

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007984.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 21:52
 Operator : SM\AJ
 Sample : K6119-12
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-1-(8-10)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 10 00:35:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120419.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 05 04:44:22 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	5.441	5.170	937.2E6	344.9E6	599.117	444.501 #
Target Compounds							
1) T	Dalapon	2.038	1.677	453.8E6	1242.6E6	222.509	1046.135 #
2) T	3,5-DICHL...	4.750	4.505	74674140	103.4E6	35.784	99.875 #
3) T	4-Nitroph...	5.291	4.839	52993764	39412203	69.722	87.031
5) T	DICAMBA	5.535	5.313	53650960	16907703	9.430	5.914 #
6) T	MCPD	0.000	5.313	0	16907703	N.D.	8.153
7) T	MCPA	5.828	5.541	55570912	22488113	9.317	7.057
8) T	DICHLORPROP	0.000	5.828	0	5976956	N.D.	8.338
9) T	2,4-D	0.000	6.074	0	6735613	N.D.	7.623
10) T	Pentachlo...	6.673	6.427	331.5E6	200.7E6	15.245	18.382
11) T	2,4,5-TP ...	0.000	6.824	0	18253780	N.D.	4.256
12) T	2,4,5-T	7.406	7.155	200.3E6	20620405	21.639	5.066 #
13) T	2,4-DB	8.025	7.636	87317873	21236834	71.122	39.226 #
14) T	DINOSEB	0.000	7.960	0	23711268	N.D.	7.248
15) T	Picloram	0.000	8.919	0	22664136	N.D.	3.669

