

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101018\
 Data File : PS001957.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2018 21:15
 Operator : EI\SJ
 Sample : PB113680BS
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 03:48:54 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091718.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 10 11:21:21 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	11.447	10.941	70727469	104.8E6	315.303	412.747 #
Target Compounds							
1) T	Dalapon	2.922	2.386	73471302	69930118	225.949	236.717
2) T	3,5-DICHL...	9.869	9.093	104.5E6	97624998	317.358	309.299
3) T	4-Nitroph...	11.037	10.087	58758084	26516630	417.462	211.459 #
5) T	DICAMBA	11.757	11.226	261.3E6	281.6E6	301.505	315.779
7) T	MCPA	12.345	0.000	19578079	0	18.655	N.D. #
8) T	DICHLORPROP	12.949	12.350	78909984	51389880	340.034	221.247 #
9) T	2,4-D	13.307	12.822	97422842	78809959	353.464	253.322 #
10) T	Pentachlo...	13.686	13.371	1231.7E6	1320.6E6	400.783	385.319
11) T	2,4,5-TP ...	14.558	13.988	351.5E6	599.0E6	297.112	436.891 #
12) T	2,4,5-T	14.957	14.555	480.4E6	415.3E6	402.427	376.114
13) T	2,4-DB	15.706	15.205	48761098	40650026	299.418	245.588
14) T	DINOSEB	17.191	15.634	331.7E6	311.0E6	397.943	328.131
15) T	Picloram	16.956	16.813	558.5E6	489.8E6	320.734	287.986
16) T	DCPA	17.533	16.869	361.7E6	637.6E6	245.834	345.713 #

