

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062019\
 Data File : PS005144.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Jun 2019 10:17
 Operator : SM\AJ
 Sample : K3420-02
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 20 12:01:20 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061919.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 20 11:04:04 2019
 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	5.568	5.282	381.9E6	264.3E6	260.151	263.628
Target Compounds							
1) T	Dalapon	0.000	1.727	0	3245564	N.D.	2.461
2) T	3,5-DICHL...	4.919	4.601	11622291	279.3E6	5.783	211.773 #
3) T	4-Nitroph...	5.390	4.936	25346370	125.3E6	34.995	249.832 #
5) T	DICAMBA	5.742	5.390	9144214	52437237	1.603	14.008 #
6) T	MCPD	5.903	0.000	81605180	0	18.642	N.D. #
7) T	MCPA	6.060	5.696	31454314	58349053	5.009	14.404 #
8) T	DICHLORPROP	6.368	5.974	18872545	14812410	13.197	15.341
9) T	2,4-D	6.562	6.201	39463549	280.5E6	25.385	251.509 #
10) T	Pentachlo...	6.842	6.582	599.0E6	749.0E6	30.445	58.257 #
11) T	2,4,5-TP ...	7.411	6.988	34432826	35670746	4.221	6.698 #
12) T	2,4,5-T	7.590	7.388	251.9E6	42420888	31.303	8.316 #
13) T	2,4-DB	8.210	7.837	120.1E6	154.2E6	103.371	236.226 #
14) T	DINOSEB	0.000	8.143	0	67884055	N.D.	16.790
15) T	Picloram	9.143	9.093	197.5E6	89969091	17.191	11.922 #
16) T	DCPA	9.520	9.093	166.3E6	89969091	16.669	13.216

