

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
 Data File : PS010352.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 May 2020 14:39
 Operator : DD\AJ
 Sample : L2506-08
 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: May 19 17:33:14 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 x 0.5 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	7.233	6.920	53389641	43423782	75.935	80.971
Target Compounds							
1) T	Dalapon	2.996	2.586	31850799	324.8E6	35.731	400.960 #
2) T	3,5-DICHL...	0.000	6.100	0	46770505	N.D.	57.431
3) T	4-Nitroph...	0.000	6.557	0	7154914	N.D.	21.534
5) T	DICAMBA	0.000	7.130	0	4961644	N.D.	2.266
6) T	MCPD	7.672	7.187	14016224	5280059	6.403	2.876 #
7) T	MCPA	7.783	7.386	31010630	28603294	9.954	10.515
8) T	DICHLORPROP	0.000	7.739	0	28200979	N.D.	49.951
9) T	2,4-D	0.000	7.990	0	11542290	N.D.	16.646
10) T	Pentachlo...	8.718	8.440	14637592	7032528	1.610	1.038 #
11) T	2,4,5-TP ...	0.000	8.769	0	77688695	N.D.	26.818
12) T	2,4,5-T	9.437	9.175	30232985	15714333	8.592	5.405 #
13) T	2,4-DB	9.996	9.708	4035993	11072434	8.023	27.782 #
14) T	DINOSEB	11.177	10.036	45482133	31750421	16.599	14.900
15) T	Picloram	10.999	11.003	55157073	12409891	12.030	2.939 #
16) T	DCPA	11.471	10.928	16704383	4817341	3.693	1.348 #

