

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 18:31
 Operator : SM\AJ
 Sample : K5497-03
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 25 01:51:19 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 14 13:54:23 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	5.436	5.165	297.9E6	153.1E6	217.627	217.627
Target Compounds							
1) T	Dalapon	1.994	1.702	84490551	334.7E6	50.494	367.752 #
2) T	3,5-DICHL...	0.000	4.498	0	60570944	N.D.	70.396
3) T	4-Nitroph...	0.000	4.841	0	15906340	N.D.	40.280
5) T	DICAMBA	5.529	0.000	39796585	0	8.100	N.D. #
7) T	MCPA	5.893	5.535	32978359	21100245	6.394	7.258
8) T	DICHLORPROP	0.000	5.828	0	7070616	N.D.	10.858
9) T	2,4-D	6.487	6.069	34834165	11704151	28.267	14.671 #
10) T	Pentachlo...	0.000	6.458	0	11982125	N.D.	1.246
11) T	2,4,5-TP ...	0.000	6.763	0	72522302	N.D.	19.067
13) T	2,4-DB	0.000	7.687	0	45002963	N.D.	96.017
14) T	DINOSEB	0.000	7.956	0	14378948	N.D.	5.122
15) T	Picloram	0.000	8.931	0	18192090	N.D.	2.963
16) T	DCPA	0.000	8.931	0	18192090	N.D.	3.628

