

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007510.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 15:35
 Operator : SM\AJ
 Sample : K5540-03
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:44:42 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	5.434	5.161	230.3E6	120.2E6	168.294	170.924
Target Compounds							
1) T	Dalapon	1.994	1.662	89133378	919.8E6	53.269	1010.766 #
2) T	3,5-DICHL...	0.000	4.495	0	78932334	N.D.	91.736
3) T	4-Nitroph...	0.000	4.839	0	10351377	N.D.	26.213
5) T	DICAMBA	5.529	5.274	60061076	21238249	12.224	8.162 #
6) T	MCPD	5.791	0.000	44636149	0	12.664	N.D. #
7) T	MCPA	5.905	5.531	25814716	41905034	5.005	14.415 #
8) T	DICHLORPROP	0.000	5.817	0	7850990	N.D.	12.056
9) T	2,4-D	6.491	6.068	31629609	20657920	25.666	25.894
10) T	Pentachlo...	6.678	6.443	128.1E6	65647895	7.175	6.827
11) T	2,4,5-TP ...	0.000	6.756	0	15599061	N.D.	4.101
12) T	2,4,5-T	0.000	7.155	0	24707855	N.D.	7.052
13) T	2,4-DB	8.039	7.652	130.9E6	13341132	137.301	28.464 #
14) T	DINOSEB	0.000	7.952	0	72573108	N.D.	25.851
15) T	Picloram	0.000	8.892	0	11311545	N.D.	1.842
16) T	DCPA	0.000	8.892	0	11311545	N.D.	2.256

