

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091218\
 Data File : PS001720.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Sep 2018 19:32
 Operator : EI\SJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 13 01:17:30 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082218.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 23 02:55:24 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	11.510	11.010	135.3E6	146.0E6	732.687	720.797
Target Compounds							
1) T	Dalapon	2.980	2.442	164.8E6	146.2E6	655.551	611.068
2) T	3,5-DICHL...	9.933	9.160	182.6E6	190.6E6	681.783	745.741
3) T	4-Nitroph...	11.100	10.155	84663375	71951797	686.687	682.632
5) T	DICAMBA	11.823	11.296	513.6E6	524.3E6	735.266	747.623
6) T	MCPD	12.163	11.522	37659144	32130250	74.845	69.776
7) T	MCPA	12.413	11.898	55190367	53009297	66.104	72.733
8) T	DICHLORPROP	13.012	12.420	129.4E6	128.9E6	685.340	692.020
9) T	2,4-D	13.369	12.892	173.1E6	179.1E6	730.109	722.952
10) T	Pentachlo...	13.752	13.443	1898.0E6	2143.4E6	761.119	792.601
11) T	2,4,5-TP ...	14.622	14.059	716.4E6	839.6E6	767.686	789.938
12) T	2,4,5-T	15.019	14.591	737.7E6	829.4E6	779.581	960.166
13) T	2,4-DB	15.768	15.275	97486845	83631654	725.763	630.656
14) T	DINOSEB	17.258	15.706	494.8E6	553.2E6	758.229	748.024
15) T	Picloram	17.017	16.887	1088.5E6	1047.2E6	777.190	803.081
16) T	DCPA	17.599	16.942	906.7E6	1157.5E6	799.136	810.691

