

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102419\
 Data File : PS007288.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2019 12:11
 Operator : SM\AJ
 Sample : K5494-01
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 13:08:44 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	5.438	5.166	358.4E6	174.4E6	261.893	247.917
Target Compounds							
1) T	Dalapon	1.991	1.662	147.4E6	1957.4E6	88.073	2150.942 #
2) T	3,5-DICHL...	0.000	4.500	0	48935387	N.D.	56.873
3) T	4-Nitroph...	5.358	4.842	72053942	16915498	119.995	42.835 #
5) T	DICAMBA	5.532	0.000	107.7E6	0	21.919	N.D. #
6) T	MCPD	0.000	5.381	0	5847228	N.D.	3.083
7) T	MCPA	0.000	5.559	0	69819561	N.D.	24.017
8) T	DICHLORPROP	0.000	5.876	0	12650461	N.D.	19.426
9) T	2,4-D	0.000	6.071	0	17710173	N.D.	22.199
10) T	Pentachlo...	0.000	6.403	0	25235220	N.D.	2.624
11) T	2,4,5-TP ...	0.000	6.841	0	21159513	N.D.	5.563
12) T	2,4,5-T	0.000	7.167	0	25896789	N.D.	7.391
13) T	2,4-DB	8.074	7.601	115.8E6	16091438	121.461	34.332 #
14) T	DINOSEB	0.000	7.995	0	12659839	N.D.	4.510
15) T	Picloram	0.000	8.941	0	34971557	N.D.	5.696

