

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102418\
 Data File : PS002104.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2018 13:14
 Operator : EI\SJ
 Sample : PB114015BS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 14:51:12 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 17 08:59:14 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	11.479	10.970	115.6E6	119.2E6	546.613	499.939
Target Compounds							
1) T	Dalapon	2.954	2.419	168.3E6	181.7E6	551.512	622.254
2) T	3,5-DICHL...	9.900	9.121	149.3E6	142.8E6	491.610	488.271
3) T	4-Nitroph...	11.069	10.116	54991924	74649471	407.543	607.119 #
5) T	DICAMBA	11.789	11.254	381.9E6	458.2E6	485.265	557.669
6) T	MCPD	12.128	11.480	22425681	28808558	40.050	52.784 #
7) T	MCPA	12.378	0.000	44168065	0	47.784	N.D. #
8) T	DICHLORPROP	12.980	12.380	106.3E6	106.7E6	490.412	486.907
9) T	2,4-D	13.341	12.852	139.0E6	151.6E6	520.374	507.257
10) T	Pentachlo...	13.719	13.399	1459.6E6	1628.1E6	515.764	514.208
11) T	2,4,5-TP ...	14.591	14.017	556.4E6	669.6E6	508.692	527.151
12) T	2,4,5-T	14.990	14.549	560.3E6	606.8E6	477.792	553.992
13) T	2,4-DB	15.739	15.233	85614681	80786333	545.072	513.177
14) T	DINOSEB	17.223	15.663	390.3E6	416.0E6	466.129	470.400
15) T	Picloram	16.989	16.843	769.1E6	578.2E6	449.852	364.516
16) T	DCPA	17.566	16.843	480.5E6	578.2E6	346.636	319.593

