

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
 Data File : PS012223.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Sep 2020 11:40
 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: Sep 11 11:58:08 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 2020
 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	7.216	6.913	801.7E6	411.4E6	734.956	769.344
Target Compounds							
1) T	Dalapon	3.036	2.625	754.7E6	418.7E6	605.842	553.912
2) T	3,5-DICHL...	6.432	6.065	1033.5E6	581.9E6	712.875	707.383
3) T	4-Nitroph...	7.049	6.522	356.8E6	225.9E6	605.749	619.605
5) T	DICAMBA	7.407	7.081	3038.2E6	1582.1E6	741.741	732.297
6) T	MCPD	7.576	7.177	235.4E6	127.6E6	73.664	72.186
7) T	MCPA	7.726	7.393	331.7E6	199.7E6	72.933	72.878
8) T	DICHLORPROP	8.099	7.706	728.0E6	413.3E6	724.634	732.022
9) T	2,4-D	8.329	8.001	784.7E6	511.6E6	694.978	696.331
10) T	Pentachlo...	8.638	8.429	10628.7E6	4948.0E6	739.055	728.208
11) T	2,4,5-TP ...	9.187	8.789	4218.8E6	2147.7E6	725.521	734.592
12) T	2,4,5-T	9.473	9.169	4268.6E6	2113.6E6	720.335	714.020
13) T	2,4-DB	10.027	9.676	506.2E6	306.2E6	637.021	732.115
14) T	DINOSEB	11.183	10.007	3323.0E6	1548.0E6	707.974	728.132
15) T	Picloram	11.011	10.997	4329.3E6	2722.2E6	553.931	600.596
16) T	DCPA	11.448	10.936	5249.5E6	2719.6E6	690.408	739.653

