

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
 Data File : PS012996.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2020 02:29
 Operator : DD\AJ
 Sample : L4486-02
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 27 02:53:26 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 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	7.210	6.914	338.9E6	129.6E6	378.681	322.987
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	85883327	N.D.	136.301
3) T	4-Nitroph...	6.983	6.545	16690924	5830092	39.910	25.061 #
5) T	DICAMBA	7.388	7.047	4947529	11336044	1.389	6.661 #
6) T	MCP	7.562	0.000	14544867	0	5.462	N.D. #
7) T	MCPA	7.699	7.398	23763311	13582429	6.206	6.200
8) T	DICHLORPROP	8.105	7.708	8912967	4559179	9.994	9.925
9) T	2,4-D	8.332	7.978	5654675	7556806	5.480	13.745 #
10) T	Pentachlo...	8.630	8.427	864.4E6	423.6E6	67.328	74.993
11) T	2,4,5-TP ...	9.132	8.798	10385879	8104739	2.028	3.419 #
12) T	2,4,5-T	9.521	9.163	7964373	17919191	1.521	7.928 #
13) T	2,4-DB	10.084	9.669	16219512	16608781	19.214	49.989 #
14) T	DINOSEB	0.000	10.005	0	56133610	N.D.	33.381
15) T	Picloram	11.012	11.009	43740115	22324812	6.910	6.202
16) T	DCPA	11.475	10.944	48416157	7426833	7.307	2.437 #

