

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
 Data File : PS002798.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2019 11:24
 Operator : EI\SJ
 Sample : HSTDICV750
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 ICVPS011419

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 17:19:06 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
 Quant Title : 8080.M
 QLast Update : Mon Jan 14 17:16:14 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	11.302	10.790	268.9E6	292.7E6	796.076	769.096
Target Compounds							
1) T	Dalapon	2.854	2.319	327.4E6	346.5E6	729.537	723.430
2) T	3,5-DICHL...	9.729	8.949	362.6E6	347.7E6	735.977	738.677
3) T	4-Nitroph...	10.887	9.937	144.1E6	130.1E6	728.806	721.795
5) T	DICAMBA	11.609	11.071	1070.6E6	1052.7E6	762.562	761.113
6) T	MCPD	11.954	11.304	74533089	69437305	77.834	76.608
7) T	MCPA	12.204	11.679	115.6E6	116.2E6	73.917	73.220
8) T	DICHLORPROP	12.800	12.196	263.3E6	268.3E6	738.012	748.650
9) T	2,4-D	13.159	12.667	287.8E6	315.3E6	747.719	748.736
10) T	Pentachlo...	13.530	13.203	4028.7E6	4124.5E6	766.571	770.674
11) T	2,4,5-TP ...	14.406	13.829	1526.9E6	1592.6E6	763.159	770.013
12) T	2,4,5-T	14.803	14.390	1544.0E6	1225.9E6	760.677	752.274
13) T	2,4-DB	15.551	15.043	183.0E6	190.9E6	746.868	761.628
14) T	DINOSB	17.025	15.468	1199.1E6	1181.1E6	755.748	759.123
15) T	Picloram	16.792	16.696	2052.1E6	2200.2E6	770.024	773.036
16) T	DCPA	17.370	16.643	1998.7E6	2135.9E6	776.186	769.987