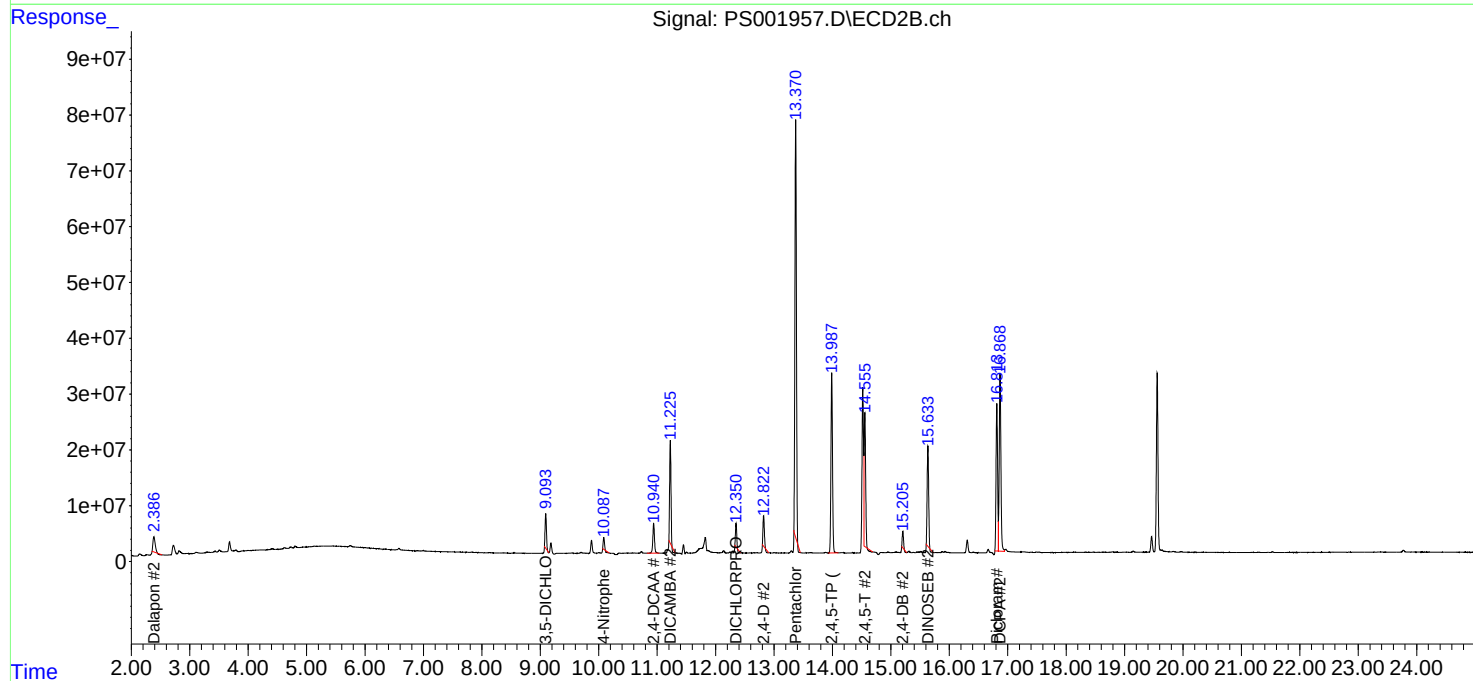
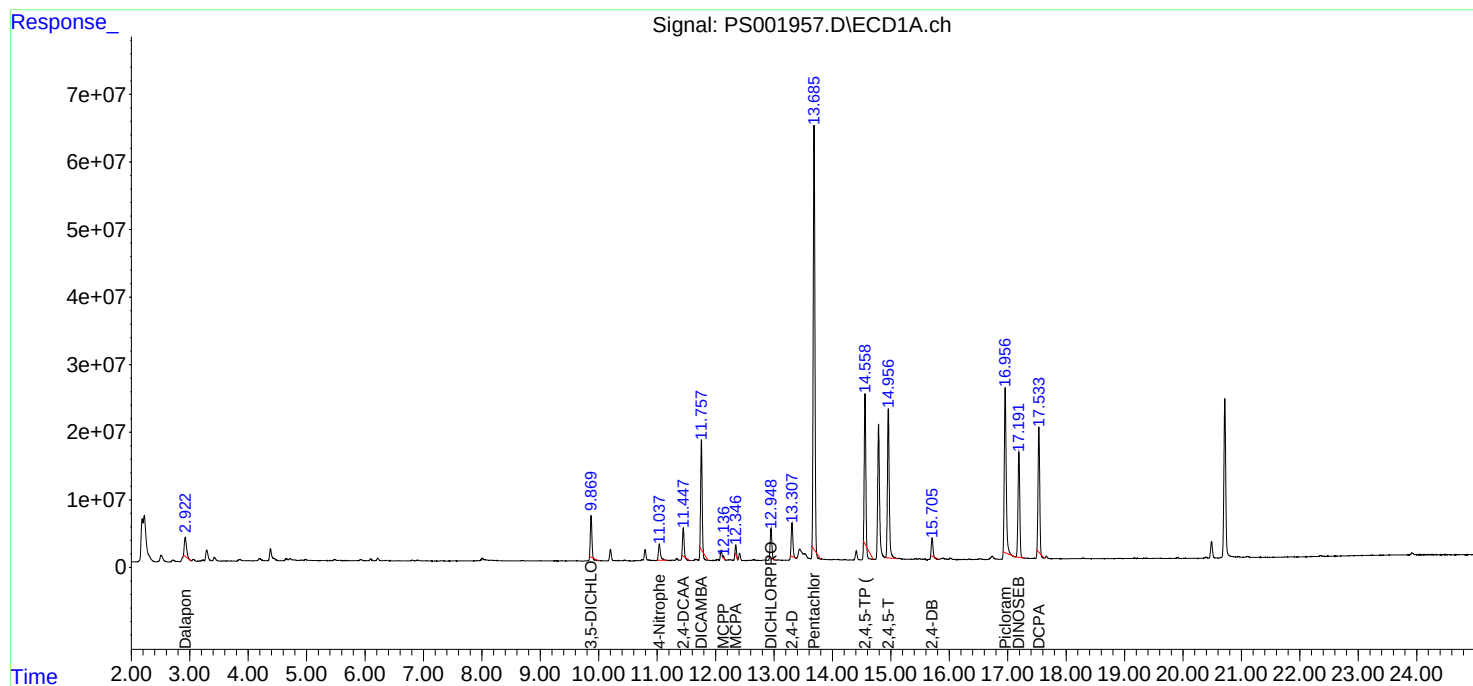
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

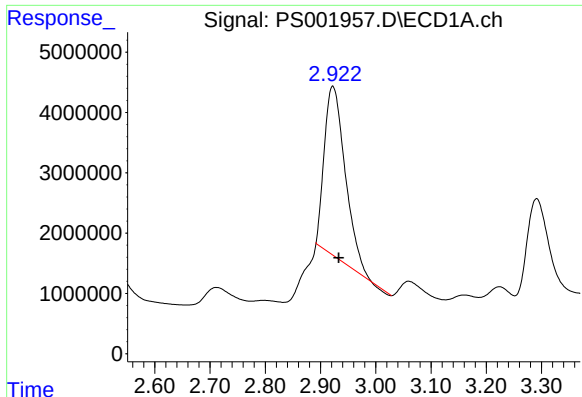
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Quant Time: Oct 11 03:48:54 2018
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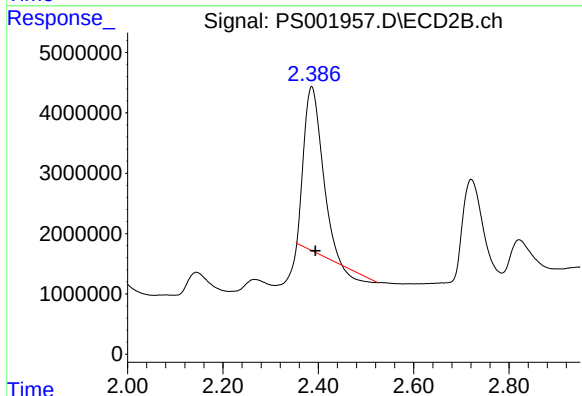