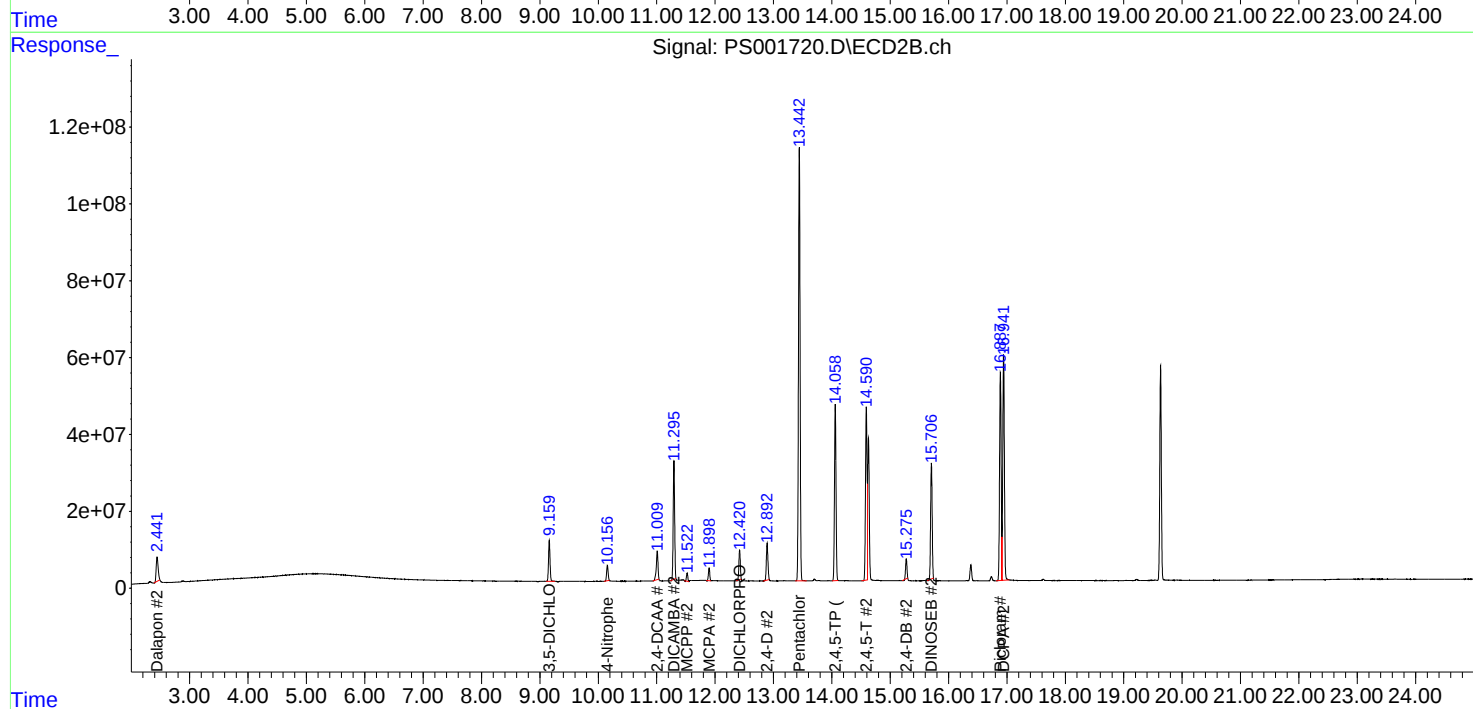
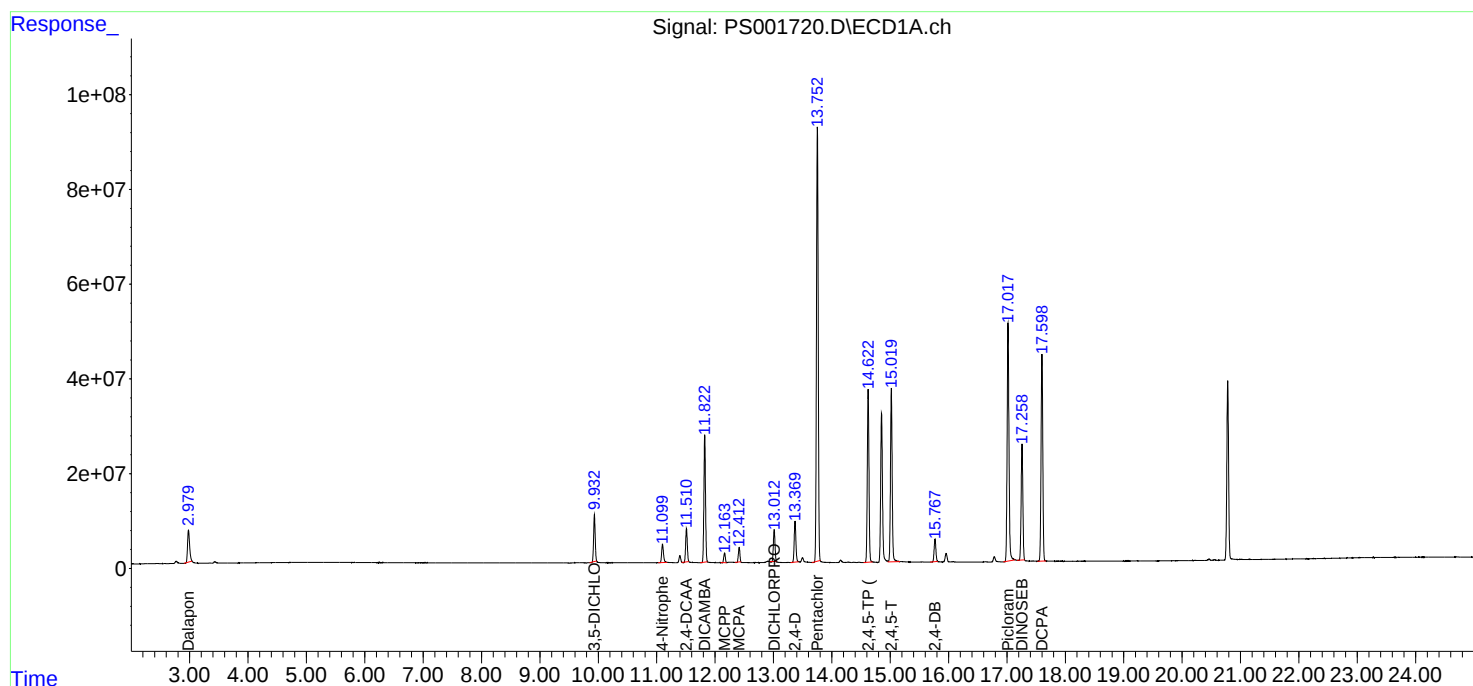
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

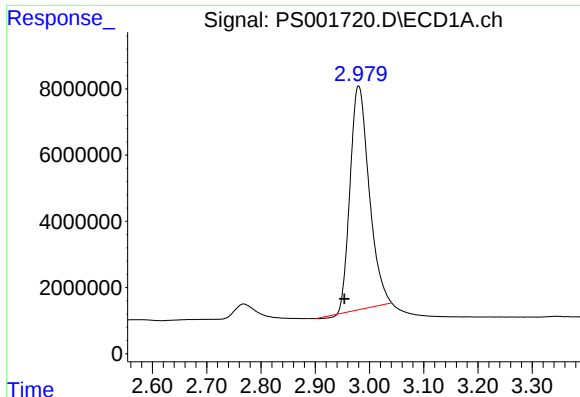
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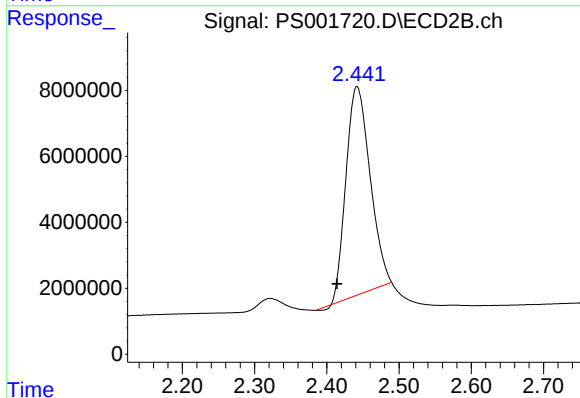




