

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100520\
 Data File : PS012629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2020 17:13
 Operator : DD\AJ
 Sample : L4198-01MS
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 05 18:42:01 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 23 04:57:25 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	7.215	6.914	69663954	31758835	71.126	69.038
Target Compounds							
1) T	Dalapon	3.023	2.588	108.7E6	124.4E6	95.698	207.985 #
2) T	3,5-DICHL...	0.000	6.094	0	72558116	N.D.	101.770
3) T	4-Nitroph...	6.989	6.541	20101197	7465343	41.338	26.718 #
5) T	DICAMBA	7.402	7.081	18193923	7483420	4.716	3.924
6) T	MCPD	7.568	7.242	8850754	3450292	3.034	2.281
7) T	MCPA	7.705	7.373	22395542	47636600	5.370	19.871 #
8) T	DICHLORPROP	8.045	7.740	3695112	9125358	3.818	17.674 #
9) T	2,4-D	8.338	7.998	24805414	6548990	21.847	10.458 #
10) T	Pentachlo...	8.637	8.428	65672843	44245873	4.752	7.254 #
11) T	2,4,5-TP ...	9.183	8.761	14610197	39977852	2.635	15.152 #
12) T	2,4,5-T	9.474	9.169	26271823	17097571	4.674	6.649 #
13) T	2,4-DB	9.975	9.697	43930615	7768807	46.424	20.752 #
14) T	DINOSEB	11.177	10.008	59904483	22206274	13.194	11.593
15) T	Picloram	11.016	11.003	171.8E6	84790057	23.864	21.513
16) T	DCPA	11.446	10.933	1058.2E6	634.8E6	149.813	190.886 #

