

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS100519\
 Data File : PS007061.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Oct 2019 21:20
 Operator : SM\AJ
 Sample : K5155-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 STOCKPILE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 07 01:03:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS092019.M
 Quant Title : 8080.M
 QLast Update : Fri Sep 20 11:14:00 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	5.518	5.240	45879837	20247152	50.207	44.031
Target Compounds							
1) T	Dalapon	2.115	0.000	14899731	0	13.946	N.D. #
2) T	3,5-DICHL...	4.866	4.541	11921383	29624912	10.960	51.534 #
3) T	4-Nitroph...	5.328	4.879	23402967	10693638	61.377	44.238 #
5) T	DICAMBA	0.000	5.354	0	10775952	N.D.	6.402
6) T	MCPD	5.792	0.000	25139511	0	11.817	N.D. #
7) T	MCPA	5.956	5.611	24855783	39168939	7.989	21.281 #
8) T	DICHLORPROP	6.352	0.000	8039851	0	10.471	N.D. #
9) T	2,4-D	6.494	0.000	28965120	0	35.344	N.D. #
10) T	Pentachlo...	6.781	6.519	13184993	17064025	1.106	2.712 #
11) T	2,4,5-TP ...	7.337	0.000	16484518	0	3.628	N.D. #
13) T	2,4-DB	8.085	0.000	45717905	0	78.822	N.D. #
14) T	DINOSEB	0.000	8.028	0	5784742	N.D.	3.358
15) T	Picloram	9.032	8.995	13722573	14528488	2.046	3.992 #
16) T	DCPA	0.000	8.995	0	14528488	N.D.	4.572