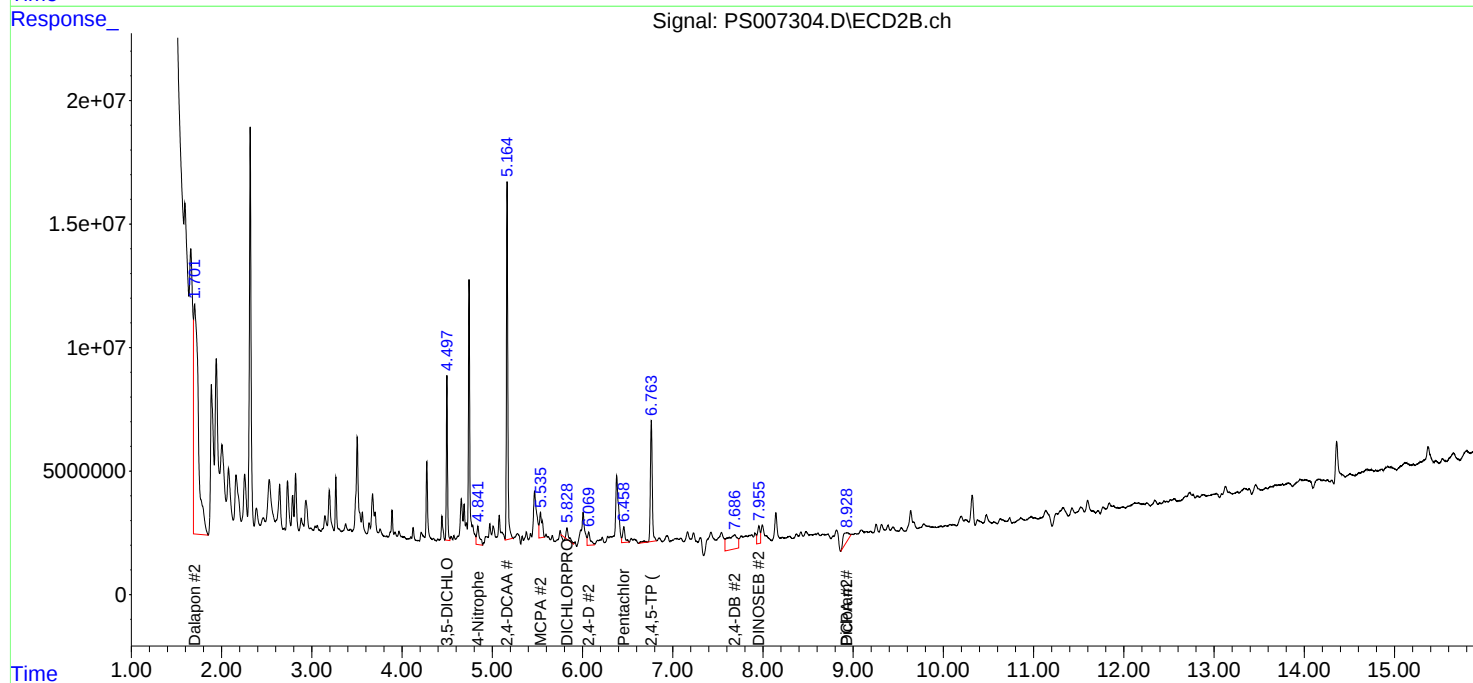
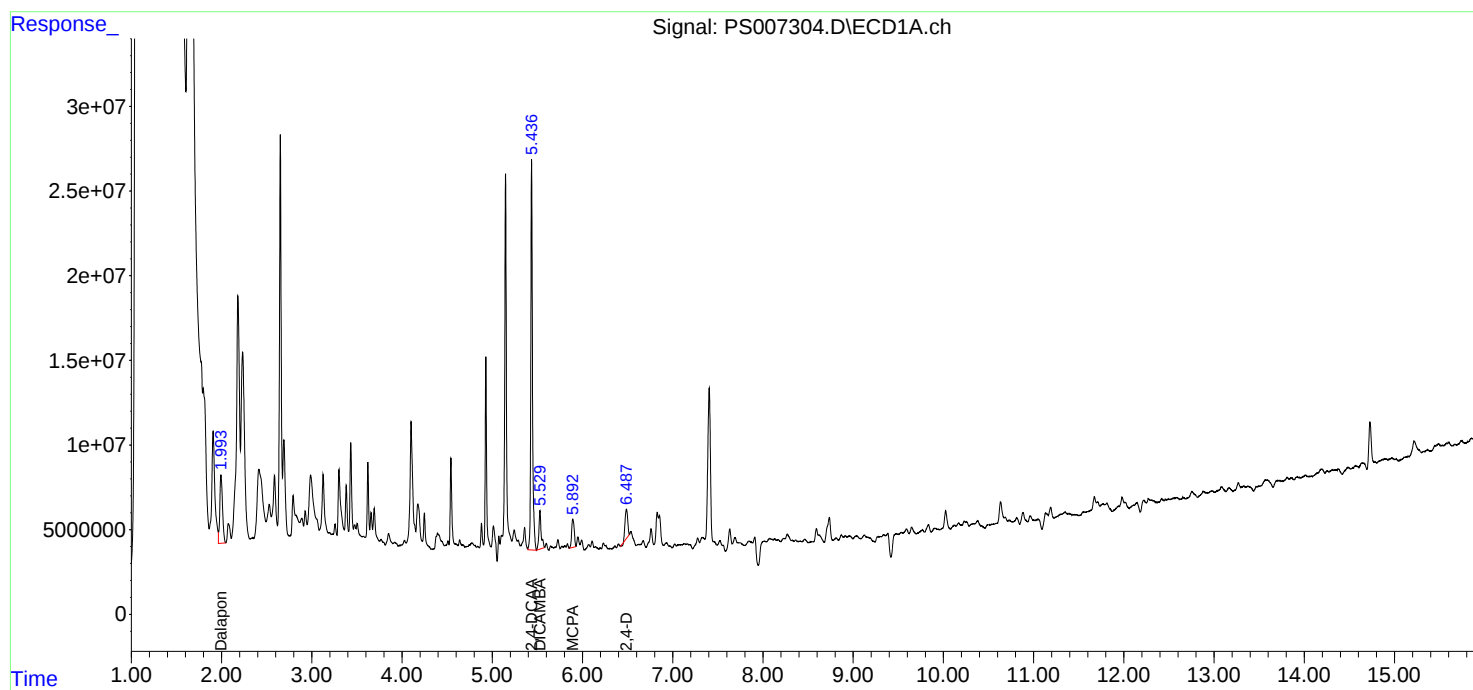
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