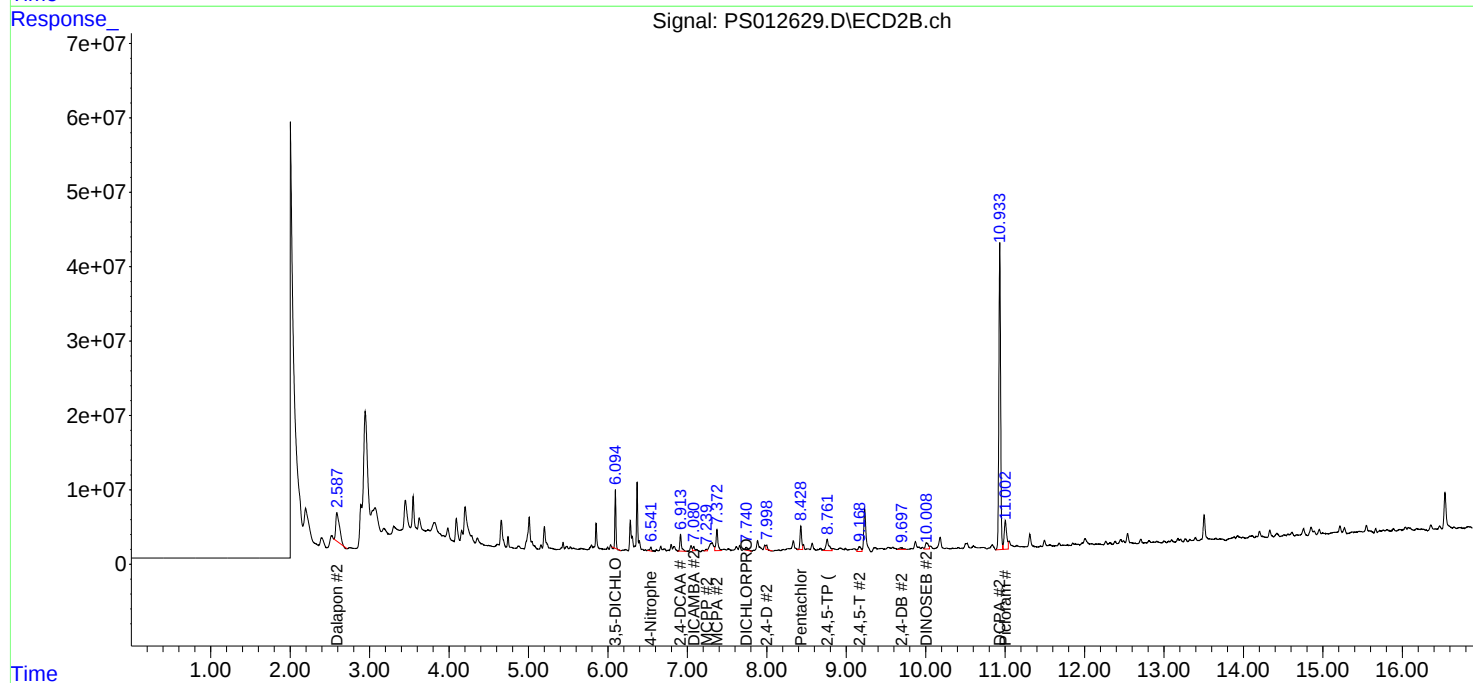
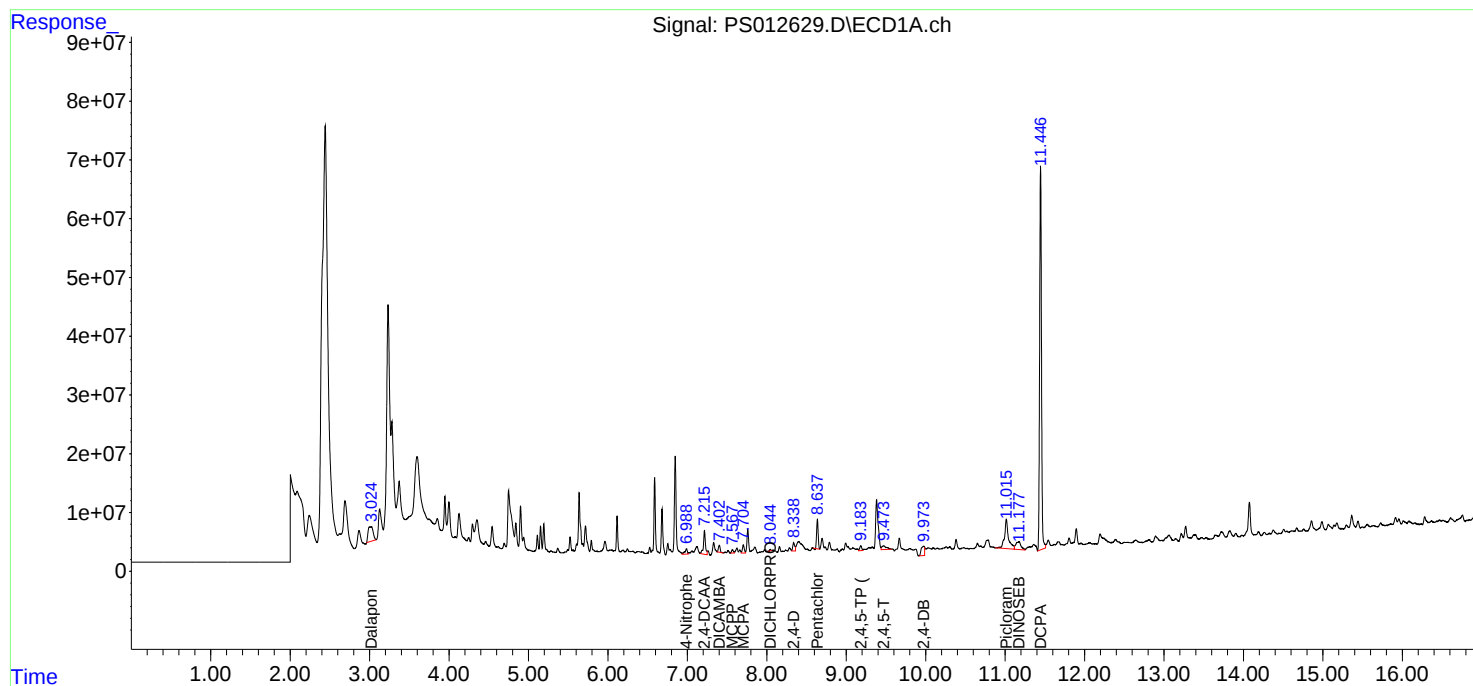
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

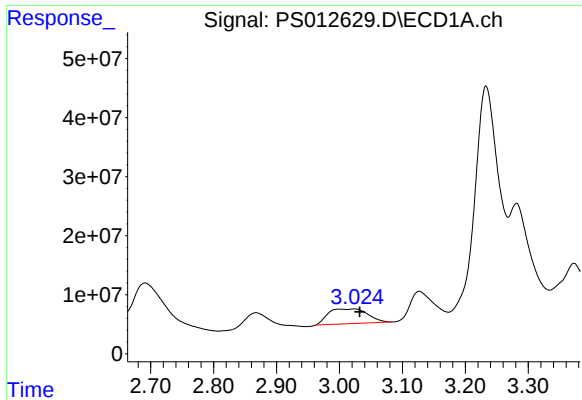
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Data File : PS012629.D
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Acq On : 05 Oct 2020 17:13
Operator : DD\AJ
Sample : L4198-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 05 18:42:01 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092220.M
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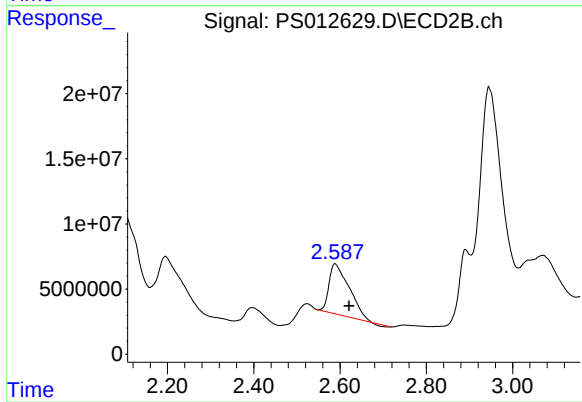