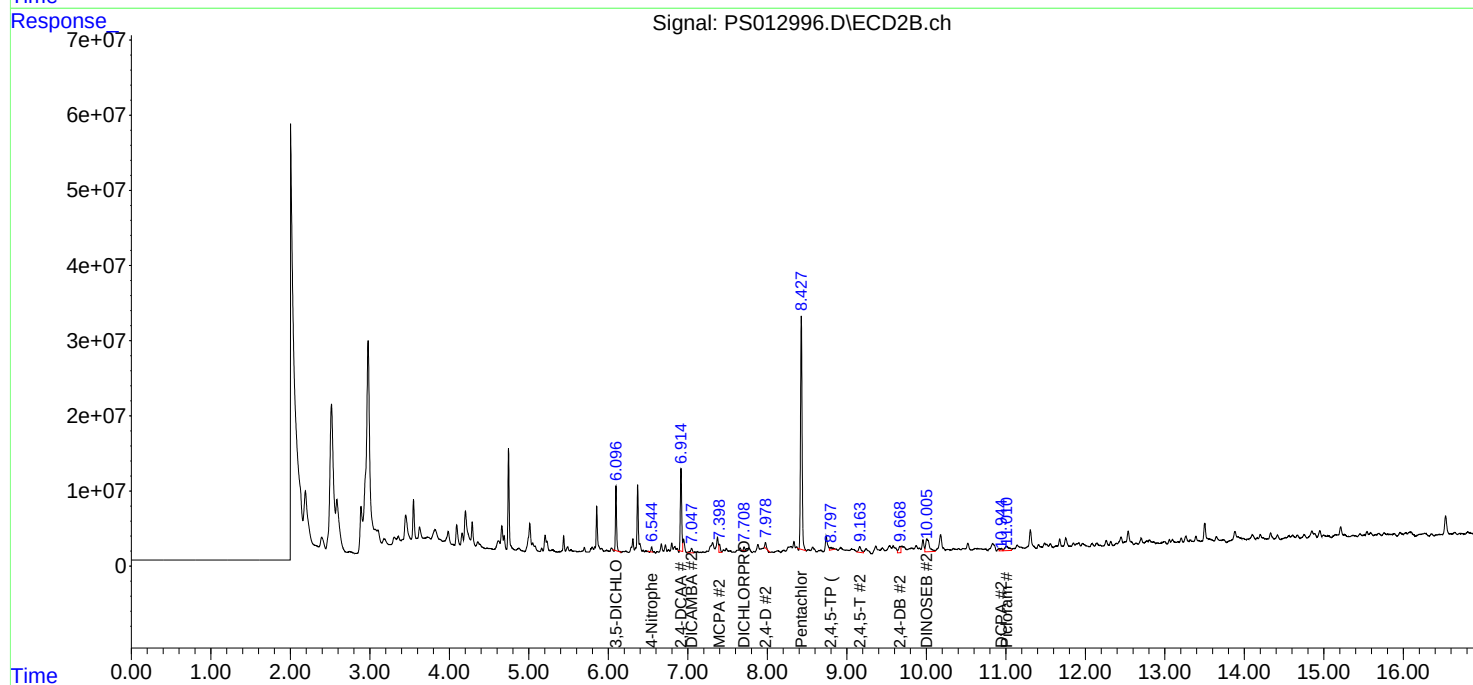
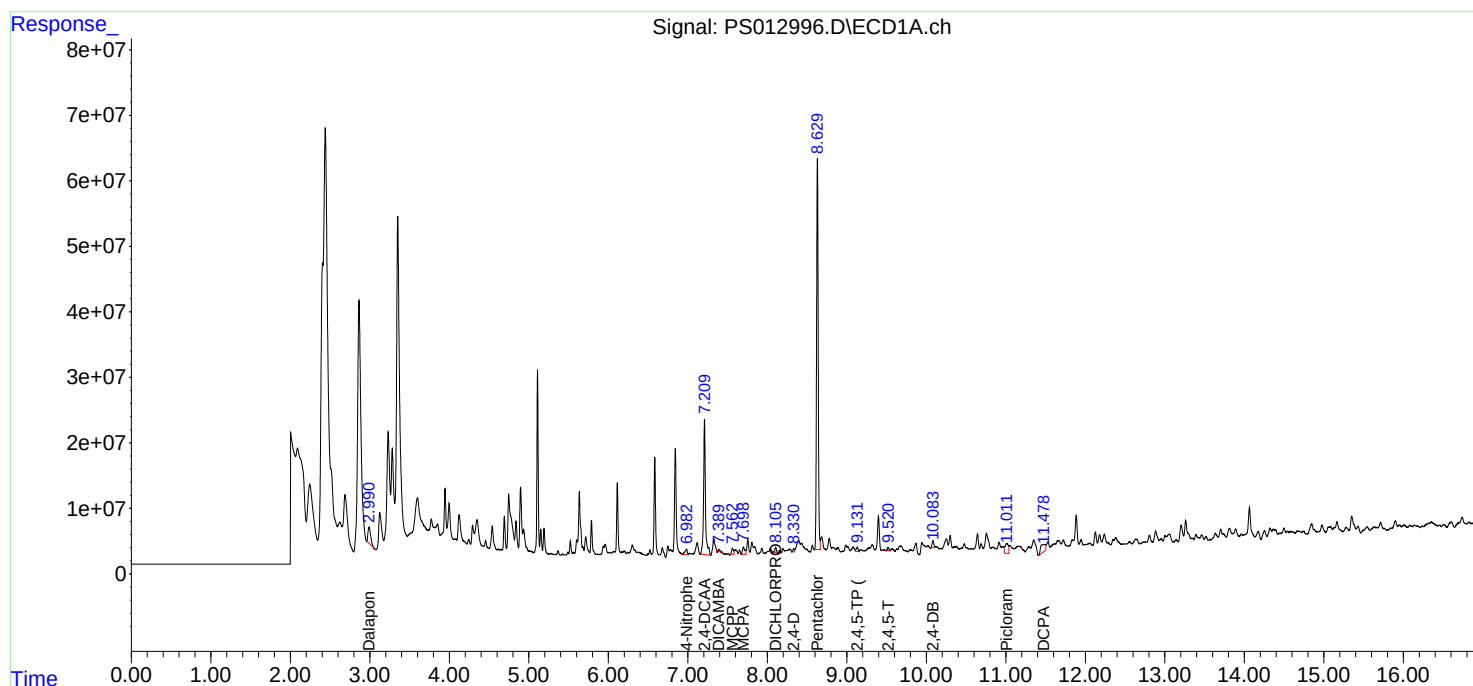
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

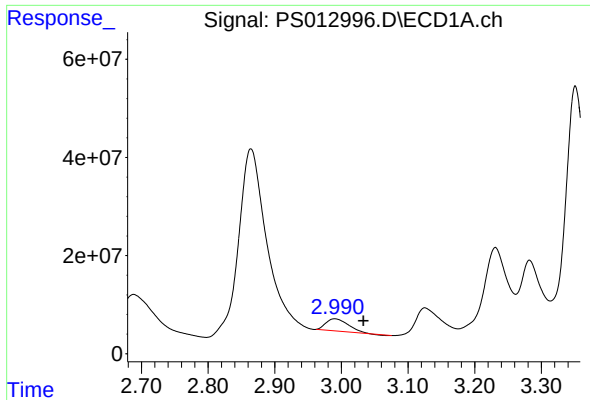
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102620\
Data File : PS012996.D
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Acq On : 27 Oct 2020 02:29
Operator : DD\AJ
Sample : L4486-02
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 27 02:53:26 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
Quant Title : 8080.M
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Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

