

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042319\
 Data File : PS004240.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 04:47
 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 24 06:40:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 11 14:18:42 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	11.210	10.712	387.8E6	360.9E6	799.258	785.792
Target Compounds							
1) T	Dalapon	2.827	2.312	460.7E6	428.3E6	672.480	681.506
2) T	3,5-DICHL...	9.639	0.000	543.9E6	0	760.041	N.D. #
3) T	4-Nitroph...	10.844	9.872	147.8E6	158.3E6	584.929	659.920
5) T	DICAMBA	11.503	0.000	1515.5E6	0	772.605	N.D. #
6) T	MCPD	11.842	11.217	104.7E6	80580522	80.194	77.257
7) T	MCPA	12.092	11.592	158.2E6	122.8E6	76.687	67.477
8) T	DICHLORPROP	12.698	12.114	376.2E6	315.6E6	777.096	743.546
9) T	2,4-D	13.073	0.000	301.6E6	0	662.483	N.D. #
10) T	Pentachlo...	13.413	13.111	5885.4E6	3872.3E6	811.438	623.518
11) T	2,4,5-TP ...	14.296	13.743	2109.1E6	1808.2E6	779.051	750.928
12) T	2,4,5-T	14.705	14.278	2325.0E6	3043.7E6	789.648	1319.499 #
13) T	2,4-DB	15.453	14.962	283.3E6	203.0E6	909.596	659.030 #
14) T	DINOSEB	16.896	0.000	1991.4E6	0	794.831	N.D. #
15) T	Picloram	16.693	16.613	2075.4E6	1238.5E6	578.710	361.776 #
16) T	DCPA	17.244	16.613	2896.7E6	1238.5E6	804.683	389.665 #

