

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040119\
 Data File : PS003891.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Apr 2019 17:55
 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: Apr 02 05:20:56 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032619.M
 Quant Title : 8080.M
 QLast Update : Wed Mar 27 05:52:44 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	11.282	10.783	313.6E6	361.2E6	718.899	736.063
Target Compounds							
1) T	Dalapon	2.851	2.325	517.7E6	492.4E6	694.380	674.834
2) T	3,5-DICHL...	9.710	8.945	473.5E6	443.6E6	688.928	695.420
3) T	4-Nitroph...	10.899	9.943	127.2E6	145.7E6	587.145	641.776
5) T	DICAMBA	11.581	11.060	1462.6E6	1321.1E6	712.959	710.339
6) T	MCPD	11.923	11.291	90524148	83285806	65.077	70.539
7) T	MCPA	12.173	11.666	149.2E6	123.4E6	70.709	69.205
8) T	DICHLORPROP	12.775	12.186	335.7E6	324.3E6	687.335	696.530
9) T	2,4-D	13.144	12.662	315.3E6	352.0E6	648.454	661.780
10) T	Pentachlo...	13.497	13.189	5561.5E6	4962.4E6	721.958	717.066
11) T	2,4,5-TP ...	14.376	13.816	2053.7E6	1894.4E6	715.921	715.317
12) T	2,4,5-T	14.780	14.349	1986.8E6	2950.0E6	699.470	1357.008 #
13) T	2,4-DB	15.528	15.033	189.8E6	193.3E6	629.613	651.088
14) T	DINOSEB	16.983	15.451	1731.3E6	1329.6E6	723.969	692.989
15) T	Picloram	16.773	16.687	2050.7E6	1954.9E6	603.669	616.447
16) T	DCPA	17.329	16.625	2607.9E6	2415.4E6	724.224	714.611