#1 Dalapon

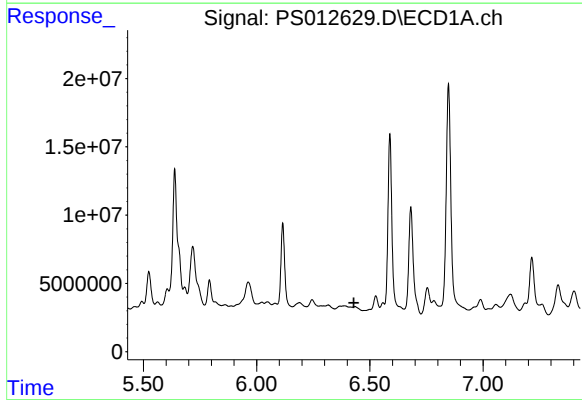
R.T.: 3.023 min
Delta R.T.: -0.009 min
Response: 108748439
Conc: 95.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



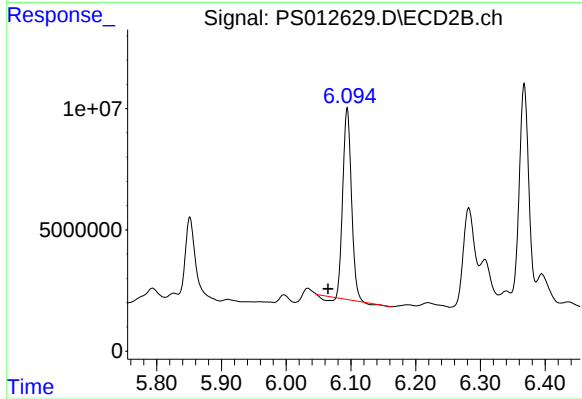
#1 Dalapon

R.T.: 2.588 min
Delta R.T.: -0.033 min
Response: 124414272
Conc: 207.98 ng/ml



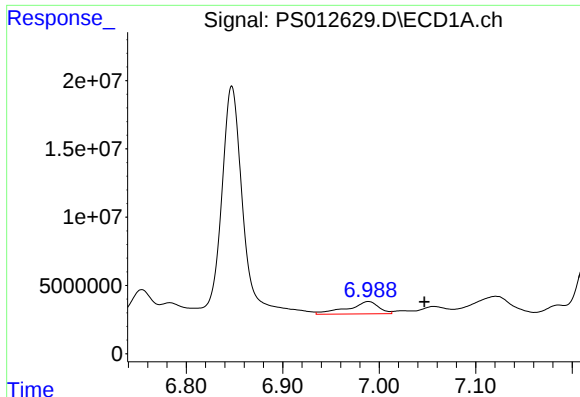
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.430 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

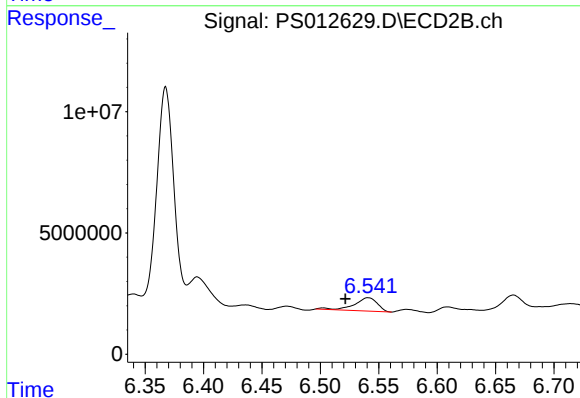
R.T.: 6.094 min
Delta R.T.: 0.030 min
Response: 72558116
Conc: 101.77 ng/ml



#3 4-Nitrophenol

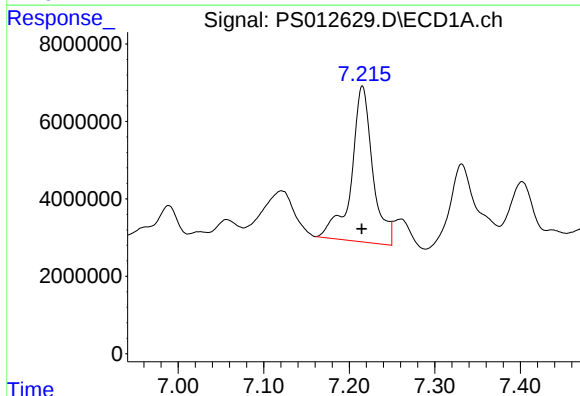
R.T.: 6.989 min
Delta R.T.: -0.058 min
Response: 20101197
Conc: 41.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