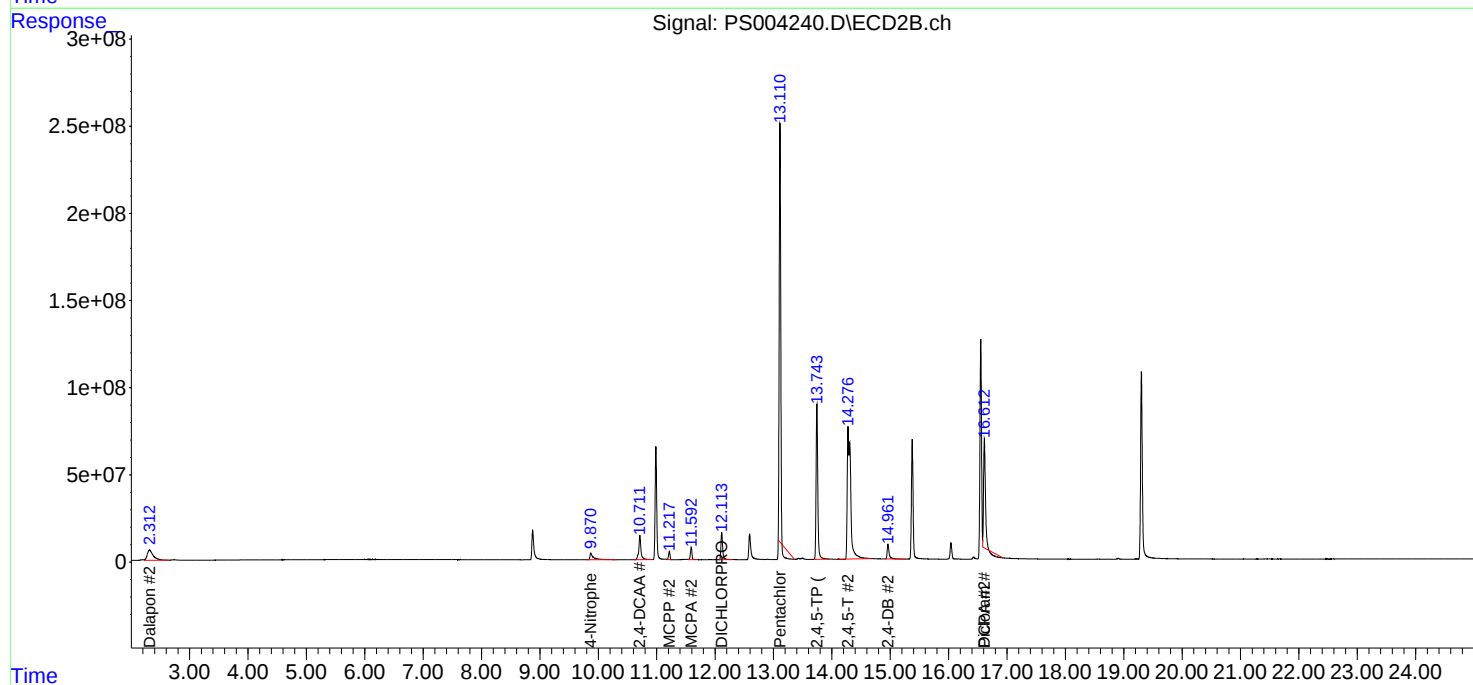
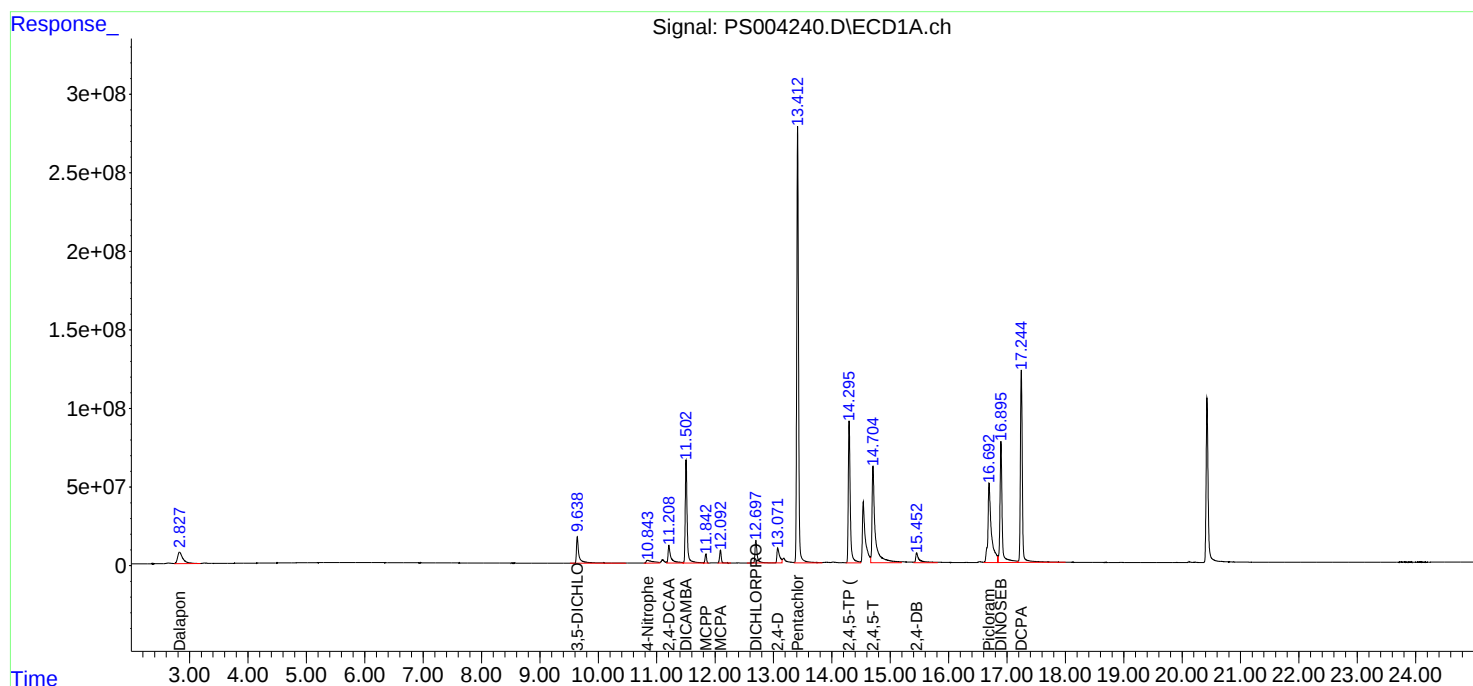
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

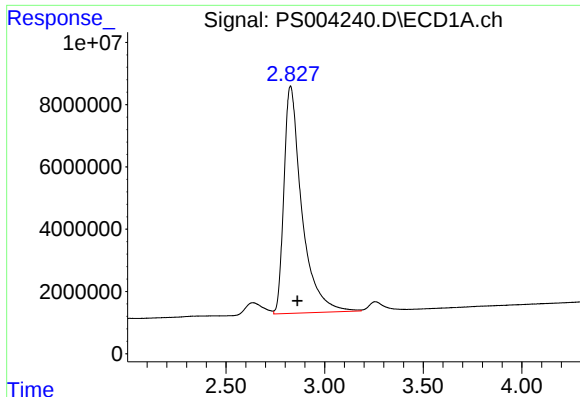
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Data File : PS004240.D
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Operator : EI\SJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 06:40:00 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041119.M
Quant Title : 8080.M
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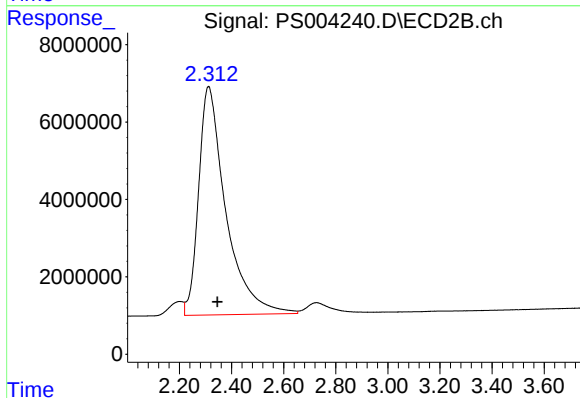