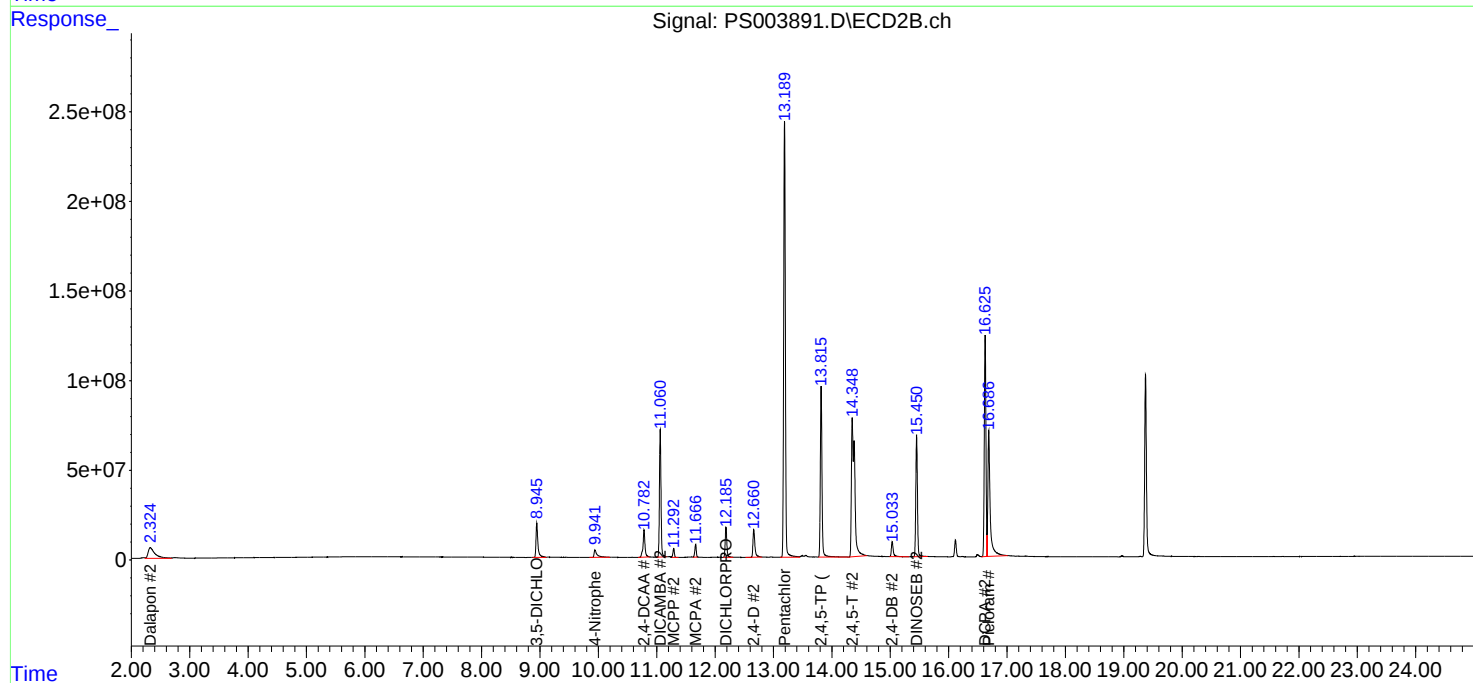
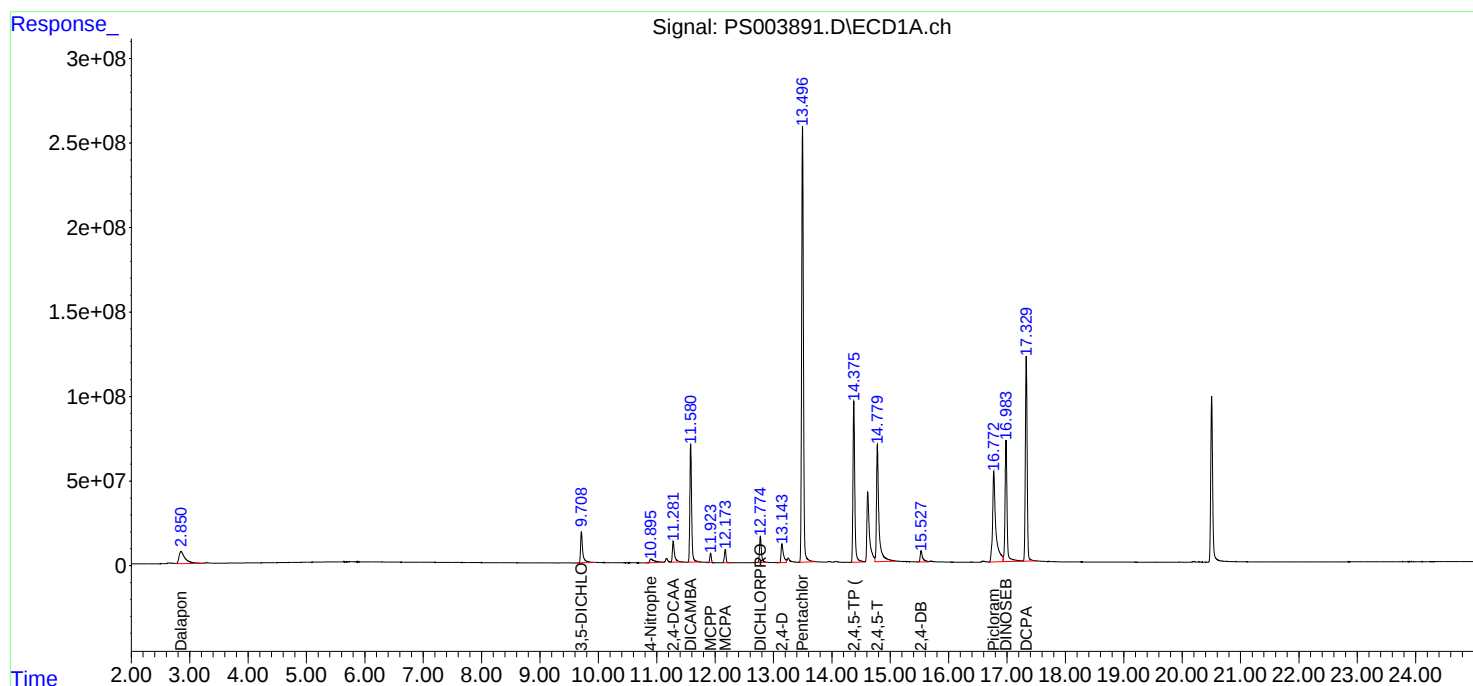
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

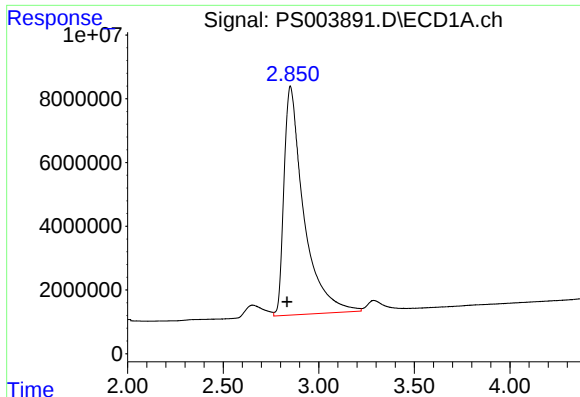
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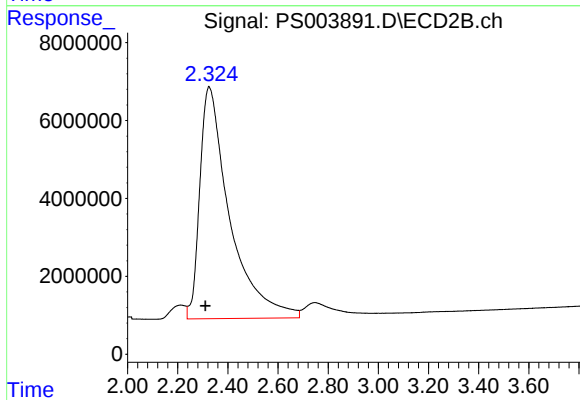