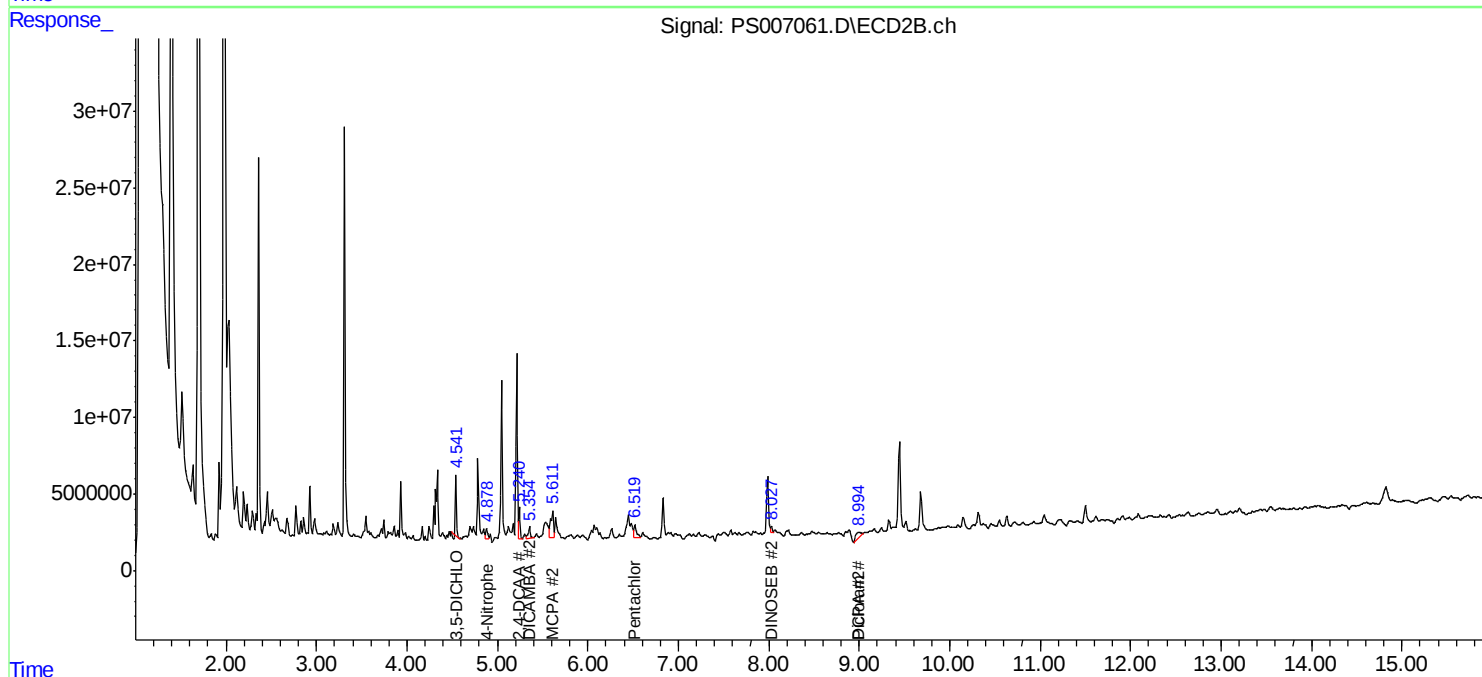
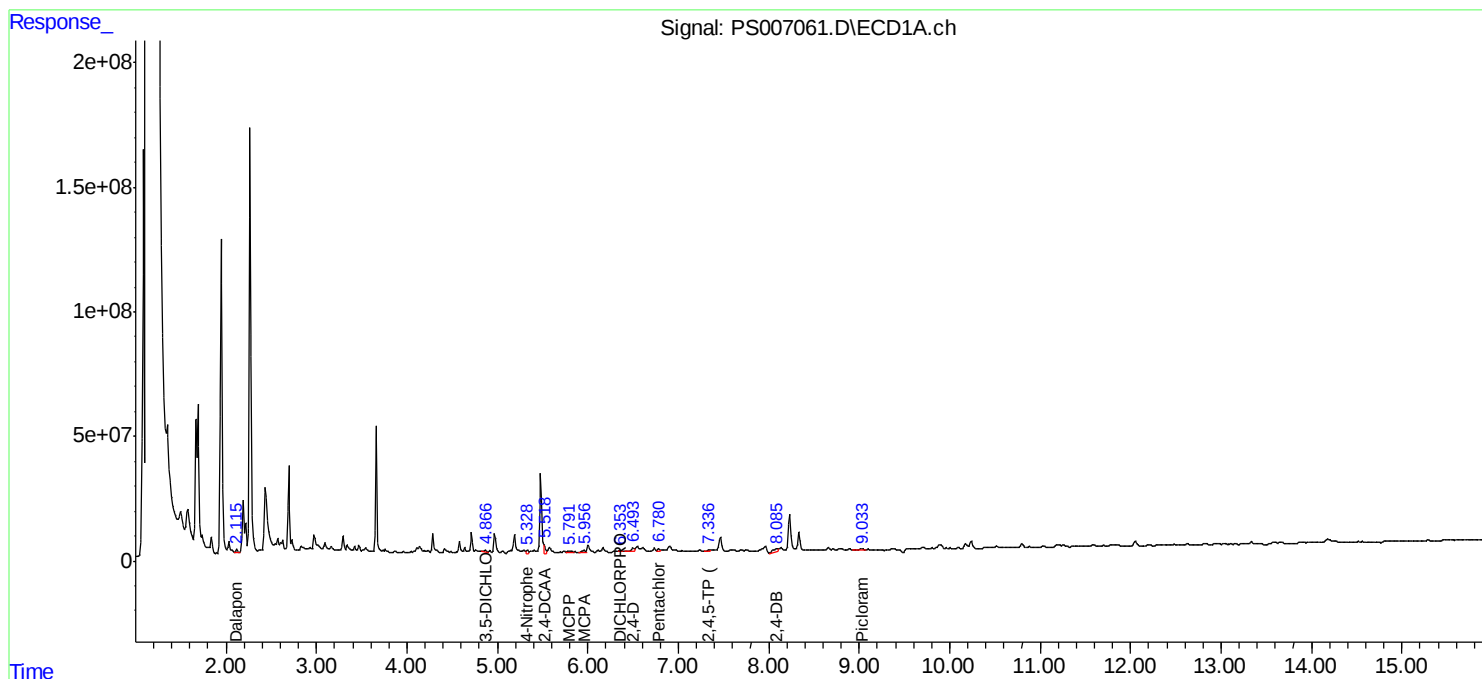
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