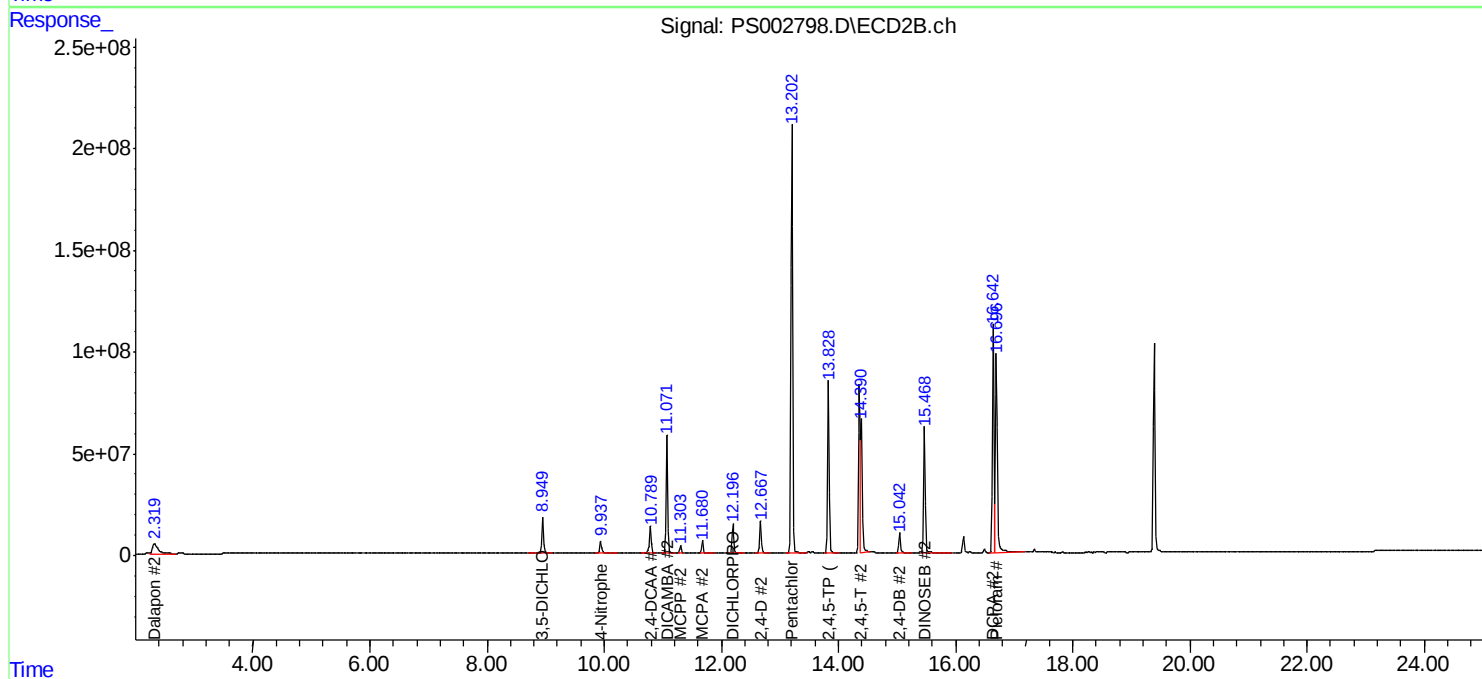
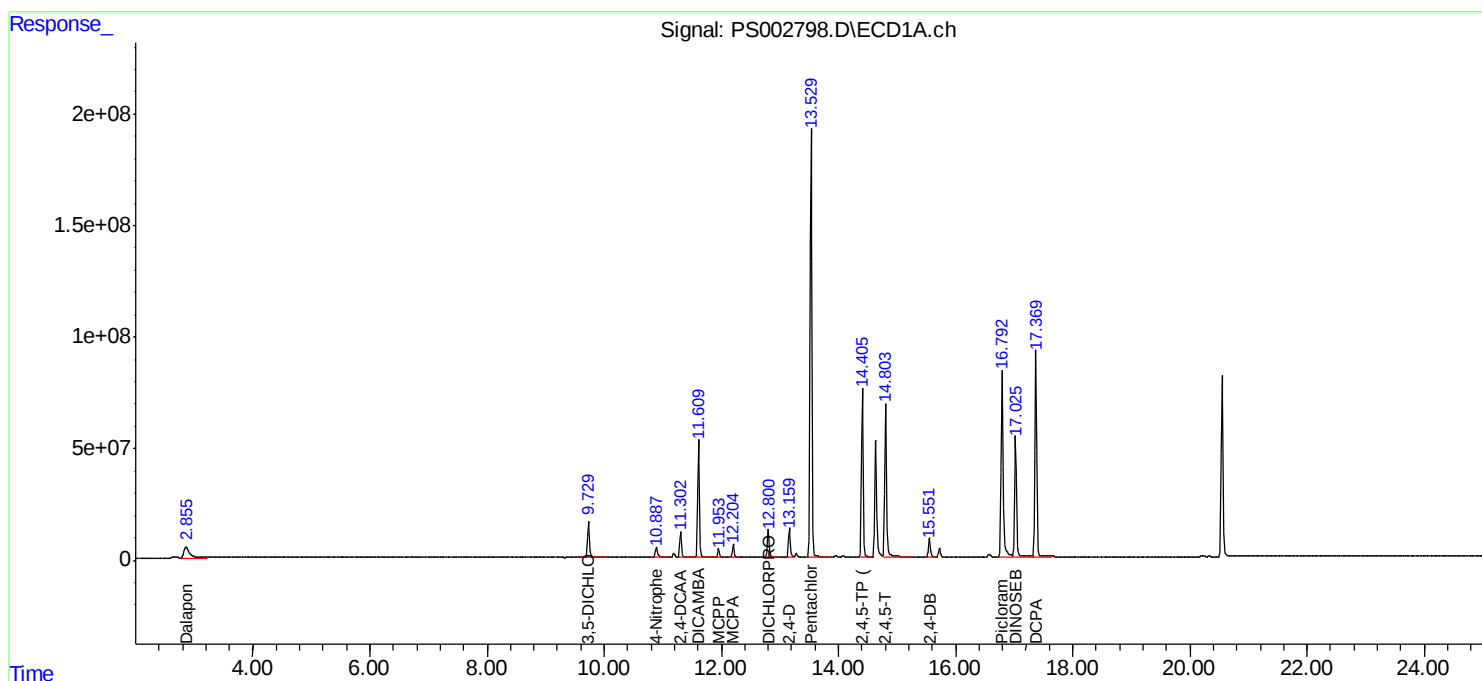
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

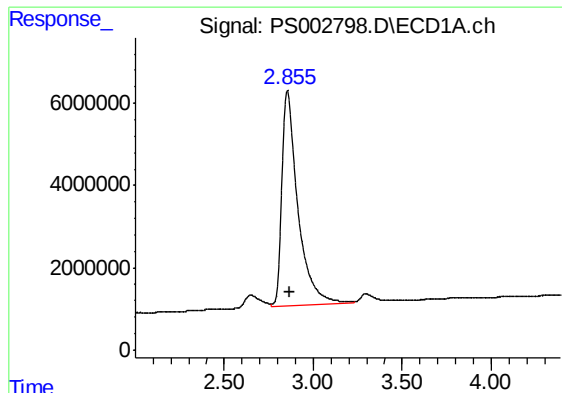
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011419\
Data File : PS002798.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Jan 2019 11:24
Operator : EI\SJ
Sample : HSTDICV750
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
ICVPS011419

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 14 17:19:06 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS011419.M
Quant Title : 8080.M
QLast Update : Mon Jan 14 17:16:14 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