#1 Dalapon

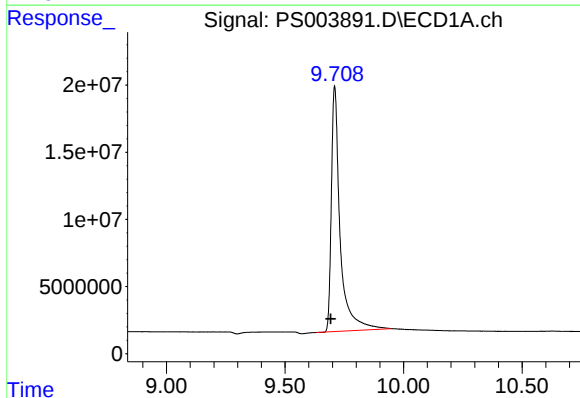
R.T.: 2.851 min
Delta R.T.: 0.016 min
Response: 517683476
Conc: 694.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



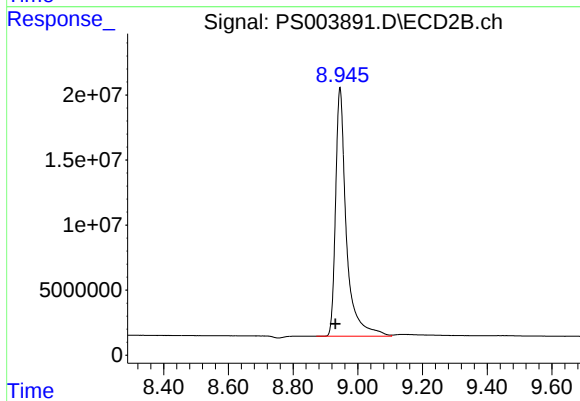
#1 Dalapon

R.T.: 2.325 min
Delta R.T.: 0.014 min
Response: 492377742
Conc: 674.83 ng/ml



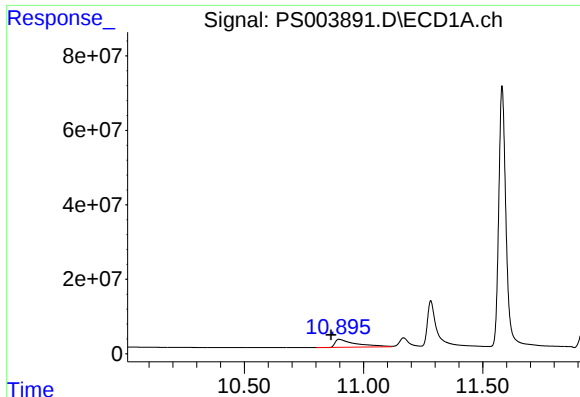
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.710 min
Delta R.T.: 0.016 min
Response: 473543366
Conc: 688.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

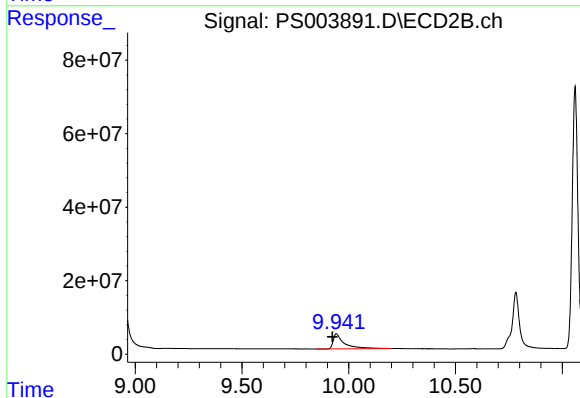
R.T.: 8.945 min
Delta R.T.: 0.014 min
Response: 443578905
Conc: 695.42 ng/ml



#3 4-Nitrophenol

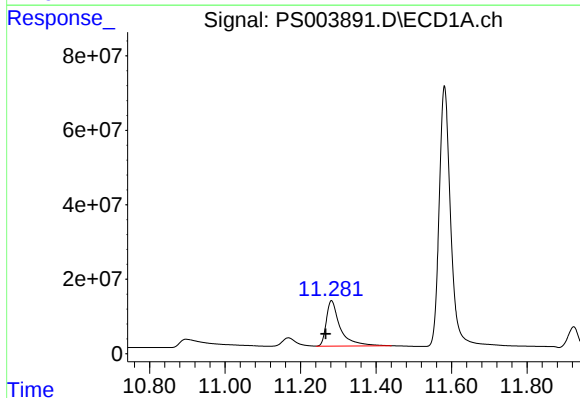
R.T.: 10.899 min
Delta R.T.: 0.034 min
Response: 127211080
Conc: 587.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



