

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110220\
 Data File : PS013083.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Nov 2020 18:10
 Operator : DD\AJ
 Sample : HSTDICC750
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDICC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 03:53:31 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:49:56 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	7.211	6.914	658.7E6	286.2E6	750.000	750.000
Target Compounds							
1) T	Dalapon	3.032	2.623	708.8E6	353.5E6	682.500	682.500
2) T	3,5-DICHL...	6.427	6.067	845.7E6	418.1E6	697.500	697.500
3) T	4-Nitroph...	7.045	6.527	288.9E6	164.2E6	682.500	682.500
5) T	DICAMBA	7.400	7.080	2494.3E6	1158.9E6	705.000	705.000
6) T	MCPD	7.567	7.174	187.3E6	92259255	70.500	70.500
7) T	MCPA	7.716	7.389	264.6E6	142.6E6	69.750	69.750
8) T	DICHLORPROP	8.092	7.706	618.7E6	307.1E6	705.000	705.000
9) T	2,4-D	8.324	8.004	683.7E6	371.4E6	705.000	705.000
10) T	Pentachlo...	8.629	8.428	9087.2E6	3878.4E6	712.500	712.500
11) T	2,4,5-TP ...	9.179	8.789	3629.6E6	1638.2E6	712.500	712.500
12) T	2,4,5-T	9.467	9.170	3726.8E6	1585.1E6	712.500	712.500
13) T	2,4-DB	10.020	9.677	611.2E6	231.0E6	712.500	712.500
14) T	DINOSEB	11.172	10.005	2847.0E6	1176.3E6	705.000	705.000
15) T	Picloram	11.006	10.999	4785.5E6	2528.8E6	712.500	712.500
16) T	DCPA	11.438	10.932	4623.1E6	2135.4E6	720.000	720.000

