

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120919\
 Data File : PS007952.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Dec 2019 10:01
 Operator : SM\AJ
 Sample : K6135-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 12:09:41 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	5.442	5.175	365.7E6	163.3E6	233.775	210.508
Target Compounds							
1) T	Dalapon	2.005	1.673	147.3E6	1093.9E6	72.254	920.939 #
2) T	3,5-DICHL...	0.000	4.423	0	3722640	N.D.	3.597
3) T	4-Nitroph...	0.000	4.846	0	7450262	N.D.	16.452
5) T	DICAMBA	5.534	0.000	101.3E6	0	17.811	N.D. #
6) T	MCPD	0.000	5.384	0	5353701	N.D.	2.582
7) T	MCPA	5.908	5.538	23988475	20123232	4.022	6.315 #
8) T	DICHLORPROP	0.000	5.831	0	4904288	N.D.	6.842
9) T	2,4-D	0.000	6.074	0	13066121	N.D.	14.787
10) T	Pentachlo...	6.683	6.452	5498.7E6	2843.4E6	252.869	260.483
11) T	2,4,5-TP ...	0.000	6.768	0	50345288	N.D.	11.739
12) T	2,4,5-T	0.000	7.172	0	37130252	N.D.	9.123
13) T	2,4-DB	7.975	7.624	29713201	18379102	24.202	33.948 #
14) T	DINOSEB	0.000	7.958	0	4685661	N.D.	1.432
15) T	Picloram	0.000	8.912	0	67248245	N.D.	10.888
16) T	DCPA	0.000	8.812	0	47641244	N.D.	8.302