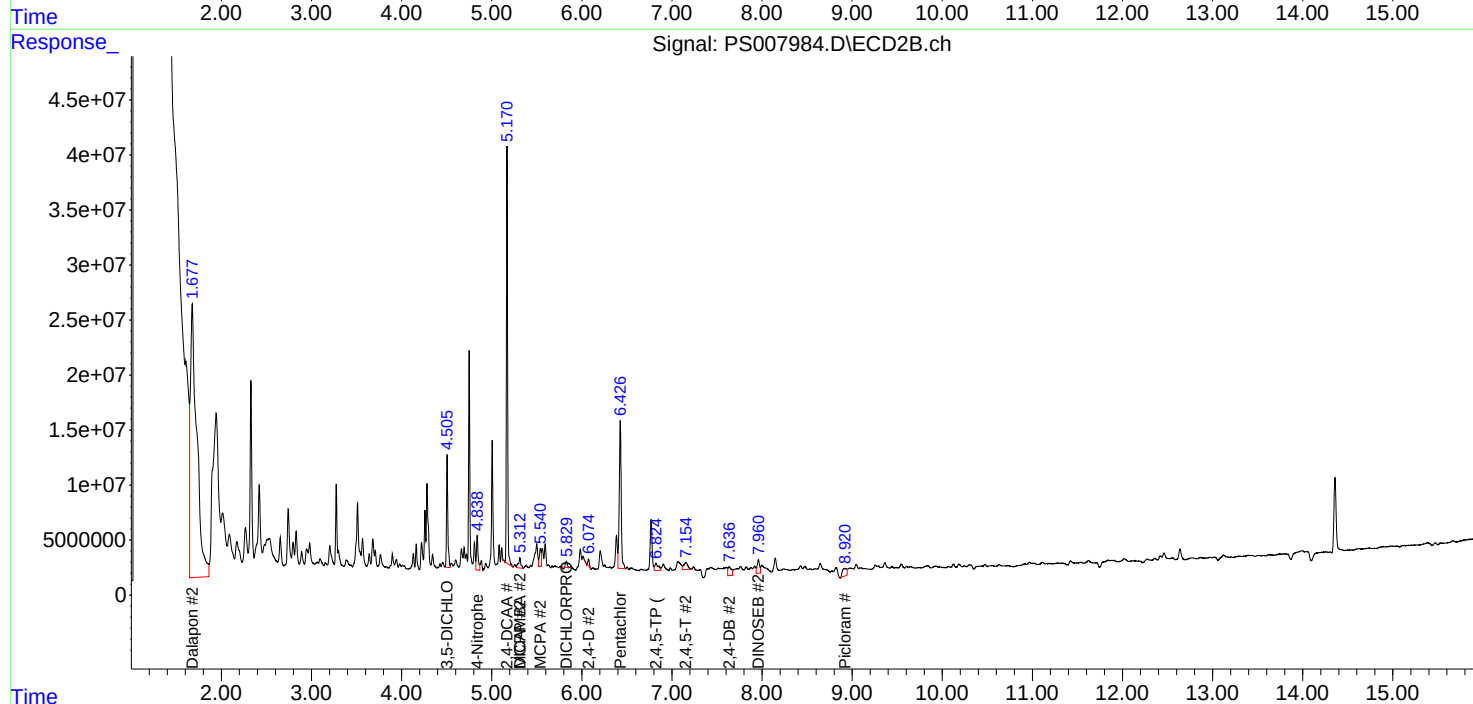
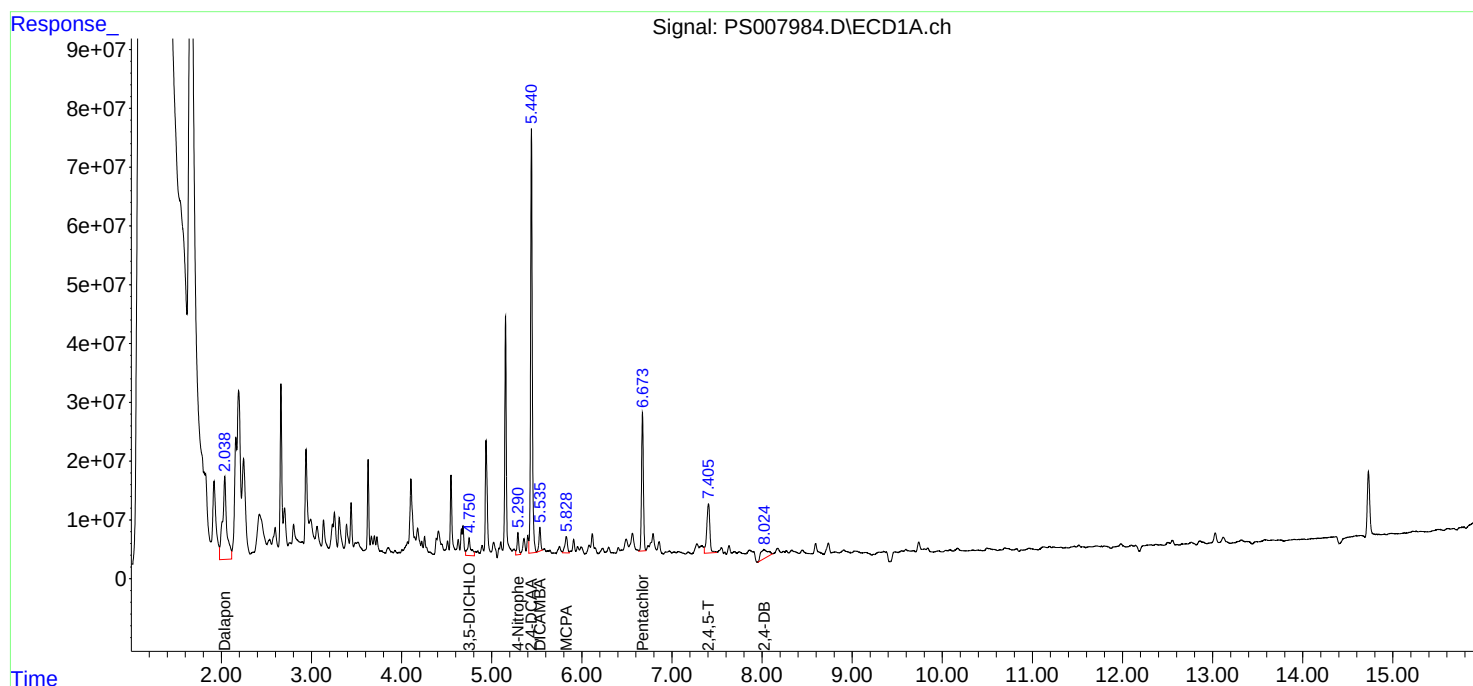
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