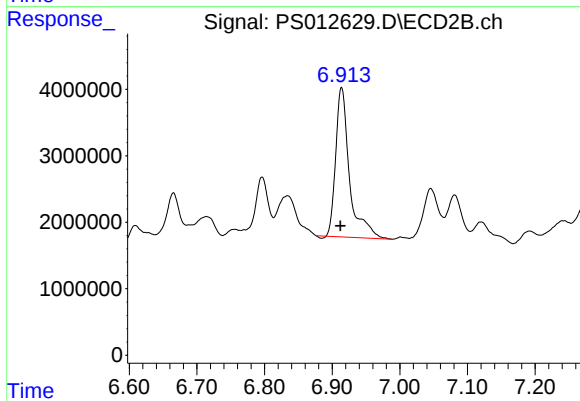
#3 4-Nitrophenol

R.T.: 6.541 min
Delta R.T.: 0.019 min
Response: 7465343
Conc: 26.72 ng/ml



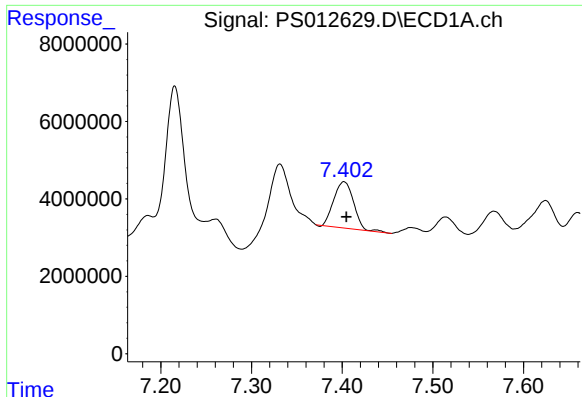
#4 2,4-DCAA

R.T.: 7.215 min
Delta R.T.: 0.000 min
Response: 69663954
Conc: 71.13 ng/ml



#4 2,4-DCAA

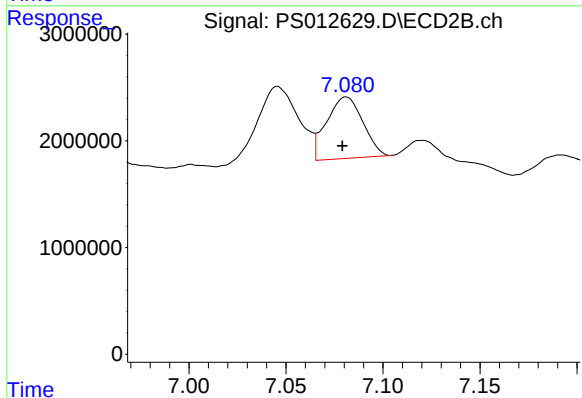
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 31758835
Conc: 69.04 ng/ml



#5 DICAMBA

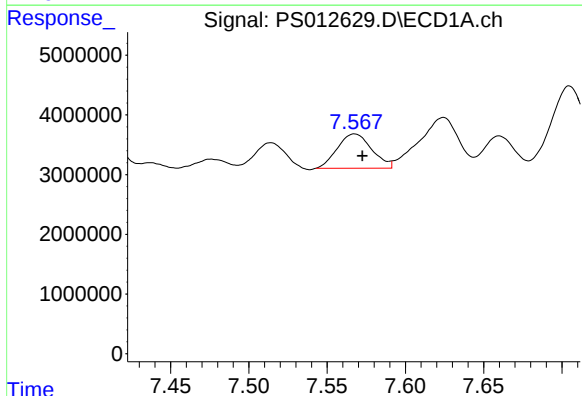
R.T.: 7.402 min
Delta R.T.: -0.003 min
Response: 18193923
Conc: 4.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