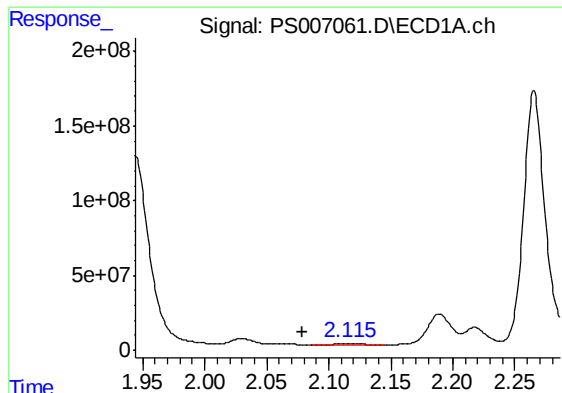
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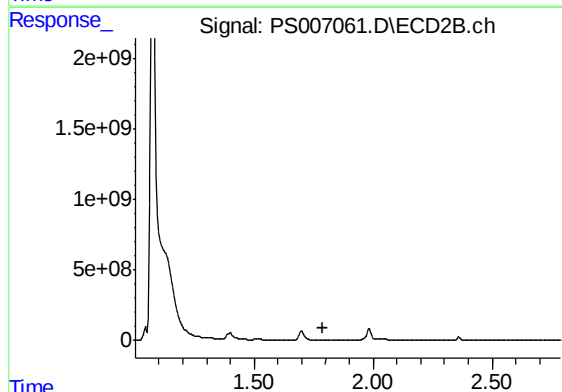




#1 Dalapon

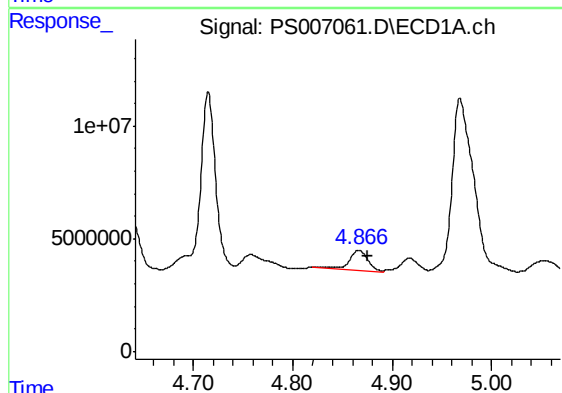
R.T.: 2.115 min
Delta R.T.: 0.036 min
Response: 14899731
Conc: 13.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



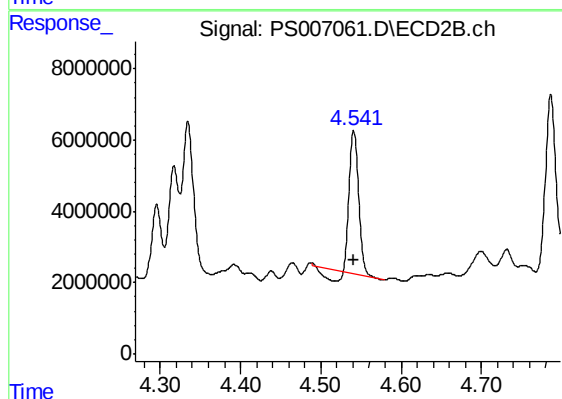
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.788 min
Response: 0
Conc: N.D.



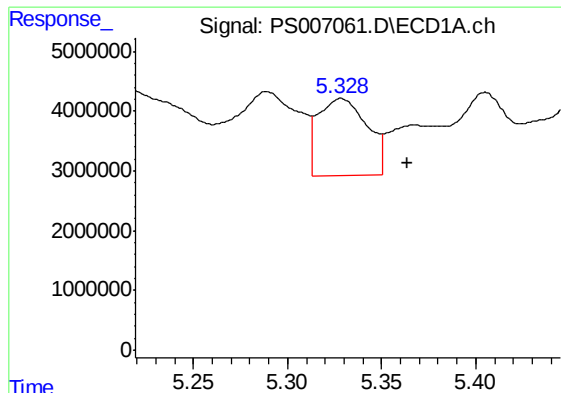
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.866 min
Delta R.T.: -0.009 min
Response: 11921383
Conc: 10.96 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

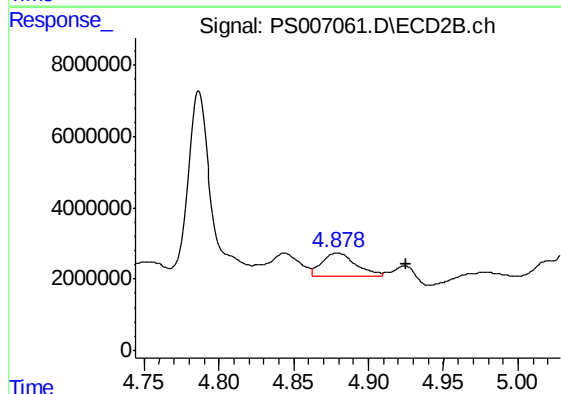
R.T.: 4.541 min
Delta R.T.: 0.000 min
Response: 29624912
Conc: 51.53 ng/ml



