

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071321\
 Data File : PS016061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jul 2021 13:45
 Operator : DD\AJ
 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: Jul 14 06:21:49 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 2021
 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	7.187	6.765	1154.9E6	388.0E6	752.259	755.963
Target Compounds							
1) T	Dalapon	3.017	2.518	1500.4E6	487.3E6	691.783	697.158
2) T	3,5-DICHL...	6.405	5.957	1530.1E6	549.6E6	705.453	713.984
3) T	4-Nitroph...	7.014	6.386	590.2E6	216.9E6	667.355	687.154
5) T	DICAMBA	7.378	6.929	4153.5E6	1531.5E6	724.980	727.068
6) T	MCPD	7.548	7.026	323.5E6	121.5E6	73.782	73.240
7) T	MCPA	7.697	7.238	457.7E6	182.7E6	71.979	69.330
8) T	DICHLORPROP	8.071	7.549	978.6E6	375.4E6	703.556	712.962
9) T	2,4-D	8.299	7.840	1111.8E6	450.4E6	693.525	714.164
10) T	Pentachlo...	8.608	8.267	13762.3E6	5115.9E6	694.473	711.209
11) T	2,4,5-TP ...	9.159	8.628	5241.8E6	2059.6E6	706.408	729.953
12) T	2,4,5-T	9.442	9.005	5564.0E6	2089.9E6	712.542	724.459
13) T	2,4-DB	9.992	9.511	1138.5E6	273.3E6	685.376	726.878
14) T	DINOSEB	11.152	9.838	3818.4E6	1509.6E6	696.501	739.336
15) T	Picloram	10.970	10.816	7703.3E6	3064.6E6	700.288	736.585
16) T	DCPA	11.418	10.769	7655.9E6	3171.5E6	709.744	737.481

