

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052020\
 Data File : PS010367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 May 2020 17:18
 Operator : DD\AJ
 Sample : PB129016BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 20 19:27:17 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
 Quant Title : 8080.M
 QLast Update : Mon May 11 17:06:53 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	7.232	6.921	357.8E6	289.2E6	508.844	539.218
Target Compounds							
1) T	Dalapon	3.000	2.587	34881690	178.4E6	39.131	220.185 #
2) T	3,5-DICHL...	0.000	6.101	0	64674722	N.D.	79.417
3) T	4-Nitroph...	7.008	6.529	9200526	4103842	27.812	12.351 #
5) T	DICAMBA	7.422	7.091	9765058	9489486	3.580	4.334
6) T	MCPD	7.674	7.200	16967335	1993313	7.751	1.086 #
7) T	MCPA	7.782	7.386	38014824	38378618	12.202	14.108
8) T	DICHLORPROP	0.000	7.739	0	14641478	N.D.	25.934
9) T	2,4-D	0.000	7.989	0	6126591	N.D.	8.836
10) T	Pentachlo...	8.658	8.440	14448085	16118166	1.589	2.379 #
11) T	2,4,5-TP ...	9.208	8.770	9750319	60005937	2.646	20.714 #
12) T	2,4,5-T	9.494	9.182	17629713	16968245	5.010	5.836
13) T	2,4-DB	10.086	9.689	8434072	2899004	16.766	7.274 #
14) T	DINOSEB	11.174	10.025	38513626	34261515	14.056	16.078
15) T	Picloram	11.026	11.002	291.1E6	290.1E6	63.494	68.715
16) T	DCPA	11.477	10.950	9090467	21364743	2.010	5.976 #