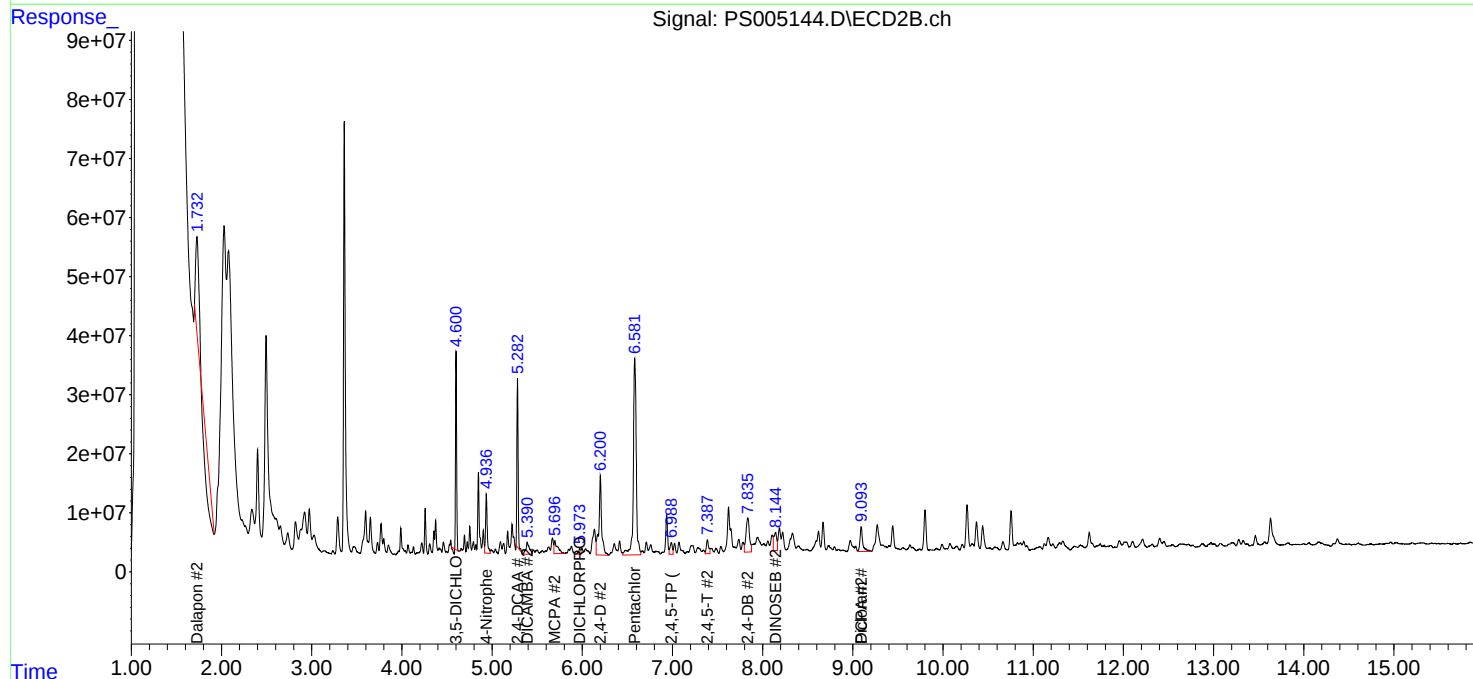
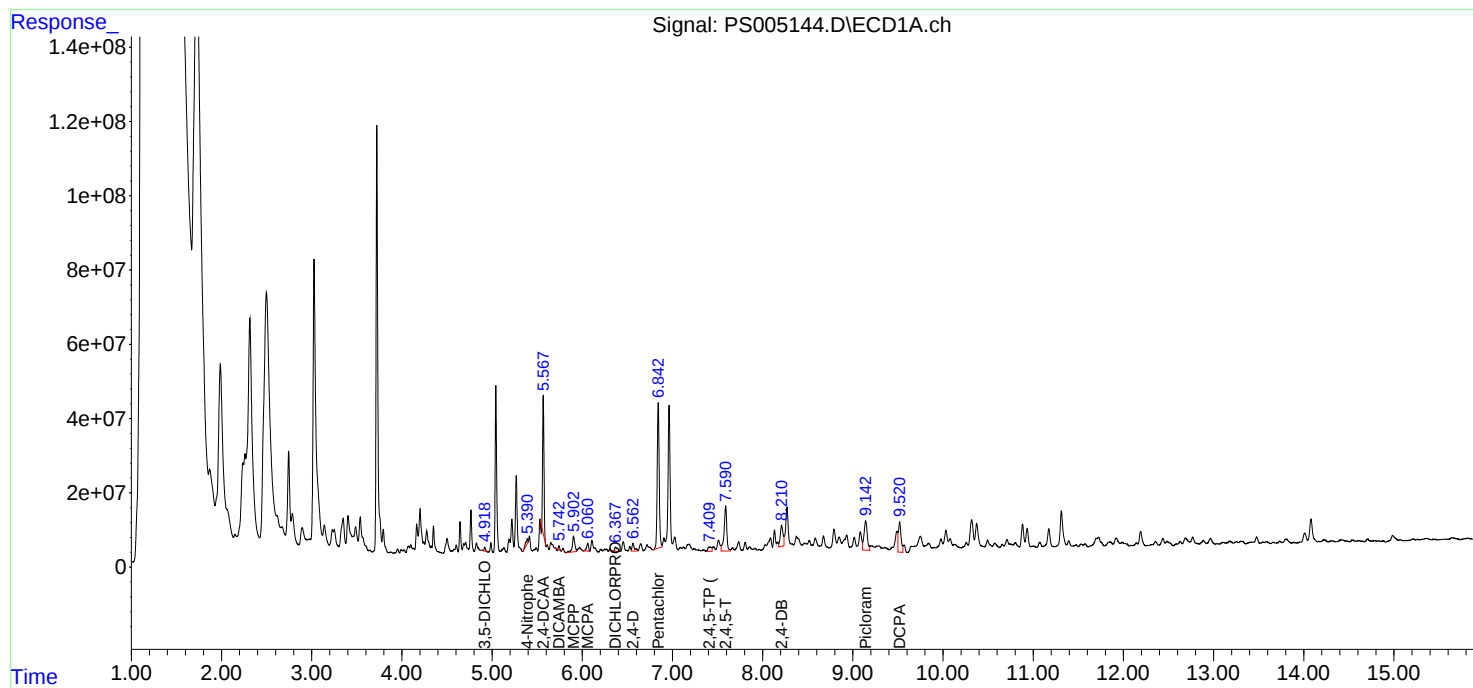
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

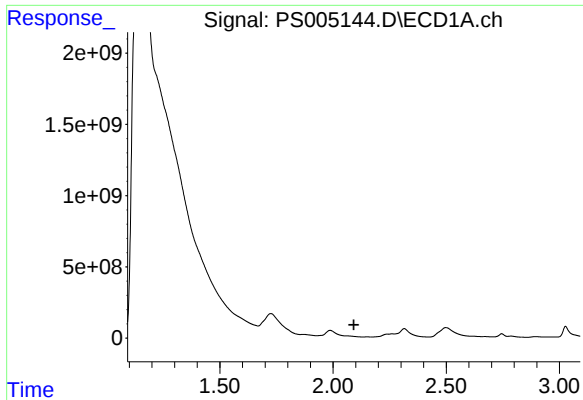
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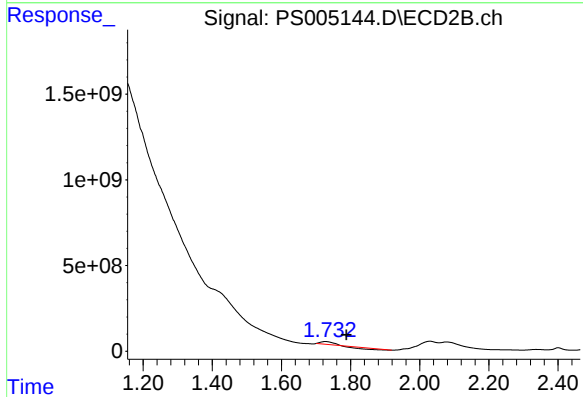




