

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103019\
 Data File : PS007514.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2019 17:03
 Operator : SM\AJ
 Sample : K5540-11
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 31 00:45:35 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	5.433	5.160	207.2E6	107.3E6	151.402	152.501
Target Compounds							
1) T	Dalapon	1.994	1.662	104.9E6	907.6E6	62.707	997.338 #
2) T	3,5-DICHL...	0.000	4.494	0	49521422	N.D.	57.554
3) T	4-Nitroph...	5.356	0.000	27368563	0	45.578	N.D. #
5) T	DICAMBA	5.529	5.274	64606411	19332918	13.149	7.430 #
7) T	MCPA	5.904	5.531	24500987	45411666	4.750	15.621 #
8) T	DICHLORPROP	6.260	5.813	24822334	7936572	21.175	12.187 #
9) T	2,4-D	6.485	6.068	3976958	28318036	3.227	35.495 #
10) T	Pentachlo...	0.000	6.447	0	8803051	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	6.756	0	9850475	N.D.	2.590
12) T	2,4,5-T	0.000	7.145	0	16551177	N.D.	4.724
13) T	2,4-DB	8.038	7.652	68735551	20094264	72.091	42.873 #
14) T	DINOSEB	0.000	7.951	0	39227611	N.D.	13.973
15) T	Picloram	0.000	8.893	0	14345842	N.D.	2.336
16) T	DCPA	9.433	8.893	51374058	14345842	5.737	2.861 #