#1 Dalapon

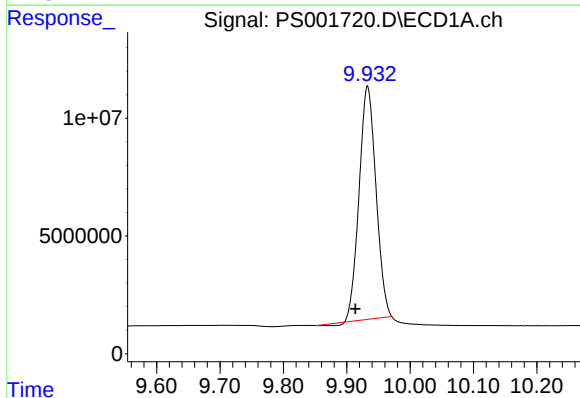
R.T.: 2.980 min
Delta R.T.: 0.026 min
Response: 164789176
Conc: 655.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



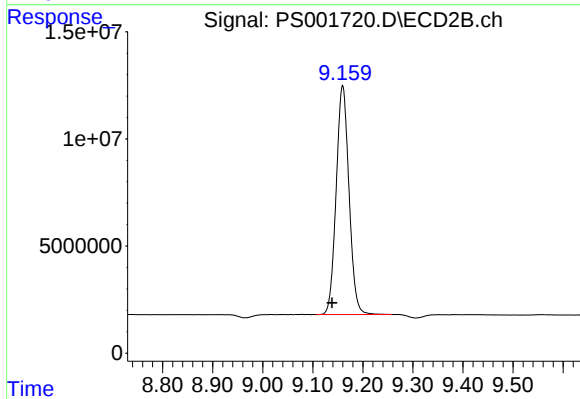
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: 0.028 min
Response: 146245803
Conc: 611.07 ng/ml



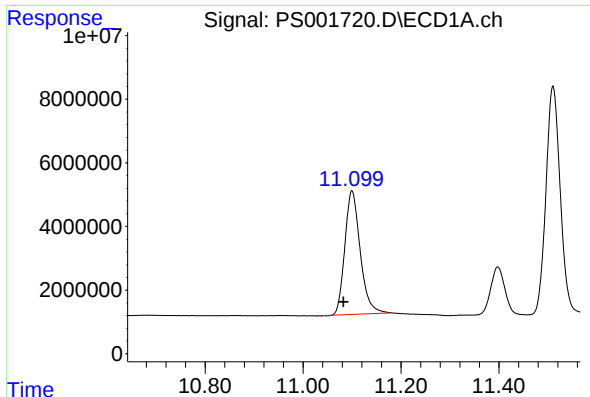
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.933 min
Delta R.T.: 0.019 min
Response: 182590764
Conc: 681.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

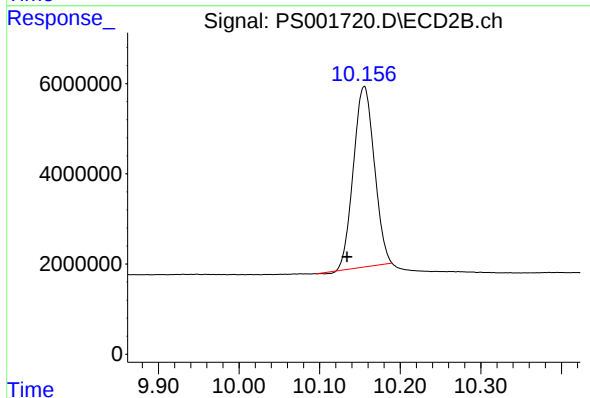
R.T.: 9.160 min
Delta R.T.: 0.021 min
Response: 190577651
Conc: 745.74 ng/ml



#3 4-Nitrophenol

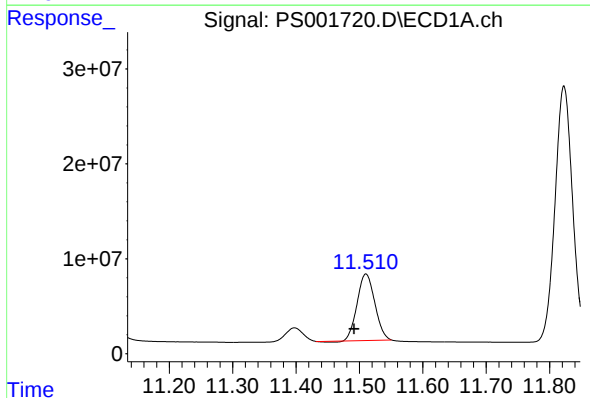
R.T.: 11.100 min
Delta R.T.: 0.018 min
Response: 84663375
Conc: 686.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