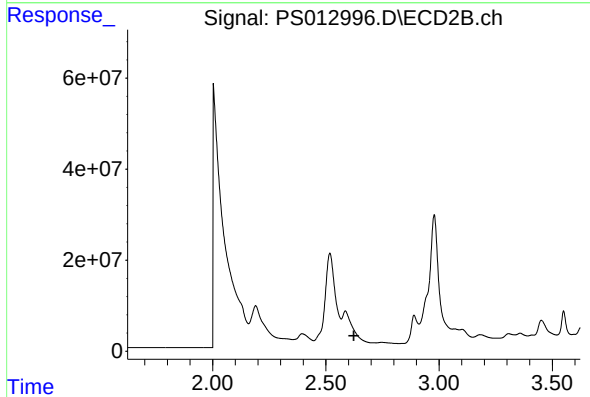




#1 Dalapon

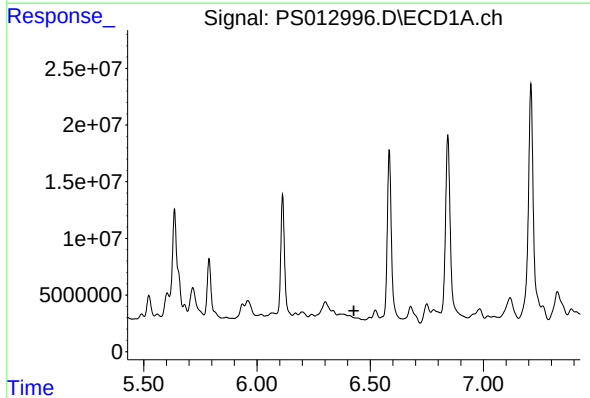
R.T.: 2.990 min
Delta R.T.: -0.043 min
Response: 57581175
Conc: 56.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



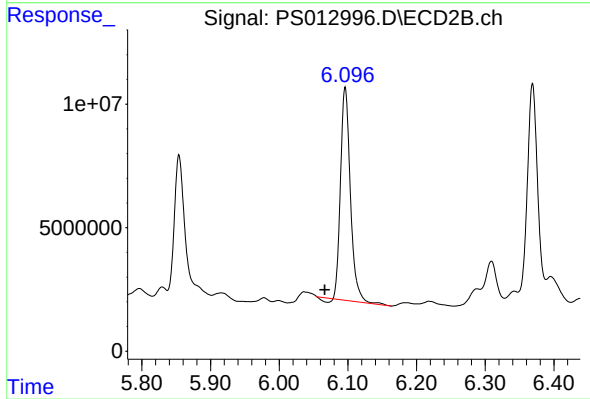
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.038 min
Response: -65011745
Conc: N.D.



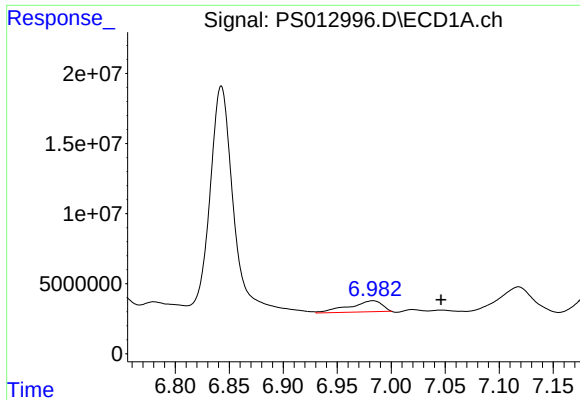
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.428 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

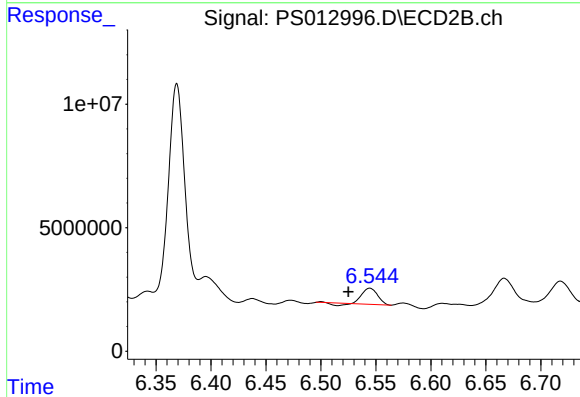
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 85883327
Conc: 136.30 ng/ml



#3 4-Nitrophenol

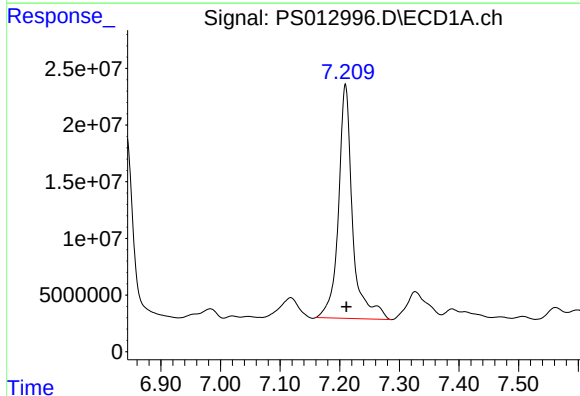
R.T.: 6.983 min
Delta R.T.: -0.063 min
Response: 16690924
Conc: 39.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