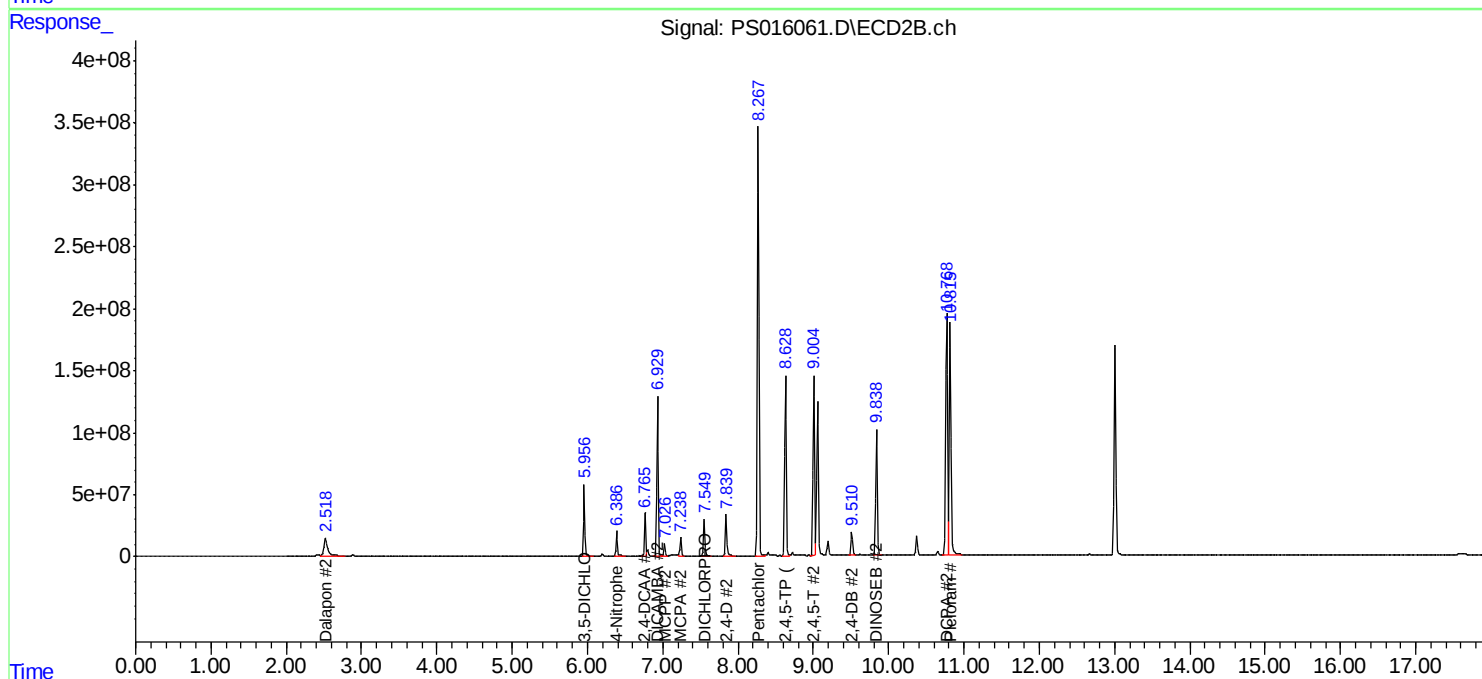
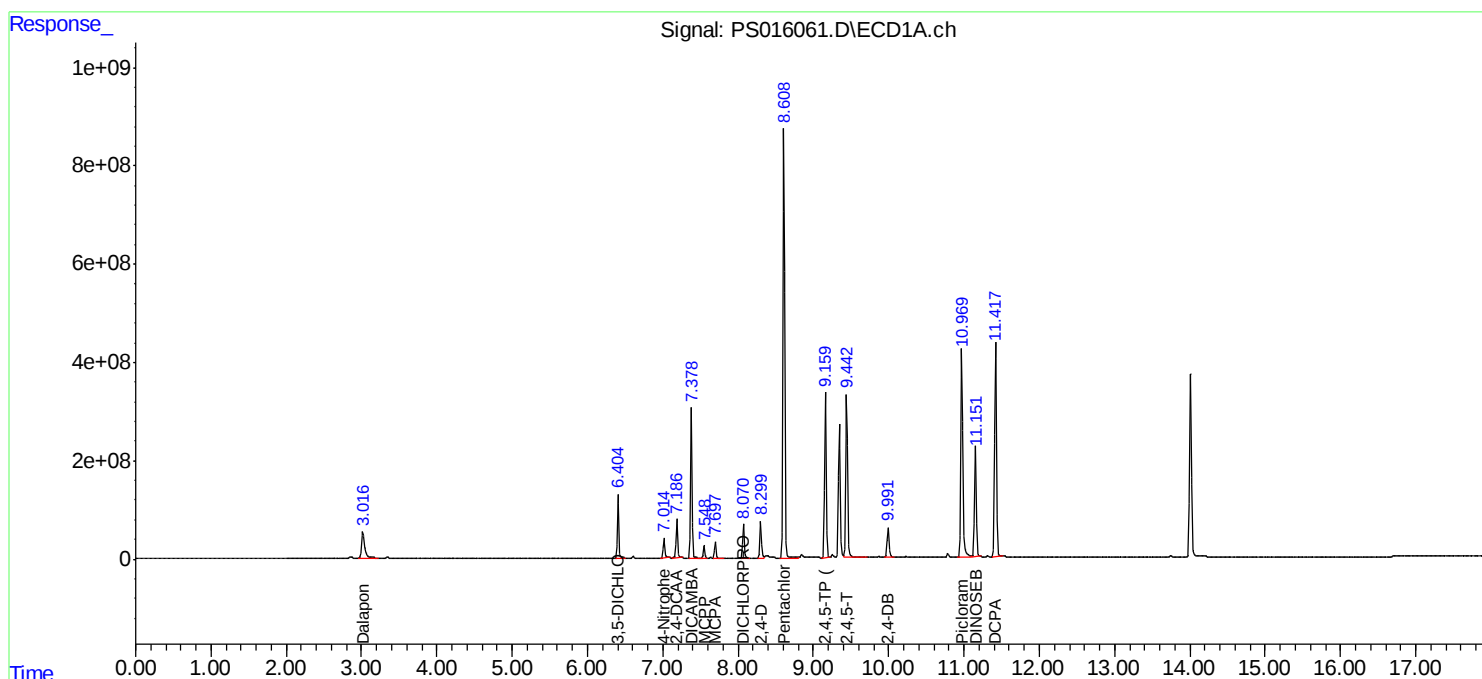
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

