

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011020\
 Data File : PS008367.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2020 17:47
 Operator : DD\AJ
 Sample : L1064-05
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 01:26:56 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010820.M
 Quant Title : 8080.M
 QLast Update : Wed Jan 08 11:00:59 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	6.277	5.973	1048.9E6	468.6E6	594.026	494.614
Target Compounds							
1) T	Dalapon	2.506	2.189	197.2E6	-47241970	76.903	N.D. #
2) T	3,5-DICHL...	5.558	5.158	30382083	136.6E6	12.685	97.737 #
3) T	4-Nitroph...	6.148	5.575	6193366	10523288	6.359	17.724 #
5) T	DICAMBA	6.541	0.000	14507650	0	2.111	N.D. #
6) T	MCP	6.636	0.000	22010369	0	4.318	N.D. #
7) T	MCPA	6.771	6.436	35207806	16406089	4.818	3.842
8) T	DICHLORPROP	0.000	6.785	0	44960880	N.D.	46.536
9) T	2,4-D	0.000	7.048	0	33012088	N.D.	28.161
10) T	Pentachlo...	7.753	7.490	59043658	15902164	2.429	1.177 #
12) T	2,4,5-T	8.571	8.235	14844379	17131420	1.609	3.240 #
13) T	2,4-DB	9.130	8.691	114.4E6	20088623	82.521	28.378 #
14) T	DINOSEB	10.214	9.088	31049531	35554170	4.328	9.412 #
15) T	Picloram	10.037	0.000	50355431	0	4.034	N.D. #
16) T	DCPA	10.531	9.986	28908593	12639427	2.436	1.940

