

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103119\
 Data File : PS007530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2019 10:22
 Operator : SM\AJ
 Sample : K5540-15
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 14:39:25 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	5.431	5.157	267.8E6	136.5E6	195.660	194.055
Target Compounds							
1) T	Dalapon	1.992	0.000	44452070	0	26.566	N.D. #
2) T	3,5-DICHL...	0.000	4.492	0	59576970	N.D.	69.241
3) T	4-Nitroph...	0.000	4.834	0	9624579	N.D.	24.373
5) T	DICAMBA	5.526	5.272	75824332	16000432	15.432	6.149 #
6) T	MCPD	0.000	5.325	0	3242928	N.D.	1.710
7) T	MCPA	5.901	5.527	28270720	26489237	5.481	9.112 #
8) T	DICHLORPROP	0.000	5.809	0	10207579	N.D.	15.675
9) T	2,4-D	6.483	6.062	72835658	10525671	59.103	13.193 #
10) T	Pentachlo...	0.000	6.444	0	11104768	N.D.	1.155
11) T	2,4,5-TP ...	0.000	6.753	0	12756449	N.D.	3.354
12) T	2,4,5-T	0.000	7.158	0	16192527	N.D.	4.622
13) T	2,4-DB	8.009	7.650	44906641	15552888	47.099	33.183 #
14) T	DINOSEB	0.000	7.949	0	48753467	N.D.	17.366
15) T	Picloram	0.000	8.893	0	10496642	N.D.	1.710
16) T	DCPA	0.000	8.893	0	10496642	N.D.	2.093