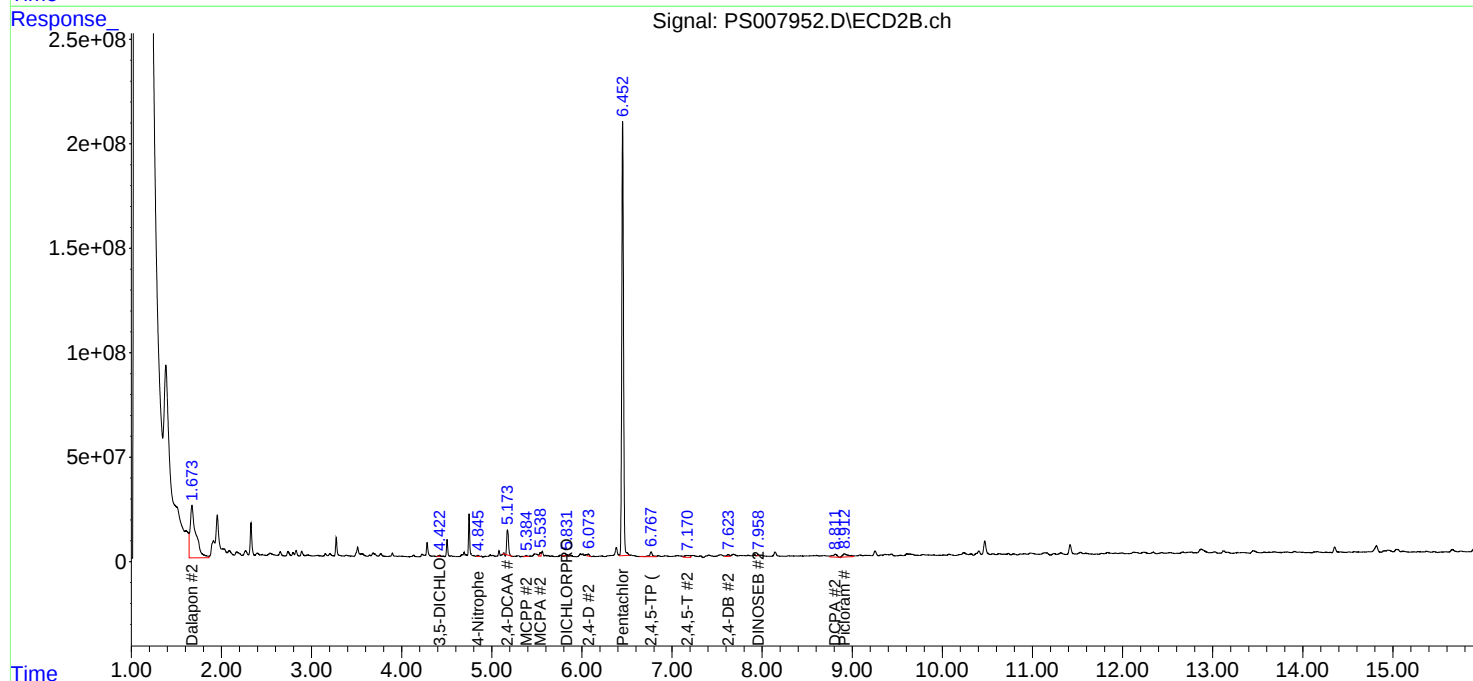
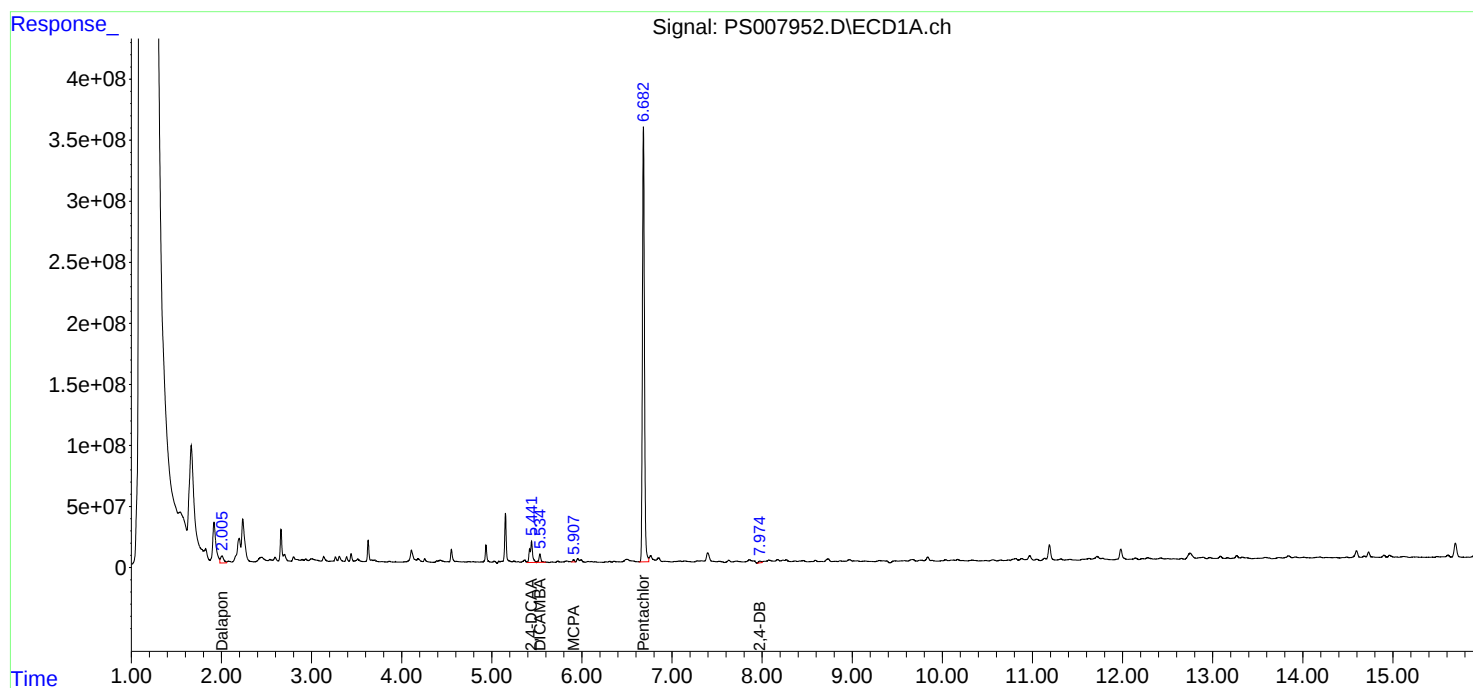
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

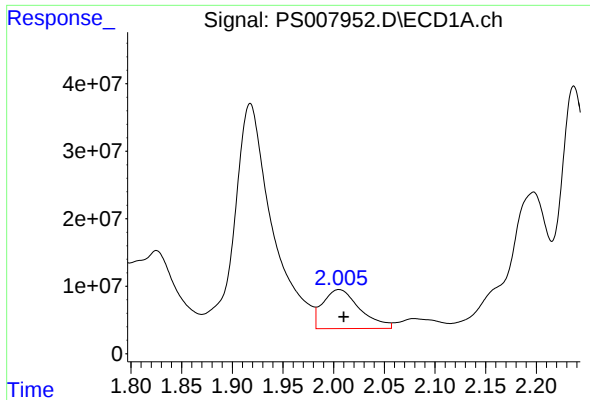
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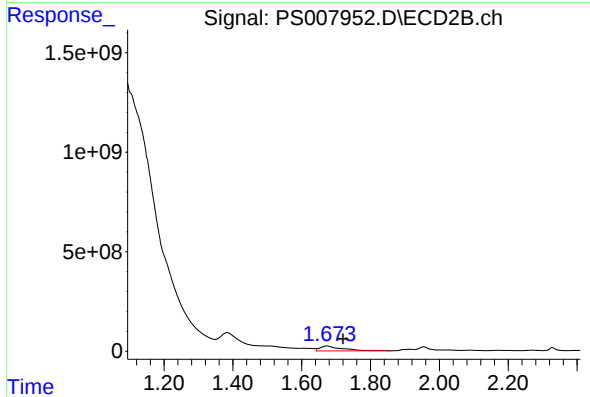