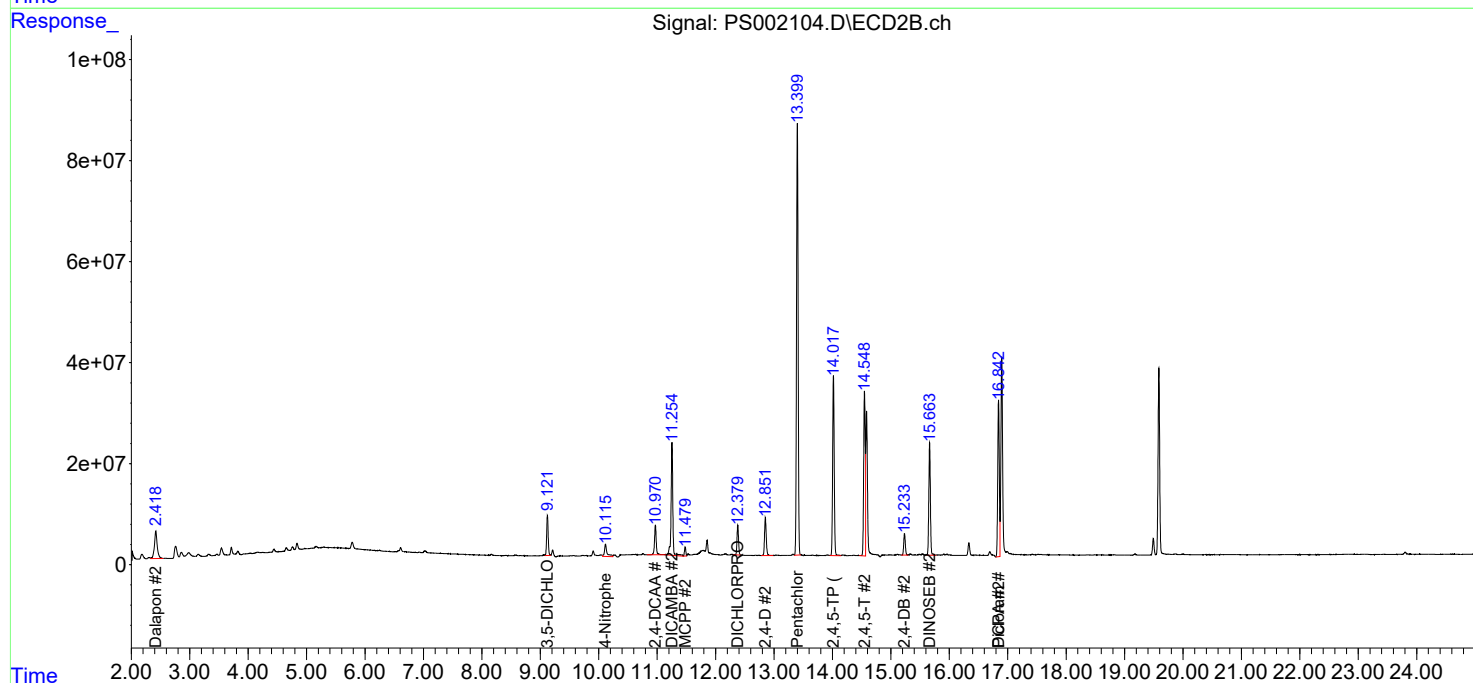
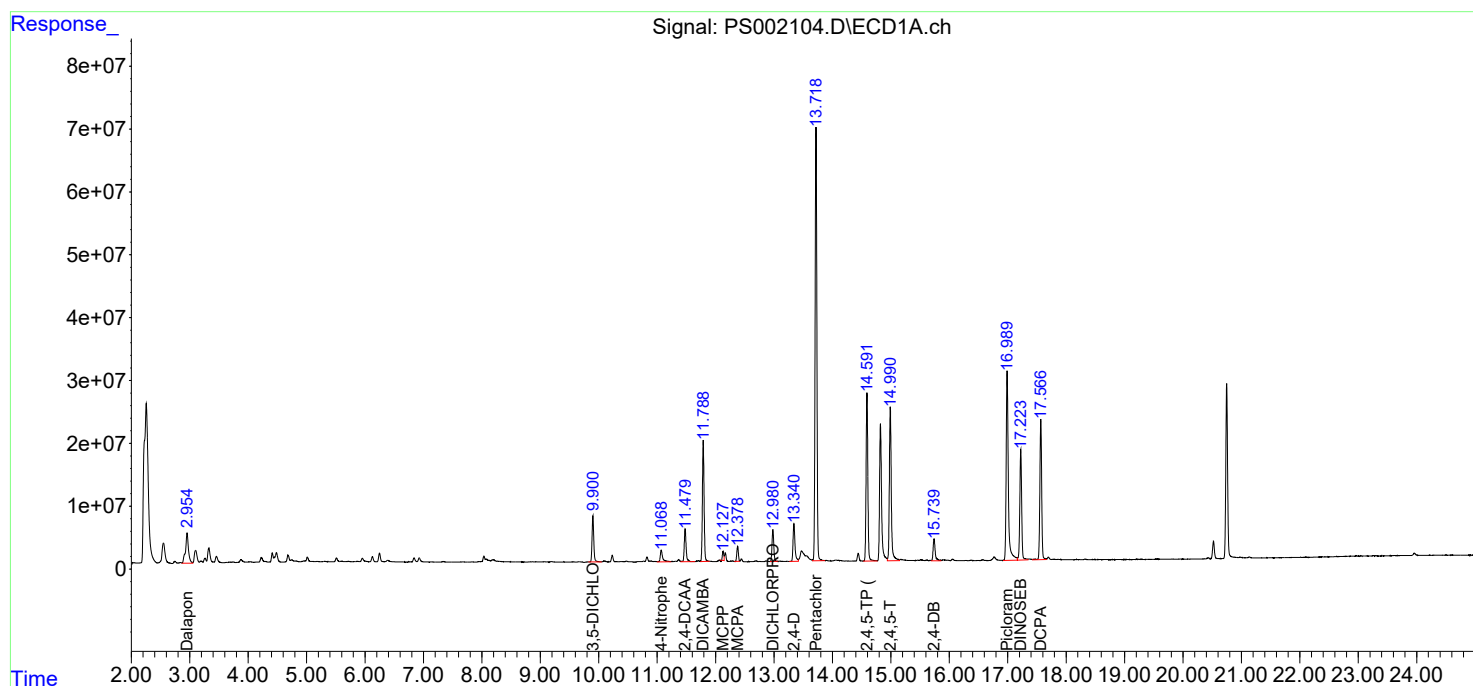
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

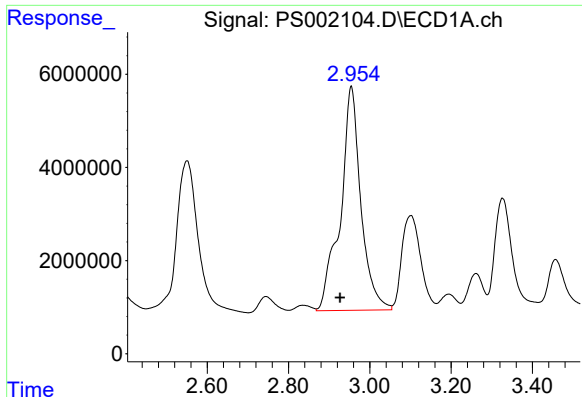
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ALS Vial : 7 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 24 14:51:12 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101518.M
Quant Title : 8080.M
QLast Update : Wed Oct 17 08:59:14 2018
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Integrator: ChemStation