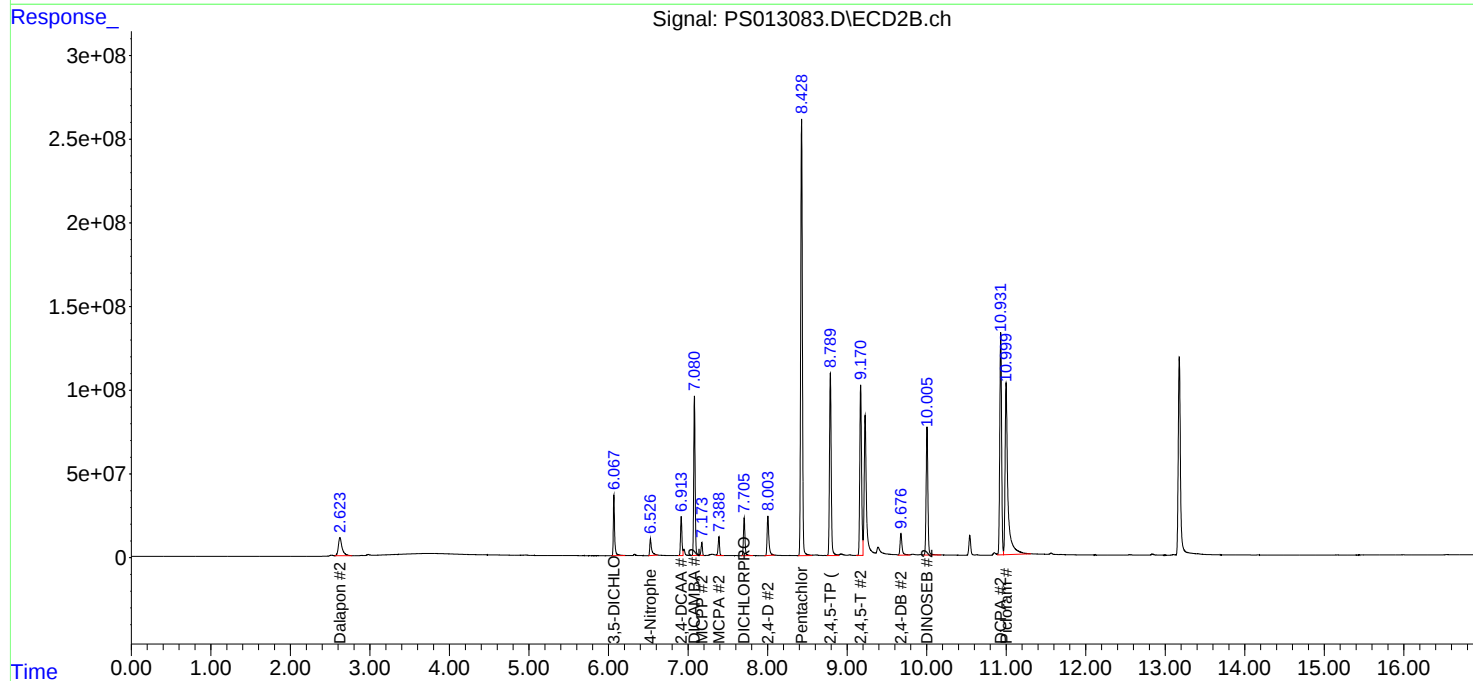
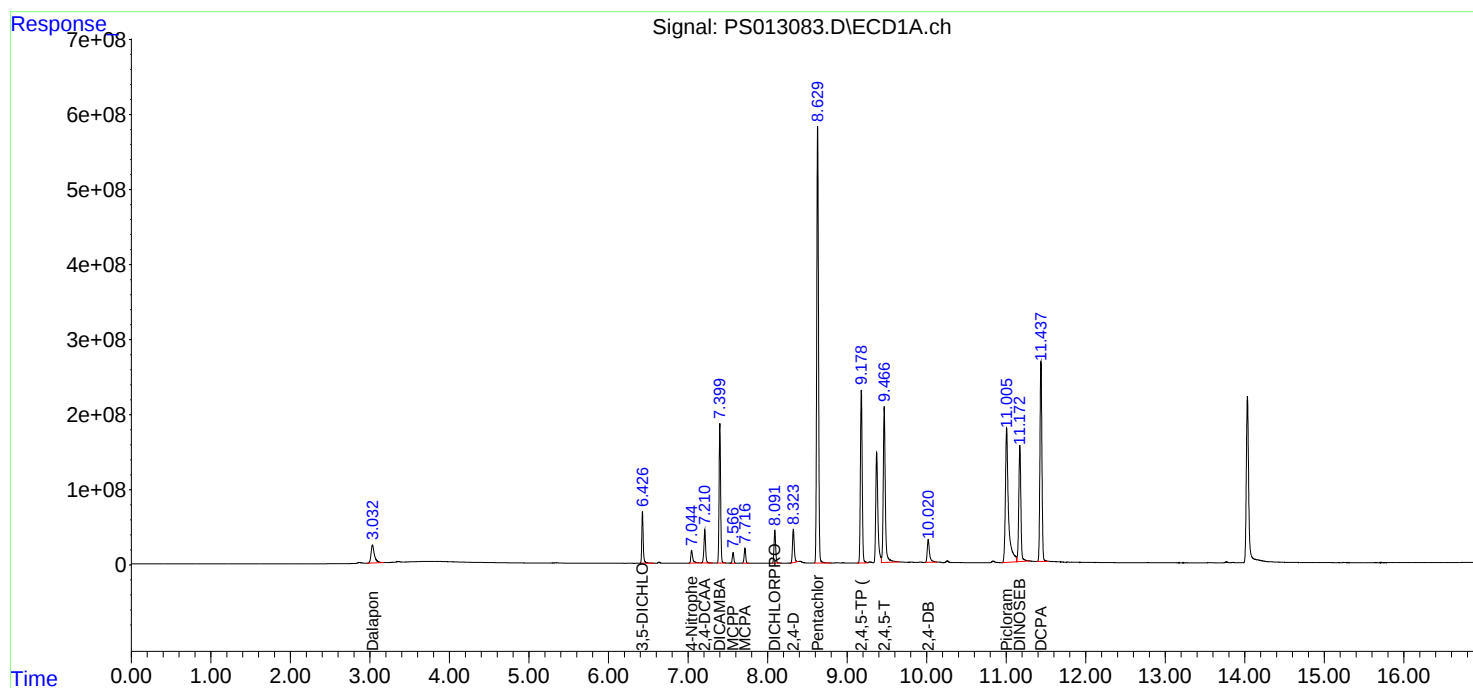
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

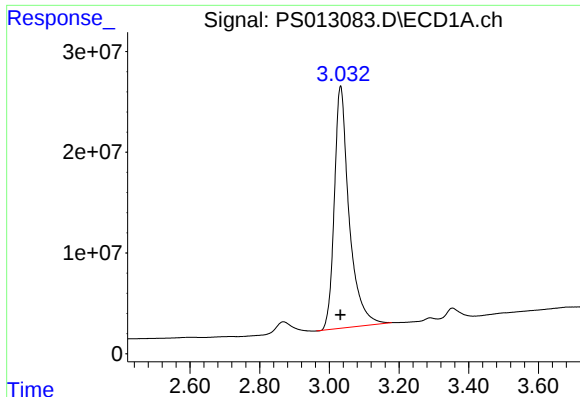
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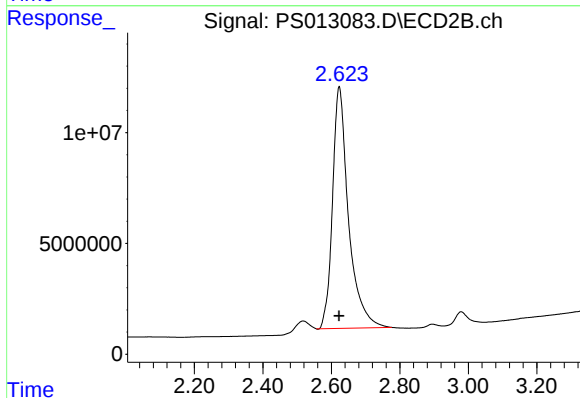