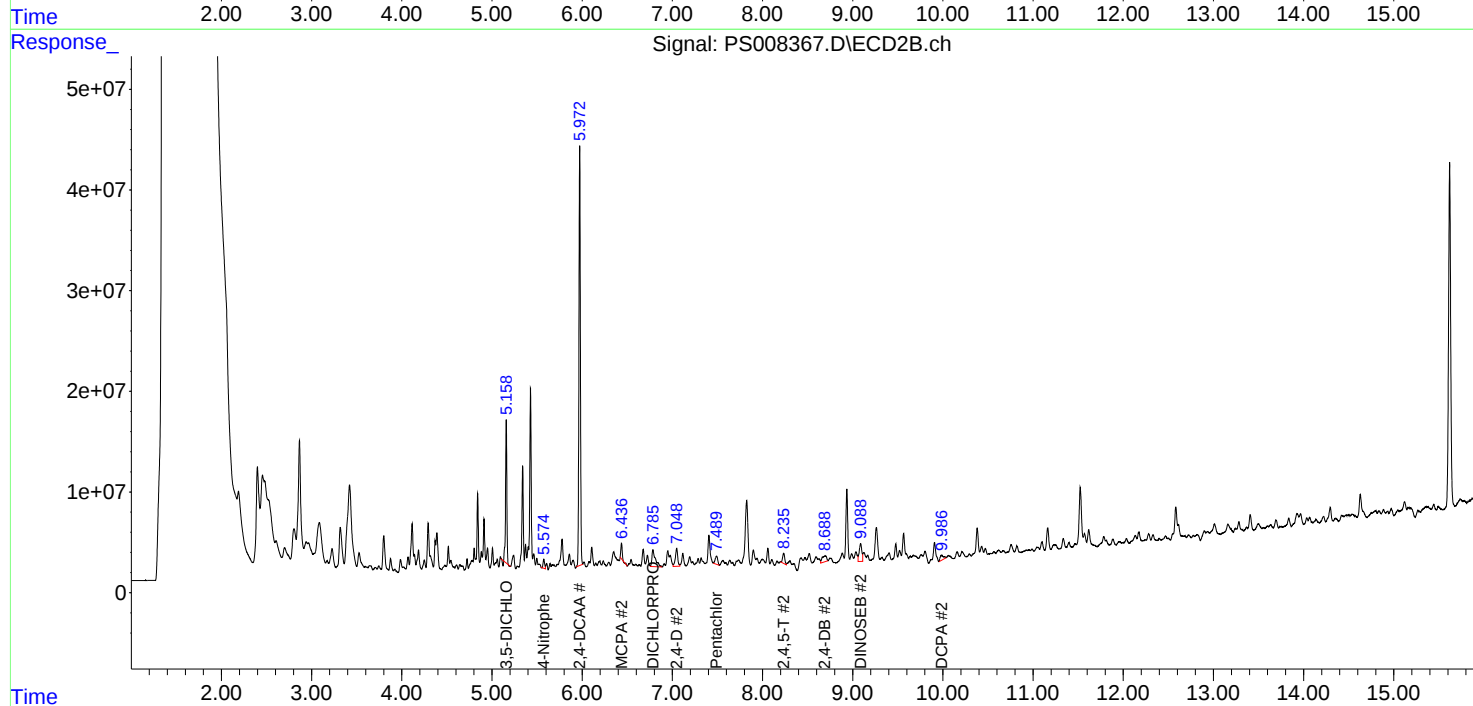
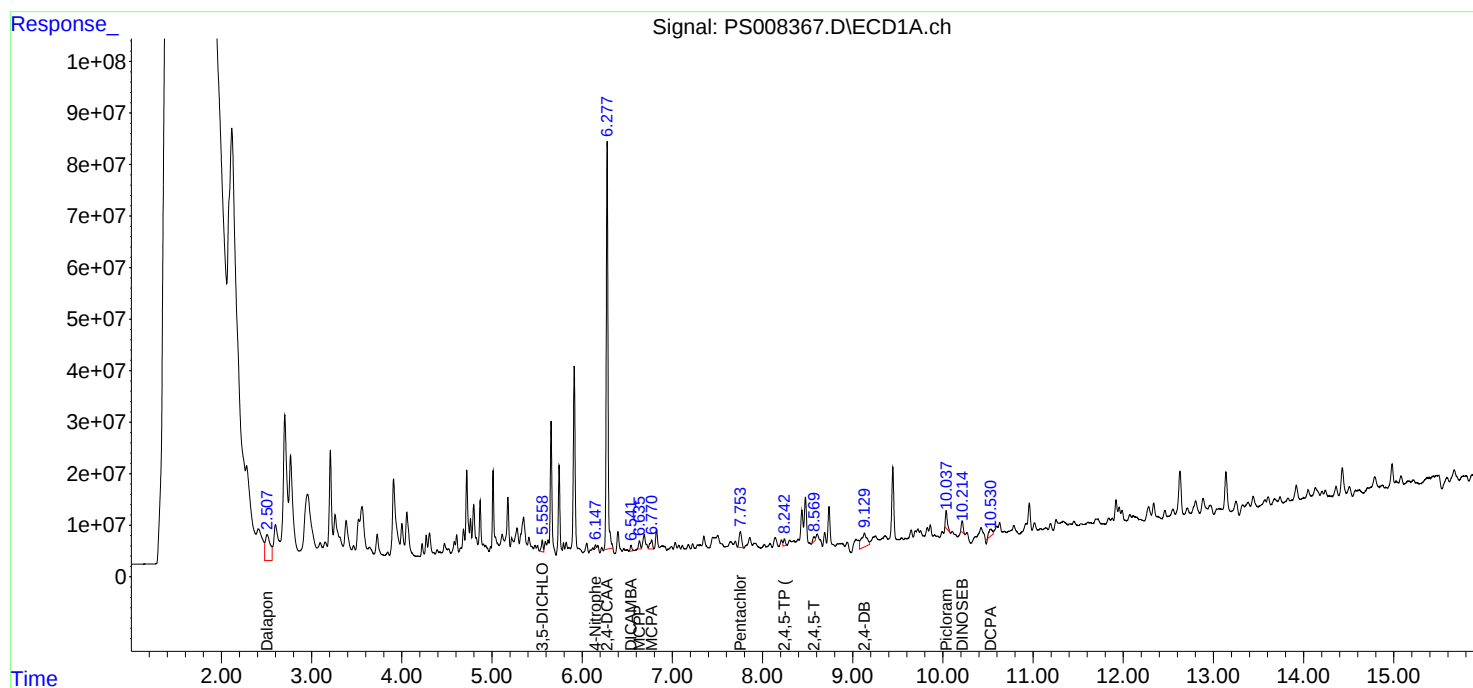
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

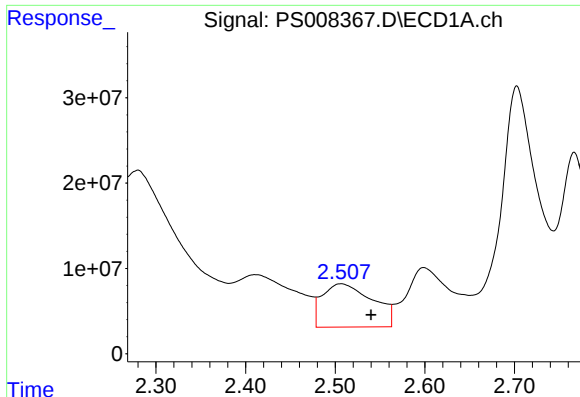
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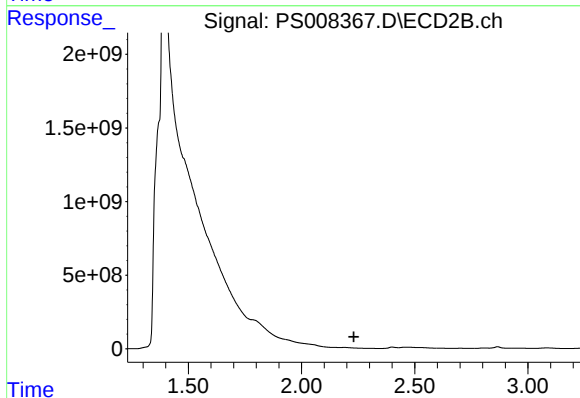