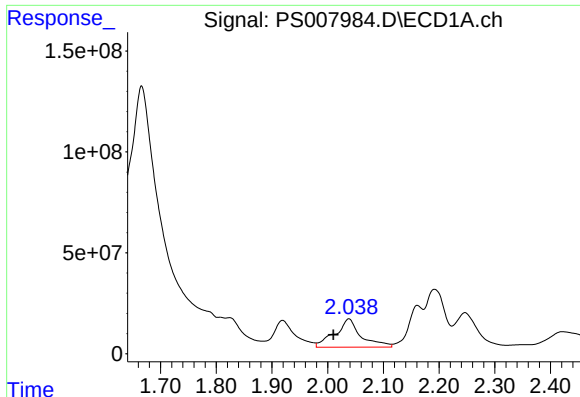
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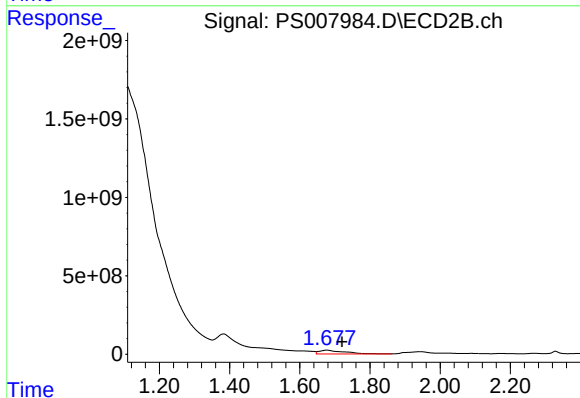




#1 Dalapon

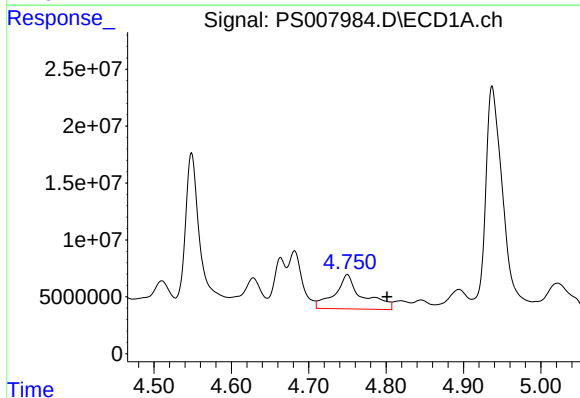
R.T.: 2.038 min
Delta R.T.: 0.028 min
Response: 453768330
Conc: 222.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



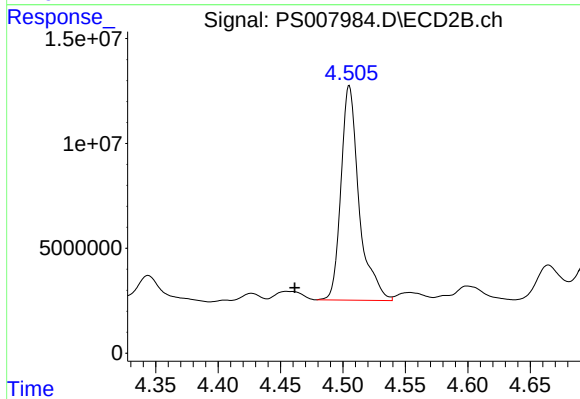
#1 Dalapon

R.T.: 1.677 min
Delta R.T.: -0.044 min
Response: 1242590594
Conc: 1046.13 ng/ml



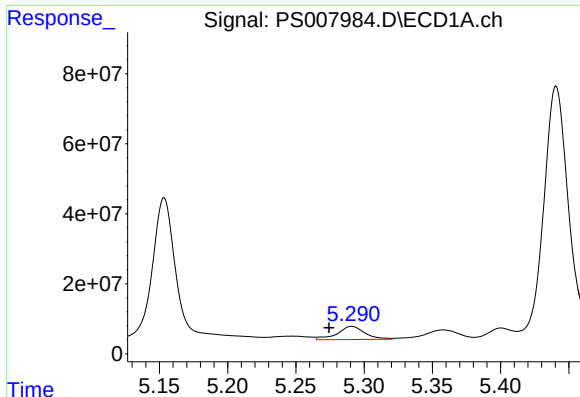
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.750 min
Delta R.T.: -0.051 min
Response: 74674140
Conc: 35.78 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

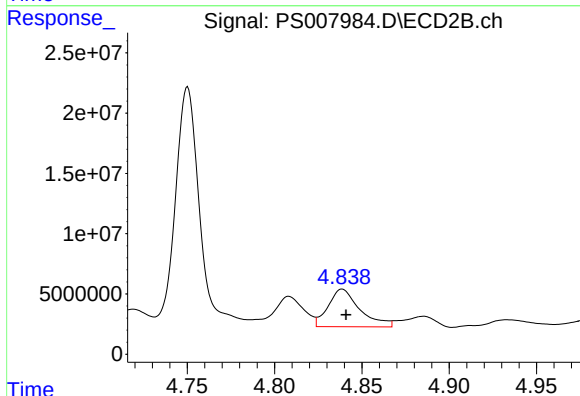
R.T.: 4.505 min
Delta R.T.: 0.044 min
Response: 103358139
Conc: 99.87 ng/ml