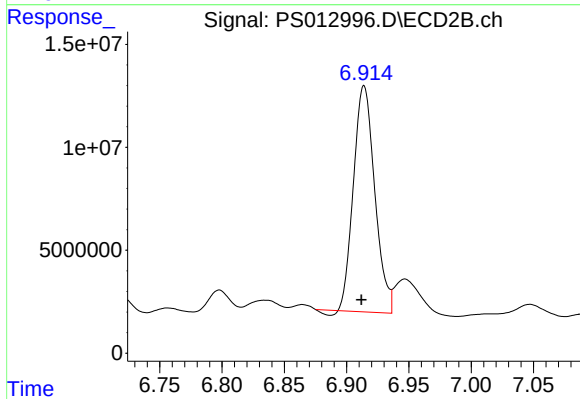
#3 4-Nitrophenol

R.T.: 6.545 min
Delta R.T.: 0.020 min
Response: 5830092
Conc: 25.06 ng/ml



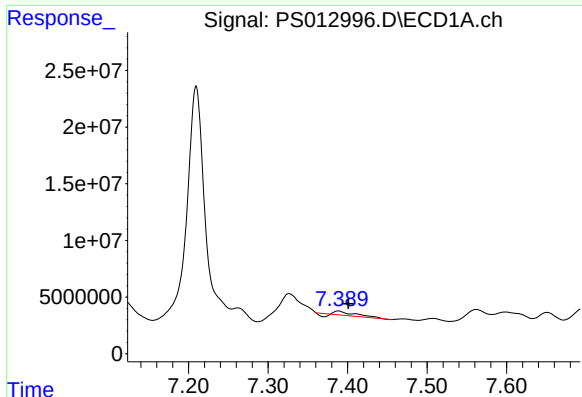
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 338945895
Conc: 378.68 ng/ml



#4 2,4-DCAA

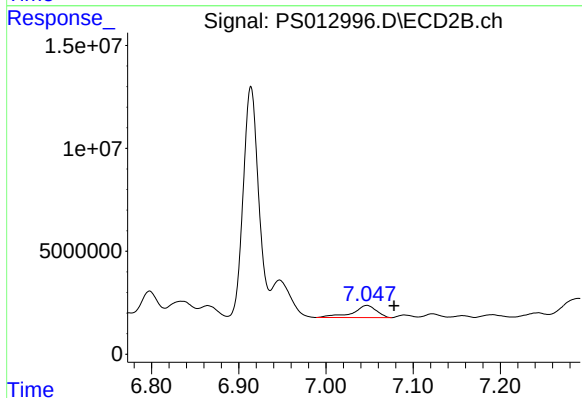
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 129598872
Conc: 322.99 ng/ml



#5 DICAMBA

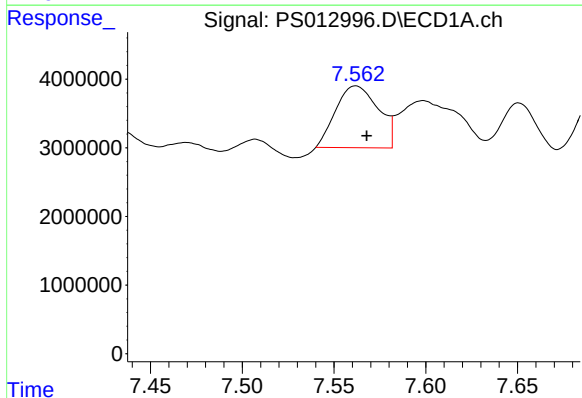
R.T.: 7.388 min
Delta R.T.: -0.012 min
Response: 4947529
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



