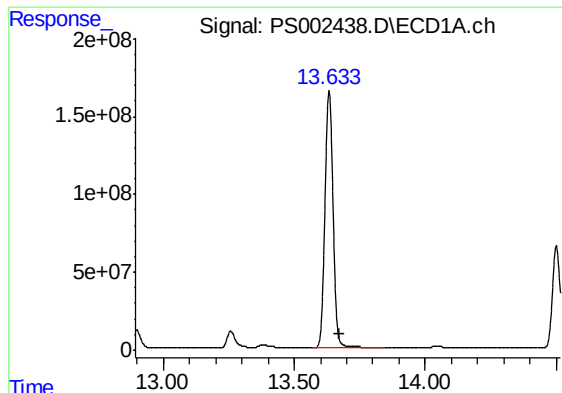
#8 DICHLORPROP

R.T.: 12.897 min
Delta R.T.: -0.042 min
Response: 249831676
Conc: 721.61 ng/ml



#8 DICHLORPROP

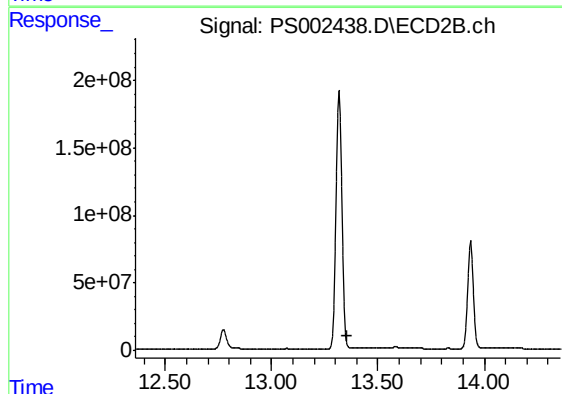
R.T.: 0.000 min
Exp R.T. : 12.343 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

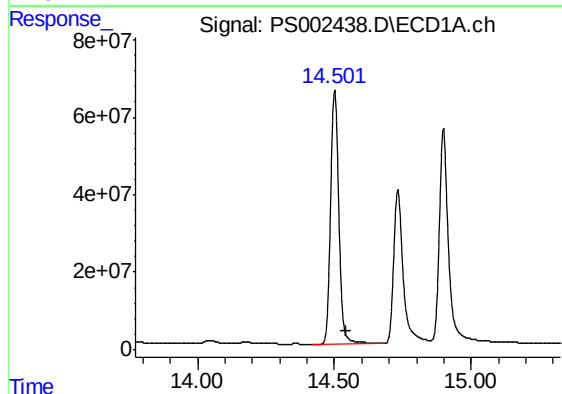
R.T.: 13.633 min
Delta R.T.: -0.042 min
Response: 3550070800
Conc: 733.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



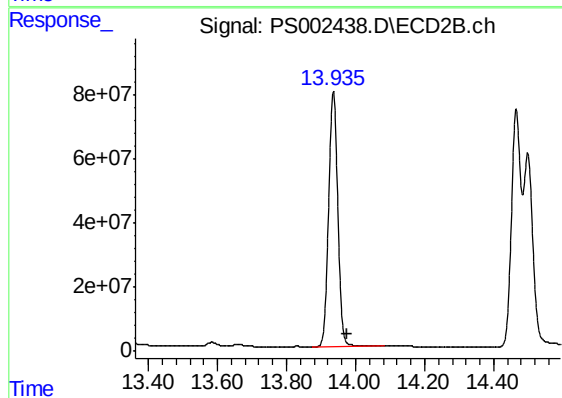
#10 Pentachlorophenol

R.T.: 13.317 min
Delta R.T.: -0.042 min
Response: -562853992
Conc: N.D.



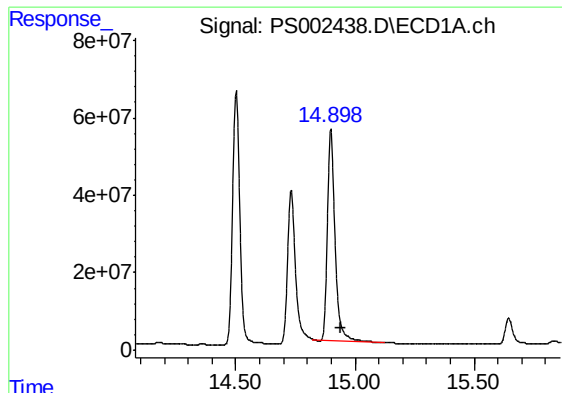
#11 2,4,5-TP (SILVEX)

R.T.: 14.501 min
Delta R.T.: -0.042 min
Response: 1377177021
Conc: 732.87 ng/ml



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

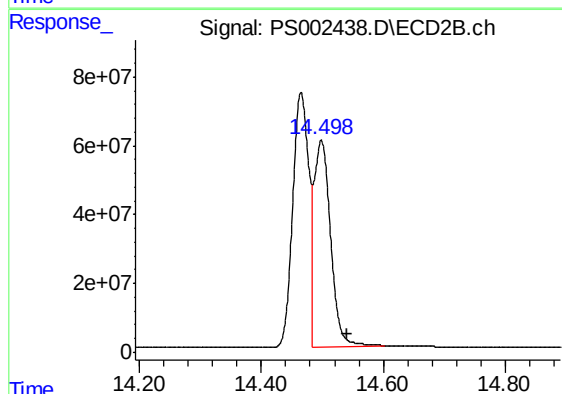
R.T.: 13.936 min
Delta R.T.: -0.041 min
Response: 1466396050
Conc: 726.94 ng/ml



