

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083018\
 Data File : PS001648.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2018 12:58
 Operator : EI\SJ
 Sample : IDOC 2 WATER
 Misc : HP
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 01:00:33 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	11.469	10.967	107.0E6	118.4E6	579.388	584.810
Target Compounds							
1) T	Dalapon	2.934	2.394	121.5E6	104.9E6	483.184	438.264
2) T	3,5-DICHL...	9.891	9.116	144.5E6	138.2E6	539.651	540.922
3) T	4-Nitroph...	11.060	10.113	66517925	39850942	539.513	378.080 #
5) T	DICAMBA	11.782	11.252	379.5E6	367.7E6	543.252	524.286
6) T	MCPD	12.121	11.478	23684216	13505825	47.071	29.330 #
7) T	MCPA	12.370	11.854	42076058	27240160	50.397	37.375 #
8) T	DICHLORPROP	12.971	12.378	105.1E6	90057273	556.543	483.489
9) T	2,4-D	13.329	12.849	130.4E6	123.6E6	550.101	498.929
10) T	Pentachlo...	13.711	13.400	1398.7E6	1531.4E6	560.909	566.299
11) T	2,4,5-TP ...	14.582	14.017	521.4E6	596.4E6	558.778	561.129
12) T	2,4,5-T	14.979	14.586	525.9E6	490.8E6	555.734	568.176
13) T	2,4-DB	15.728	15.234	75599853	67642912	562.820	510.087
14) T	DINOSEB	17.218	15.665	358.6E6	389.7E6	549.525	526.959
15) T	Picloram	16.978	16.846	778.7E6	720.9E6	555.994	552.870
16) T	DCPA	17.559	16.900	623.7E6	793.2E6	549.669	555.530