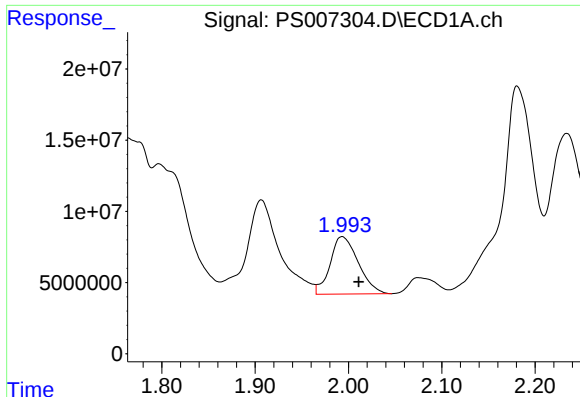
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

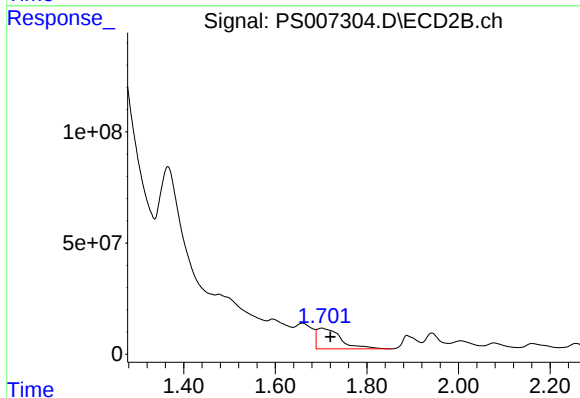




#1 Dalapon

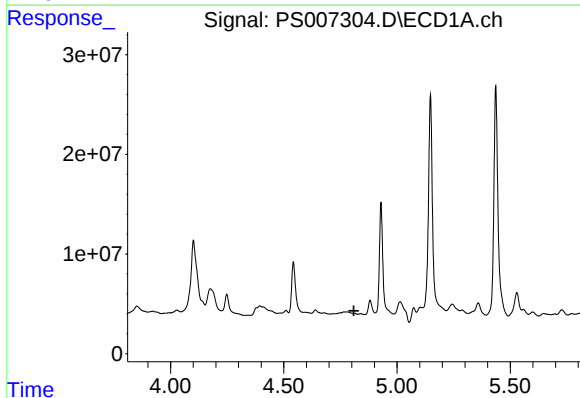
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 84490551
Conc: 50.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



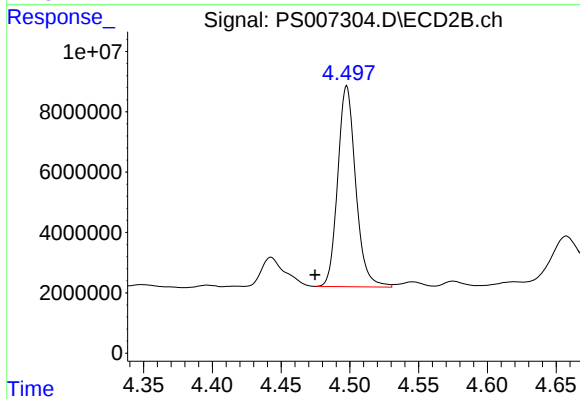
#1 Dalapon

R.T.: 1.702 min
Delta R.T.: -0.019 min
Response: 334655240
Conc: 367.75 ng/ml



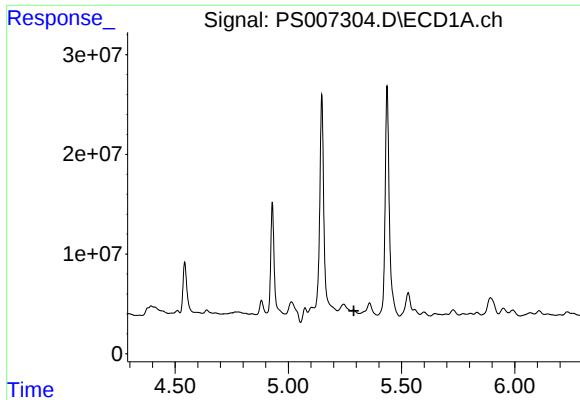
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 4.810 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