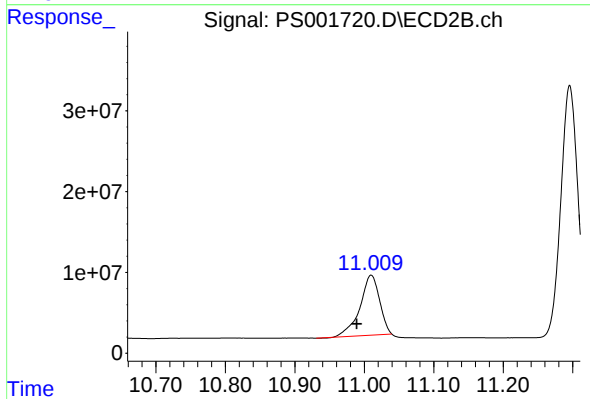
#3 4-Nitrophenol

R.T.: 10.155 min
Delta R.T.: 0.021 min
Response: 71951797
Conc: 682.63 ng/ml



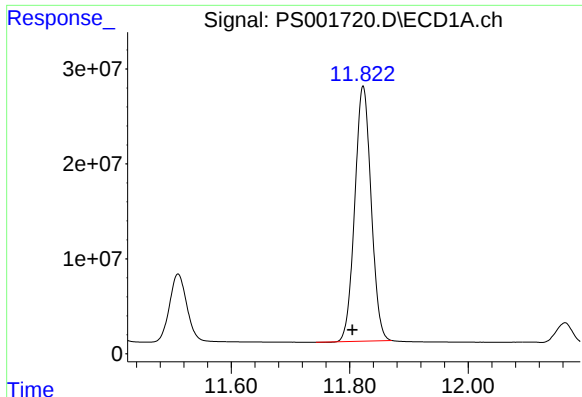
#4 2,4-DCAA

R.T.: 11.510 min
Delta R.T.: 0.019 min
Response: 135254425
Conc: 732.69 ng/ml



#4 2,4-DCAA

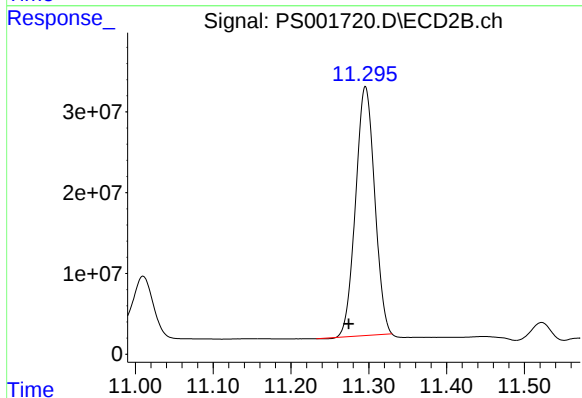
R.T.: 11.010 min
Delta R.T.: 0.021 min
Response: 145982930
Conc: 720.80 ng/ml



#5 DICAMBA

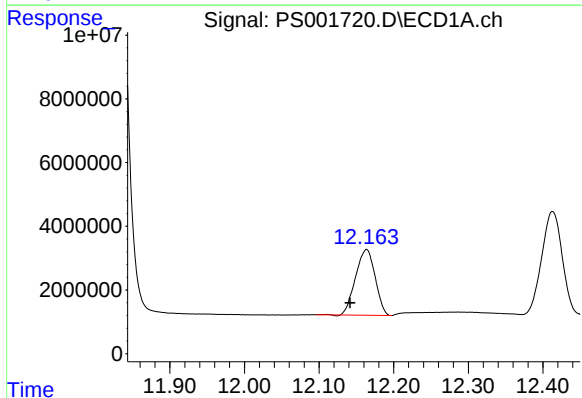
R.T.: 11.823 min
Delta R.T.: 0.018 min
Response: 513585397
Conc: 735.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