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

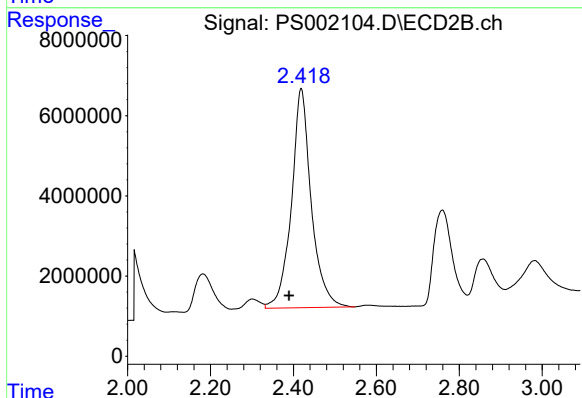




#1 Dalapon

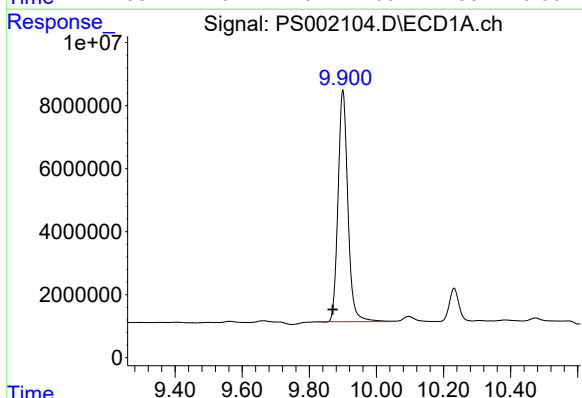
R.T.: 2.954 min
Delta R.T.: 0.027 min
Response: 168297923
Conc: 551.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



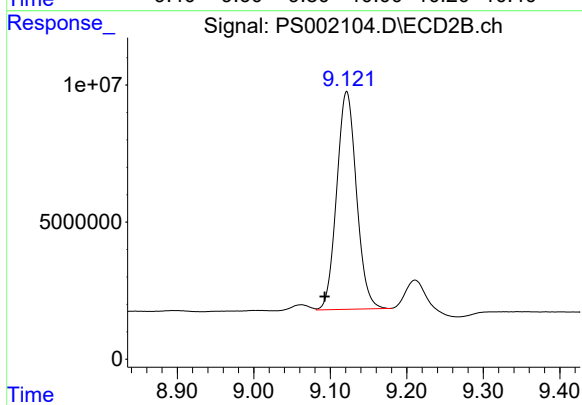
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: 0.029 min
Response: 181677675
Conc: 622.25 ng/ml



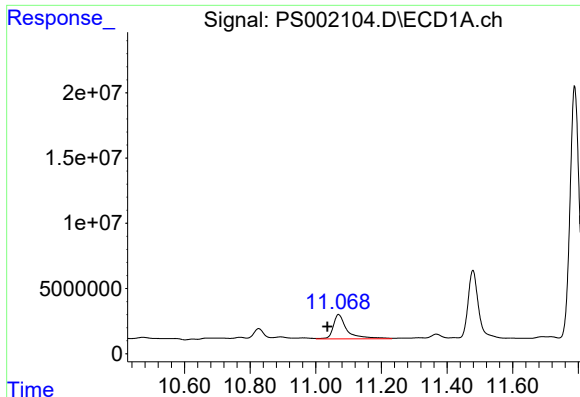
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.900 min
Delta R.T.: 0.030 min
Response: 149344363
Conc: 491.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

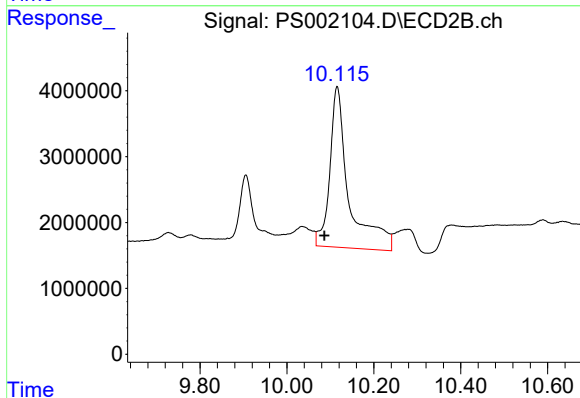
R.T.: 9.121 min
Delta R.T.: 0.029 min
Response: 142787047
Conc: 488.27 ng/ml



#3 4-Nitrophenol

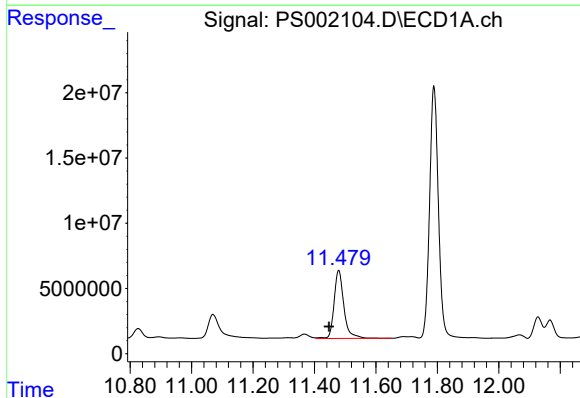
R.T.: 11.069 min
Delta R.T.: 0.033 min
Response: 54991924
Conc: 407.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