#1 Dalapon

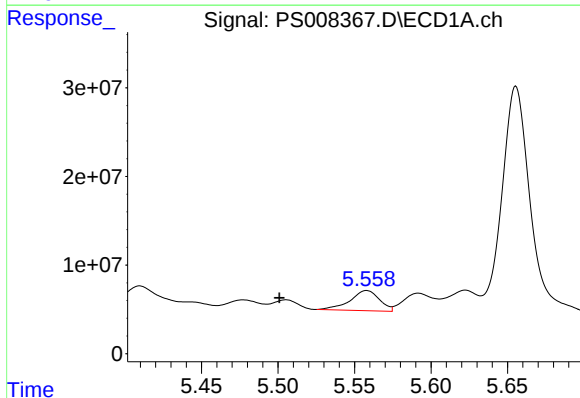
R.T.: 2.506 min
Delta R.T.: -0.034 min
Response: 197166521
Conc: 76.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



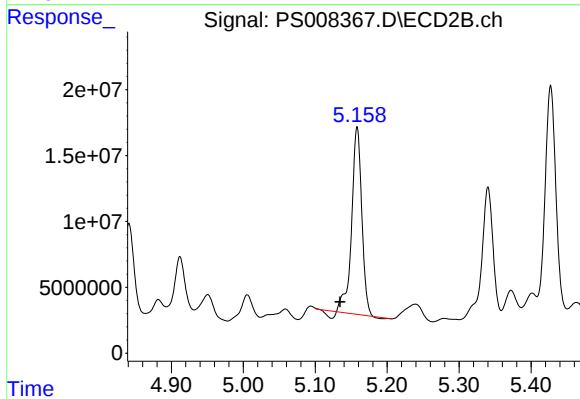
#1 Dalapon

R.T.: 2.189 min
Delta R.T.: -0.042 min
Response: -47241970
Conc: N.D.



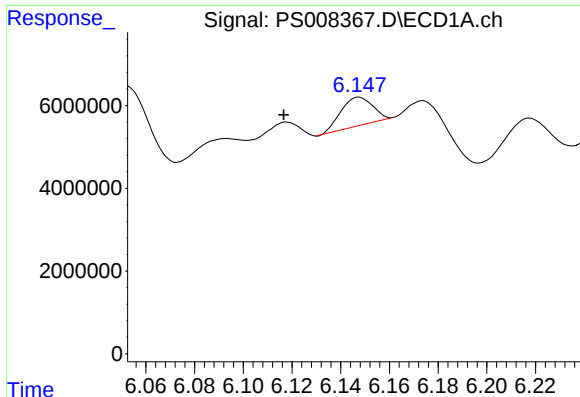
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.558 min
Delta R.T.: 0.057 min
Response: 30382083
Conc: 12.68 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

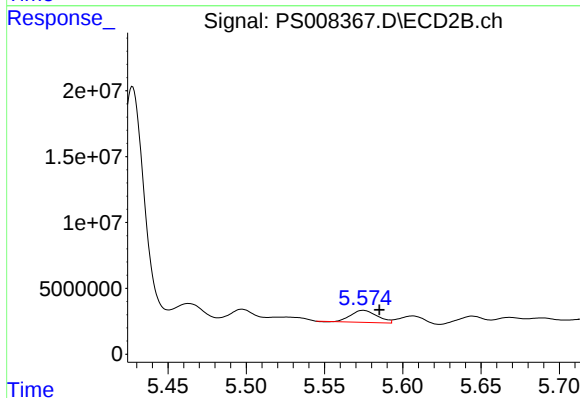
R.T.: 5.158 min
Delta R.T.: 0.024 min
Response: 136555613
Conc: 97.74 ng/ml



#3 4-Nitrophenol

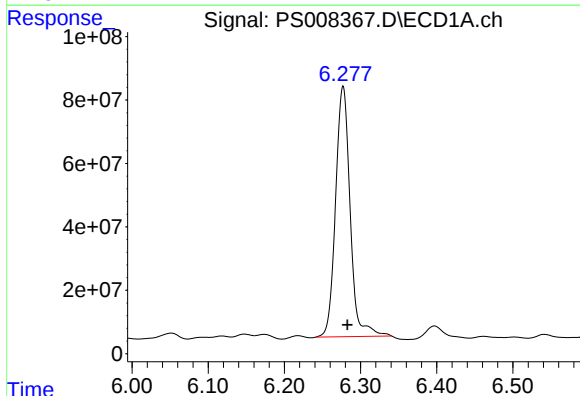
R.T.: 6.148 min
Delta R.T.: 0.031 min
Response: 6193366
Conc: 6.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