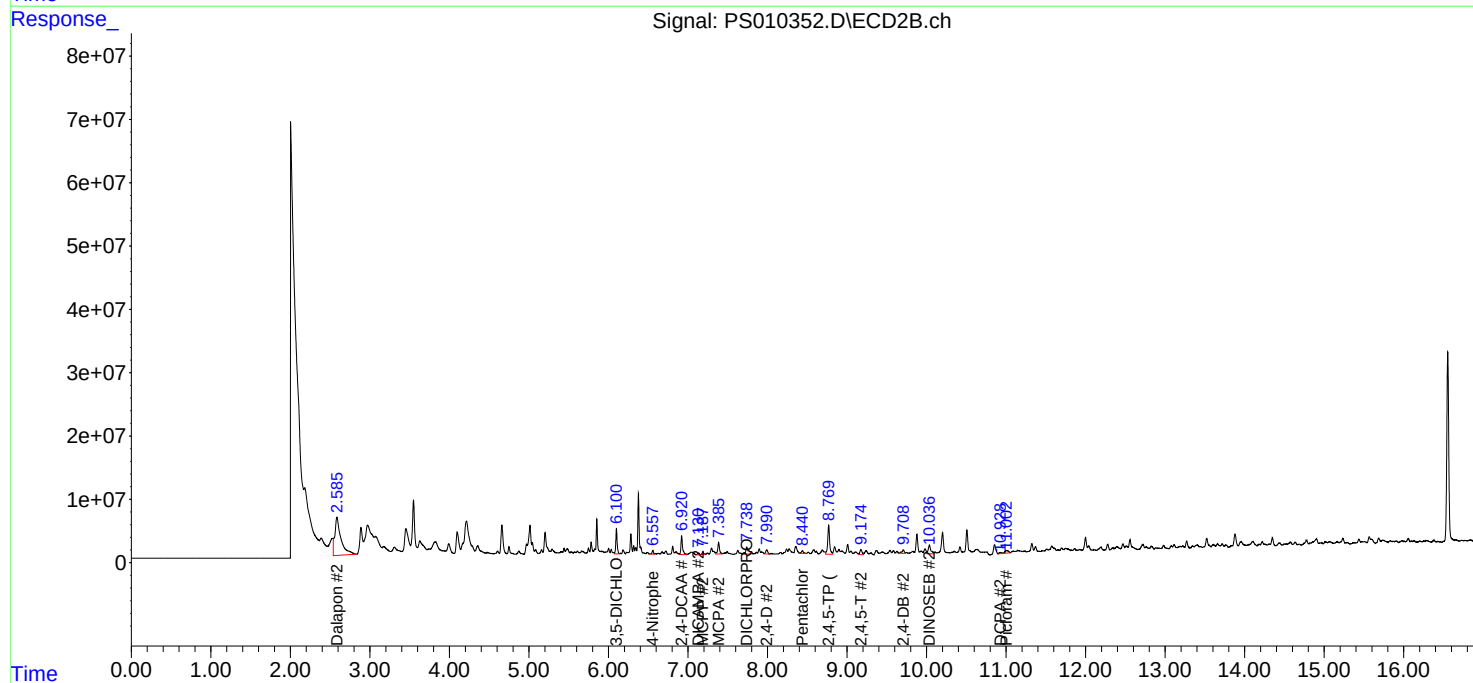
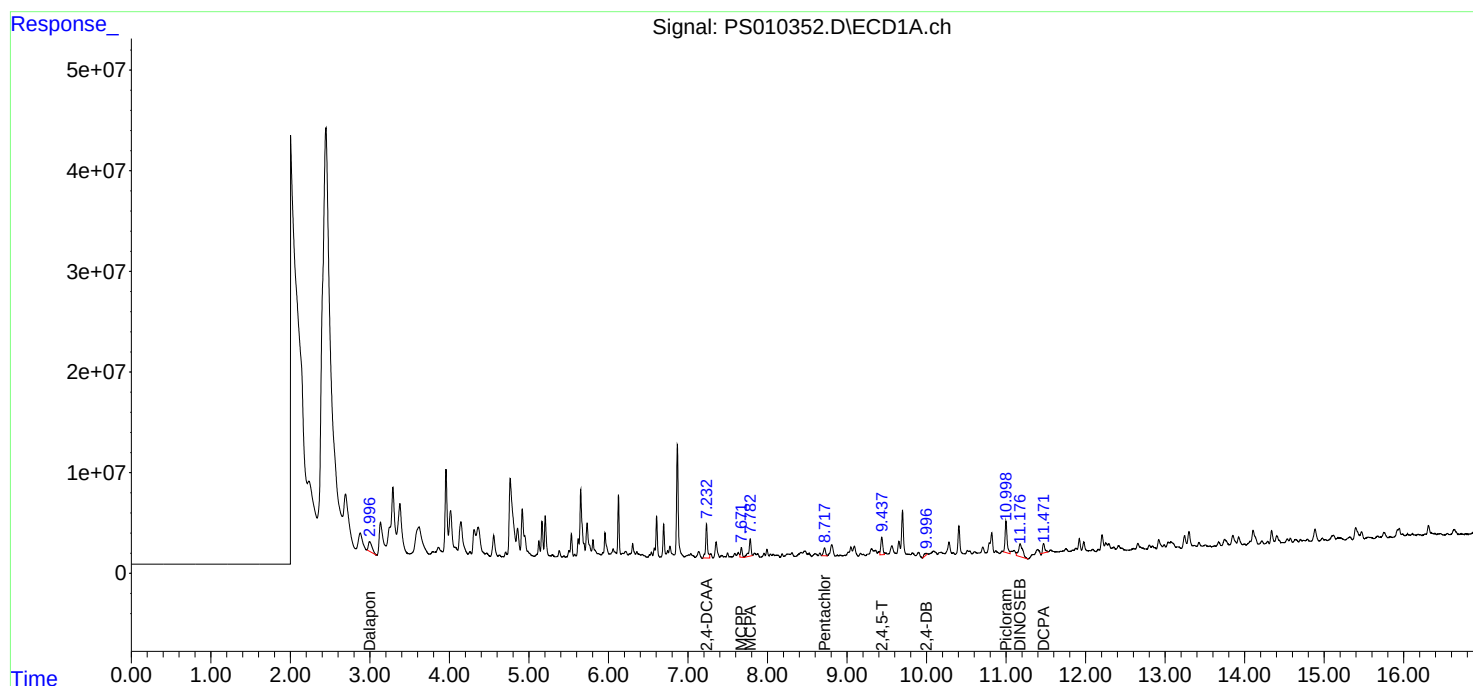
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

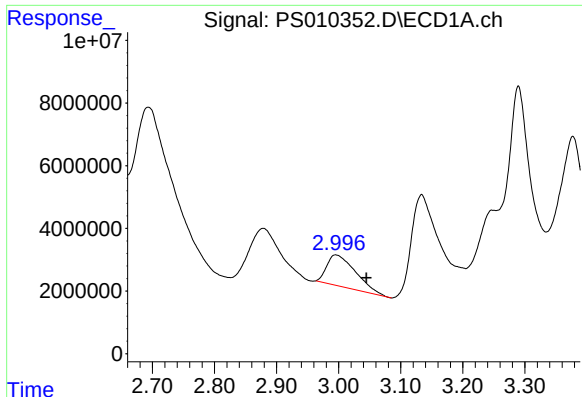
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051920\
Data File : PS010352.D
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Acq On : 19 May 2020 14:39
Operator : DD\AJ
Sample : L2506-08
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:33:14 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051120.M
Quant Title : 8080.M
QLast Update : Mon May 11 17:06:53 2020
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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