#1 Dalapon

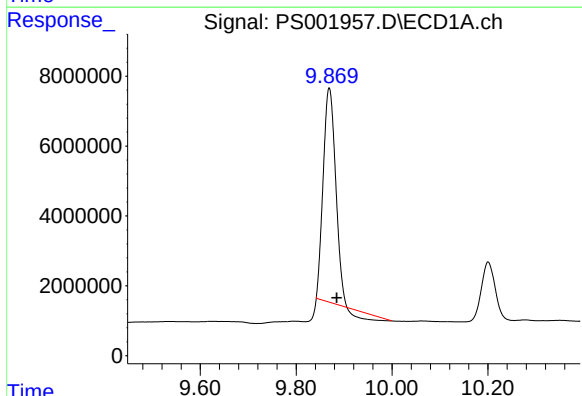
R.T.: 2.922 min
Delta R.T.: -0.011 min
Response: 73471302
Conc: 225.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



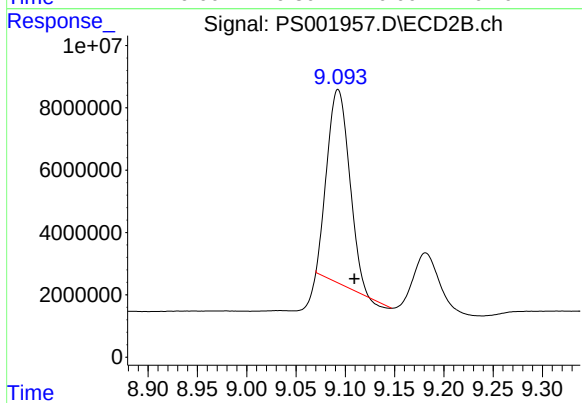
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.008 min
Response: 69930118
Conc: 236.72 ng/ml



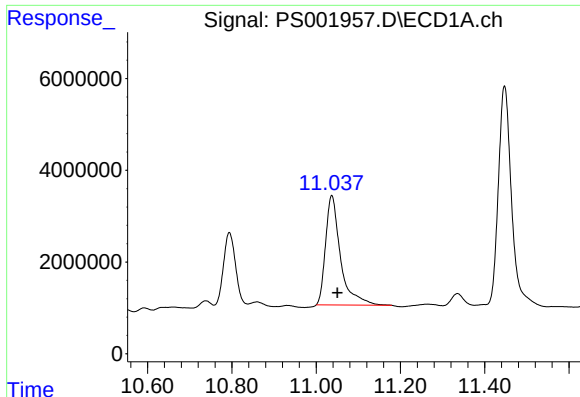
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.869 min
Delta R.T.: -0.015 min
Response: 104452930
Conc: 317.36 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

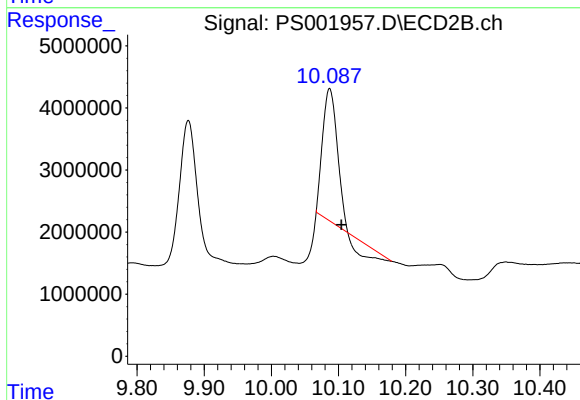
R.T.: 9.093 min
Delta R.T.: -0.017 min
Response: 97624998
Conc: 309.30 ng/ml



#3 4-Nitrophenol

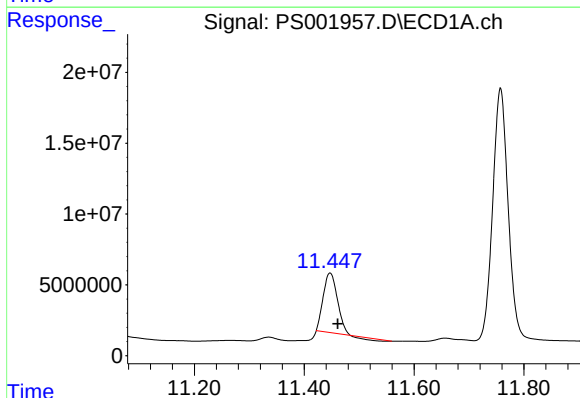
R.T.: 11.037 min
Delta R.T.: -0.013 min
Response: 58758084
Conc: 417.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