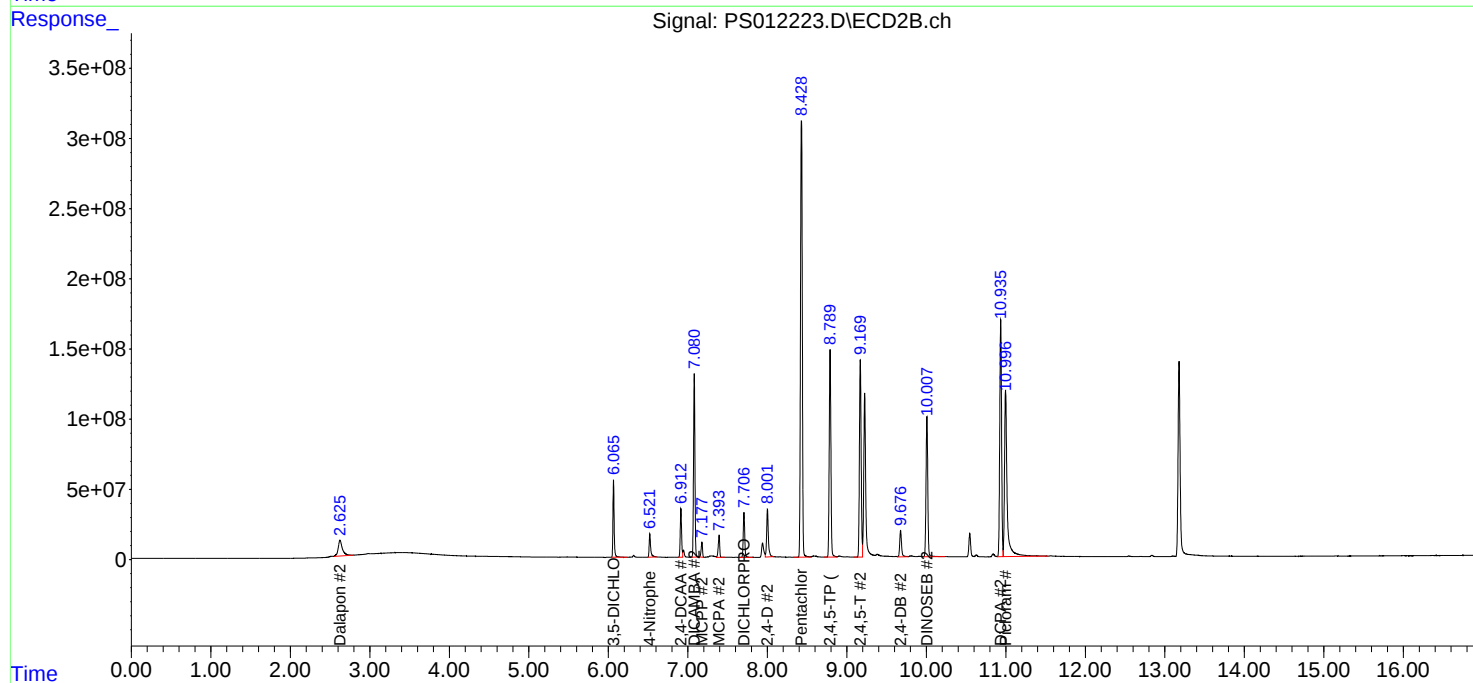
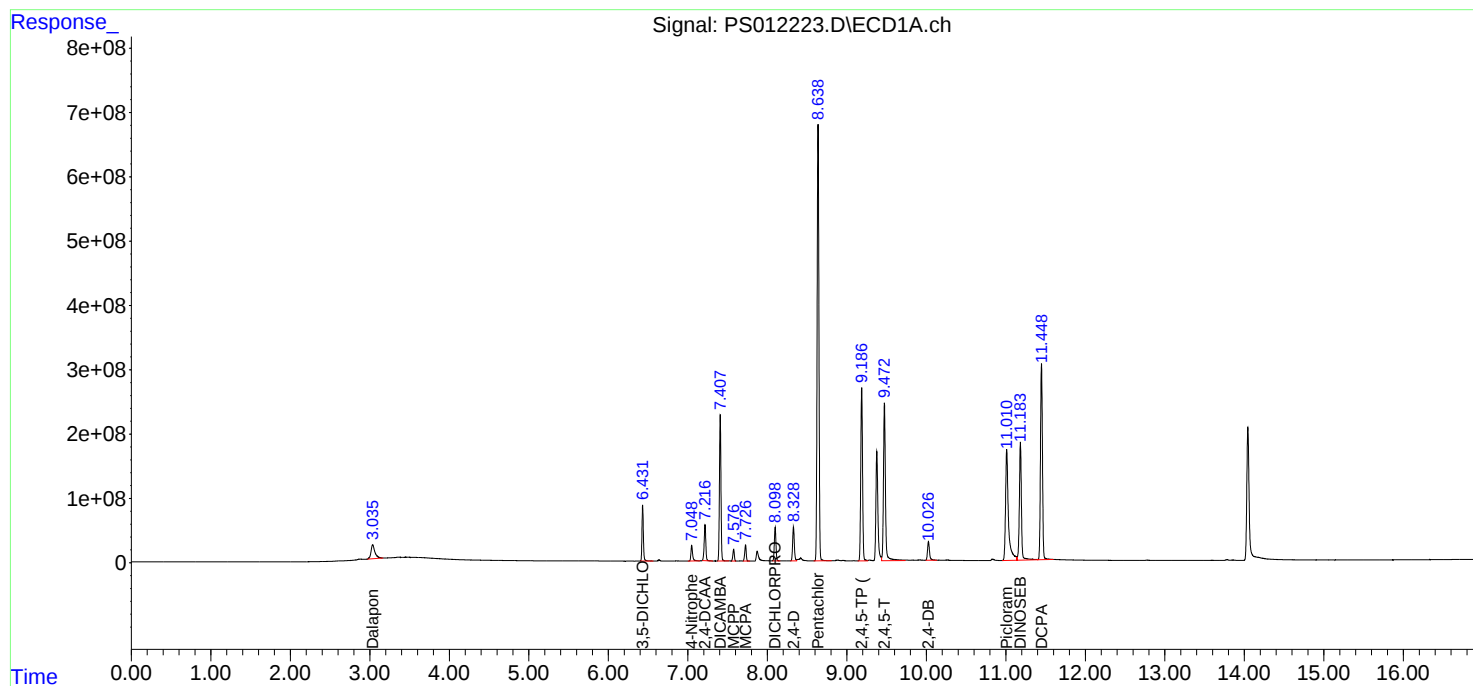
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

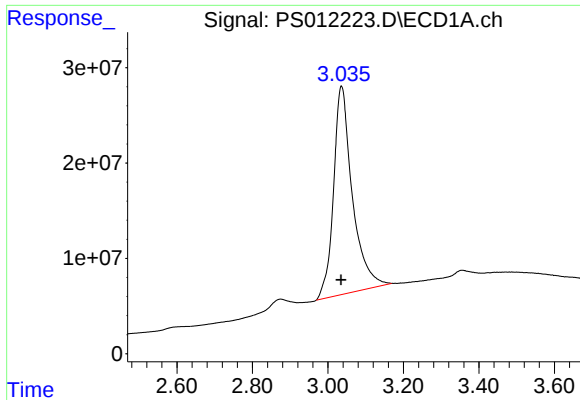
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091020\
Data File : PS012223.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Sep 2020 11:40
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 11 11:58:08 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 2020
Response via : Initial Calibration
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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