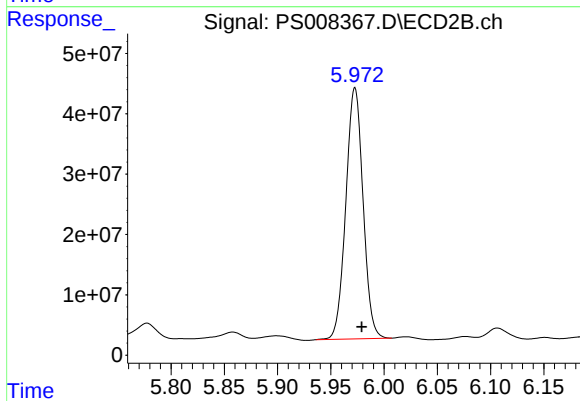
#3 4-Nitrophenol

R.T.: 5.575 min
Delta R.T.: -0.010 min
Response: 10523288
Conc: 17.72 ng/ml



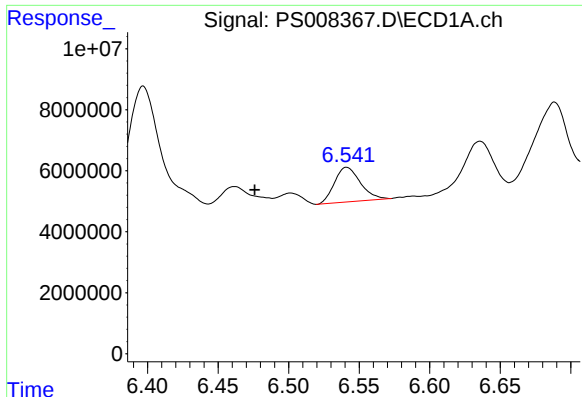
#4 2,4-DCAA

R.T.: 6.277 min
Delta R.T.: -0.006 min
Response: 1048873208
Conc: 594.03 ng/ml



#4 2,4-DCAA

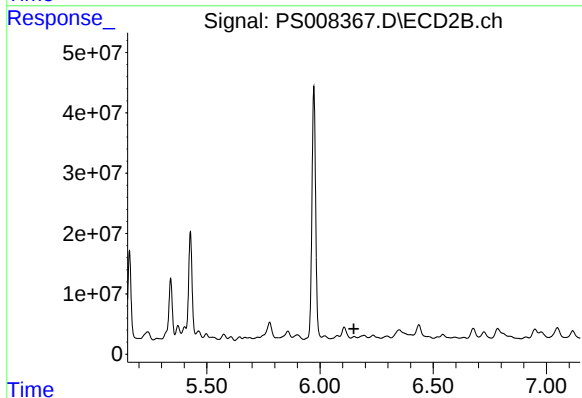
R.T.: 5.973 min
Delta R.T.: -0.007 min
Response: 468628087
Conc: 494.61 ng/ml



#5 DICAMBA

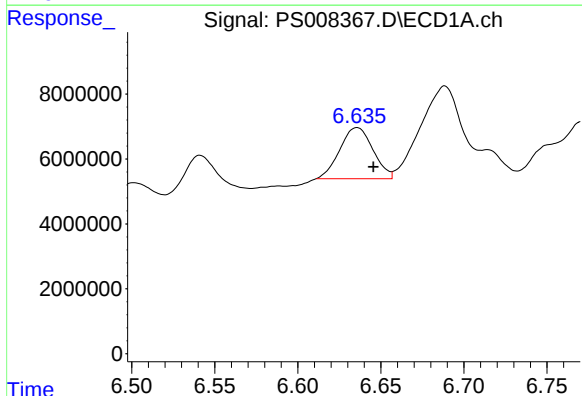
R.T.: 6.541 min
Delta R.T.: 0.065 min
Response: 14507650
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



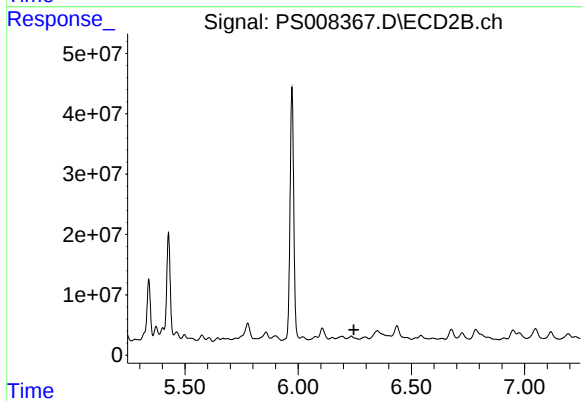
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.150 min
Response: 0
Conc: N.D.