#1 Dalapon

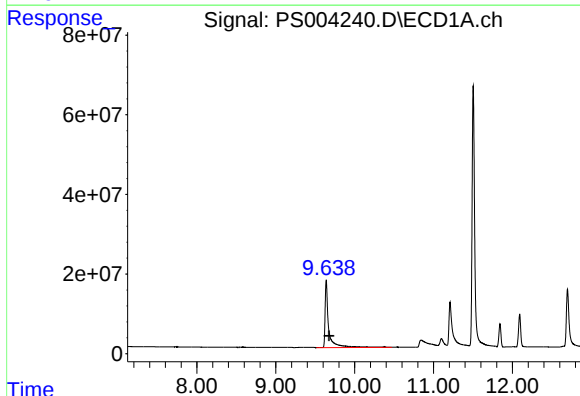
R.T.: 2.827 min
Delta R.T.: -0.035 min
Response: 460710861
Conc: 672.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



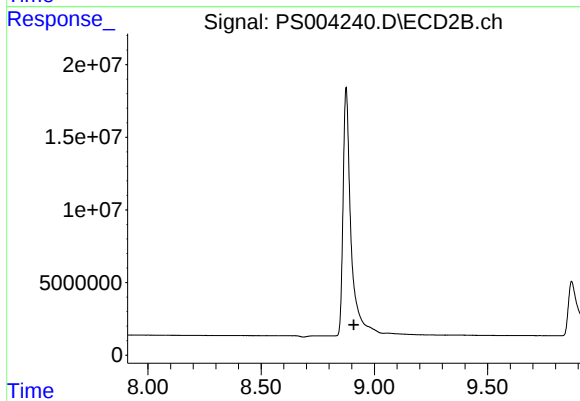
#1 Dalapon

R.T.: 2.312 min
Delta R.T.: -0.035 min
Response: 428295416
Conc: 681.51 ng/ml



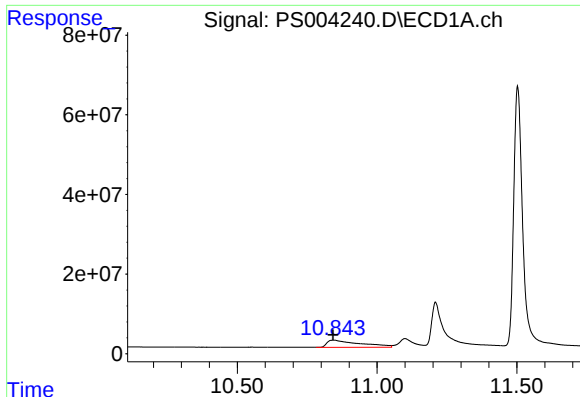
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 9.639 min
Delta R.T.: -0.034 min
Response: 543905051
Conc: 760.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

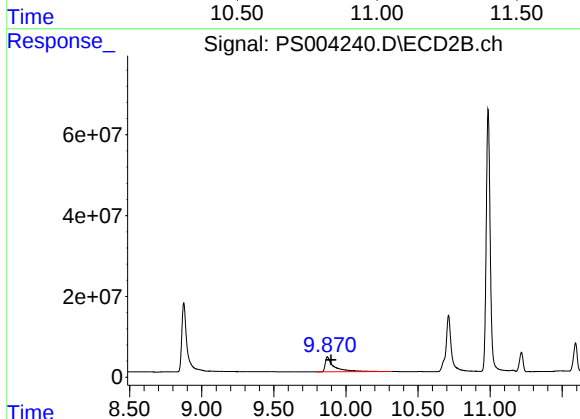
R.T.: 0.000 min
Exp R.T.: 8.909 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

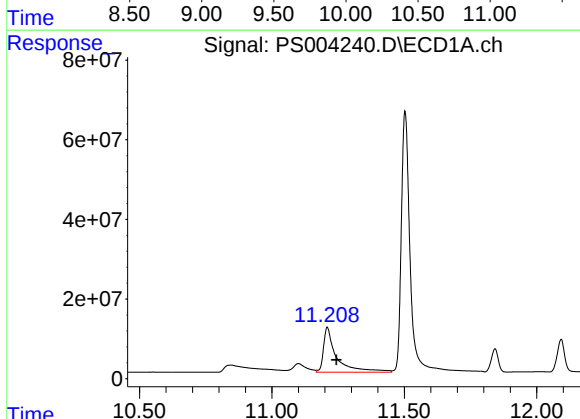
R.T.: 10.844 min
Delta R.T.: 0.000 min
Response: 147751111
Conc: 584.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