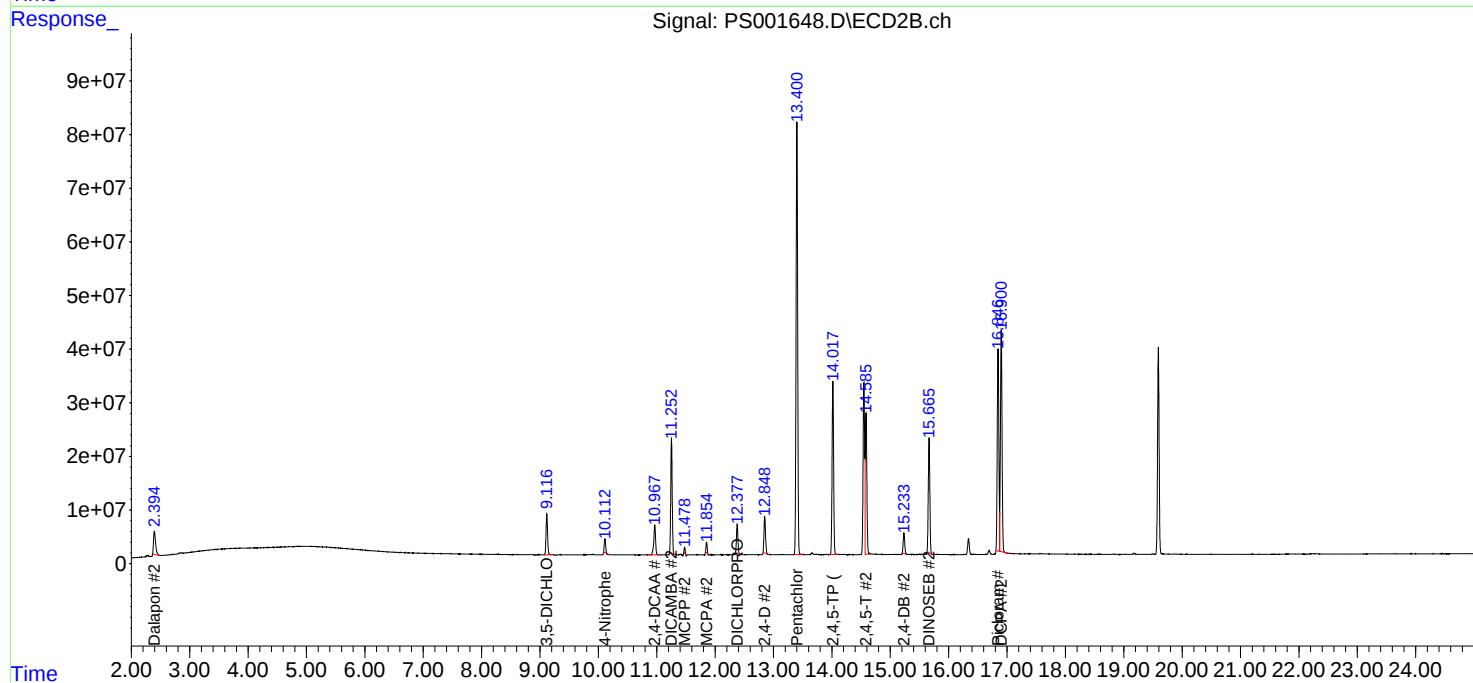
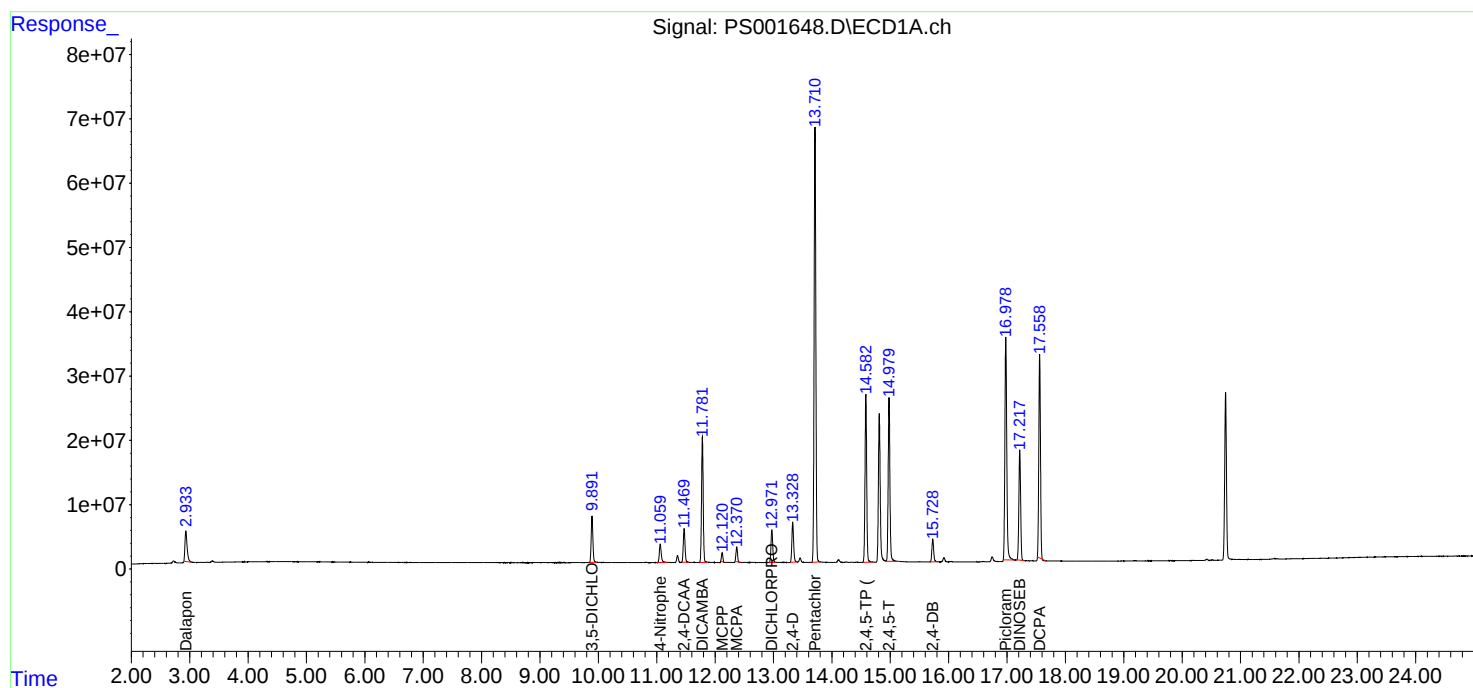
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

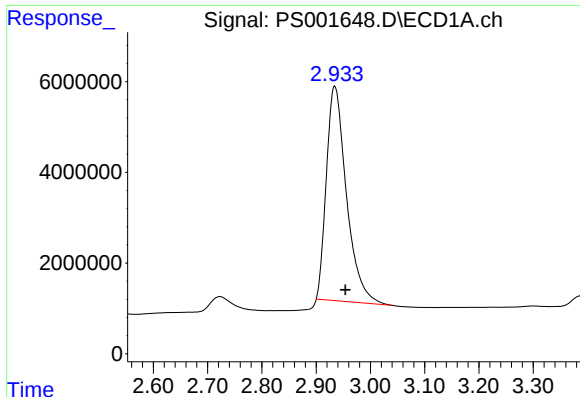
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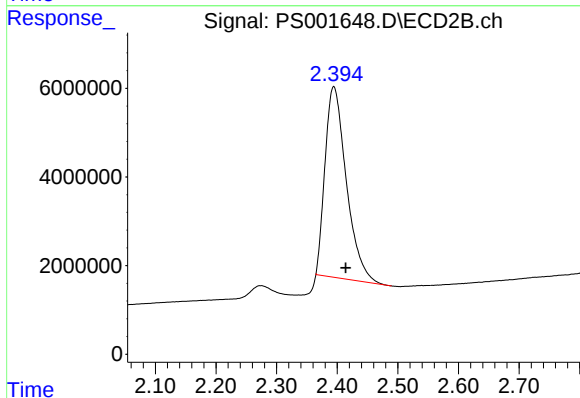




