

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092718\
 Data File : PS001834.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Sep 2018 14:10
 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: Sep 28 01:59:20 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 18 03:01:16 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	11.462	10.956	164.9E6	194.2E6	734.927	764.633
Target Compounds							
1) T	Dalapon	2.934	2.393	216.9E6	205.3E6	667.167	694.867
2) T	3,5-DICHL...	9.884	9.106	223.4E6	222.8E6	678.746	705.928
3) T	4-Nitroph...	11.052	10.101	96310263	90472658	684.262	721.482
5) T	DICAMBA	11.773	11.240	600.5E6	640.3E6	692.887	717.909
6) T	MCPD	12.113	11.468	44487583	45128865	69.813	76.586
7) T	MCPA	12.364	11.844	71095290	66713207	67.744	76.964
8) T	DICHLORPROP	12.963	12.365	158.9E6	168.1E6	684.922	723.699
9) T	2,4-D	13.321	12.837	192.5E6	222.8E6	698.257	716.262
10) T	Pentachlo...	13.702	13.388	2181.5E6	2496.8E6	709.846	728.502
11) T	2,4,5-TP ...	14.573	14.004	834.9E6	991.1E6	705.743	722.857
12) T	2,4,5-T	14.971	14.572	848.9E6	809.5E6	711.082	733.076
13) T	2,4-DB	15.720	15.221	116.6E6	123.5E6	716.061	746.393
14) T	DINOSEB	17.207	15.651	577.6E6	670.9E6	692.949	707.870
15) T	Picloram	16.969	16.831	1242.3E6	1232.3E6	713.480	724.576
16) T	DCPA	17.548	16.887	1061.0E6	1353.2E6	720.997	733.672