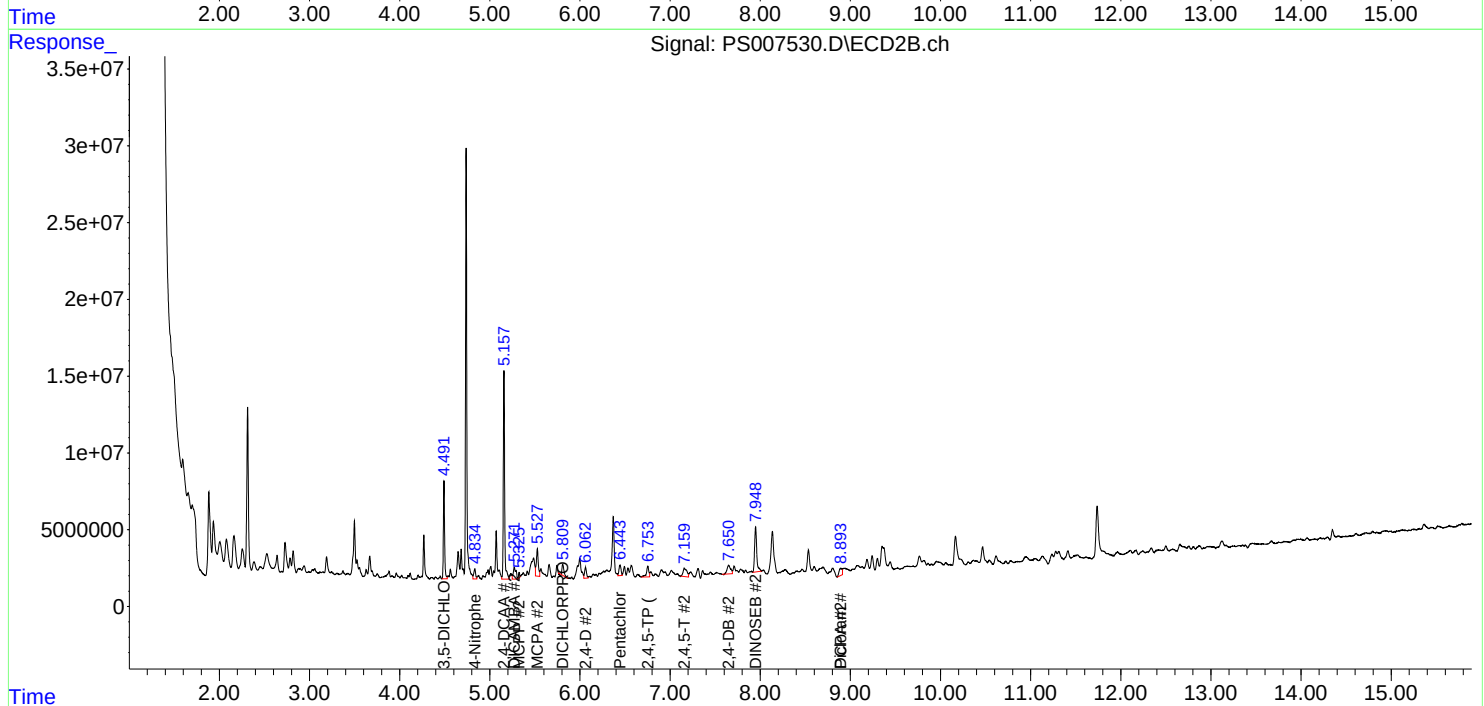
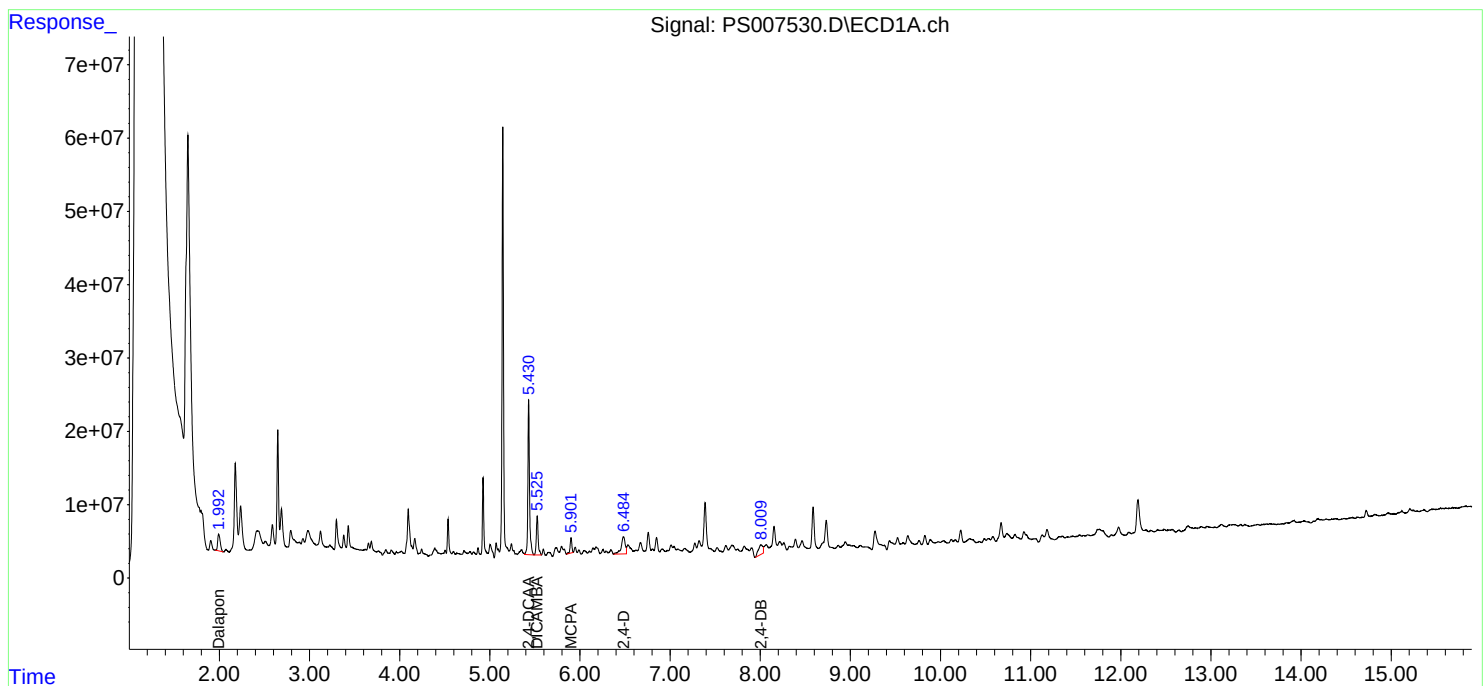
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

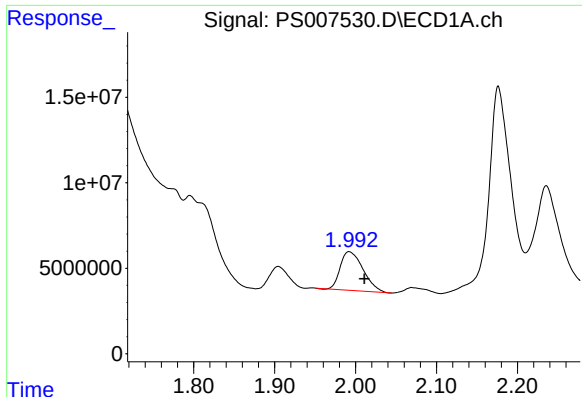
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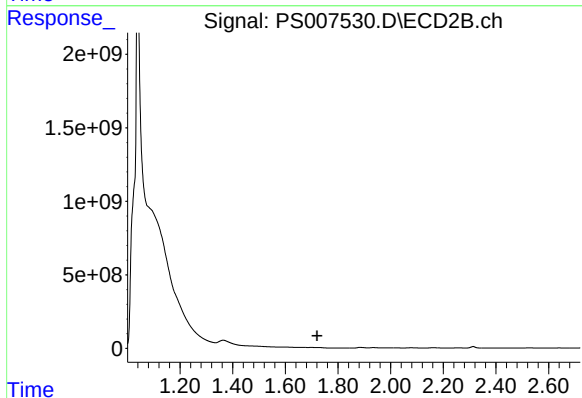