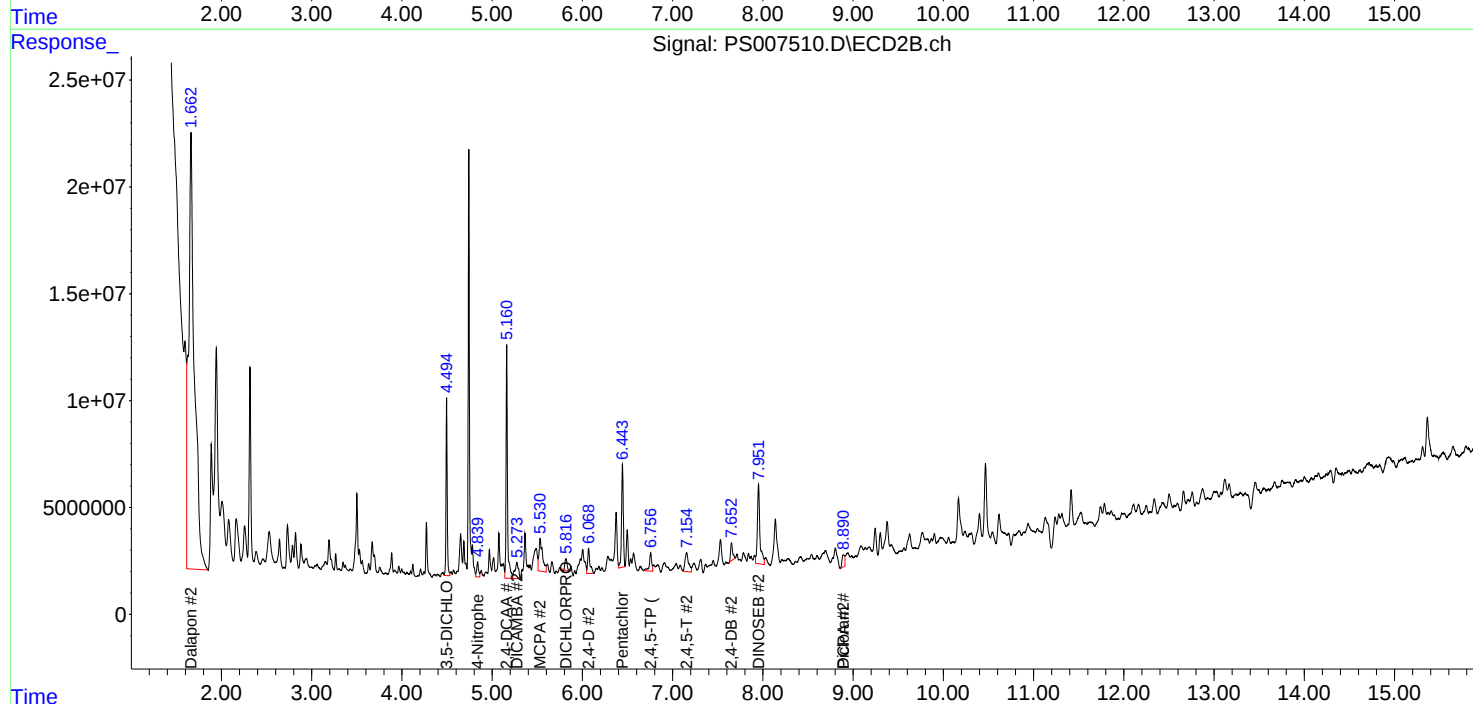
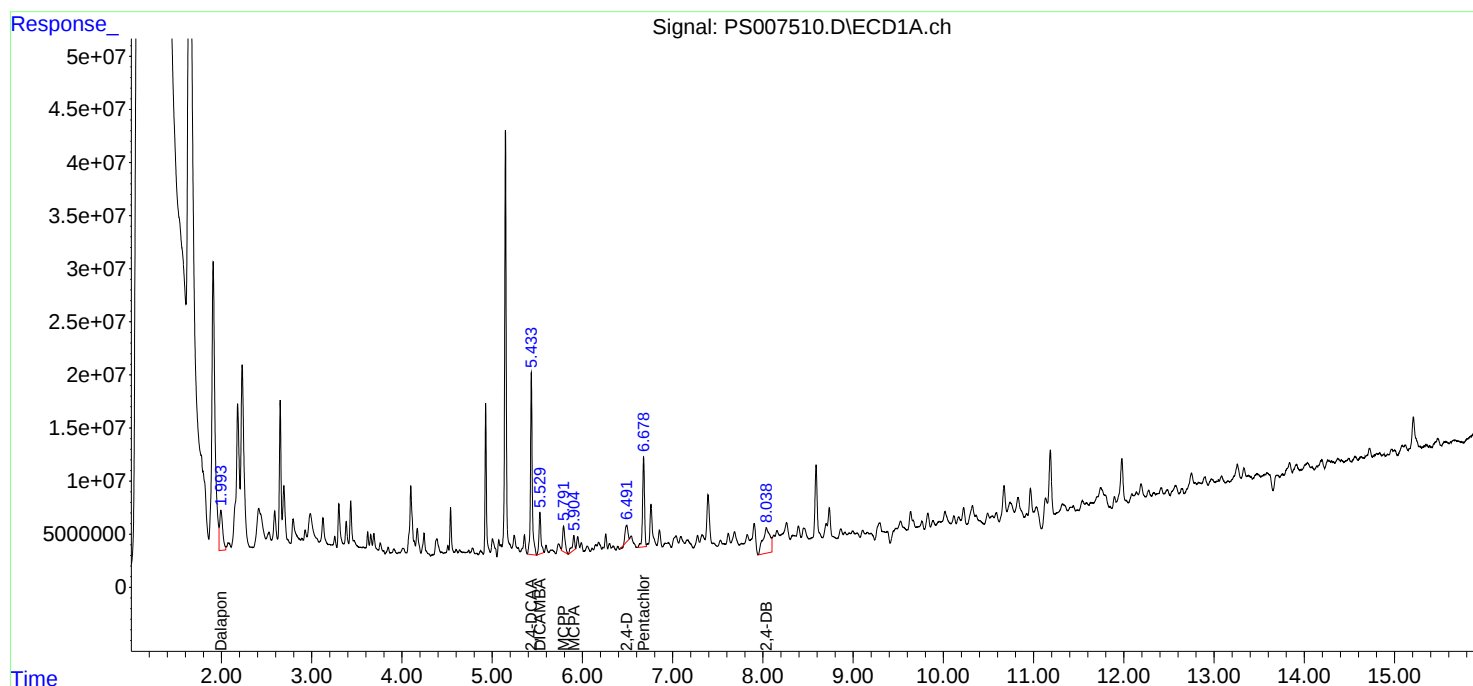
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

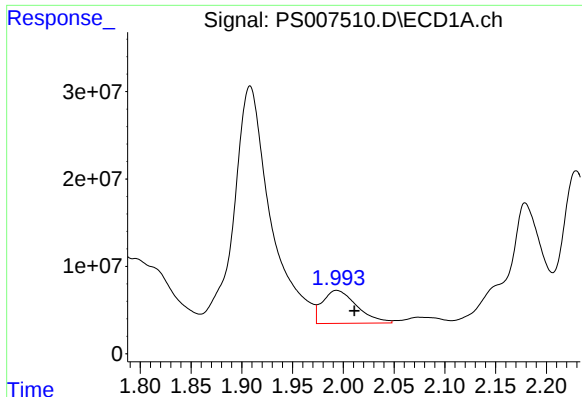
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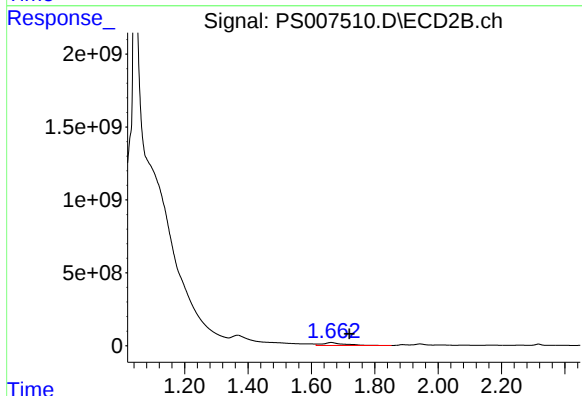