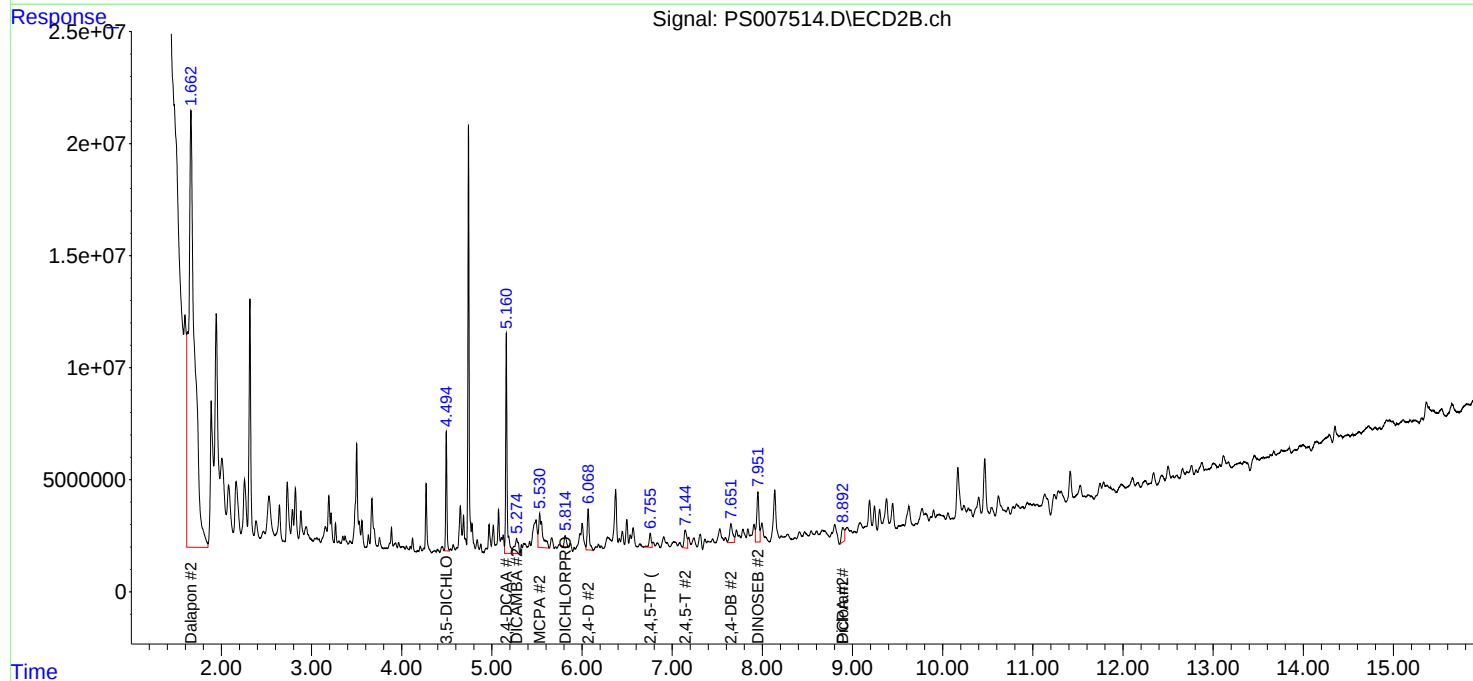
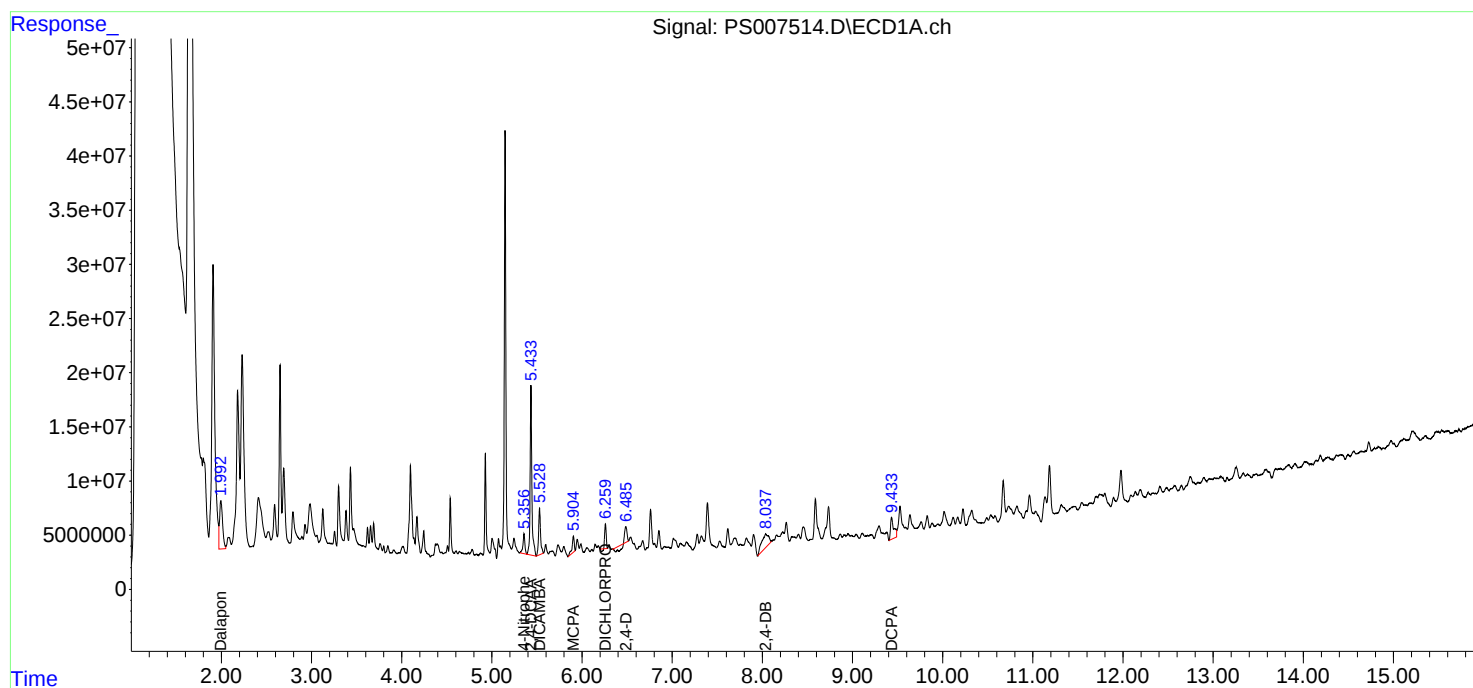
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