#3 4-Nitrophenol

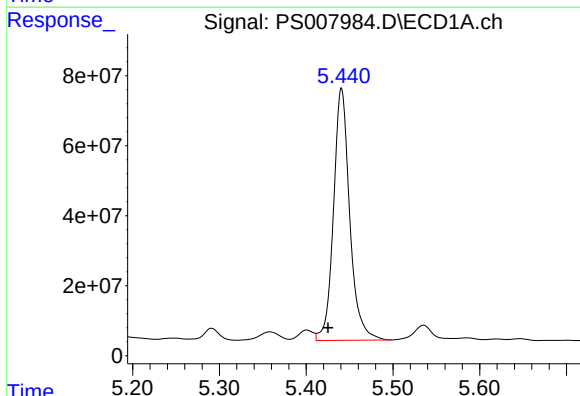
R.T.: 5.291 min
Delta R.T.: 0.017 min
Response: 52993764
Conc: 69.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



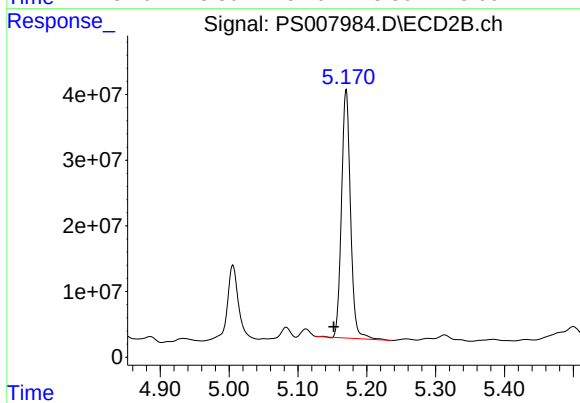
#3 4-Nitrophenol

R.T.: 4.839 min
Delta R.T.: -0.002 min
Response: 39412203
Conc: 87.03 ng/ml



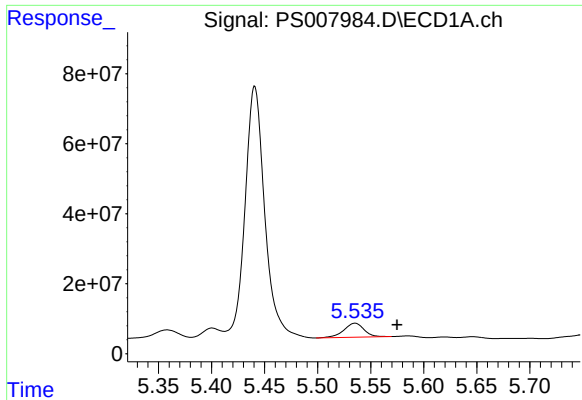
#4 2,4-DCAA

R.T.: 5.441 min
Delta R.T.: 0.016 min
Response: 937219127
Conc: 599.12 ng/ml



#4 2,4-DCAA

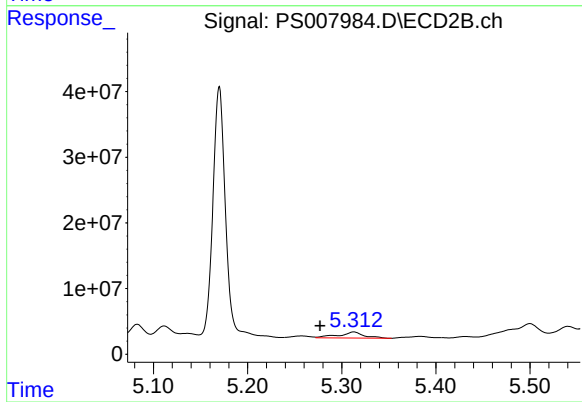
R.T.: 5.170 min
Delta R.T.: 0.018 min
Response: 344896089
Conc: 444.50 ng/ml



#5 DICAMBA

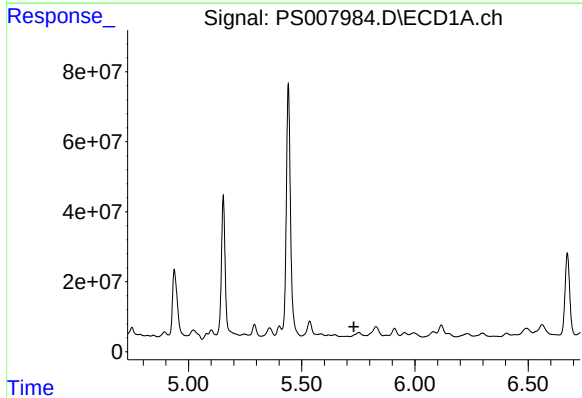
R.T.: 5.535 min
Delta R.T.: -0.040 min
Response: 53650960
Conc: 9.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