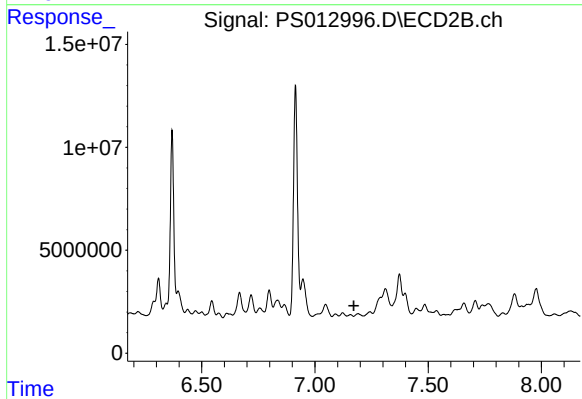
#5 DICAMBA

R.T.: 7.047 min
Delta R.T.: -0.031 min
Response: 11336044
Conc: 6.66 ng/ml



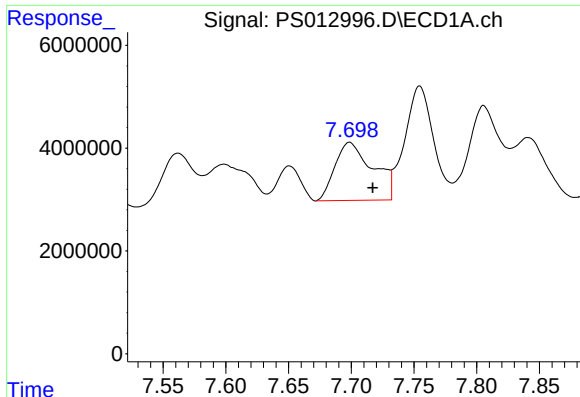
#6 MCP

R.T.: 7.562 min
Delta R.T.: -0.006 min
Response: 14544867
Conc: 5.46 ug/ml



#6 MCP

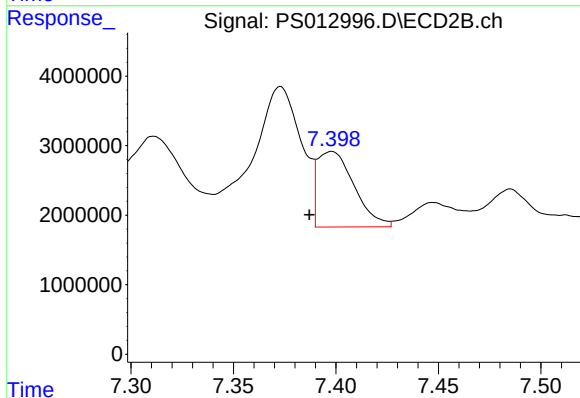
R.T.: 0.000 min
Exp R.T.: 7.172 min
Response: 0
Conc: N.D.



#7 MCPA

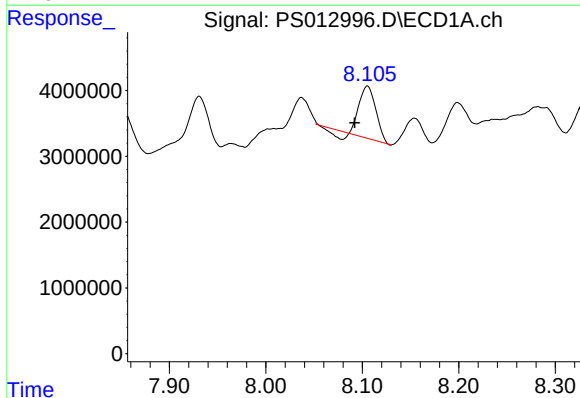
R.T.: 7.699 min
Delta R.T.: -0.018 min
Response: 23763311
Conc: 6.21 ug/ml

Instrument :
ECD_S
ClientSampleId :