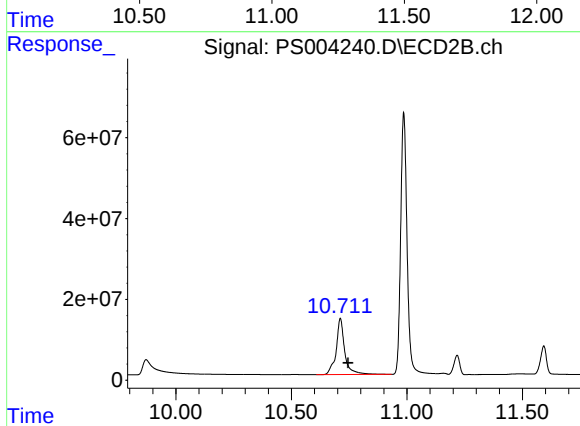
#3 4-Nitrophenol

R.T.: 9.872 min
Delta R.T.: -0.026 min
Response: 158253699
Conc: 659.92 ng/ml



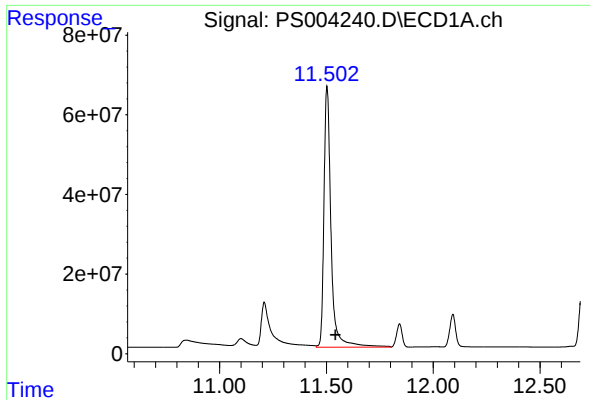
#4 2,4-DCAA

R.T.: 11.210 min
Delta R.T.: -0.034 min
Response: 387811728
Conc: 799.26 ng/ml



#4 2,4-DCAA

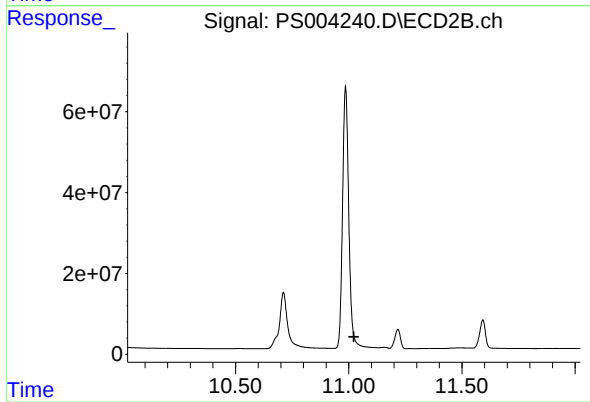
R.T.: 10.712 min
Delta R.T.: -0.034 min
Response: 360868487
Conc: 785.79 ng/ml



#5 DICAMBA

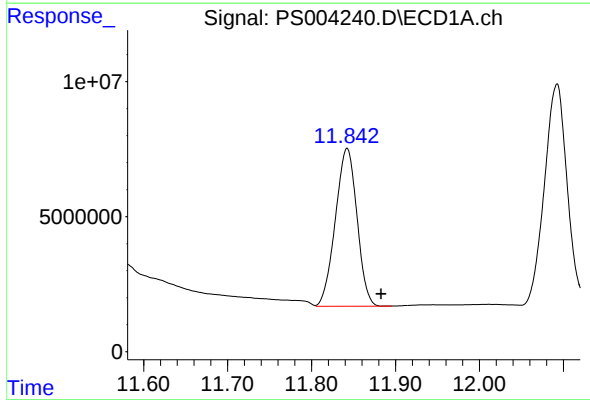
R.T.: 11.503 min
Delta R.T.: -0.039 min
Response: 1515510533
Conc: 772.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



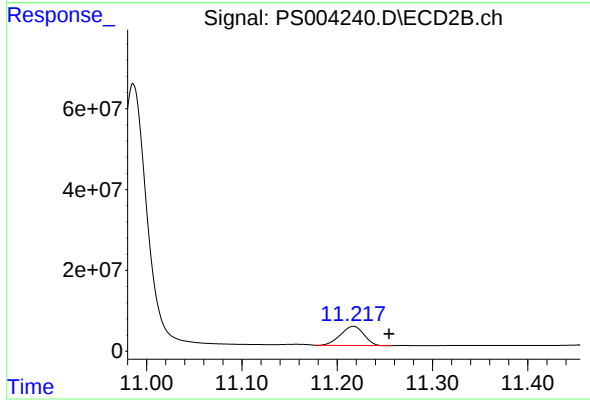
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 11.023 min
Response: 0
Conc: N.D.