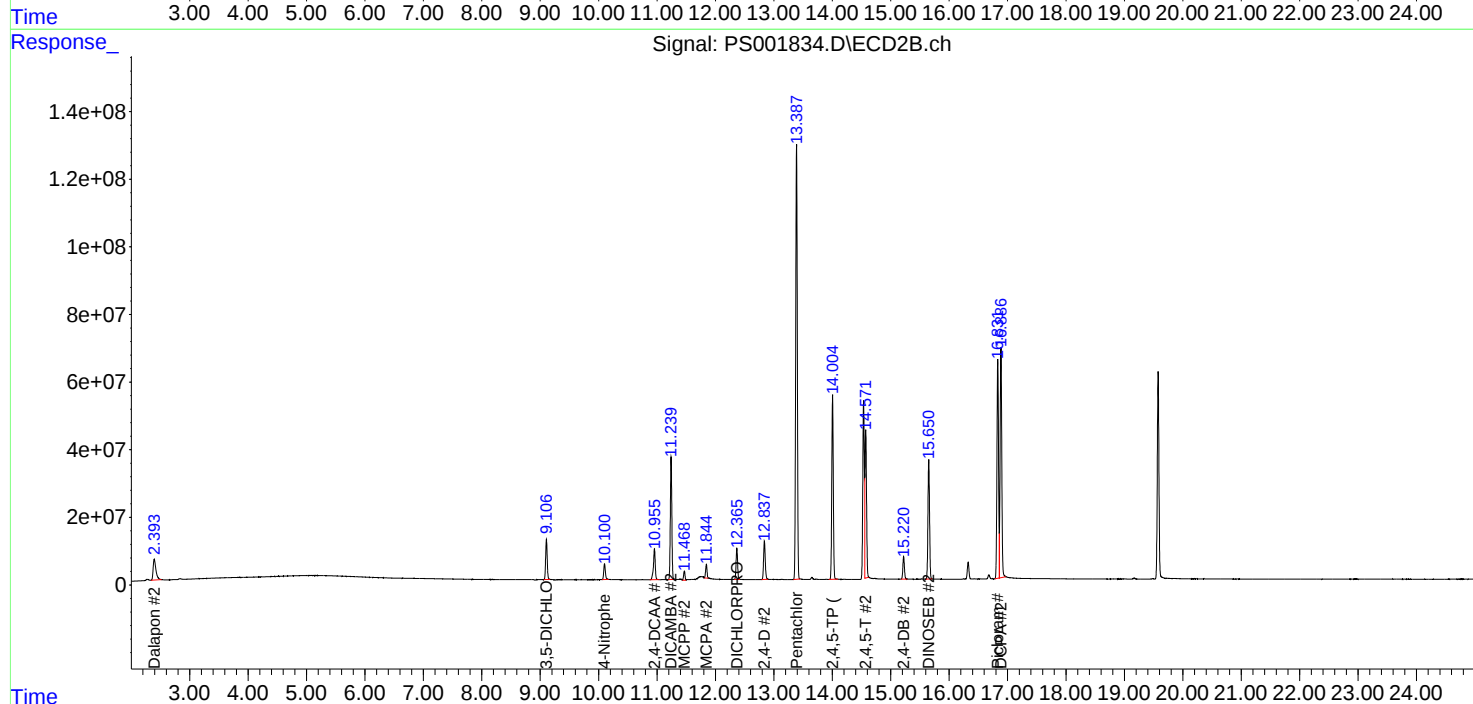
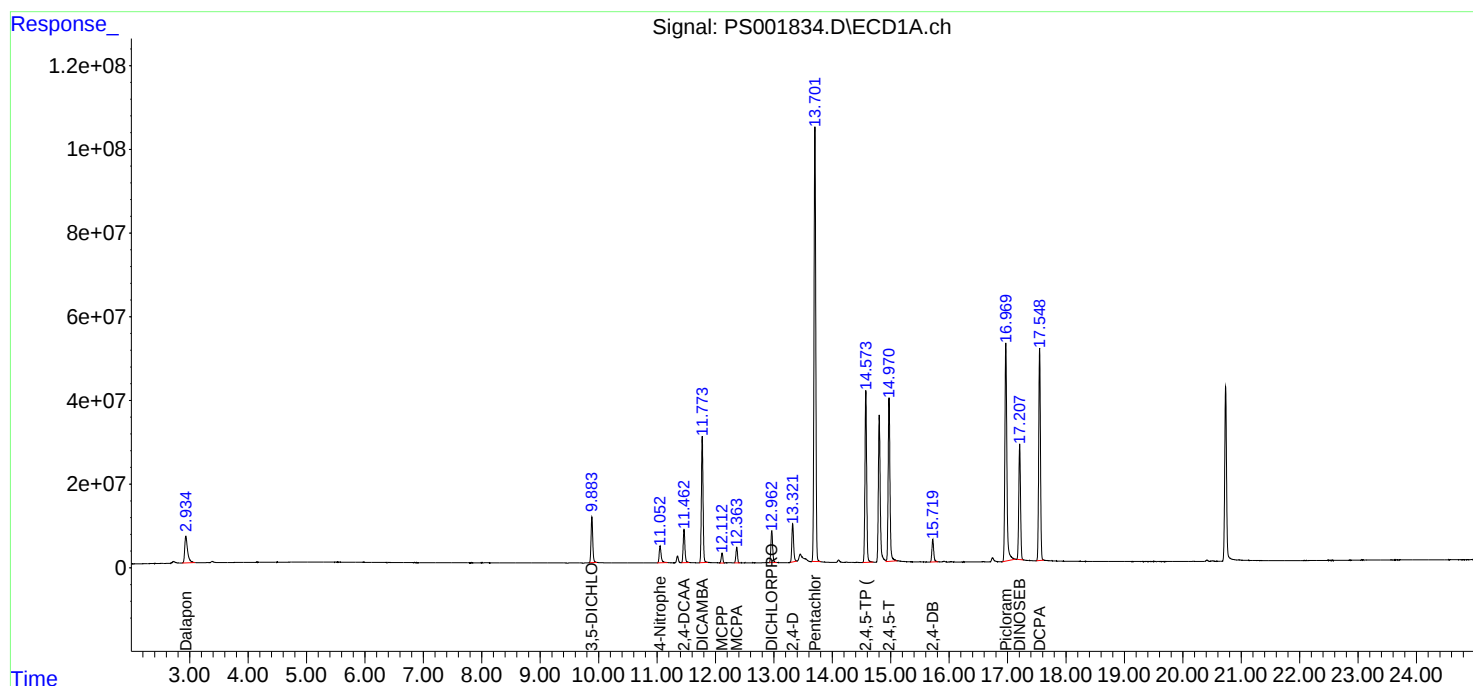
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

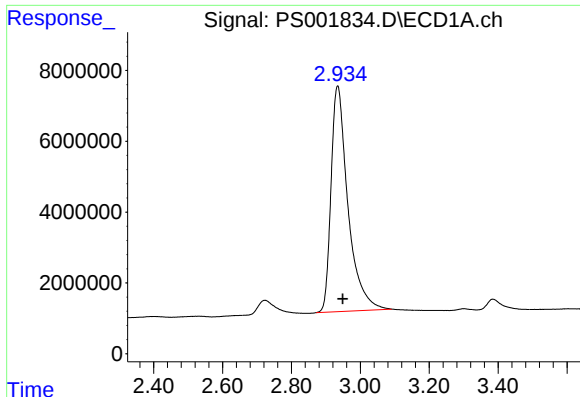
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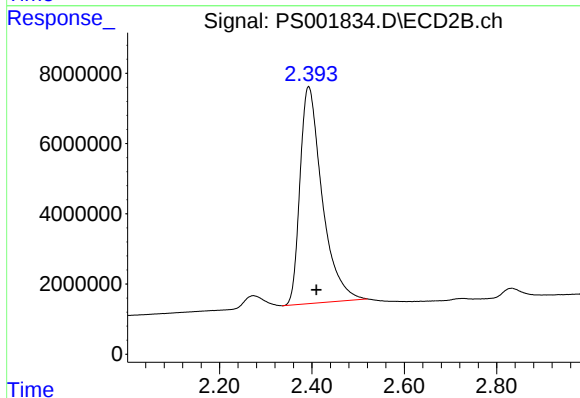