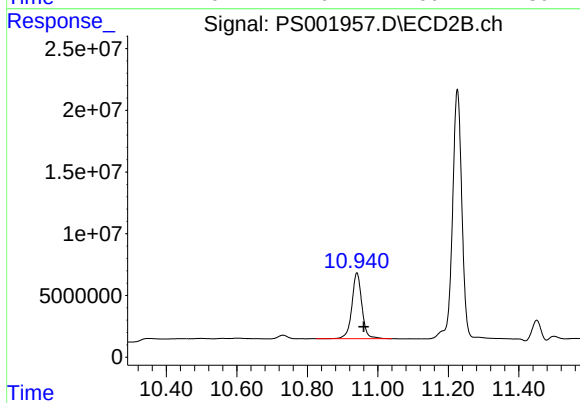
#3 4-Nitrophenol

R.T.: 10.087 min
Delta R.T.: -0.018 min
Response: 26516630
Conc: 211.46 ng/ml



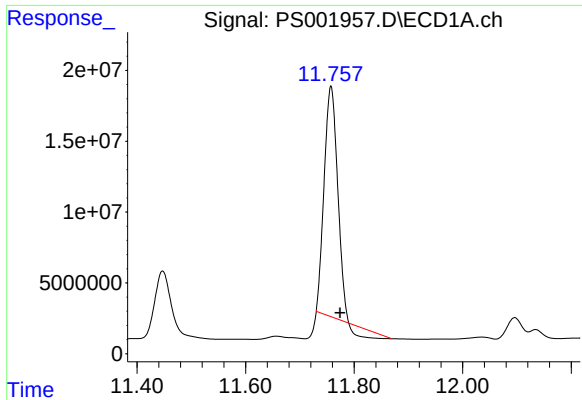
#4 2,4-DCAA

R.T.: 11.447 min
Delta R.T.: -0.014 min
Response: 70727469
Conc: 315.30 ng/ml



#4 2,4-DCAA

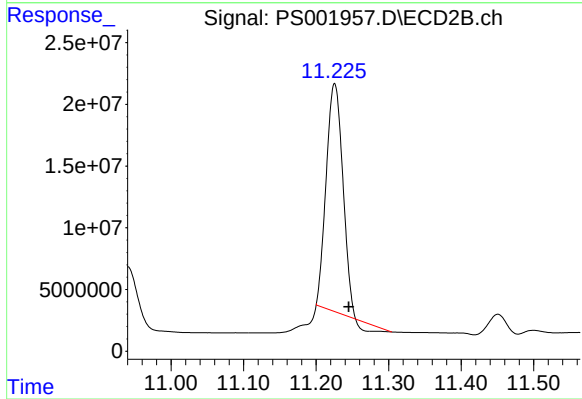
R.T.: 10.941 min
Delta R.T.: -0.019 min
Response: 104844710
Conc: 412.75 ng/ml



#5 DICAMBA

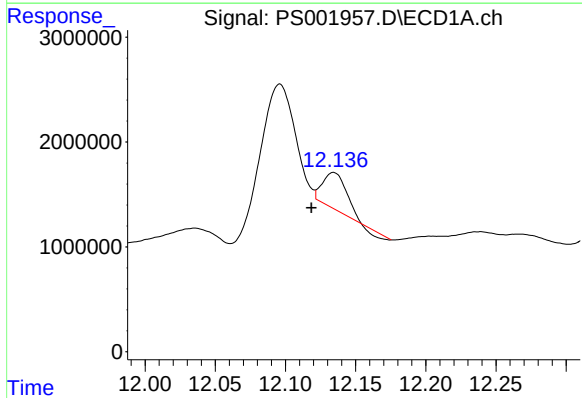
R.T.: 11.757 min
Delta R.T.: -0.017 min
Response: 261318590
Conc: 301.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