#1 Dalapon

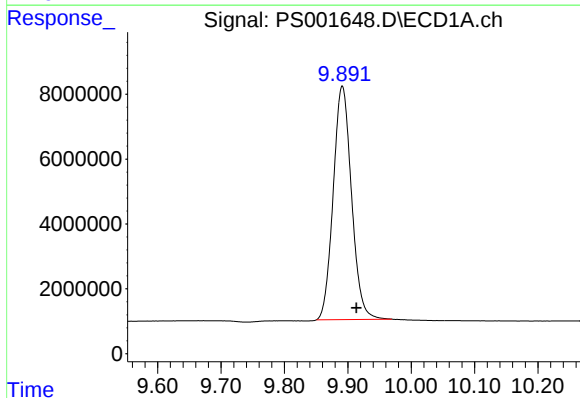
R.T.: 2.934 min
Delta R.T.: -0.020 min
Response: 121460313
Conc: 483.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



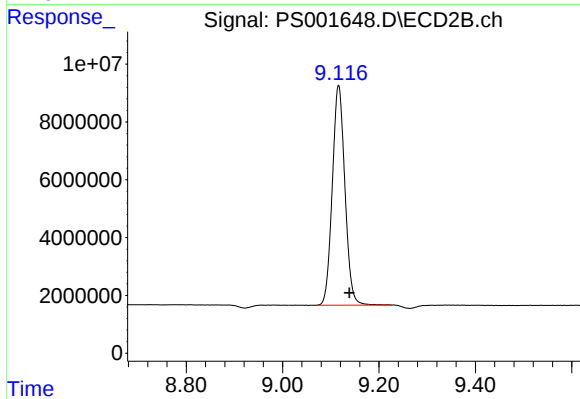
#1 Dalapon

R.T.: 2.394 min
Delta R.T.: -0.020 min
Response: 104888858
Conc: 438.26 ng/ml



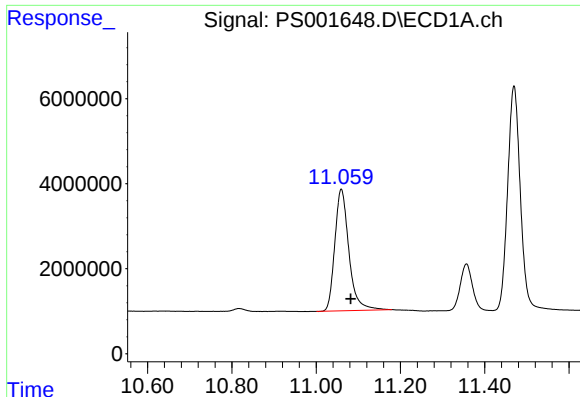
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.891 min
Delta R.T.: -0.022 min
Response: 144525915
Conc: 539.65 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

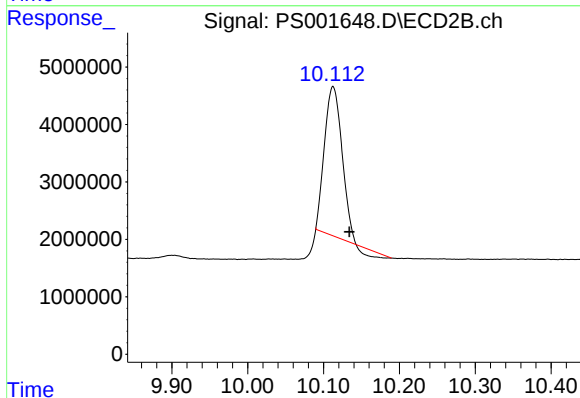
R.T.: 9.116 min
Delta R.T.: -0.022 min
Response: 138235262
Conc: 540.92 ng/ml



#3 4-Nitrophenol

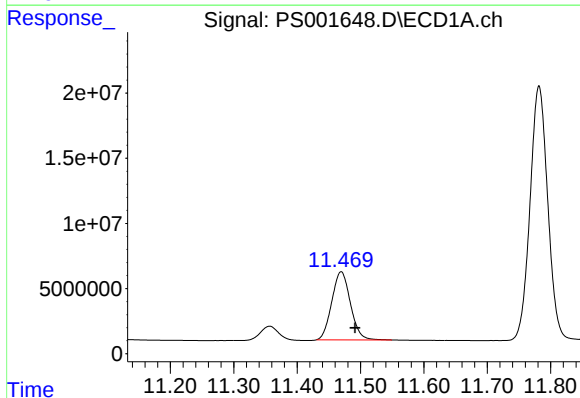
R.T.: 11.060 min
Delta R.T.: -0.022 min
Response: 66517925
Conc: 539.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