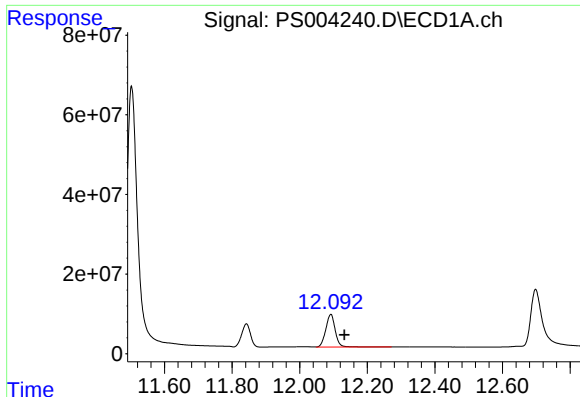
#6 MCP

R.T.: 11.842 min
Delta R.T.: -0.040 min
Response: 104689942
Conc: 80.19 ug/ml



#6 MCP

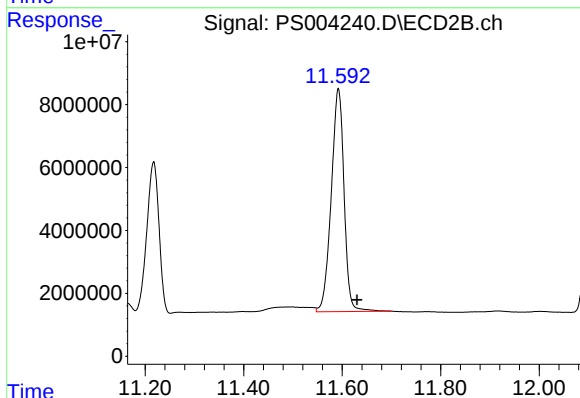
R.T.: 11.217 min
Delta R.T.: -0.038 min
Response: 80580522
Conc: 77.26 ug/ml



#7 MCPA

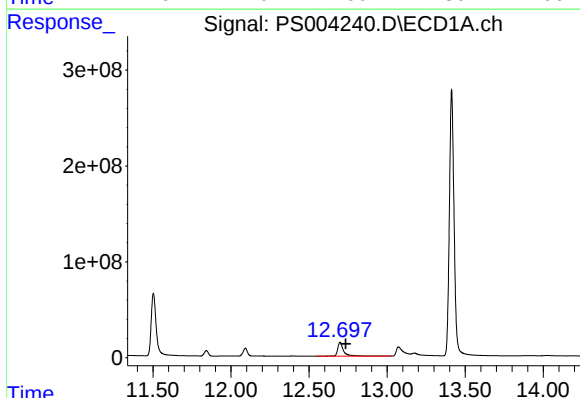
R.T.: 12.092 min
Delta R.T.: -0.040 min
Response: 158216303
Conc: 76.69 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