#3 4-Nitrophenol

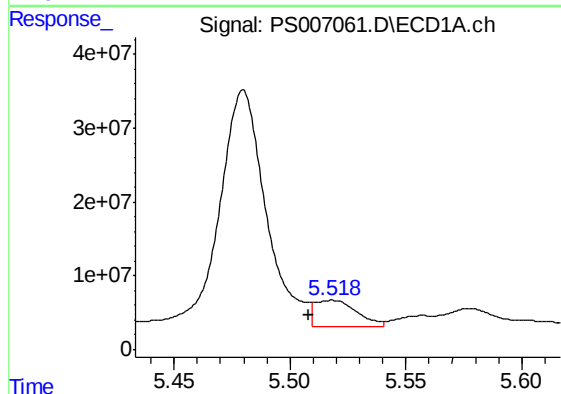
R.T.: 5.328 min
Delta R.T.: -0.035 min
Response: 23402967
Conc: 61.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



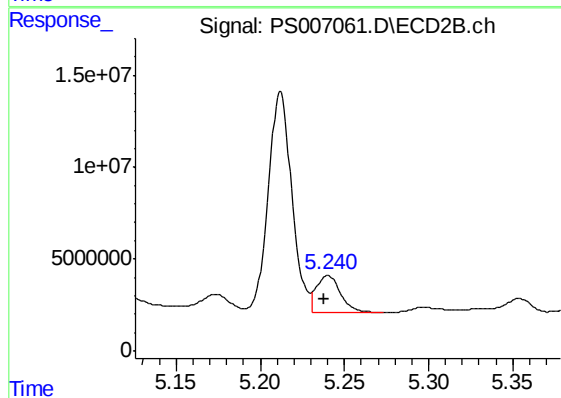
#3 4-Nitrophenol

R.T.: 4.879 min
Delta R.T.: -0.046 min
Response: 10693638
Conc: 44.24 ng/ml



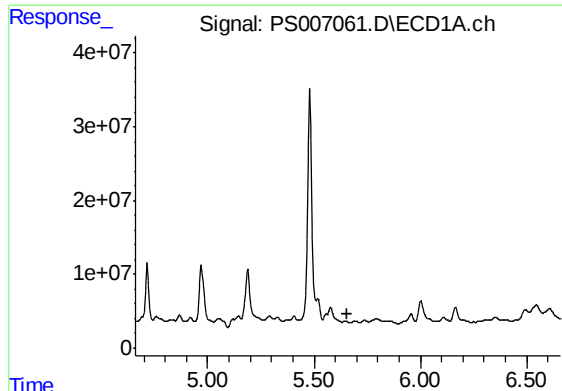
#4 2,4-DCAA

R.T.: 5.518 min
Delta R.T.: 0.010 min
Response: 45879837
Conc: 50.21 ng/ml



#4 2,4-DCAA

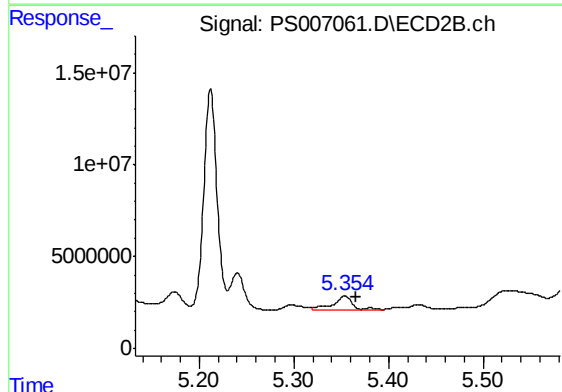
R.T.: 5.240 min
Delta R.T.: 0.002 min
Response: 20247152
Conc: 44.03 ng/ml



#5 DICAMBA

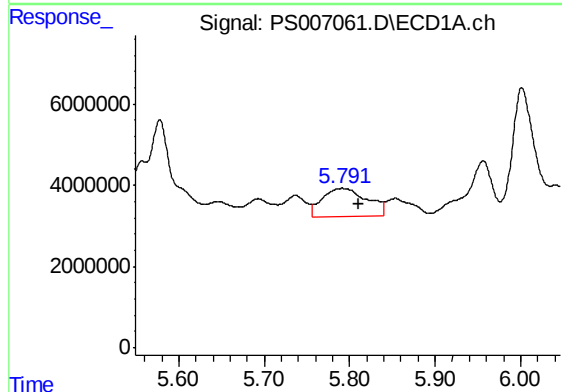
R.T.: 0.000 min
Exp R.T. : 5.660 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