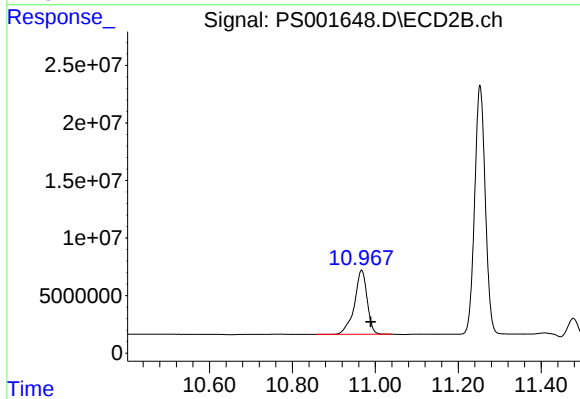
#3 4-Nitrophenol

R.T.: 10.113 min
Delta R.T.: -0.022 min
Response: 39850942
Conc: 378.08 ng/ml



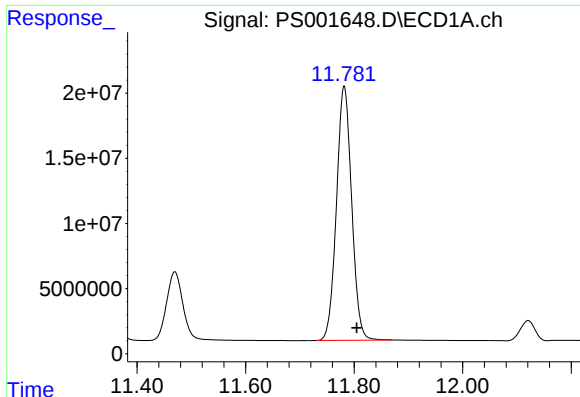
#4 2,4-DCAA

R.T.: 11.469 min
Delta R.T.: -0.022 min
Response: 106955344
Conc: 579.39 ng/ml



#4 2,4-DCAA

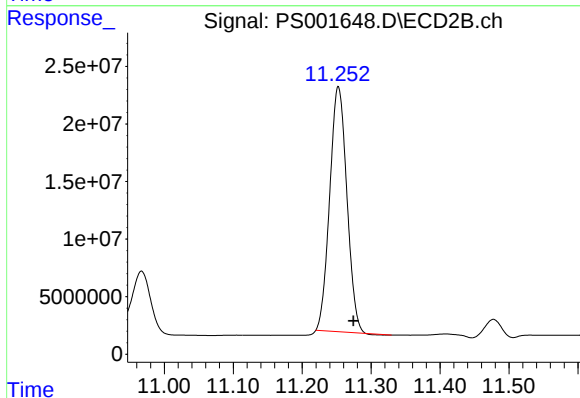
R.T.: 10.967 min
Delta R.T.: -0.022 min
Response: 118441509
Conc: 584.81 ng/ml



#5 DICAMBA

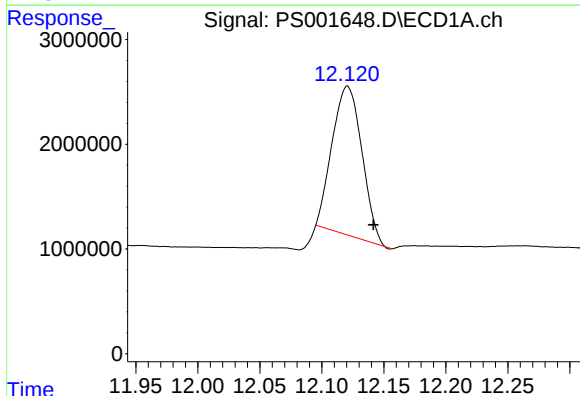
R.T.: 11.782 min
Delta R.T.: -0.023 min
Response: 379463086
Conc: 543.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