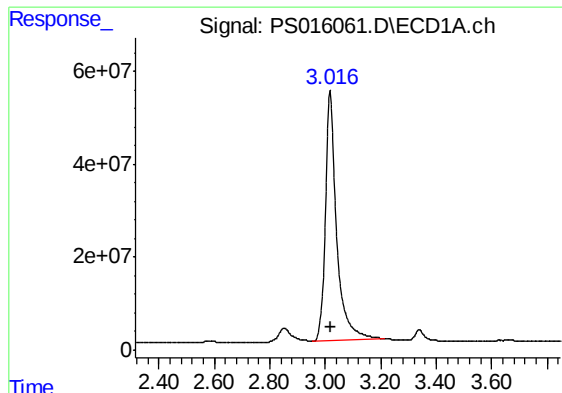
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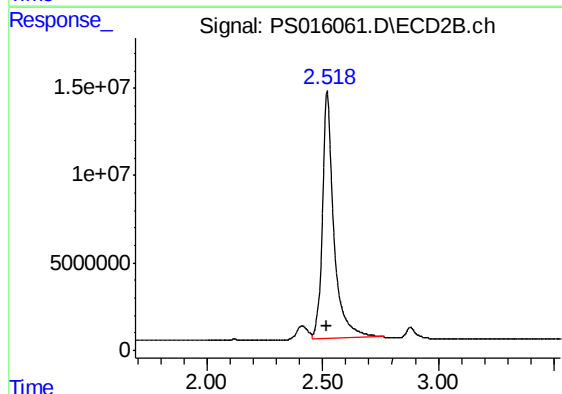




#1 Dalapon

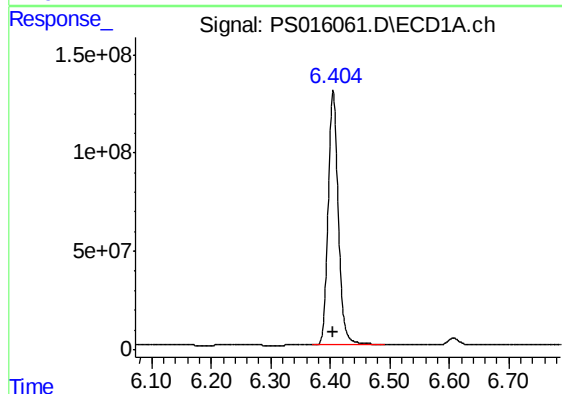
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1500390488
Conc: 691.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



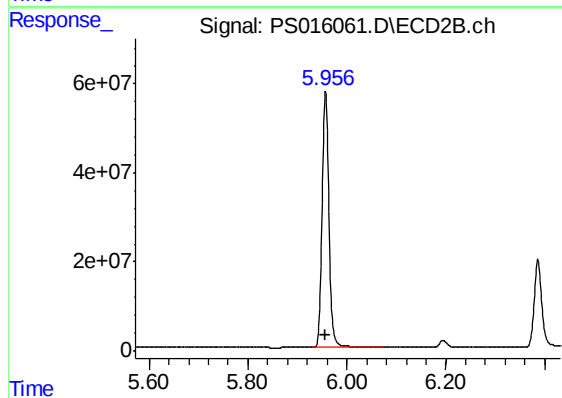
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 487261464
Conc: 697.16 ng/ml



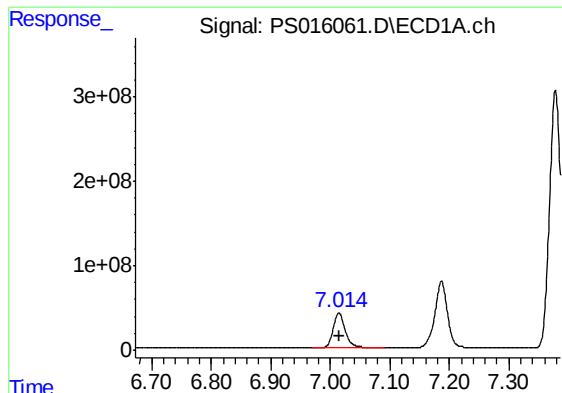
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1530099303
Conc: 705.45 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

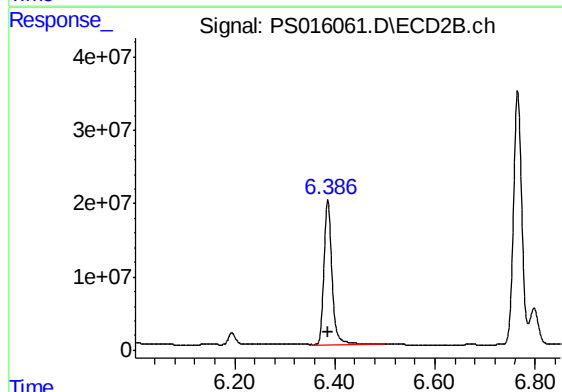
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 549583074
Conc: 713.98 ng/ml