#1 Dalapon

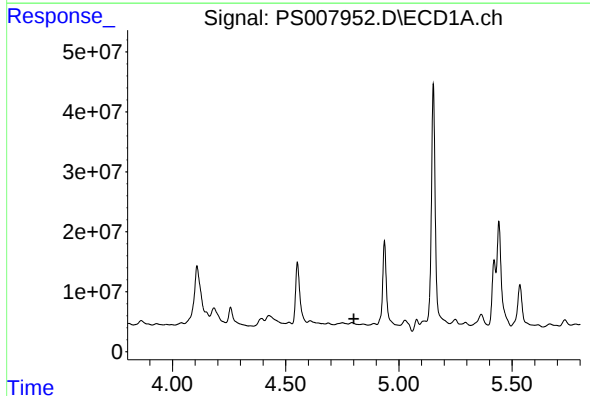
R.T.: 2.005 min
Delta R.T.: -0.005 min
Response: 147349061
Conc: 72.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



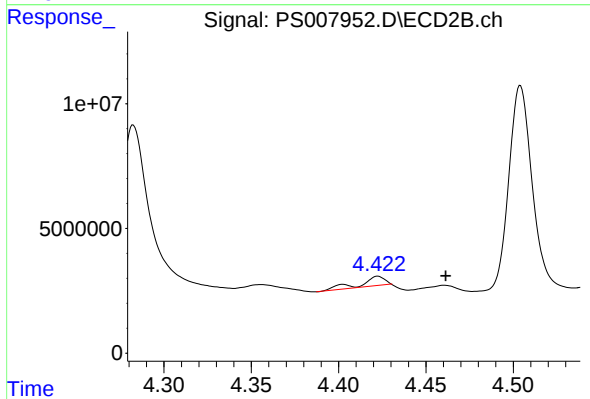
#1 Dalapon

R.T.: 1.673 min
Delta R.T.: -0.048 min
Response: 1093883602
Conc: 920.94 ng/ml



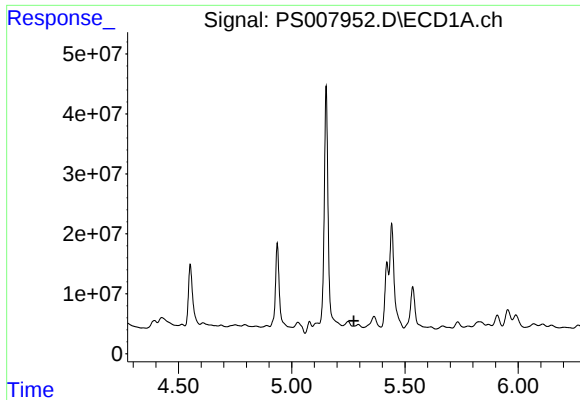
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.801 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

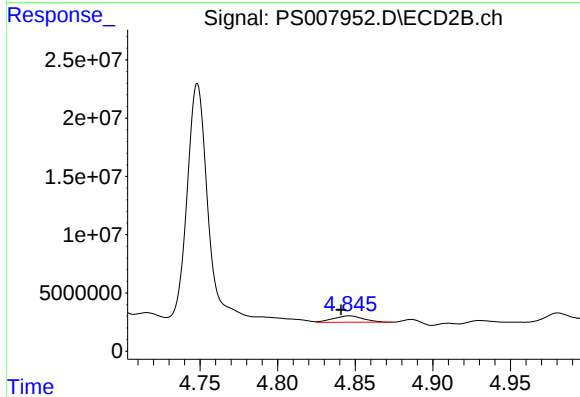
R.T.: 4.423 min
Delta R.T.: -0.039 min
Response: 3722640
Conc: 3.60 ng/ml



#3 4-Nitrophenol

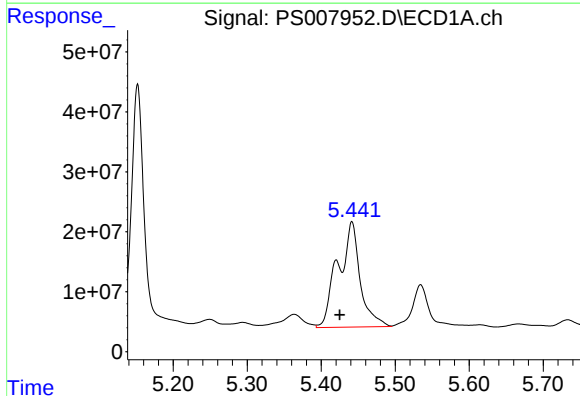
R.T.: 0.000 min
Exp R.T.: 5.274 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