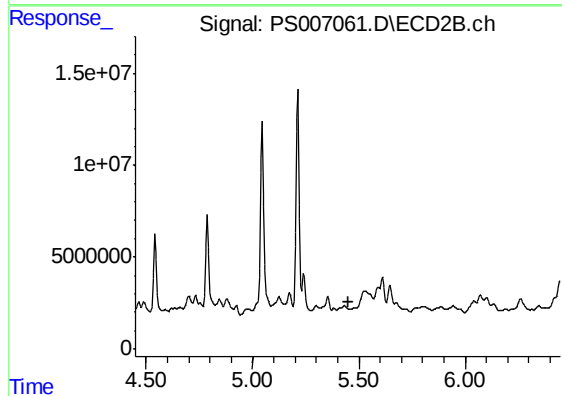
#5 DICAMBA

R.T.: 5.354 min
Delta R.T.: -0.012 min
Response: 10775952
Conc: 6.40 ng/ml



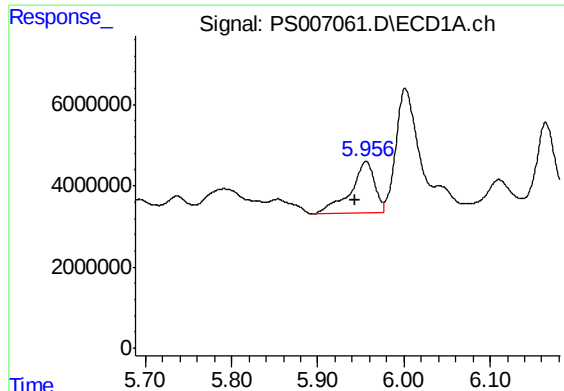
#6 MCPP

R.T.: 5.792 min
Delta R.T.: -0.019 min
Response: 25139511
Conc: 11.82 ug/ml



#6 MCPP

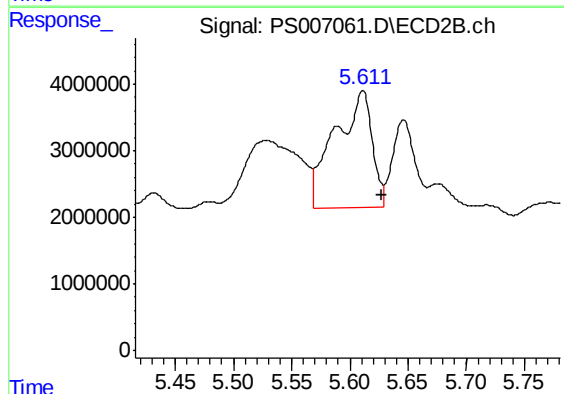
R.T.: 0.000 min
Exp R.T. : 5.449 min
Response: 0
Conc: N.D.



#7 MCPA

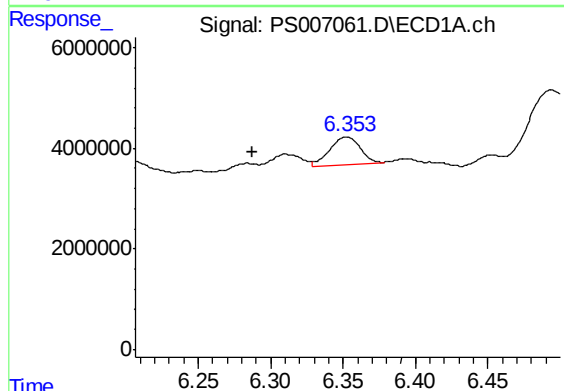
R.T.: 5.956 min
Delta R.T.: 0.012 min
Response: 24855783
Conc: 7.99 ug/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