#1 Dalapon

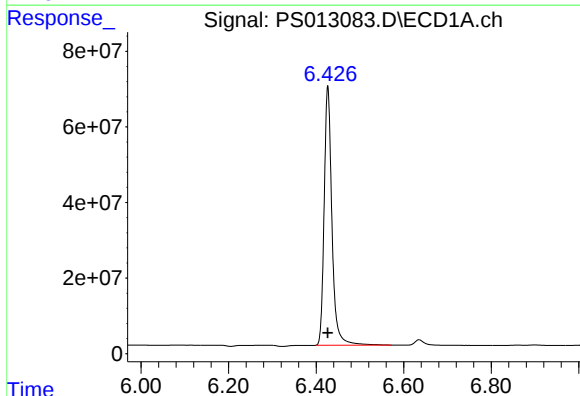
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 708822830
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



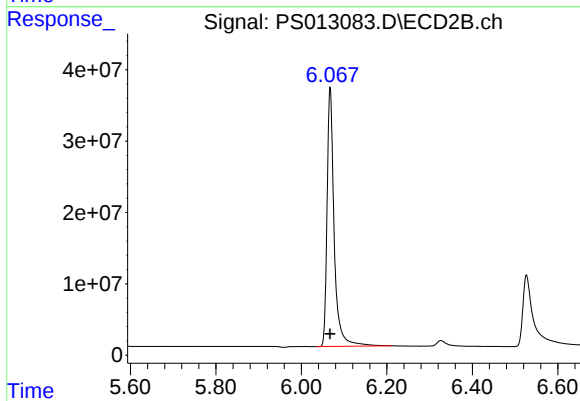
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 353451048
Conc: 682.50 ng/ml



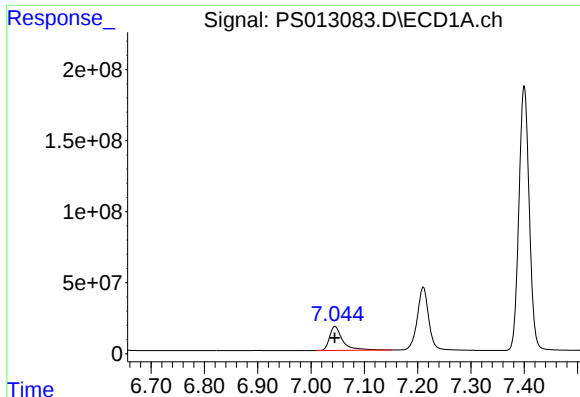
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: 0.000 min
Response: 845688137
Conc: 697.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

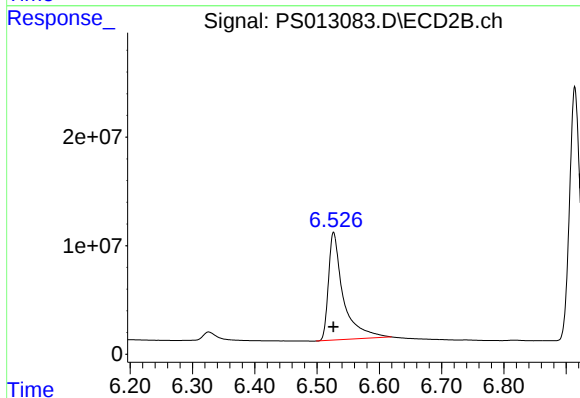
R.T.: 6.067 min
Delta R.T.: 0.000 min
Response: 418094174
Conc: 697.50 ng/ml