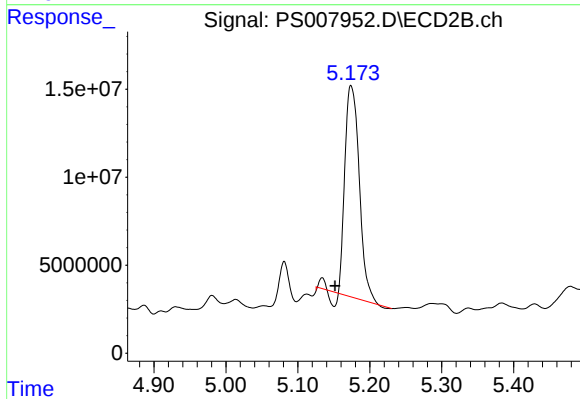
#3 4-Nitrophenol

R.T.: 4.846 min
Delta R.T.: 0.005 min
Response: 7450262
Conc: 16.45 ng/ml



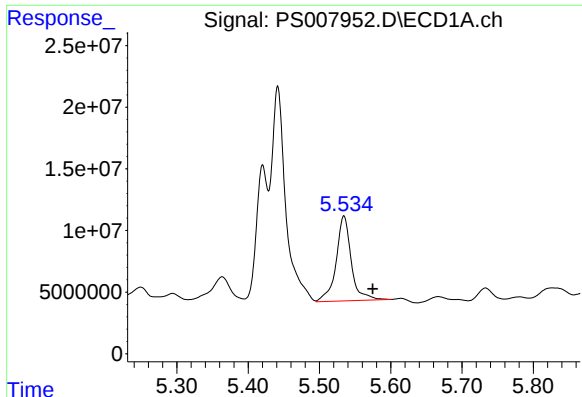
#4 2,4-DCAA

R.T.: 5.442 min
Delta R.T.: 0.017 min
Response: 365702420
Conc: 233.78 ng/ml



#4 2,4-DCAA

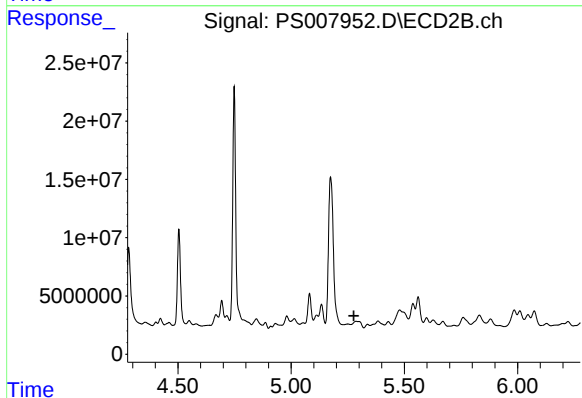
R.T.: 5.175 min
Delta R.T.: 0.023 min
Response: 163337195
Conc: 210.51 ng/ml



#5 DICAMBA

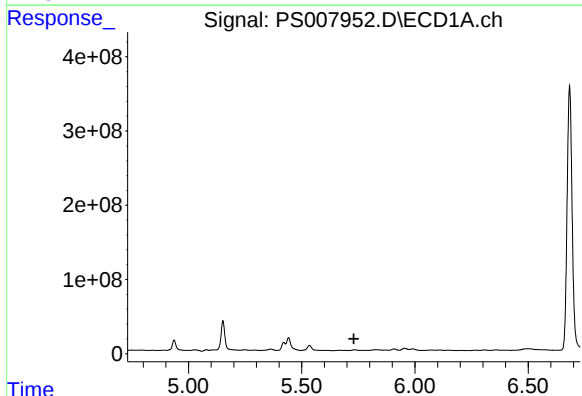
R.T.: 5.534 min
Delta R.T.: -0.040 min
Response: 101337687
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



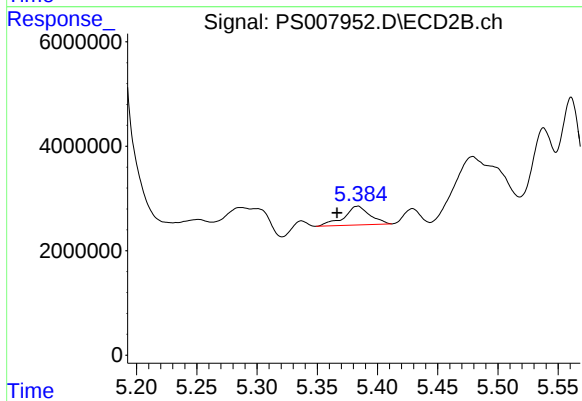
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 5.277 min
Response: 0
Conc: N.D.