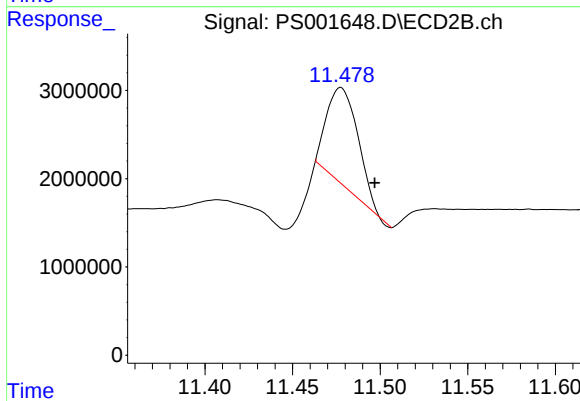
#5 DICAMBA

R.T.: 11.252 min
Delta R.T.: -0.022 min
Response: 367706777
Conc: 524.29 ng/ml



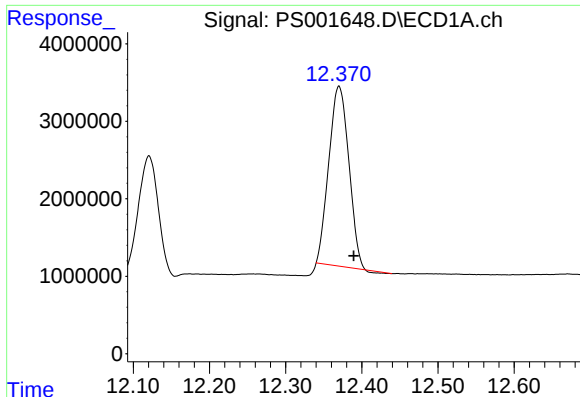
#6 MCP

R.T.: 12.121 min
Delta R.T.: -0.021 min
Response: 23684216
Conc: 47.07 ug/ml



#6 MCP

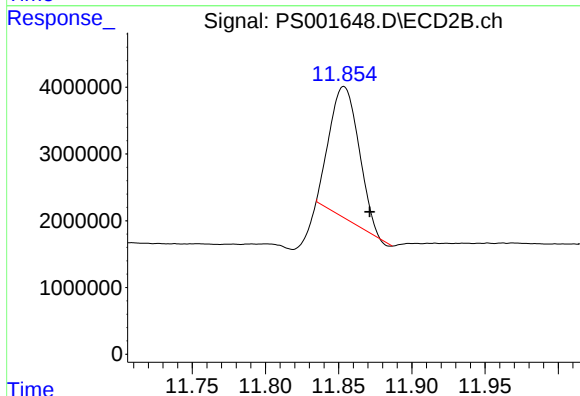
R.T.: 11.478 min
Delta R.T.: -0.019 min
Response: 13505825
Conc: 29.33 ug/ml



#7 MCPA

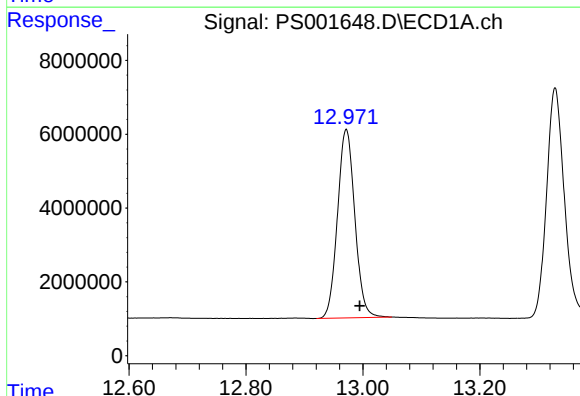
R.T.: 12.370 min
Delta R.T.: -0.019 min
Response: 42076058
Conc: 50.40 ug/ml

Instrument :
ECD_S
ClientSampleId :