#3 4-Nitrophenol

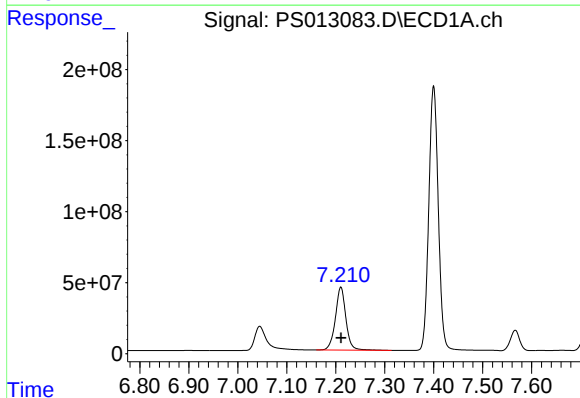
R.T.: 7.045 min
Delta R.T.: 0.000 min
Response: 288891422
Conc: 682.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



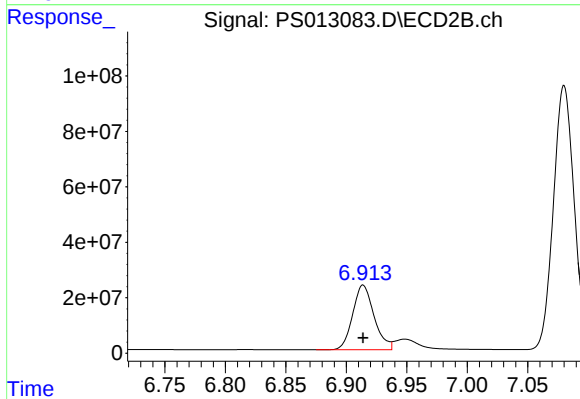
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.000 min
Response: 164164941
Conc: 682.50 ng/ml



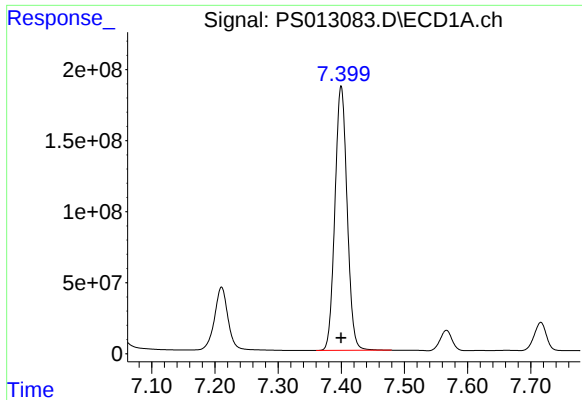
#4 2,4-DCAA

R.T.: 7.211 min
Delta R.T.: 0.000 min
Response: 658712605
Conc: 750.00 ng/ml



#4 2,4-DCAA

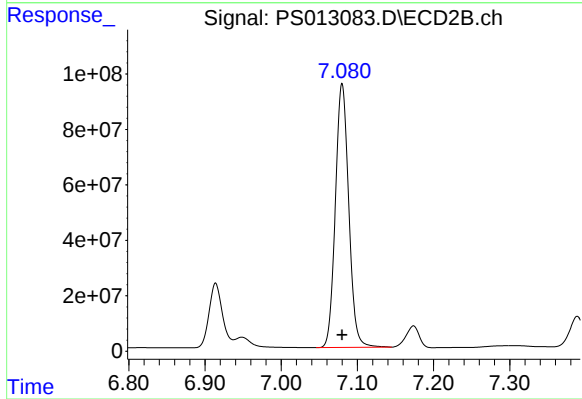
R.T.: 6.914 min
Delta R.T.: 0.000 min
Response: 286169313
Conc: 750.00 ng/ml



#5 DICAMBA

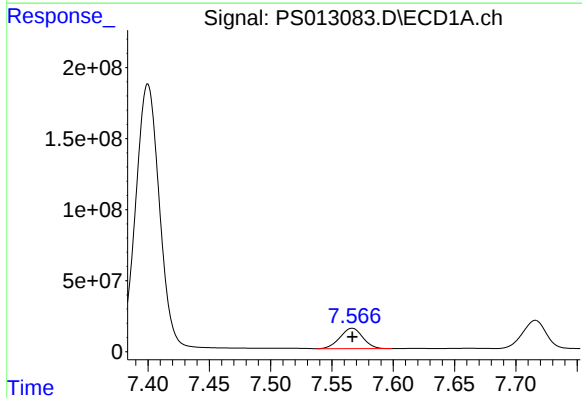
R.T.: 7.400 min
Delta R.T.: 0.000 min
Response: 2494291113
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



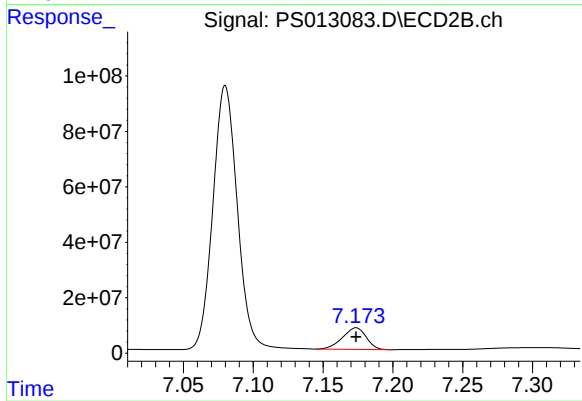
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.000 min
Response: 1158859755
Conc: 705.00 ng/ml