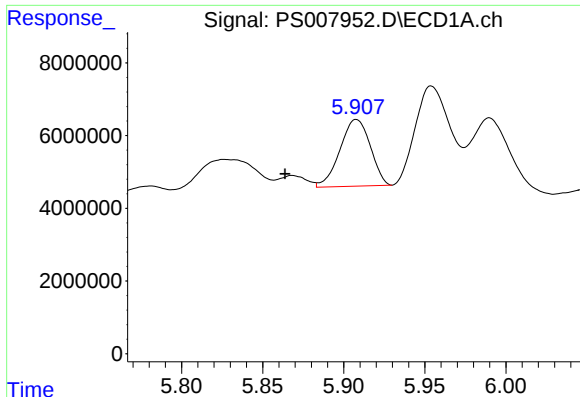
#6 MCP

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



#6 MCP

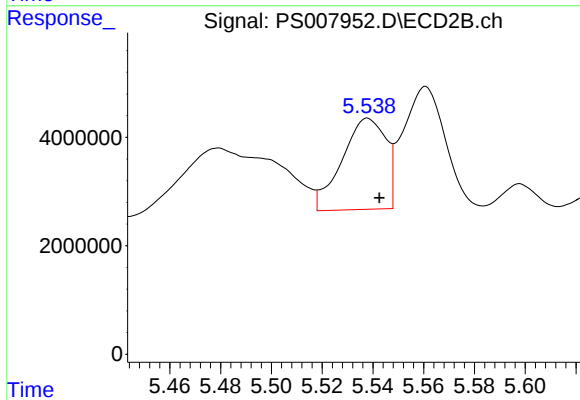
R.T.: 5.384 min
Delta R.T.: 0.017 min
Response: 5353701
Conc: 2.58 ug/ml



#7 MCPA

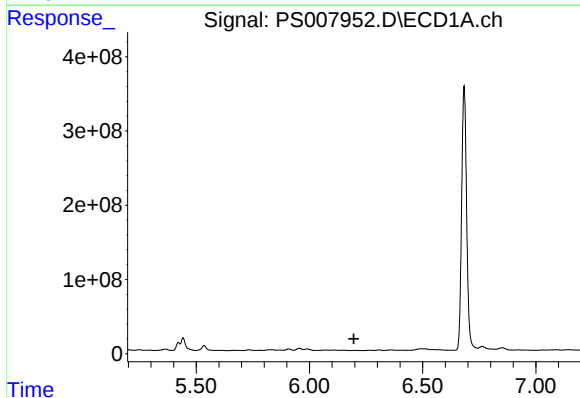
R.T.: 5.908 min
Delta R.T.: 0.044 min
Response: 23988475
Conc: 4.02 ug/ml

Instrument :
ECD_S
ClientSampleId :