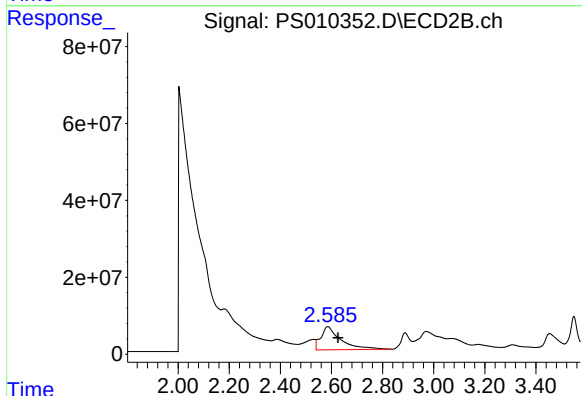




#1 Dalapon

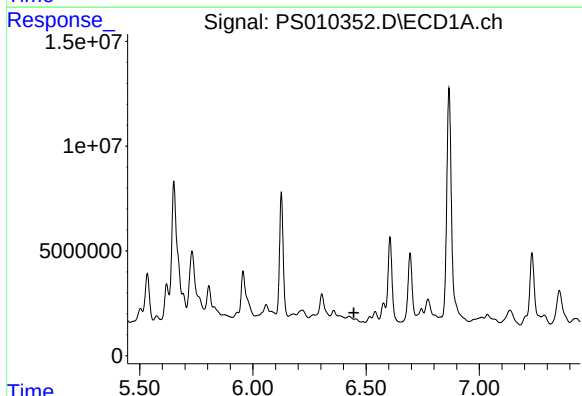
R.T.: 2.996 min
Delta R.T.: -0.049 min
Response: 31850799
Conc: 35.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



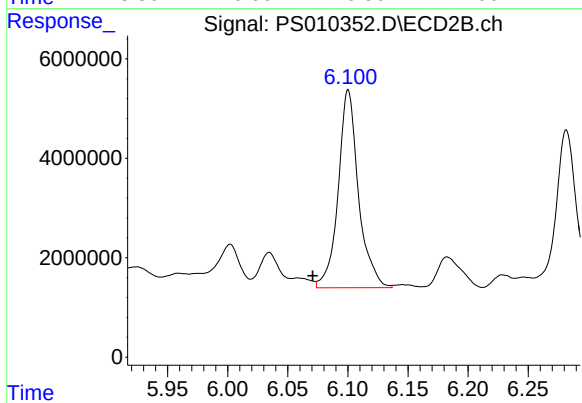
#1 Dalapon

R.T.: 2.586 min
Delta R.T.: -0.041 min
Response: 324836320
Conc: 400.96 ng/ml



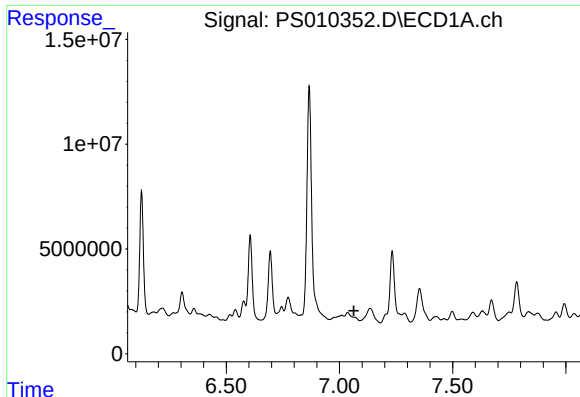
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

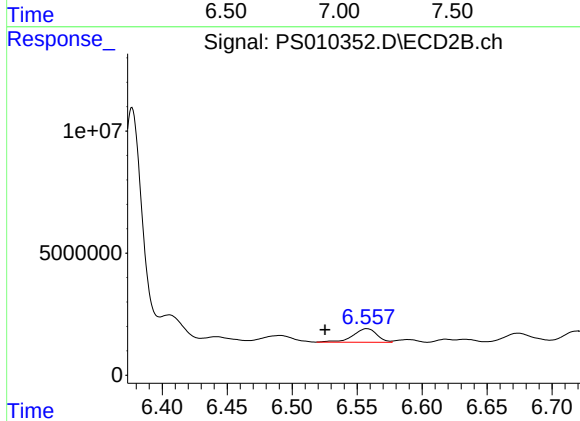
R.T.: 6.100 min
Delta R.T.: 0.030 min
Response: 46770505
Conc: 57.43 ng/ml



#3 4-Nitrophenol

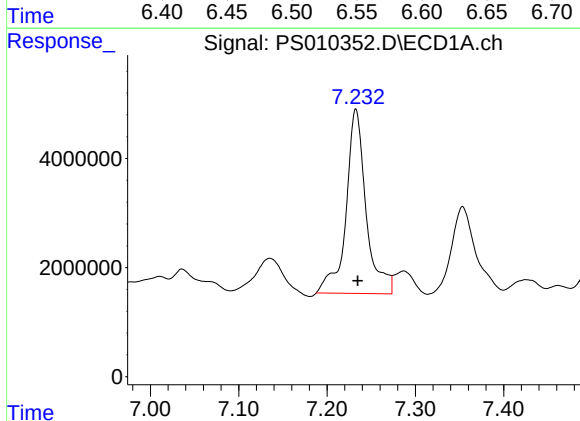
R.T.: 0.000 min
Exp R.T.: 7.064 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