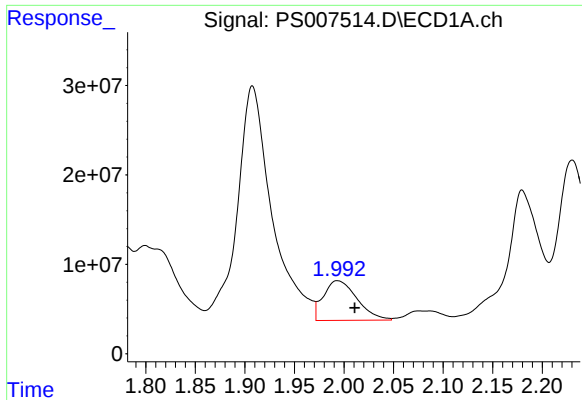
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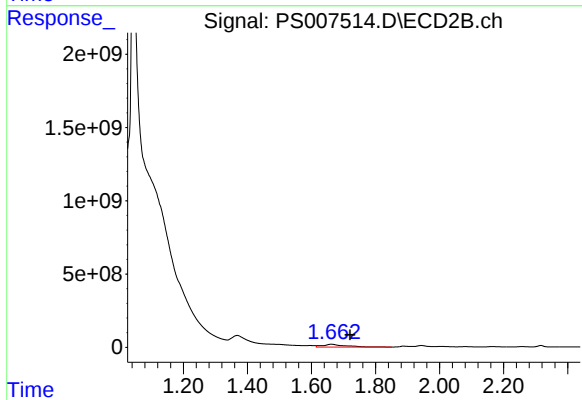




#1 Dalapon

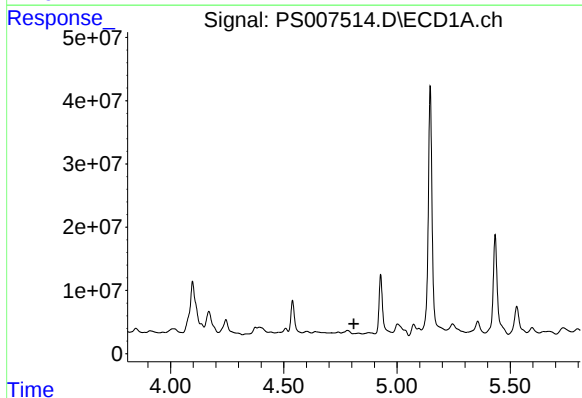
R.T.: 1.994 min
Delta R.T.: -0.017 min
Response: 104926683
Conc: 62.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



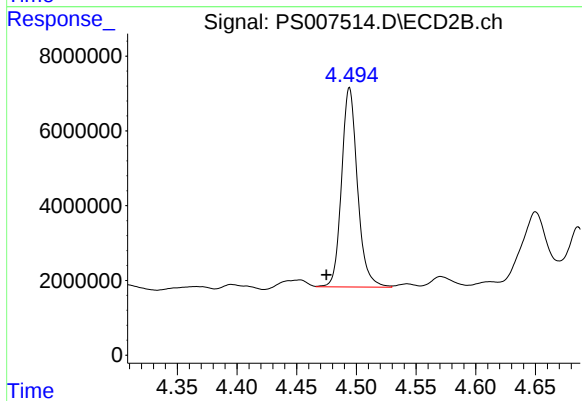
#1 Dalapon

R.T.: 1.662 min
Delta R.T.: -0.058 min
Response: 907580781
Conc: 997.34 ng/ml



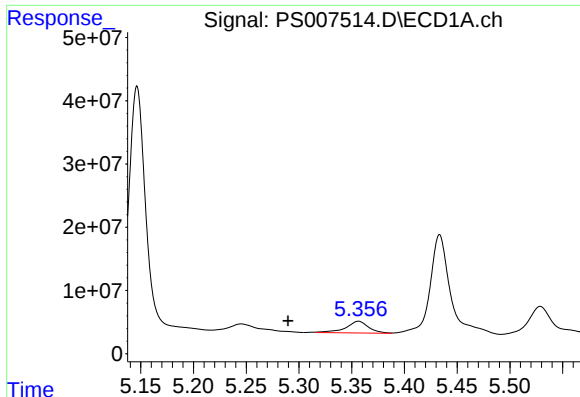
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