#1 Dalapon

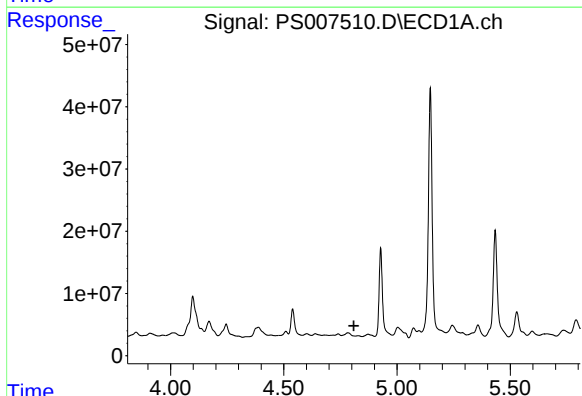
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 89133378
Conc: 53.27 ng/ml

Instrument :
ECD_S
ClientSampleId :



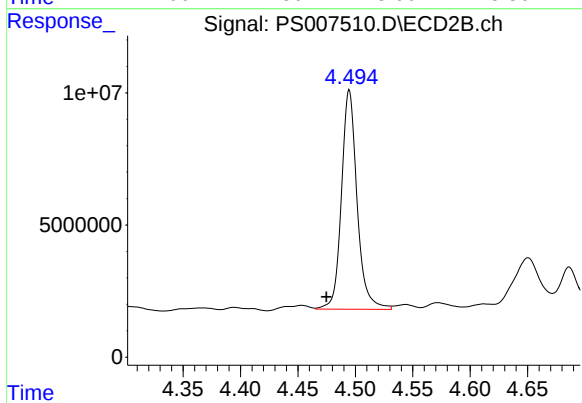
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.058 min
Response: 919800665
Conc: 1010.77 ng/ml



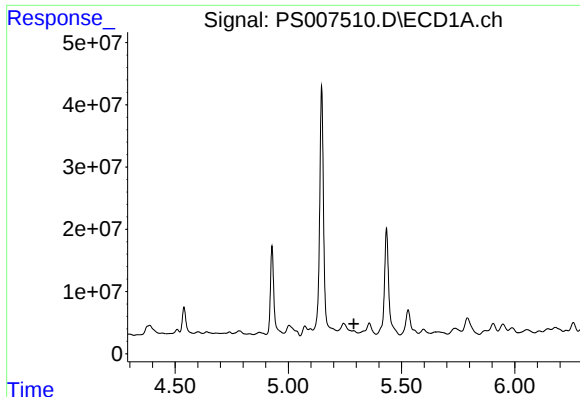
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

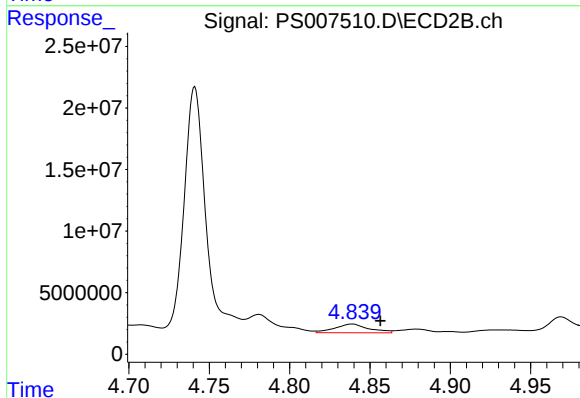
R.T.: 4.495 min
Delta R.T.: 0.020 min
Response: 78932334
Conc: 91.74 ng/ml



#3 4-Nitrophenol

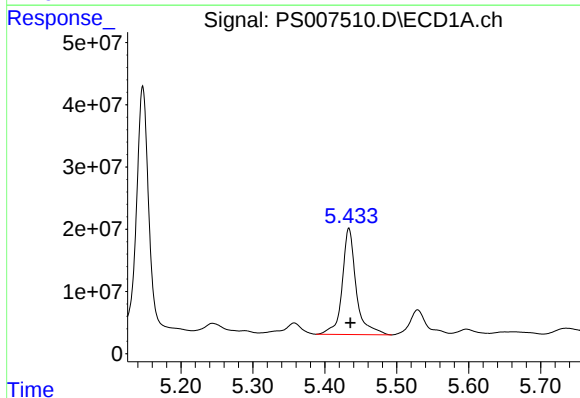
R.T.: 0.000 min
Exp R.T.: 5.290 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