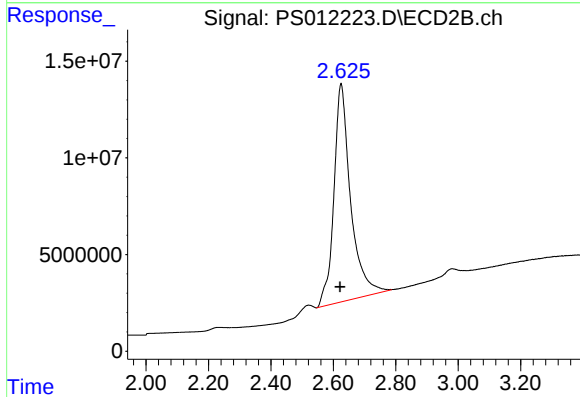




#1 Dalapon

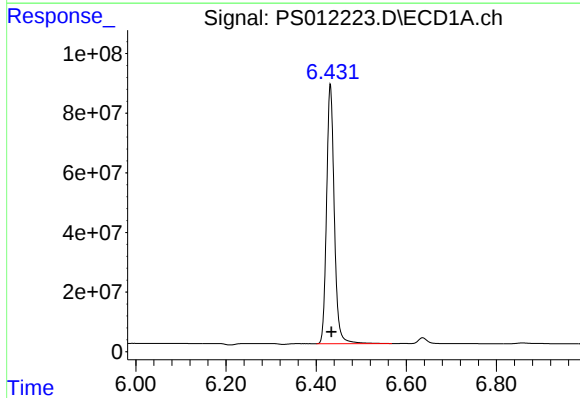
R.T.: 3.036 min
Delta R.T.: 0.000 min
Response: 754670964
Conc: 605.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



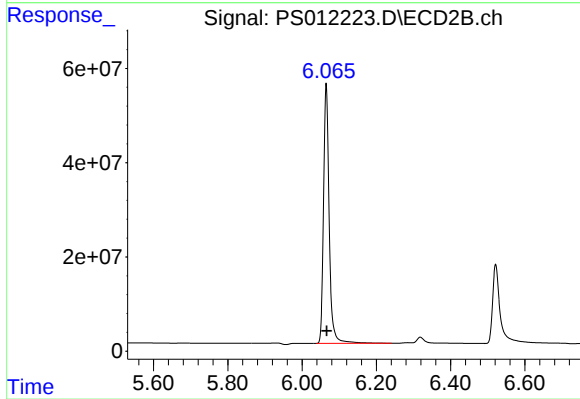
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 418673228
Conc: 553.91 ng/ml



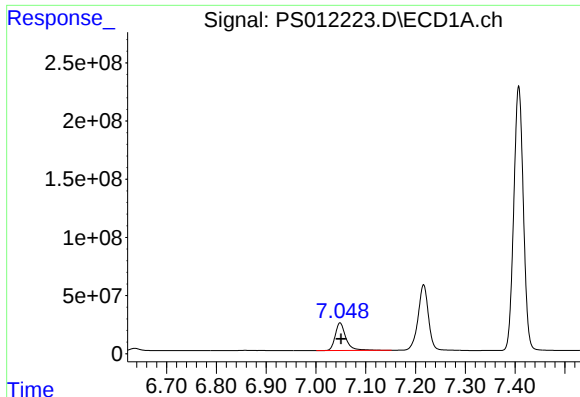
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.432 min
Delta R.T.: -0.002 min
Response: 1033482619
Conc: 712.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

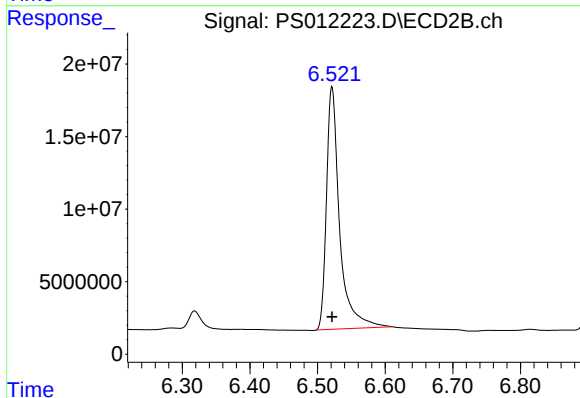
R.T.: 6.065 min
Delta R.T.: -0.001 min
Response: 581907168
Conc: 707.38 ng/ml



#3 4-Nitrophenol

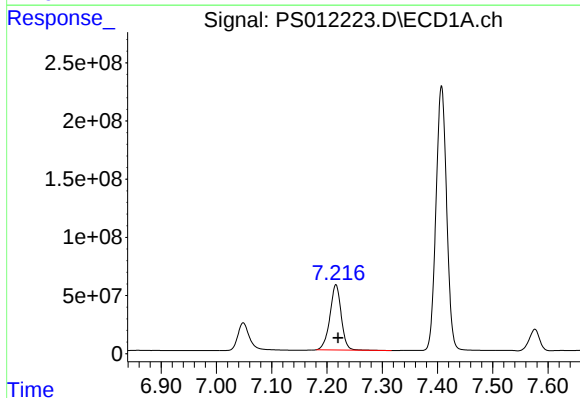
R.T.: 7.049 min
Delta R.T.: -0.002 min
Response: 356811372
Conc: 605.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