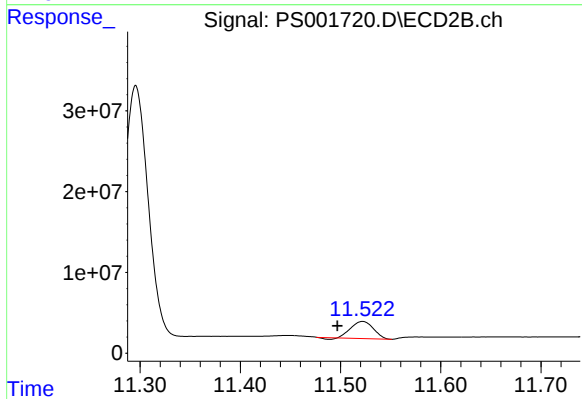
#5 DICAMBA

R.T.: 11.296 min
Delta R.T.: 0.021 min
Response: 524343621
Conc: 747.62 ng/ml



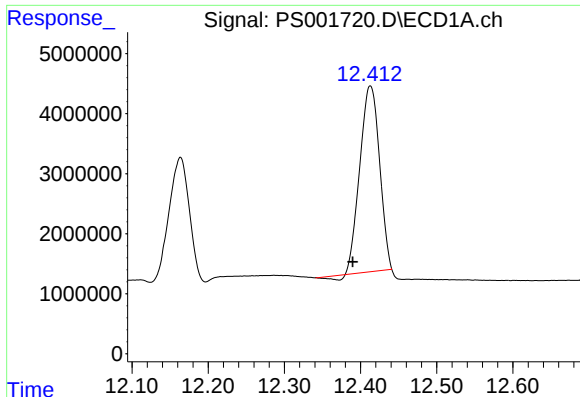
#6 MCP

R.T.: 12.163 min
Delta R.T.: 0.022 min
Response: 37659144
Conc: 74.85 ug/ml



#6 MCP

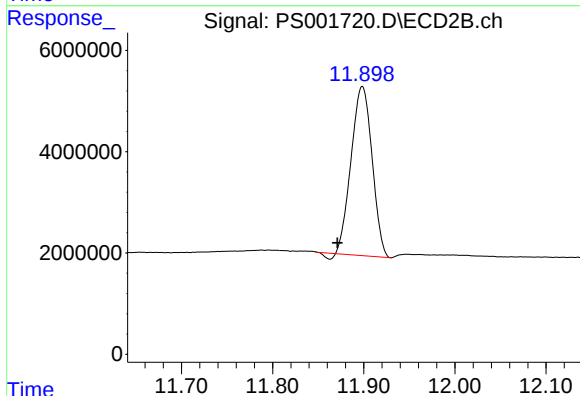
R.T.: 11.522 min
Delta R.T.: 0.025 min
Response: 32130250
Conc: 69.78 ug/ml



#7 MCPA

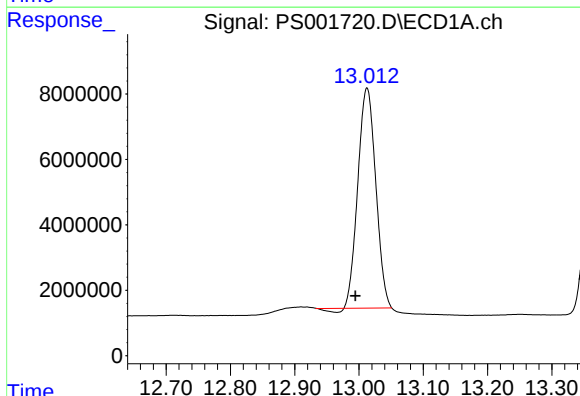
R.T.: 12.413 min
Delta R.T.: 0.023 min
Response: 55190367
Conc: 66.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