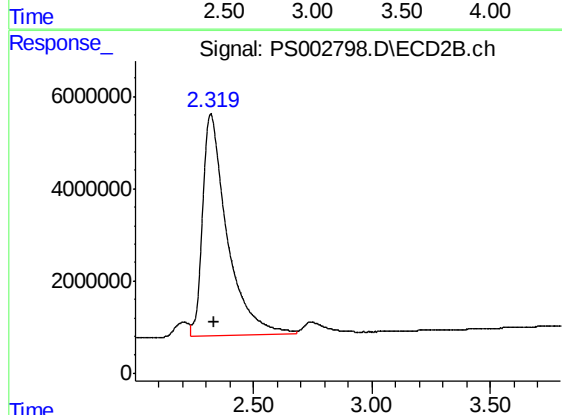




#1 Dalapon

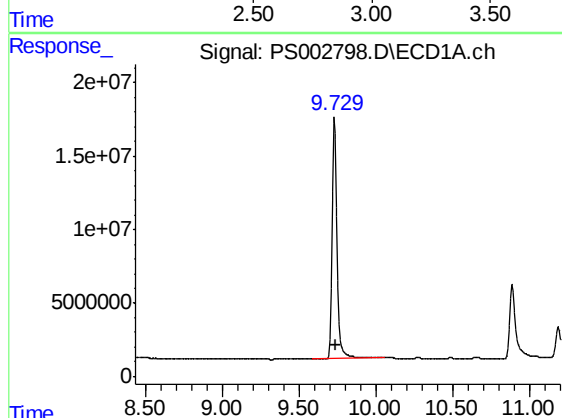
R.T.: 2.854 min
Delta R.T.: -0.013 min
Response: 327416932
Conc: 729.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



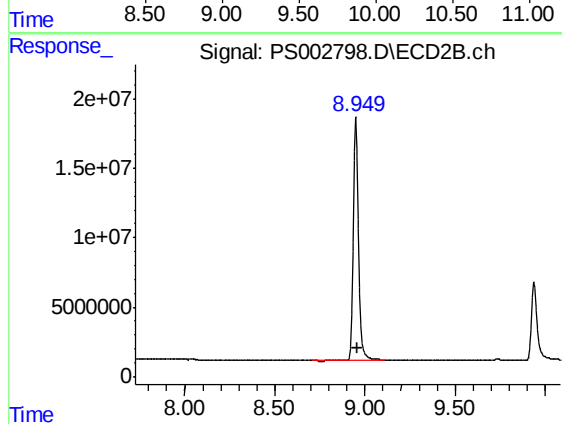
#1 Dalapon

R.T.: 2.319 min
Delta R.T.: -0.012 min
Response: 346534965
Conc: 723.43 ng/ml



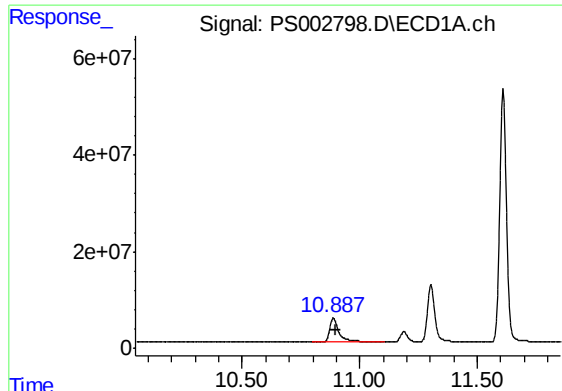
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.729 min
Delta R.T.: -0.013 min
Response: 362603070
Conc: 735.98 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

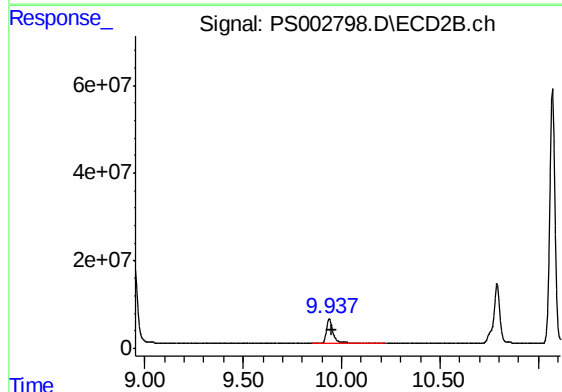
R.T.: 8.949 min
Delta R.T.: -0.013 min
Response: 347655706
Conc: 738.68 ng/ml