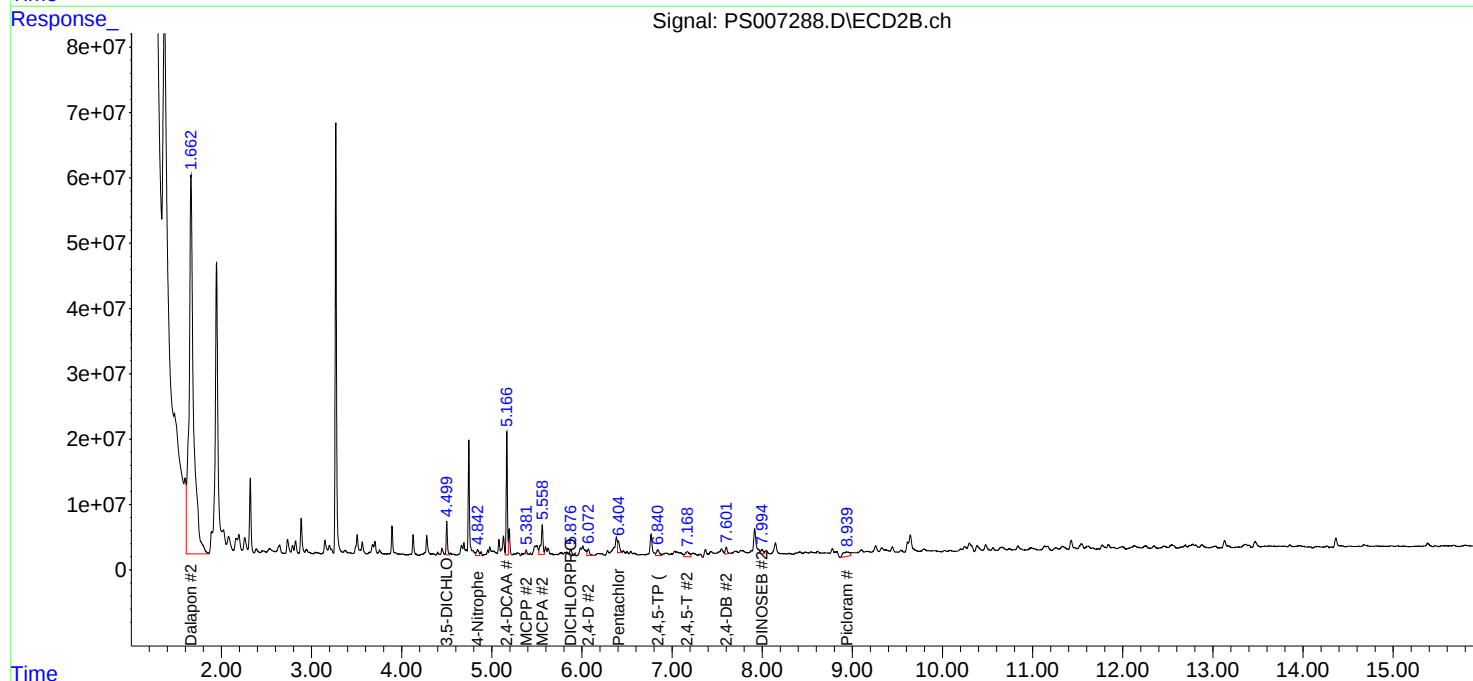
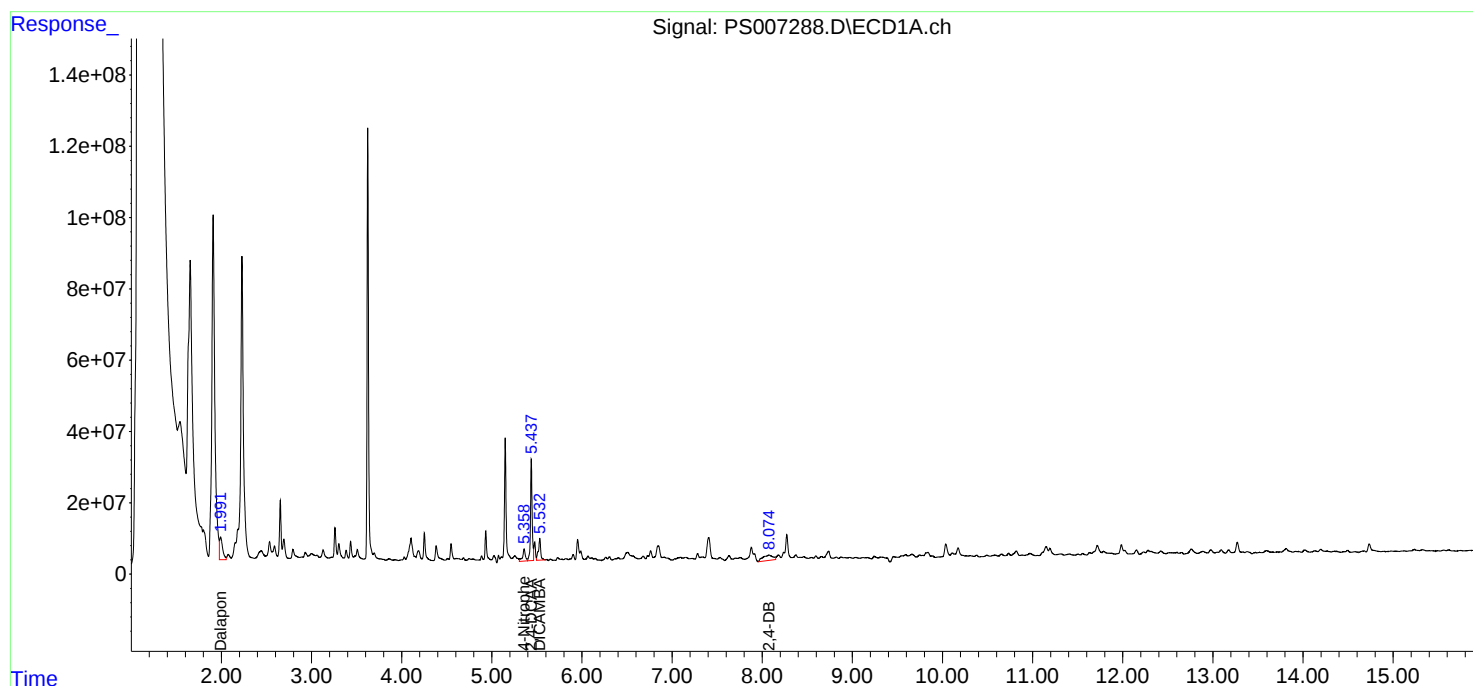
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