#1 Dalapon

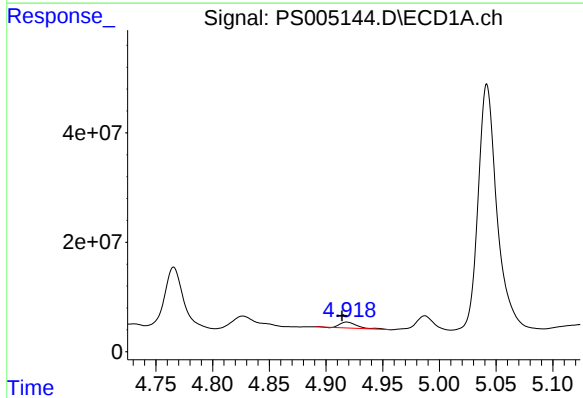
R.T.: 0.000 min
Exp R.T.: 2.092 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



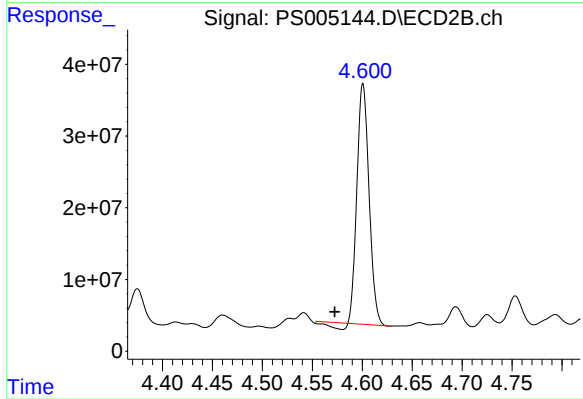
#1 Dalapon

R.T.: 1.727 min
Delta R.T.: -0.060 min
Response: 3245564
Conc: 2.46 ng/ml



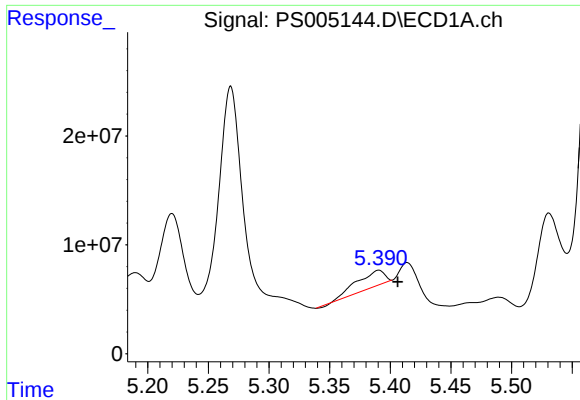
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.919 min
Delta R.T.: 0.004 min
Response: 11622291
Conc: 5.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

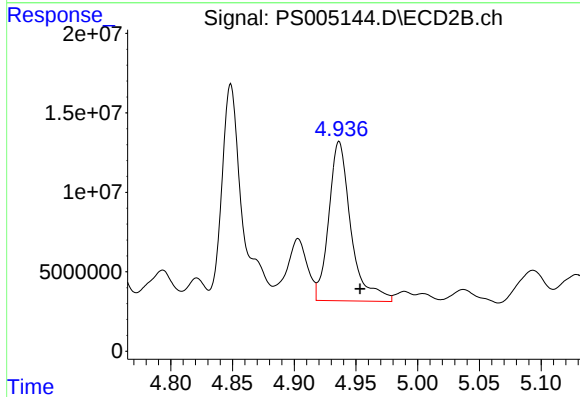
R.T.: 4.601 min
Delta R.T.: 0.028 min
Response: 279267651
Conc: 211.77 ng/ml



#3 4-Nitrophenol

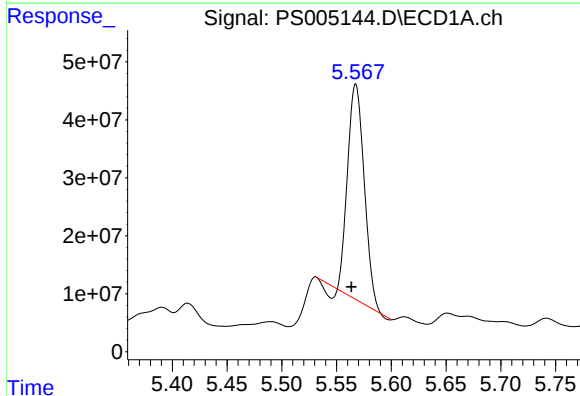
R.T.: 5.390 min
Delta R.T.: -0.016 min
Response: 25346370
Conc: 34.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