#3 4-Nitrophenol

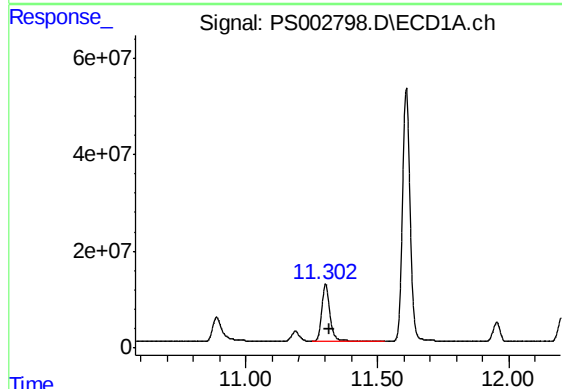
R.T.: 10.887 min
Delta R.T.: -0.011 min
Response: 144099466
Conc: 728.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



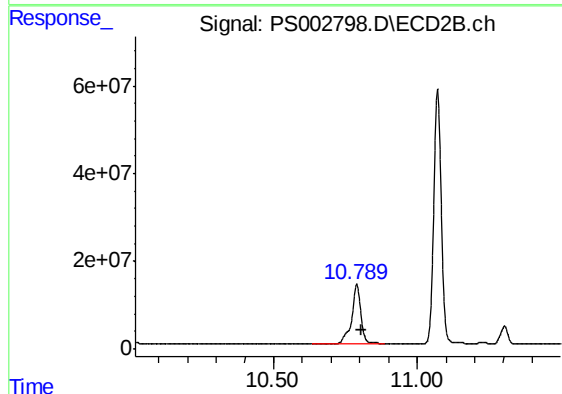
#3 4-Nitrophenol

R.T.: 9.937 min
Delta R.T.: -0.012 min
Response: 130069796
Conc: 721.79 ng/ml



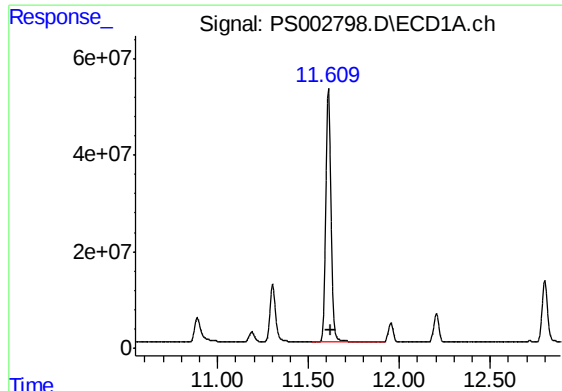
#4 2,4-DCAA

R.T.: 11.302 min
Delta R.T.: -0.013 min
Response: 268913746
Conc: 796.08 ng/ml



#4 2,4-DCAA

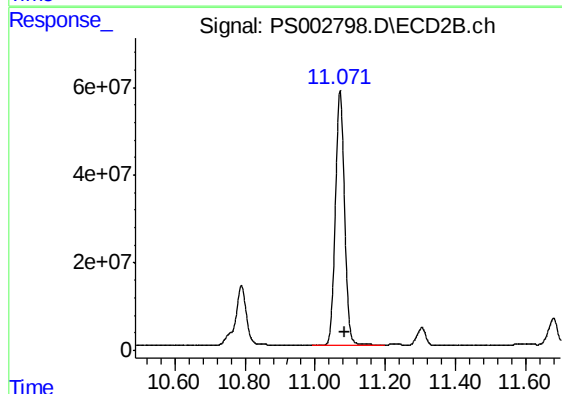
R.T.: 10.790 min
Delta R.T.: -0.014 min
Response: 292704324
Conc: 769.10 ng/ml



#5 DICAMBA

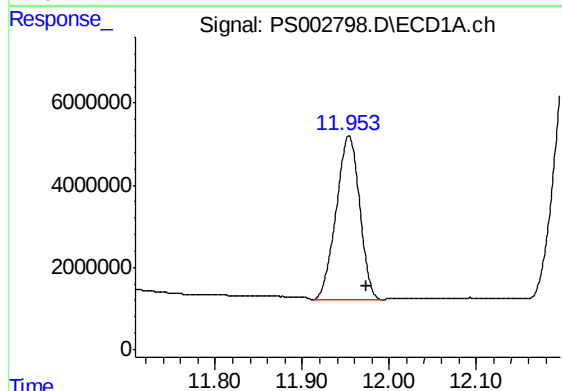
R.T.: 11.609 min
Delta R.T.: -0.014 min
Response: 1070595357
Conc: 762.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