#1 Dalapon

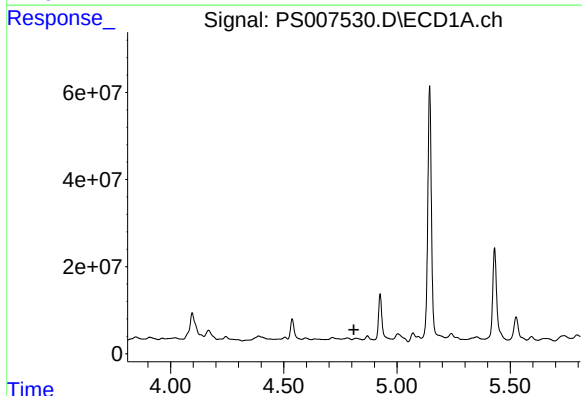
R.T.: 1.992 min
Delta R.T.: -0.019 min
Response: 44452070
Conc: 26.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



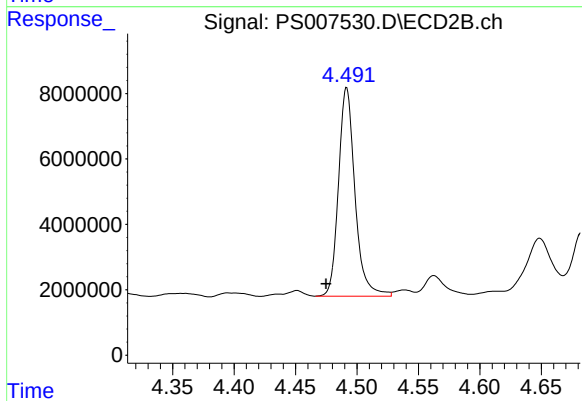
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.721 min
Response: 0
Conc: N.D.



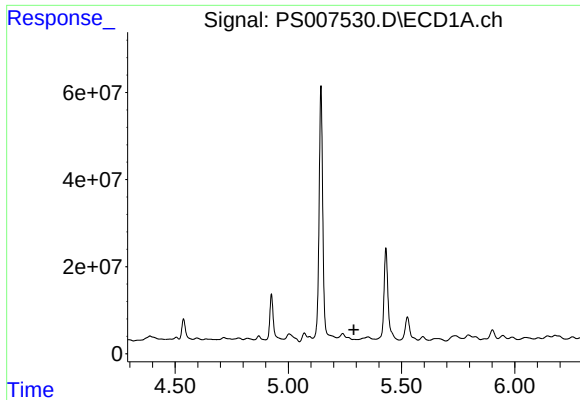
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

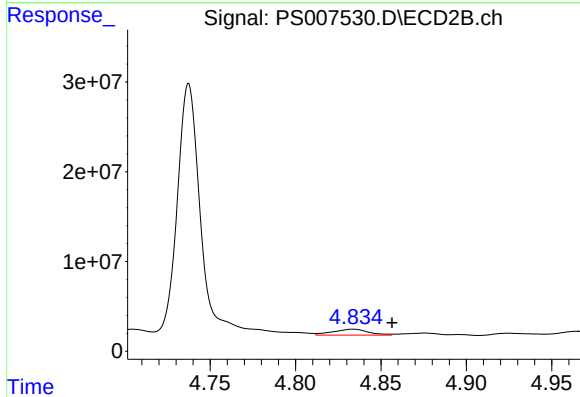
R.T.: 4.492 min
Delta R.T.: 0.017 min
Response: 59576970
Conc: 69.24 ng/ml



#3 4-Nitrophenol

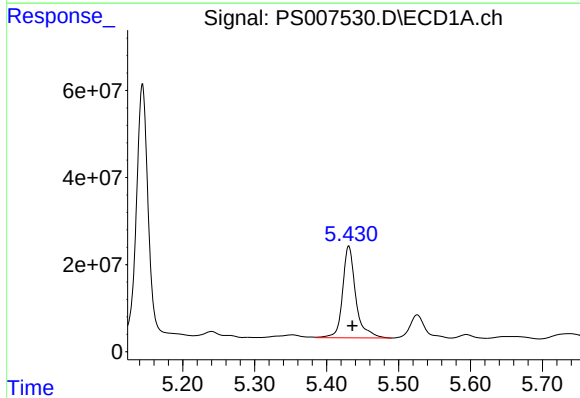
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