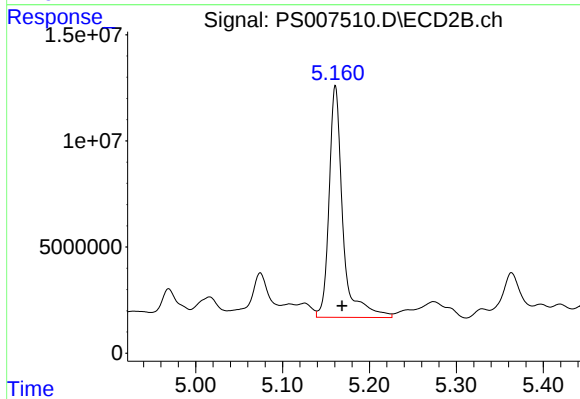
#3 4-Nitrophenol

R.T.: 4.839 min
Delta R.T.: -0.018 min
Response: 10351377
Conc: 26.21 ng/ml



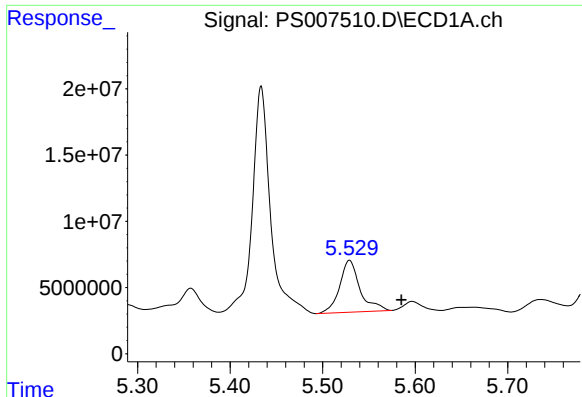
#4 2,4-DCAA

R.T.: 5.434 min
Delta R.T.: -0.002 min
Response: 230338267
Conc: 168.29 ng/ml



#4 2,4-DCAA

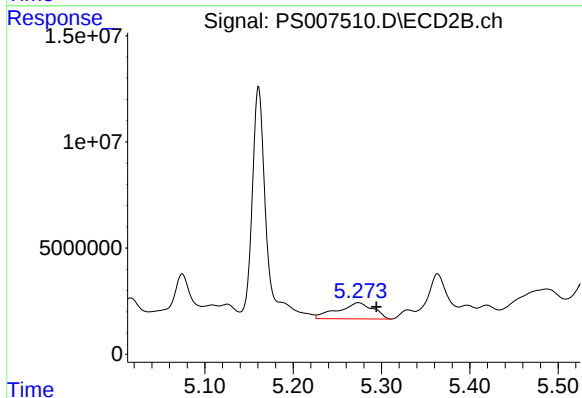
R.T.: 5.161 min
Delta R.T.: -0.008 min
Response: 120211839
Conc: 170.92 ng/ml



#5 DICAMBA

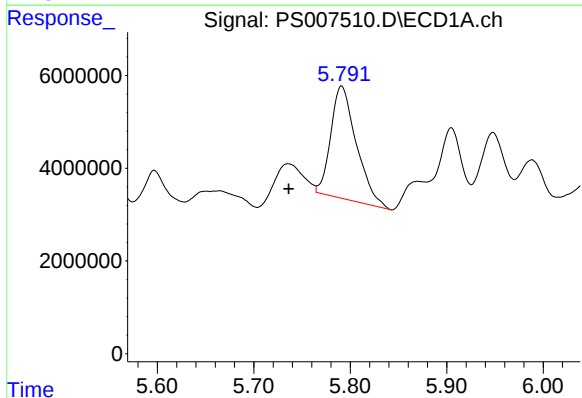
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 60061076
Conc: 12.22 ng/ml

Instrument :
ECD_S
ClientSampleId :



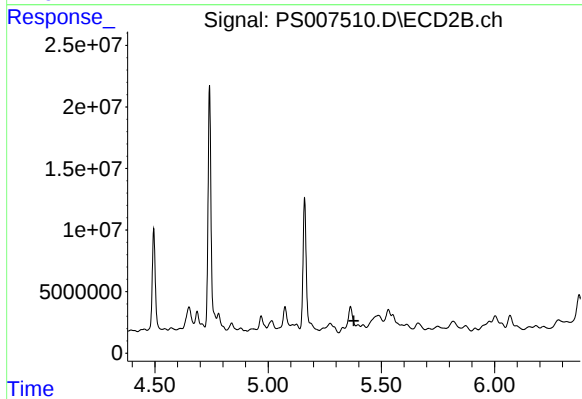
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.020 min
Response: 21238249
Conc: 8.16 ng/ml