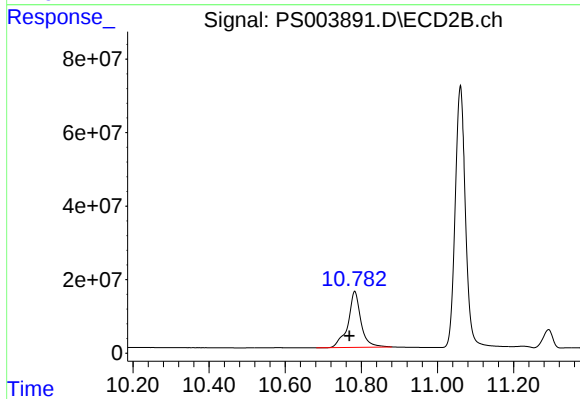
#3 4-Nitrophenol

R.T.: 9.943 min
Delta R.T.: 0.019 min
Response: 145705347
Conc: 641.78 ng/ml



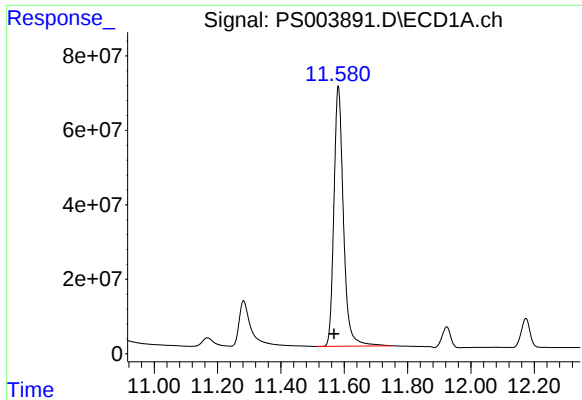
#4 2,4-DCAA

R.T.: 11.282 min
Delta R.T.: 0.016 min
Response: 313592418
Conc: 718.90 ng/ml



#4 2,4-DCAA

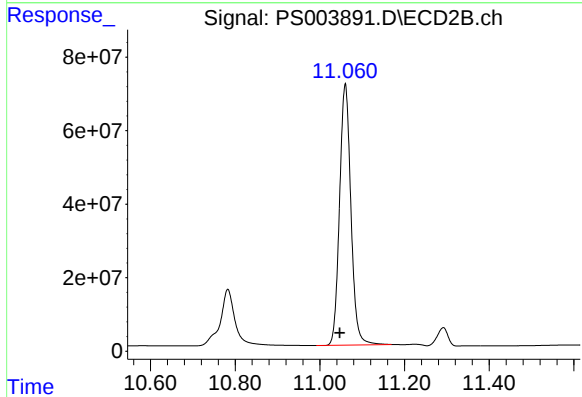
R.T.: 10.783 min
Delta R.T.: 0.014 min
Response: 361155471
Conc: 736.06 ng/ml



#5 DICAMBA

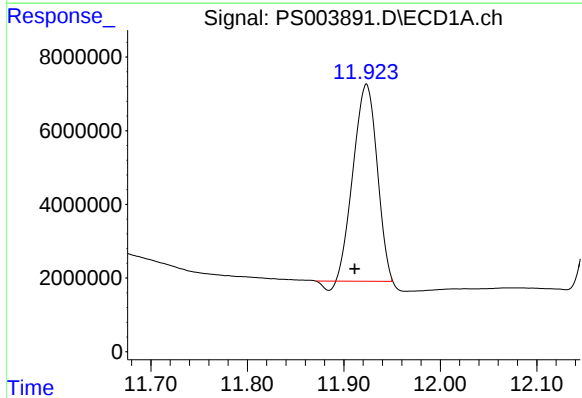
R.T.: 11.581 min
Delta R.T.: 0.013 min
Response: 1462602758
Conc: 712.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