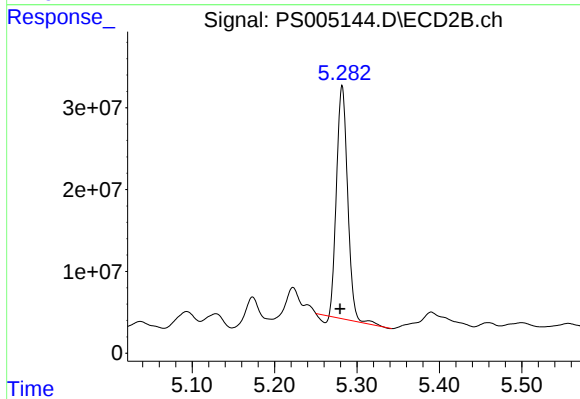
#3 4-Nitrophenol

R.T.: 4.936 min
Delta R.T.: -0.017 min
Response: 125278291
Conc: 249.83 ng/ml



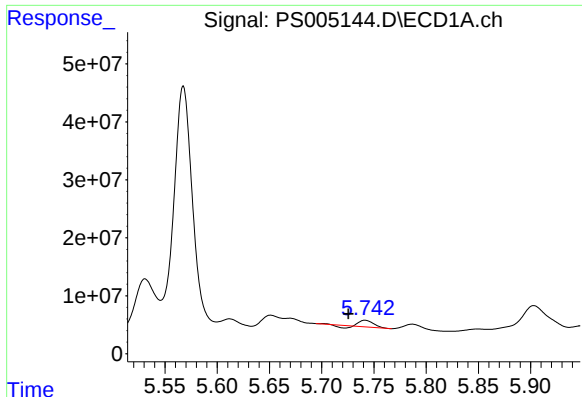
#4 2,4-DCAA

R.T.: 5.568 min
Delta R.T.: 0.004 min
Response: 381873756
Conc: 260.15 ng/ml



#4 2,4-DCAA

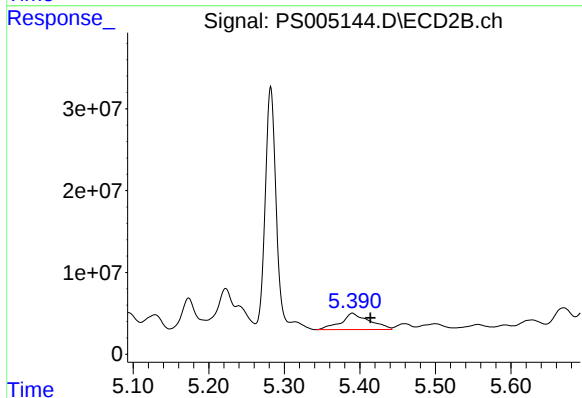
R.T.: 5.282 min
Delta R.T.: 0.002 min
Response: 264252788
Conc: 263.63 ng/ml



#5 DICAMBA

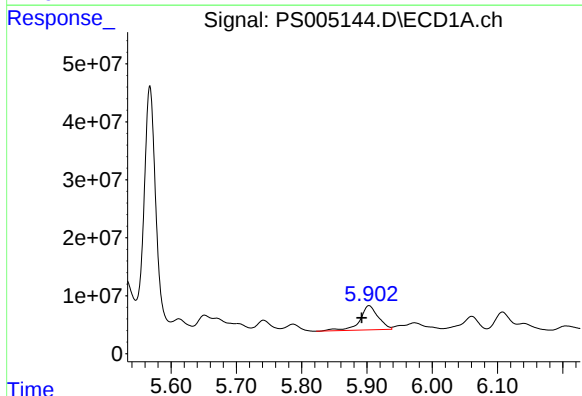
R.T.: 5.742 min
Delta R.T.: 0.016 min
Response: 9144214
Conc: 1.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