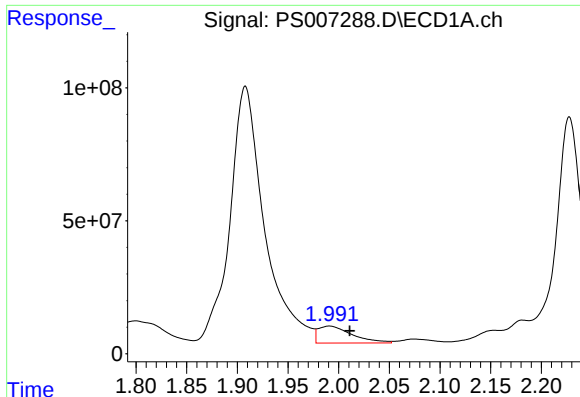
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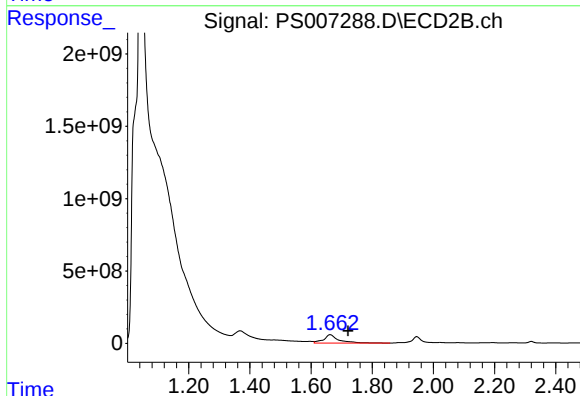




#1 Dalapon

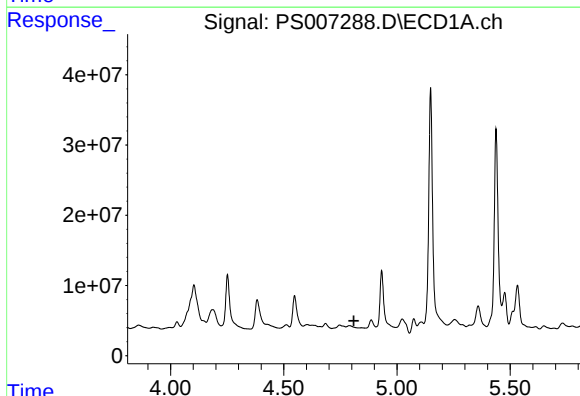
R.T.: 1.991 min
Delta R.T.: -0.020 min
Response: 147371343
Conc: 88.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



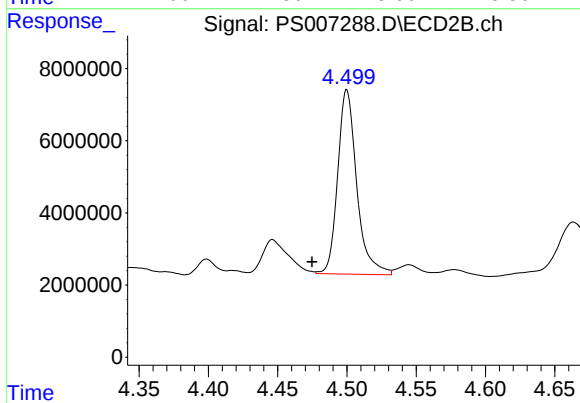
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.058 min
Response: 1957364686
Conc: 2150.94 ng/ml



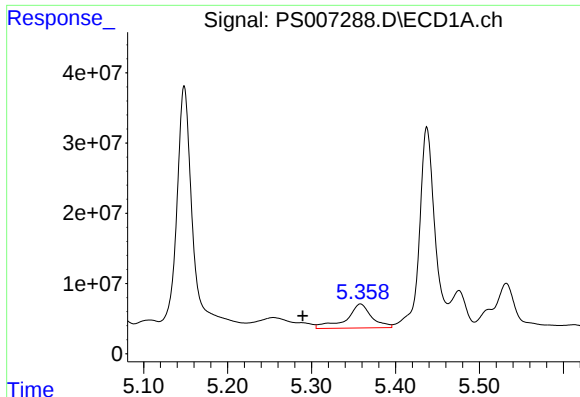
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

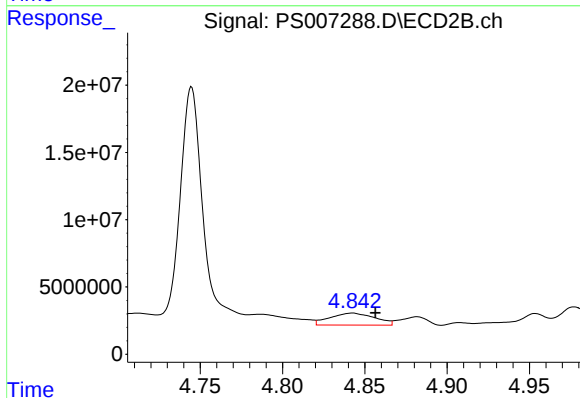
R.T.: 4.500 min
Delta R.T.: 0.025 min
Response: 48935387
Conc: 56.87 ng/ml