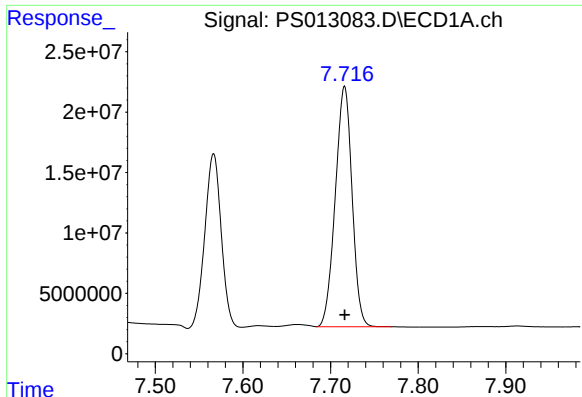
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 187301804
Conc: 70.50 ug/ml



#6 MCP

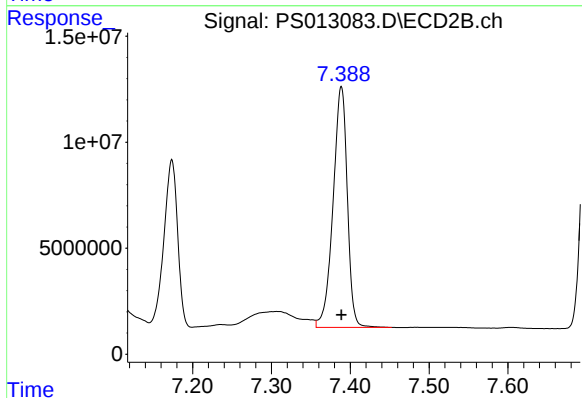
R.T.: 7.174 min
Delta R.T.: 0.000 min
Response: 92259255
Conc: 70.50 ug/ml



#7 MCPA

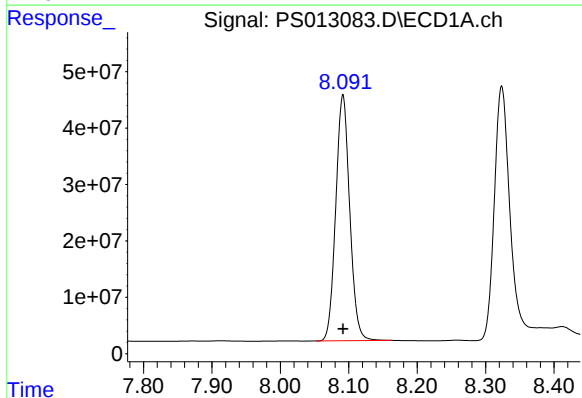
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 264567494
Conc: 69.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



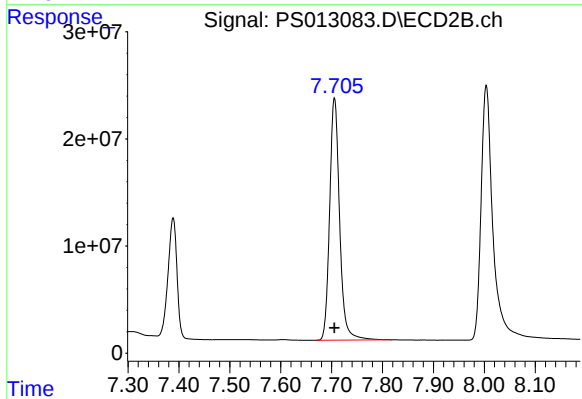
#7 MCPA

R.T.: 7.389 min
Delta R.T.: 0.000 min
Response: 142589397
Conc: 69.75 ug/ml



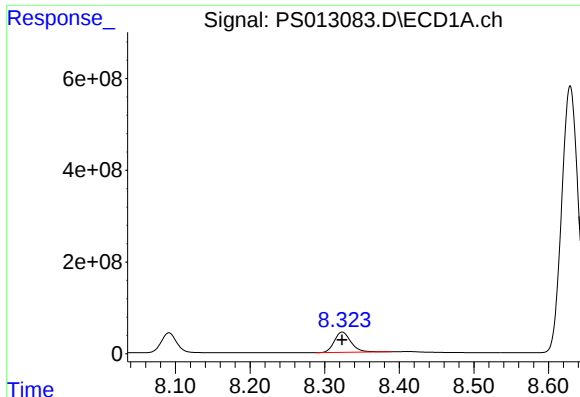
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.000 min
Response: 618684169
Conc: 705.00 ng/ml