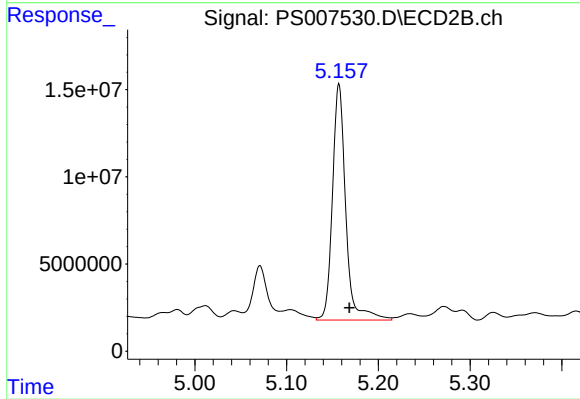
#3 4-Nitrophenol

R.T.: 4.834 min
Delta R.T.: -0.023 min
Response: 9624579
Conc: 24.37 ng/ml



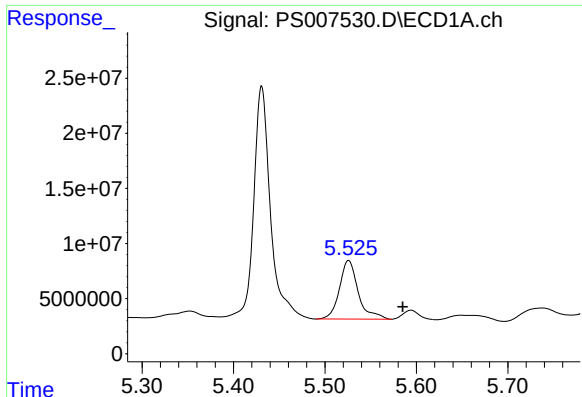
#4 2,4-DCAA

R.T.: 5.431 min
Delta R.T.: -0.005 min
Response: 267793140
Conc: 195.66 ng/ml



#4 2,4-DCAA

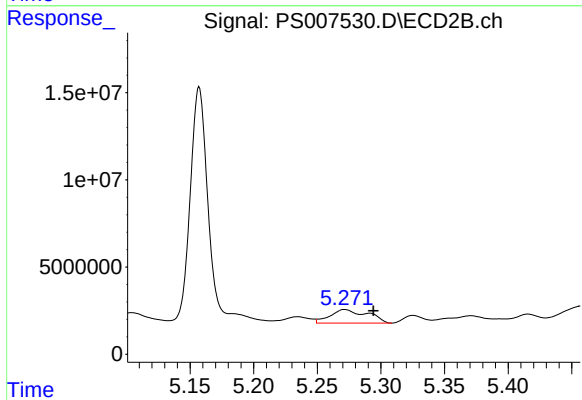
R.T.: 5.157 min
Delta R.T.: -0.011 min
Response: 136479969
Conc: 194.05 ng/ml



#5 DICAMBA

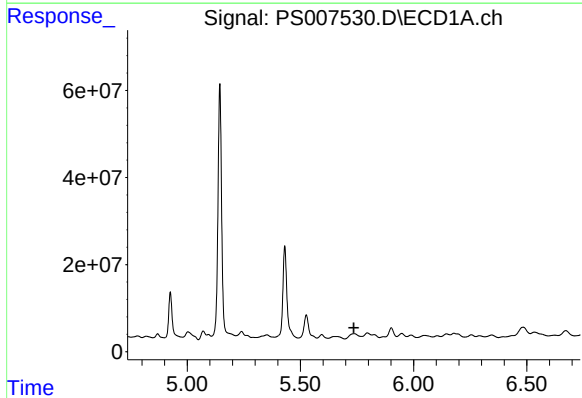
R.T.: 5.526 min
Delta R.T.: -0.059 min
Response: 75824332
Conc: 15.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