#3 4-Nitrophenol

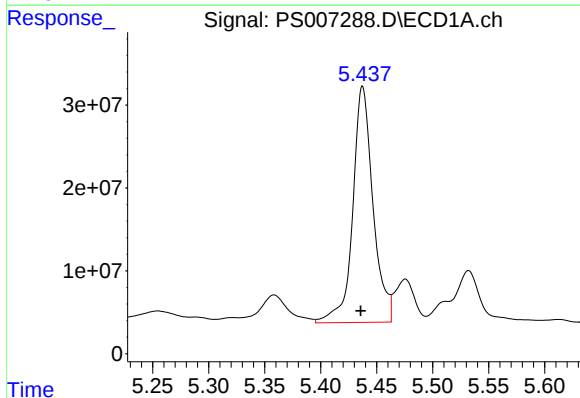
R.T.: 5.358 min
Delta R.T.: 0.069 min
Response: 72053942
Conc: 120.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



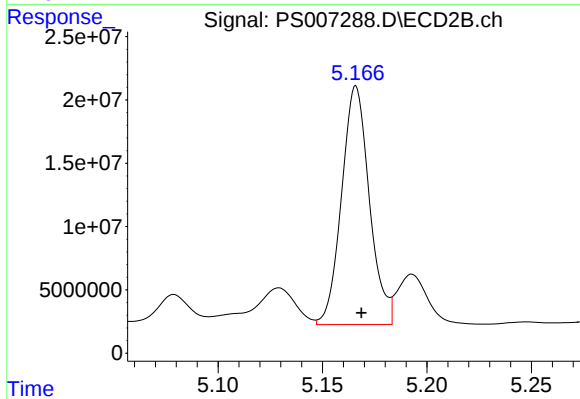
#3 4-Nitrophenol

R.T.: 4.842 min
Delta R.T.: -0.014 min
Response: 16915498
Conc: 42.84 ng/ml



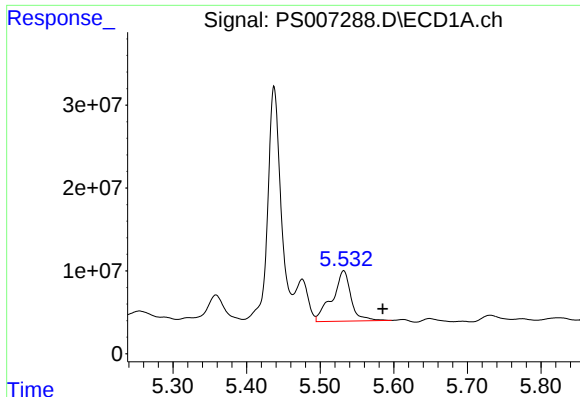
#4 2,4-DCAA

R.T.: 5.438 min
Delta R.T.: 0.002 min
Response: 358445309
Conc: 261.89 ng/ml



#4 2,4-DCAA

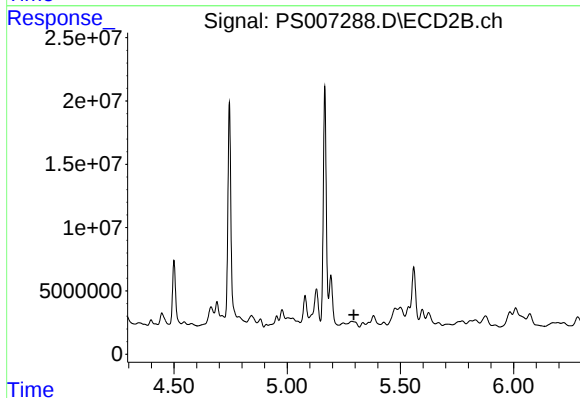
R.T.: 5.166 min
Delta R.T.: -0.003 min
Response: 174361409
Conc: 247.92 ng/ml



#5 DICAMBA

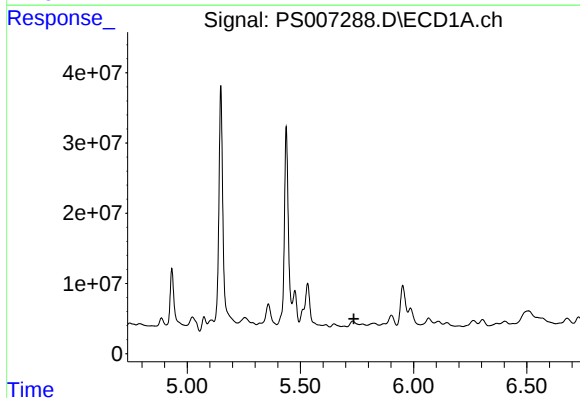
R.T.: 5.532 min
Delta R.T.: -0.053 min
Response: 107698978
Conc: 21.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