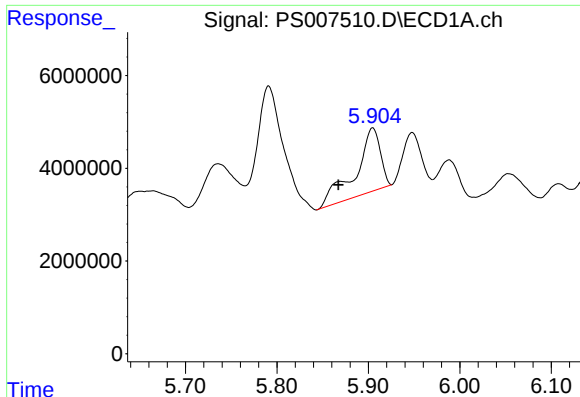
#6 MCP

R.T.: 5.791 min
Delta R.T.: 0.055 min
Response: 44636149
Conc: 12.66 ug/ml



#6 MCP

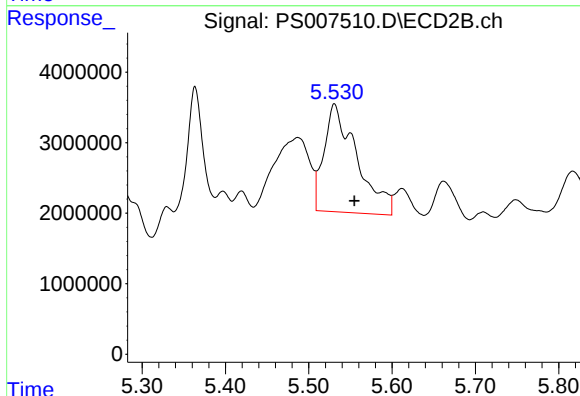
R.T.: 0.000 min
Exp R.T.: 5.379 min
Response: 0
Conc: N.D.



#7 MCPA

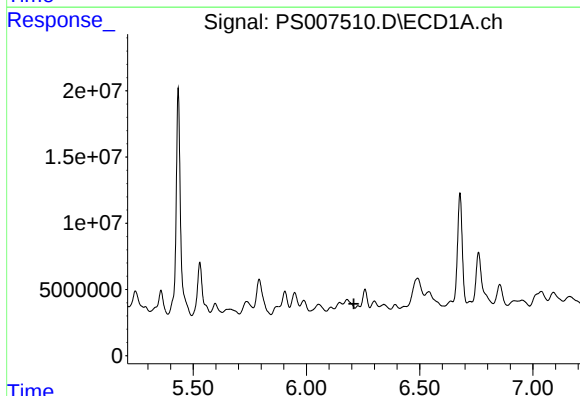
R.T.: 5.905 min
Delta R.T.: 0.037 min
Response: 25814716
Conc: 5.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