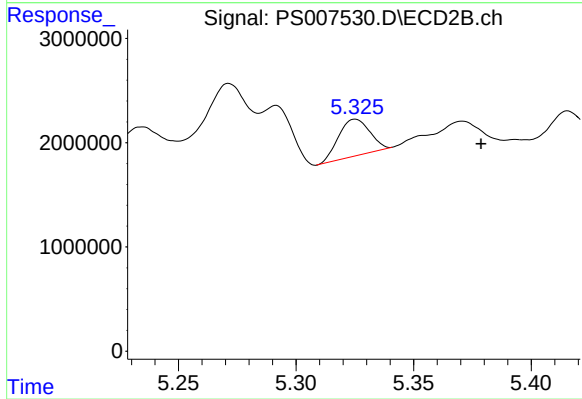
#5 DICAMBA

R.T.: 5.272 min
Delta R.T.: -0.023 min
Response: 16000432
Conc: 6.15 ng/ml



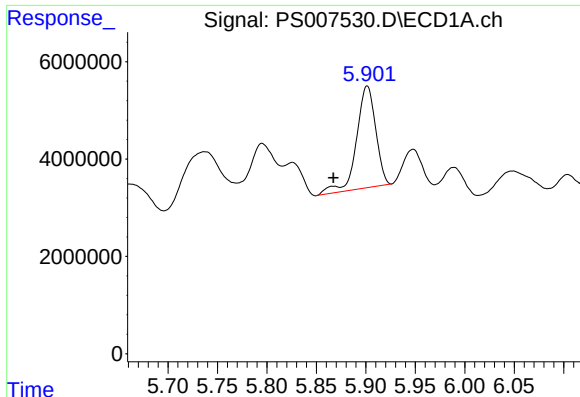
#6 MCP

R.T.: 0.000 min
Exp R.T. : 5.736 min
Response: 0
Conc: N.D.



#6 MCP

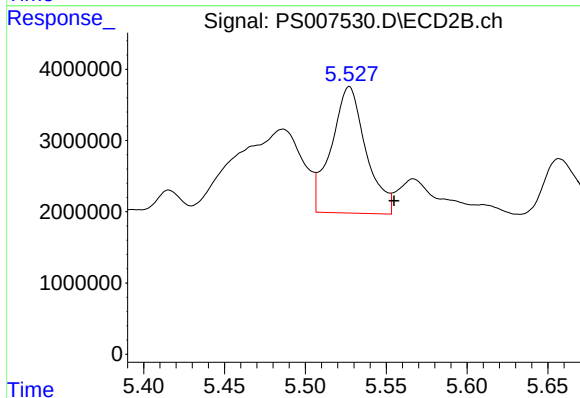
R.T.: 5.325 min
Delta R.T.: -0.053 min
Response: 3242928
Conc: 1.71 ug/ml



#7 MCPA

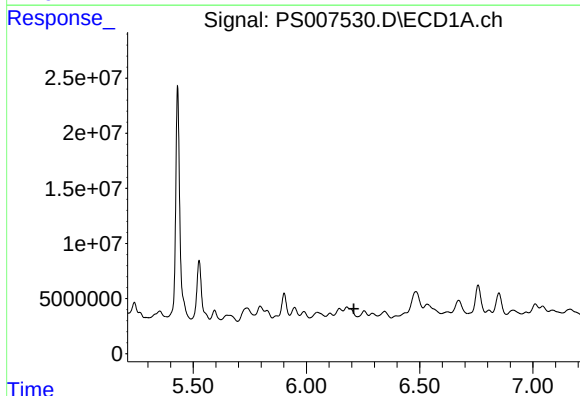
R.T.: 5.901 min
Delta R.T.: 0.034 min
Response: 28270720
Conc: 5.48 ug/ml

Instrument :
ECD_S
ClientSampleId :