#3 4-Nitrophenol

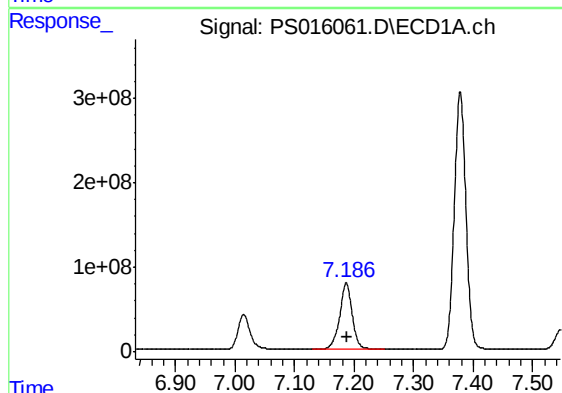
R.T.: 7.014 min
Delta R.T.: 0.000 min
Response: 590158179
Conc: 667.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



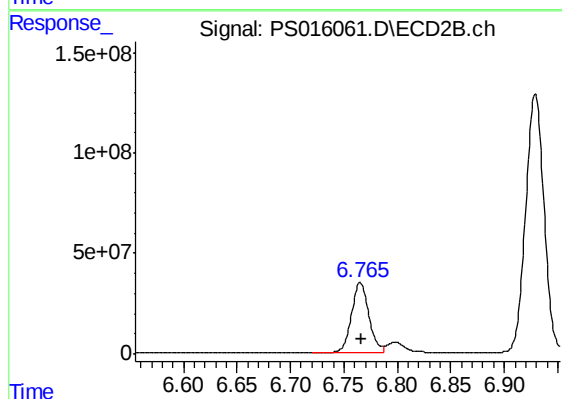
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 216883471
Conc: 687.15 ng/ml



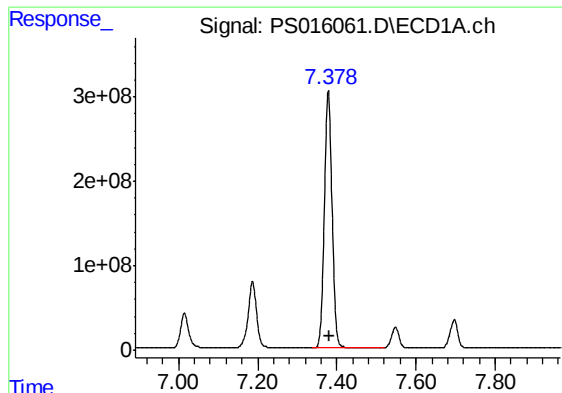
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1154867904
Conc: 752.26 ng/ml



#4 2,4-DCAA

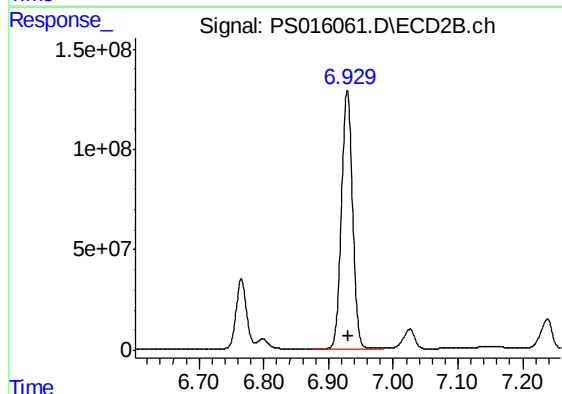
R.T.: 6.765 min
Delta R.T.: -0.001 min
Response: 388048517
Conc: 755.96 ng/ml



#5 DICAMBA

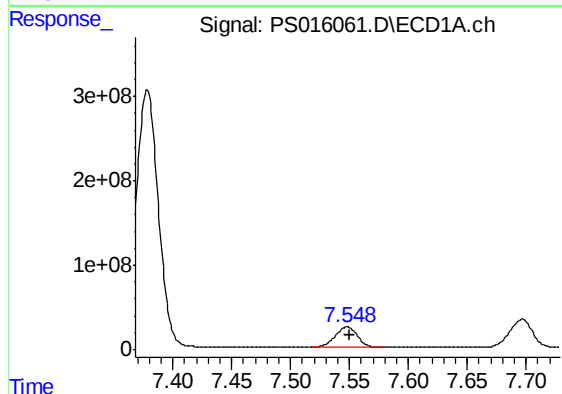
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4153533912
Conc: 724.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