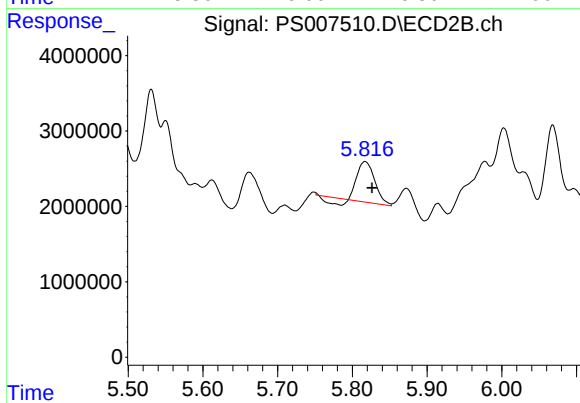
#7 MCPA

R.T.: 5.531 min
Delta R.T.: -0.024 min
Response: 41905034
Conc: 14.41 ug/ml



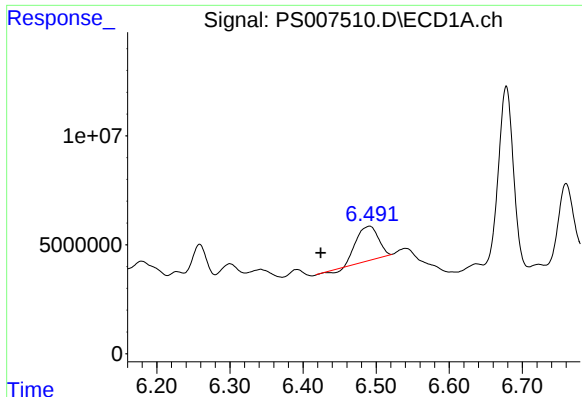
#8 DICHLORPROP

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



#8 DICHLORPROP

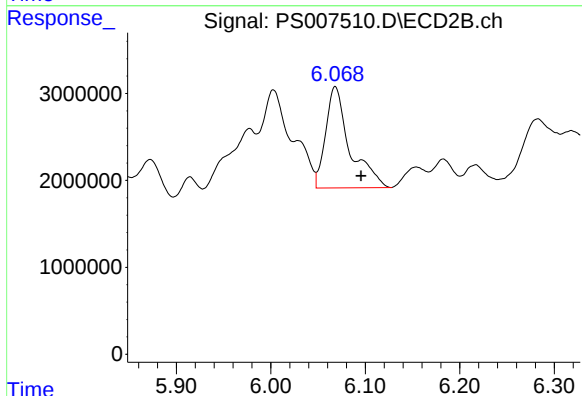
R.T.: 5.817 min
Delta R.T.: -0.009 min
Response: 7850990
Conc: 12.06 ng/ml



#9 2,4-D

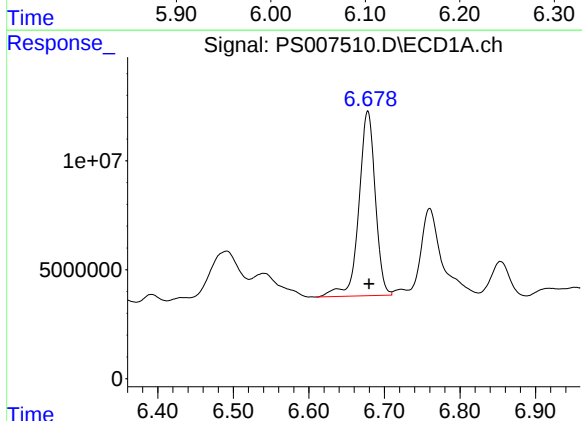
R.T.: 6.491 min
Delta R.T.: 0.066 min
Response: 31629609
Conc: 25.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



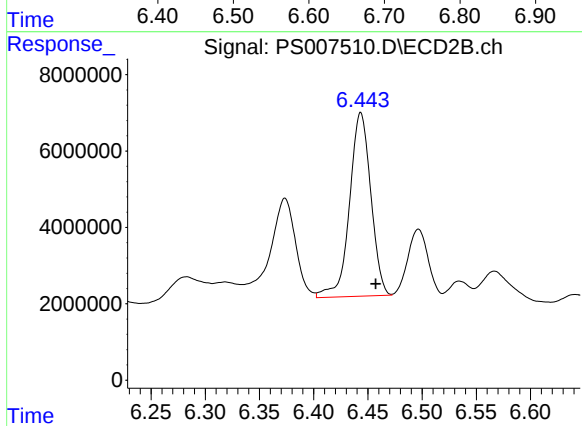
#9 2,4-D

R.T.: 6.068 min
Delta R.T.: -0.027 min
Response: 20657920
Conc: 25.89 ng/ml



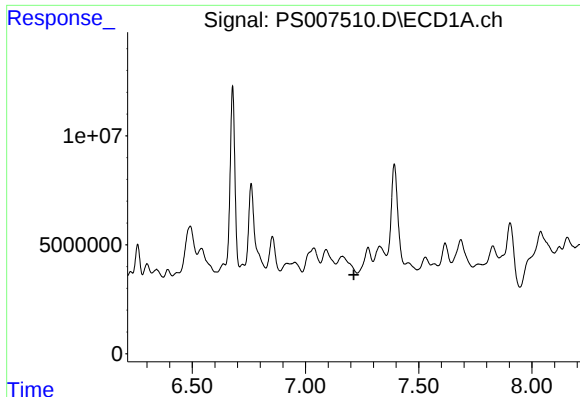
#10 Pentachlorophenol

R.T.: 6.678 min
Delta R.T.: -0.002 min
Response: 128092587
Conc: 7.18 ng/ml



#10 Pentachlorophenol

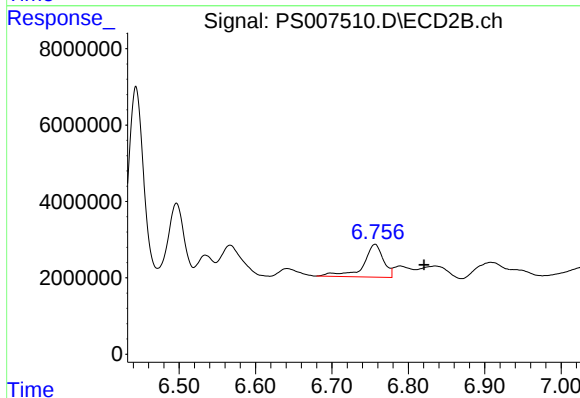
R.T.: 6.443 min
Delta R.T.: -0.014 min
Response: 65647895
Conc: 6.83 ng/ml