#8 DICHLORPROP

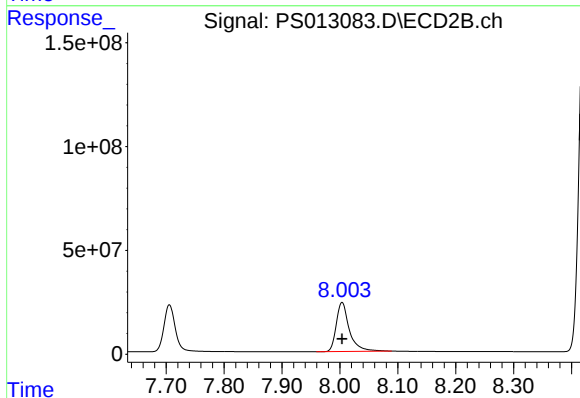
R.T.: 7.706 min
Delta R.T.: 0.000 min
Response: 307109174
Conc: 705.00 ng/ml



#9 2,4-D

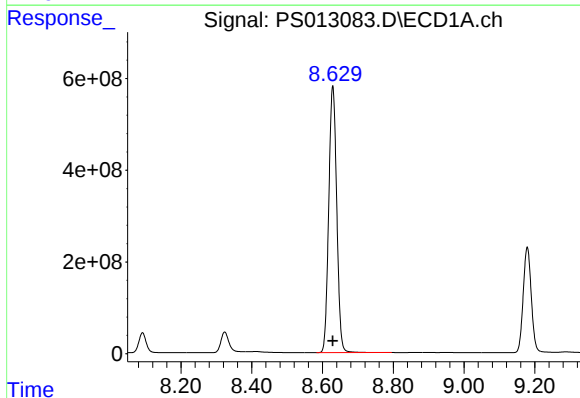
R.T.: 8.324 min
Delta R.T.: 0.000 min
Response: 683660371
Conc: 705.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



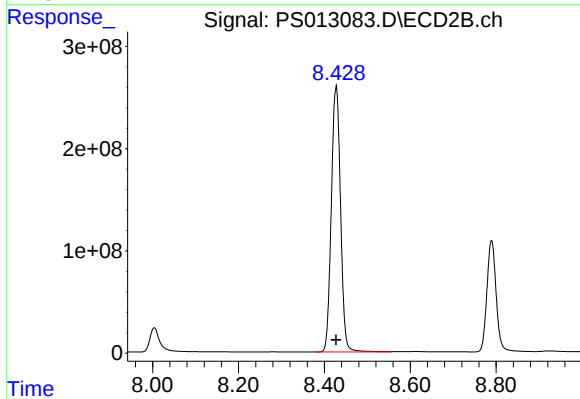
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: 0.000 min
Response: 371441016
Conc: 705.00 ng/ml



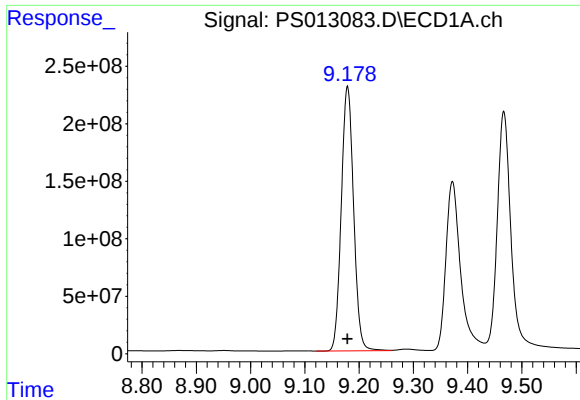
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 9087195519
Conc: 712.50 ng/ml



#10 Pentachlorophenol

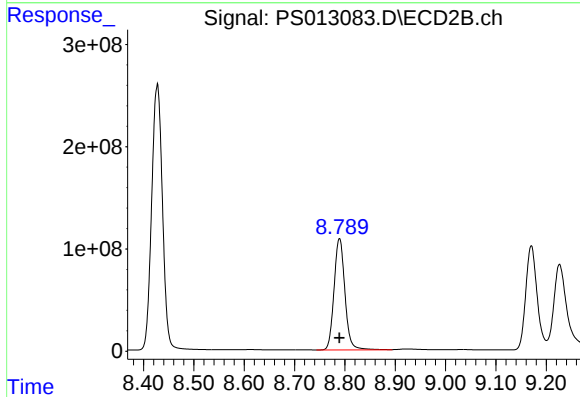
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 3878381030
Conc: 712.50 ng/ml