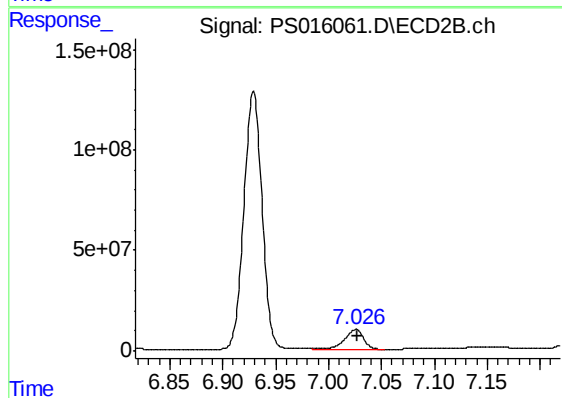
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1531495877
Conc: 727.07 ng/ml



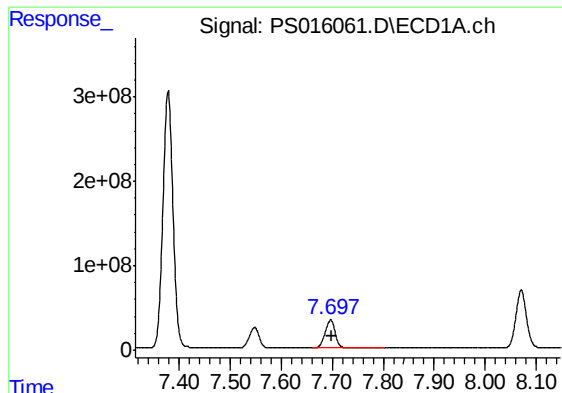
#6 MCPP

R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 323463704
Conc: 73.78 ug/ml



#6 MCPP

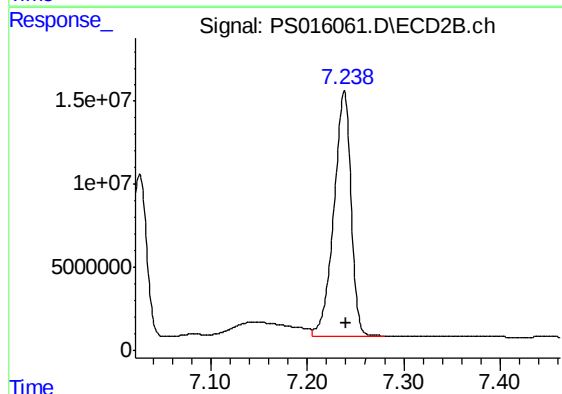
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 121511277
Conc: 73.24 ug/ml



#7 MCPA

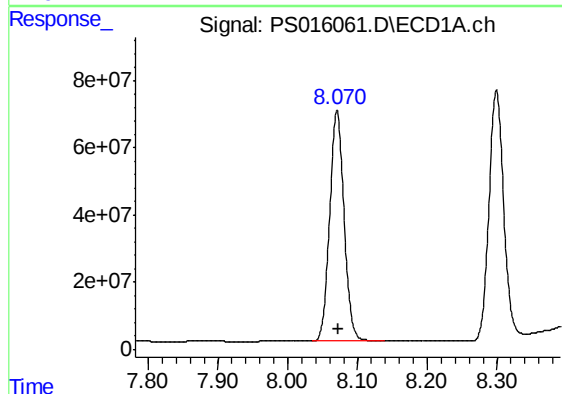
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 457724675
Conc: 71.98 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



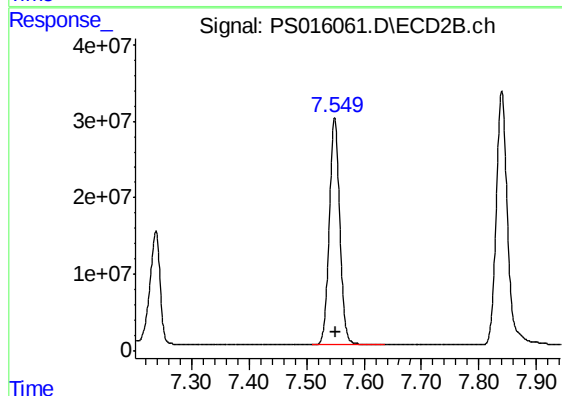
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 182740380
Conc: 69.33 ug/ml



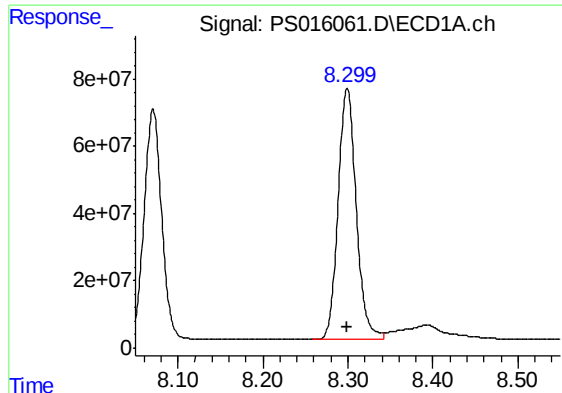
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 978647995
Conc: 703.56 ng/ml