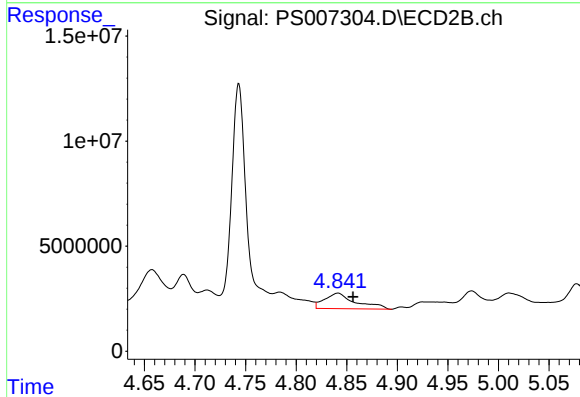
R.T.: 4.498 min
Delta R.T.: 0.023 min
Response: 60570944
Conc: 70.40 ng/ml



#3 4-Nitrophenol

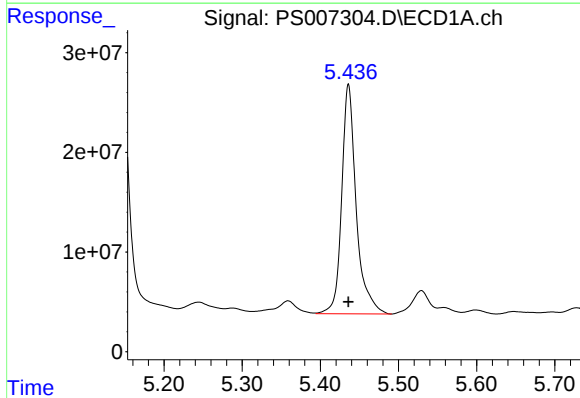
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



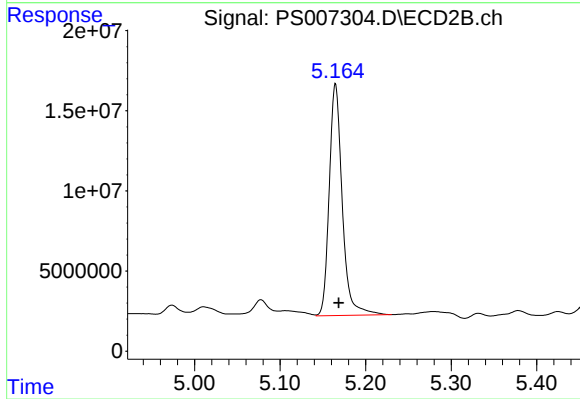
#3 4-Nitrophenol

R.T.: 4.841 min
Delta R.T.: -0.015 min
Response: 15906340
Conc: 40.28 ng/ml



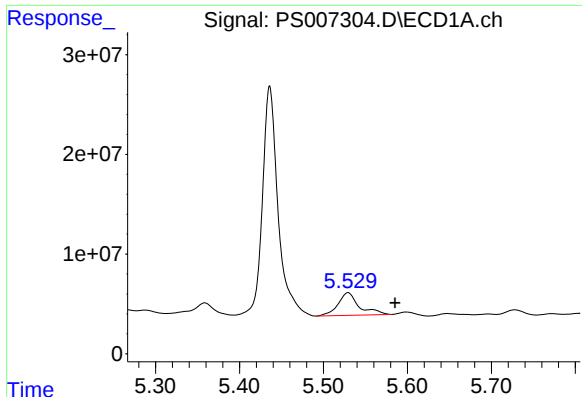
#4 2,4-DCAA

R.T.: 5.436 min
Delta R.T.: 0.000 min
Response: 297859273
Conc: 217.63 ng/ml



#4 2,4-DCAA

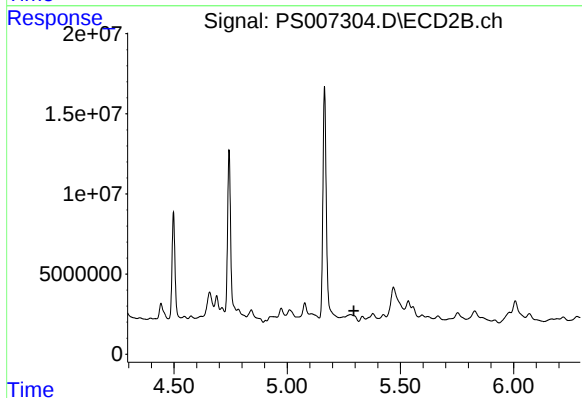
R.T.: 5.165 min
Delta R.T.: -0.004 min
Response: 153058178
Conc: 217.63 ng/ml