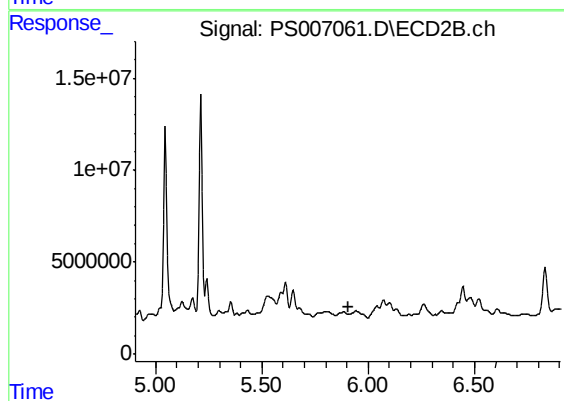
#7 MCPA

R.T.: 5.611 min
Delta R.T.: -0.016 min
Response: 39168939
Conc: 21.28 ug/ml



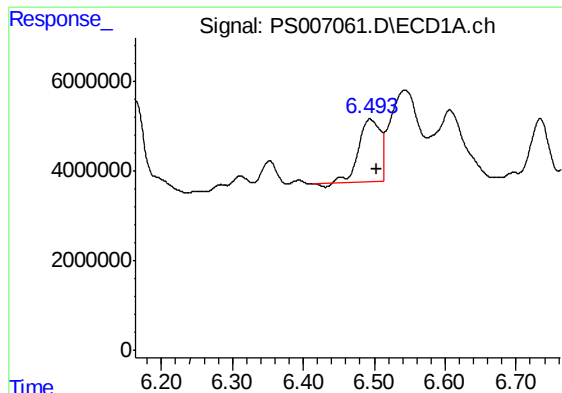
#8 DICHLORPROP

R.T.: 6.352 min
Delta R.T.: 0.064 min
Response: 8039851
Conc: 10.47 ng/ml



#8 DICHLORPROP

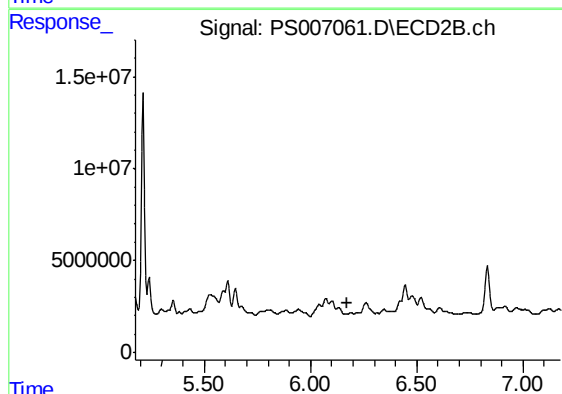
R.T.: 0.000 min
Exp R.T. : 5.905 min
Response: 0
Conc: N.D.



#9 2,4-D

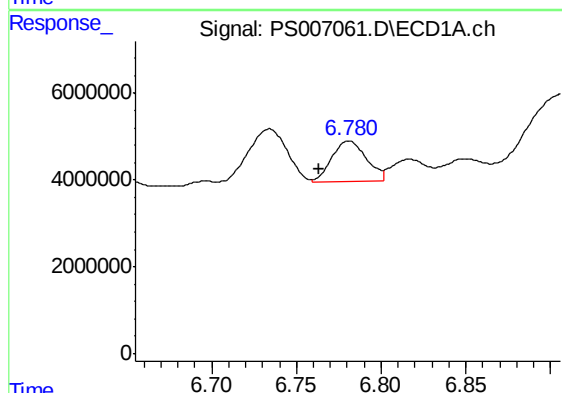
R.T.: 6.494 min
Delta R.T.: -0.009 min
Response: 28965120
Conc: 35.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



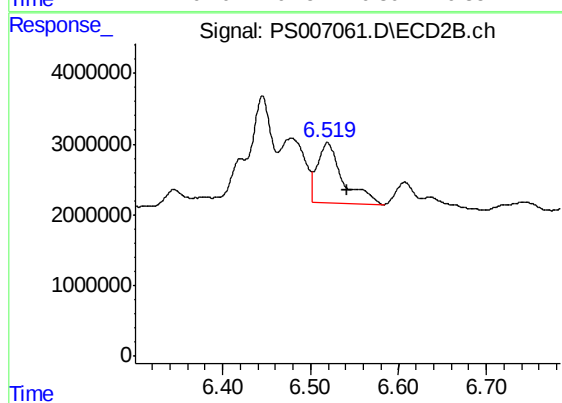
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 6.176 min
Response: 0
Conc: N.D.