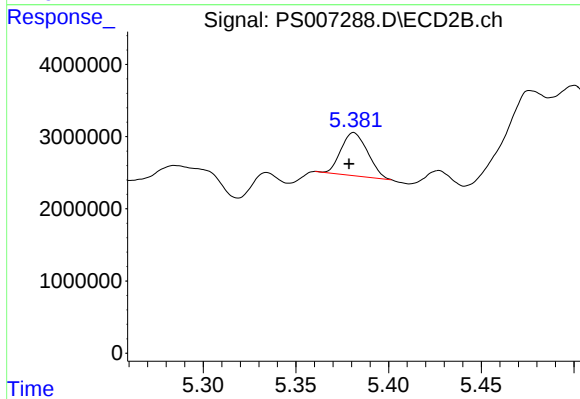
#5 DICAMBA

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



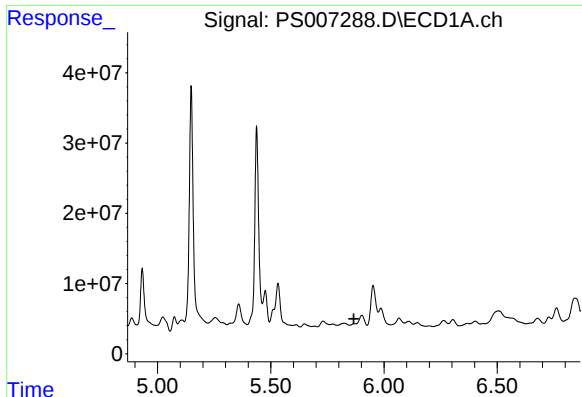
#6 MCP

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



#6 MCP

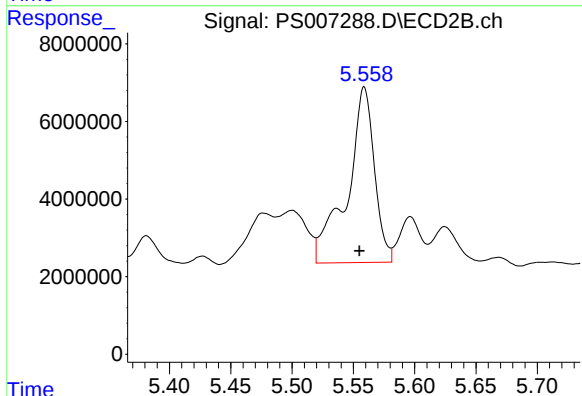
R.T.: 5.381 min
Delta R.T.: 0.003 min
Response: 5847228
Conc: 3.08 ug/ml



#7 MCPA

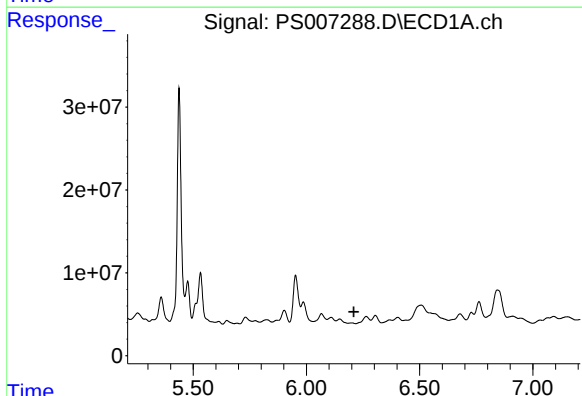
R.T.: 0.000 min
Exp R.T.: 5.867 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