#1 Dalapon

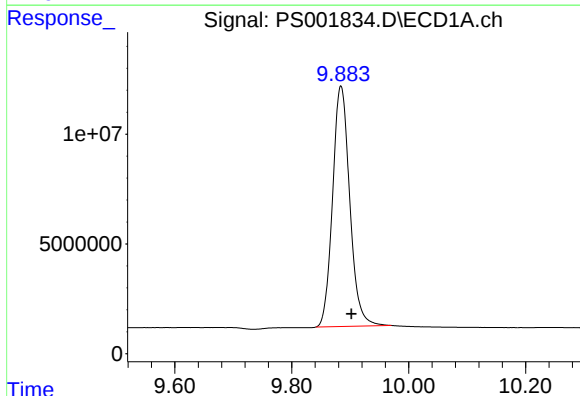
R.T.: 2.934 min
Delta R.T.: -0.015 min
Response: 216941021
Conc: 667.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



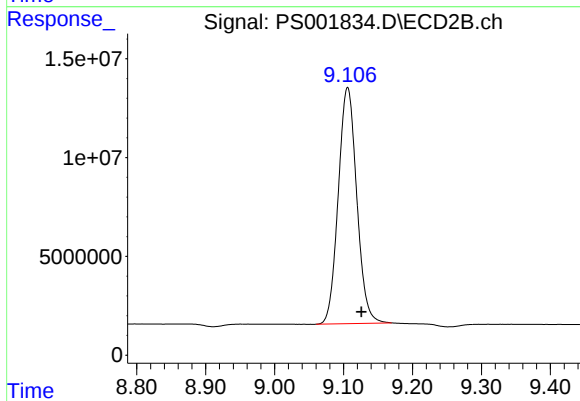
#1 Dalapon

R.T.: 2.393 min
Delta R.T.: -0.017 min
Response: 205275530
Conc: 694.87 ng/ml



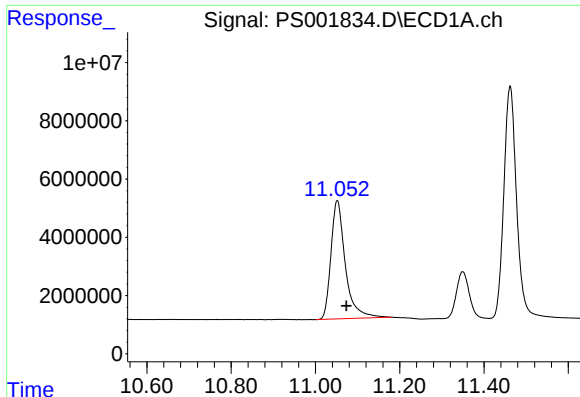
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.884 min
Delta R.T.: -0.018 min
Response: 223397829
Conc: 678.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

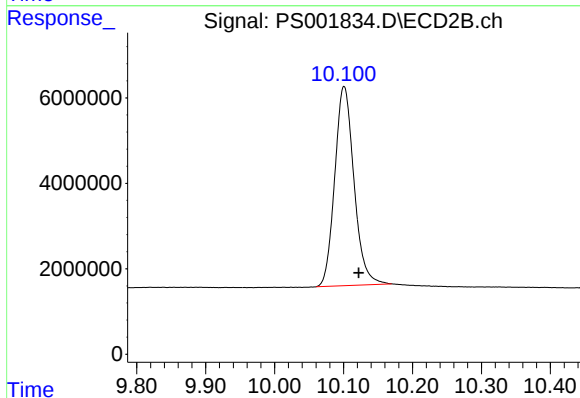
R.T.: 9.106 min
Delta R.T.: -0.020 min
Response: 222814152
Conc: 705.93 ng/ml



#3 4-Nitrophenol

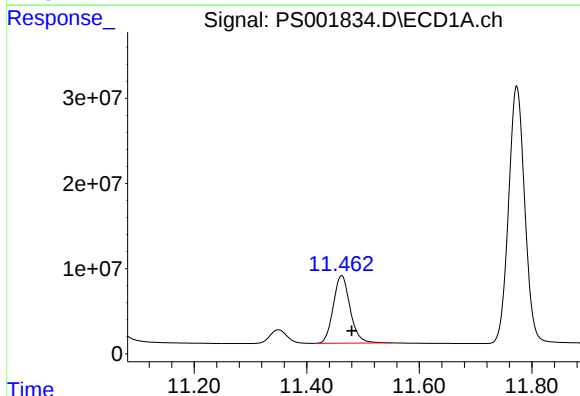
R.T.: 11.052 min
Delta R.T.: -0.022 min
Response: 96310263
Conc: 684.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