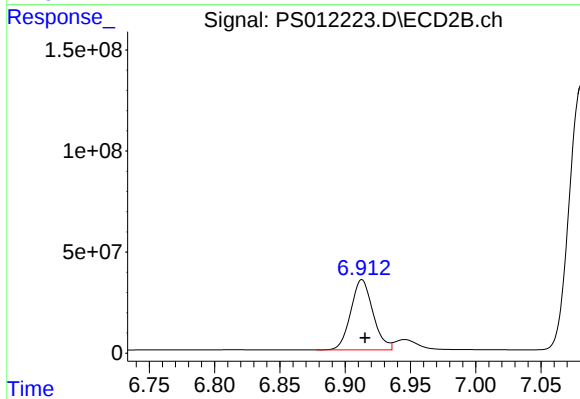
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 225914089
Conc: 619.61 ng/ml



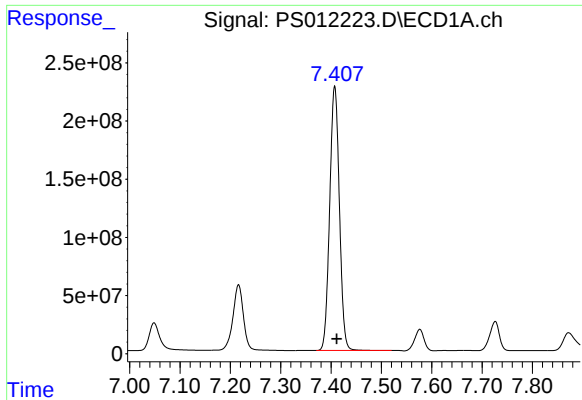
#4 2,4-DCAA

R.T.: 7.216 min
Delta R.T.: -0.004 min
Response: 801667318
Conc: 734.96 ng/ml



#4 2,4-DCAA

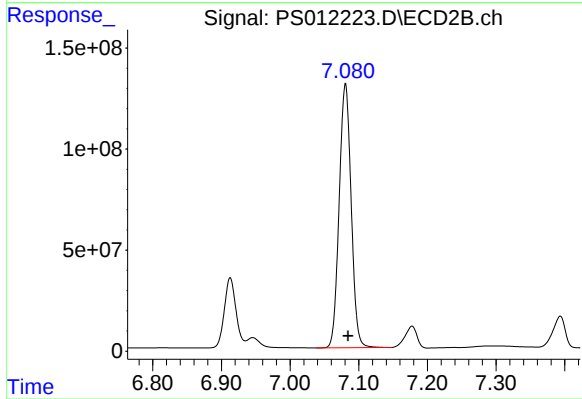
R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 411434769
Conc: 769.34 ng/ml



#5 DICAMBA

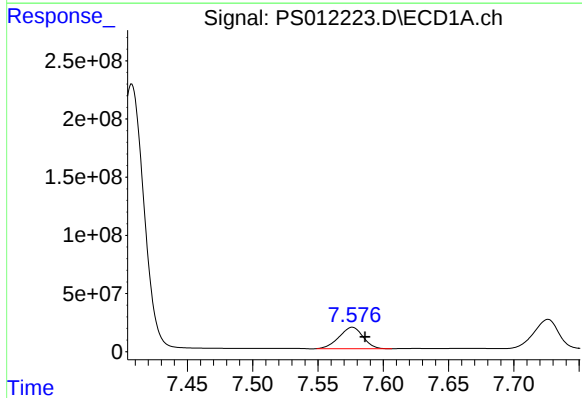
R.T.: 7.407 min
Delta R.T.: -0.004 min
Response: 3038157978
Conc: 741.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



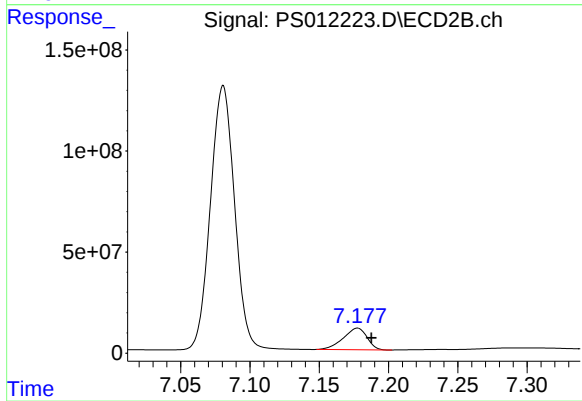
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: -0.004 min
Response: 1582131906
Conc: 732.30 ng/ml