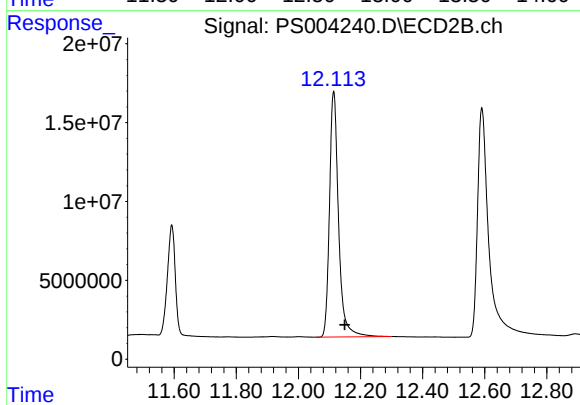
#7 MCPA

R.T.: 11.592 min
Delta R.T.: -0.038 min
Response: 122775237
Conc: 67.48 ug/ml



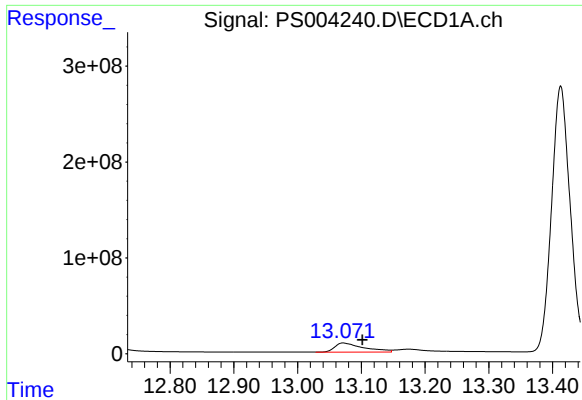
#8 DICHLORPROP

R.T.: 12.698 min
Delta R.T.: -0.036 min
Response: 376191602
Conc: 777.10 ng/ml



#8 DICHLORPROP

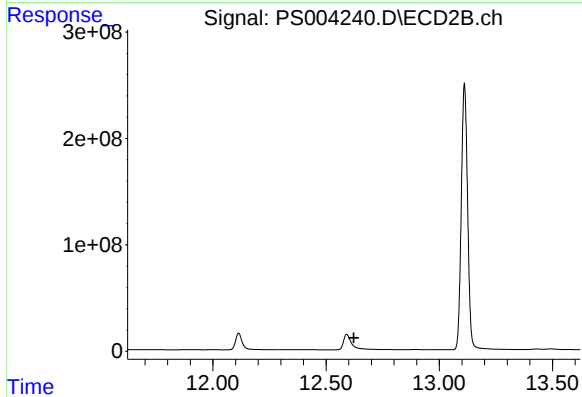
R.T.: 12.114 min
Delta R.T.: -0.035 min
Response: 315647988
Conc: 743.55 ng/ml



#9 2,4-D

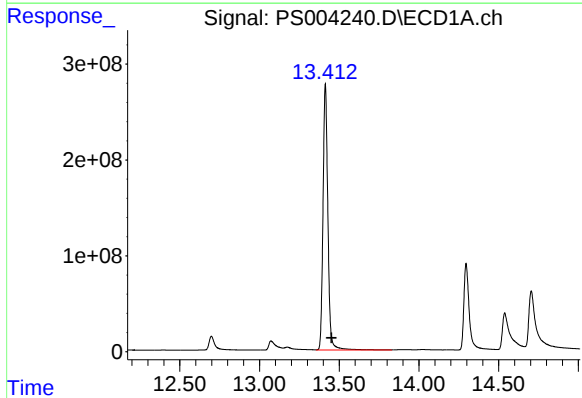
R.T.: 13.073 min
Delta R.T.: -0.029 min
Response: 301648233
Conc: 662.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



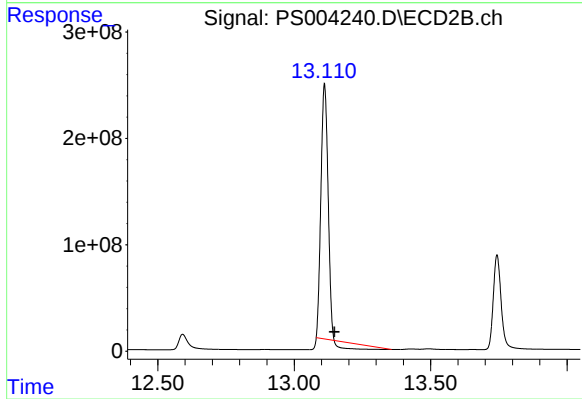
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 12.623 min
Response: 0
Conc: N.D.



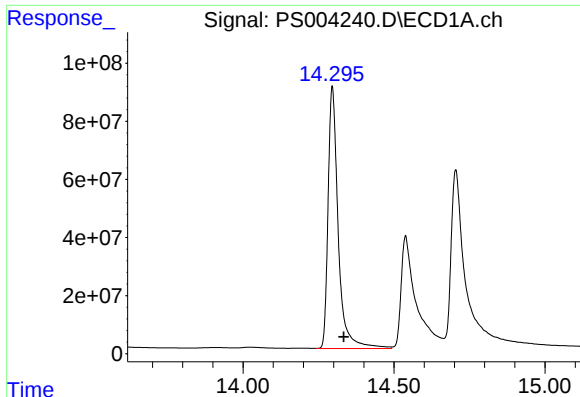
#10 Pentachlorophenol

R.T.: 13.413 min
Delta R.T.: -0.039 min
Response: 5885350341
Conc: 811.44 ng/ml



#10 Pentachlorophenol

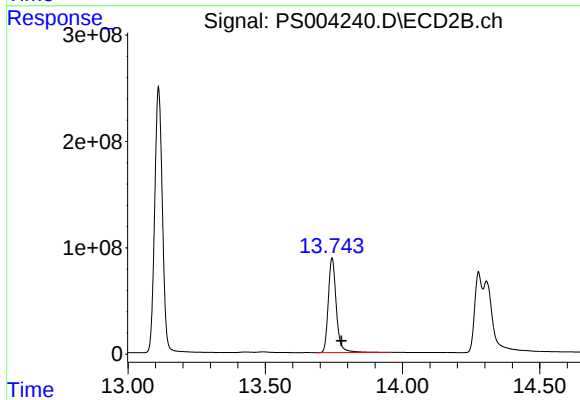
R.T.: 13.111 min
Delta R.T.: -0.036 min
Response: 3872337709
Conc: 623.52 ng/ml