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

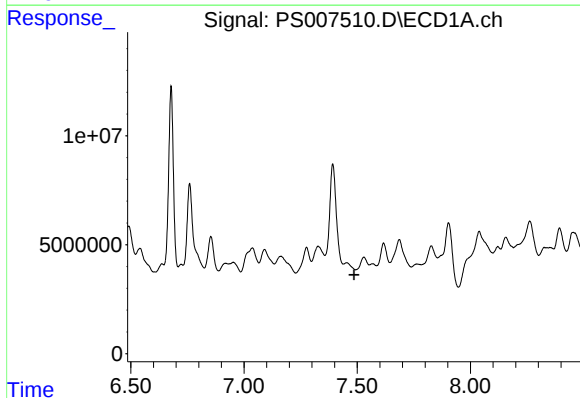
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



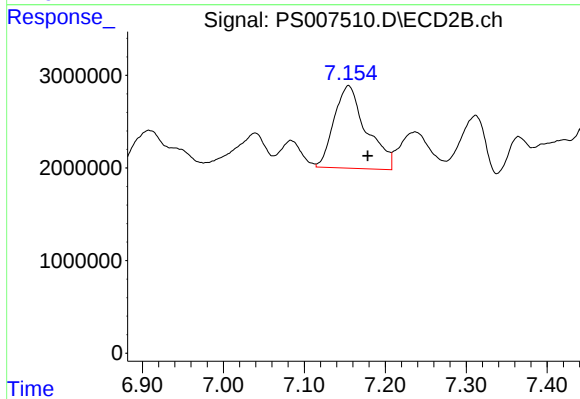
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.064 min
Response: 15599061
Conc: 4.10 ng/ml



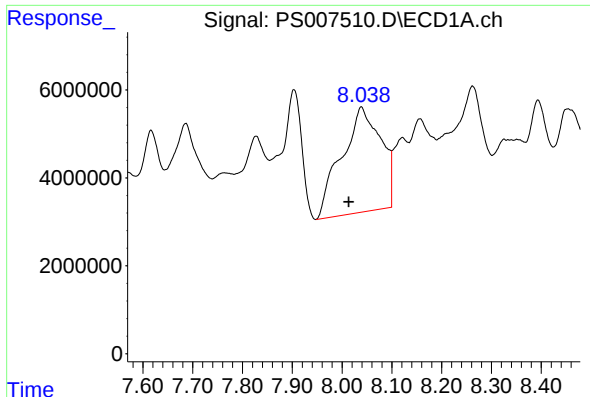
#12 2,4,5-T

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



#12 2,4,5-T

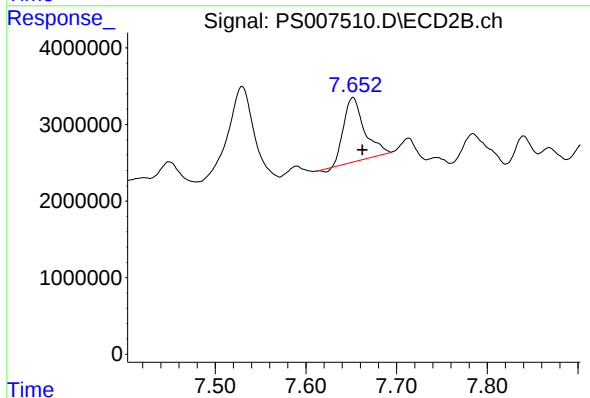
R.T.: 7.155 min
Delta R.T.: -0.024 min
Response: 24707855
Conc: 7.05 ng/ml



#13 2,4-DB

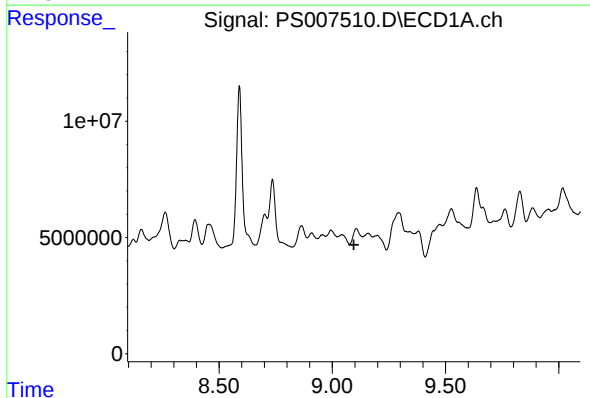
R.T.: 8.039 min
Delta R.T.: 0.025 min
Response: 130910793
Conc: 137.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