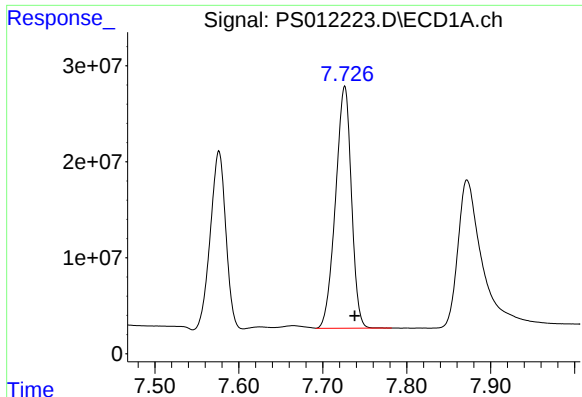
#6 MCP

R.T.: 7.576 min
Delta R.T.: -0.010 min
Response: 235362596
Conc: 73.66 ug/ml



#6 MCP

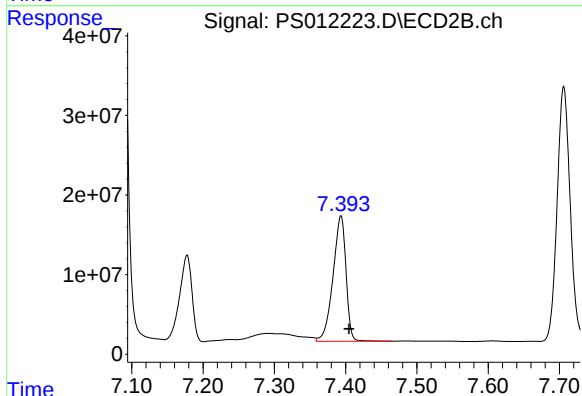
R.T.: 7.177 min
Delta R.T.: -0.010 min
Response: 127584128
Conc: 72.19 ug/ml



#7 MCPA

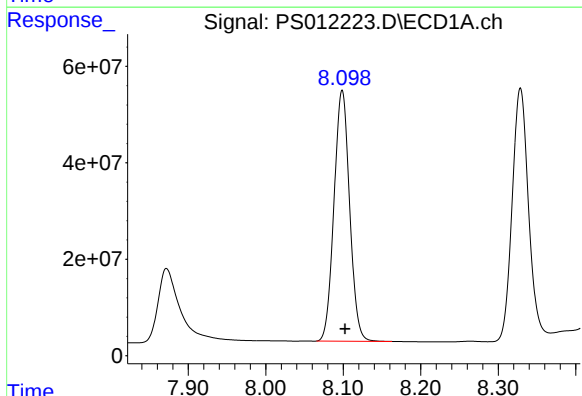
R.T.: 7.726 min
Delta R.T.: -0.012 min
Response: 331735401
Conc: 72.93 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