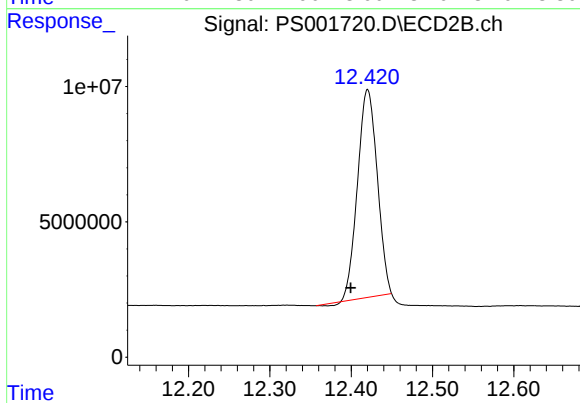
#7 MCPA

R.T.: 11.898 min
Delta R.T.: 0.027 min
Response: 53009297
Conc: 72.73 ug/ml



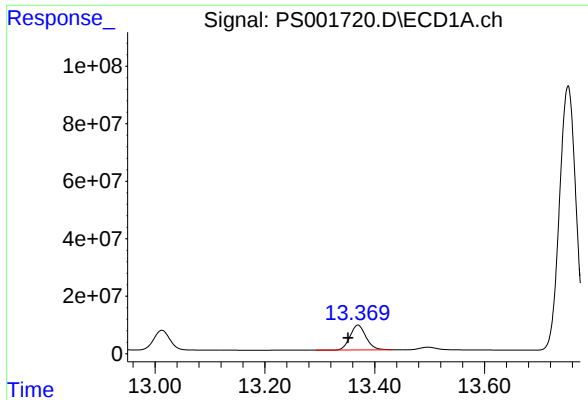
#8 DICHLORPROP

R.T.: 13.012 min
Delta R.T.: 0.018 min
Response: 129422660
Conc: 685.34 ng/ml



#8 DICHLORPROP

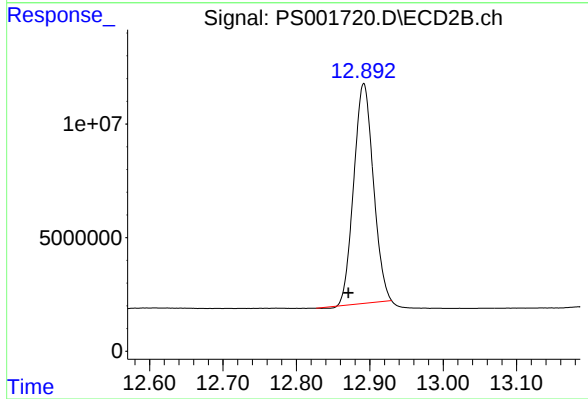
R.T.: 12.420 min
Delta R.T.: 0.021 min
Response: 128899534
Conc: 692.02 ng/ml



#9 2,4-D

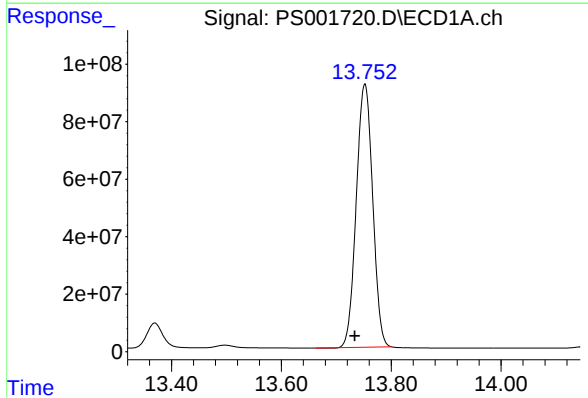
R.T.: 13.369 min
Delta R.T.: 0.018 min
Response: 173124013
Conc: 730.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



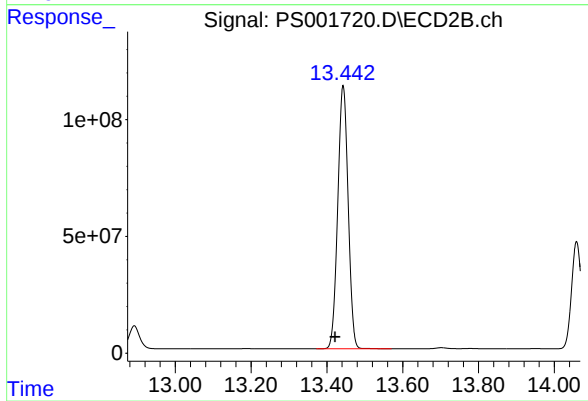
#9 2,4-D

R.T.: 12.892 min
Delta R.T.: 0.021 min
Response: 179088102
Conc: 722.95 ng/ml



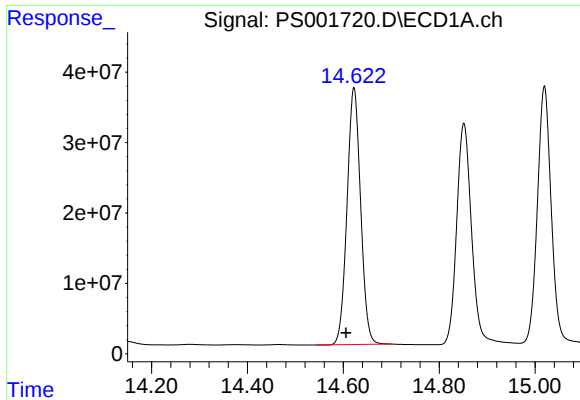
#10 Pentachlorophenol

R.T.: 13.752 min
Delta R.T.: 0.018 min
Response: 1897991999
Conc: 761.12 ng/ml



#10 Pentachlorophenol

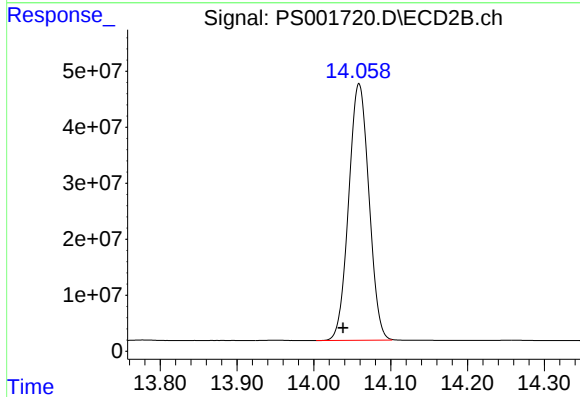
R.T.: 13.443 min
Delta R.T.: 0.021 min
Response: 2143360243
Conc: 792.60 ng/ml