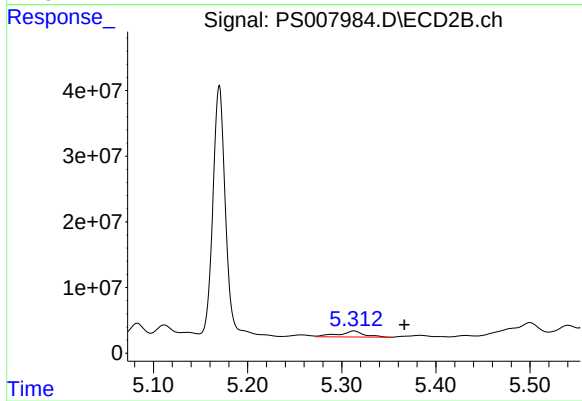
#5 DICAMBA

R.T.: 5.313 min
Delta R.T.: 0.036 min
Response: 16907703
Conc: 5.91 ng/ml



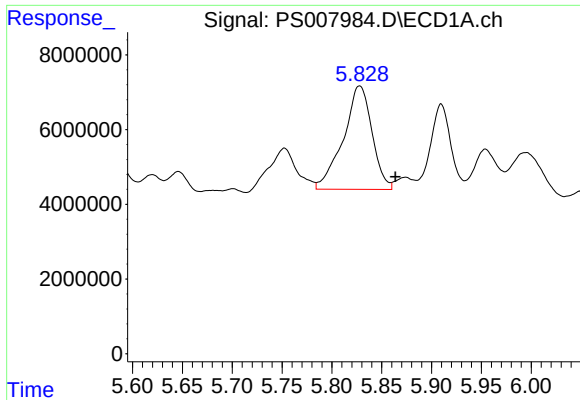
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 5.730 min
Response: 0
Conc: N.D.



#6 MCPP

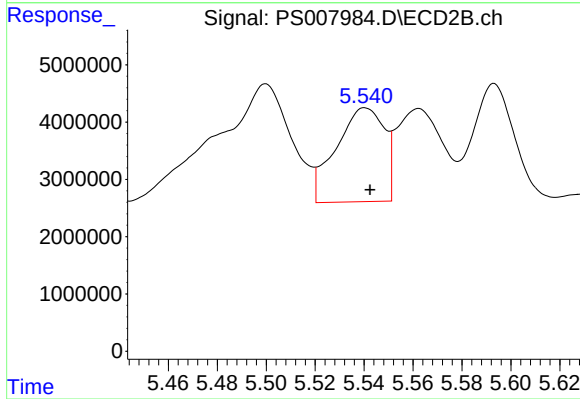
R.T.: 5.313 min
Delta R.T.: -0.054 min
Response: 16907703
Conc: 8.15 ug/ml



#7 MCPA

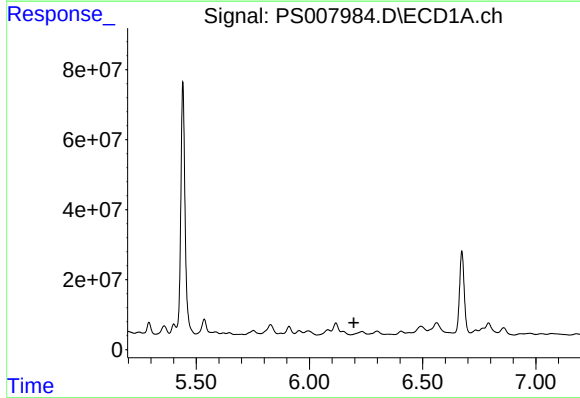
R.T.: 5.828 min
Delta R.T.: -0.036 min
Response: 55570912
Conc: 9.32 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