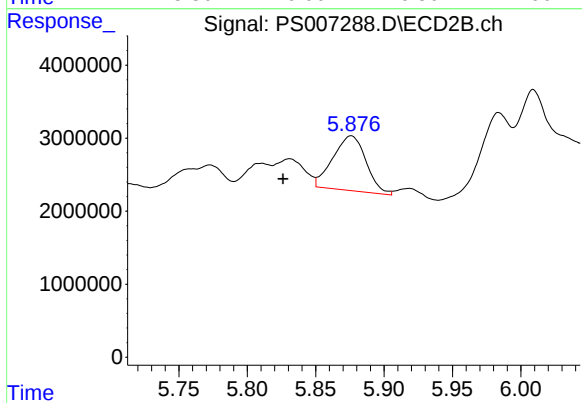
#7 MCPA

R.T.: 5.559 min
Delta R.T.: 0.004 min
Response: 69819561
Conc: 24.02 ug/ml



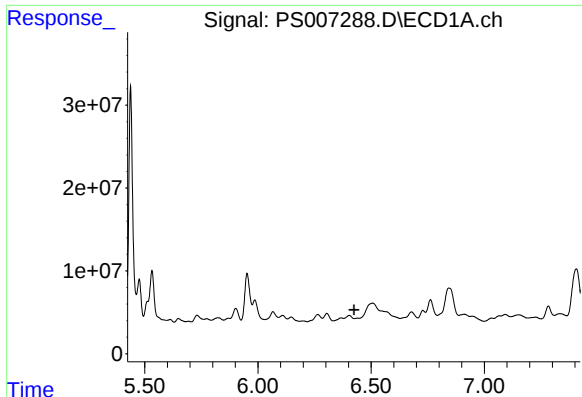
#8 DICHLORPROP

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



#8 DICHLORPROP

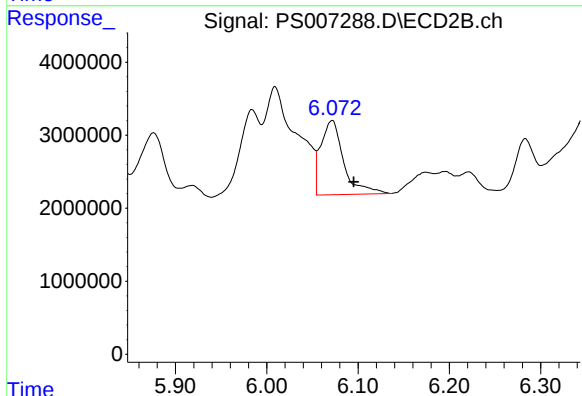
R.T.: 5.876 min
Delta R.T.: 0.050 min
Response: 12650461
Conc: 19.43 ng/ml



#9 2,4-D

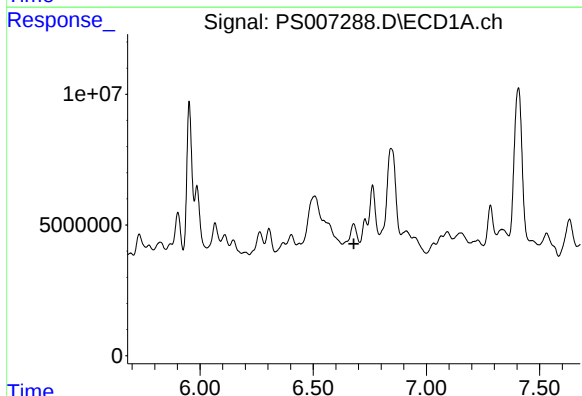
R.T.: 0.000 min
Exp R.T.: 6.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