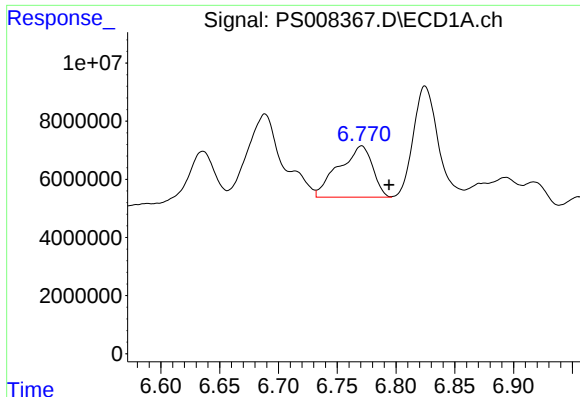
#6 MCPP

R.T.: 6.636 min
Delta R.T.: -0.010 min
Response: 22010369
Conc: 4.32 ug/ml



#6 MCPP

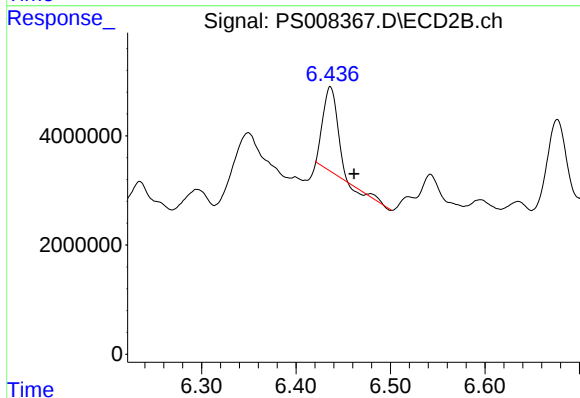
R.T.: 0.000 min
Exp R.T. : 6.246 min
Response: 0
Conc: N.D.



#7 MCPA

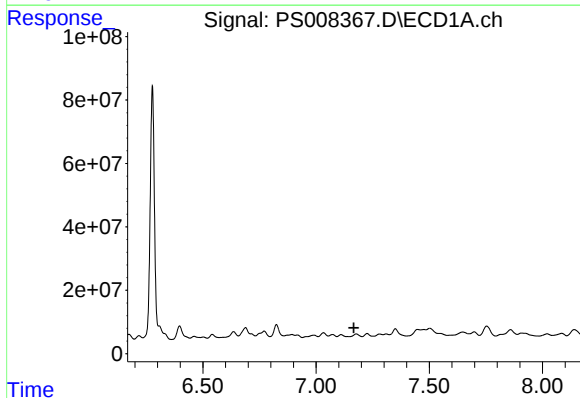
R.T.: 6.771 min
Delta R.T.: -0.024 min
Response: 35207806
Conc: 4.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



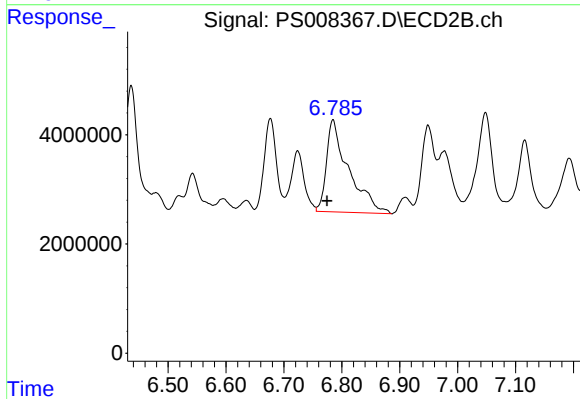
#7 MCPA

R.T.: 6.436 min
Delta R.T.: -0.025 min
Response: 16406089
Conc: 3.84 ug/ml



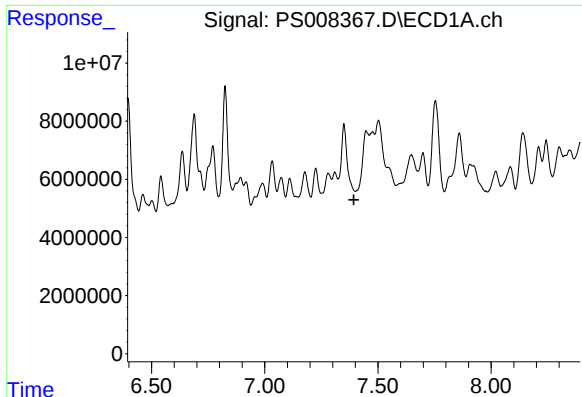
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 7.167 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