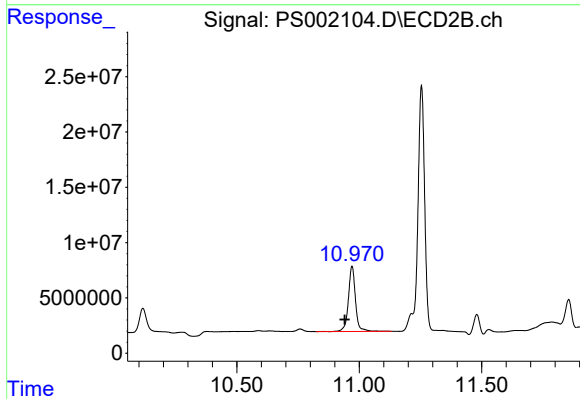
#3 4-Nitrophenol

R.T.: 10.116 min
Delta R.T.: 0.030 min
Response: 74649471
Conc: 607.12 ng/ml



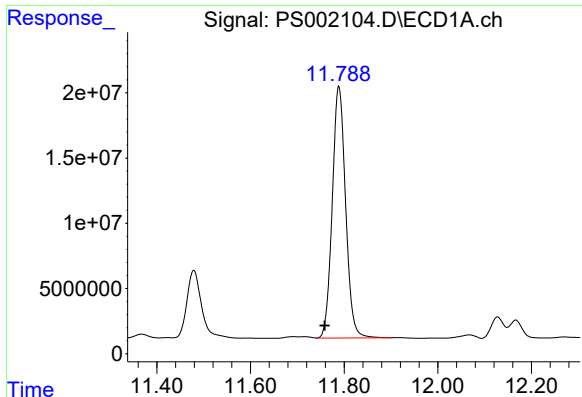
#4 2,4-DCAA

R.T.: 11.479 min
Delta R.T.: 0.032 min
Response: 115555177
Conc: 546.61 ng/ml



#4 2,4-DCAA

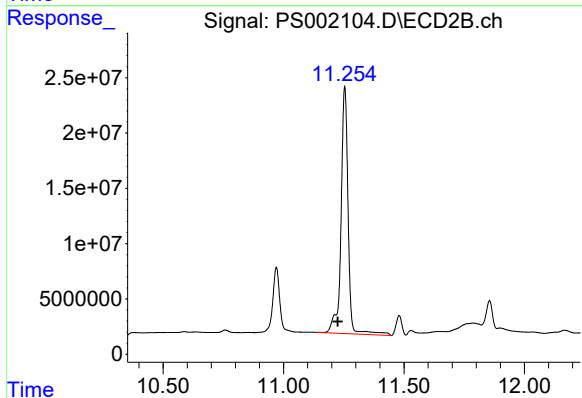
R.T.: 10.970 min
Delta R.T.: 0.030 min
Response: 119239010
Conc: 499.94 ng/ml



#5 DICAMBA

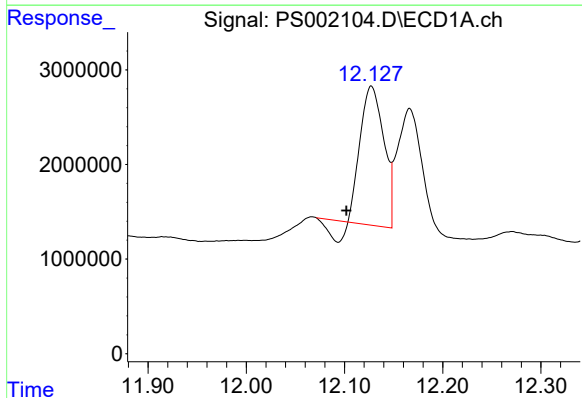
R.T.: 11.789 min
Delta R.T.: 0.030 min
Response: 381946249
Conc: 485.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