#8 DICHLORPROP

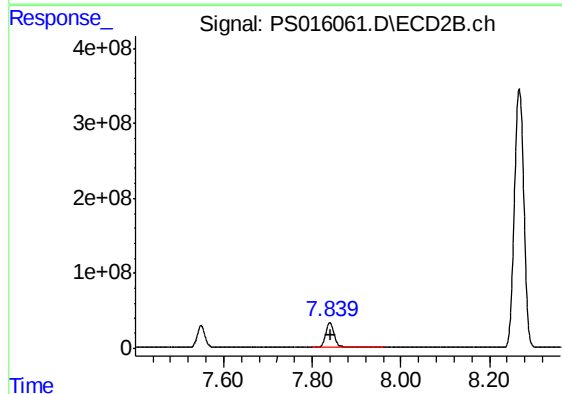
R.T.: 7.549 min
Delta R.T.: -0.001 min
Response: 375435403
Conc: 712.96 ng/ml



#9 2,4-D

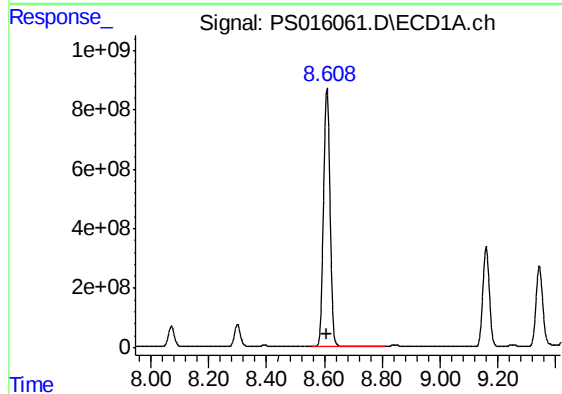
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1111760135
Conc: 693.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



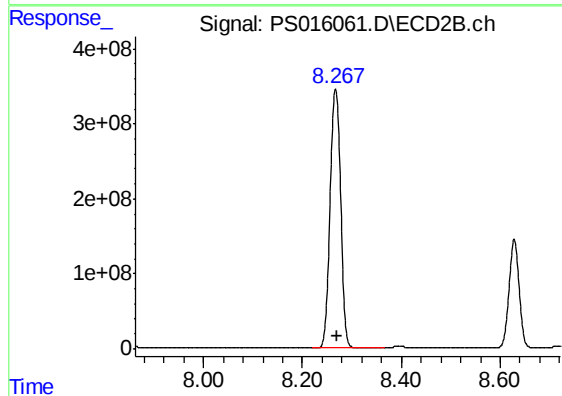
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 450362318
Conc: 714.16 ng/ml



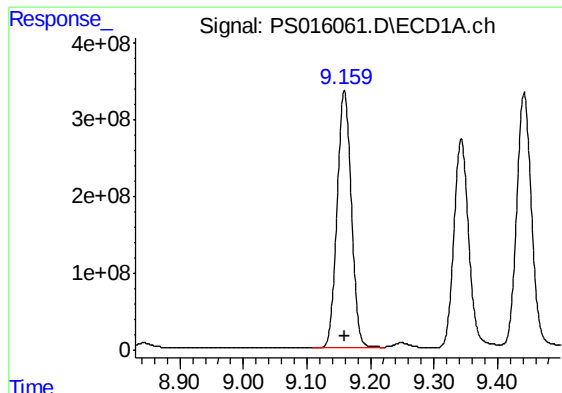
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 13762274430
Conc: 694.47 ng/ml



#10 Pentachlorophenol

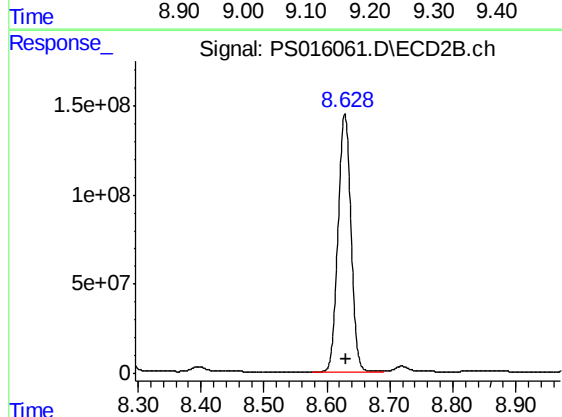
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5115920967
Conc: 711.21 ng/ml