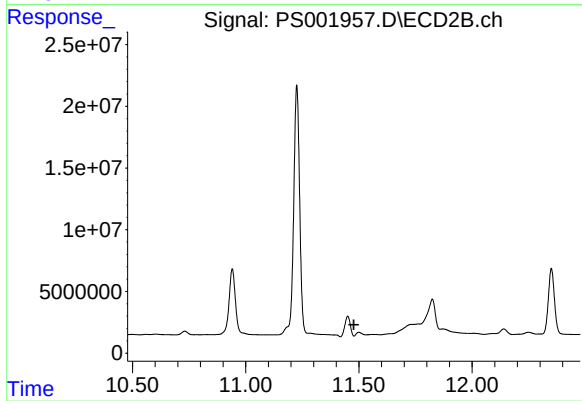
#5 DICAMBA

R.T.: 11.226 min
Delta R.T.: -0.019 min
Response: 281636863
Conc: 315.78 ng/ml



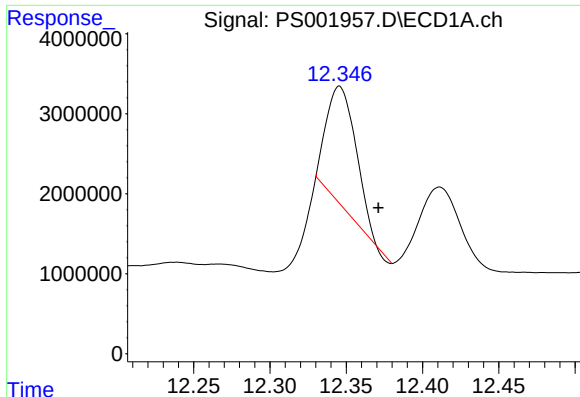
#6 MCP

R.T.: 12.134 min
Delta R.T.: 0.016 min
Response: 3775213
Conc: 5.92 ug/ml



#6 MCP

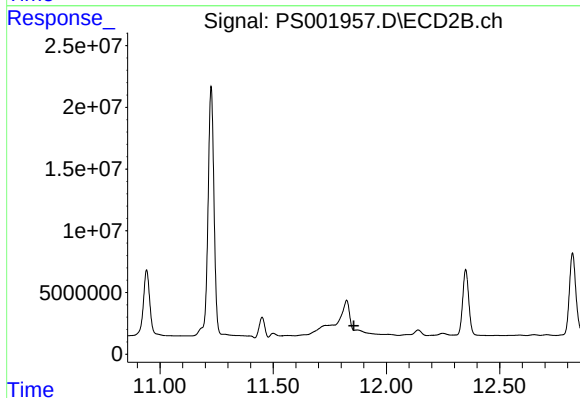
R.T.: 11.500 min
Delta R.T.: 0.022 min
Response: -14670144
Conc: N.D.



#7 MCPA

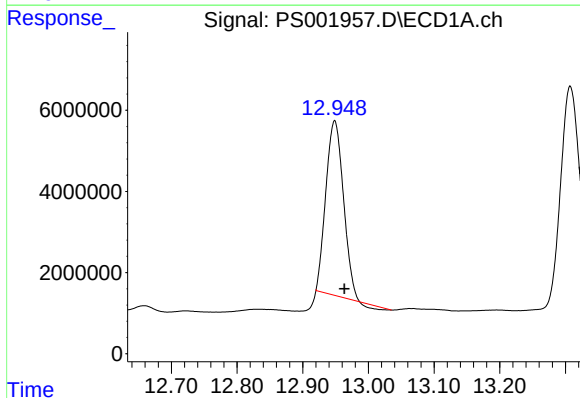
R.T.: 12.345 min
Delta R.T.: -0.026 min
Response: 19578079
Conc: 18.66 ug/ml

Instrument :
ECD_S
ClientSampleId :



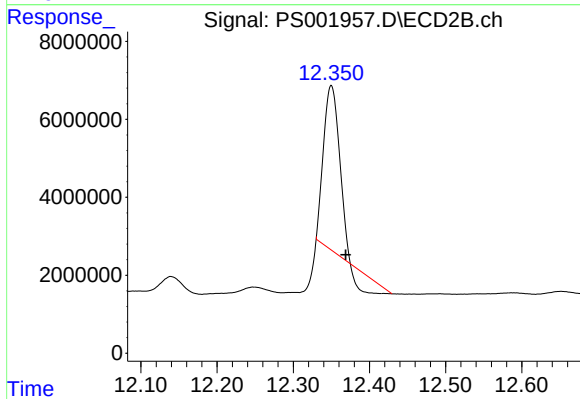
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.856 min
Response: 0
Conc: N.D.