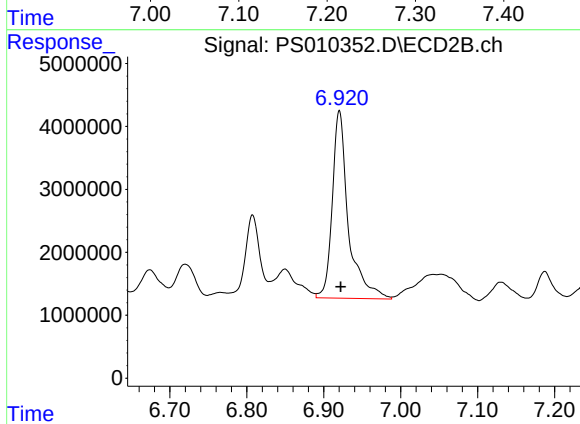
#3 4-Nitrophenol

R.T.: 6.557 min
Delta R.T.: 0.032 min
Response: 7154914
Conc: 21.53 ng/ml



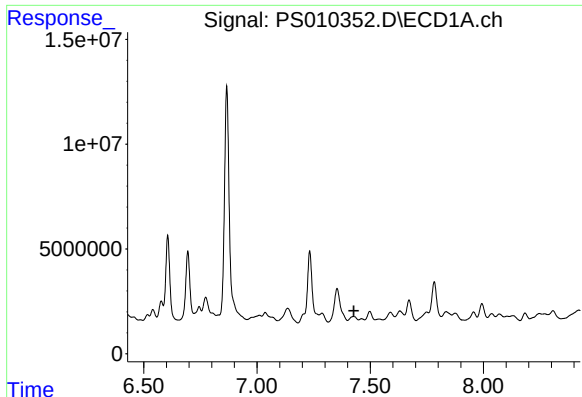
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 53389641
Conc: 75.94 ng/ml



#4 2,4-DCAA

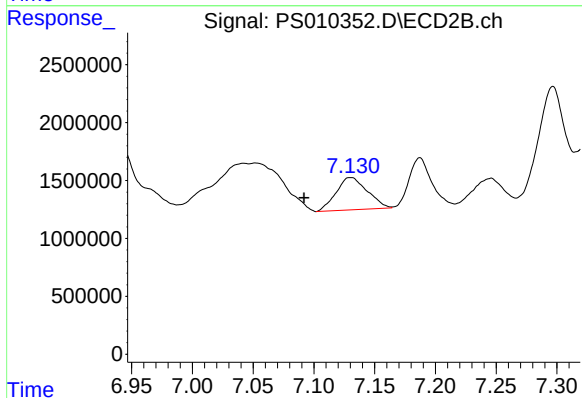
R.T.: 6.920 min
Delta R.T.: -0.001 min
Response: 43423782
Conc: 80.97 ng/ml



#5 DICAMBA

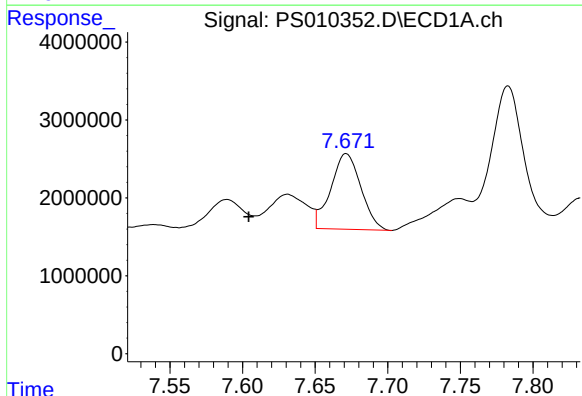
R.T.: 0.000 min
Exp R.T.: 7.428 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