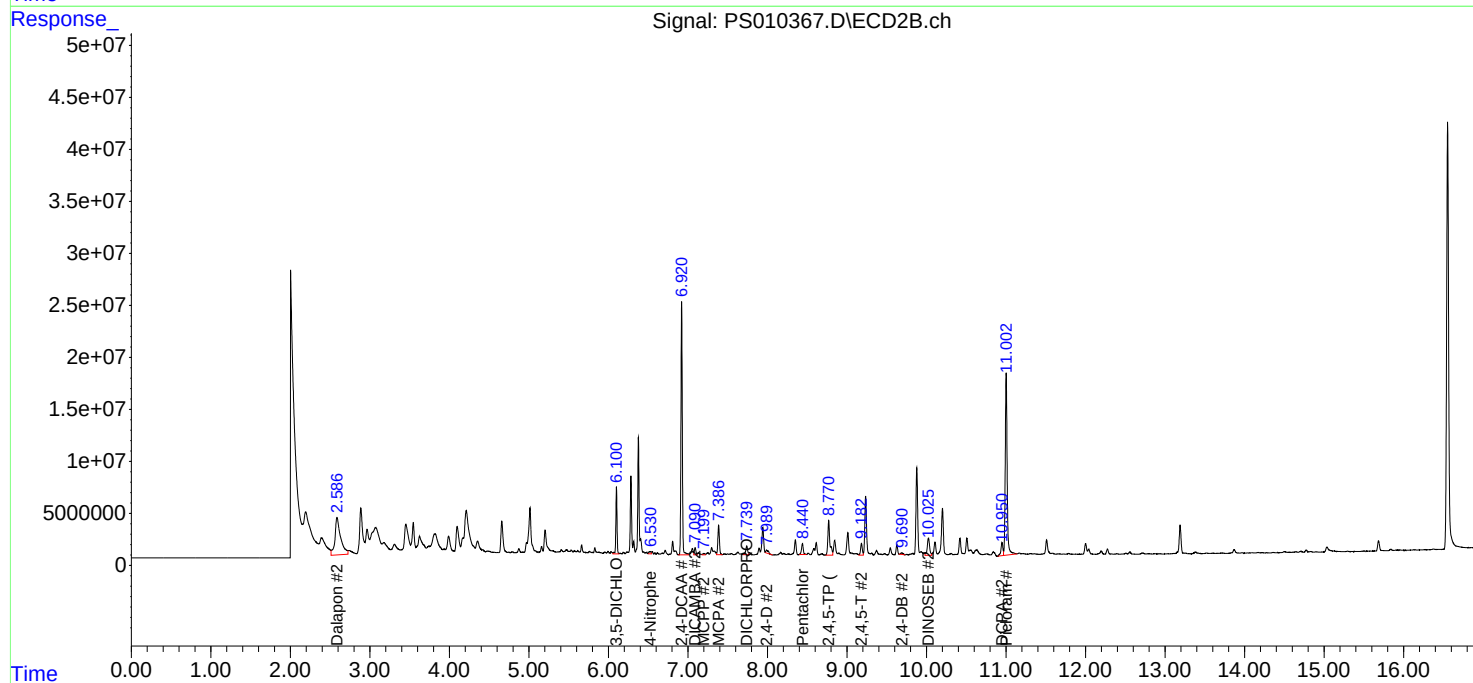
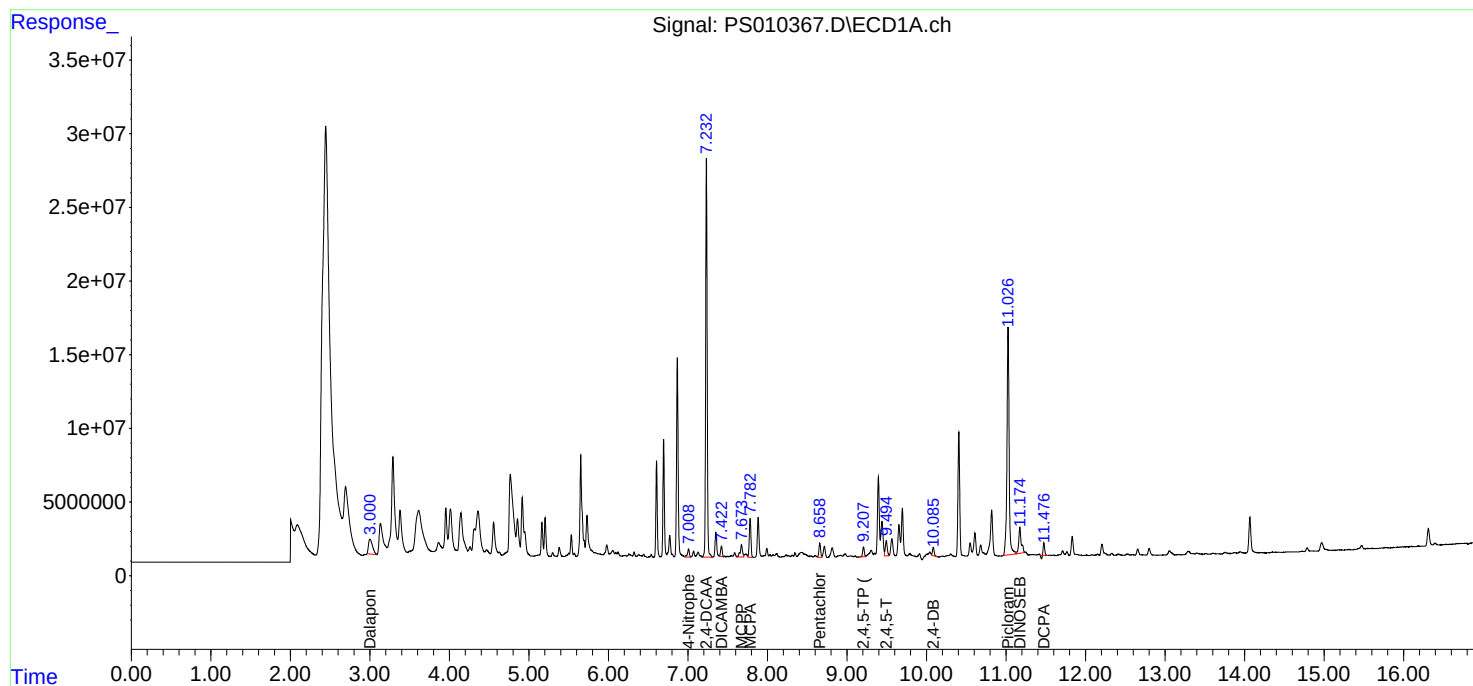
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

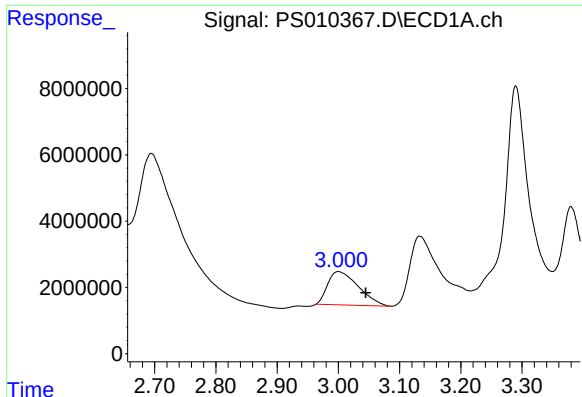
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052020\
Data File : PS010367.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 20 May 2020 17:18
Operator : DD\AJ
Sample : PB129016BL
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 20 19:27:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
Response via : Initial Calibration
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