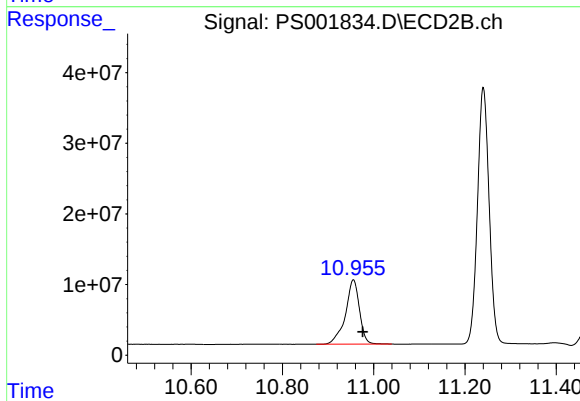
#3 4-Nitrophenol

R.T.: 10.101 min
Delta R.T.: -0.021 min
Response: 90472658
Conc: 721.48 ng/ml



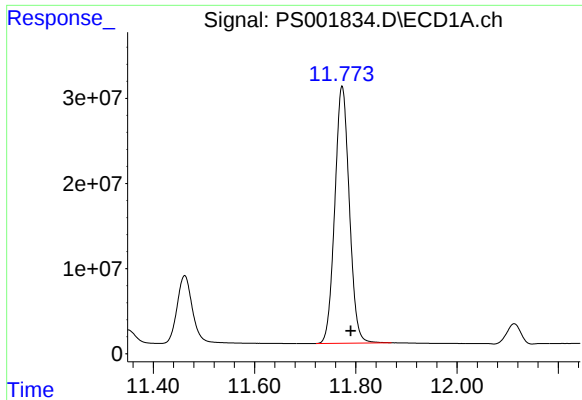
#4 2,4-DCAA

R.T.: 11.462 min
Delta R.T.: -0.018 min
Response: 164855676
Conc: 734.93 ng/ml



#4 2,4-DCAA

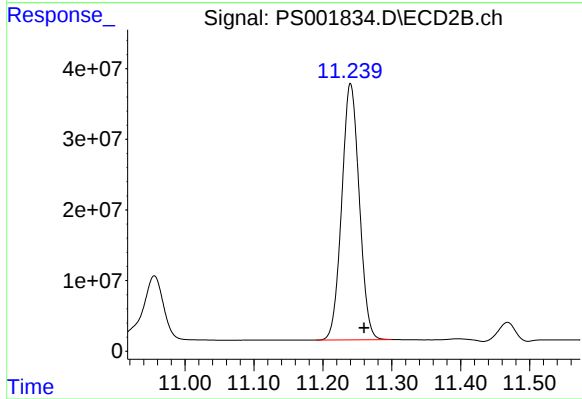
R.T.: 10.956 min
Delta R.T.: -0.020 min
Response: 194229418
Conc: 764.63 ng/ml



#5 DICAMBA

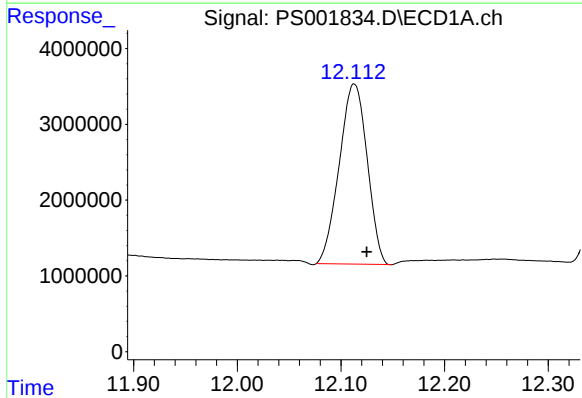
R.T.: 11.773 min
Delta R.T.: -0.017 min
Response: 600534002
Conc: 692.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