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

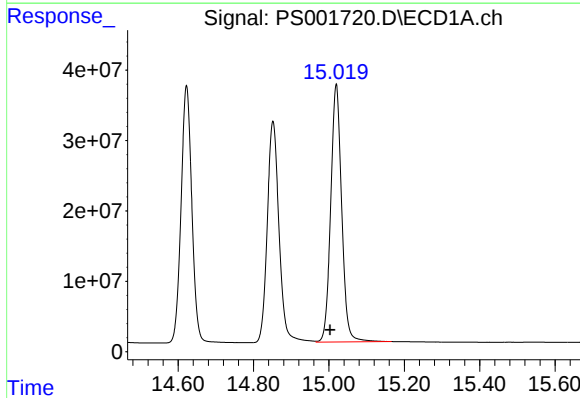
R.T.: 14.622 min
Delta R.T.: 0.017 min
Response: 716393800
Conc: 767.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



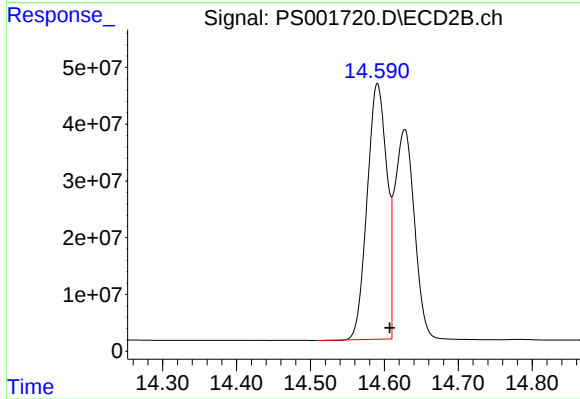
#11 2,4,5-TP (SILVEX)

R.T.: 14.059 min
Delta R.T.: 0.021 min
Response: 839590734
Conc: 789.94 ng/ml



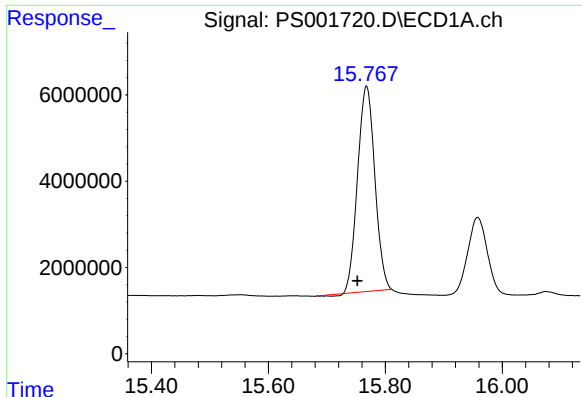
#12 2,4,5-T

R.T.: 15.019 min
Delta R.T.: 0.016 min
Response: 737731044
Conc: 779.58 ng/ml



#12 2,4,5-T

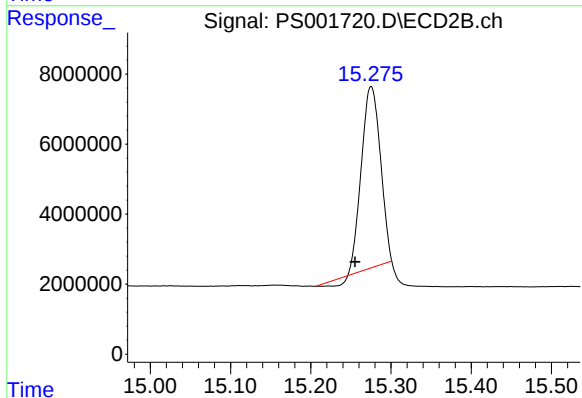
R.T.: 14.591 min
Delta R.T.: -0.017 min
Response: 829441317
Conc: 960.17 ng/ml



#13 2,4-DB

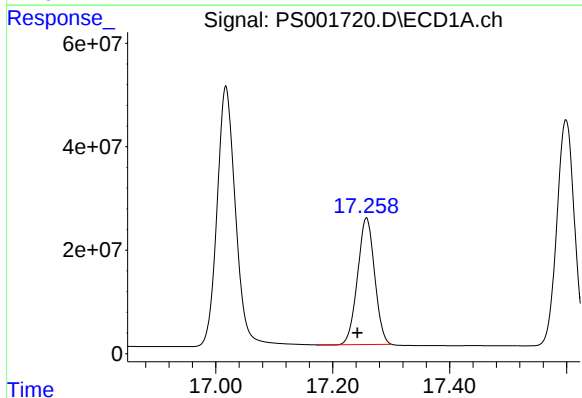
R.T.: 15.768 min
Delta R.T.: 0.016 min
Response: 97486845
Conc: 725.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