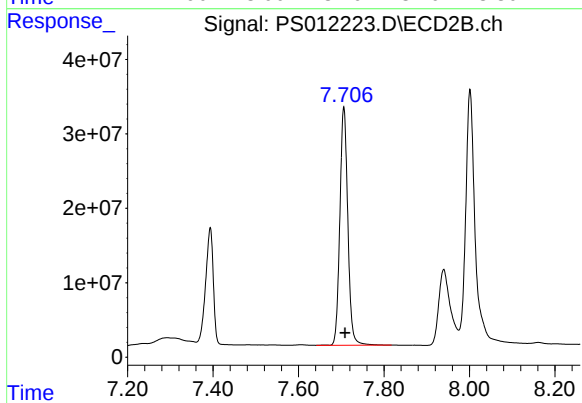
#7 MCPA

R.T.: 7.393 min
Delta R.T.: -0.012 min
Response: 199696297
Conc: 72.88 ug/ml



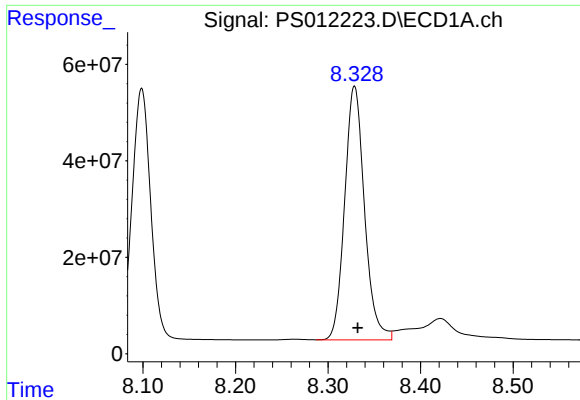
#8 DICHLORPROP

R.T.: 8.099 min
Delta R.T.: -0.004 min
Response: 728023136
Conc: 724.63 ng/ml



#8 DICHLORPROP

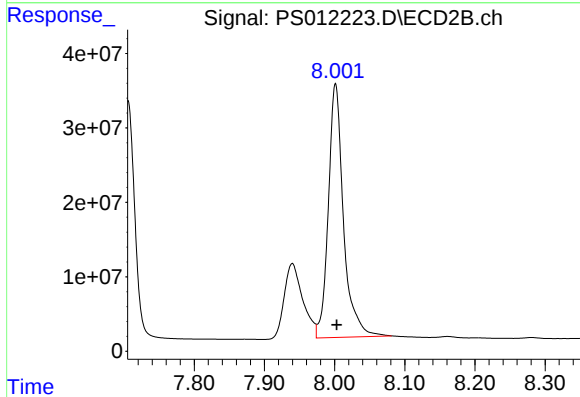
R.T.: 7.706 min
Delta R.T.: -0.003 min
Response: 413325945
Conc: 732.02 ng/ml



#9 2,4-D

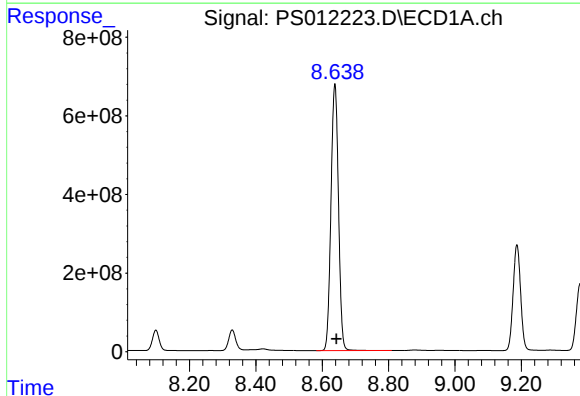
R.T.: 8.329 min
Delta R.T.: -0.003 min
Response: 784694504
Conc: 694.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



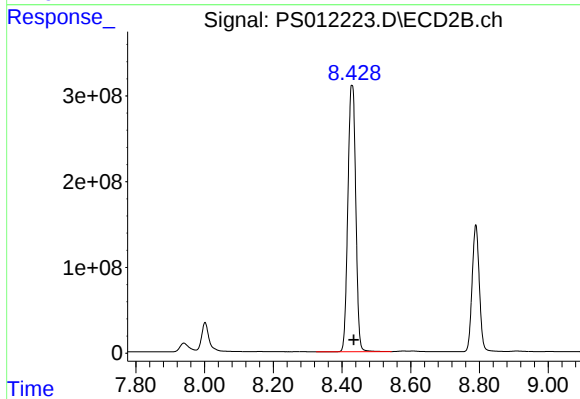
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.002 min
Response: 511568880
Conc: 696.33 ng/ml



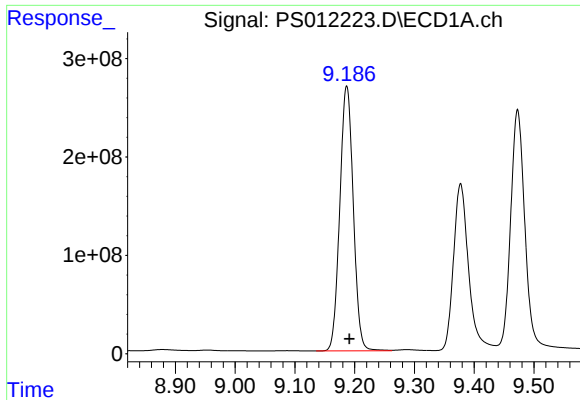
#10 Pentachlorophenol

R.T.: 8.638 min
Delta R.T.: -0.005 min
Response: 10628735594
Conc: 739.05 ng/ml



#10 Pentachlorophenol

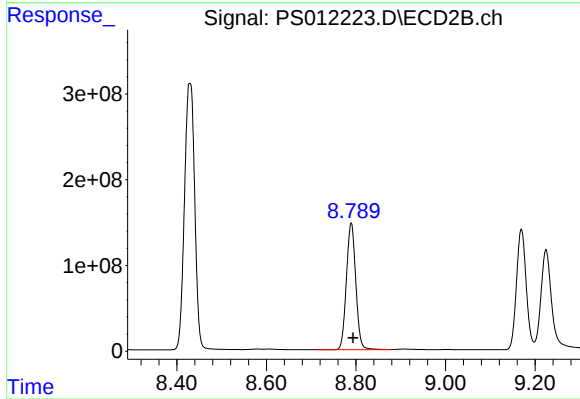
R.T.: 8.429 min
Delta R.T.: -0.005 min
Response: 4948009923
Conc: 728.21 ng/ml