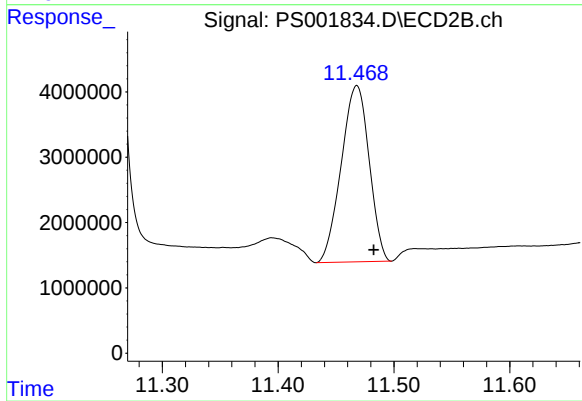
#5 DICAMBA

R.T.: 11.240 min
Delta R.T.: -0.020 min
Response: 640289568
Conc: 717.91 ng/ml



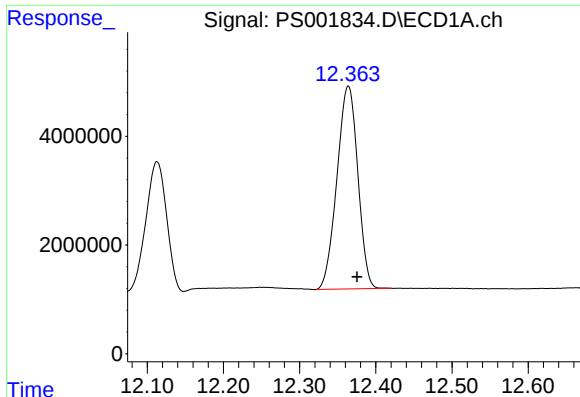
#6 MCP

R.T.: 12.113 min
Delta R.T.: -0.012 min
Response: 44487583
Conc: 69.81 ug/ml



#6 MCP

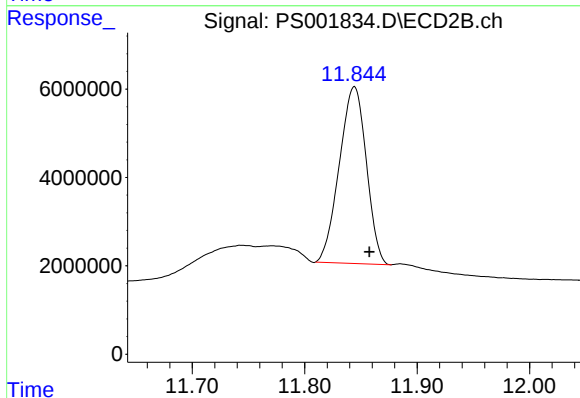
R.T.: 11.468 min
Delta R.T.: -0.015 min
Response: 45128865
Conc: 76.59 ug/ml



#7 MCPA

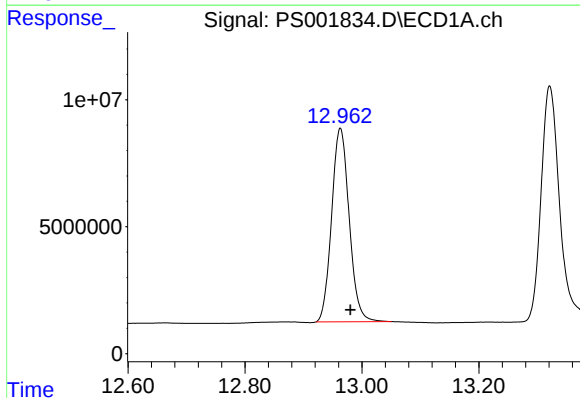
R.T.: 12.364 min
Delta R.T.: -0.011 min
Response: 71095290
Conc: 67.74 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