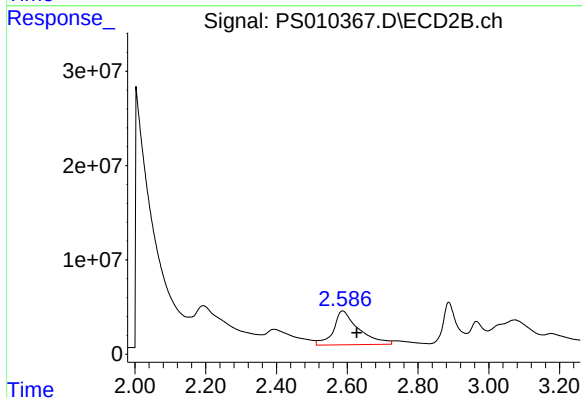




#1 Dalapon

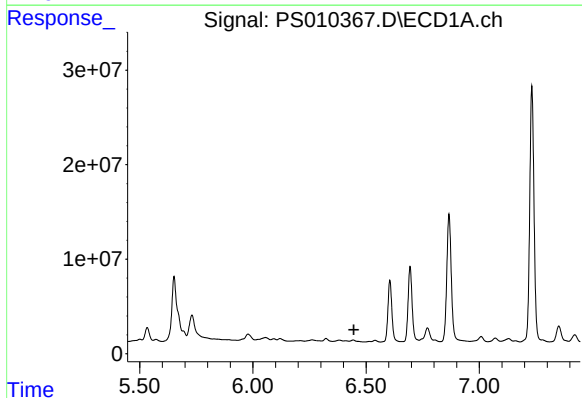
R.T.: 3.000 min
Delta R.T.: -0.045 min
Response: 34881690
Conc: 39.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



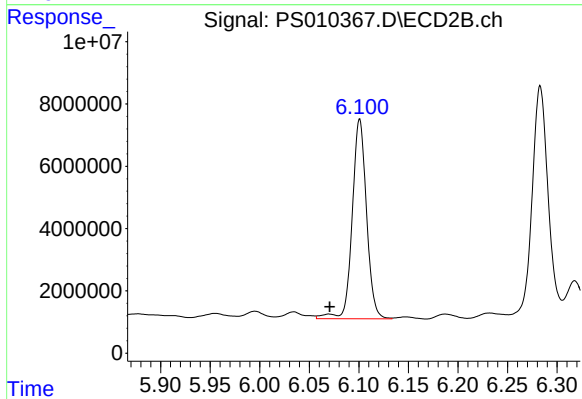
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.040 min
Response: 178381980
Conc: 220.18 ng/ml



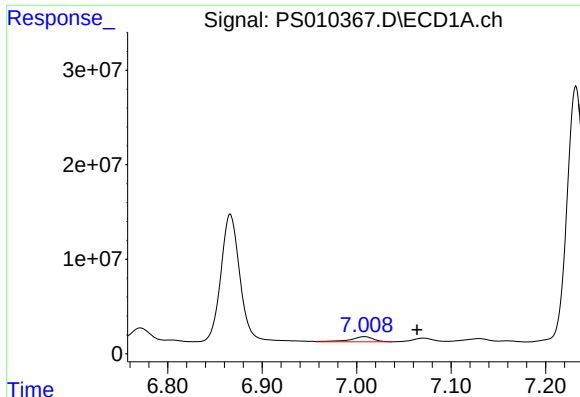
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.446 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

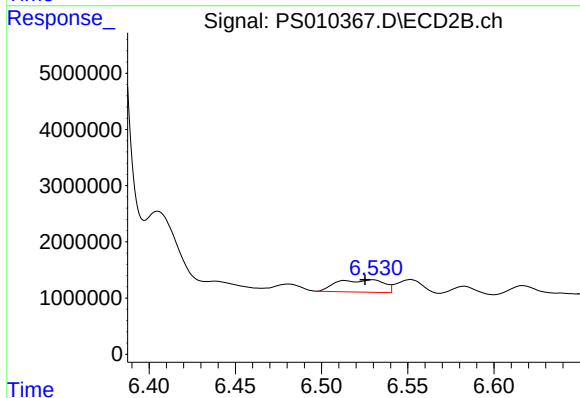
R.T.: 6.101 min
Delta R.T.: 0.030 min
Response: 64674722
Conc: 79.42 ng/ml



#3 4-Nitrophenol

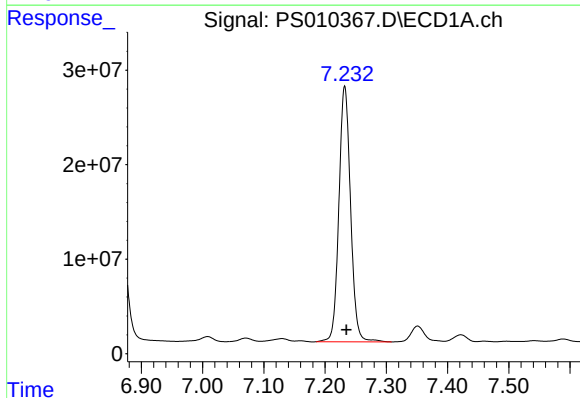
R.T.: 7.008 min
Delta R.T.: -0.056 min
Response: 9200526
Conc: 27.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