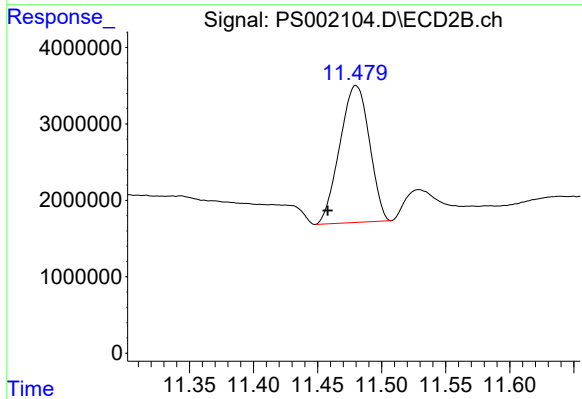
#5 DICAMBA

R.T.: 11.254 min
Delta R.T.: 0.029 min
Response: 458235498
Conc: 557.67 ng/ml



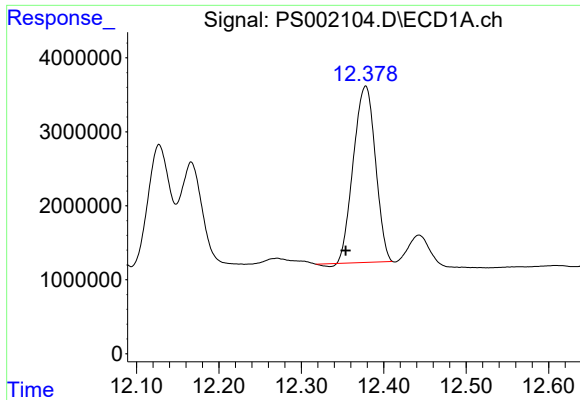
#6 MCP

R.T.: 12.128 min
Delta R.T.: 0.026 min
Response: 22425681
Conc: 40.05 ug/ml



#6 MCP

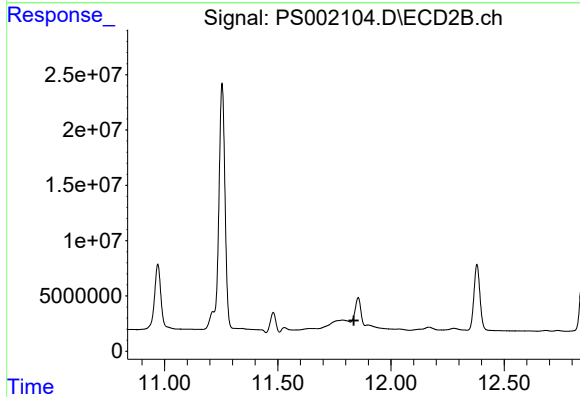
R.T.: 11.480 min
Delta R.T.: 0.022 min
Response: 28808558
Conc: 52.78 ug/ml



#7 MCPA

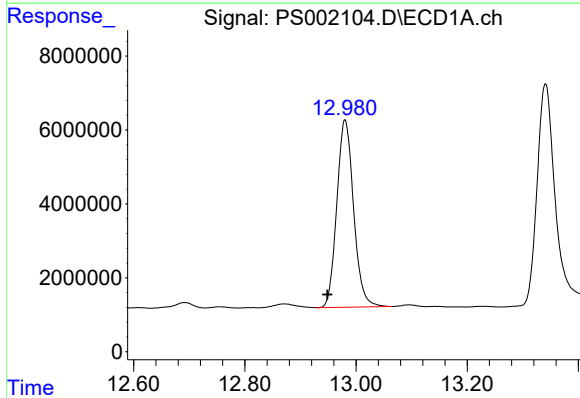
R.T.: 12.378 min
Delta R.T.: 0.024 min
Response: 44168065
Conc: 47.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



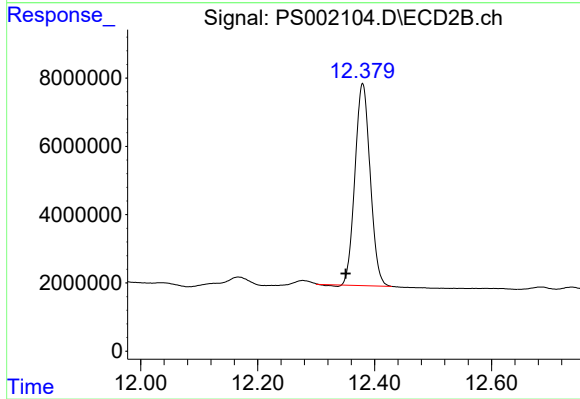
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 11.836 min
Response: 0
Conc: N.D.