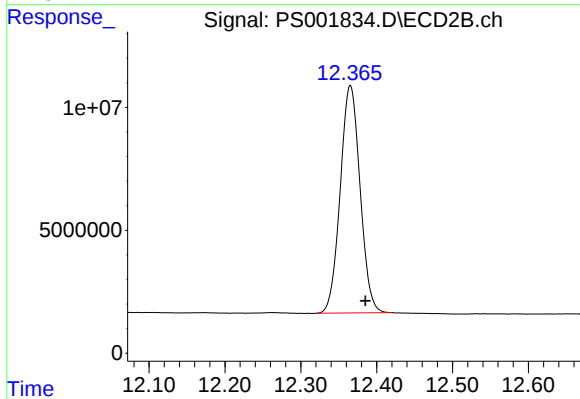
#7 MCPA

R.T.: 11.844 min
Delta R.T.: -0.013 min
Response: 66713207
Conc: 76.96 ug/ml



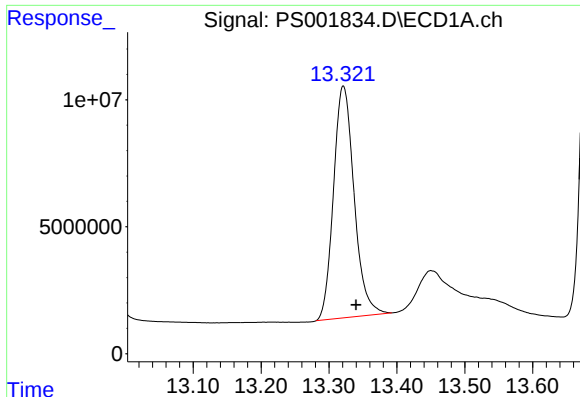
#8 DICHLORPROP

R.T.: 12.963 min
Delta R.T.: -0.018 min
Response: 158946592
Conc: 684.92 ng/ml



#8 DICHLORPROP

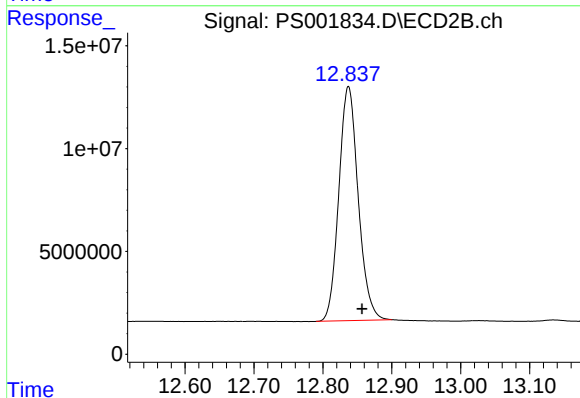
R.T.: 12.365 min
Delta R.T.: -0.020 min
Response: 168096448
Conc: 723.70 ng/ml



#9 2,4-D

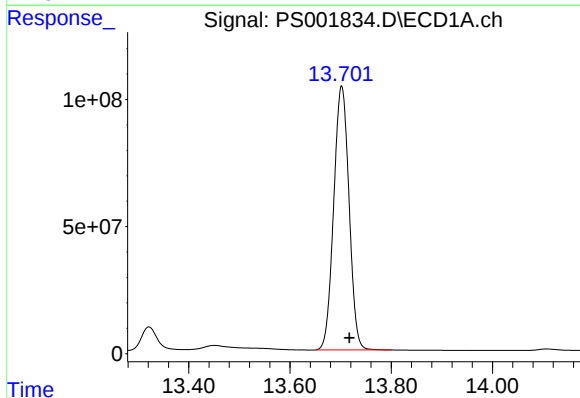
R.T.: 13.321 min
Delta R.T.: -0.019 min
Response: 192455547
Conc: 698.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



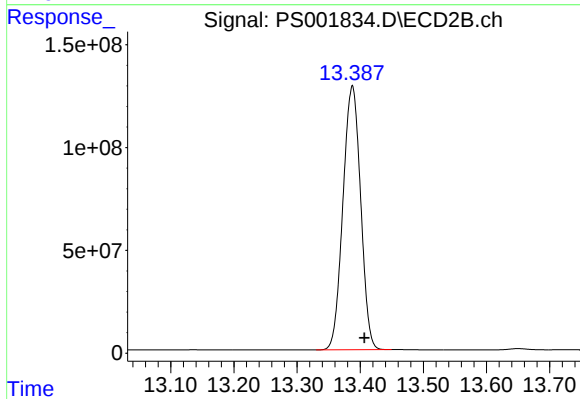
#9 2,4-D

R.T.: 12.837 min
Delta R.T.: -0.020 min
Response: 222833322
Conc: 716.26 ng/ml



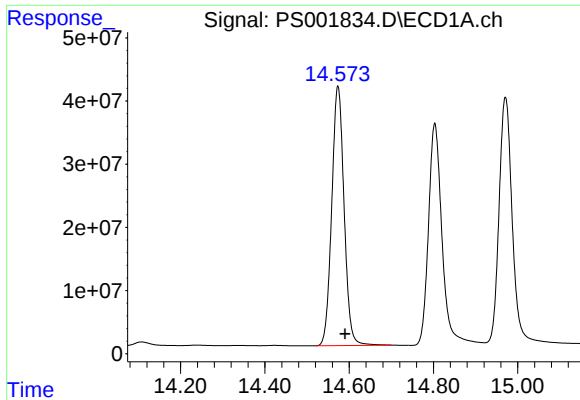
#10 Pentachlorophenol

R.T.: 13.702 min
Delta R.T.: -0.016 min
Response: 2181531931
Conc: 709.85 ng/ml



#10 Pentachlorophenol

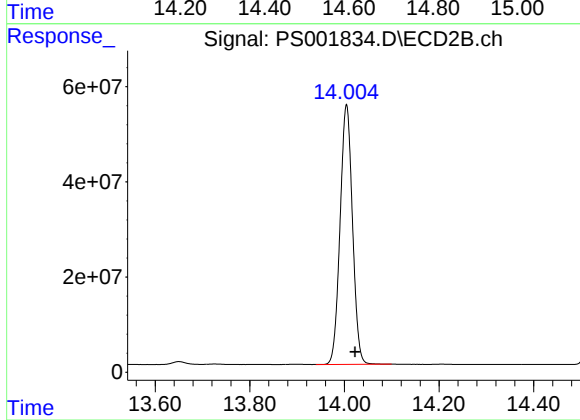
R.T.: 13.388 min
Delta R.T.: -0.019 min
Response: 2496845114
Conc: 728.50 ng/ml