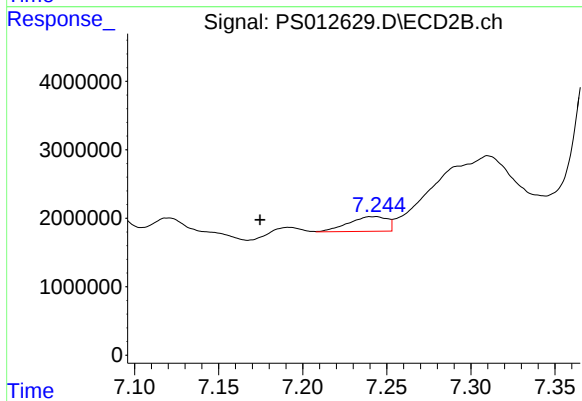
#5 DICAMBA

R.T.: 7.081 min
Delta R.T.: 0.002 min
Response: 7483420
Conc: 3.92 ng/ml



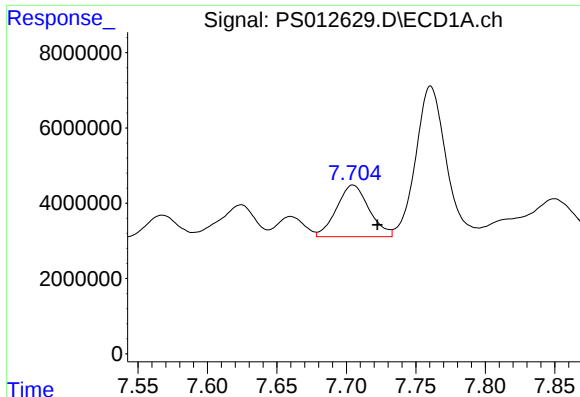
#6 MCP

R.T.: 7.568 min
Delta R.T.: -0.005 min
Response: 8850754
Conc: 3.03 ug/ml



#6 MCP

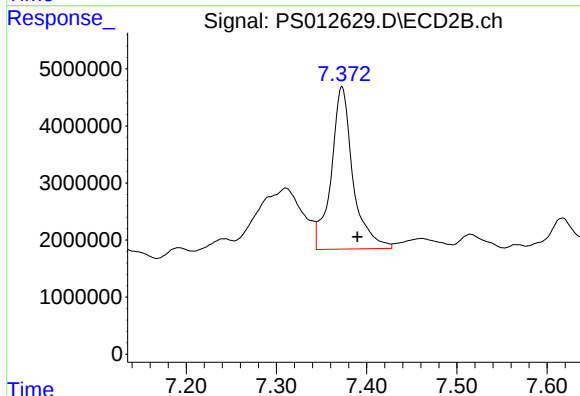
R.T.: 7.242 min
Delta R.T.: 0.068 min
Response: 3450292
Conc: 2.28 ug/ml



#7 MCPA

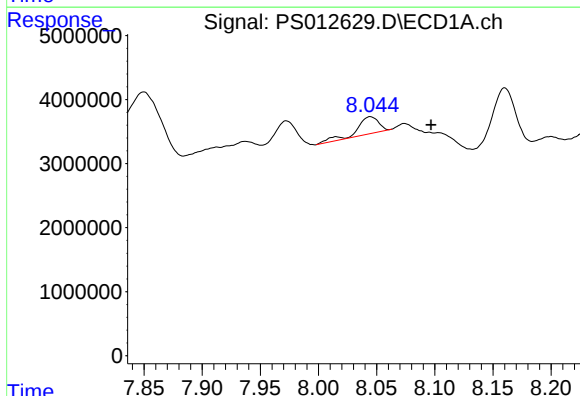
R.T.: 7.705 min
Delta R.T.: -0.017 min
Response: 22395542
Conc: 5.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