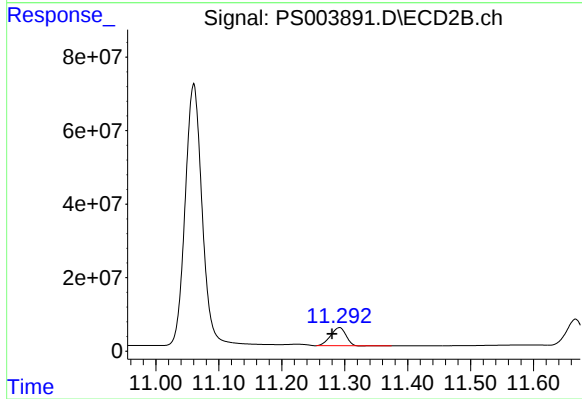
#5 DICAMBA

R.T.: 11.060 min
Delta R.T.: 0.013 min
Response: 1321056080
Conc: 710.34 ng/ml



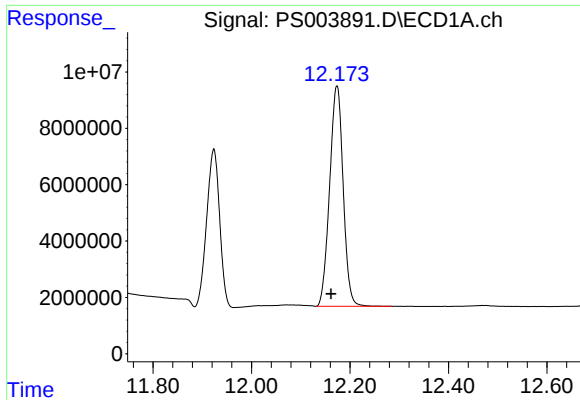
#6 MCP

R.T.: 11.923 min
Delta R.T.: 0.012 min
Response: 90524148
Conc: 65.08 ug/ml



#6 MCP

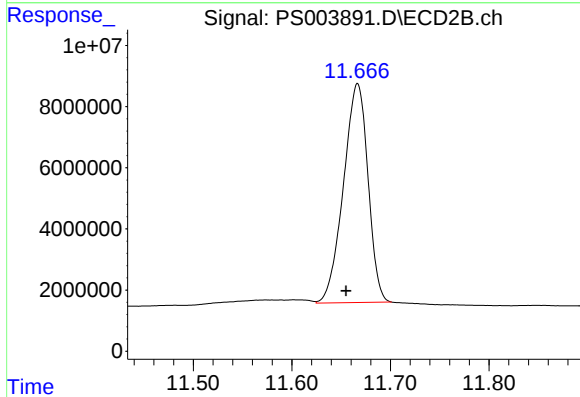
R.T.: 11.291 min
Delta R.T.: 0.011 min
Response: 83285806
Conc: 70.54 ug/ml



#7 MCPA

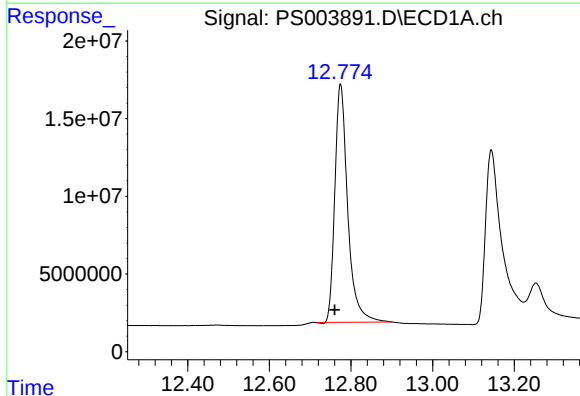
R.T.: 12.173 min
Delta R.T.: 0.012 min
Response: 149180341
Conc: 70.71 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