#5 DICAMBA

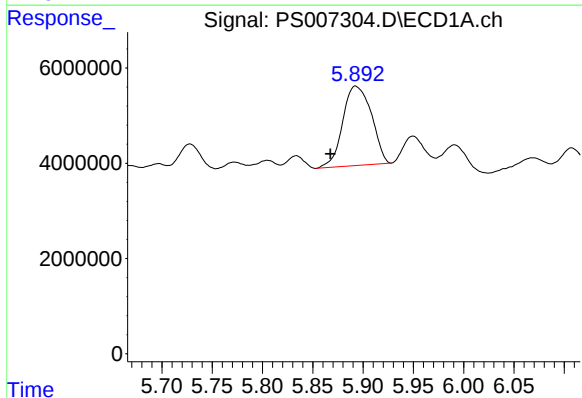
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 39796585
Conc: 8.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



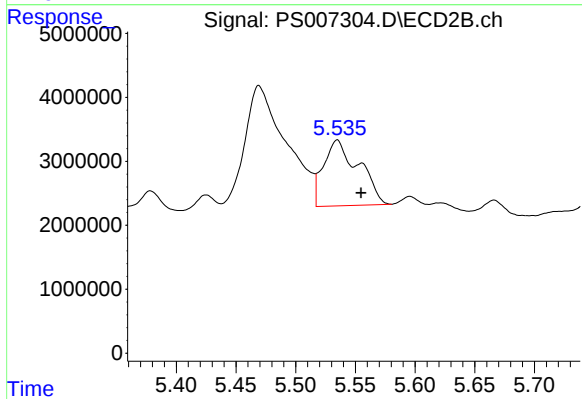
#5 DICAMBA

R.T.: 0.000 min
Exp R.T.: 5.294 min
Response: 0
Conc: N.D.



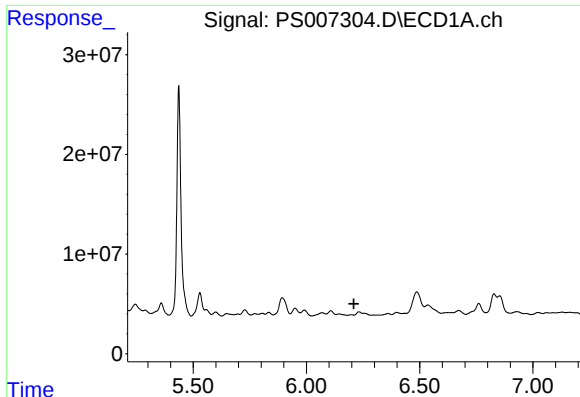
#7 MCPA

R.T.: 5.893 min
Delta R.T.: 0.026 min
Response: 32978359
Conc: 6.39 ug/ml



#7 MCPA

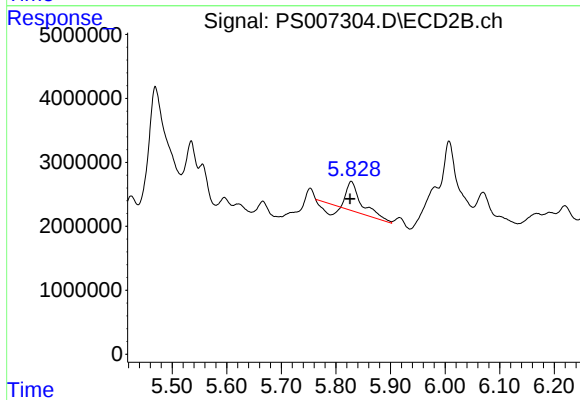
R.T.: 5.535 min
Delta R.T.: -0.020 min
Response: 21100245
Conc: 7.26 ug/ml