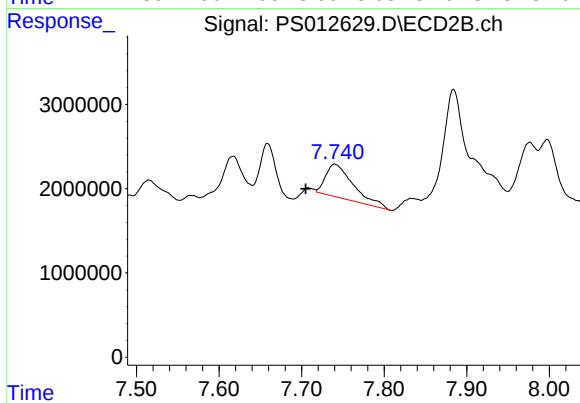
#7 MCPA

R.T.: 7.373 min
Delta R.T.: -0.017 min
Response: 47636600
Conc: 19.87 ug/ml



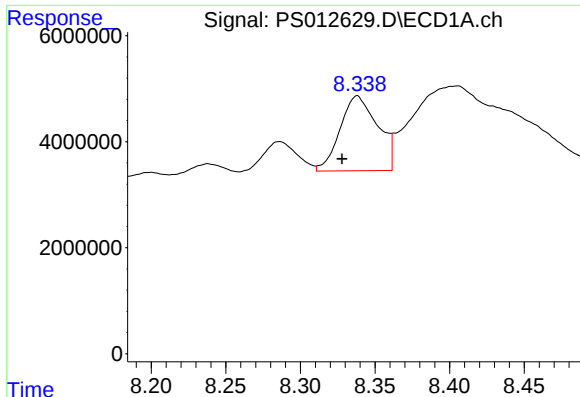
#8 DICHLORPROP

R.T.: 8.045 min
Delta R.T.: -0.052 min
Response: 3695112
Conc: 3.82 ng/ml



#8 DICHLORPROP

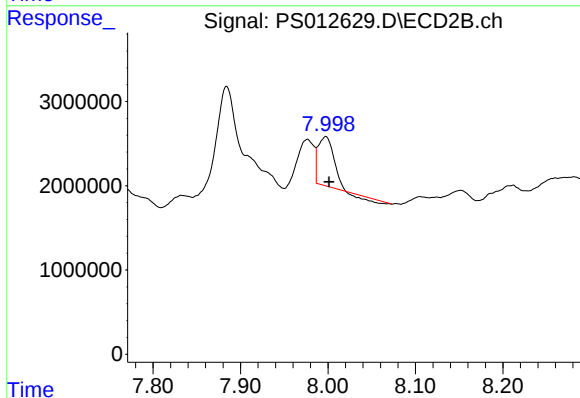
R.T.: 7.740 min
Delta R.T.: 0.035 min
Response: 9125358
Conc: 17.67 ng/ml



#9 2,4-D

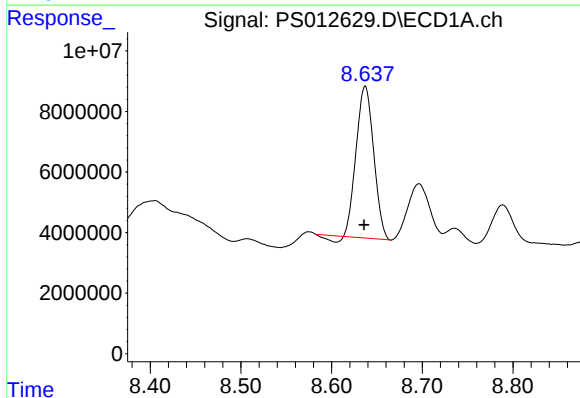
R.T.: 8.338 min
Delta R.T.: 0.010 min
Response: 24805414
Conc: 21.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



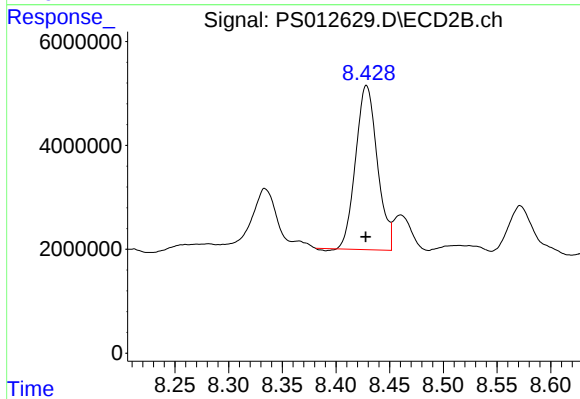
#9 2,4-D

R.T.: 7.998 min
Delta R.T.: -0.004 min
Response: 6548990
Conc: 10.46 ng/ml



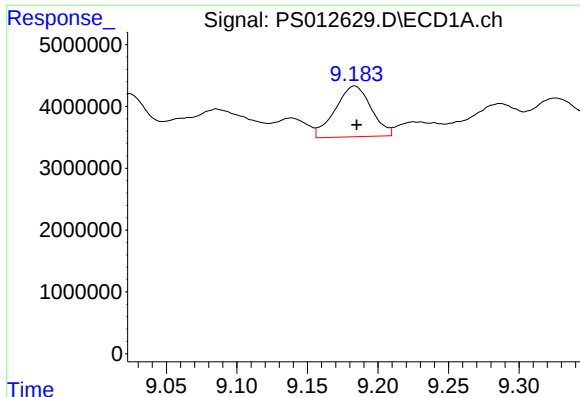
#10 Pentachlorophenol

R.T.: 8.637 min
Delta R.T.: 0.001 min
Response: 65672843
Conc: 4.75 ng/ml



#10 Pentachlorophenol

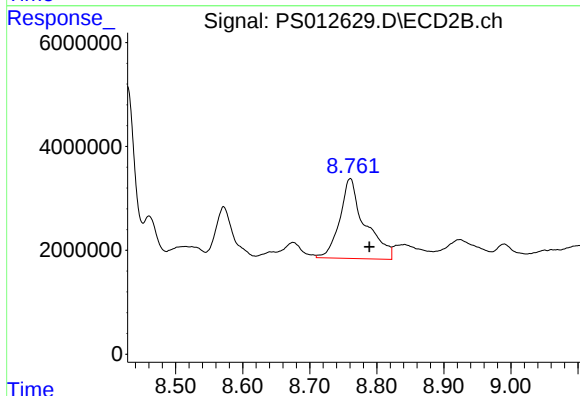
R.T.: 8.428 min
Delta R.T.: 0.000 min
Response: 44245873
Conc: 7.25 ng/ml