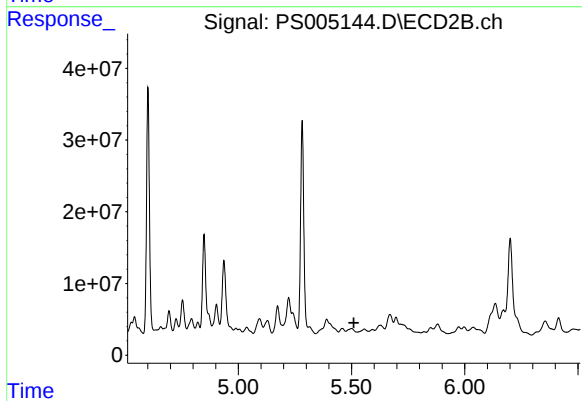
#5 DICAMBA

R.T.: 5.390 min
Delta R.T.: -0.024 min
Response: 52437237
Conc: 14.01 ng/ml



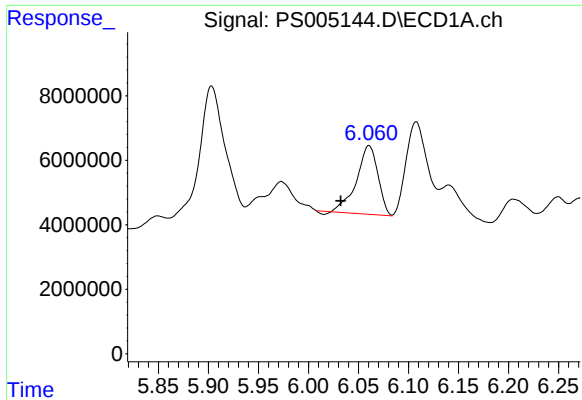
#6 MCP

R.T.: 5.903 min
Delta R.T.: 0.011 min
Response: 81605180
Conc: 18.64 ug/ml



#6 MCP

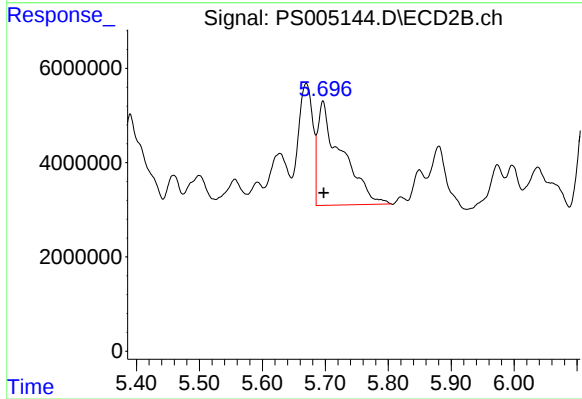
R.T.: 0.000 min
Exp R.T.: 5.511 min
Response: 0
Conc: N.D.



#7 MCPA

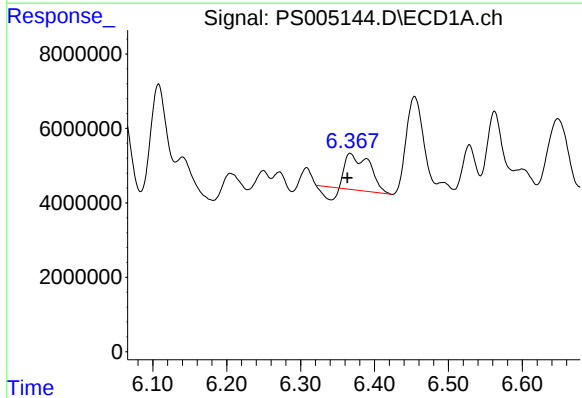
R.T.: 6.060 min
Delta R.T.: 0.028 min
Response: 31454314
Conc: 5.01 ug/ml

Instrument :
ECD_S
ClientSampleId :