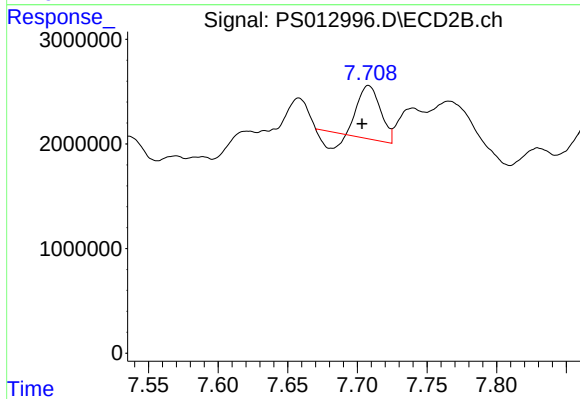
#7 MCPA

R.T.: 7.398 min
Delta R.T.: 0.011 min
Response: 13582429
Conc: 6.20 ug/ml



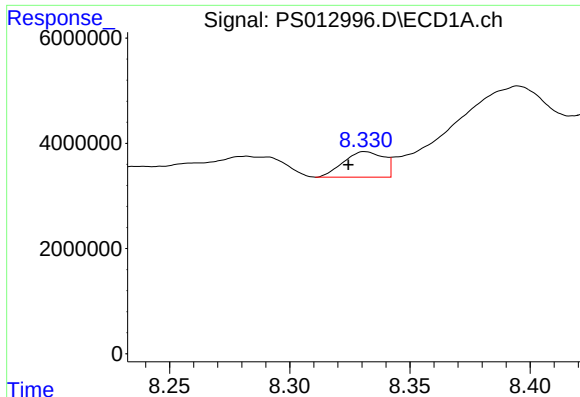
#8 DICHLORPROP

R.T.: 8.105 min
Delta R.T.: 0.013 min
Response: 8912967
Conc: 9.99 ng/ml



#8 DICHLORPROP

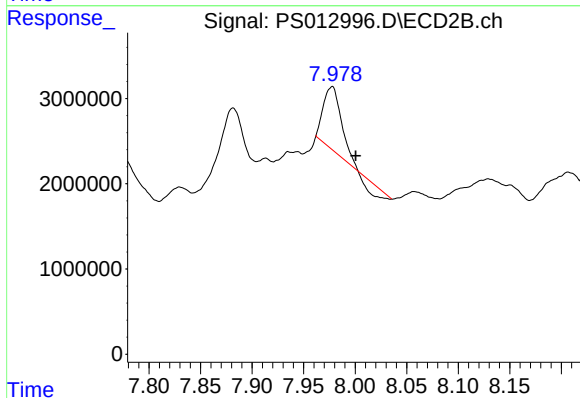
R.T.: 7.708 min
Delta R.T.: 0.005 min
Response: 4559179
Conc: 9.92 ng/ml



#9 2,4-D

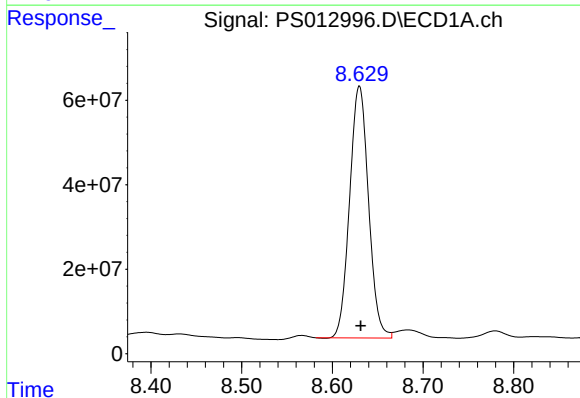
R.T.: 8.332 min
Delta R.T.: 0.007 min
Response: 5654675
Conc: 5.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



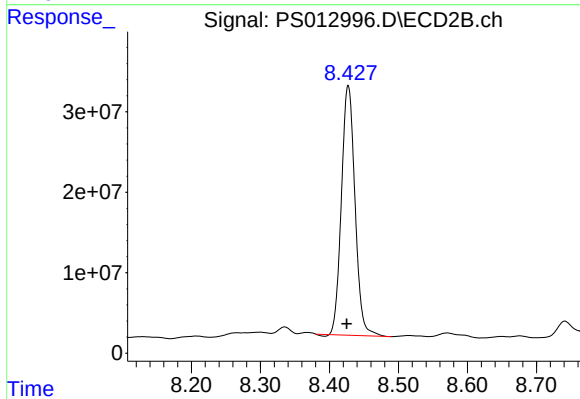
#9 2,4-D

R.T.: 7.978 min
Delta R.T.: -0.023 min
Response: 7556806
Conc: 13.75 ng/ml



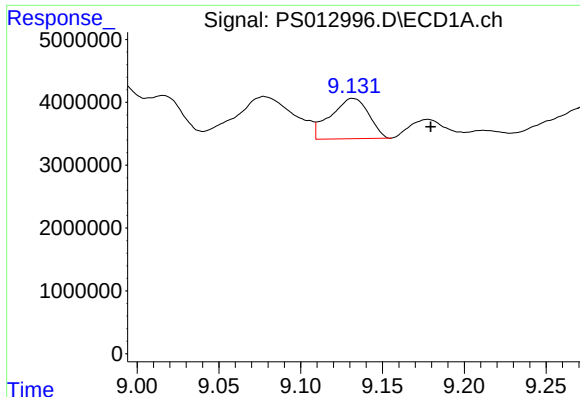
#10 Pentachlorophenol

R.T.: 8.630 min
Delta R.T.: -0.001 min
Response: 864367112
Conc: 67.33 ng/ml



#10 Pentachlorophenol

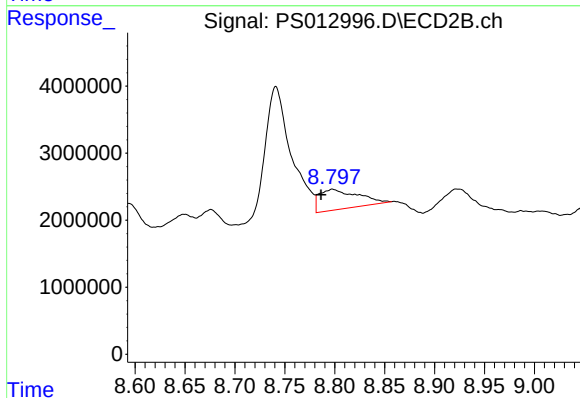
R.T.: 8.427 min
Delta R.T.: 0.002 min
Response: 423580466
Conc: 74.99 ng/ml