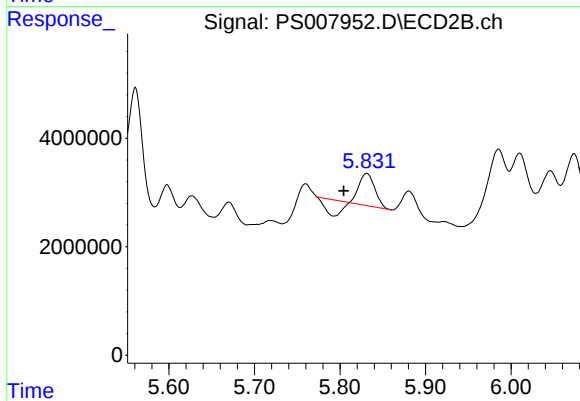
#7 MCPA

R.T.: 5.538 min
Delta R.T.: -0.004 min
Response: 20123232
Conc: 6.31 ug/ml



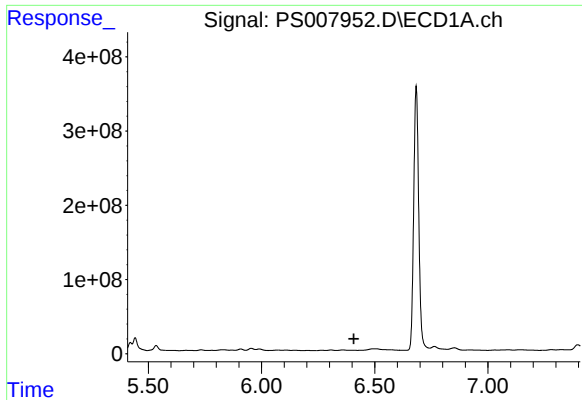
#8 DICHLORPROP

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



#8 DICHLORPROP

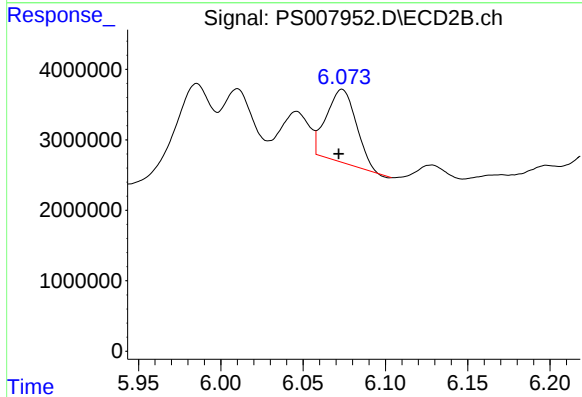
R.T.: 5.831 min
Delta R.T.: 0.027 min
Response: 4904288
Conc: 6.84 ng/ml



#9 2,4-D

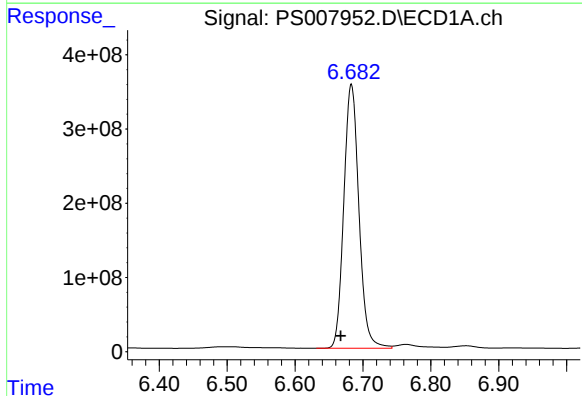
R.T.: 0.000 min
Exp R.T.: 6.408 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



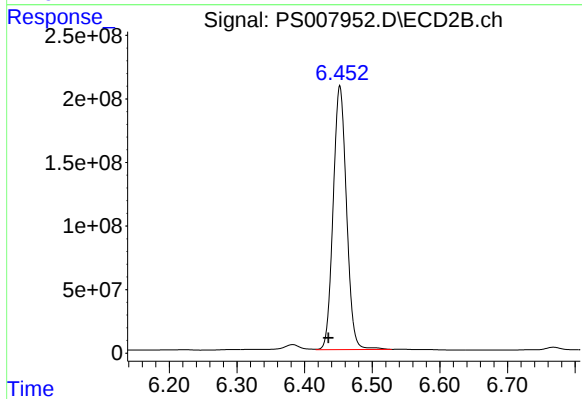
#9 2,4-D

R.T.: 6.074 min
Delta R.T.: 0.002 min
Response: 13066121
Conc: 14.79 ng/ml



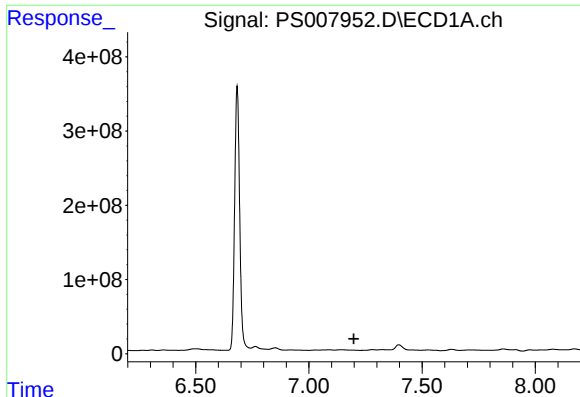
#10 Pentachlorophenol

R.T.: 6.683 min
Delta R.T.: 0.016 min
Response: 5498735585
Conc: 252.87 ng/ml



#10 Pentachlorophenol

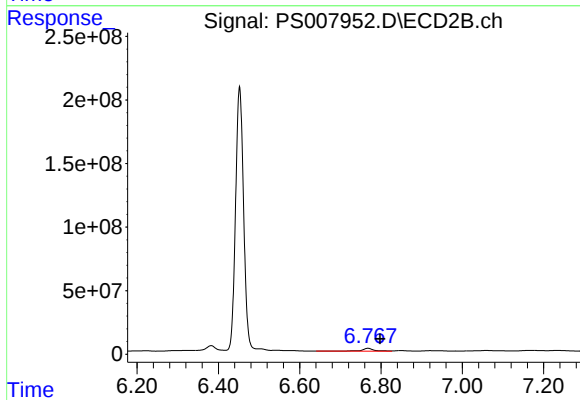
R.T.: 6.452 min
Delta R.T.: 0.017 min
Response: 2843418191
Conc: 260.48 ng/ml