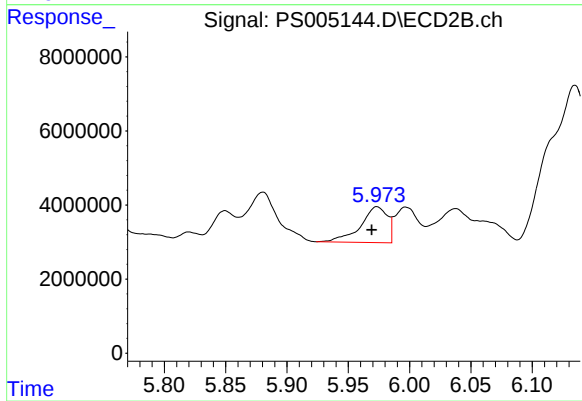
#7 MCPA

R.T.: 5.696 min
Delta R.T.: -0.001 min
Response: 58349053
Conc: 14.40 ug/ml



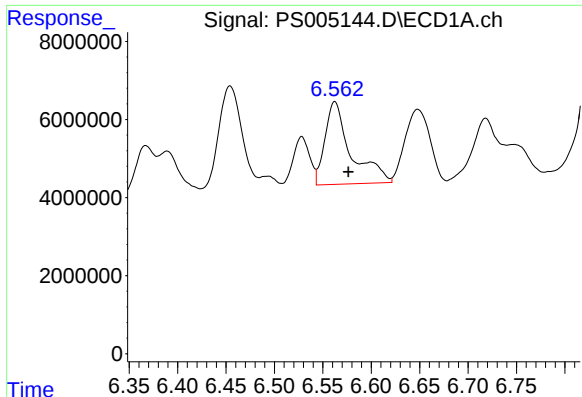
#8 DICHLORPROP

R.T.: 6.368 min
Delta R.T.: 0.004 min
Response: 18872545
Conc: 13.20 ng/ml



#8 DICHLORPROP

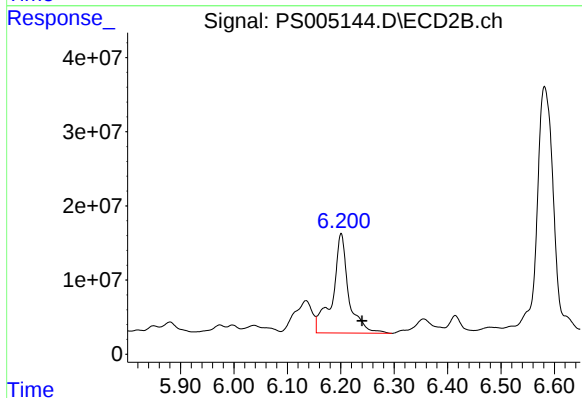
R.T.: 5.974 min
Delta R.T.: 0.005 min
Response: 14812410
Conc: 15.34 ng/ml



#9 2,4-D

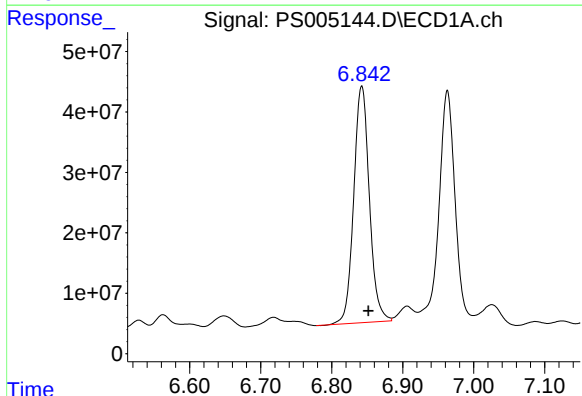
R.T.: 6.562 min
Delta R.T.: -0.014 min
Response: 39463549
Conc: 25.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



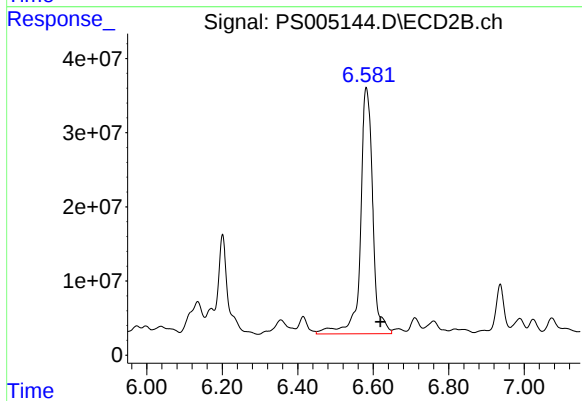
#9 2,4-D

R.T.: 6.201 min
Delta R.T.: -0.039 min
Response: 280503216
Conc: 251.51 ng/ml



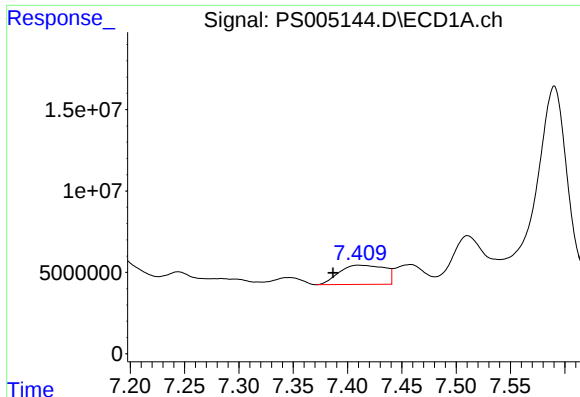
#10 Pentachlorophenol

R.T.: 6.842 min
Delta R.T.: -0.009 min
Response: 599041417
Conc: 30.45 ng/ml



#10 Pentachlorophenol

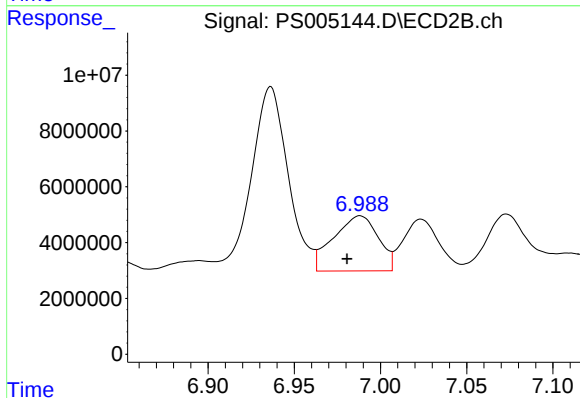
R.T.: 6.582 min
Delta R.T.: -0.037 min
Response: 748965097
Conc: 58.26 ng/ml