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

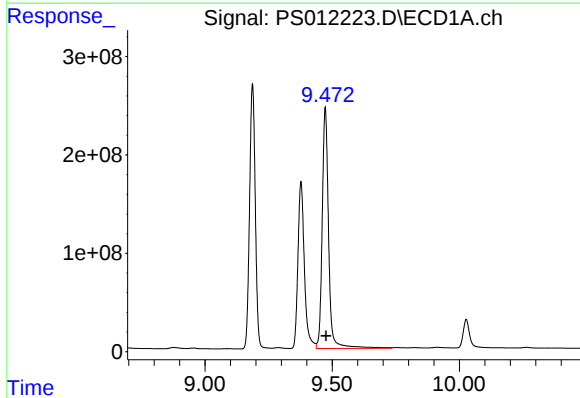
R.T.: 9.187 min
Delta R.T.: -0.005 min
Response: 4218752855
Conc: 725.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



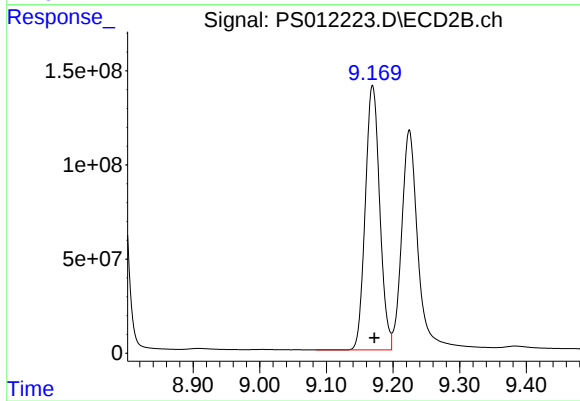
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: -0.004 min
Response: 2147686843
Conc: 734.59 ng/ml



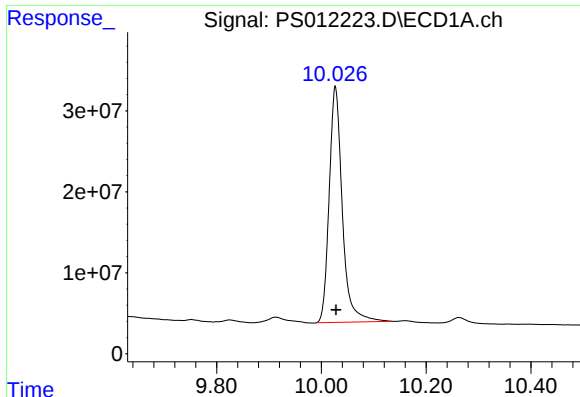
#12 2,4,5-T

R.T.: 9.473 min
Delta R.T.: -0.003 min
Response: 4268578756
Conc: 720.33 ng/ml



#12 2,4,5-T

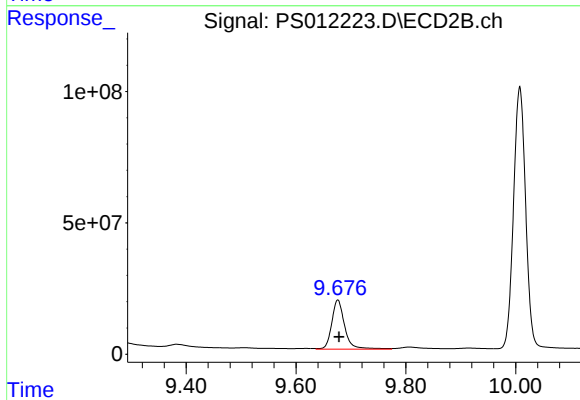
R.T.: 9.169 min
Delta R.T.: -0.003 min
Response: 2113557966
Conc: 714.02 ng/ml



#13 2,4-DB

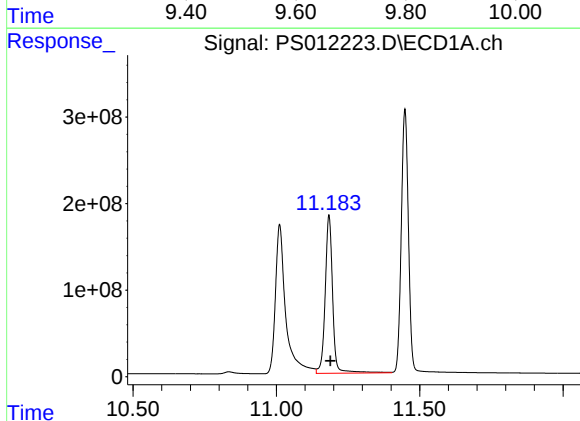
R.T.: 10.027 min
Delta R.T.: -0.001 min
Response: 506162767
Conc: 637.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