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

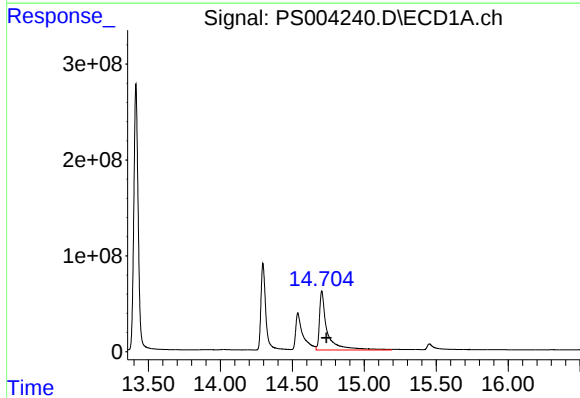
R.T.: 14.296 min
Delta R.T.: -0.037 min
Response: 2109107051
Conc: 779.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



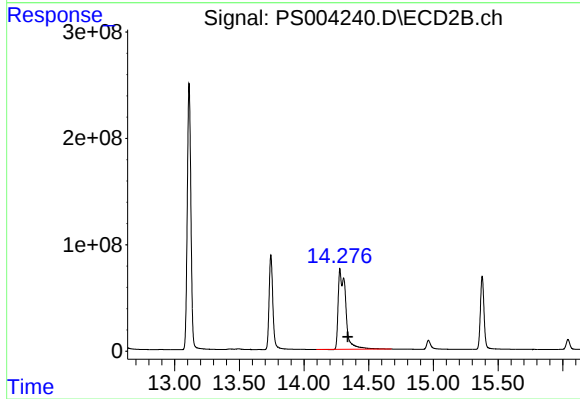
#11 2,4,5-TP (SILVEX)

R.T.: 13.743 min
Delta R.T.: -0.034 min
Response: 1808226915
Conc: 750.93 ng/ml



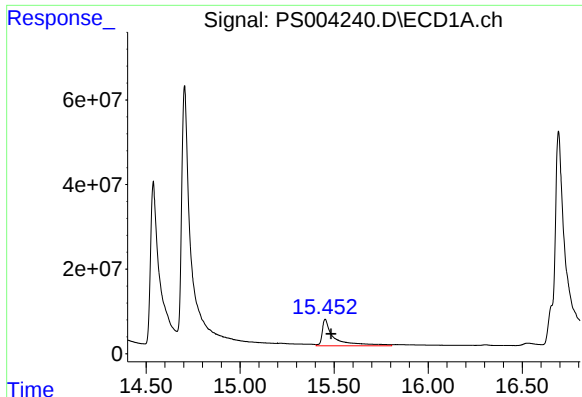
#12 2,4,5-T

R.T.: 14.705 min
Delta R.T.: -0.032 min
Response: 2324978452
Conc: 789.65 ng/ml



#12 2,4,5-T

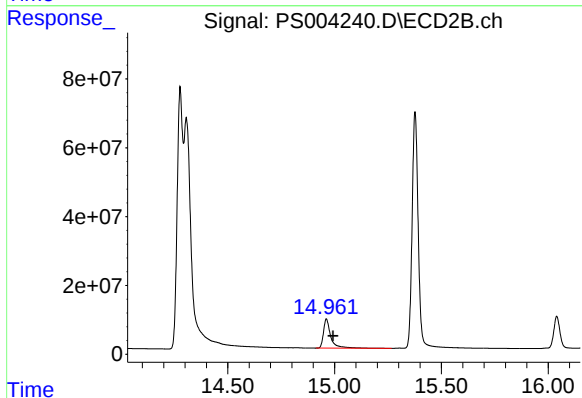
R.T.: 14.278 min
Delta R.T.: -0.060 min
Response: 3043697294
Conc: 1319.50 ng/ml



#13 2,4-DB

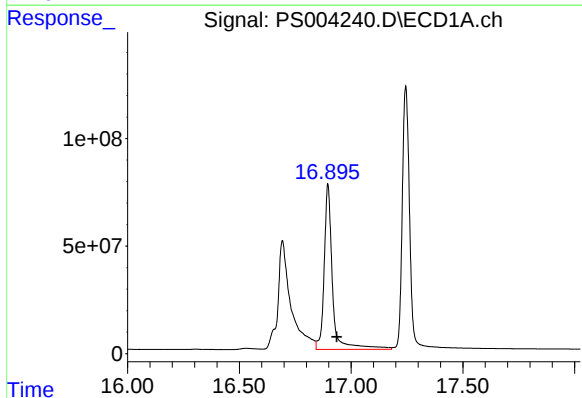
R.T.: 15.453 min
Delta R.T.: -0.031 min
Response: 283265594
Conc: 909.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