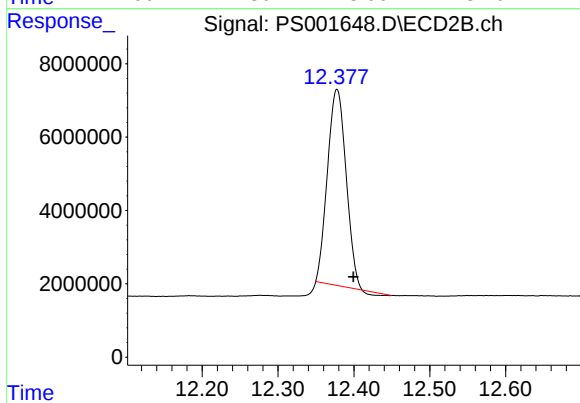
#7 MCPA

R.T.: 11.854 min
Delta R.T.: -0.018 min
Response: 27240160
Conc: 37.38 ug/ml



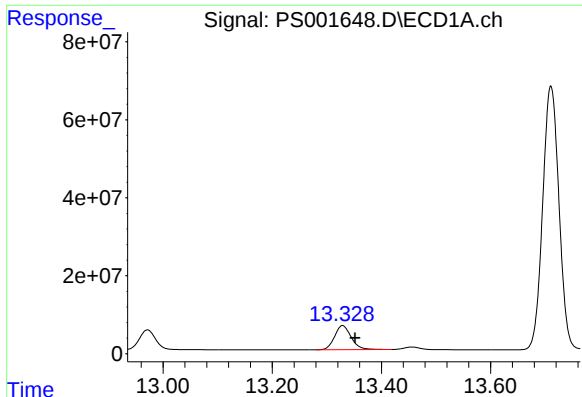
#8 DICHLORPROP

R.T.: 12.971 min
Delta R.T.: -0.023 min
Response: 105099990
Conc: 556.54 ng/ml



#8 DICHLORPROP

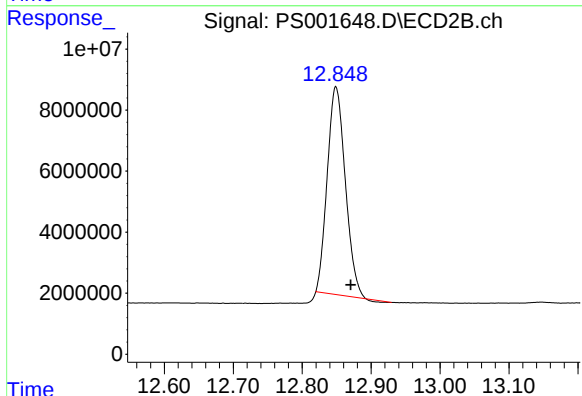
R.T.: 12.378 min
Delta R.T.: -0.022 min
Response: 90057273
Conc: 483.49 ng/ml



#9 2,4-D

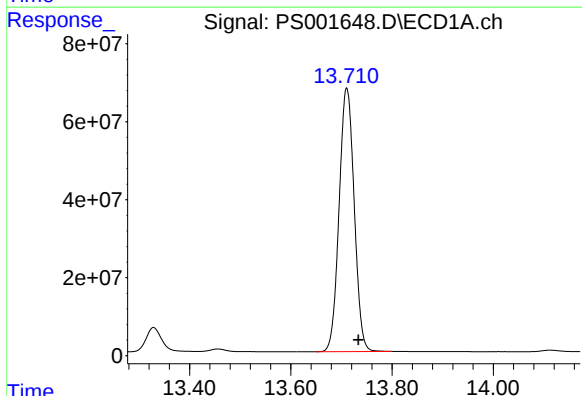
R.T.: 13.329 min
Delta R.T.: -0.023 min
Response: 130440385
Conc: 550.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



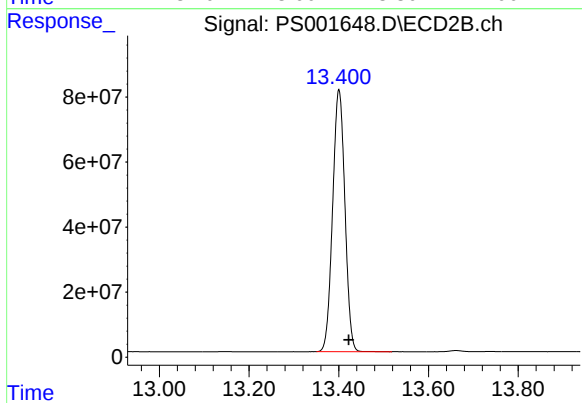
#9 2,4-D

R.T.: 12.849 min
Delta R.T.: -0.022 min
Response: 123593660
Conc: 498.93 ng/ml



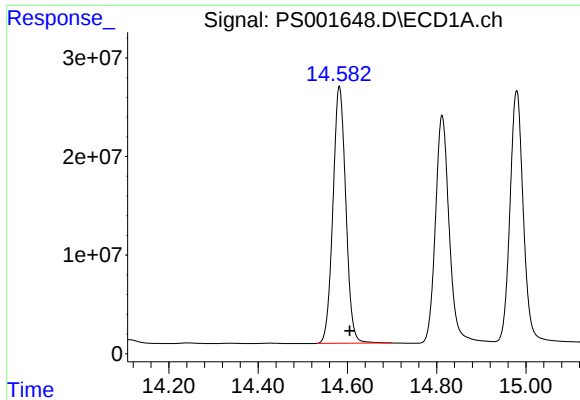
#10 Pentachlorophenol

R.T.: 13.711 min
Delta R.T.: -0.023 min
Response: 1398729557
Conc: 560.91 ng/ml



#10 Pentachlorophenol

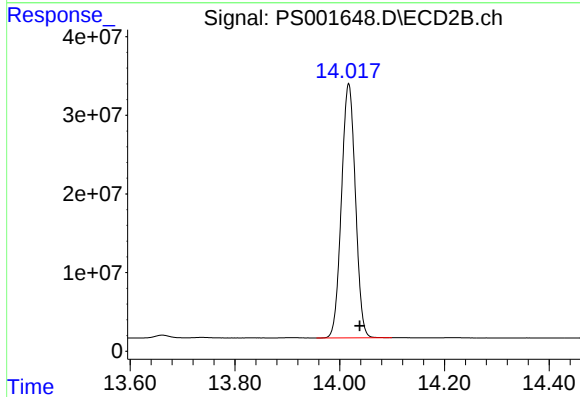
R.T.: 13.400 min
Delta R.T.: -0.022 min
Response: 1531393703
Conc: 566.30 ng/ml