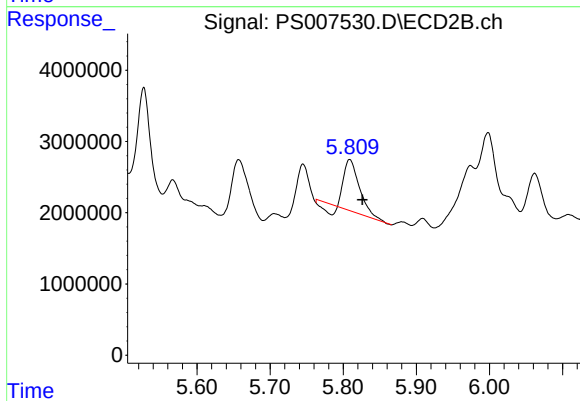
#7 MCPA

R.T.: 5.527 min
Delta R.T.: -0.028 min
Response: 26489237
Conc: 9.11 ug/ml



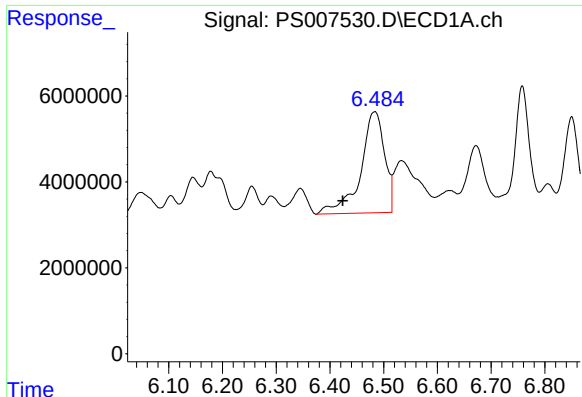
#8 DICHLORPROP

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



#8 DICHLORPROP

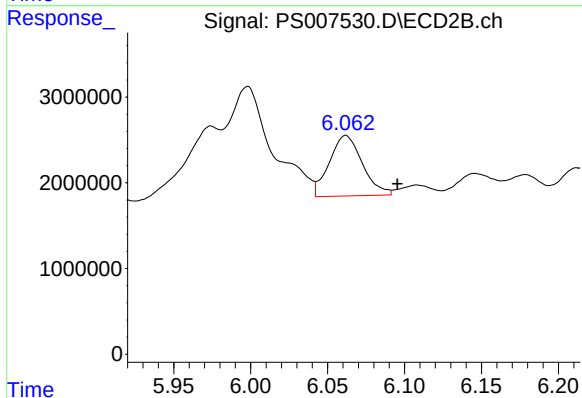
R.T.: 5.809 min
Delta R.T.: -0.017 min
Response: 10207579
Conc: 15.67 ng/ml



#9 2,4-D

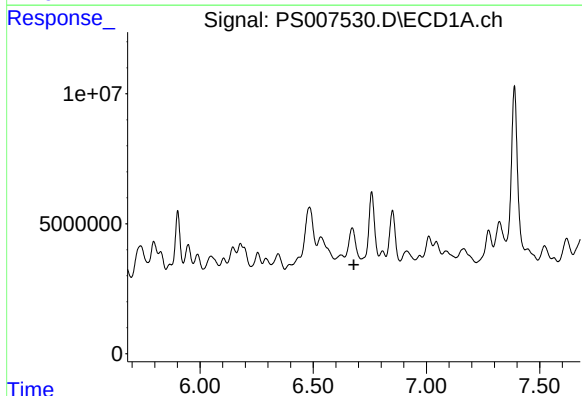
R.T.: 6.483 min
Delta R.T.: 0.059 min
Response: 72835658
Conc: 59.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



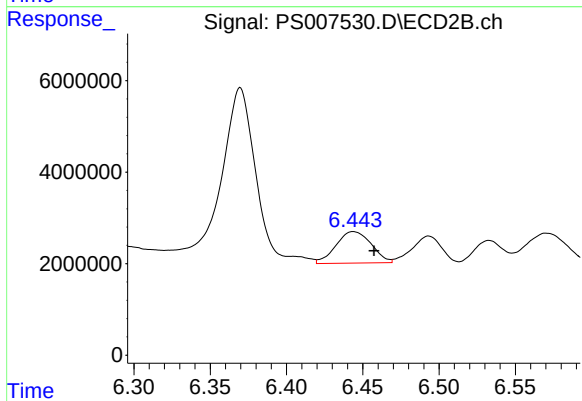
#9 2,4-D

R.T.: 6.062 min
Delta R.T.: -0.033 min
Response: 10525671
Conc: 13.19 ng/ml



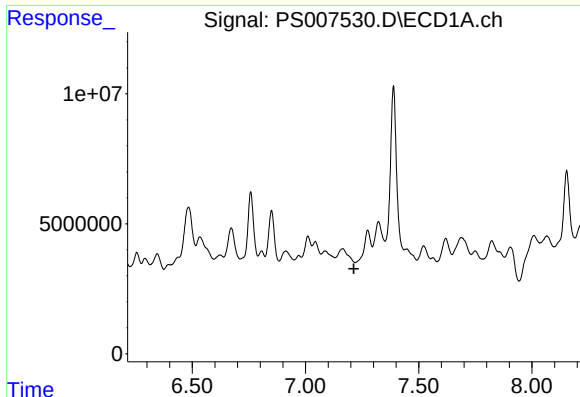
#10 Pentachlorophenol

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



#10 Pentachlorophenol

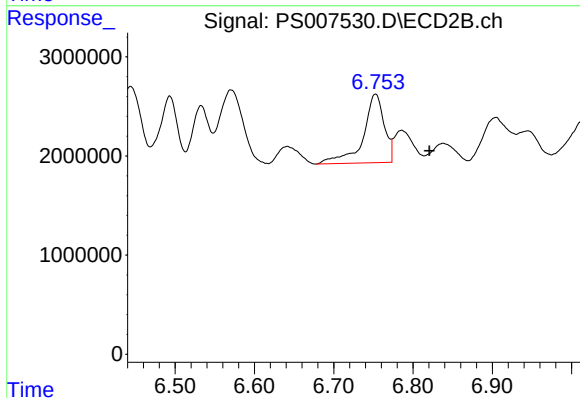
R.T.: 6.444 min
Delta R.T.: -0.013 min
Response: 11104768
Conc: 1.15 ng/ml