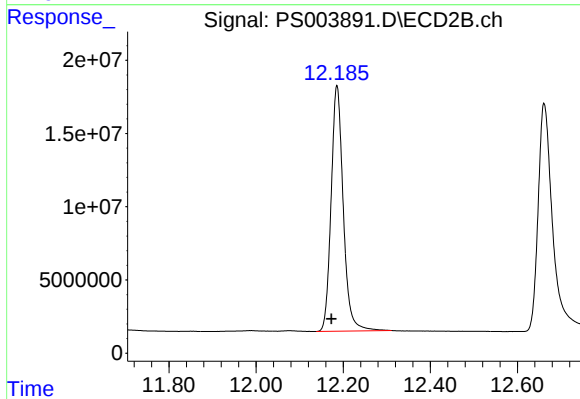
#7 MCPA

R.T.: 11.666 min
Delta R.T.: 0.011 min
Response: 123414816
Conc: 69.21 ug/ml



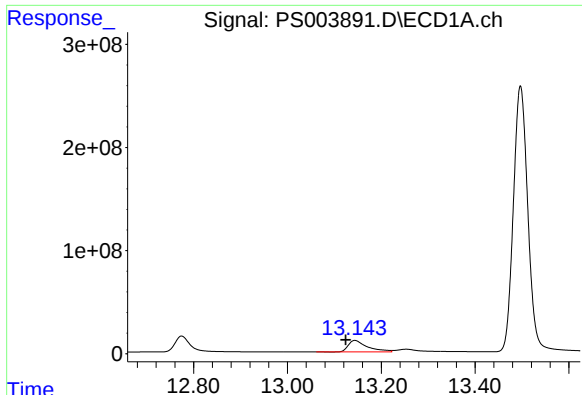
#8 DICHLORPROP

R.T.: 12.775 min
Delta R.T.: 0.014 min
Response: 335721170
Conc: 687.33 ng/ml



#8 DICHLORPROP

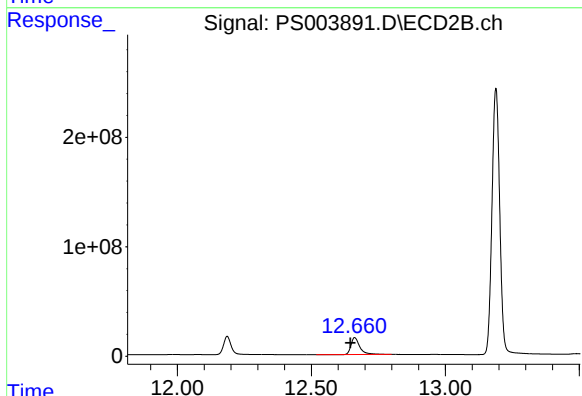
R.T.: 12.186 min
Delta R.T.: 0.013 min
Response: 324258004
Conc: 696.53 ng/ml



#9 2,4-D

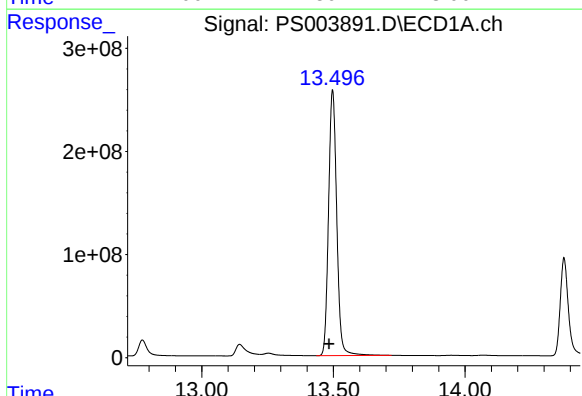
R.T.: 13.144 min
Delta R.T.: 0.020 min
Response: 315326382
Conc: 648.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



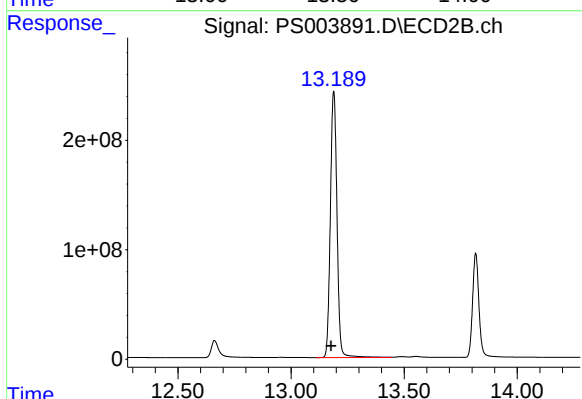
#9 2,4-D

R.T.: 12.662 min
Delta R.T.: 0.016 min
Response: 352004932
Conc: 661.78 ng/ml



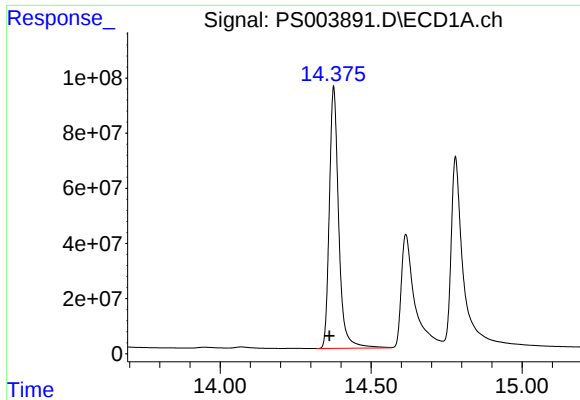
#10 Pentachlorophenol

R.T.: 13.497 min
Delta R.T.: 0.012 min
Response: 5561493015
Conc: 721.96 ng/ml



#10 Pentachlorophenol

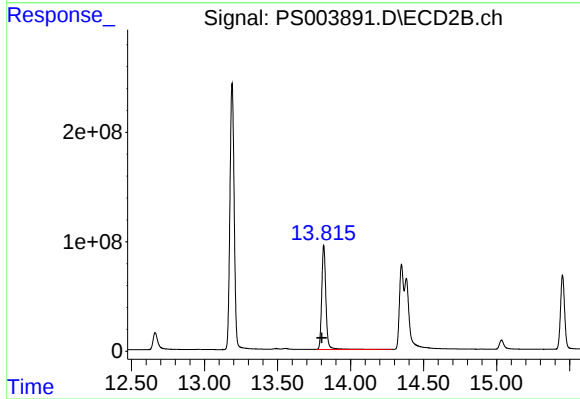
R.T.: 13.189 min
Delta R.T.: 0.012 min
Response: 4962367604
Conc: 717.07 ng/ml