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

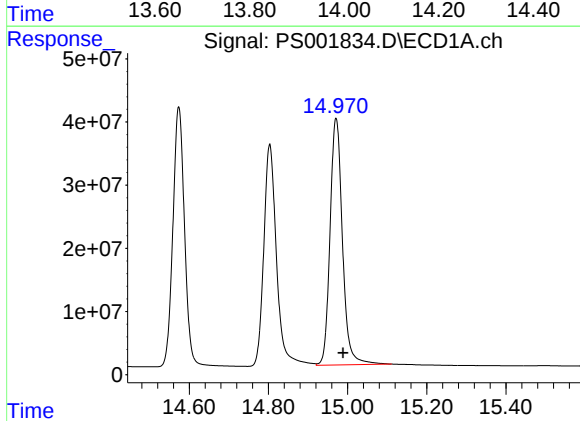
R.T.: 14.573 min
Delta R.T.: -0.016 min
Response: 834937415
Conc: 705.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



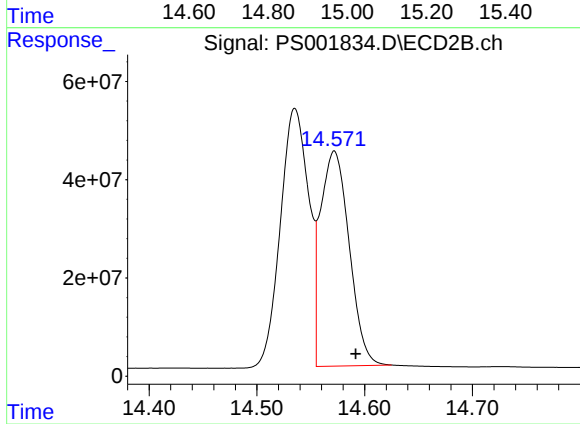
#11 2,4,5-TP (SILVEX)

R.T.: 14.004 min
Delta R.T.: -0.018 min
Response: 991128908
Conc: 722.86 ng/ml



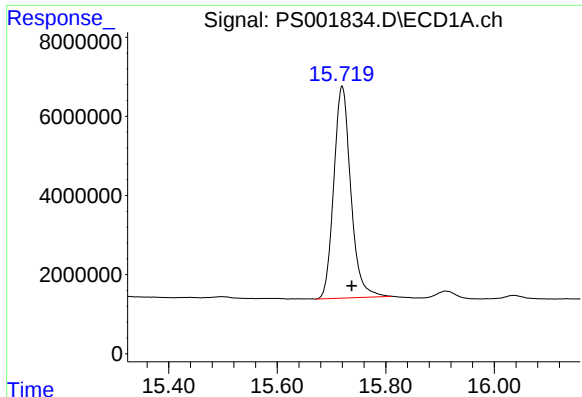
#12 2,4,5-T

R.T.: 14.971 min
Delta R.T.: -0.018 min
Response: 848867347
Conc: 711.08 ng/ml



#12 2,4,5-T

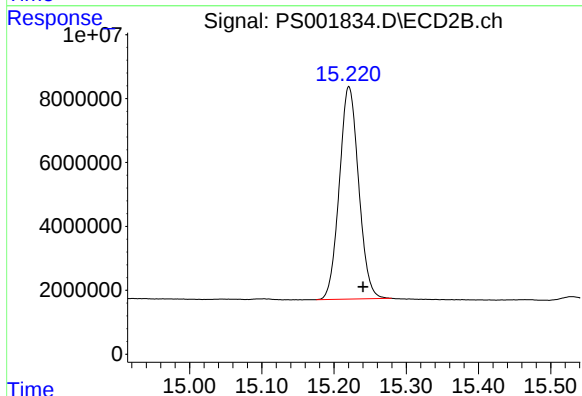
R.T.: 14.572 min
Delta R.T.: -0.020 min
Response: 809531011
Conc: 733.08 ng/ml



#13 2,4-DB

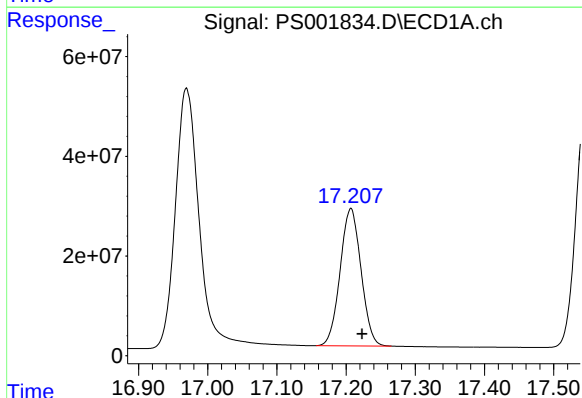
R.T.: 15.720 min
Delta R.T.: -0.018 min
Response: 116612512
Conc: 716.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