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

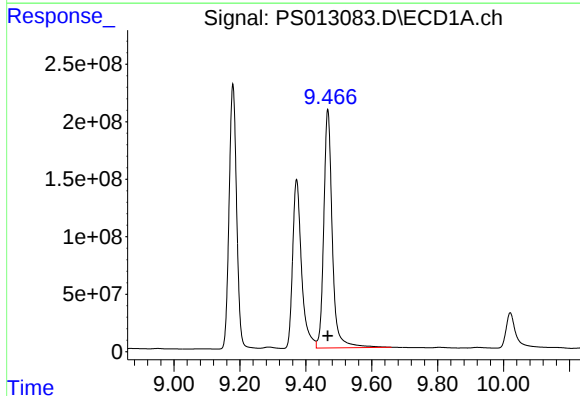
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 3629575291
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



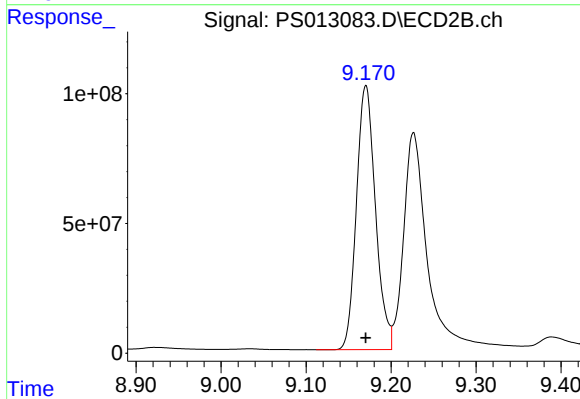
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.000 min
Response: 1638244280
Conc: 712.50 ng/ml



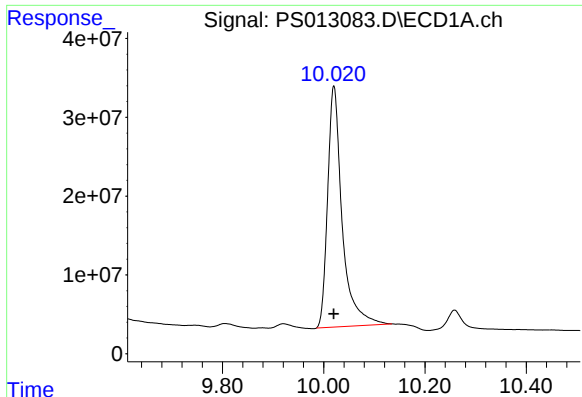
#12 2,4,5-T

R.T.: 9.467 min
Delta R.T.: 0.000 min
Response: 3726766358
Conc: 712.50 ng/ml



#12 2,4,5-T

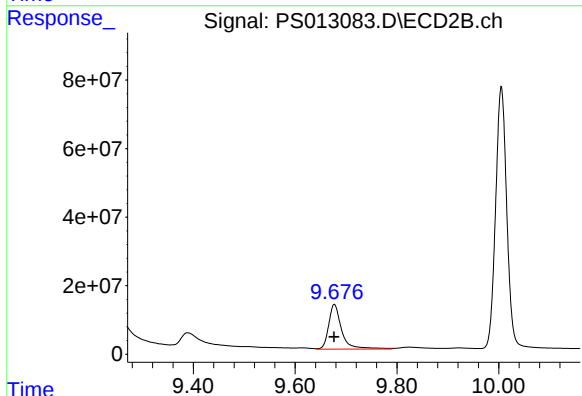
R.T.: 9.170 min
Delta R.T.: 0.000 min
Response: 1585109110
Conc: 712.50 ng/ml



#13 2,4-DB

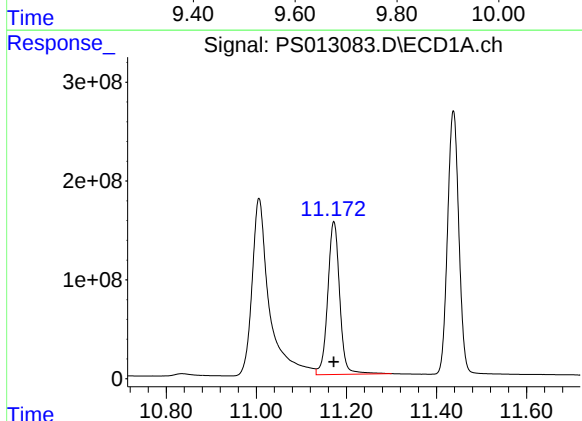
R.T.: 10.020 min
Delta R.T.: 0.000 min
Response: 611223256
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