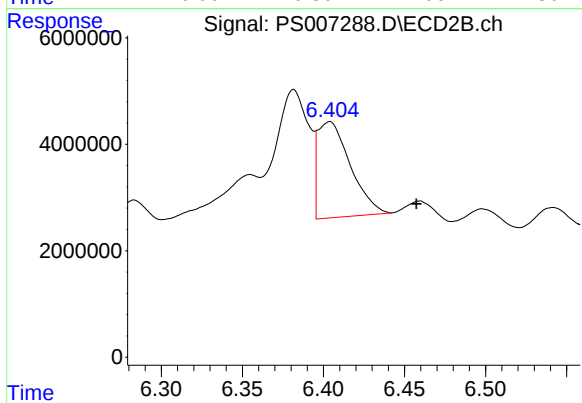
#9 2,4-D

R.T.: 6.071 min
Delta R.T.: -0.024 min
Response: 17710173
Conc: 22.20 ng/ml



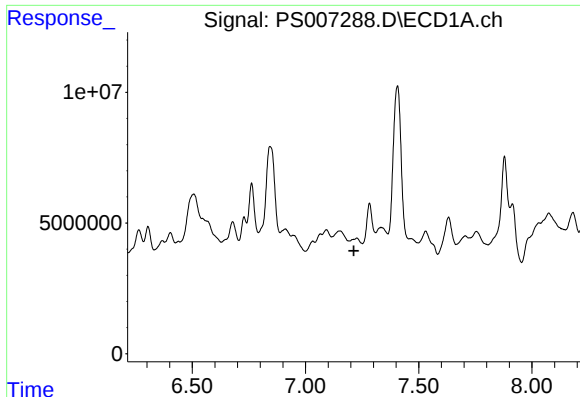
#10 Pentachlorophenol

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



#10 Pentachlorophenol

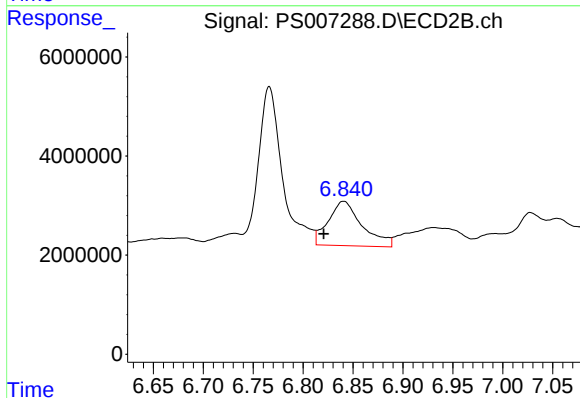
R.T.: 6.403 min
Delta R.T.: -0.054 min
Response: 25235220
Conc: 2.62 ng/ml



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

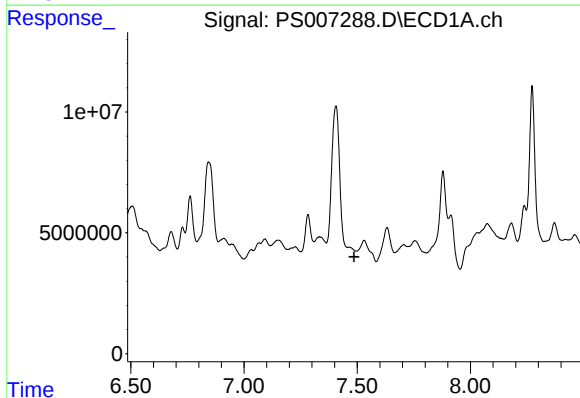
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



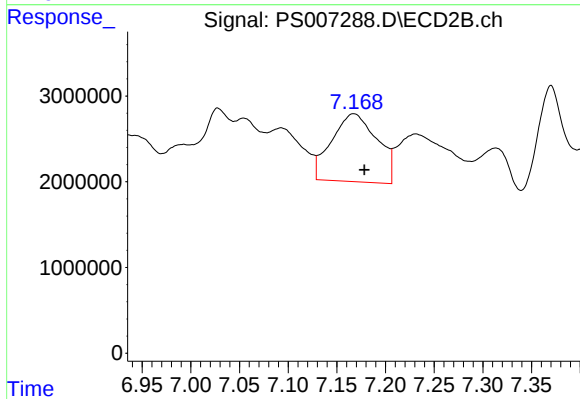
#11 2,4,5-TP (SILVEX)

R.T.: 6.841 min
Delta R.T.: 0.020 min
Response: 21159513
Conc: 5.56 ng/ml



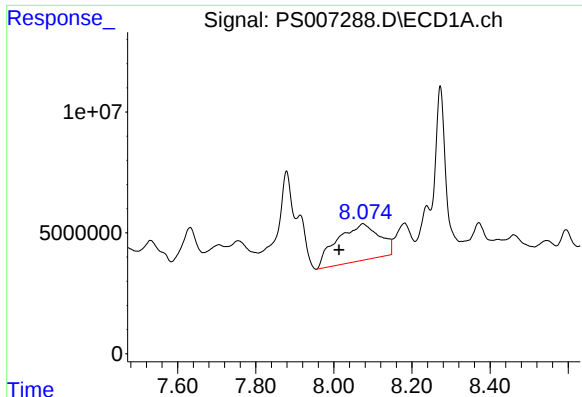
#12 2,4,5-T

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



#12 2,4,5-T

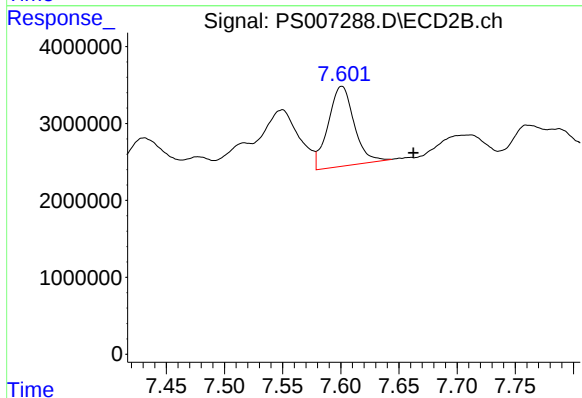
R.T.: 7.167 min
Delta R.T.: -0.011 min
Response: 25896789
Conc: 7.39 ng/ml