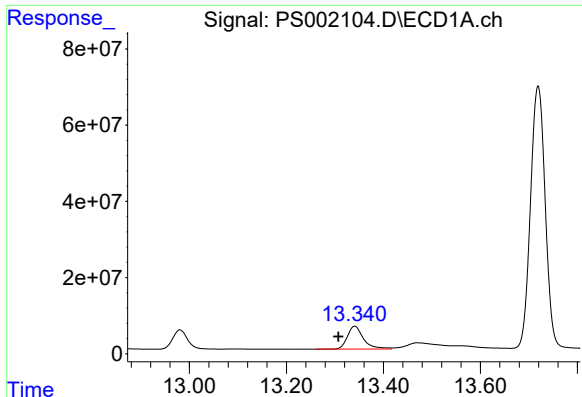
#8 DICHLORPROP

R.T.: 12.980 min
Delta R.T.: 0.032 min
Response: 106273632
Conc: 490.41 ng/ml



#8 DICHLORPROP

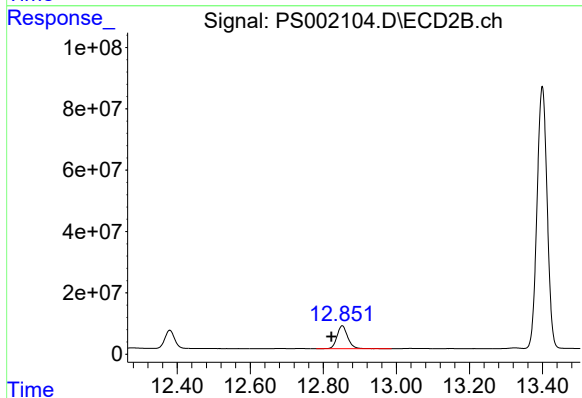
R.T.: 12.380 min
Delta R.T.: 0.029 min
Response: 106660257
Conc: 486.91 ng/ml



#9 2,4-D

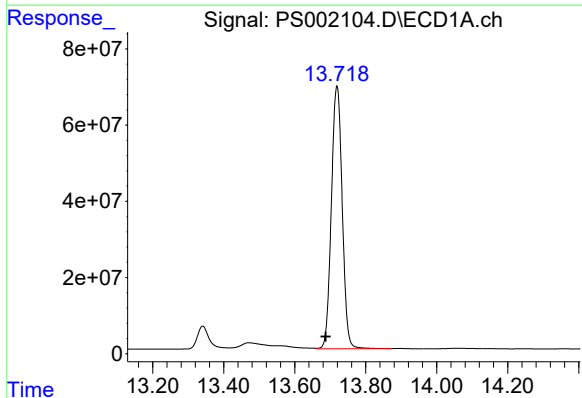
R.T.: 13.341 min
Delta R.T.: 0.033 min
Response: 138976129
Conc: 520.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



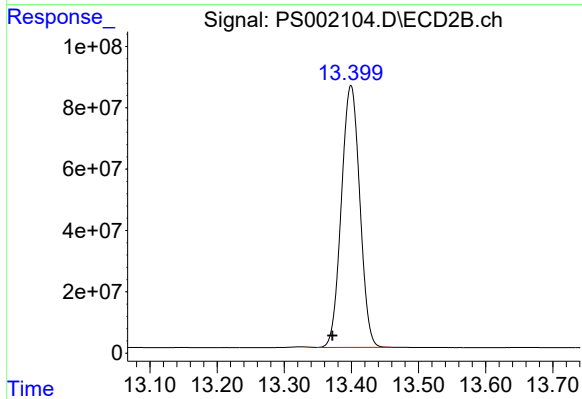
#9 2,4-D

R.T.: 12.852 min
Delta R.T.: 0.030 min
Response: 151575751
Conc: 507.26 ng/ml



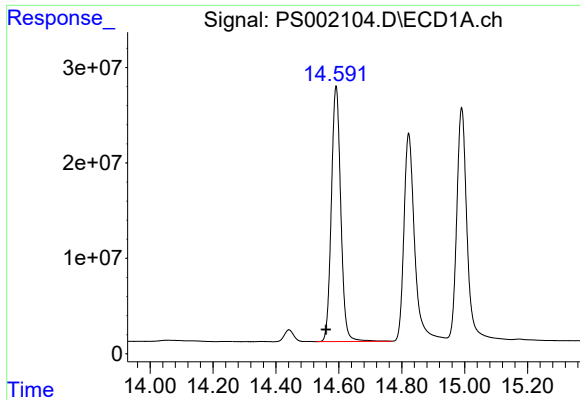
#10 Pentachlorophenol

R.T.: 13.719 min
Delta R.T.: 0.032 min
Response: 1459599952
Conc: 515.76 ng/ml



#10 Pentachlorophenol

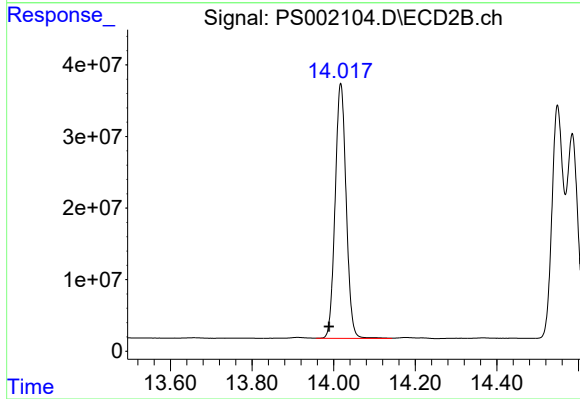
R.T.: 13.399 min
Delta R.T.: 0.028 min
Response: 1628142389
Conc: 514.21 ng/ml