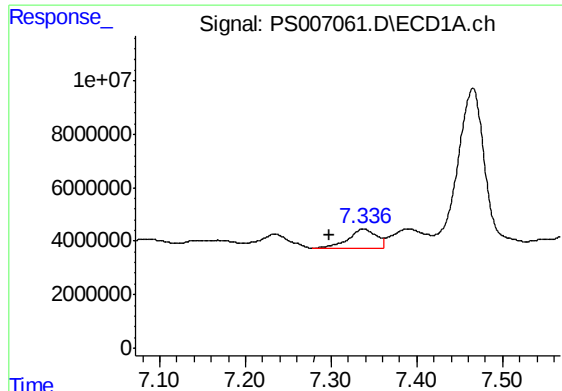
#10 Pentachlorophenol

R.T.: 6.781 min
Delta R.T.: 0.018 min
Response: 13184993
Conc: 1.11 ng/ml



#10 Pentachlorophenol

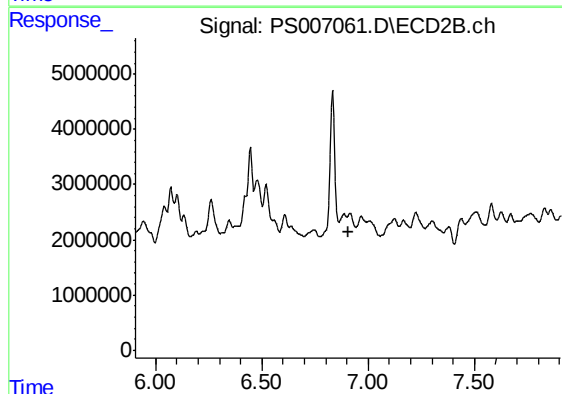
R.T.: 6.519 min
Delta R.T.: -0.023 min
Response: 17064025
Conc: 2.71 ng/ml



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

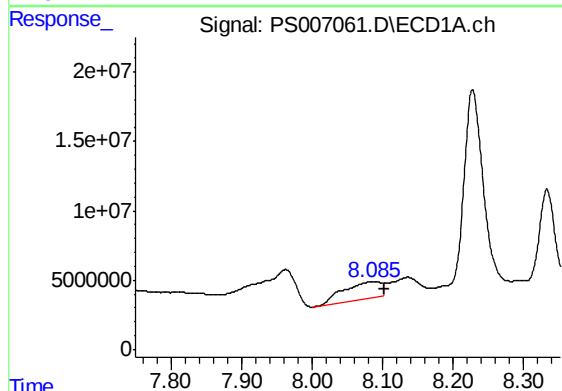
R.T.: 7.337 min
Delta R.T.: 0.040 min
Response: 16484518
Conc: 3.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



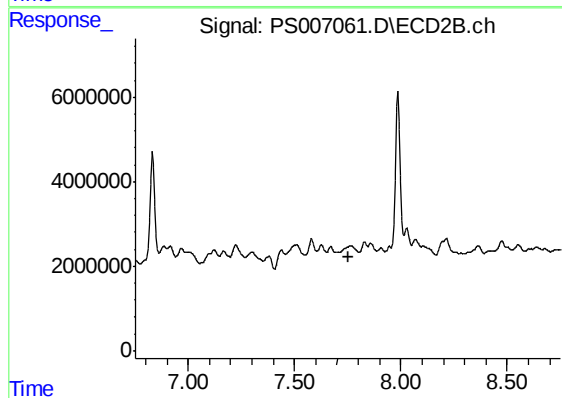
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 6.905 min
Response: 0
Conc: N.D.



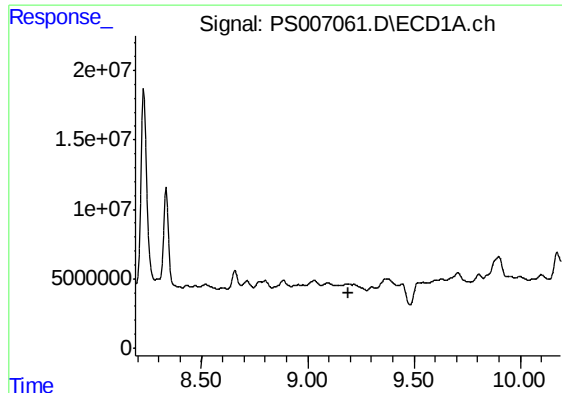
#13 2,4-DB

R.T.: 8.085 min
Delta R.T.: -0.017 min
Response: 45717905
Conc: 78.82 ng/ml



#13 2,4-DB

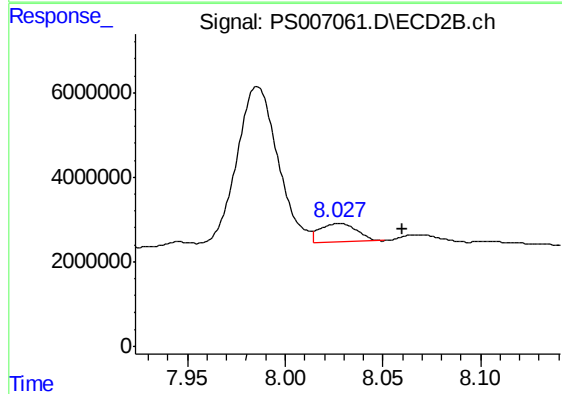
R.T.: 0.000 min
Exp R.T. : 7.751 min
Response: 0
Conc: N.D.