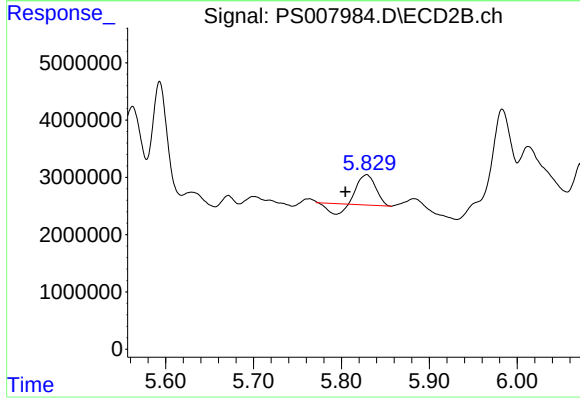
#7 MCPA

R.T.: 5.541 min
Delta R.T.: -0.002 min
Response: 22488113
Conc: 7.06 ug/ml



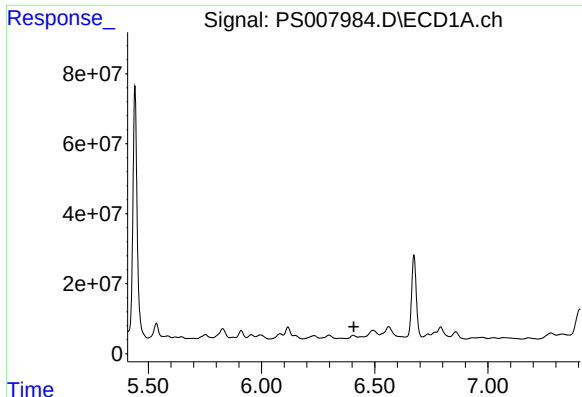
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 6.197 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

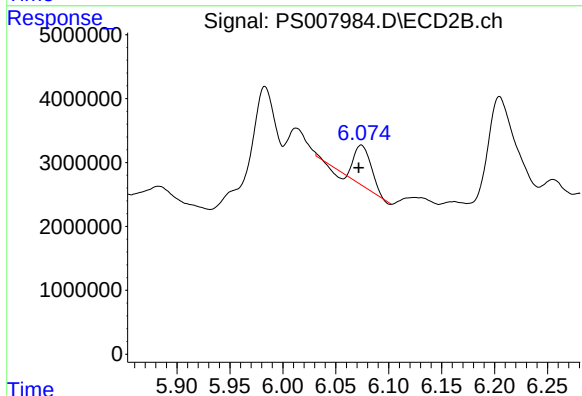
R.T.: 5.828 min
Delta R.T.: 0.024 min
Response: 5976956
Conc: 8.34 ng/ml



#9 2,4-D

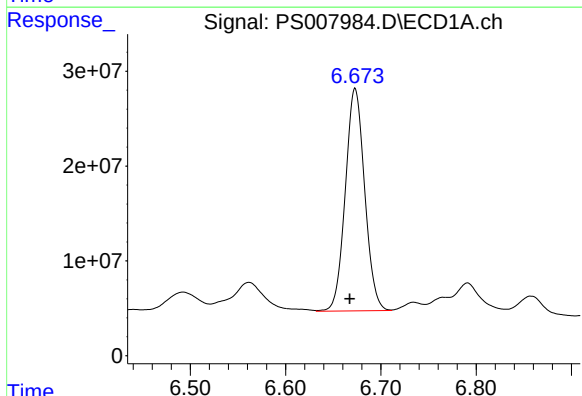
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