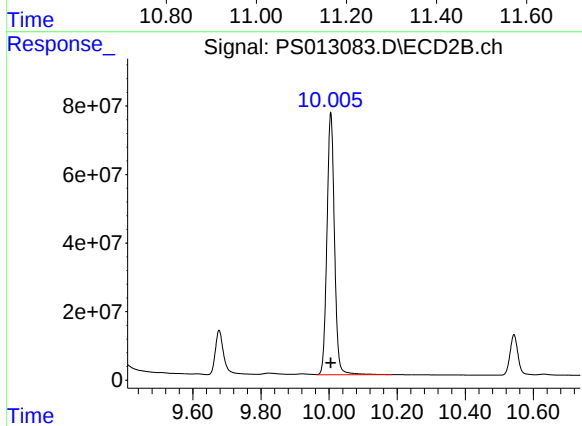
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.000 min
Response: 231027737
Conc: 712.50 ng/ml



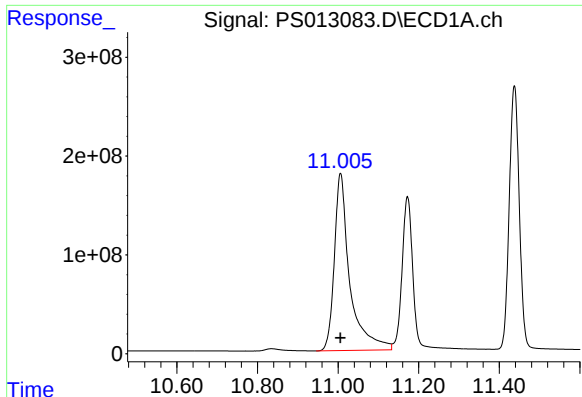
#14 DINOSEB

R.T.: 11.172 min
Delta R.T.: 0.000 min
Response: 2847022631
Conc: 705.00 ng/ml



#14 DINOSEB

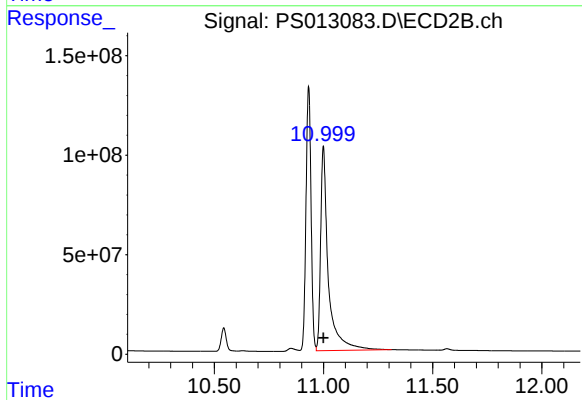
R.T.: 10.005 min
Delta R.T.: 0.000 min
Response: 1176326138
Conc: 705.00 ng/ml



#15 Picloram

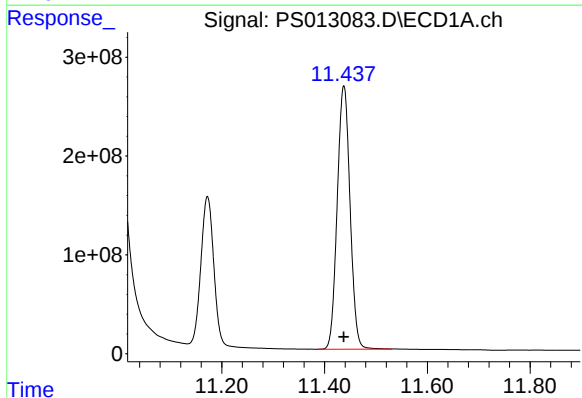
R.T.: 11.006 min
Delta R.T.: 0.000 min
Response: 4785467019
Conc: 712.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDICC750



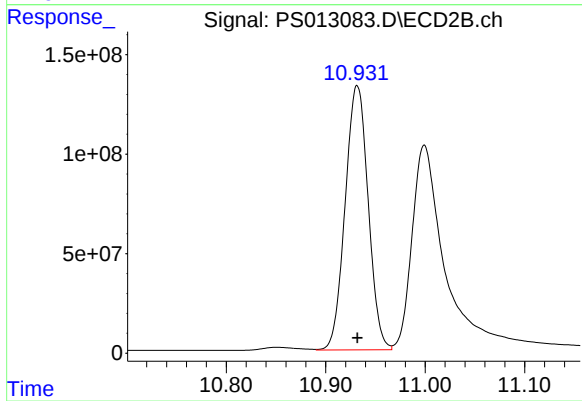
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2528790168
Conc: 712.50 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4623123915
Conc: 720.00 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.000 min
Response: 2135428963
Conc: 720.00 ng/ml