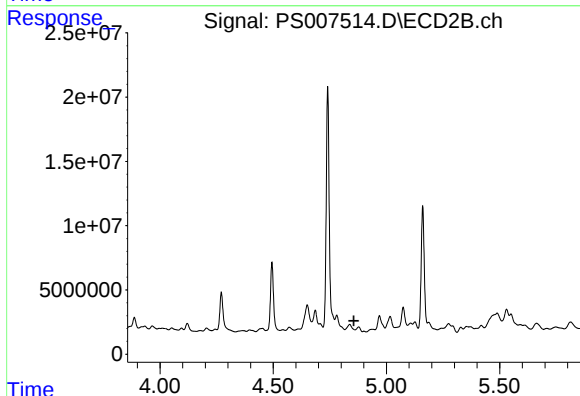
R.T.: 4.494 min
Delta R.T.: 0.020 min
Response: 49521422
Conc: 57.55 ng/ml



#3 4-Nitrophenol

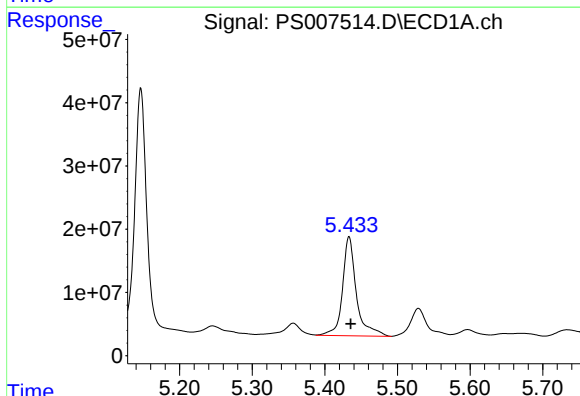
R.T.: 5.356 min
Delta R.T.: 0.067 min
Response: 27368563
Conc: 45.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



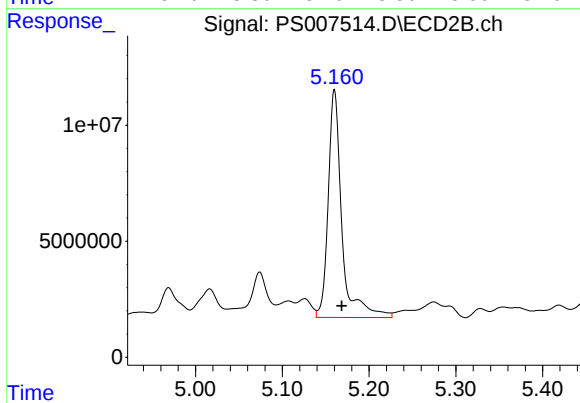
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 4.856 min
Response: 0
Conc: N.D.



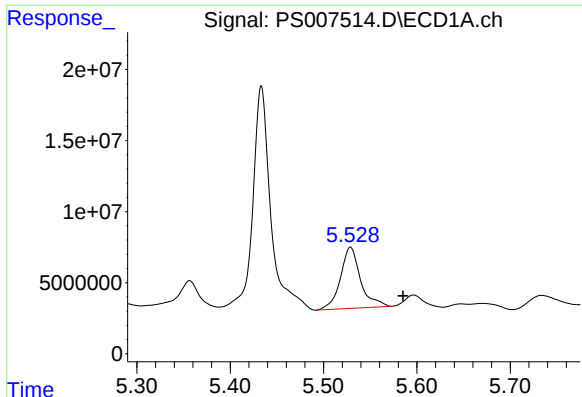
#4 2,4-DCAA

R.T.: 5.433 min
Delta R.T.: -0.002 min
Response: 207219419
Conc: 151.40 ng/ml



#4 2,4-DCAA

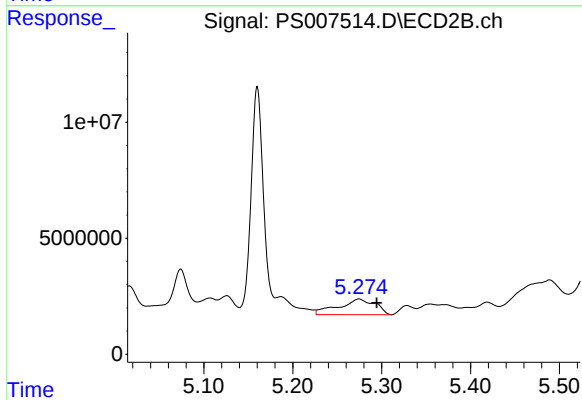
R.T.: 5.160 min
Delta R.T.: -0.008 min
Response: 107254893
Conc: 152.50 ng/ml