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

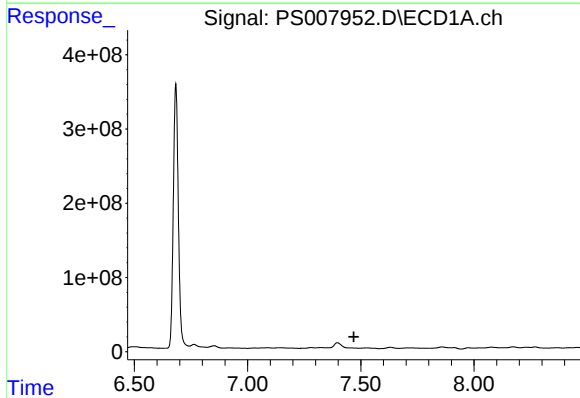
R.T.: 0.000 min
Exp R.T.: 7.199 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



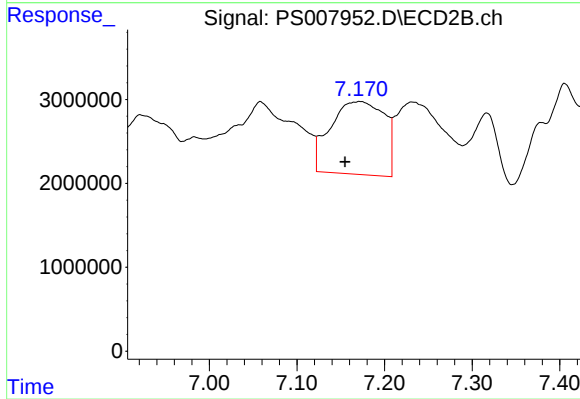
#11 2,4,5-TP (SILVEX)

R.T.: 6.768 min
Delta R.T.: -0.030 min
Response: 50345288
Conc: 11.74 ng/ml



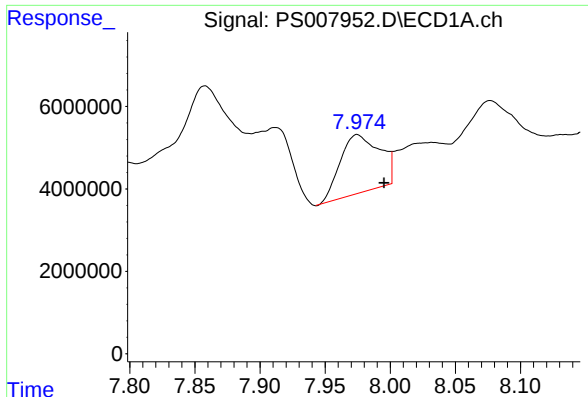
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.470 min
Response: 0
Conc: N.D.



#12 2,4,5-T

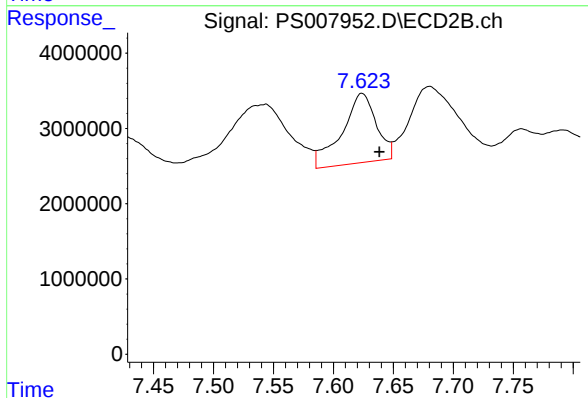
R.T.: 7.172 min
Delta R.T.: 0.017 min
Response: 37130252
Conc: 9.12 ng/ml



#13 2,4-DB

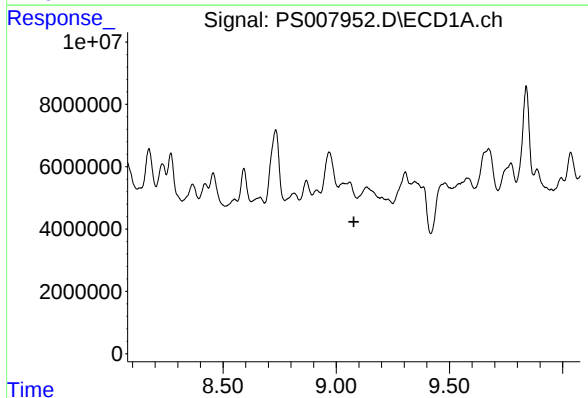
R.T.: 7.975 min
Delta R.T.: -0.020 min
Response: 29713201
Conc: 24.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