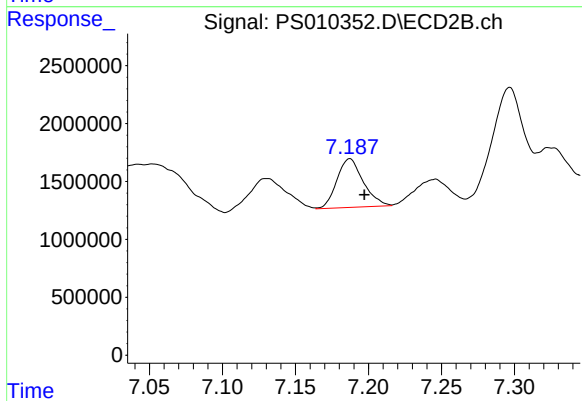
#5 DICAMBA

R.T.: 7.130 min
Delta R.T.: 0.038 min
Response: 4961644
Conc: 2.27 ng/ml



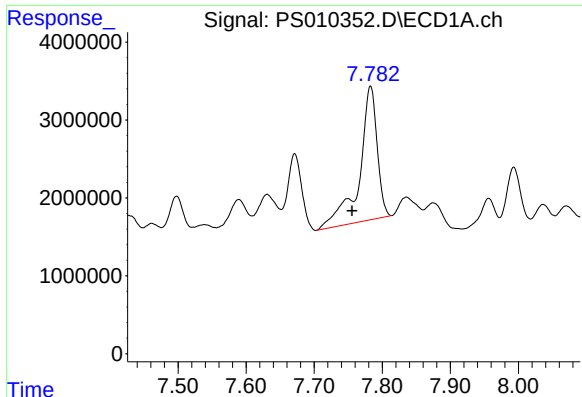
#6 MCP

R.T.: 7.672 min
Delta R.T.: 0.067 min
Response: 14016224
Conc: 6.40 ug/ml



#6 MCP

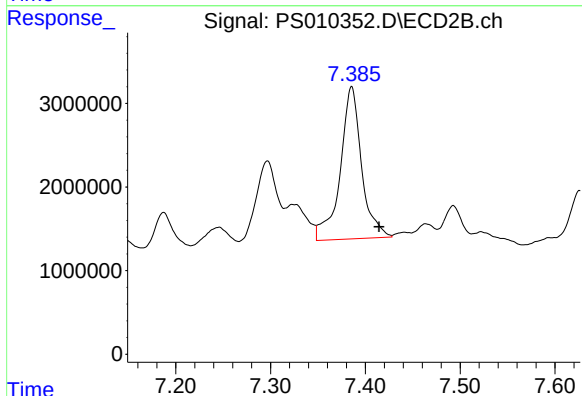
R.T.: 7.187 min
Delta R.T.: -0.010 min
Response: 5280059
Conc: 2.88 ug/ml



#7 MCPA

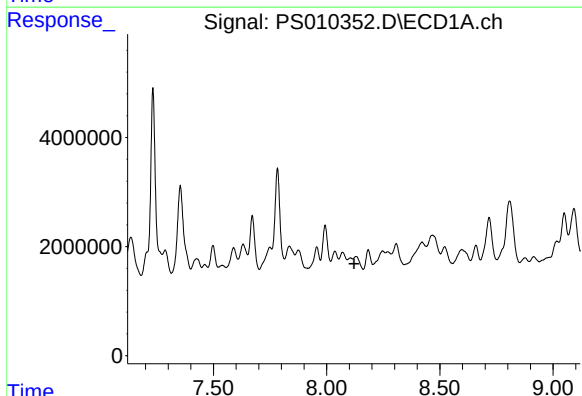
R.T.: 7.783 min
Delta R.T.: 0.027 min
Response: 31010630
Conc: 9.95 ug/ml

Instrument :
ECD_S
ClientSampleId :



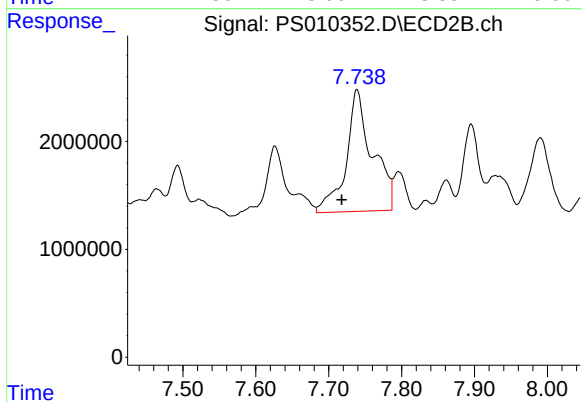
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.029 min
Response: 28603294
Conc: 10.51 ug/ml