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

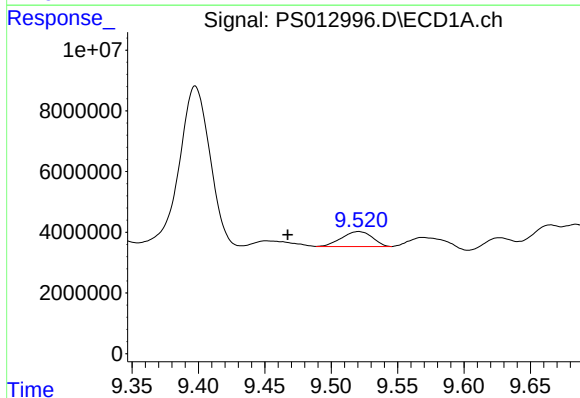
R.T.: 9.132 min
Delta R.T.: -0.048 min
Response: 10385879
Conc: 2.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



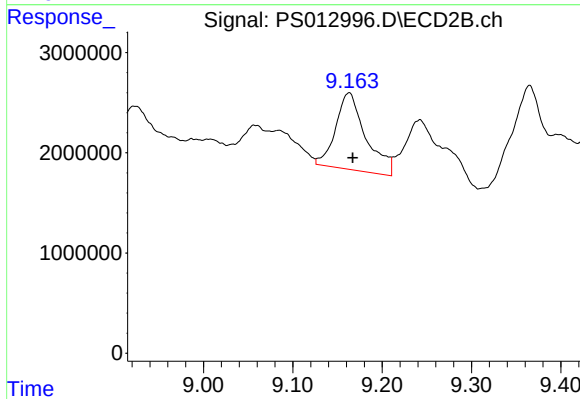
#11 2,4,5-TP (SILVEX)

R.T.: 8.798 min
Delta R.T.: 0.012 min
Response: 8104739
Conc: 3.42 ng/ml



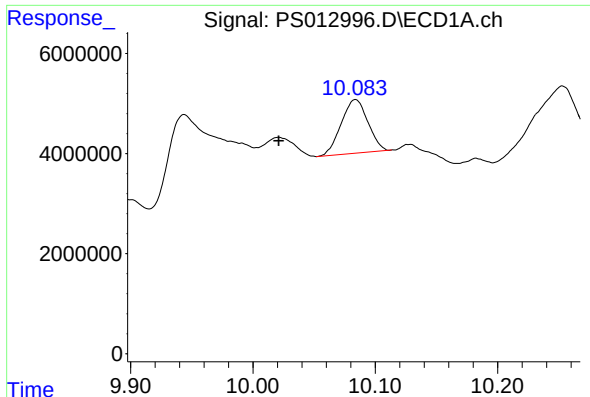
#12 2,4,5-T

R.T.: 9.521 min
Delta R.T.: 0.053 min
Response: 7964373
Conc: 1.52 ng/ml



#12 2,4,5-T

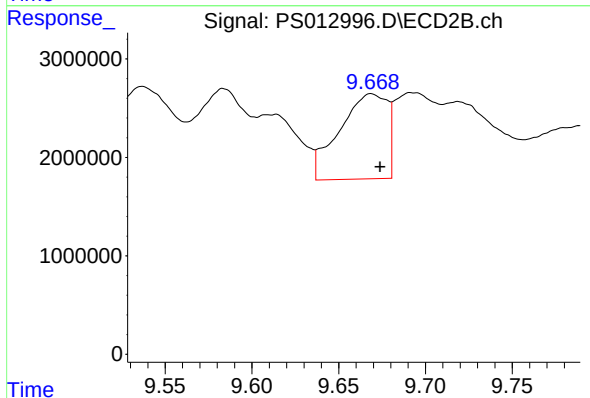
R.T.: 9.163 min
Delta R.T.: -0.004 min
Response: 17919191
Conc: 7.93 ng/ml



#13 2,4-DB

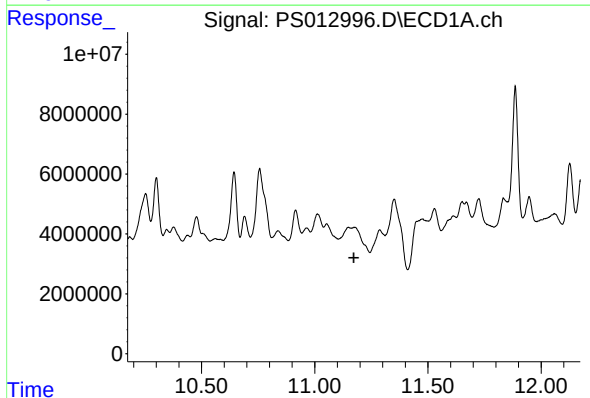
R.T.: 10.084 min
Delta R.T.: 0.063 min
Response: 16219512
Conc: 19.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