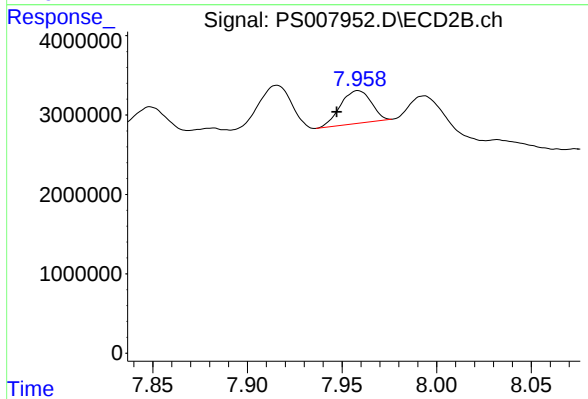
#13 2,4-DB

R.T.: 7.624 min
Delta R.T.: -0.015 min
Response: 18379102
Conc: 33.95 ng/ml



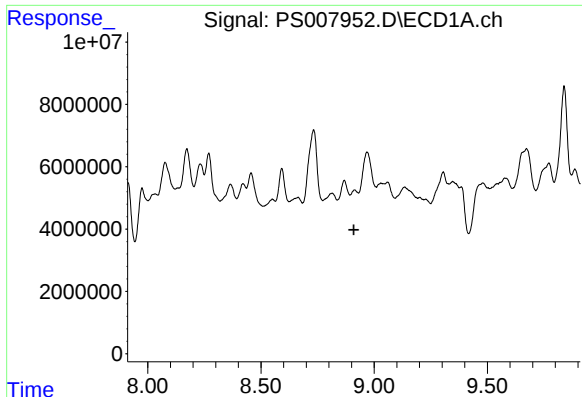
#14 DINOSEB

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



#14 DINOSEB

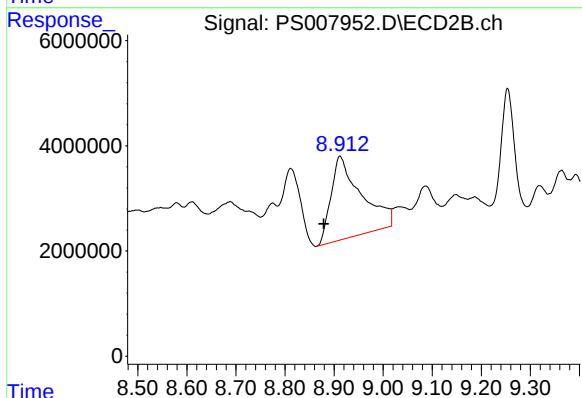
R.T.: 7.958 min
Delta R.T.: 0.011 min
Response: 4685661
Conc: 1.43 ng/ml



#15 Picloram

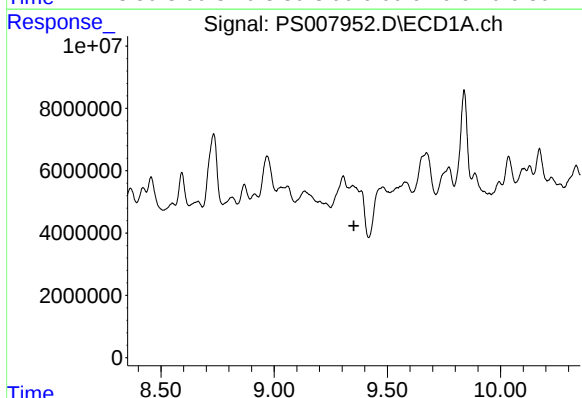
R.T.: 0.000 min
Exp R.T. : 8.911 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



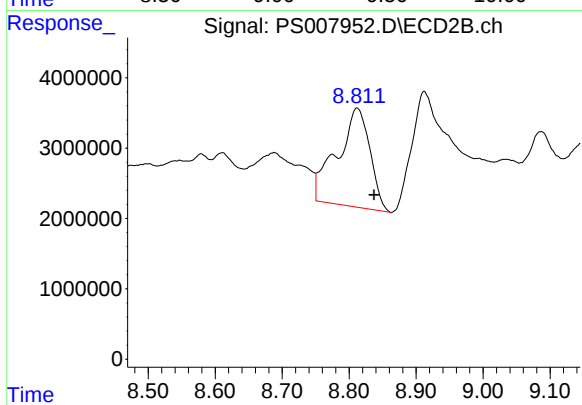
#15 Picloram

R.T.: 8.912 min
Delta R.T.: 0.033 min
Response: 67248245
Conc: 10.89 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.352 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.812 min
Delta R.T.: -0.026 min
Response: 47641244
Conc: 8.30 ng/ml