#5 DICAMBA

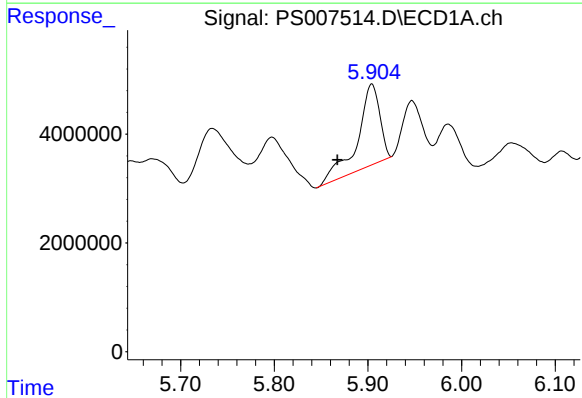
R.T.: 5.529 min
Delta R.T.: -0.056 min
Response: 64606411
Conc: 13.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



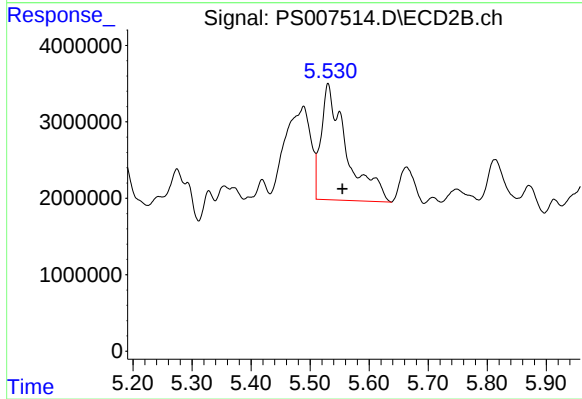
#5 DICAMBA

R.T.: 5.274 min
Delta R.T.: -0.020 min
Response: 19332918
Conc: 7.43 ng/ml



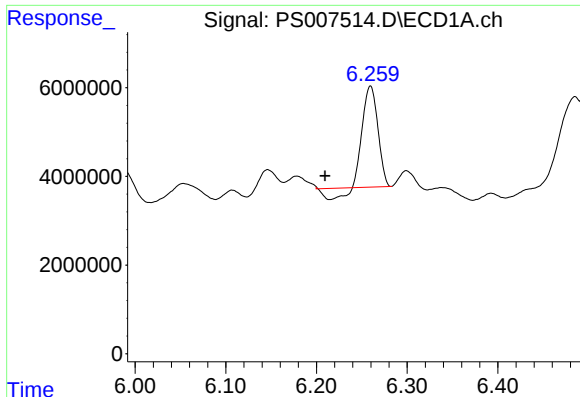
#7 MCPA

R.T.: 5.904 min
Delta R.T.: 0.037 min
Response: 24500987
Conc: 4.75 ug/ml



#7 MCPA

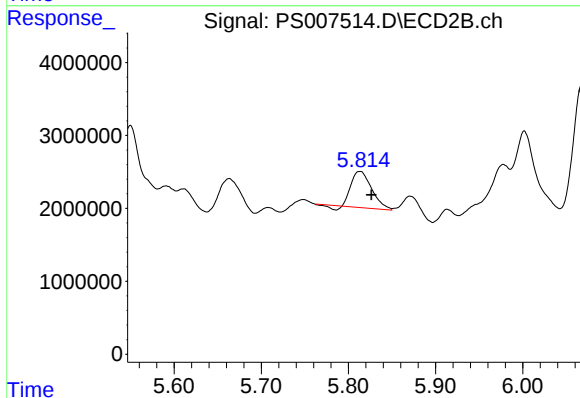
R.T.: 5.531 min
Delta R.T.: -0.024 min
Response: 45411666
Conc: 15.62 ug/ml