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

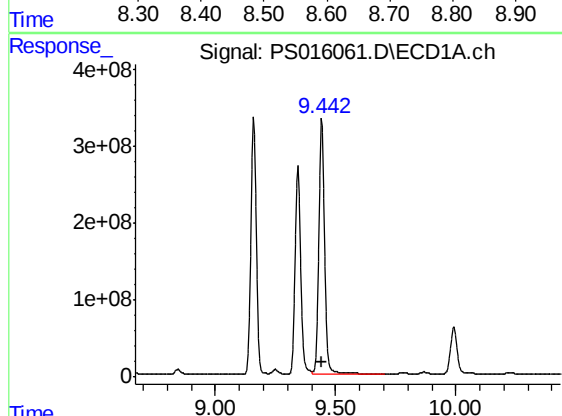
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5241780965
Conc: 706.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



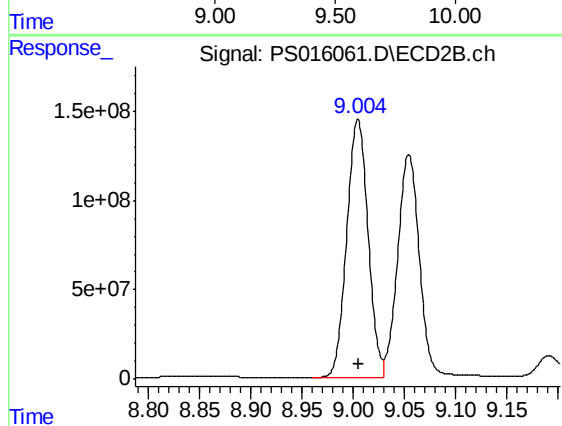
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2059609720
Conc: 729.95 ng/ml



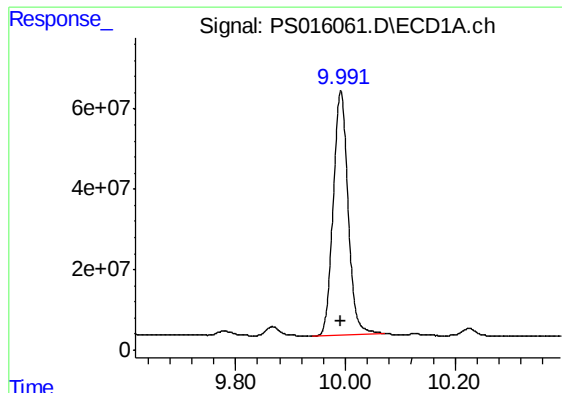
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: -0.001 min
Response: 5564012743
Conc: 712.54 ng/ml



#12 2,4,5-T

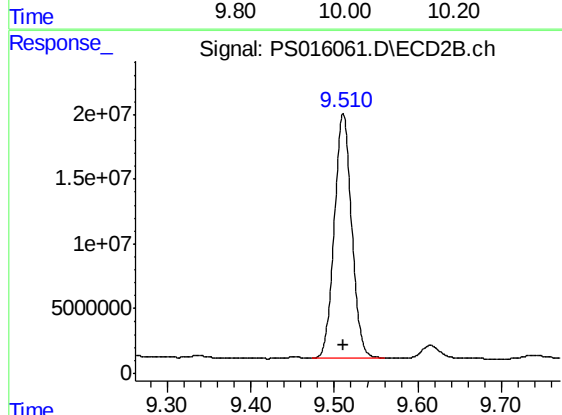
R.T.: 9.005 min
Delta R.T.: -0.001 min
Response: 2089872082
Conc: 724.46 ng/ml



#13 2,4-DB

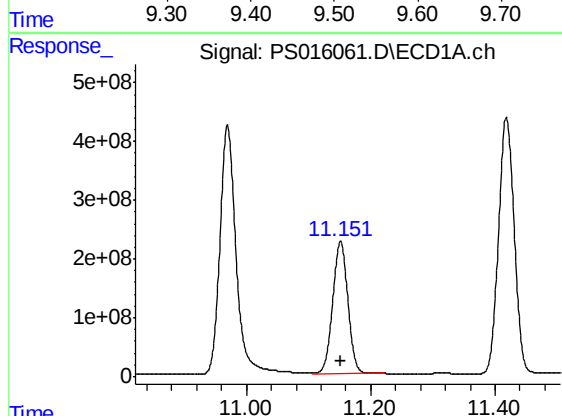
R.T.: 9.992 min
Delta R.T.: 0.000 min
Response: 1138469441
Conc: 685.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