#13 2,4-DB

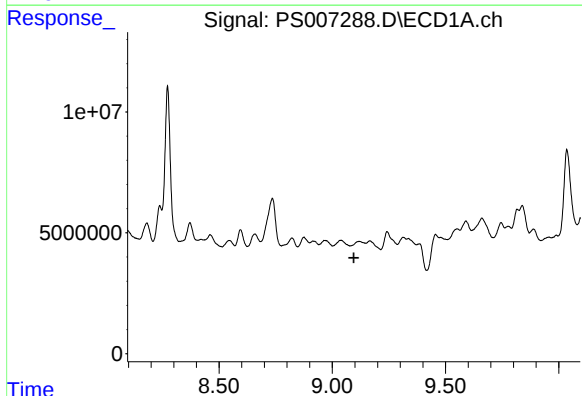
R.T.: 8.074 min
Delta R.T.: 0.061 min
Response: 115808195
Conc: 121.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



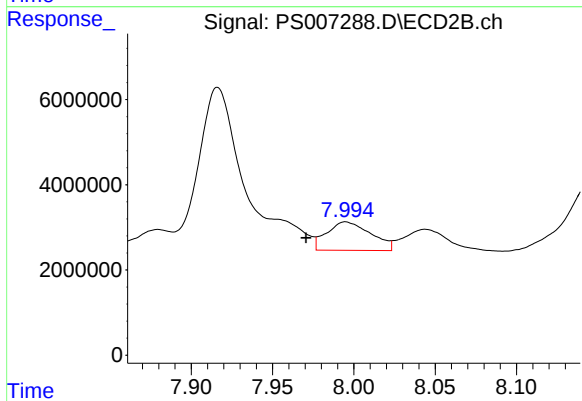
#13 2,4-DB

R.T.: 7.601 min
Delta R.T.: -0.062 min
Response: 16091438
Conc: 34.33 ng/ml



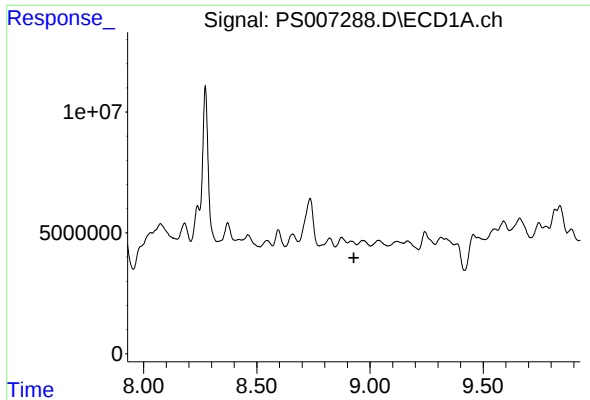
#14 DINOSEB

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



#14 DINOSEB

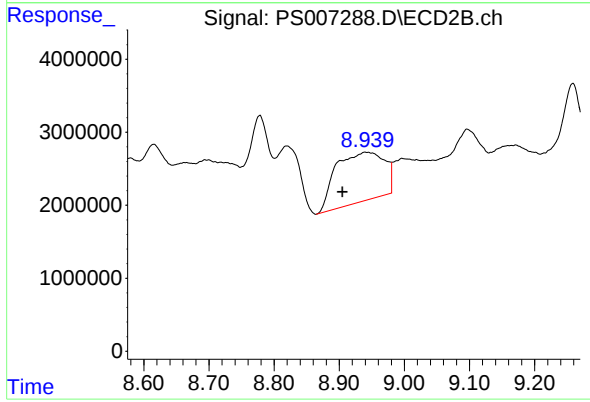
R.T.: 7.995 min
Delta R.T.: 0.025 min
Response: 12659839
Conc: 4.51 ng/ml



#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.: 8.941 min
Delta R.T.: 0.036 min
Response: 34971557
Conc: 5.70 ng/ml