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

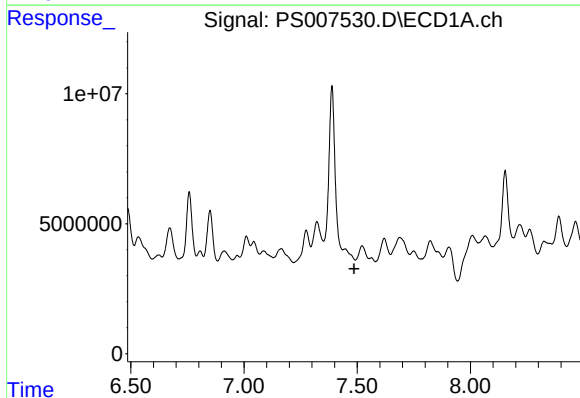
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



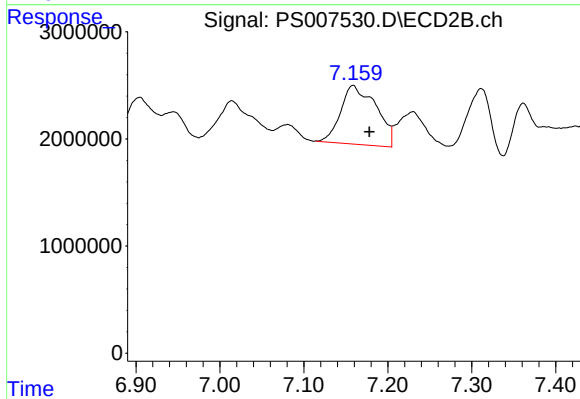
#11 2,4,5-TP (SILVEX)

R.T.: 6.753 min
Delta R.T.: -0.068 min
Response: 12756449
Conc: 3.35 ng/ml



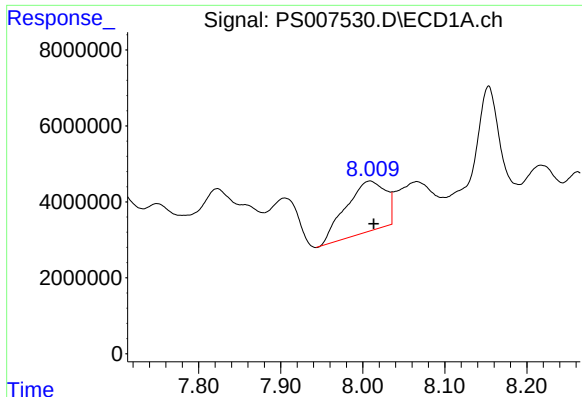
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T.: 7.486 min
Response: 0
Conc: N.D.



#12 2,4,5-T

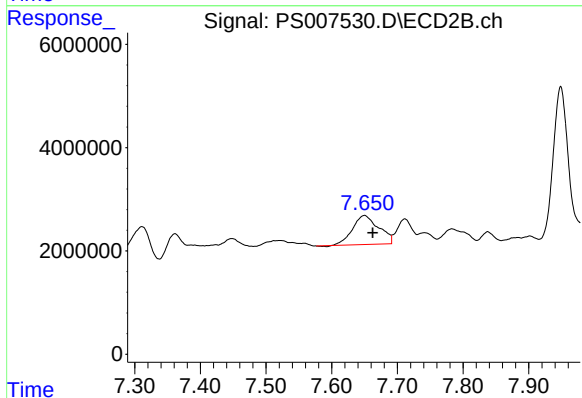
R.T.: 7.158 min
Delta R.T.: -0.020 min
Response: 16192527
Conc: 4.62 ng/ml



#13 2,4-DB

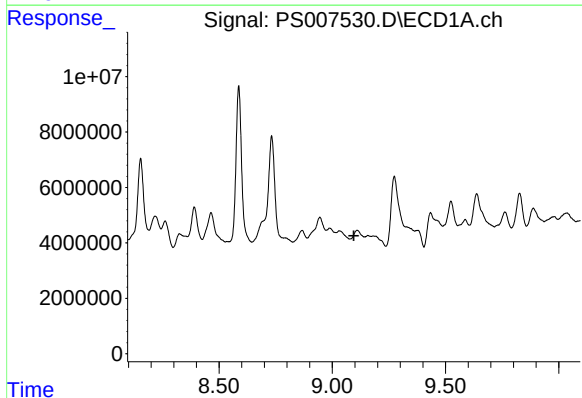
R.T.: 8.009 min
Delta R.T.: -0.005 min
Response: 44906641
Conc: 47.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