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

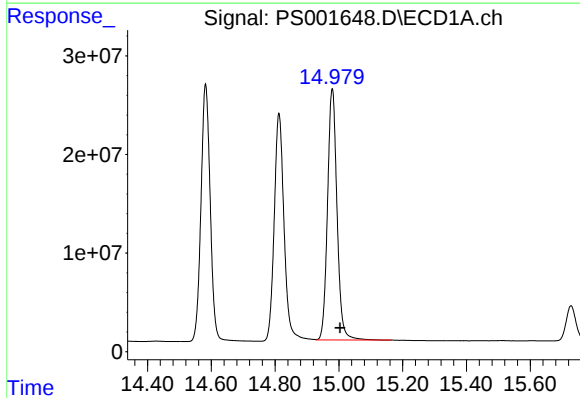
R.T.: 14.582 min
Delta R.T.: -0.024 min
Response: 521443665
Conc: 558.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



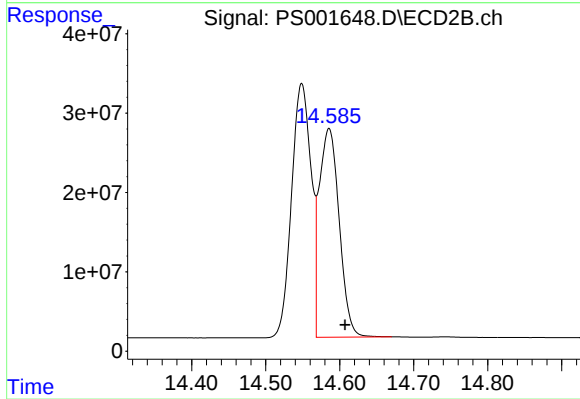
#11 2,4,5-TP (SILVEX)

R.T.: 14.017 min
Delta R.T.: -0.021 min
Response: 596399640
Conc: 561.13 ng/ml



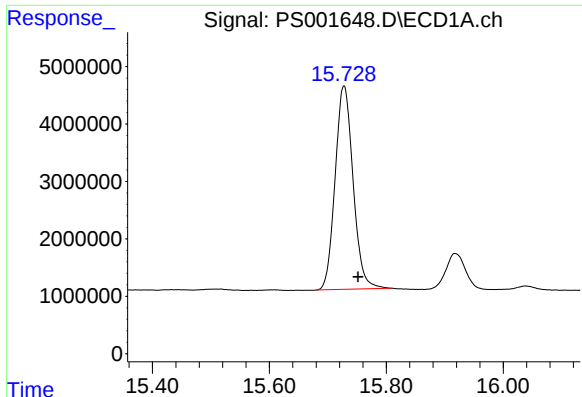
#12 2,4,5-T

R.T.: 14.979 min
Delta R.T.: -0.024 min
Response: 525900443
Conc: 555.73 ng/ml



#12 2,4,5-T

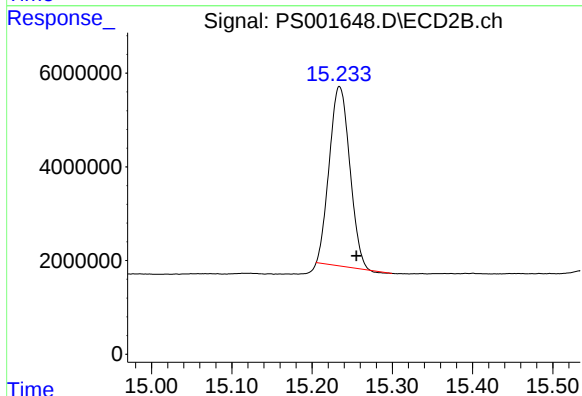
R.T.: 14.586 min
Delta R.T.: -0.022 min
Response: 490820347
Conc: 568.18 ng/ml



#13 2,4-DB

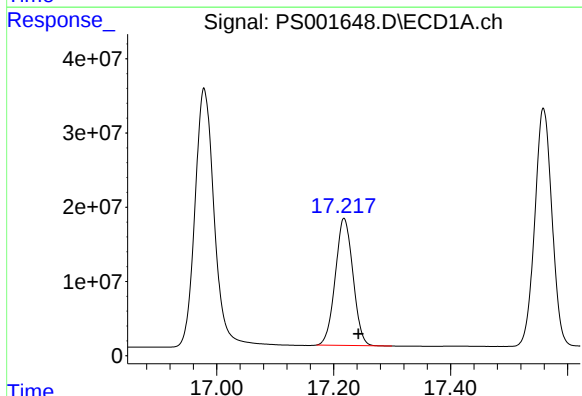
R.T.: 15.728 min
Delta R.T.: -0.024 min
Response: 75599853
Conc: 562.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