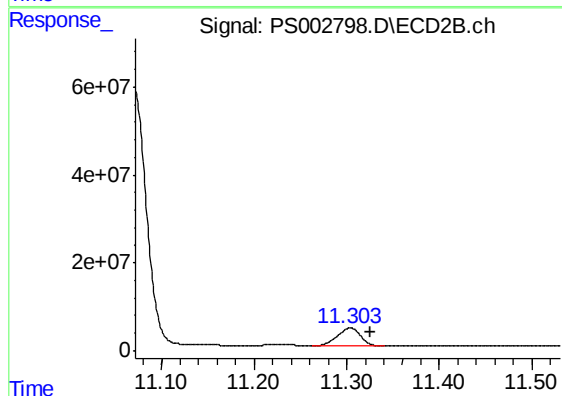
#5 DICAMBA

R.T.: 11.071 min
Delta R.T.: -0.014 min
Response: 1052696112
Conc: 761.11 ng/ml



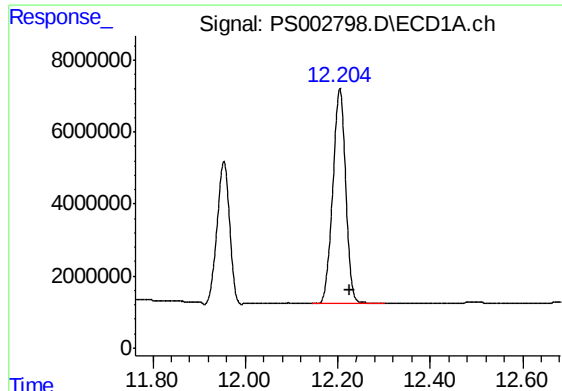
#6 MCPP

R.T.: 11.954 min
Delta R.T.: -0.020 min
Response: 74533089
Conc: 77.83 ug/ml



#6 MCPP

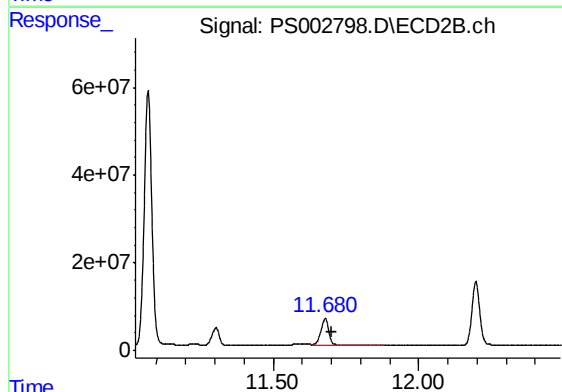
R.T.: 11.304 min
Delta R.T.: -0.022 min
Response: 69437305
Conc: 76.61 ug/ml



#7 MCPA

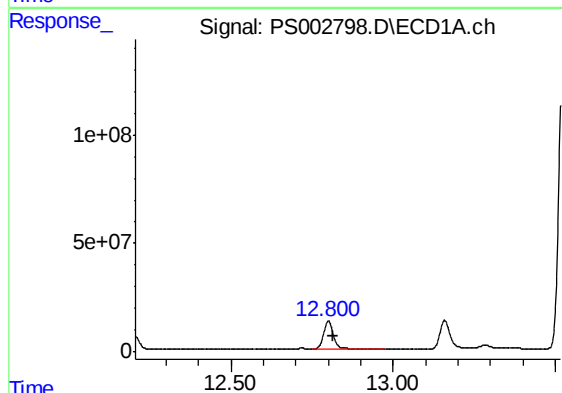
R.T.: 12.204 min
Delta R.T.: -0.021 min
Response: 115552930
Conc: 73.92 ug/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