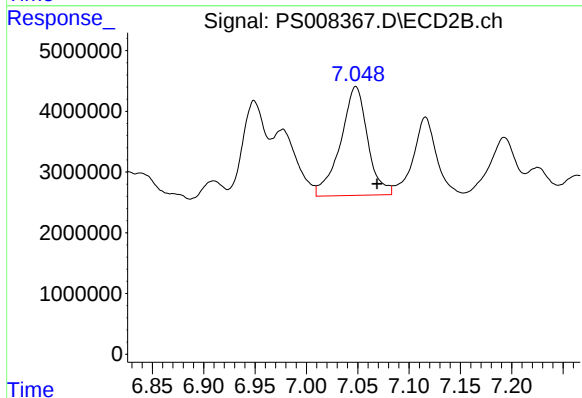
R.T.: 6.785 min
Delta R.T.: 0.010 min
Response: 44960880
Conc: 46.54 ng/ml



#9 2,4-D

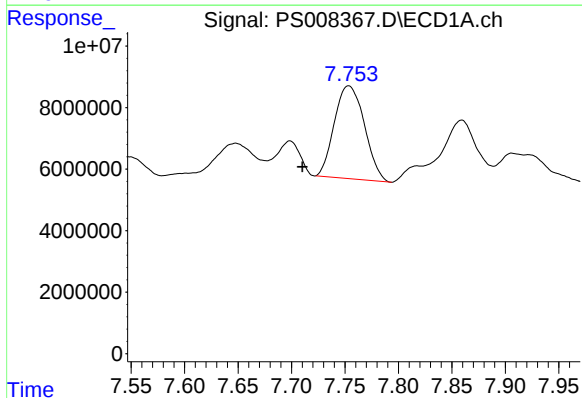
R.T.: 0.000 min
Exp R.T.: 7.394 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



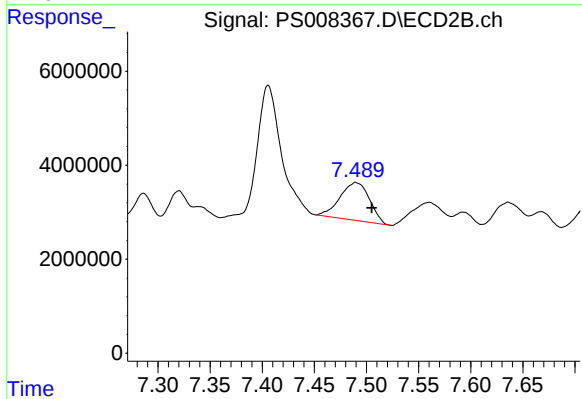
#9 2,4-D

R.T.: 7.048 min
Delta R.T.: -0.021 min
Response: 33012088
Conc: 28.16 ng/ml



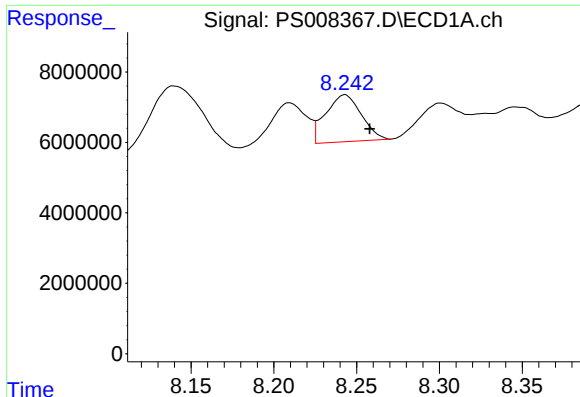
#10 Pentachlorophenol

R.T.: 7.753 min
Delta R.T.: 0.043 min
Response: 59043658
Conc: 2.43 ng/ml



#10 Pentachlorophenol

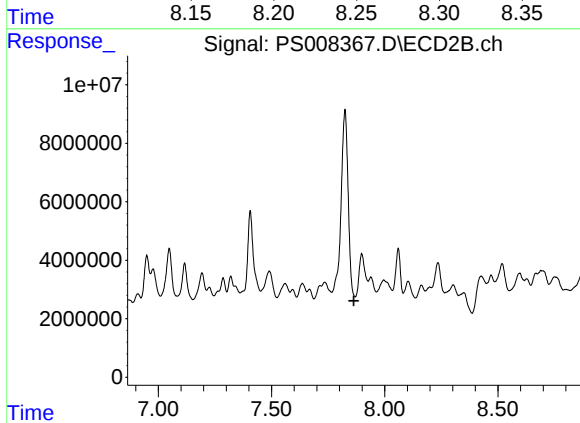
R.T.: 7.490 min
Delta R.T.: -0.015 min
Response: 15902164
Conc: 1.18 ng/ml