#12 2,4,5-T

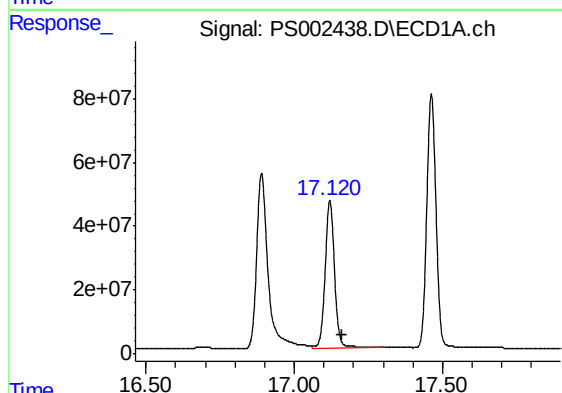
R.T.: 14.899 min
Delta R.T.: -0.041 min
Response: 1202028384
Conc: 713.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



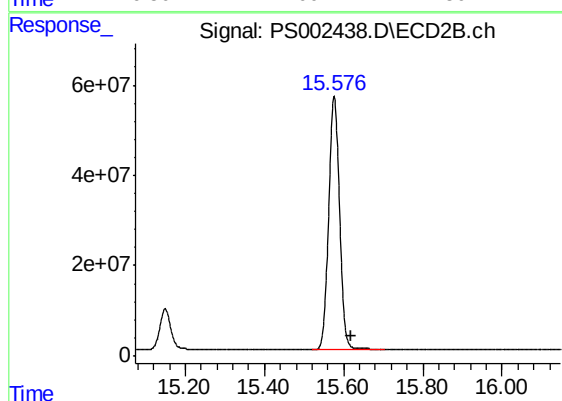
#12 2,4,5-T

R.T.: 14.499 min
Delta R.T.: -0.042 min
Response: 1121070708
Conc: 717.15 ng/ml



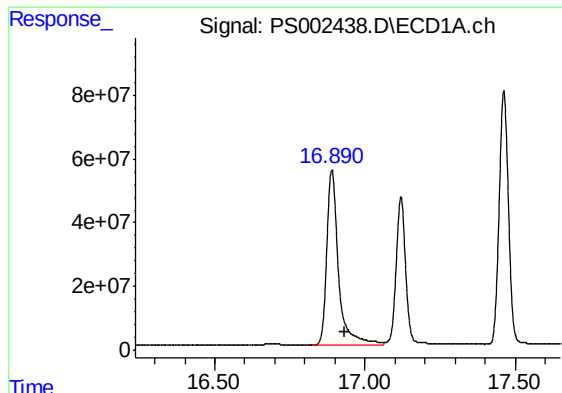
#14 DINOSEB

R.T.: 17.120 min
Delta R.T.: -0.043 min
Response: 1022452377
Conc: 715.95 ng/ml



#14 DINOSEB

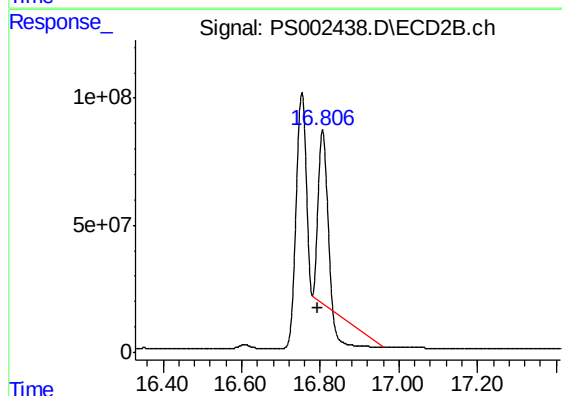
R.T.: 15.576 min
Delta R.T.: -0.042 min
Response: 1066231880
Conc: 712.39 ng/ml



#15 Picloram

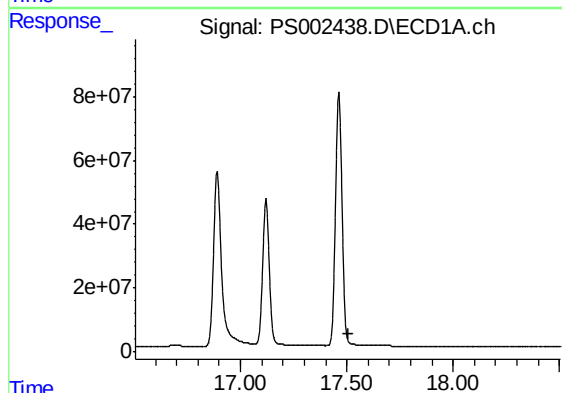
R.T.: 16.890 min
Delta R.T.: -0.042 min
Response: 1497319188
Conc: 705.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



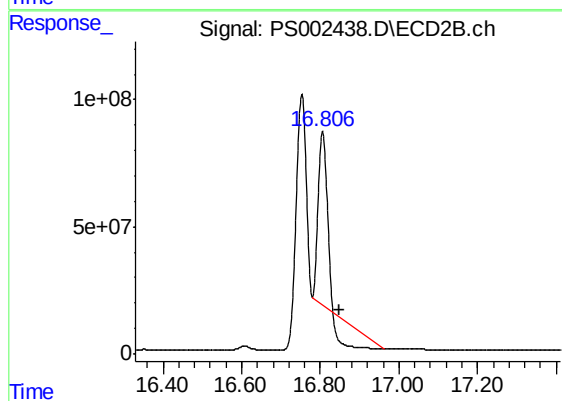
#15 Picloram

R.T.: 16.806 min
Delta R.T.: 0.011 min
Response: 610075458
Conc: 229.33 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 17.506 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 16.806 min
Delta R.T.: -0.042 min
Response: 610075458
Conc: 254.38 ng/ml