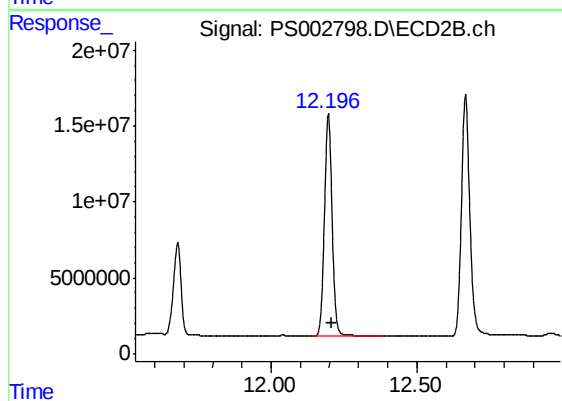
#7 MCPA

R.T.: 11.679 min
Delta R.T.: -0.024 min
Response: 116195619
Conc: 73.22 ug/ml



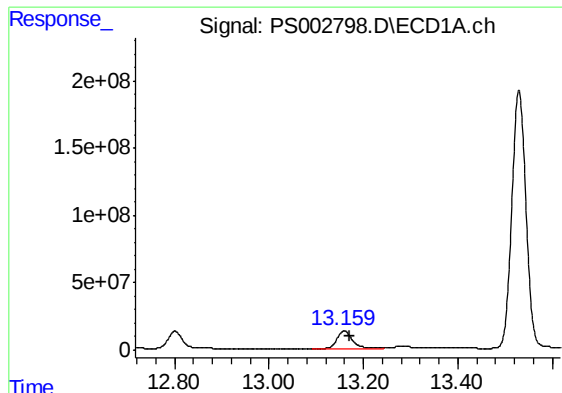
#8 DICHLORPROP

R.T.: 12.800 min
Delta R.T.: -0.014 min
Response: 263331553
Conc: 738.01 ng/ml



#8 DICHLORPROP

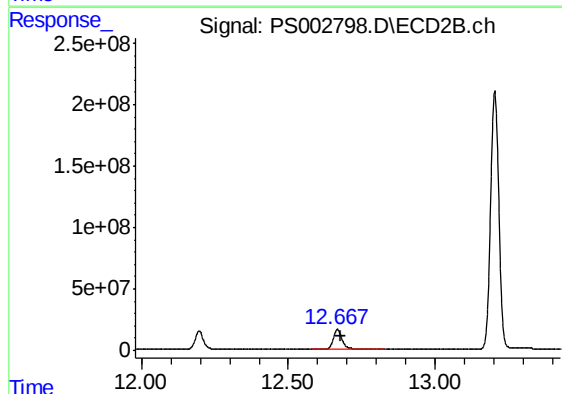
R.T.: 12.196 min
Delta R.T.: -0.014 min
Response: 268311225
Conc: 748.65 ng/ml



#9 2,4-D

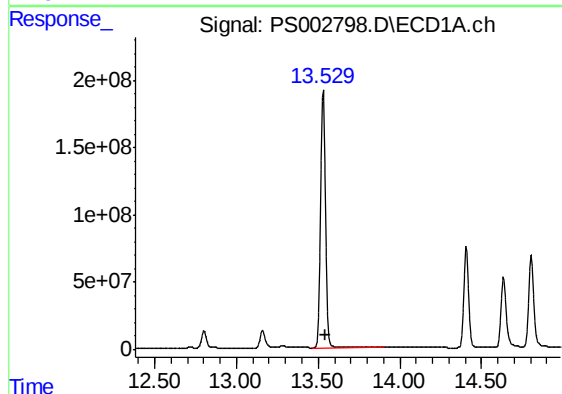
R.T.: 13.159 min
Delta R.T.: -0.013 min
Response: 287756822
Conc: 747.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



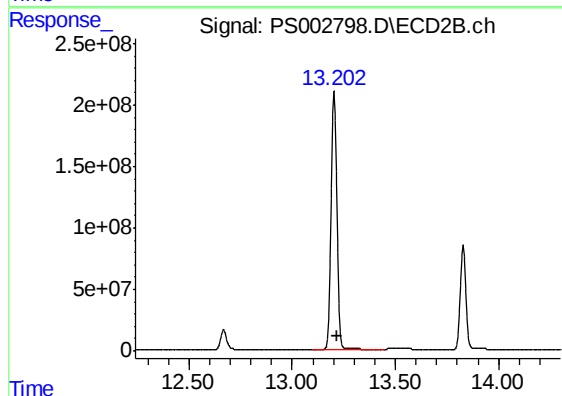
#9 2,4-D

R.T.: 12.667 min
Delta R.T.: -0.013 min
Response: 315308968
Conc: 748.74 ng/ml



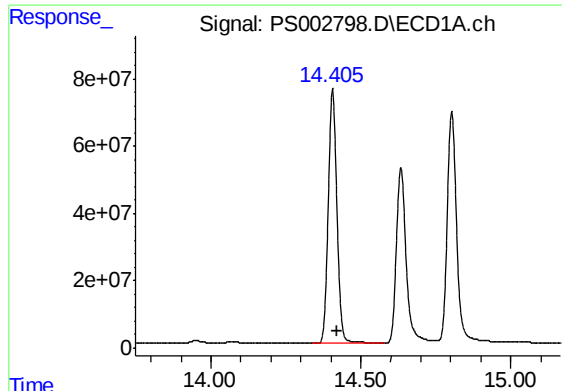
#10 Pentachlorophenol

R.T.: 13.530 min
Delta R.T.: -0.015 min
Response: 4028702436
Conc: 766.57 ng/ml



#10 Pentachlorophenol

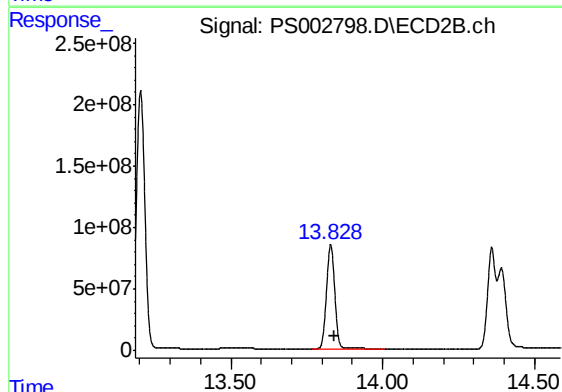
R.T.: 13.203 min
Delta R.T.: -0.014 min
Response: 4124538594
Conc: 770.67 ng/ml