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

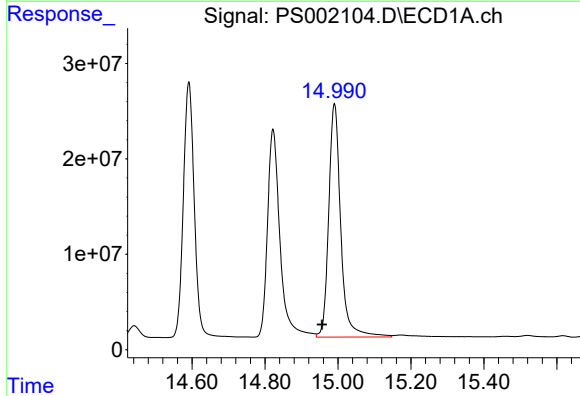
R.T.: 14.591 min
Delta R.T.: 0.032 min
Response: 556420197
Conc: 508.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



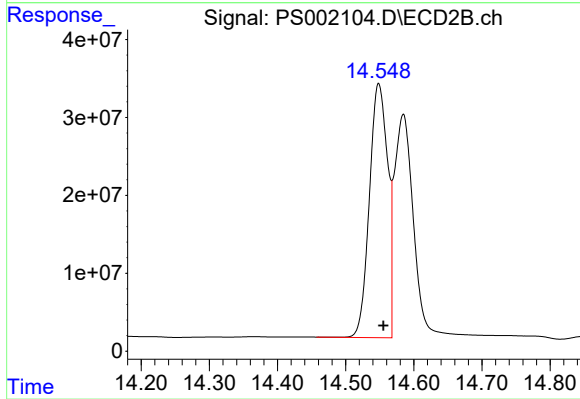
#11 2,4,5-TP (SILVEX)

R.T.: 14.017 min
Delta R.T.: 0.029 min
Response: 669648285
Conc: 527.15 ng/ml



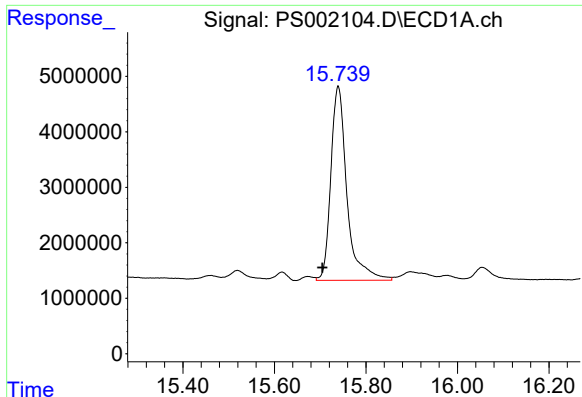
#12 2,4,5-T

R.T.: 14.990 min
Delta R.T.: 0.034 min
Response: 560330066
Conc: 477.79 ng/ml



#12 2,4,5-T

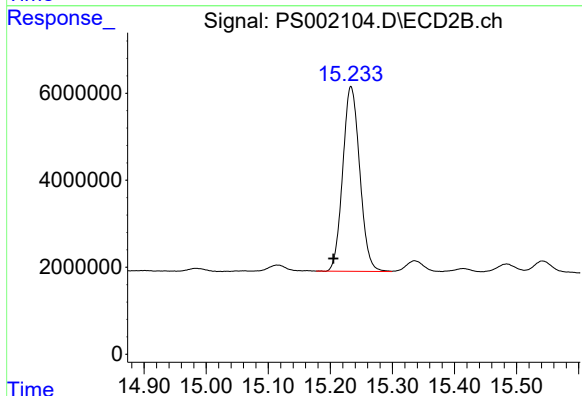
R.T.: 14.549 min
Delta R.T.: -0.007 min
Response: 606800685
Conc: 553.99 ng/ml



#13 2,4-DB

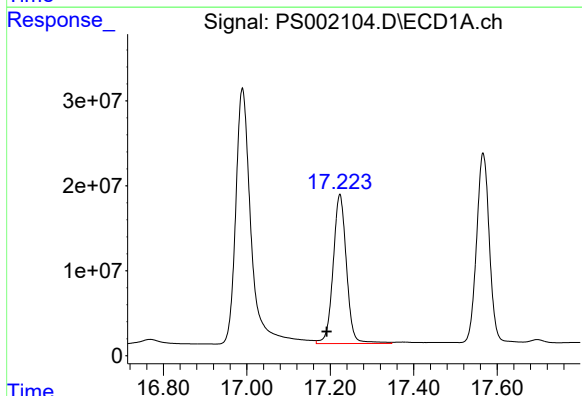
R.T.: 15.739 min
Delta R.T.: 0.034 min
Response: 85614681
Conc: 545.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