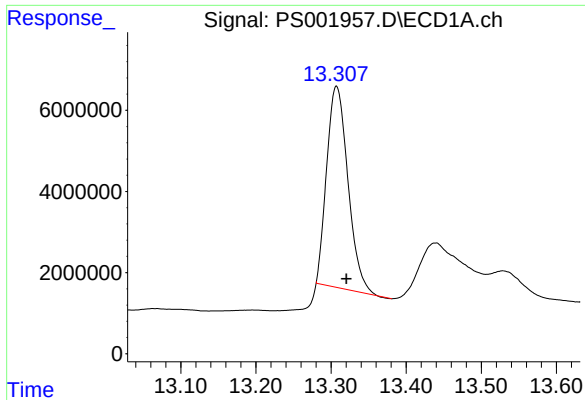
#8 DICHLORPROP

R.T.: 12.949 min
Delta R.T.: -0.015 min
Response: 78909984
Conc: 340.03 ng/ml



#8 DICHLORPROP

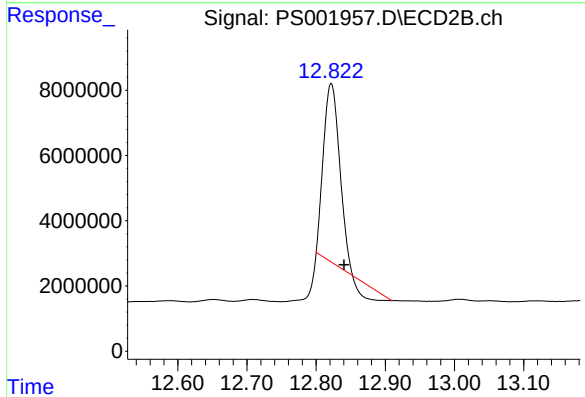
R.T.: 12.350 min
Delta R.T.: -0.019 min
Response: 51389880
Conc: 221.25 ng/ml



#9 2,4-D

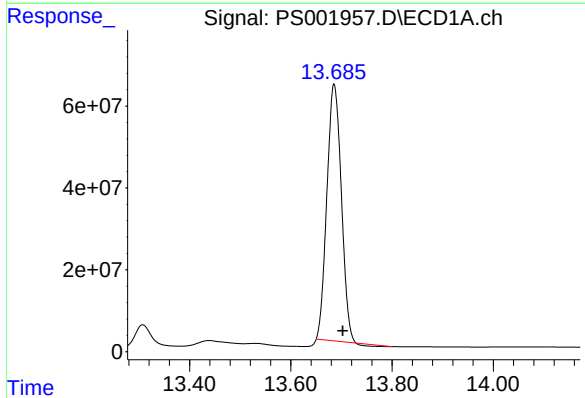
R.T.: 13.307 min
Delta R.T.: -0.013 min
Response: 97422842
Conc: 353.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



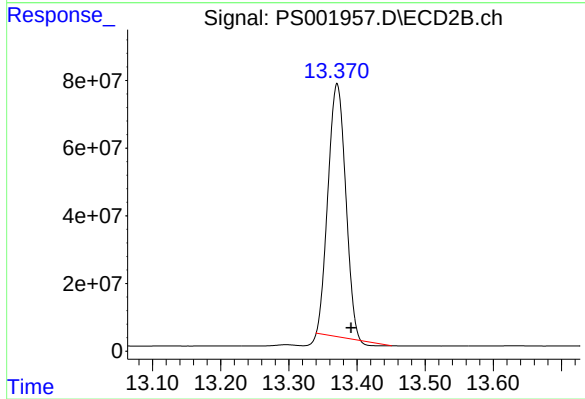
#9 2,4-D

R.T.: 12.822 min
Delta R.T.: -0.019 min
Response: 78809959
Conc: 253.32 ng/ml



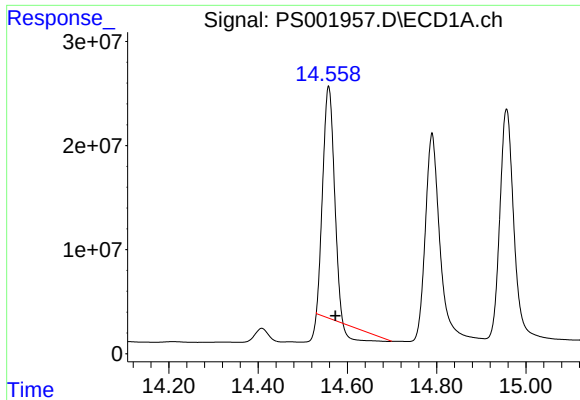
#10 Pentachlorophenol

R.T.: 13.686 min
Delta R.T.: -0.017 min
Response: 1231703288
Conc: 400.78 ng/ml



#10 Pentachlorophenol

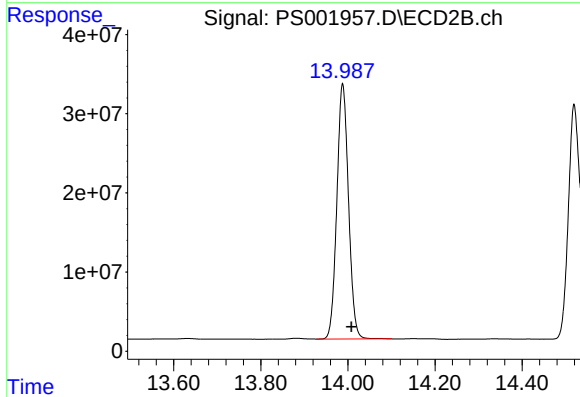
R.T.: 13.371 min
Delta R.T.: -0.020 min
Response: 1320630823
Conc: 385.32 ng/ml