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

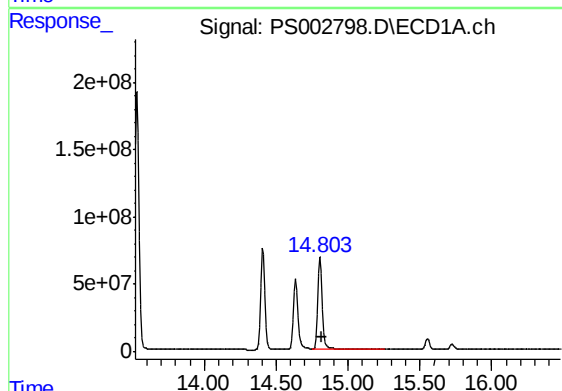
R.T.: 14.406 min
Delta R.T.: -0.014 min
Response: 1526926473
Conc: 763.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



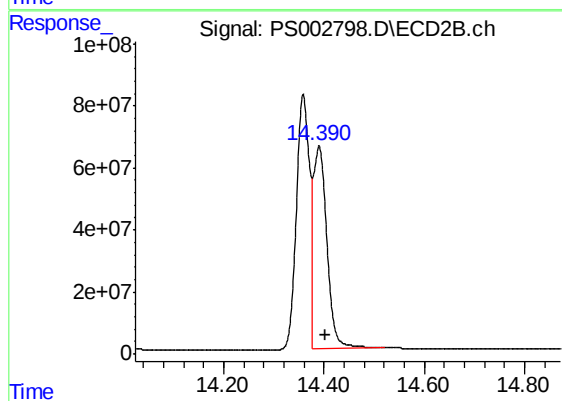
#11 2,4,5-TP (SILVEX)

R.T.: 13.829 min
Delta R.T.: -0.014 min
Response: 1592646219
Conc: 770.01 ng/ml



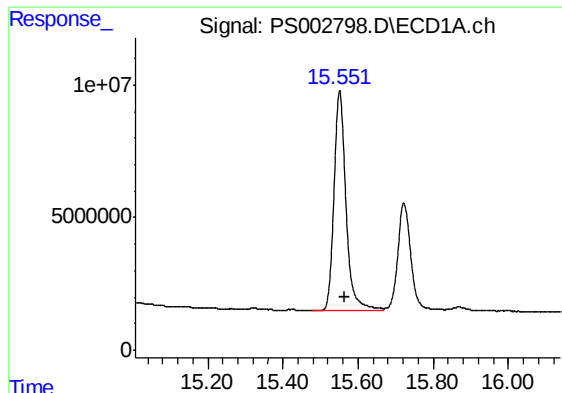
#12 2,4,5-T

R.T.: 14.803 min
Delta R.T.: -0.013 min
Response: 1544048630
Conc: 760.68 ng/ml



#12 2,4,5-T

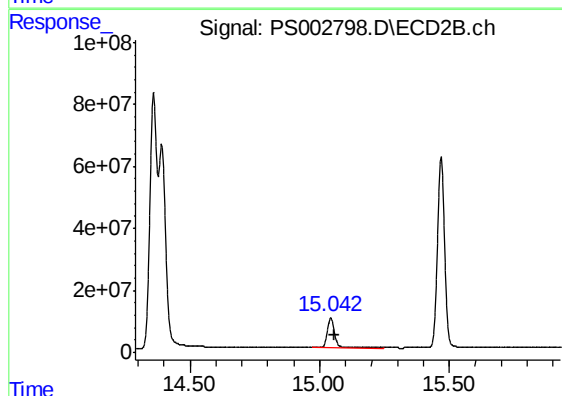
R.T.: 14.390 min
Delta R.T.: -0.014 min
Response: 1225902931
Conc: 752.27 ng/ml



#13 2,4-DB

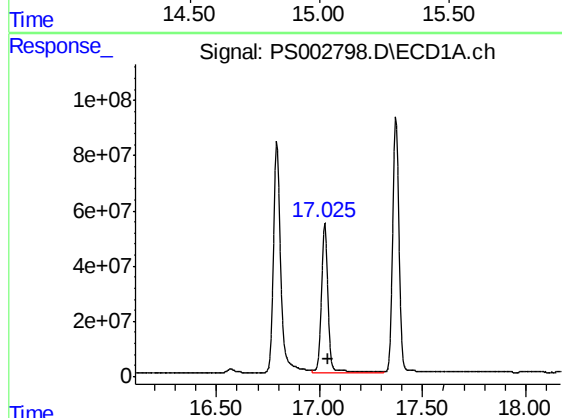
R.T.: 15.551 min
Delta R.T.: -0.013 min
Response: 183025121
Conc: 746.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