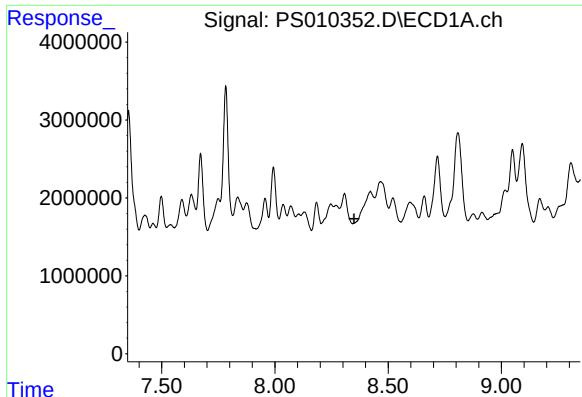
#8 DICHLORPROP

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



#8 DICHLORPROP

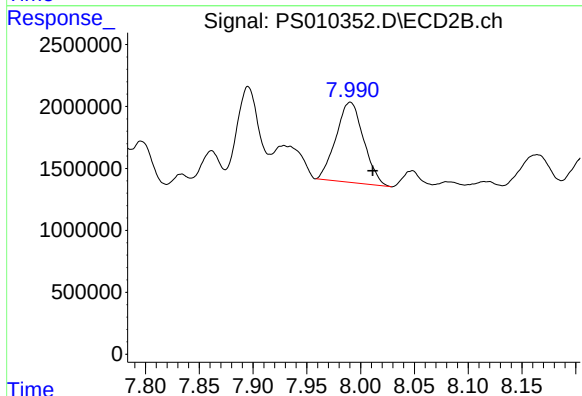
R.T.: 7.739 min
Delta R.T.: 0.021 min
Response: 28200979
Conc: 49.95 ng/ml



#9 2,4-D

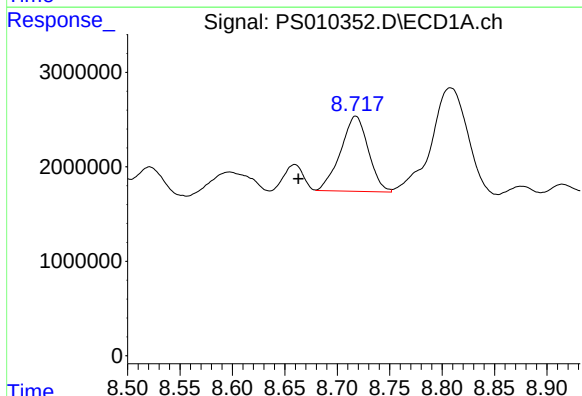
R.T.: 0.000 min
Exp R.T.: 8.349 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



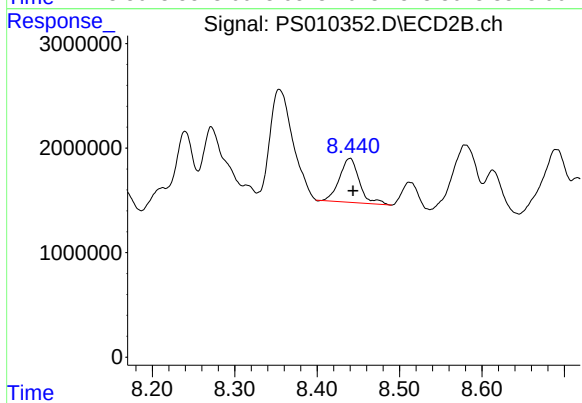
#9 2,4-D

R.T.: 7.990 min
Delta R.T.: -0.021 min
Response: 11542290
Conc: 16.65 ng/ml



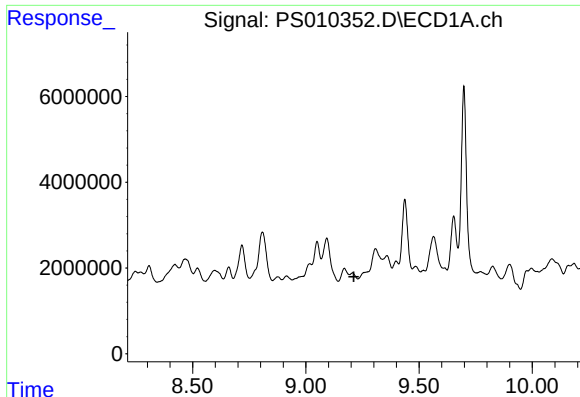
#10 Pentachlorophenol

R.T.: 8.718 min
Delta R.T.: 0.055 min
Response: 14637592
Conc: 1.61 ng/ml



#10 Pentachlorophenol

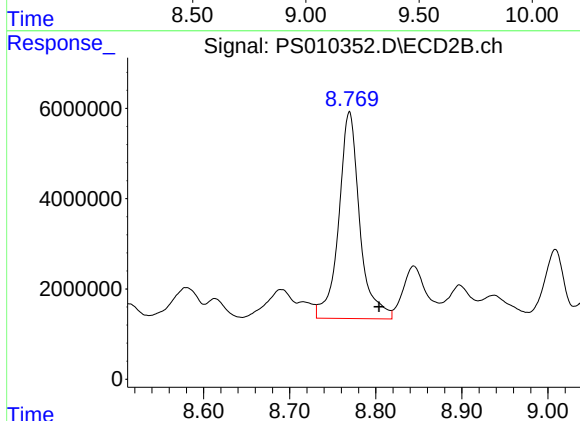
R.T.: 8.440 min
Delta R.T.: -0.004 min
Response: 7032528
Conc: 1.04 ng/ml