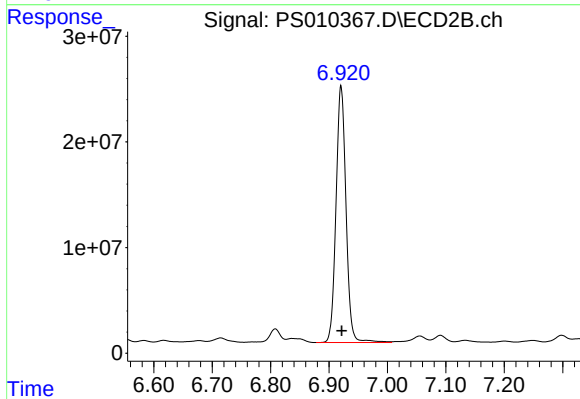
#3 4-Nitrophenol

R.T.: 6.529 min
Delta R.T.: 0.004 min
Response: 4103842
Conc: 12.35 ng/ml



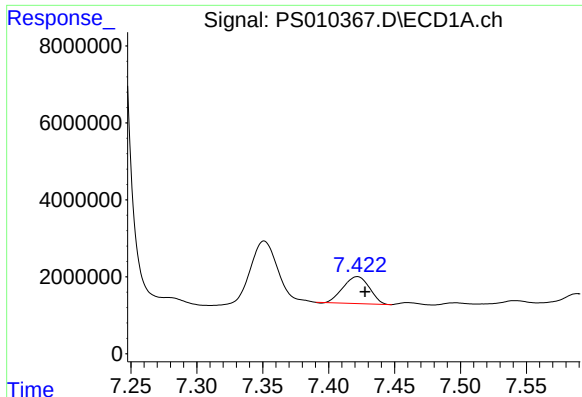
#4 2,4-DCAA

R.T.: 7.232 min
Delta R.T.: -0.003 min
Response: 357765460
Conc: 508.84 ng/ml



#4 2,4-DCAA

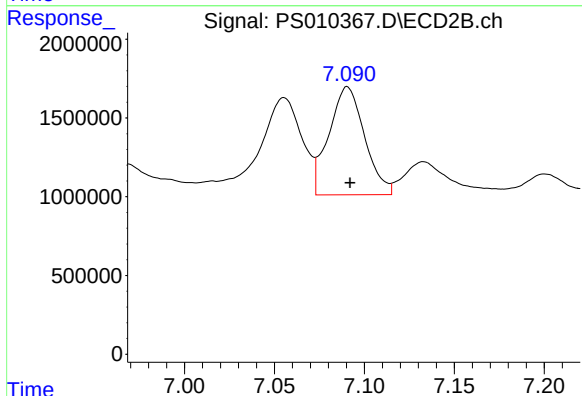
R.T.: 6.921 min
Delta R.T.: -0.001 min
Response: 289178033
Conc: 539.22 ng/ml



#5 DICAMBA

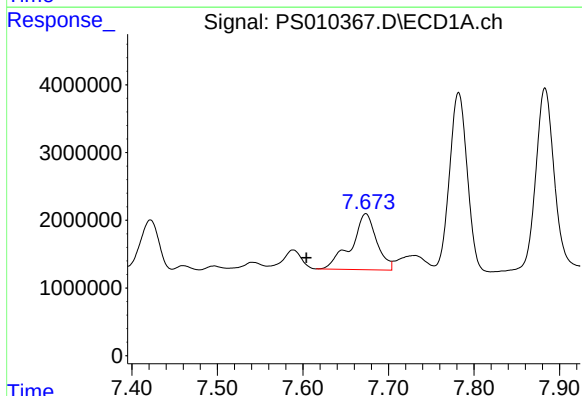
R.T.: 7.422 min
Delta R.T.: -0.006 min
Response: 9765058
Conc: 3.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