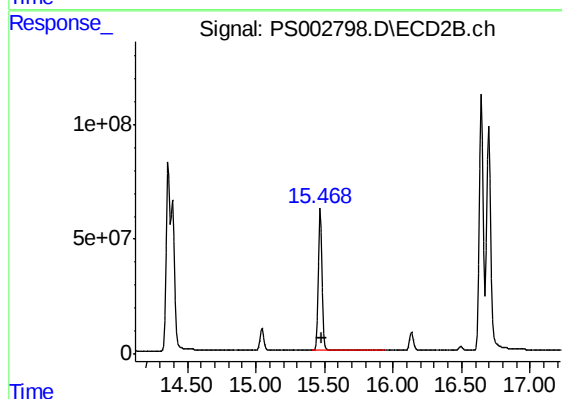
#13 2,4-DB

R.T.: 15.043 min
Delta R.T.: -0.013 min
Response: 190930911
Conc: 761.63 ng/ml



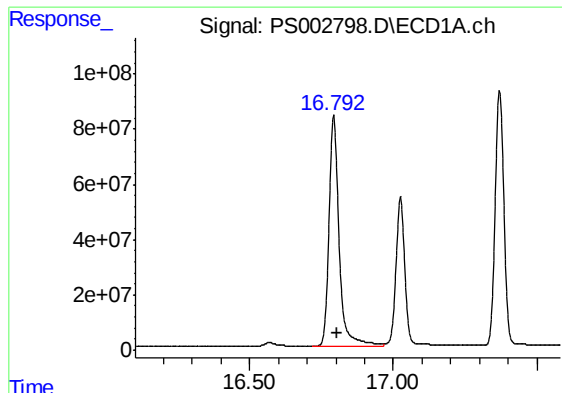
#14 DINOSEB

R.T.: 17.025 min
Delta R.T.: -0.014 min
Response: 1199112874
Conc: 755.75 ng/ml



#14 DINOSEB

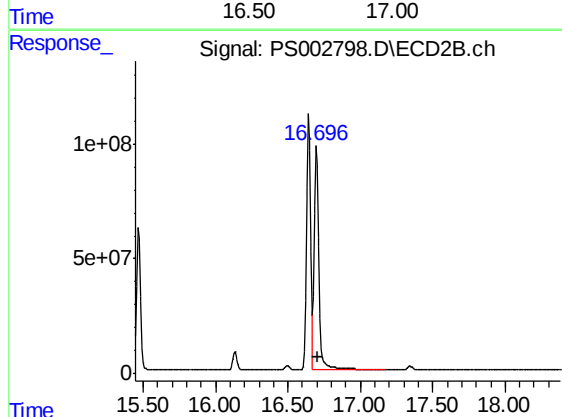
R.T.: 15.468 min
Delta R.T.: -0.013 min
Response: 1181056185
Conc: 759.12 ng/ml



#15 Picloram

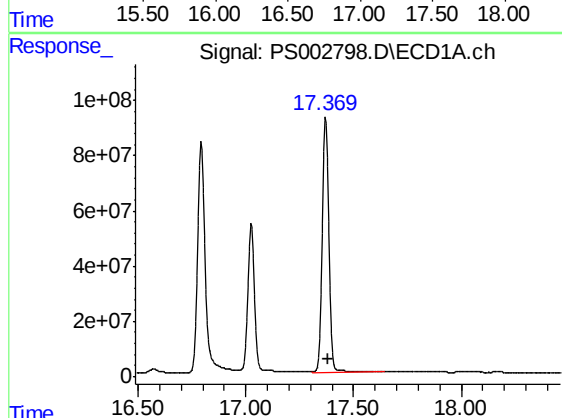
R.T.: 16.792 min
Delta R.T.: -0.013 min
Response: 2052130846
Conc: 770.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
ICVPS011419



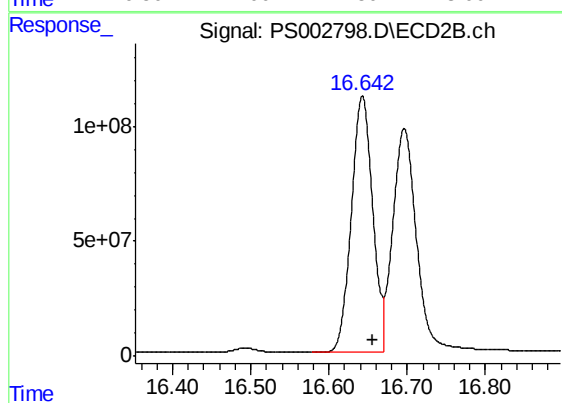
#15 Picloram

R.T.: 16.696 min
Delta R.T.: -0.013 min
Response: 2200178638
Conc: 773.04 ng/ml



#16 DCPA

R.T.: 17.370 min
Delta R.T.: -0.014 min
Response: 1998668631
Conc: 776.19 ng/ml



#16 DCPA

R.T.: 16.643 min
Delta R.T.: -0.014 min
Response: 2135866333
Conc: 769.99 ng/ml