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

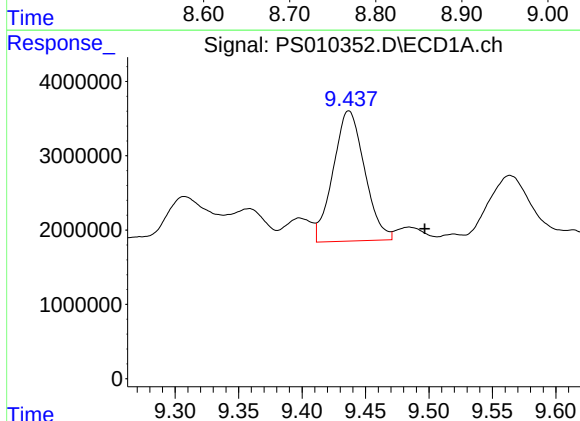
R.T.: 0.000 min
Exp R.T.: 9.212 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



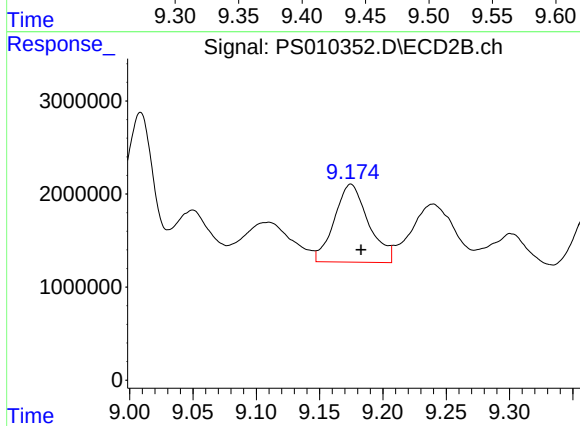
#11 2,4,5-TP (SILVEX)

R.T.: 8.769 min
Delta R.T.: -0.034 min
Response: 77688695
Conc: 26.82 ng/ml



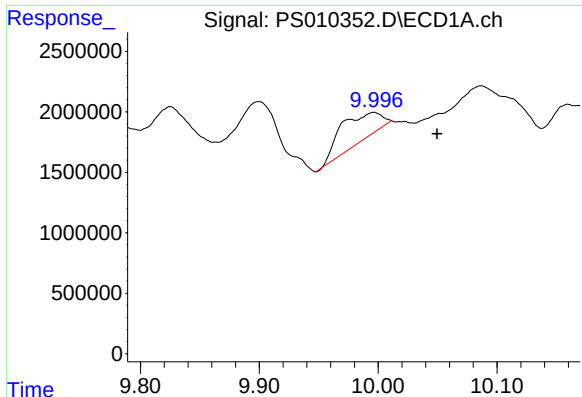
#12 2,4,5-T

R.T.: 9.437 min
Delta R.T.: -0.060 min
Response: 30232985
Conc: 8.59 ng/ml



#12 2,4,5-T

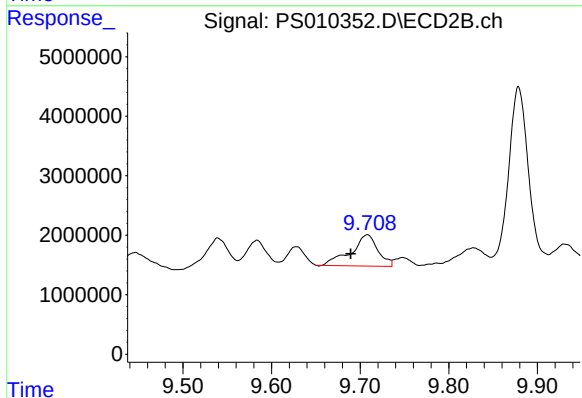
R.T.: 9.175 min
Delta R.T.: -0.008 min
Response: 15714333
Conc: 5.40 ng/ml



#13 2,4-DB

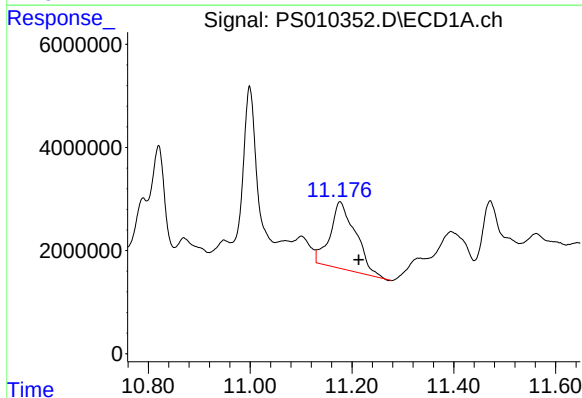
R.T.: 9.996 min
Delta R.T.: -0.053 min
Response: 4035993
Conc: 8.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