#8 DICHLORPROP

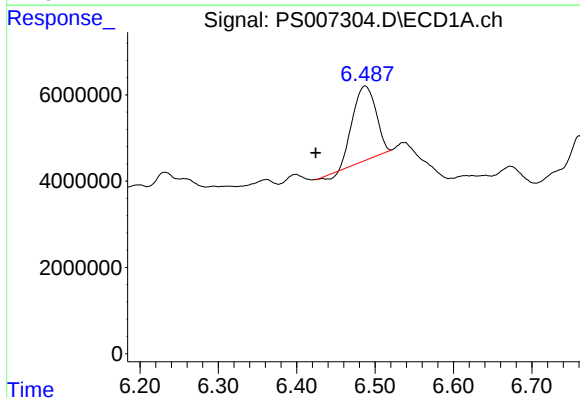
R.T.: 0.000 min
Exp R.T.: 6.209 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



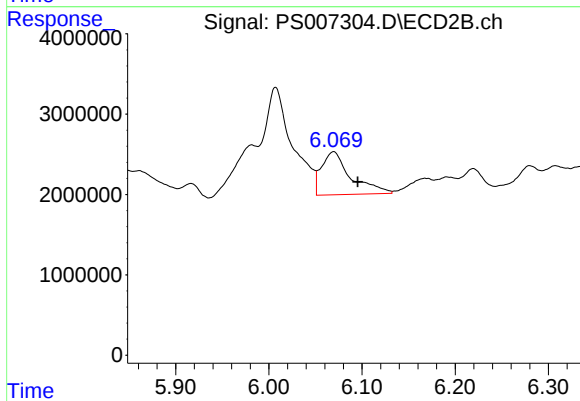
#8 DICHLORPROP

R.T.: 5.828 min
Delta R.T.: 0.002 min
Response: 7070616
Conc: 10.86 ng/ml



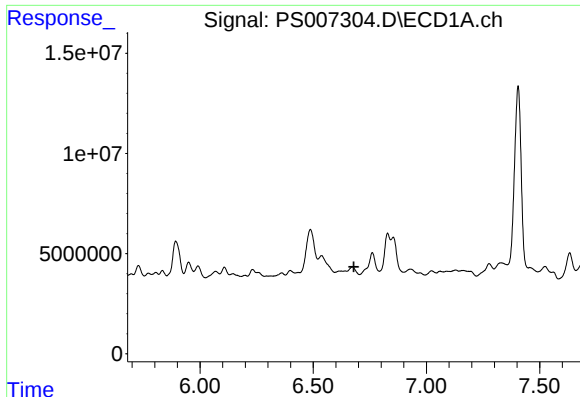
#9 2,4-D

R.T.: 6.487 min
Delta R.T.: 0.063 min
Response: 34834165
Conc: 28.27 ng/ml



#9 2,4-D

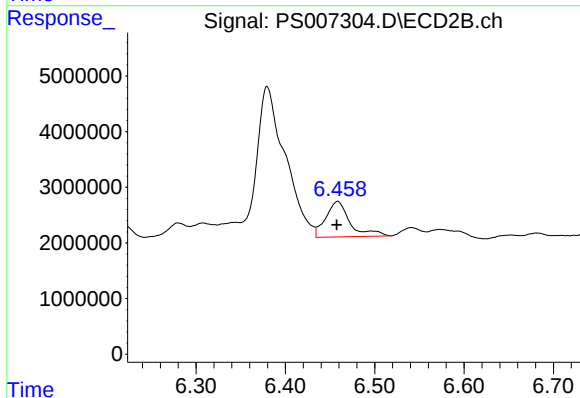
R.T.: 6.069 min
Delta R.T.: -0.026 min
Response: 11704151
Conc: 14.67 ng/ml



#10 Pentachlorophenol

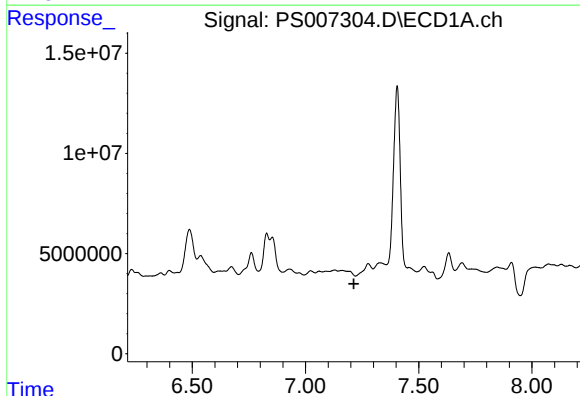
R.T.: 0.000 min
Exp R.T.: 6.680 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