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

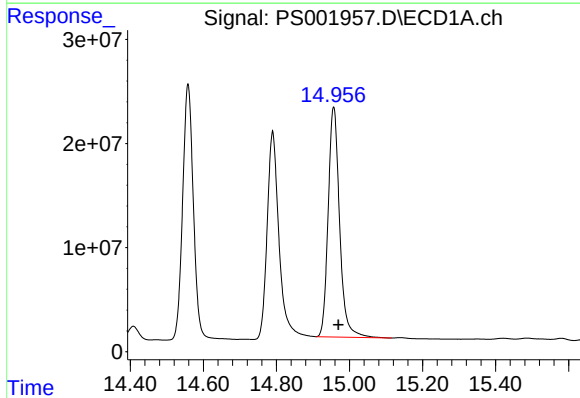
R.T.: 14.558 min
Delta R.T.: -0.015 min
Response: 351501490
Conc: 297.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



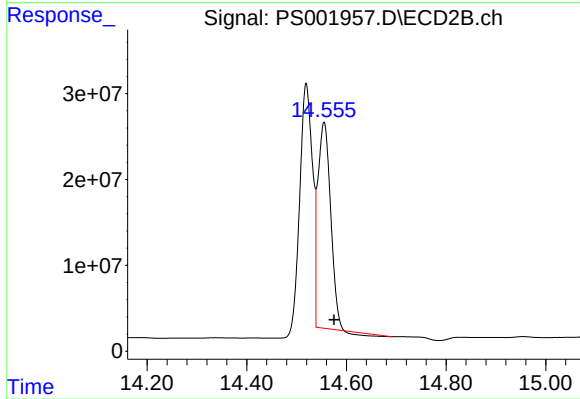
#11 2,4,5-TP (SILVEX)

R.T.: 13.988 min
Delta R.T.: -0.020 min
Response: 599032696
Conc: 436.89 ng/ml



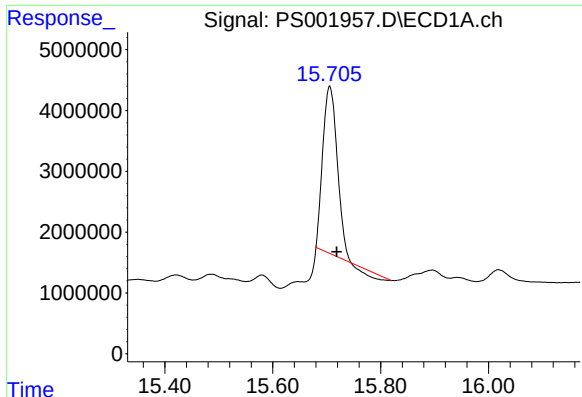
#12 2,4,5-T

R.T.: 14.957 min
Delta R.T.: -0.013 min
Response: 480404653
Conc: 402.43 ng/ml



#12 2,4,5-T

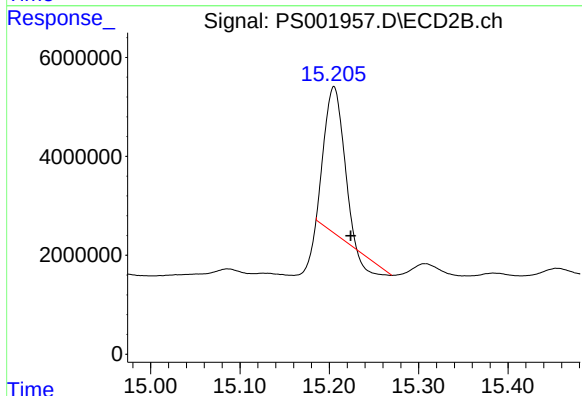
R.T.: 14.555 min
Delta R.T.: -0.020 min
Response: 415340145
Conc: 376.11 ng/ml



#13 2,4-DB

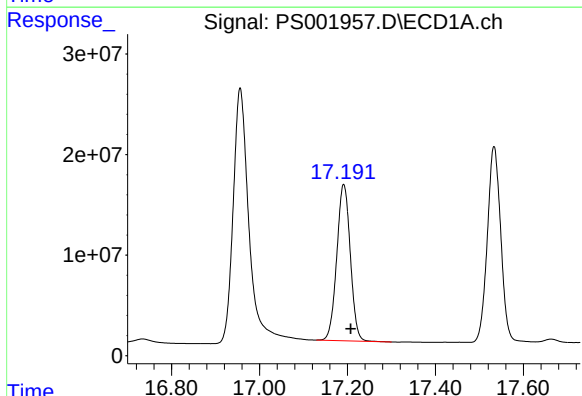
R.T.: 15.706 min
Delta R.T.: -0.013 min
Response: 48761098
Conc: 299.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