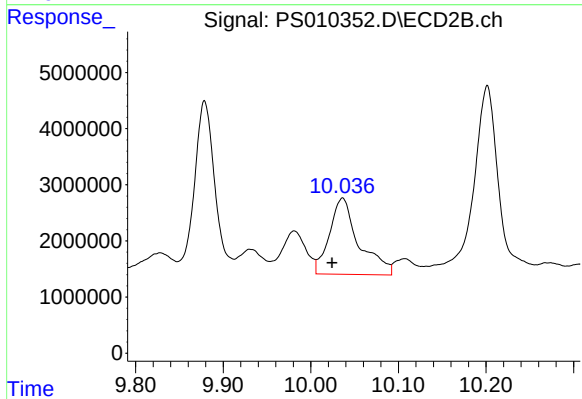
#13 2,4-DB

R.T.: 9.708 min
Delta R.T.: 0.019 min
Response: 11072434
Conc: 27.78 ng/ml



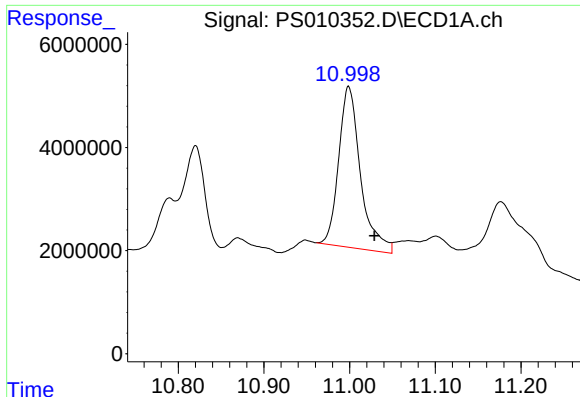
#14 DINOSEB

R.T.: 11.177 min
Delta R.T.: -0.037 min
Response: 45482133
Conc: 16.60 ng/ml



#14 DINOSEB

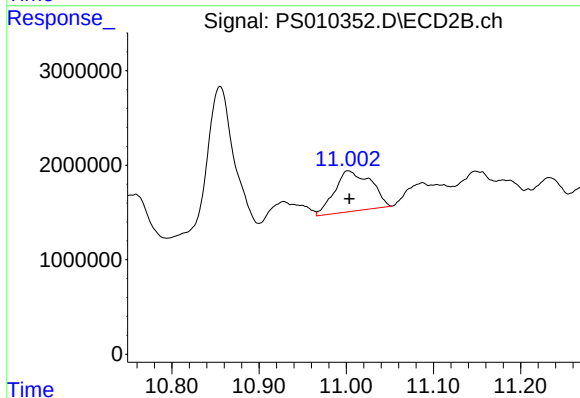
R.T.: 10.036 min
Delta R.T.: 0.012 min
Response: 31750421
Conc: 14.90 ng/ml



#15 Picloram

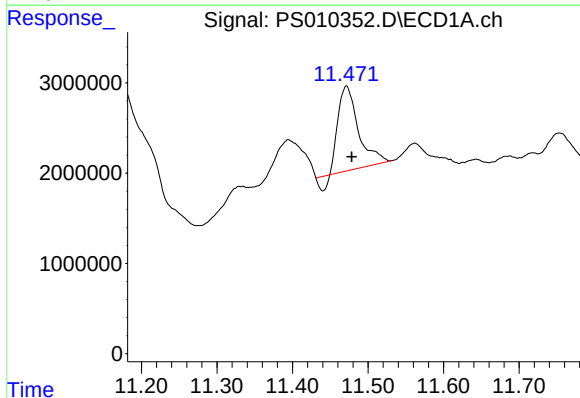
R.T.: 10.999 min
Delta R.T.: -0.030 min
Response: 55157073
Conc: 12.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



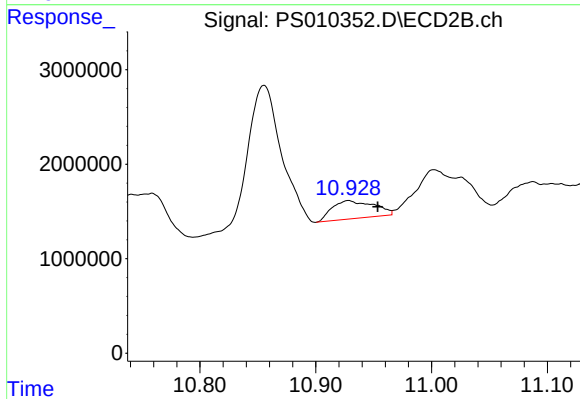
#15 Picloram

R.T.: 11.003 min
Delta R.T.: -0.001 min
Response: 12409891
Conc: 2.94 ng/ml



#16 DCPA

R.T.: 11.471 min
Delta R.T.: -0.007 min
Response: 16704383
Conc: 3.69 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.025 min
Response: 4817341
Conc: 1.35 ng/ml