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

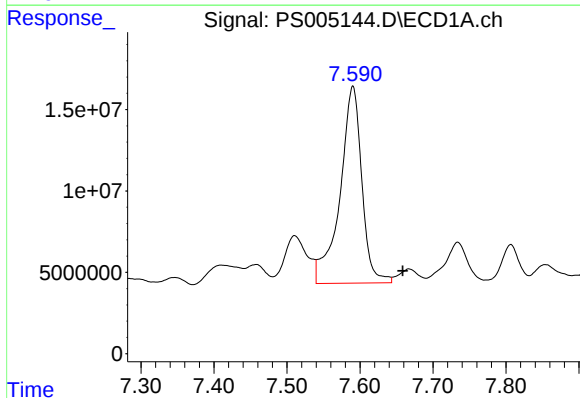
R.T.: 7.411 min
Delta R.T.: 0.024 min
Response: 34432826
Conc: 4.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



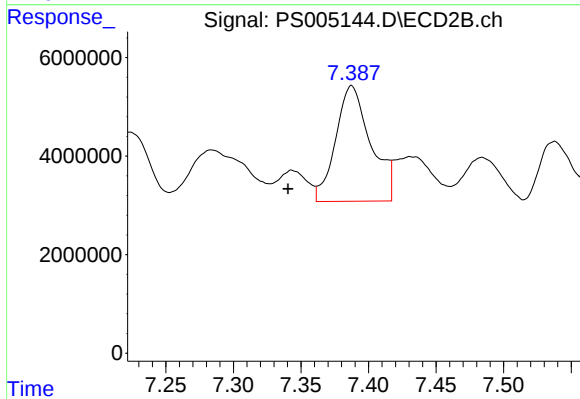
#11 2,4,5-TP (SILVEX)

R.T.: 6.988 min
Delta R.T.: 0.007 min
Response: 35670746
Conc: 6.70 ng/ml



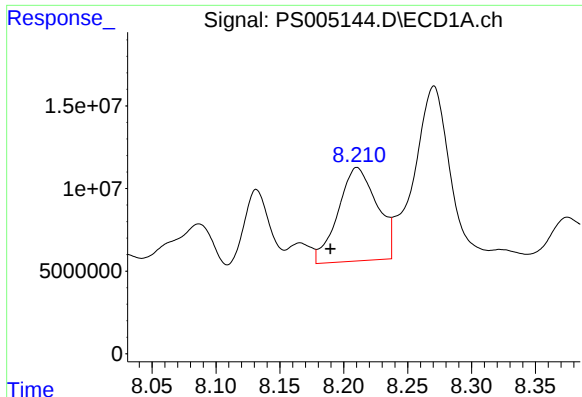
#12 2,4,5-T

R.T.: 7.590 min
Delta R.T.: -0.068 min
Response: 251919281
Conc: 31.30 ng/ml



#12 2,4,5-T

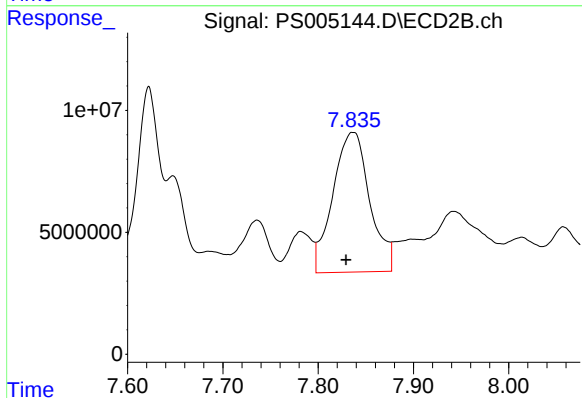
R.T.: 7.388 min
Delta R.T.: 0.047 min
Response: 42420888
Conc: 8.32 ng/ml



#13 2,4-DB

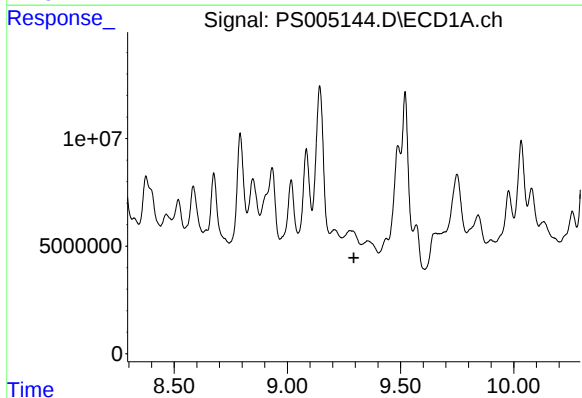
R.T.: 8.210 min
Delta R.T.: 0.021 min
Response: 120069663
Conc: 103.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