#14 DINOSEB

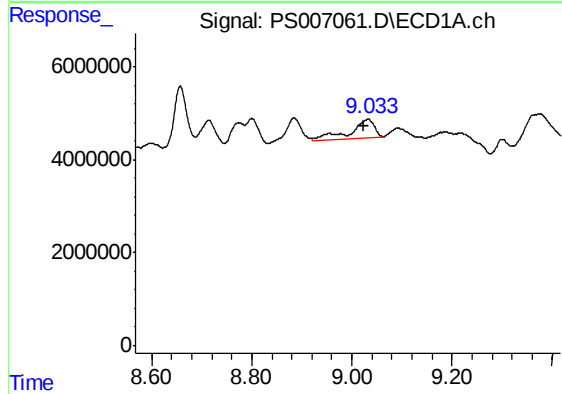
R.T.: 0.000 min
Exp R.T.: 9.190 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



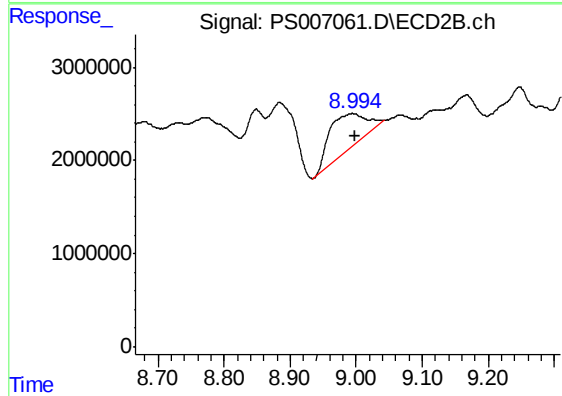
#14 DINOSEB

R.T.: 8.028 min
Delta R.T.: -0.033 min
Response: 5784742
Conc: 3.36 ng/ml



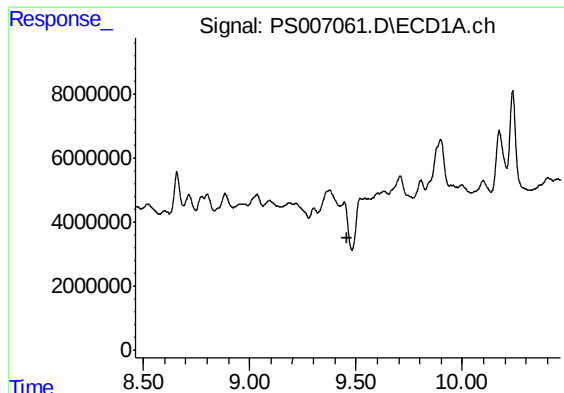
#15 Picloram

R.T.: 9.032 min
Delta R.T.: 0.008 min
Response: 13722573
Conc: 2.05 ng/ml



#15 Picloram

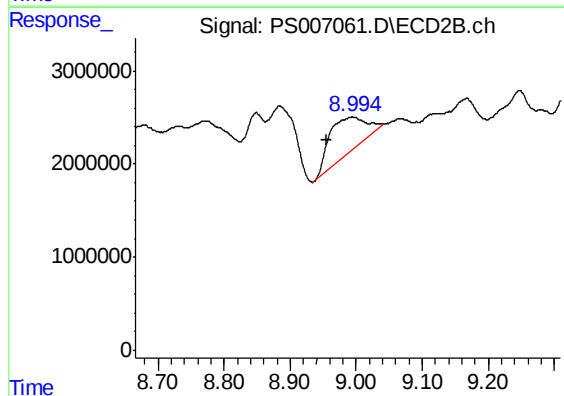
R.T.: 8.995 min
Delta R.T.: -0.004 min
Response: 14528488
Conc: 3.99 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 9.462 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
STOCKPILE



#16 DCPA

R.T.: 8.995 min
Delta R.T.: 0.039 min
Response: 14528488
Conc: 4.57 ng/ml