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

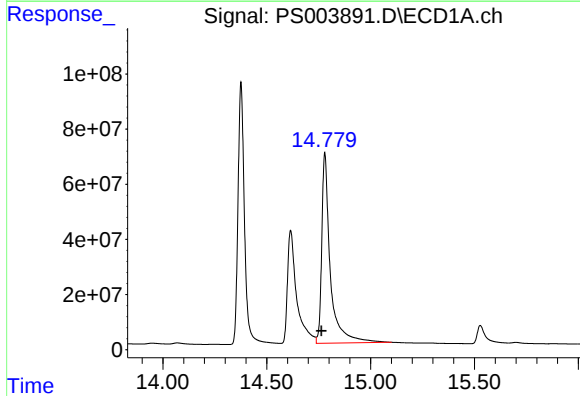
R.T.: 14.376 min
Delta R.T.: 0.014 min
Response: 2053722189
Conc: 715.92 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



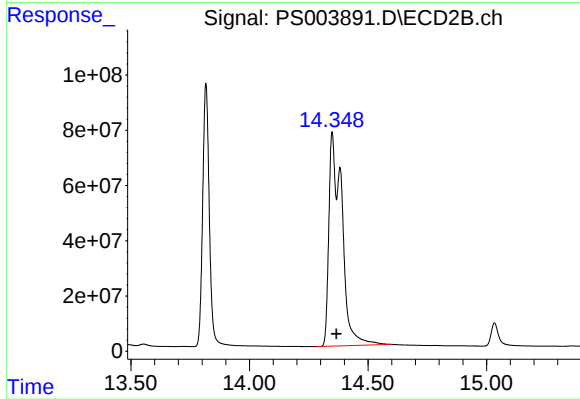
#11 2,4,5-TP (SILVEX)

R.T.: 13.816 min
Delta R.T.: 0.013 min
Response: 1894440414
Conc: 715.32 ng/ml



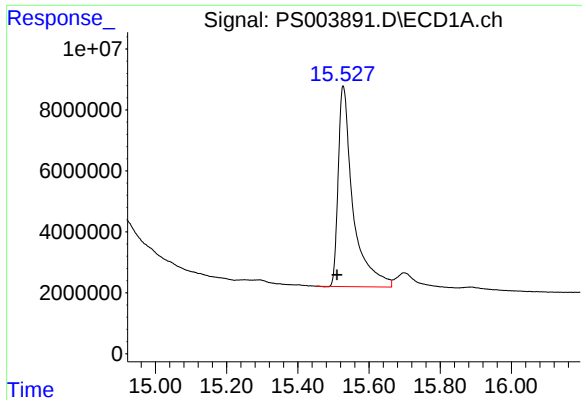
#12 2,4,5-T

R.T.: 14.780 min
Delta R.T.: 0.017 min
Response: 1986758362
Conc: 699.47 ng/ml



#12 2,4,5-T

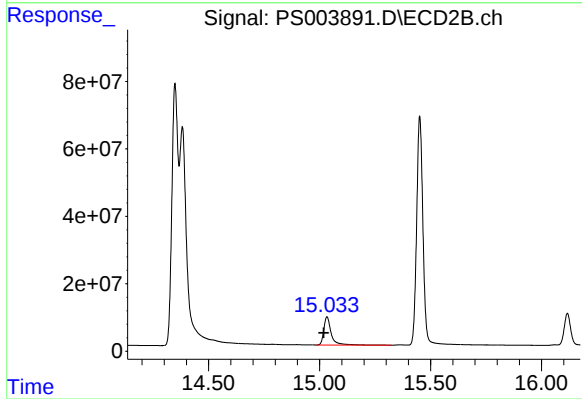
R.T.: 14.349 min
Delta R.T.: -0.018 min
Response: 2949968803
Conc: 1357.01 ng/ml



#13 2,4-DB

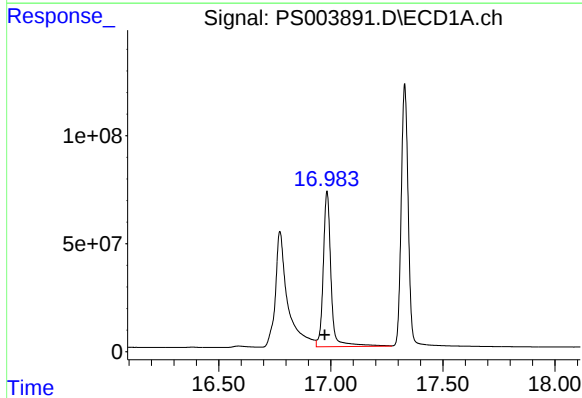
R.T.: 15.528 min
Delta R.T.: 0.018 min
Response: 189829894
Conc: 629.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