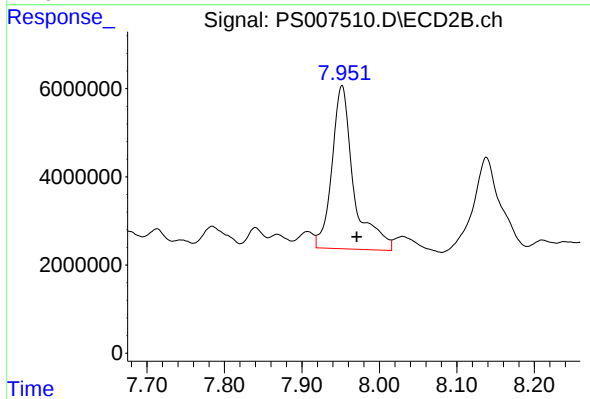
#13 2,4-DB

R.T.: 7.652 min
Delta R.T.: -0.011 min
Response: 13341132
Conc: 28.46 ng/ml



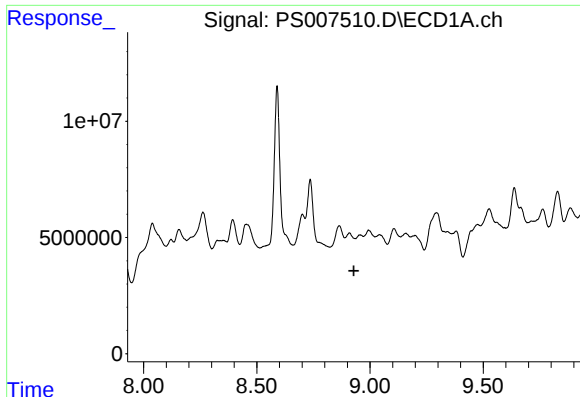
#14 DINOSEB

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



#14 DINOSEB

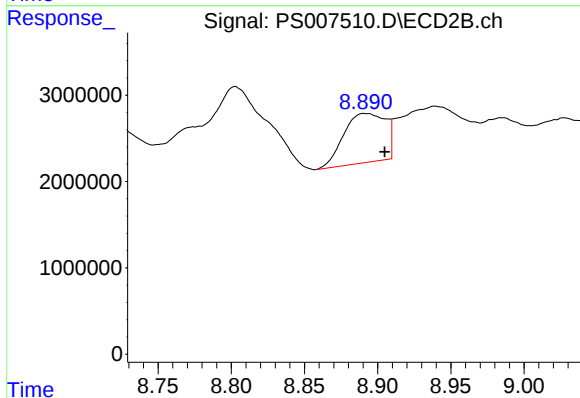
R.T.: 7.952 min
Delta R.T.: -0.019 min
Response: 72573108
Conc: 25.85 ng/ml



#15 Picloram

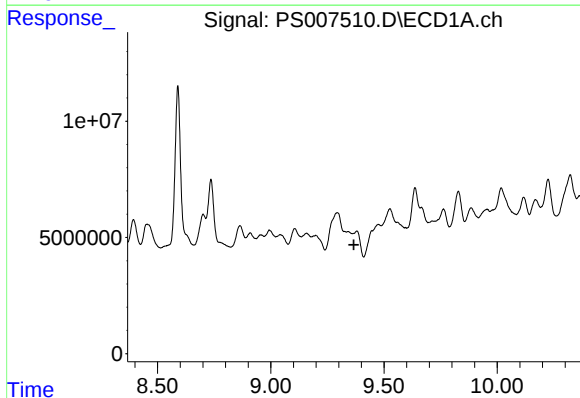
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



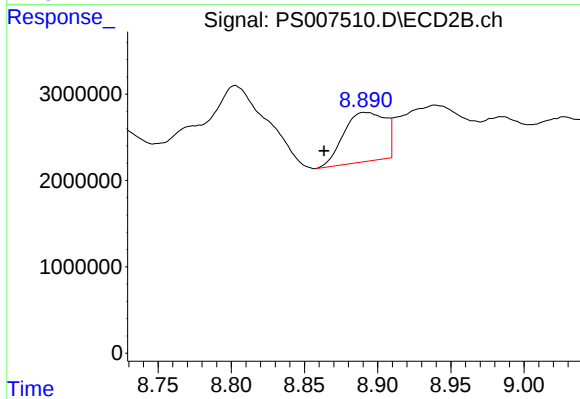
#15 Picloram

R.T.: 8.892 min
Delta R.T.: -0.013 min
Response: 11311545
Conc: 1.84 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 8.892 min
Delta R.T.: 0.028 min
Response: 11311545
Conc: 2.26 ng/ml