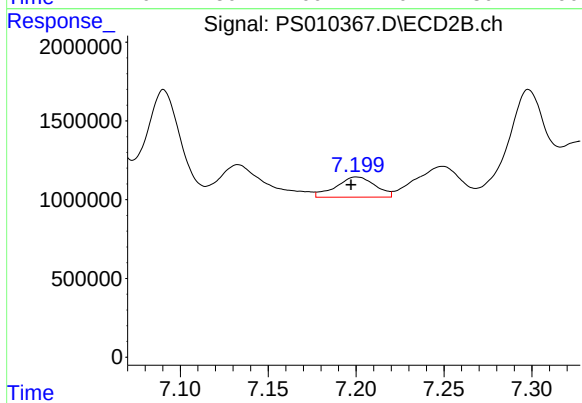
#5 DICAMBA

R.T.: 7.091 min
Delta R.T.: -0.001 min
Response: 9489486
Conc: 4.33 ng/ml



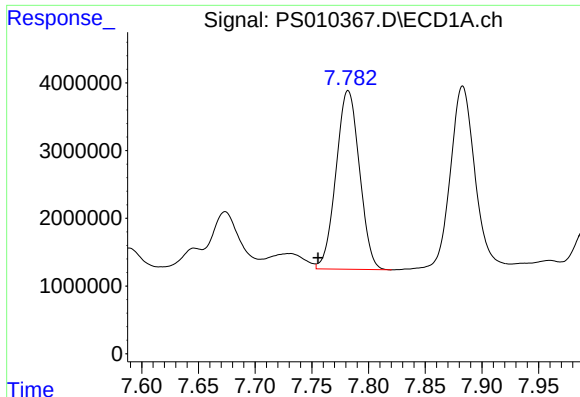
#6 MCP

R.T.: 7.674 min
Delta R.T.: 0.069 min
Response: 16967335
Conc: 7.75 ug/ml



#6 MCP

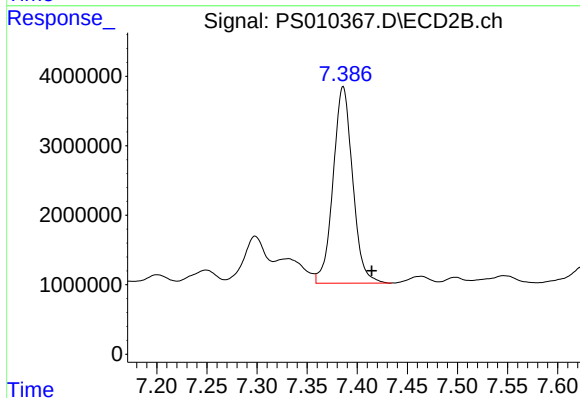
R.T.: 7.200 min
Delta R.T.: 0.003 min
Response: 1993313
Conc: 1.09 ug/ml



#7 MCPA

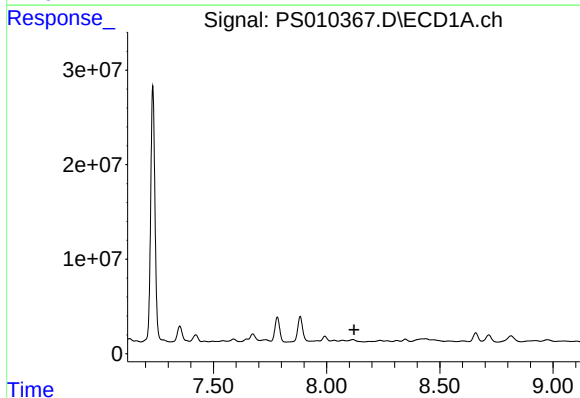
R.T.: 7.782 min
Delta R.T.: 0.026 min
Response: 38014824
Conc: 12.20 ug/ml

Instrument :
ECD_S
ClientSampleId :



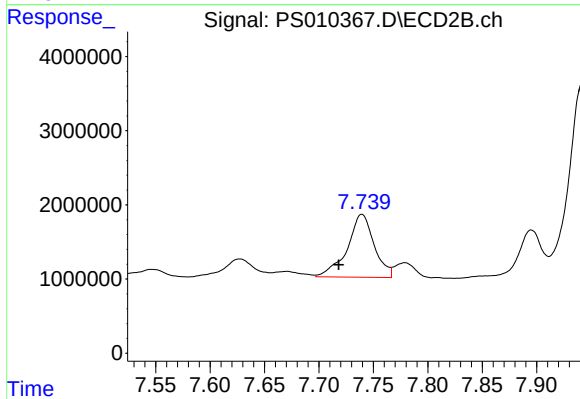
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 38378618
Conc: 14.11 ug/ml



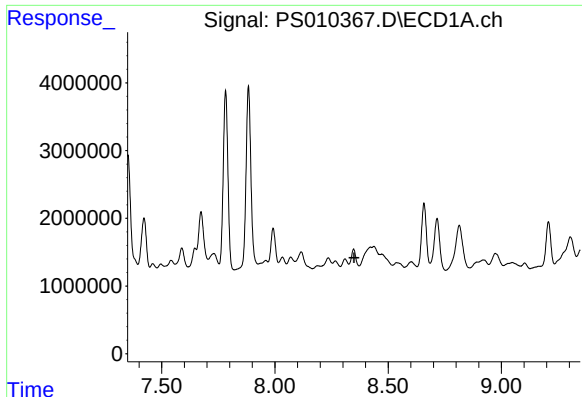
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.121 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