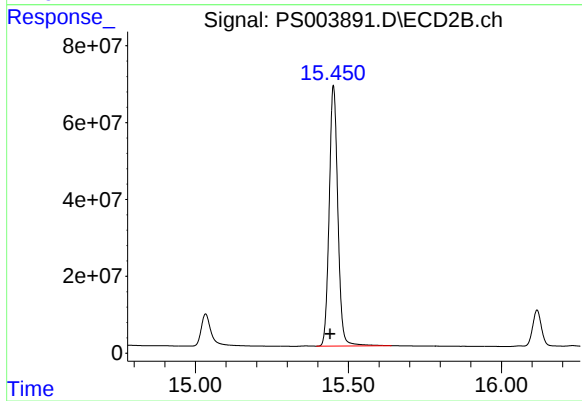
#13 2,4-DB

R.T.: 15.033 min
Delta R.T.: 0.015 min
Response: 193340534
Conc: 651.09 ng/ml



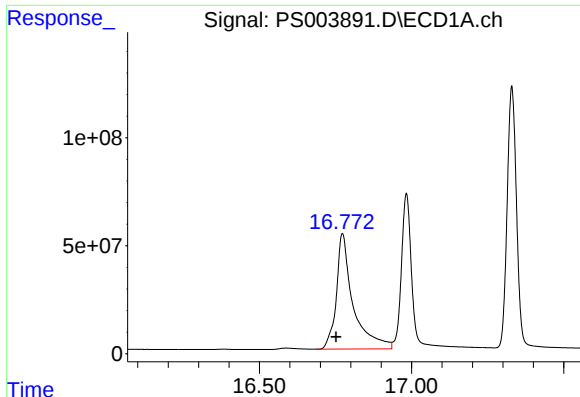
#14 DINOSEB

R.T.: 16.983 min
Delta R.T.: 0.011 min
Response: 1731286321
Conc: 723.97 ng/ml



#14 DINOSEB

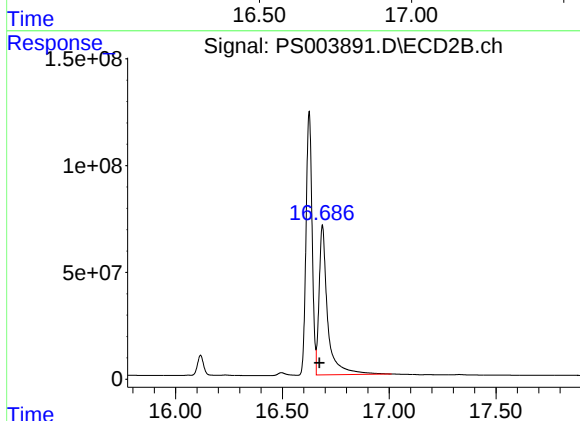
R.T.: 15.451 min
Delta R.T.: 0.011 min
Response: 1329644489
Conc: 692.99 ng/ml



#15 Picloram

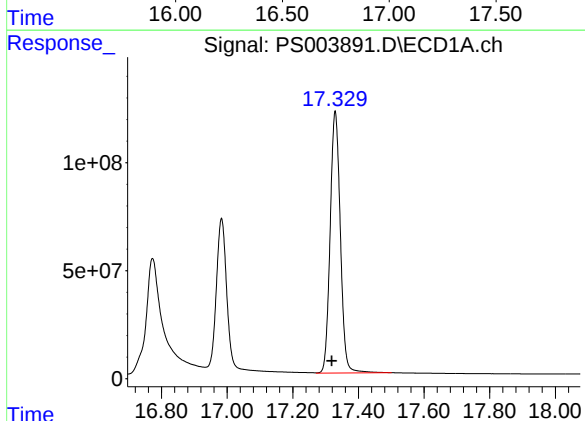
R.T.: 16.773 min
Delta R.T.: 0.022 min
Response: 2050700085
Conc: 603.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



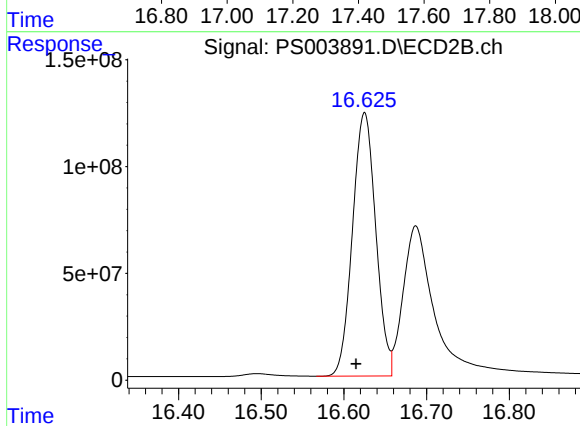
#15 Picloram

R.T.: 16.687 min
Delta R.T.: 0.015 min
Response: 1954890883
Conc: 616.45 ng/ml



#16 DCPA

R.T.: 17.329 min
Delta R.T.: 0.011 min
Response: 2607861071
Conc: 724.22 ng/ml



#16 DCPA

R.T.: 16.625 min
Delta R.T.: 0.010 min
Response: 2415406451
Conc: 714.61 ng/ml