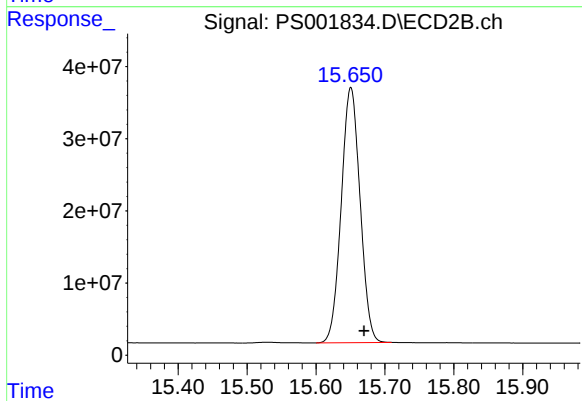
#13 2,4-DB

R.T.: 15.221 min
Delta R.T.: -0.020 min
Response: 123543754
Conc: 746.39 ng/ml



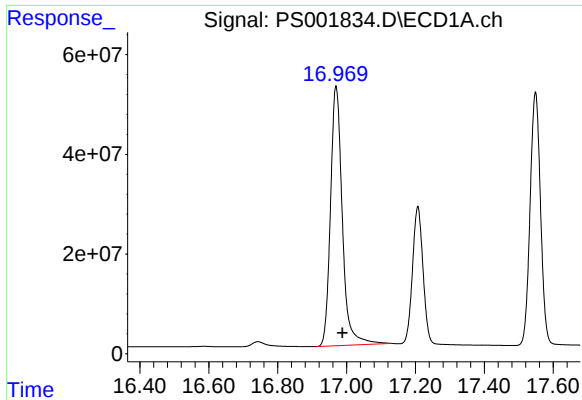
#14 DINOSEB

R.T.: 17.207 min
Delta R.T.: -0.016 min
Response: 577641813
Conc: 692.95 ng/ml



#14 DINOSEB

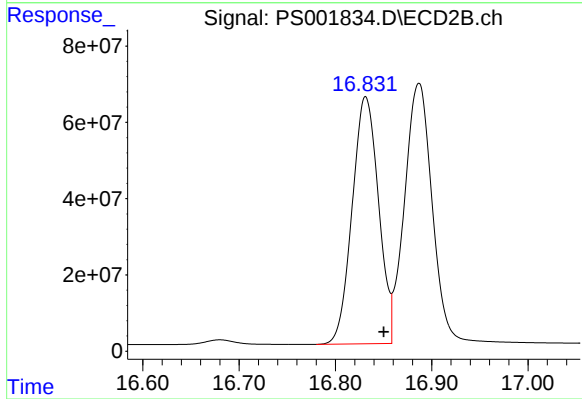
R.T.: 15.651 min
Delta R.T.: -0.019 min
Response: 670928506
Conc: 707.87 ng/ml



#15 Picloram

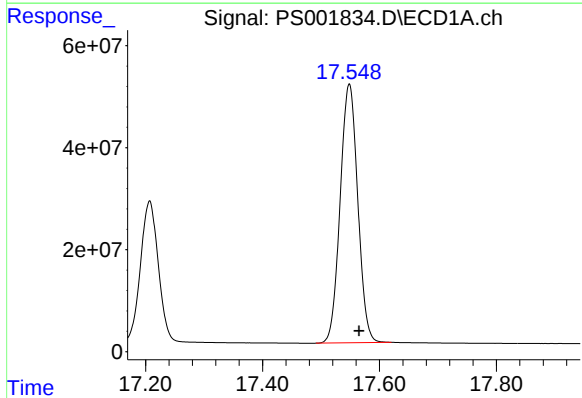
R.T.: 16.969 min
Delta R.T.: -0.019 min
Response: 1242313323
Conc: 713.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



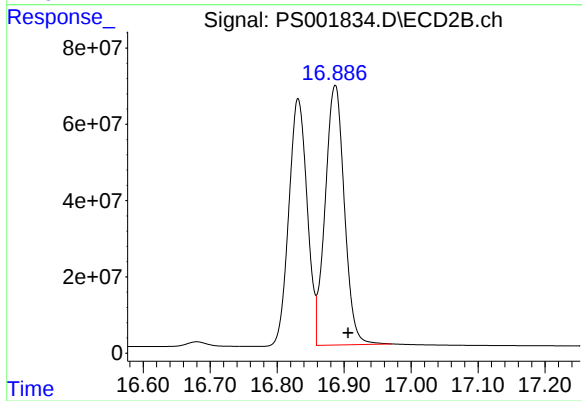
#15 Picloram

R.T.: 16.831 min
Delta R.T.: -0.019 min
Response: 1232315276
Conc: 724.58 ng/ml



#16 DCPA

R.T.: 17.548 min
Delta R.T.: -0.017 min
Response: 1060950967
Conc: 721.00 ng/ml



#16 DCPA

R.T.: 16.887 min
Delta R.T.: -0.019 min
Response: 1353204051
Conc: 733.67 ng/ml