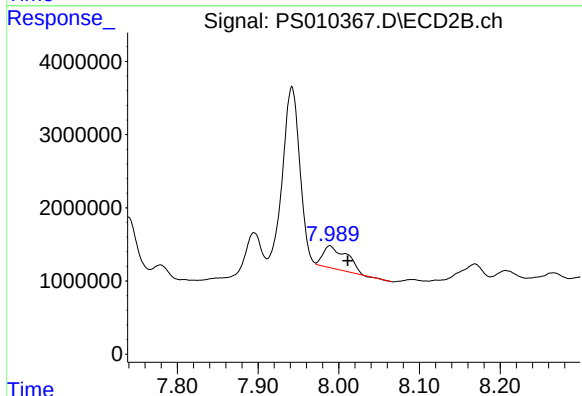
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 14641478
Conc: 25.93 ng/ml



#9 2,4-D

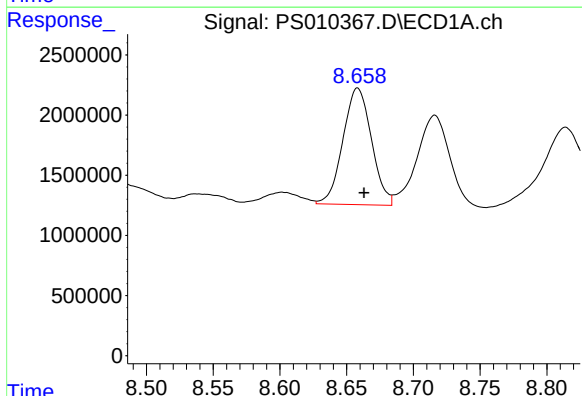
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



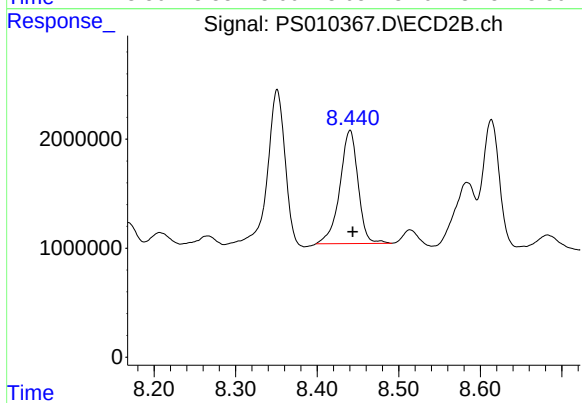
#9 2,4-D

R.T.: 7.989 min
Delta R.T.: -0.022 min
Response: 6126591
Conc: 8.84 ng/ml



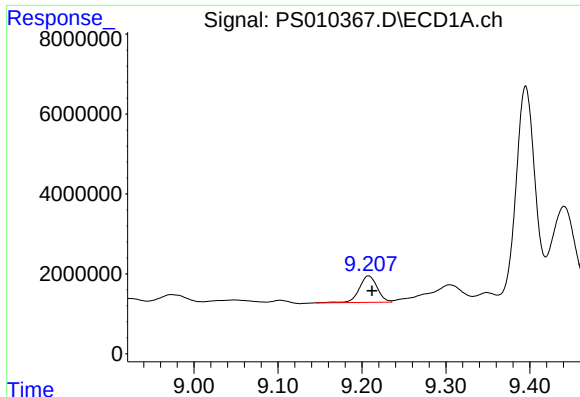
#10 Pentachlorophenol

R.T.: 8.658 min
Delta R.T.: -0.005 min
Response: 14448085
Conc: 1.59 ng/ml



#10 Pentachlorophenol

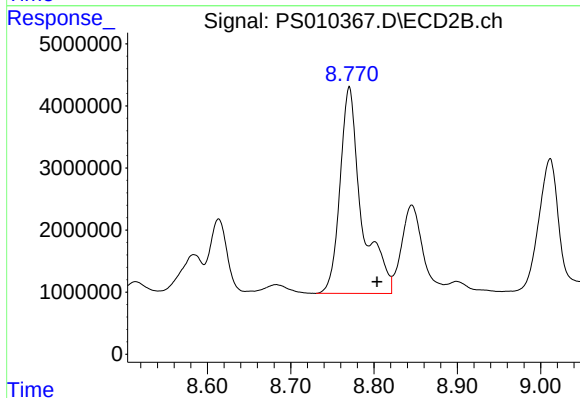
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 16118166
Conc: 2.38 ng/ml