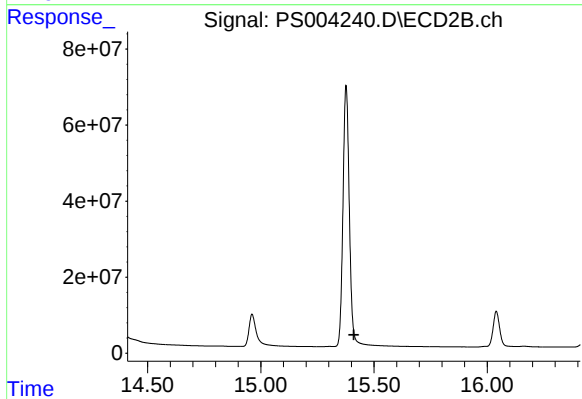
#13 2,4-DB

R.T.: 14.962 min
Delta R.T.: -0.031 min
Response: 203037898
Conc: 659.03 ng/ml



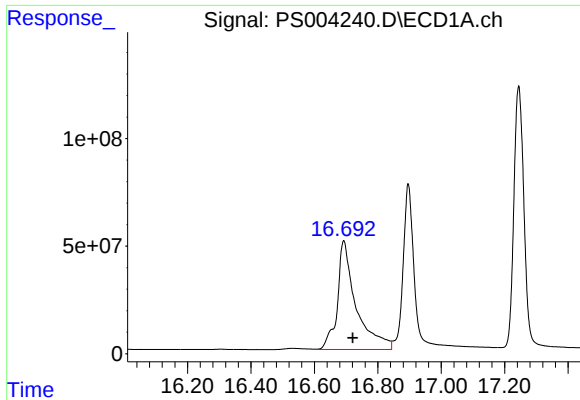
#14 DINOSEB

R.T.: 16.896 min
Delta R.T.: -0.040 min
Response: 1991357538
Conc: 794.83 ng/ml



#14 DINOSEB

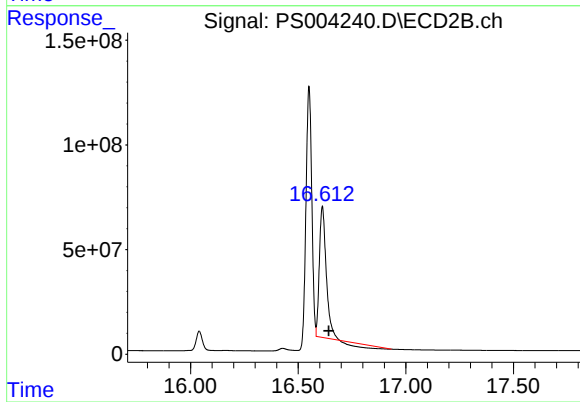
R.T.: 0.000 min
Exp R.T.: 15.411 min
Response: 0
Conc: N.D.



#15 Picloram

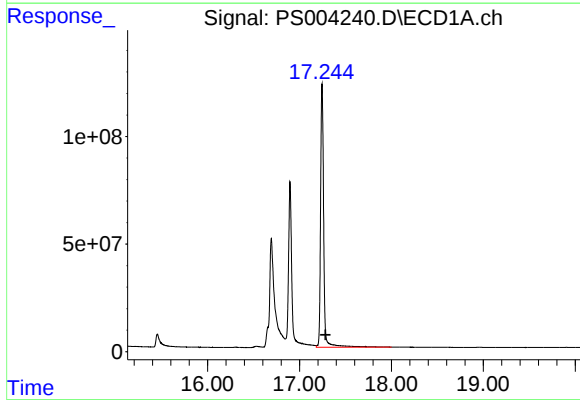
R.T.: 16.693 min
Delta R.T.: -0.028 min
Response: 2075357480
Conc: 578.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



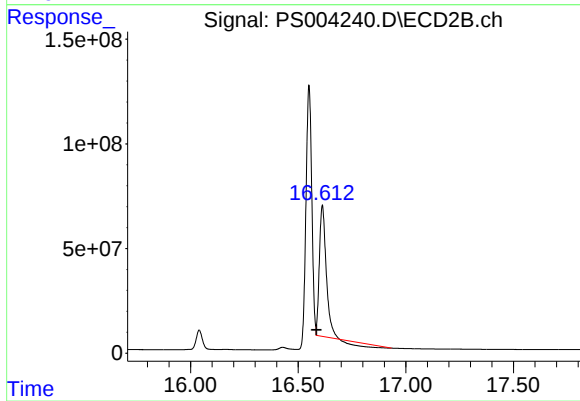
#15 Picloram

R.T.: 16.613 min
Delta R.T.: -0.030 min
Response: 1238514415
Conc: 361.78 ng/ml



#16 DCPA

R.T.: 17.244 min
Delta R.T.: -0.039 min
Response: 2896669045
Conc: 804.68 ng/ml



#16 DCPA

R.T.: 16.613 min
Delta R.T.: 0.028 min
Response: 1238514415
Conc: 389.67 ng/ml