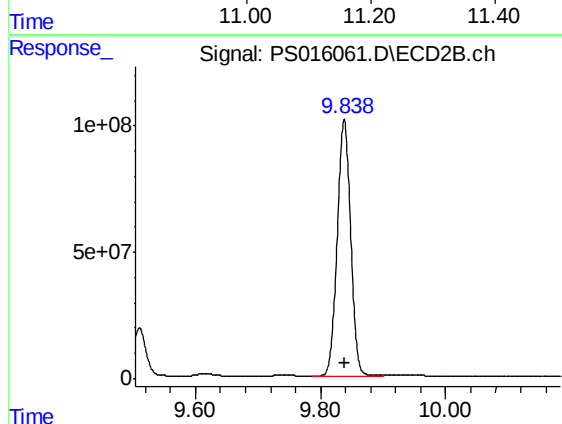
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 273260954
Conc: 726.88 ng/ml



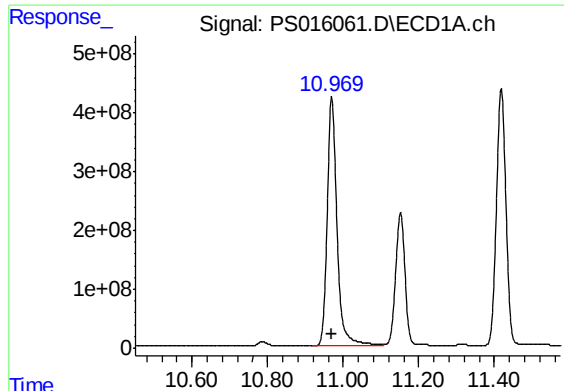
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3818383642
Conc: 696.50 ng/ml



#14 DINOSEB

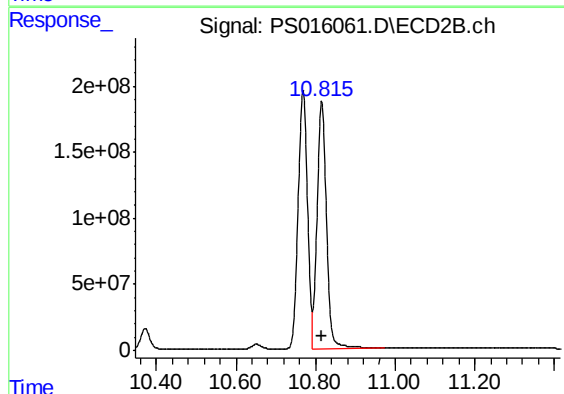
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1509588513
Conc: 739.34 ng/ml



#15 Picloram

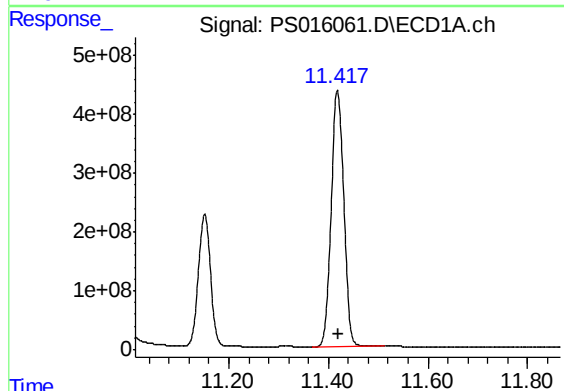
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7703318041
Conc: 700.29 ng/ml

Instrument :
ECD_S
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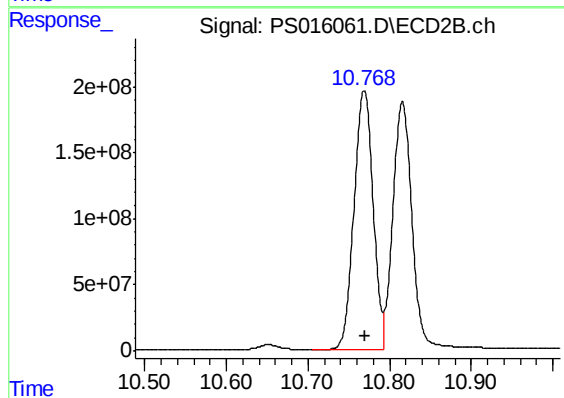
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3064626647
Conc: 736.59 ng/ml



#16 DCPA

R.T.: 11.418 min
Delta R.T.: -0.002 min
Response: 7655868205
Conc: 709.74 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.001 min
Response: 3171482903
Conc: 737.48 ng/ml