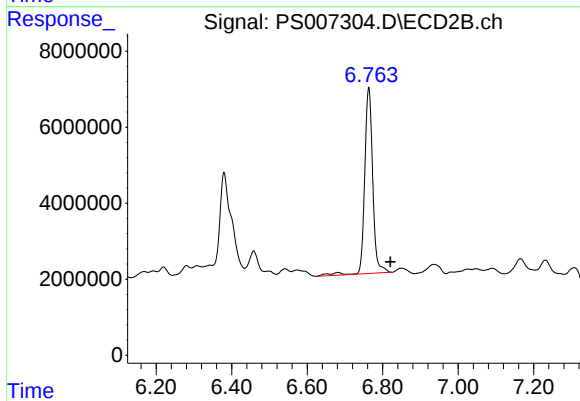
#10 Pentachlorophenol

R.T.: 6.458 min
Delta R.T.: 0.001 min
Response: 11982125
Conc: 1.25 ng/ml



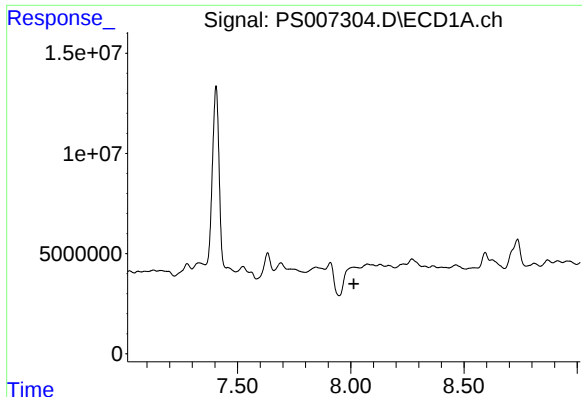
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.



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

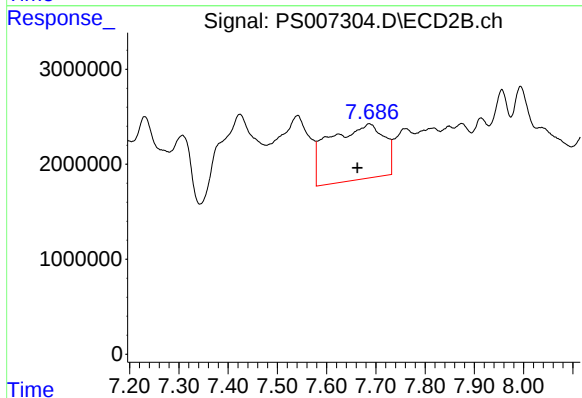
R.T.: 6.763 min
Delta R.T.: -0.057 min
Response: 72522302
Conc: 19.07 ng/ml



#13 2,4-DB

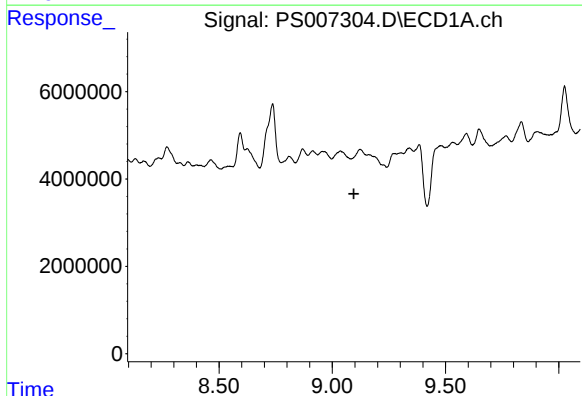
R.T.: 0.000 min
Exp R.T.: 8.014 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