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

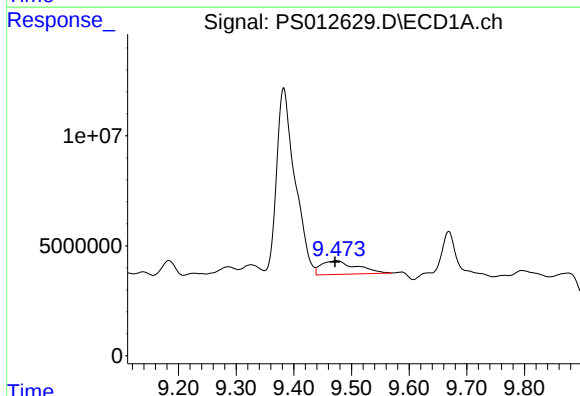
R.T.: 9.183 min
Delta R.T.: -0.002 min
Response: 14610197
Conc: 2.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



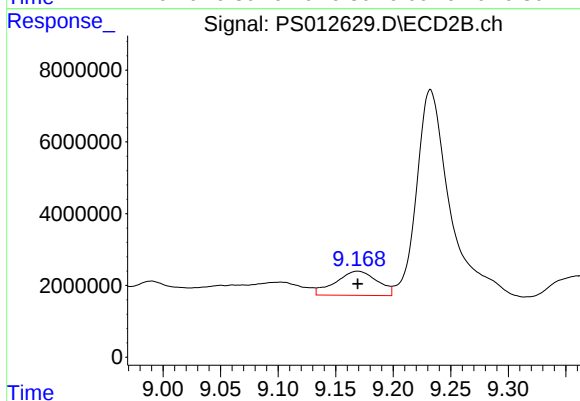
#11 2,4,5-TP (SILVEX)

R.T.: 8.761 min
Delta R.T.: -0.028 min
Response: 39977852
Conc: 15.15 ng/ml



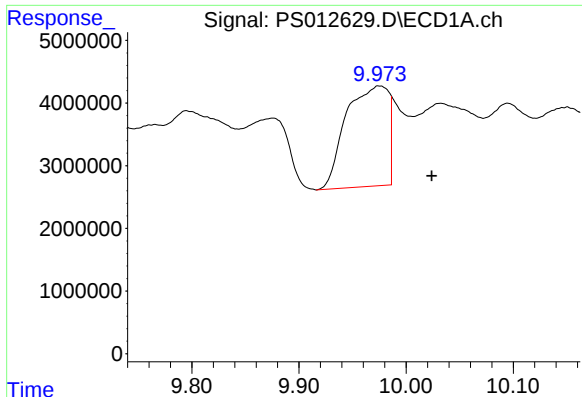
#12 2,4,5-T

R.T.: 9.474 min
Delta R.T.: 0.002 min
Response: 26271823
Conc: 4.67 ng/ml



#12 2,4,5-T

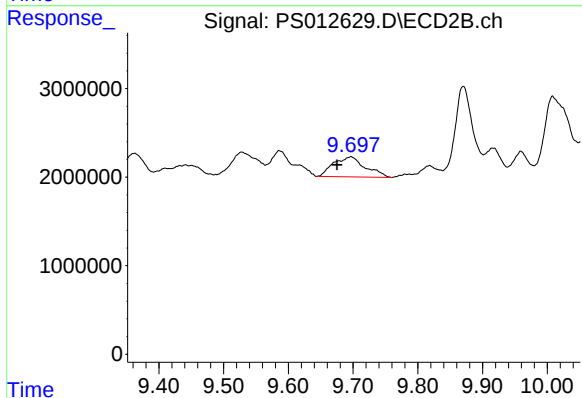
R.T.: 9.169 min
Delta R.T.: 0.000 min
Response: 17097571
Conc: 6.65 ng/ml



#13 2,4-DB

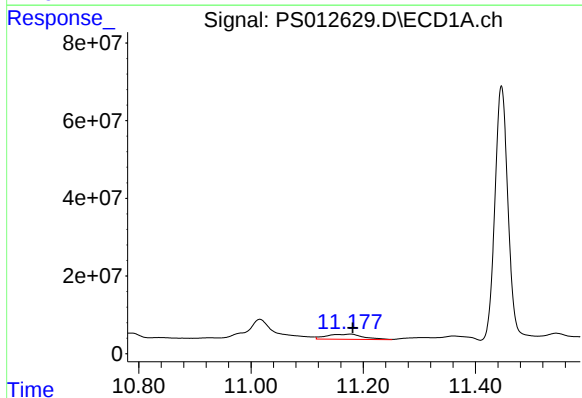
R.T.: 9.975 min
Delta R.T.: -0.048 min
Response: 43930615
Conc: 46.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