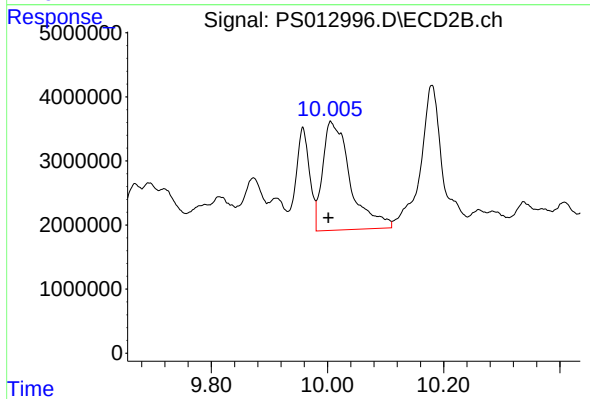
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.005 min
Response: 16608781
Conc: 49.99 ng/ml



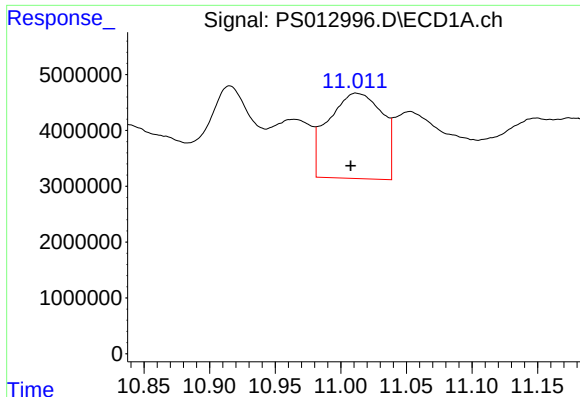
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.173 min
Response: 0
Conc: N.D.



#14 DINOSEB

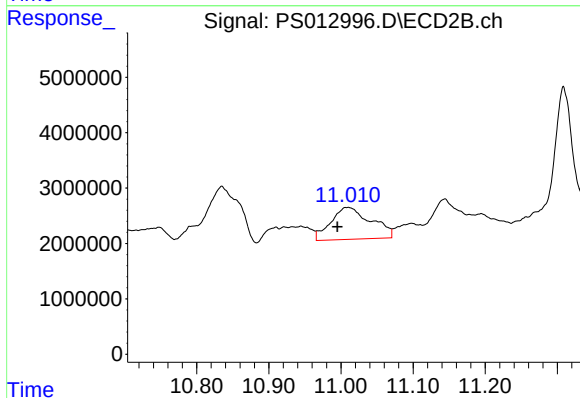
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 56133610
Conc: 33.38 ng/ml



#15 Picloram

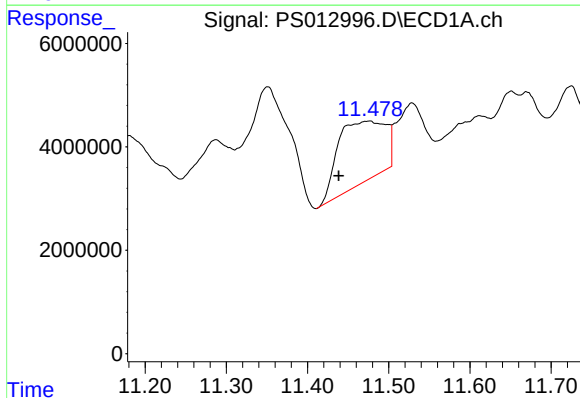
R.T.: 11.012 min
Delta R.T.: 0.005 min
Response: 43740115
Conc: 6.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



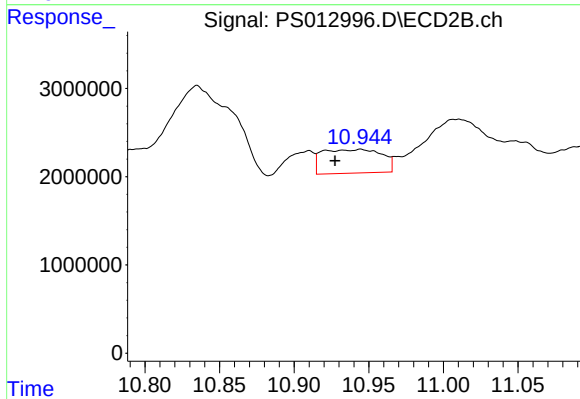
#15 Picloram

R.T.: 11.009 min
Delta R.T.: 0.014 min
Response: 22324812
Conc: 6.20 ng/ml



#16 DCPA

R.T.: 11.475 min
Delta R.T.: 0.037 min
Response: 48416157
Conc: 7.31 ng/ml



#16 DCPA

R.T.: 10.944 min
Delta R.T.: 0.017 min
Response: 7426833
Conc: 2.44 ng/ml