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

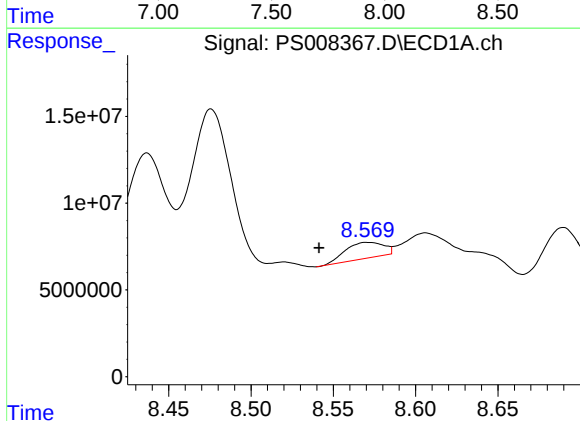
R.T.: 8.243 min
Delta R.T.: -0.015 min
Response: 19911877
Conc: 2.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



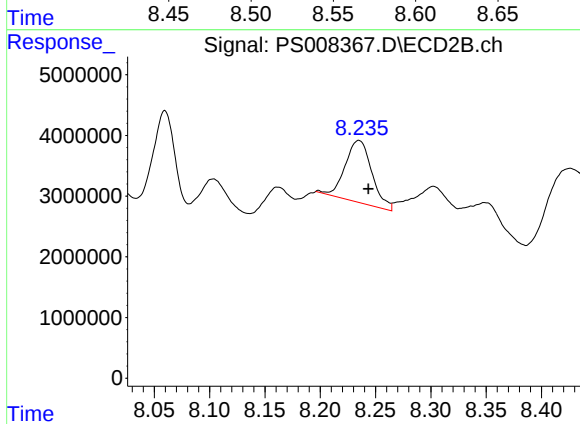
#11 2,4,5-TP (SILVEX)

R.T.: 7.898 min
Delta R.T.: 0.035 min
Response: -34761372
Conc: N.D.



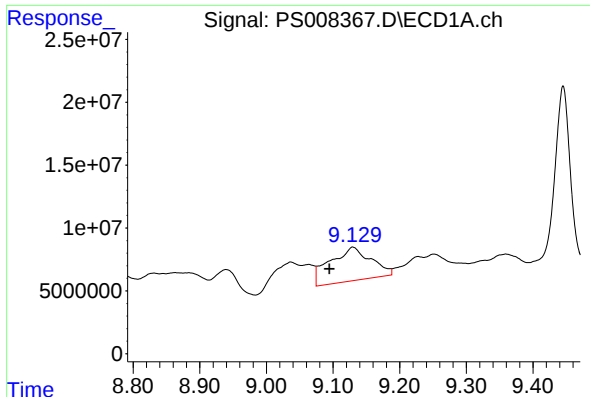
#12 2,4,5-T

R.T.: 8.571 min
Delta R.T.: 0.030 min
Response: 14844379
Conc: 1.61 ng/ml



#12 2,4,5-T

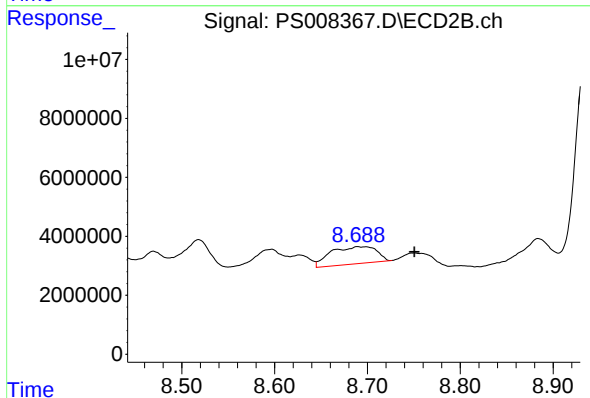
R.T.: 8.235 min
Delta R.T.: -0.009 min
Response: 17131420
Conc: 3.24 ng/ml



#13 2,4-DB

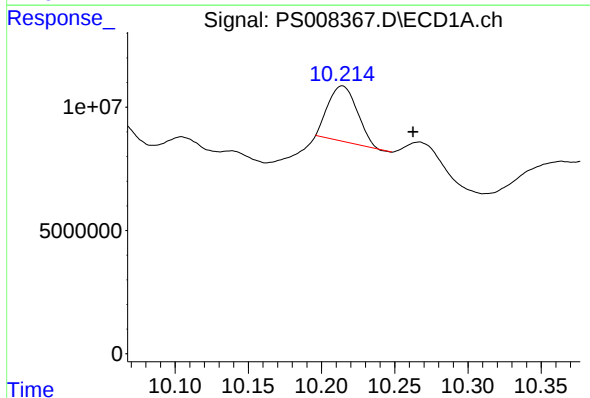
R.T.: 9.130 min
Delta R.T.: 0.035 min
Response: 114393826
Conc: 82.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