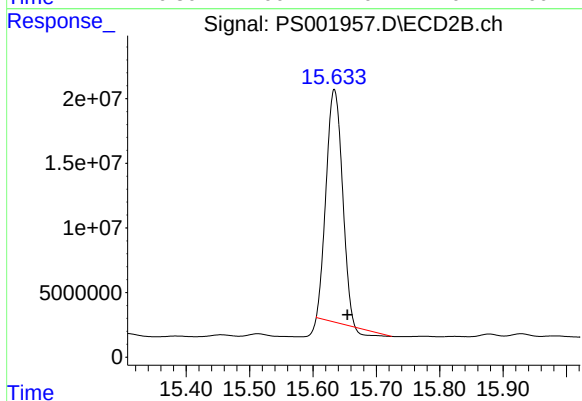
#13 2,4-DB

R.T.: 15.205 min
Delta R.T.: -0.019 min
Response: 40650026
Conc: 245.59 ng/ml



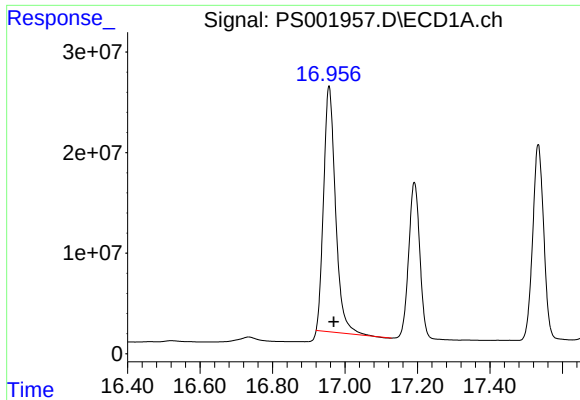
#14 DINOSEB

R.T.: 17.191 min
Delta R.T.: -0.016 min
Response: 331725169
Conc: 397.94 ng/ml



#14 DINOSEB

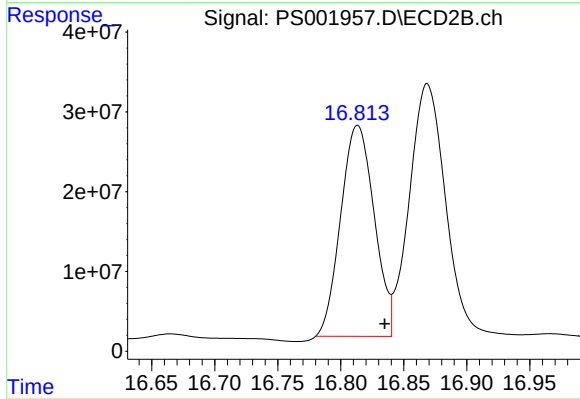
R.T.: 15.634 min
Delta R.T.: -0.021 min
Response: 311006997
Conc: 328.13 ng/ml



#15 Picloram

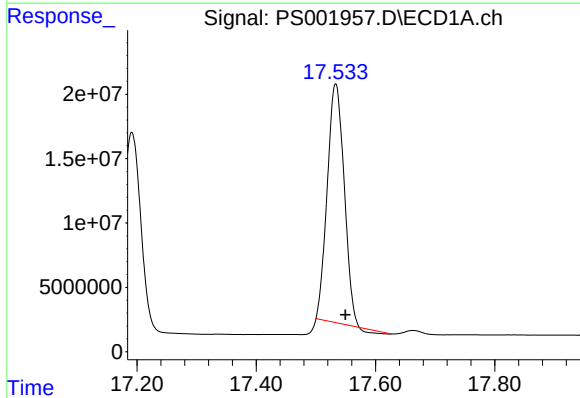
R.T.: 16.956 min
Delta R.T.: -0.013 min
Response: 558463406
Conc: 320.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



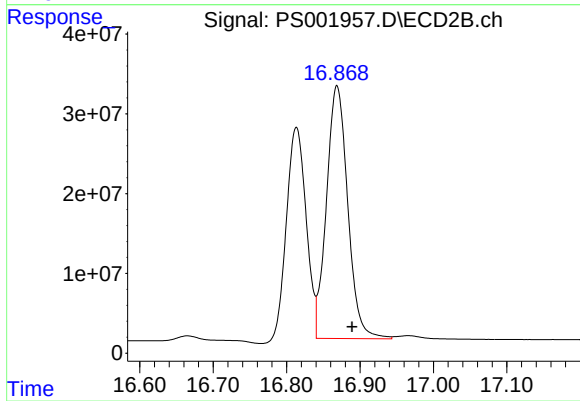
#15 Picloram

R.T.: 16.813 min
Delta R.T.: -0.022 min
Response: 489788819
Conc: 287.99 ng/ml



#16 DCPA

R.T.: 17.533 min
Delta R.T.: -0.016 min
Response: 361745742
Conc: 245.83 ng/ml



#16 DCPA

R.T.: 16.869 min
Delta R.T.: -0.021 min
Response: 637642279
Conc: 345.71 ng/ml