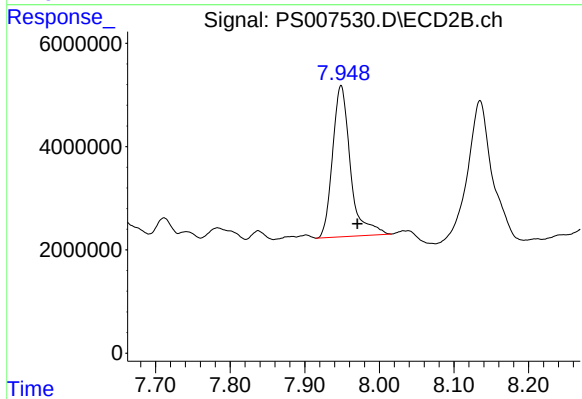
#13 2,4-DB

R.T.: 7.650 min
Delta R.T.: -0.013 min
Response: 15552888
Conc: 33.18 ng/ml



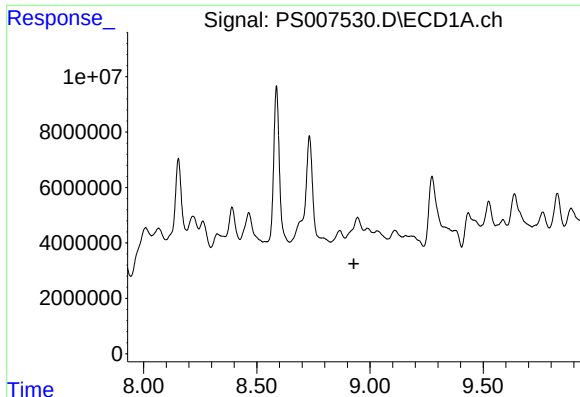
#14 DINOSEB

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



#14 DINOSEB

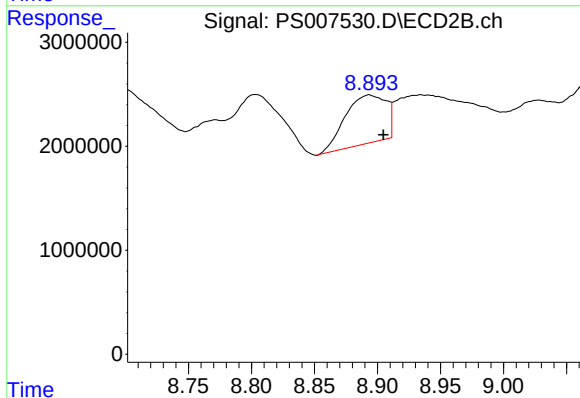
R.T.: 7.949 min
Delta R.T.: -0.022 min
Response: 48753467
Conc: 17.37 ng/ml



#15 Picloram

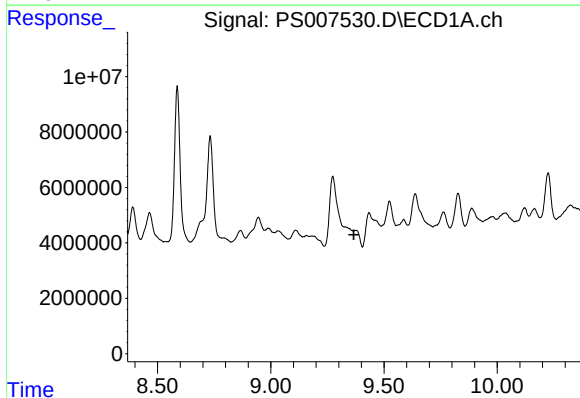
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



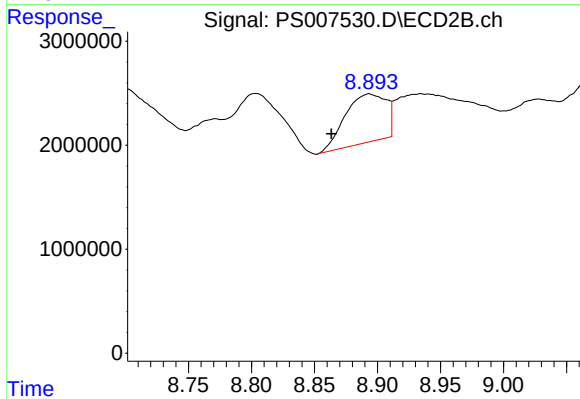
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.011 min
Response: 10496642
Conc: 1.71 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.030 min
Response: 10496642
Conc: 2.09 ng/ml