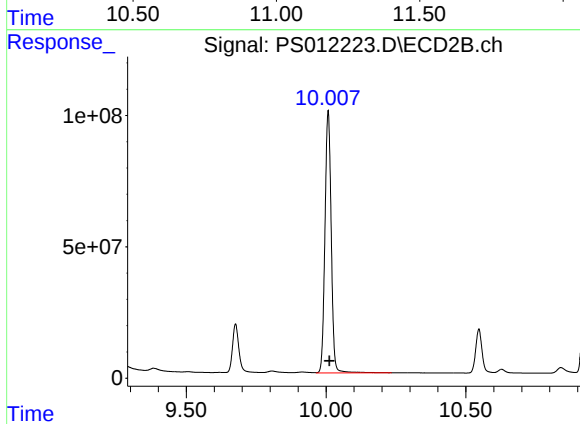
#13 2,4-DB

R.T.: 9.676 min
Delta R.T.: -0.002 min
Response: 306186451
Conc: 732.11 ng/ml



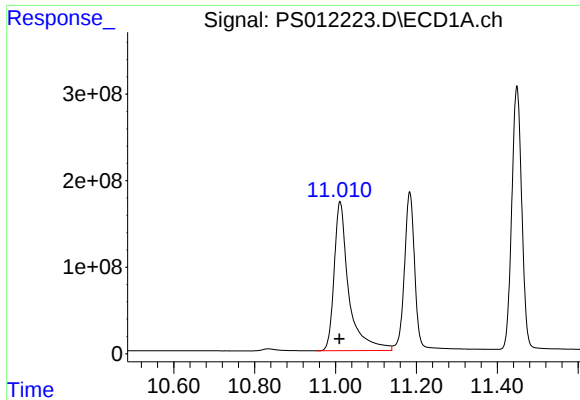
#14 DINOSEB

R.T.: 11.183 min
Delta R.T.: -0.005 min
Response: 3322997679
Conc: 707.97 ng/ml



#14 DINOSEB

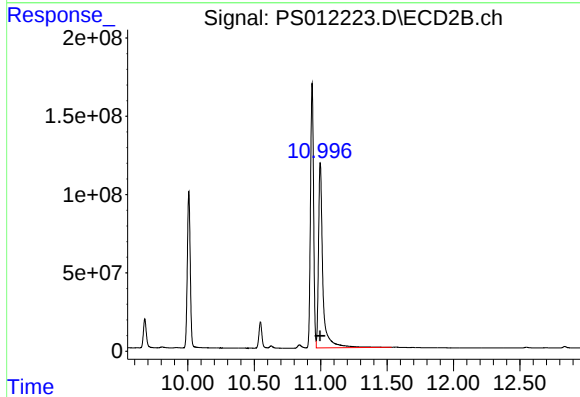
R.T.: 10.007 min
Delta R.T.: -0.004 min
Response: 1547953585
Conc: 728.13 ng/ml



#15 Picloram

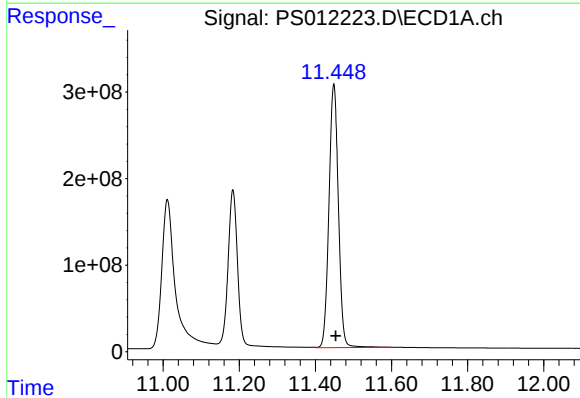
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 4329312774
Conc: 553.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



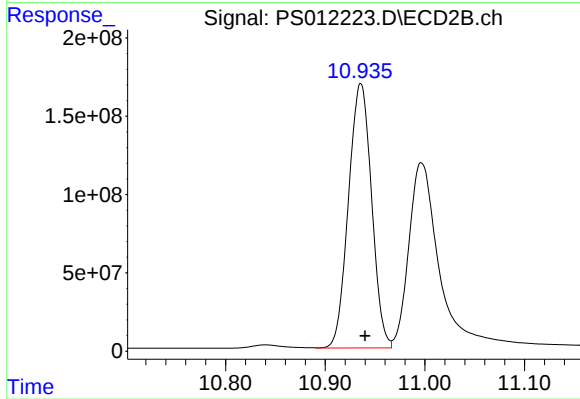
#15 Picloram

R.T.: 10.997 min
Delta R.T.: 0.002 min
Response: 2722172317
Conc: 600.60 ng/ml



#16 DCPA

R.T.: 11.448 min
Delta R.T.: -0.005 min
Response: 5249478180
Conc: 690.41 ng/ml



#16 DCPA

R.T.: 10.936 min
Delta R.T.: -0.004 min
Response: 2719644507
Conc: 739.65 ng/ml