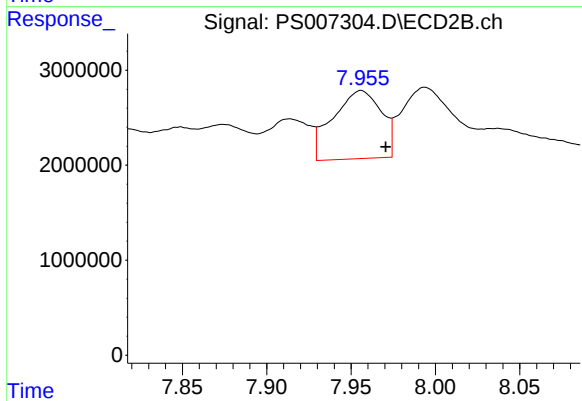
#13 2,4-DB

R.T.: 7.687 min
Delta R.T.: 0.024 min
Response: 45002963
Conc: 96.02 ng/ml



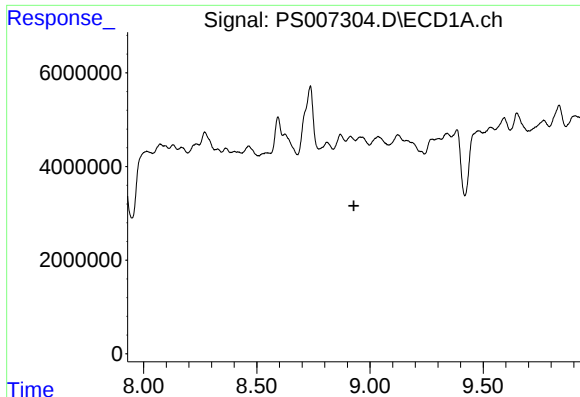
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 9.095 min
Response: 0
Conc: N.D.



#14 DINOSEB

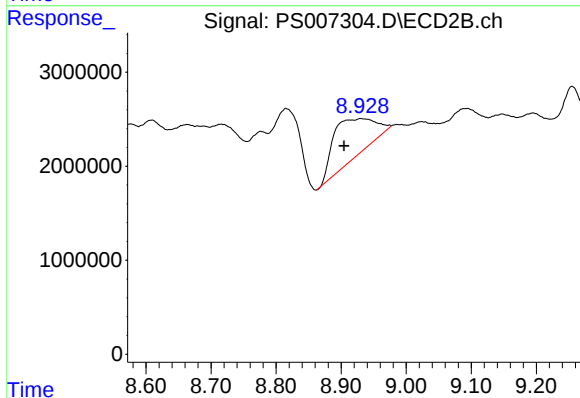
R.T.: 7.956 min
Delta R.T.: -0.015 min
Response: 14378948
Conc: 5.12 ng/ml



#15 Picloram

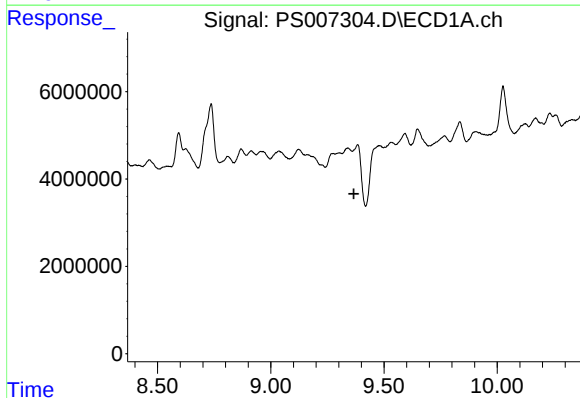
R.T.: 0.000 min
Exp R.T. : 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



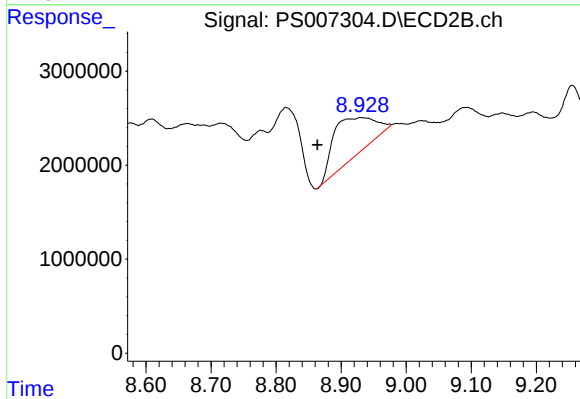
#15 Picloram

R.T.: 8.931 min
Delta R.T.: 0.026 min
Response: 18192090
Conc: 2.96 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.367 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 8.931 min
Delta R.T.: 0.068 min
Response: 18192090
Conc: 3.63 ng/ml