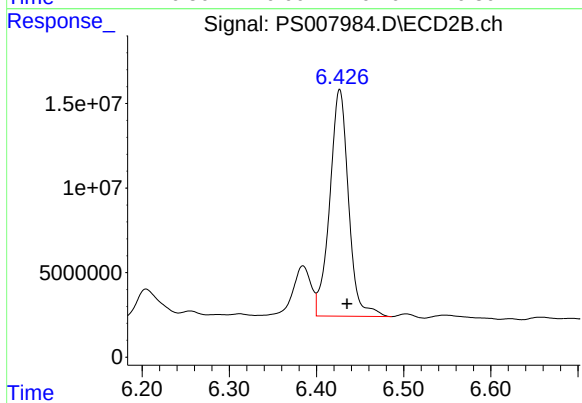
#9 2,4-D

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 6735613
Conc: 7.62 ng/ml



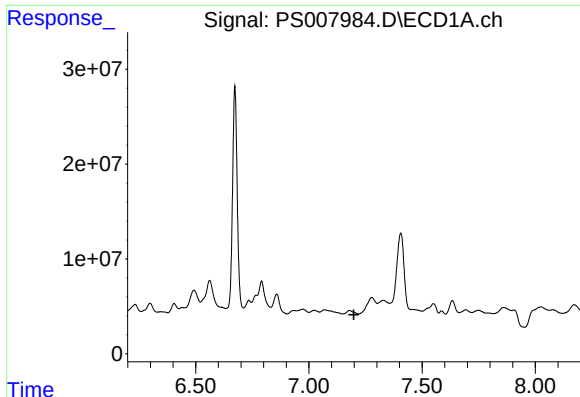
#10 Pentachlorophenol

R.T.: 6.673 min
Delta R.T.: 0.006 min
Response: 331498737
Conc: 15.24 ng/ml



#10 Pentachlorophenol

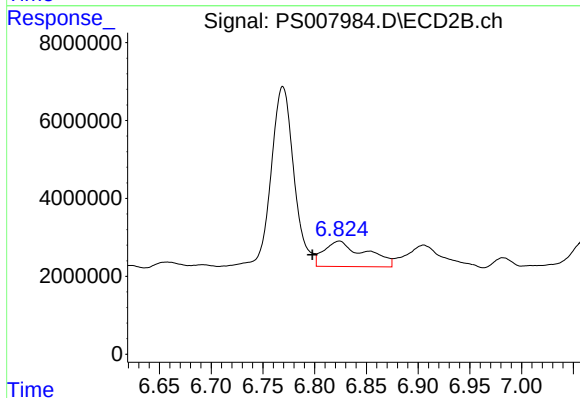
R.T.: 6.427 min
Delta R.T.: -0.009 min
Response: 200656092
Conc: 18.38 ng/ml



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

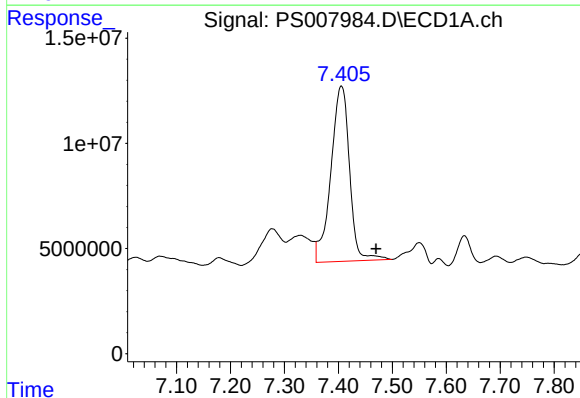
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



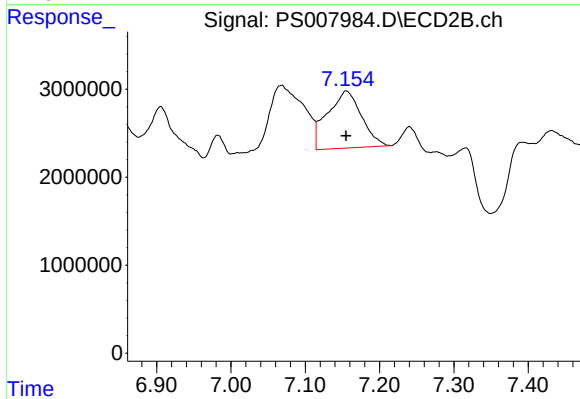
#11 2,4,5-TP (SILVEX)

R.T.: 6.824 min
Delta R.T.: 0.026 min
Response: 18253780
Conc: 4.26 ng/ml



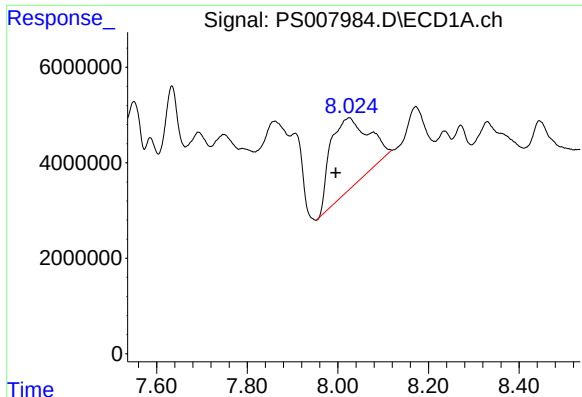
#12 2,4,5-T

R.T.: 7.406 min
Delta R.T.: -0.064 min
Response: 200266651
Conc: 21.64 ng/ml



#12 2,4,5-T

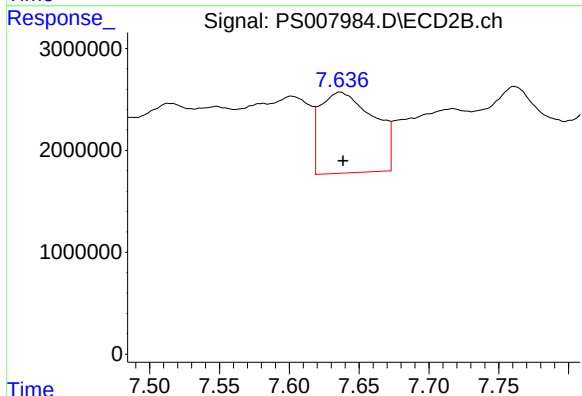
R.T.: 7.155 min
Delta R.T.: 0.000 min
Response: 20620405
Conc: 5.07 ng/ml