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

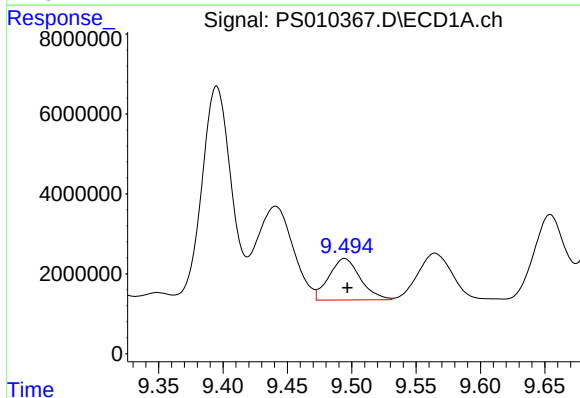
R.T.: 9.208 min
Delta R.T.: -0.004 min
Response: 9750319
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



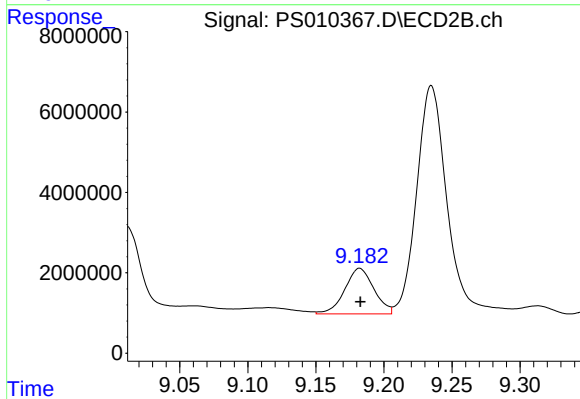
#11 2,4,5-TP (SILVEX)

R.T.: 8.770 min
Delta R.T.: -0.034 min
Response: 60005937
Conc: 20.71 ng/ml



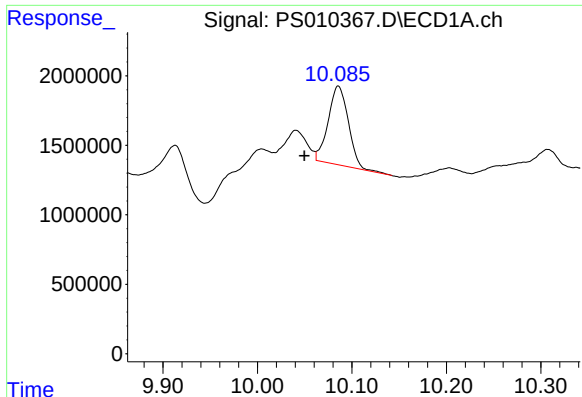
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: -0.002 min
Response: 17629713
Conc: 5.01 ng/ml



#12 2,4,5-T

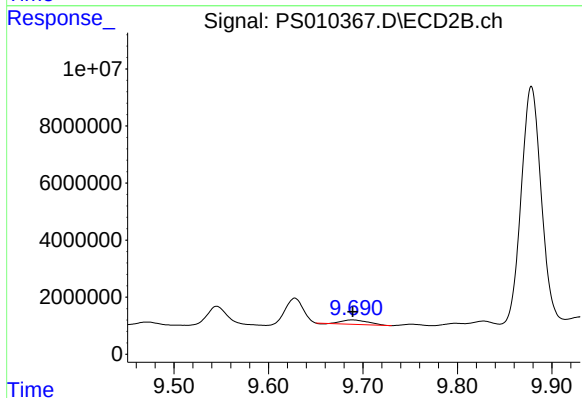
R.T.: 9.182 min
Delta R.T.: 0.000 min
Response: 16968245
Conc: 5.84 ng/ml



#13 2,4-DB

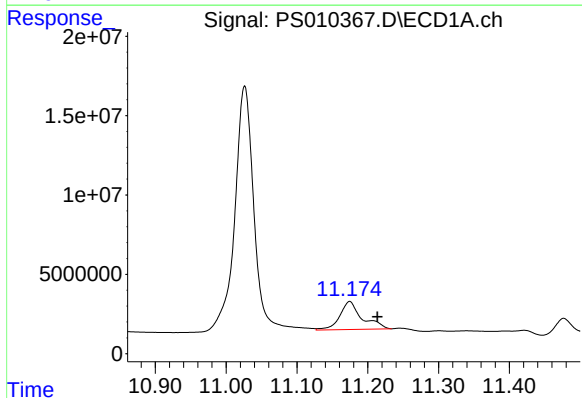
R.T.: 10.086 min
Delta R.T.: 0.036 min
Response: 8434072
Conc: 16.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