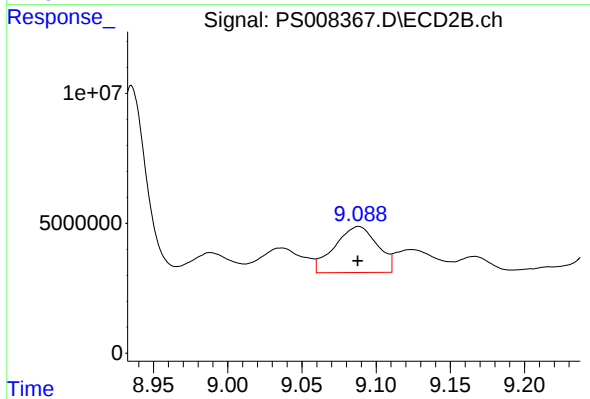
#13 2,4-DB

R.T.: 8.691 min
Delta R.T.: -0.060 min
Response: 20088623
Conc: 28.38 ng/ml



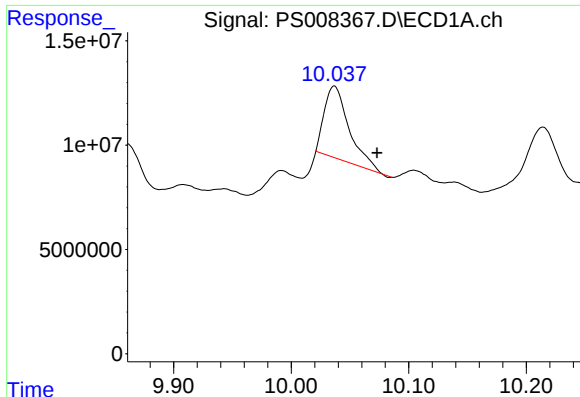
#14 DINOSEB

R.T.: 10.214 min
Delta R.T.: -0.049 min
Response: 31049531
Conc: 4.33 ng/ml



#14 DINOSEB

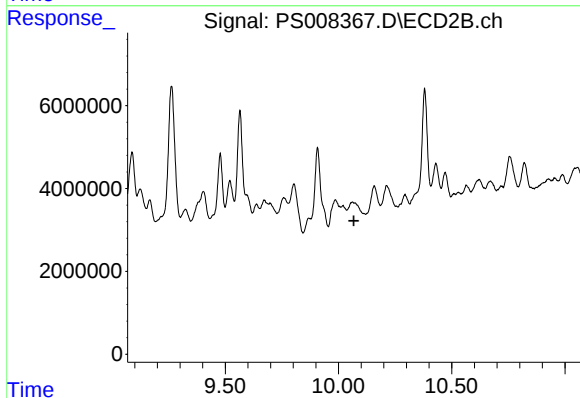
R.T.: 9.088 min
Delta R.T.: 0.000 min
Response: 35554170
Conc: 9.41 ng/ml



#15 Picloram

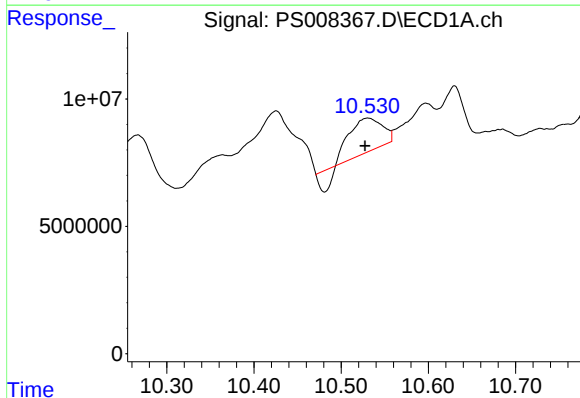
R.T.: 10.037 min
Delta R.T.: -0.036 min
Response: 50355431
Conc: 4.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



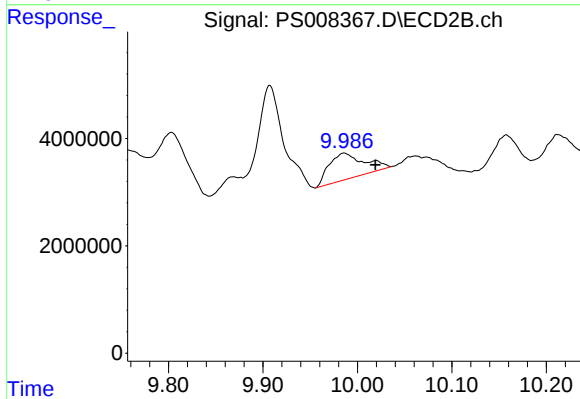
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.068 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.531 min
Delta R.T.: 0.003 min
Response: 28908593
Conc: 2.44 ng/ml



#16 DCPA

R.T.: 9.986 min
Delta R.T.: -0.033 min
Response: 12639427
Conc: 1.94 ng/ml