#13 2,4-DB

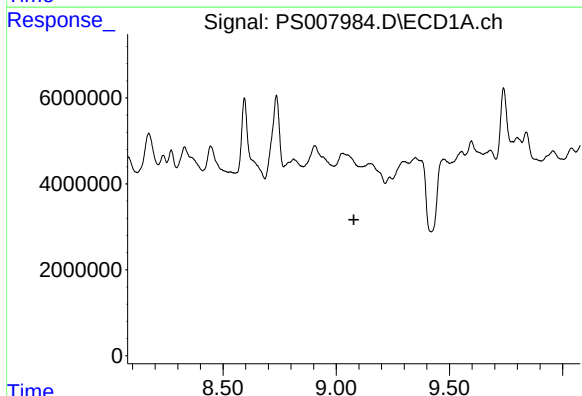
R.T.: 8.025 min
Delta R.T.: 0.030 min
Response: 87317873
Conc: 71.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



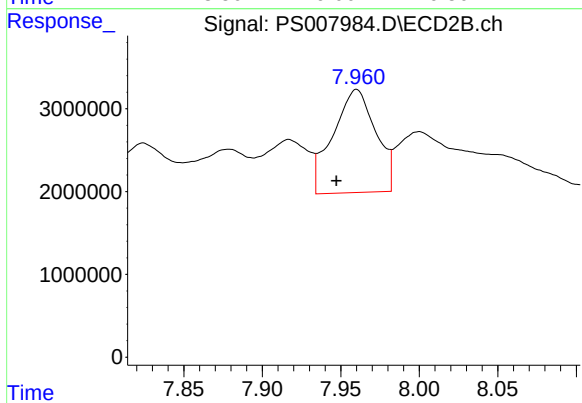
#13 2,4-DB

R.T.: 7.636 min
Delta R.T.: -0.002 min
Response: 21236834
Conc: 39.23 ng/ml



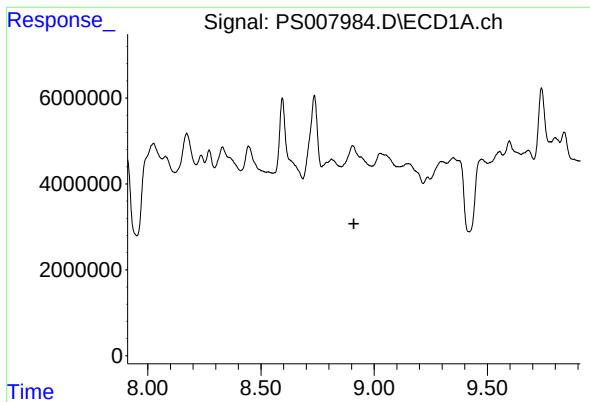
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 9.078 min
Response: 0
Conc: N.D.



#14 DINOSEB

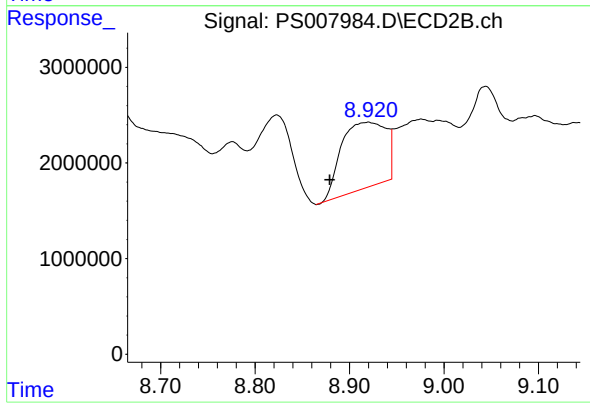
R.T.: 7.960 min
Delta R.T.: 0.013 min
Response: 23711268
Conc: 7.25 ng/ml



#15 Picloram

R.T.: 0.000 min
Exp R.T.: 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-1-(8-10)



#15 Picloram

R.T.: 8.919 min
Delta R.T.: 0.040 min
Response: 22664136
Conc: 3.67 ng/ml