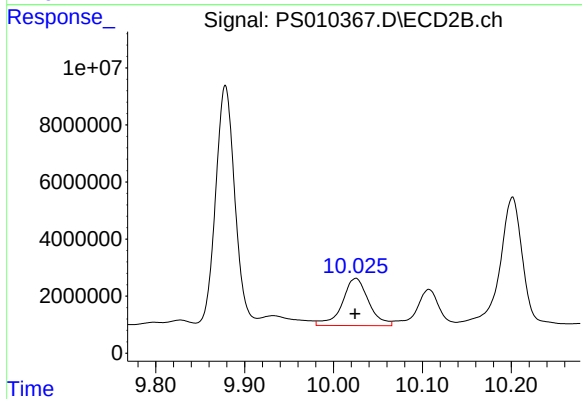
#13 2,4-DB

R.T.: 9.689 min
Delta R.T.: 0.000 min
Response: 2899004
Conc: 7.27 ng/ml



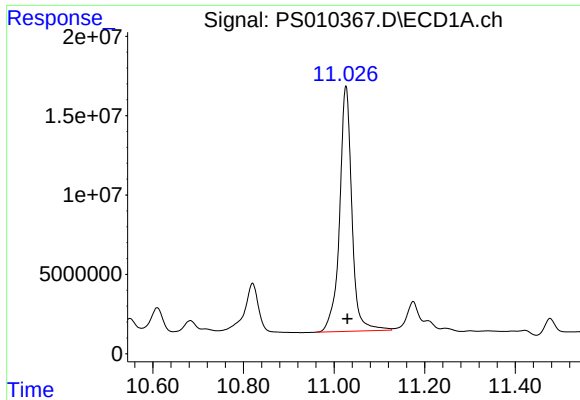
#14 DINOSEB

R.T.: 11.174 min
Delta R.T.: -0.039 min
Response: 38513626
Conc: 14.06 ng/ml



#14 DINOSEB

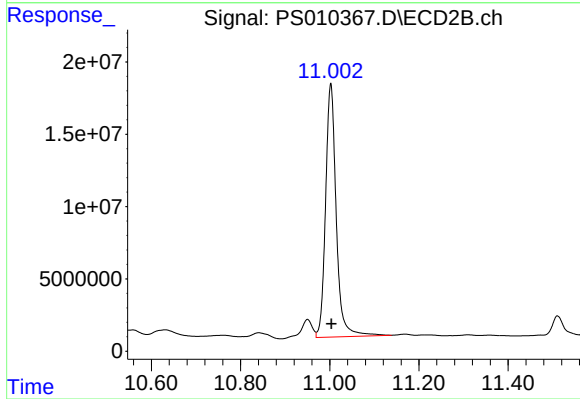
R.T.: 10.025 min
Delta R.T.: 0.000 min
Response: 34261515
Conc: 16.08 ng/ml



#15 Picloram

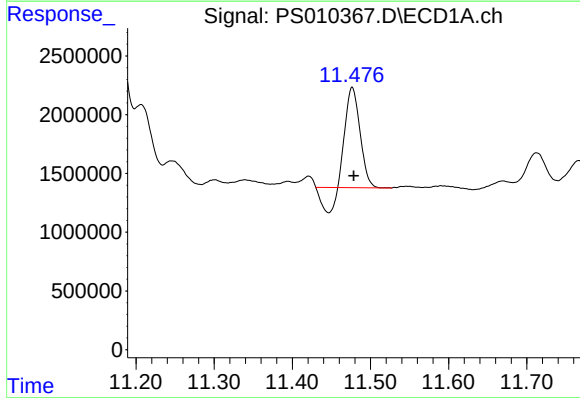
R.T.: 11.026 min
Delta R.T.: -0.003 min
Response: 291106808
Conc: 63.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



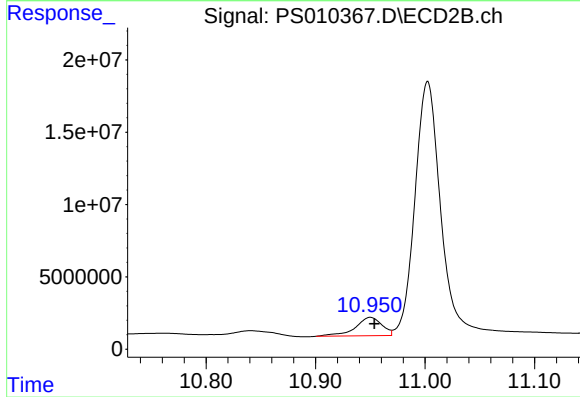
#15 Picloram

R.T.: 11.002 min
Delta R.T.: -0.001 min
Response: 290106810
Conc: 68.71 ng/ml



#16 DCPA

R.T.: 11.477 min
Delta R.T.: -0.002 min
Response: 9090467
Conc: 2.01 ng/ml



#16 DCPA

R.T.: 10.950 min
Delta R.T.: -0.004 min
Response: 21364743
Conc: 5.98 ng/ml