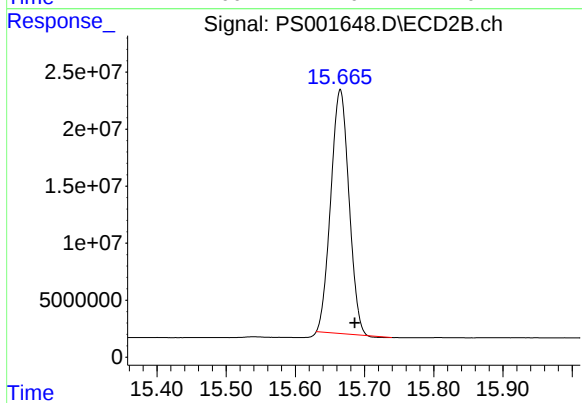
#13 2,4-DB

R.T.: 15.234 min
Delta R.T.: -0.021 min
Response: 67642912
Conc: 510.09 ng/ml



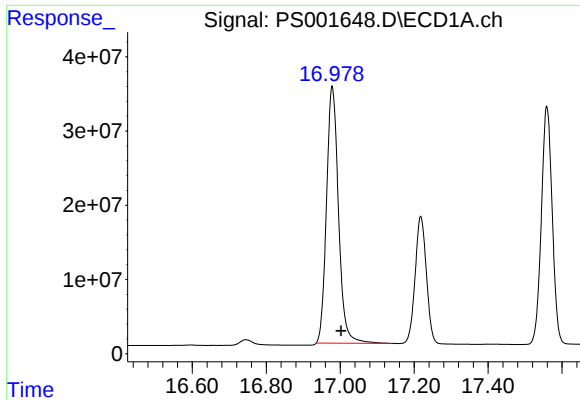
#14 DINOSEB

R.T.: 17.218 min
Delta R.T.: -0.025 min
Response: 358574834
Conc: 549.52 ng/ml



#14 DINOSEB

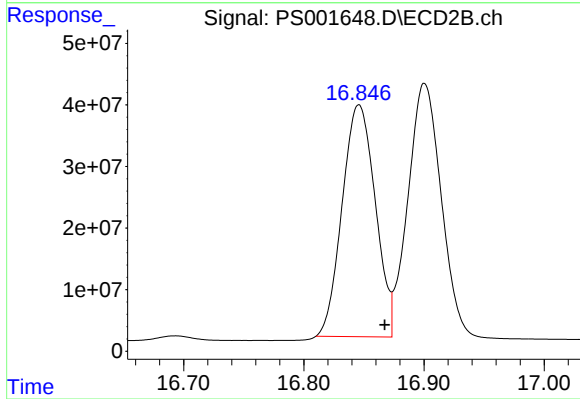
R.T.: 15.665 min
Delta R.T.: -0.021 min
Response: 389728590
Conc: 526.96 ng/ml



#15 Picloram

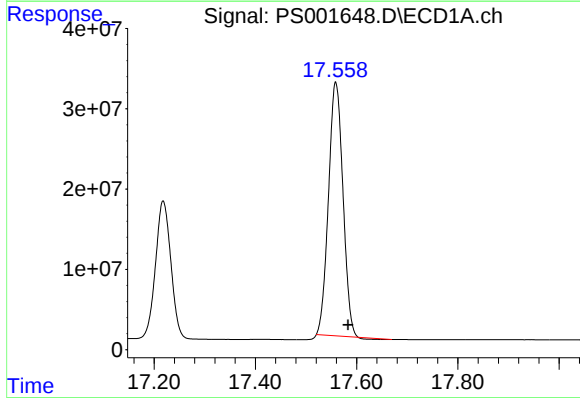
R.T.: 16.978 min
Delta R.T.: -0.025 min
Response: 778737368
Conc: 555.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



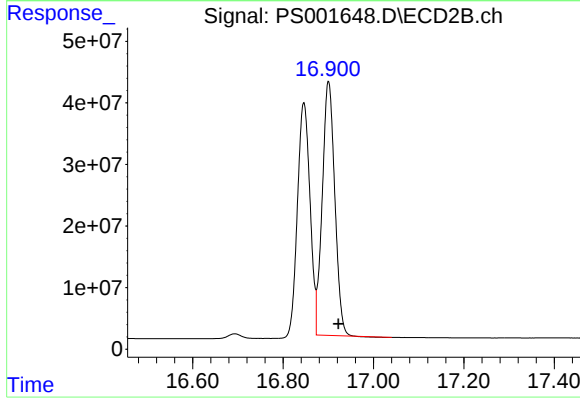
#15 Picloram

R.T.: 16.846 min
Delta R.T.: -0.021 min
Response: 720917733
Conc: 552.87 ng/ml



#16 DCPA

R.T.: 17.559 min
Delta R.T.: -0.024 min
Response: 623683683
Conc: 549.67 ng/ml



#16 DCPA

R.T.: 16.900 min
Delta R.T.: -0.022 min
Response: 793154297
Conc: 555.53 ng/ml