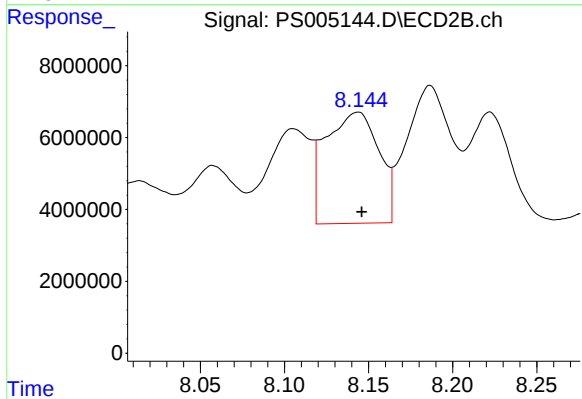
#13 2,4-DB

R.T.: 7.837 min
Delta R.T.: 0.007 min
Response: 154220540
Conc: 236.23 ng/ml



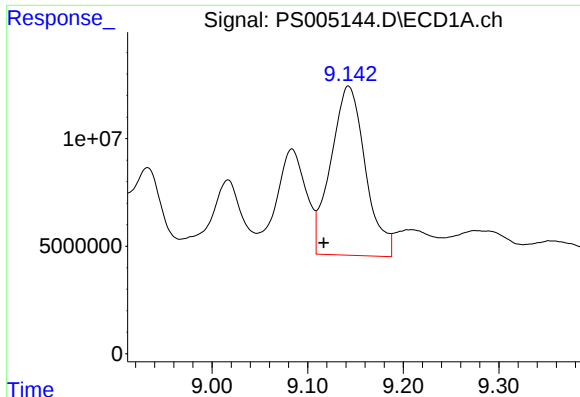
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.294 min
Response: 0
Conc: N.D.



#14 DINOSEB

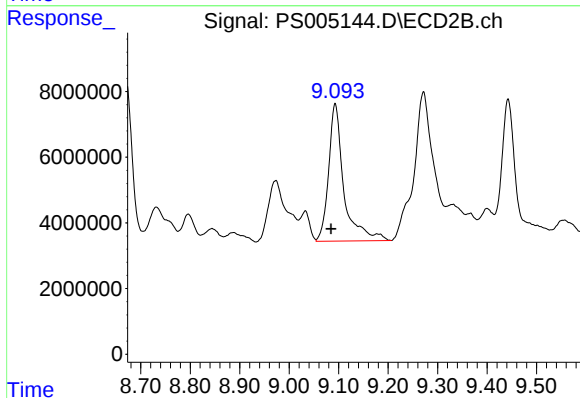
R.T.: 8.143 min
Delta R.T.: -0.003 min
Response: 67884055
Conc: 16.79 ng/ml



#15 Picloram

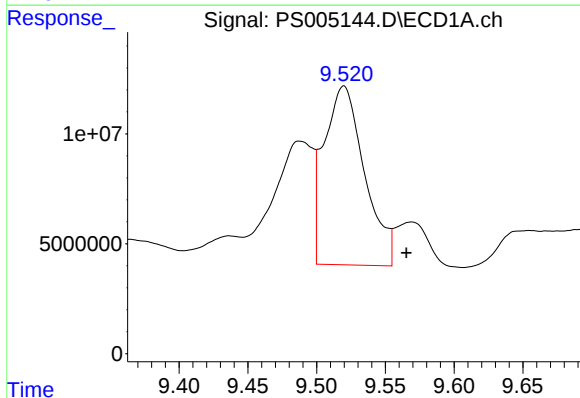
R.T.: 9.143 min
Delta R.T.: 0.026 min
Response: 197539172
Conc: 17.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



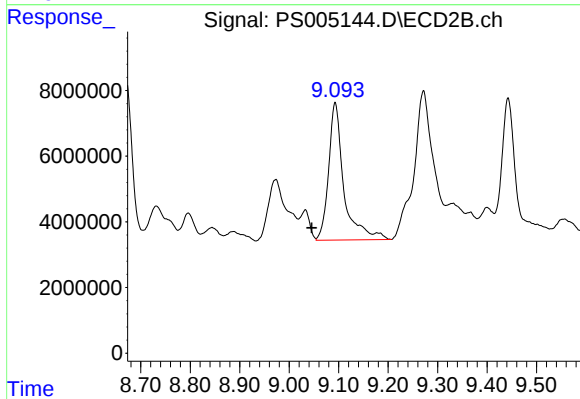
#15 Picloram

R.T.: 9.093 min
Delta R.T.: 0.008 min
Response: 89969091
Conc: 11.92 ng/ml



#16 DCPA

R.T.: 9.520 min
Delta R.T.: -0.046 min
Response: 166275595
Conc: 16.67 ng/ml



#16 DCPA

R.T.: 9.093 min
Delta R.T.: 0.047 min
Response: 89969091
Conc: 13.22 ng/ml