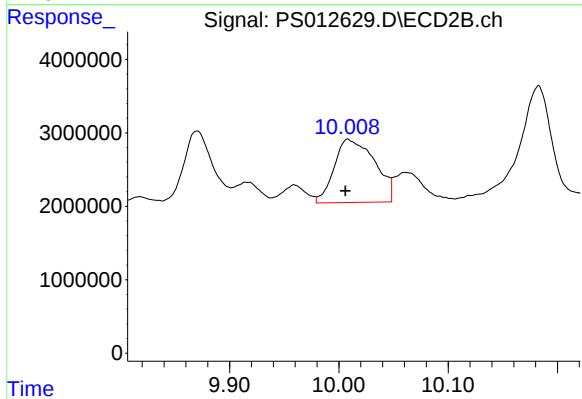
#13 2,4-DB

R.T.: 9.697 min
Delta R.T.: 0.022 min
Response: 7768807
Conc: 20.75 ng/ml



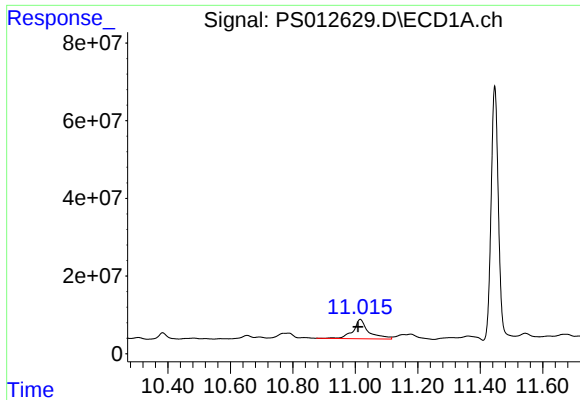
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.004 min
Response: 59904483
Conc: 13.19 ng/ml



#14 DINOSEB

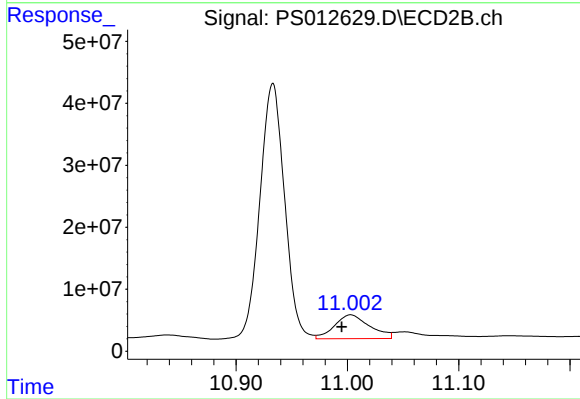
R.T.: 10.008 min
Delta R.T.: 0.002 min
Response: 22206274
Conc: 11.59 ng/ml



#15 Picloram

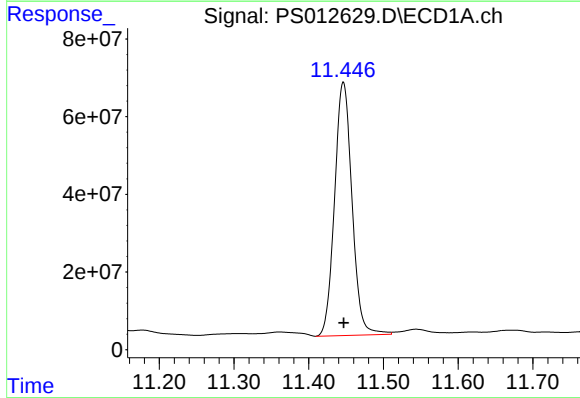
R.T.: 11.016 min
Delta R.T.: 0.007 min
Response: 171823136
Conc: 23.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



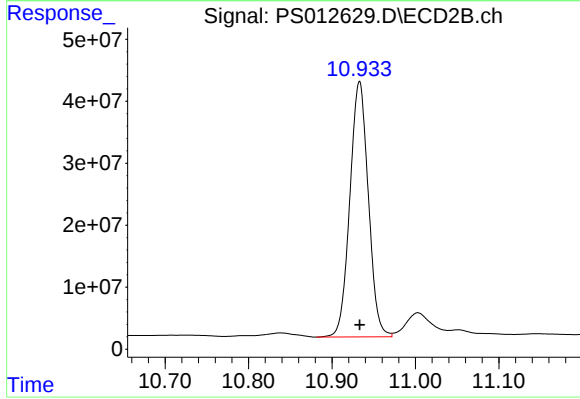
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.008 min
Response: 84790057
Conc: 21.51 ng/ml



#16 DCPA

R.T.: 11.446 min
Delta R.T.: 0.000 min
Response: 1058164516
Conc: 149.81 ng/ml



#16 DCPA

R.T.: 10.933 min
Delta R.T.: 0.000 min
Response: 634776243
Conc: 190.89 ng/ml