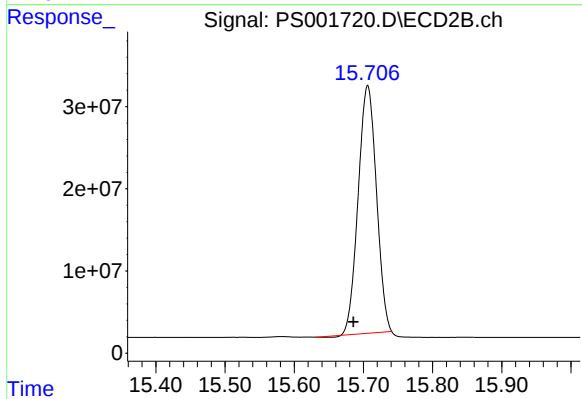
#13 2,4-DB

R.T.: 15.275 min
Delta R.T.: 0.020 min
Response: 83631654
Conc: 630.66 ng/ml



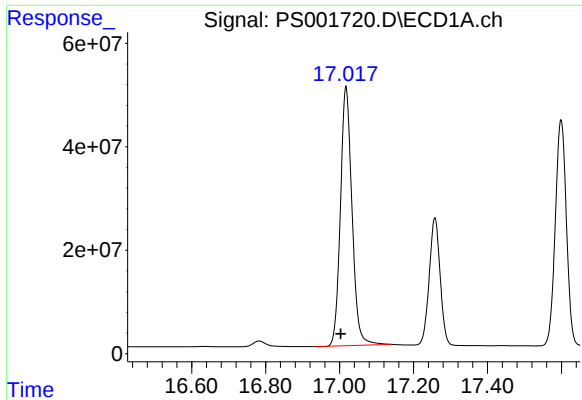
#14 DINOSEB

R.T.: 17.258 min
Delta R.T.: 0.015 min
Response: 494758304
Conc: 758.23 ng/ml



#14 DINOSEB

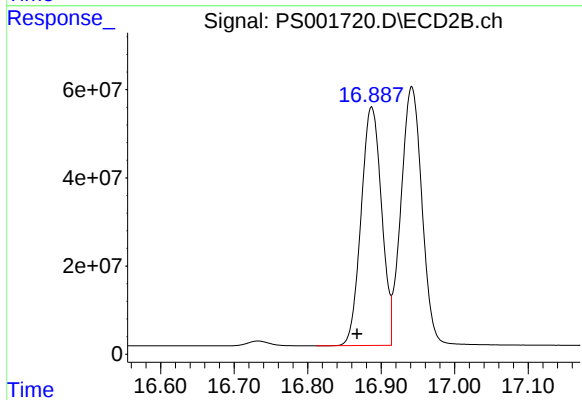
R.T.: 15.706 min
Delta R.T.: 0.020 min
Response: 553223639
Conc: 748.02 ng/ml



#15 Picloram

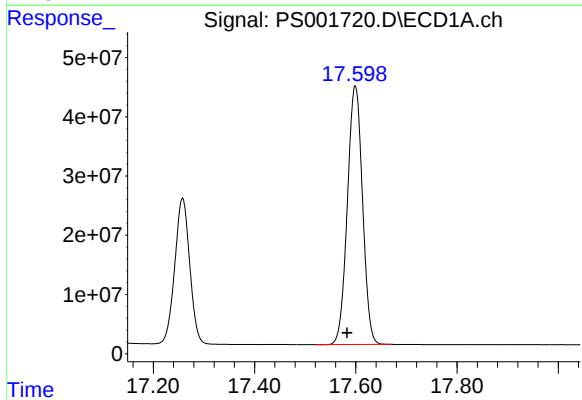
R.T.: 17.017 min
Delta R.T.: 0.014 min
Response: 1088549763
Conc: 777.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



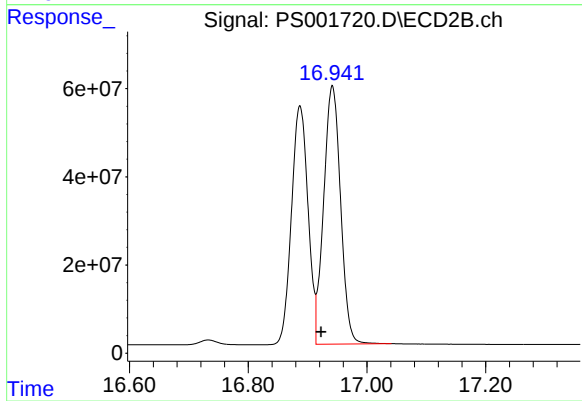
#15 Picloram

R.T.: 16.887 min
Delta R.T.: 0.020 min
Response: 1047180949
Conc: 803.08 ng/ml



#16 DCPA

R.T.: 17.599 min
Delta R.T.: 0.016 min
Response: 906741728
Conc: 799.14 ng/ml



#16 DCPA

R.T.: 16.942 min
Delta R.T.: 0.019 min
Response: 1157457905
Conc: 810.69 ng/ml