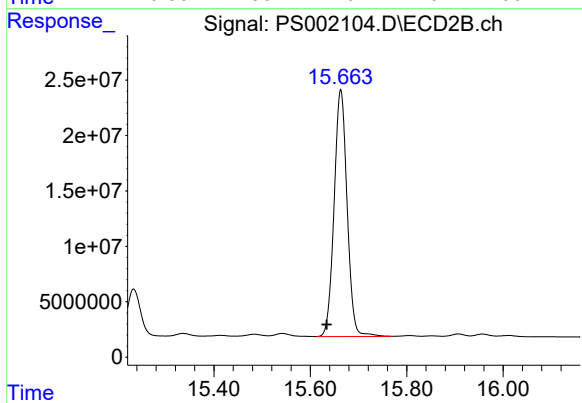
#13 2,4-DB

R.T.: 15.233 min
Delta R.T.: 0.028 min
Response: 80786333
Conc: 513.18 ng/ml



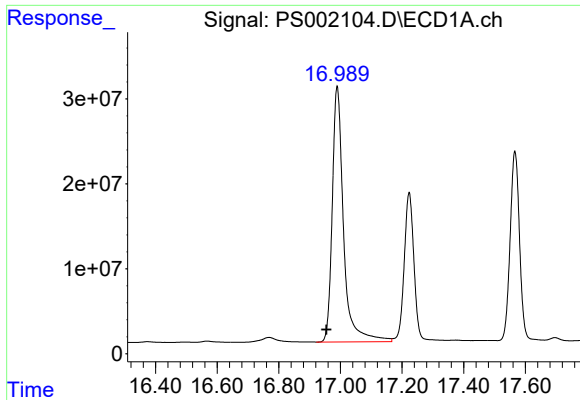
#14 DINOSEB

R.T.: 17.223 min
Delta R.T.: 0.031 min
Response: 390259632
Conc: 466.13 ng/ml



#14 DINOSEB

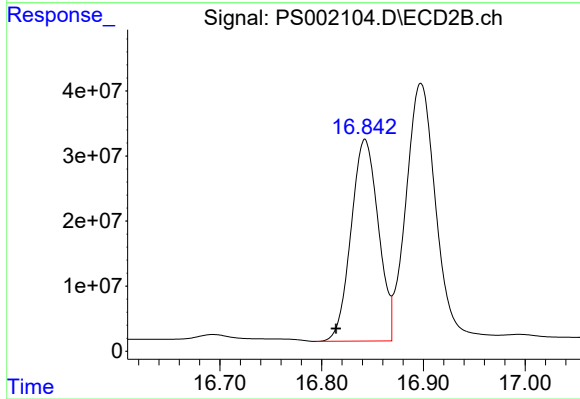
R.T.: 15.663 min
Delta R.T.: 0.029 min
Response: 416034683
Conc: 470.40 ng/ml



#15 Picloram

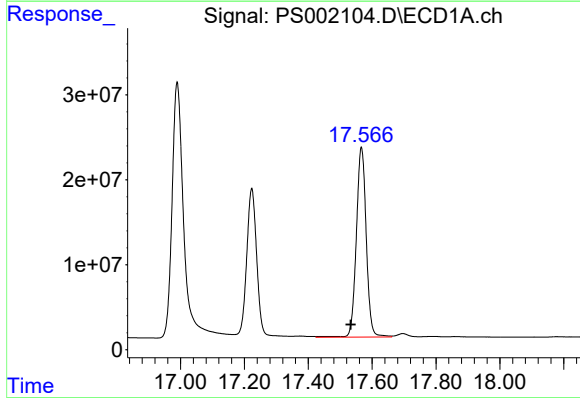
R.T.: 16.989 min
Delta R.T.: 0.034 min
Response: 769117437
Conc: 449.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



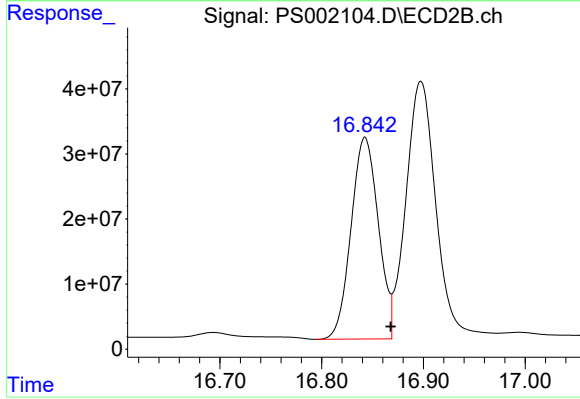
#15 Picloram

R.T.: 16.843 min
Delta R.T.: 0.028 min
Response: 578211523
Conc: 364.52 ng/ml



#16 DCPA

R.T.: 17.566 min
Delta R.T.: 0.033 min
Response: 480481764
Conc: 346.64 ng/ml



#16 DCPA

R.T.: 16.843 min
Delta R.T.: -0.025 min
Response: 578211523
Conc: 319.59 ng/ml