#8 DICHLORPROP

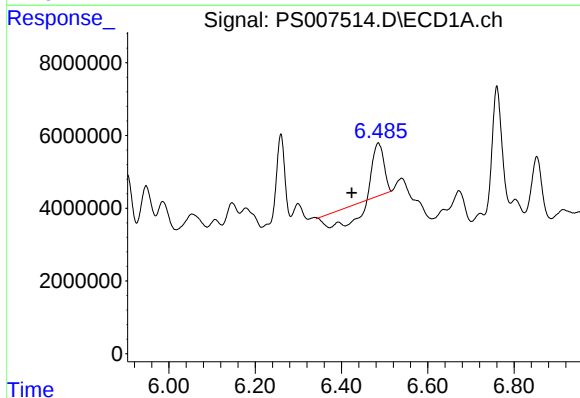
R.T.: 6.260 min
Delta R.T.: 0.050 min
Response: 24822334
Conc: 21.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



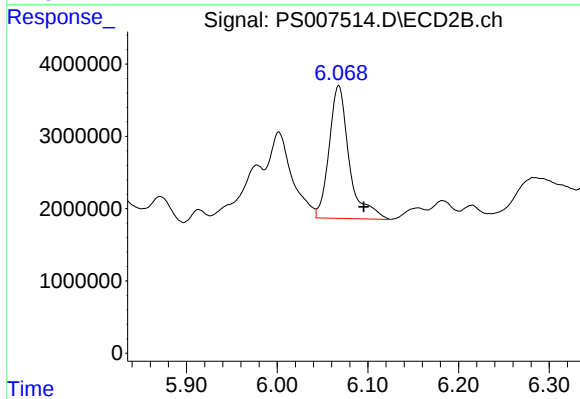
#8 DICHLORPROP

R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 7936572
Conc: 12.19 ng/ml



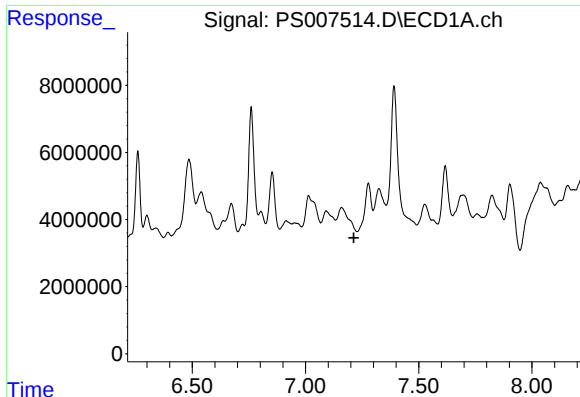
#9 2,4-D

R.T.: 6.485 min
Delta R.T.: 0.061 min
Response: 3976958
Conc: 3.23 ng/ml



#9 2,4-D

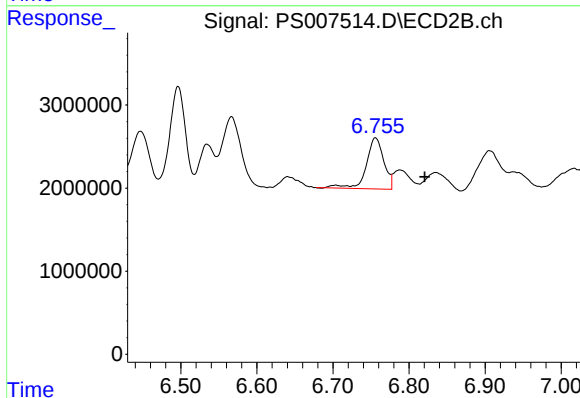
R.T.: 6.068 min
Delta R.T.: -0.028 min
Response: 28318036
Conc: 35.50 ng/ml



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

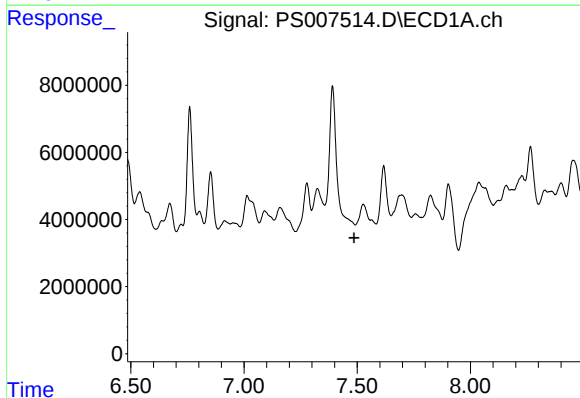
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



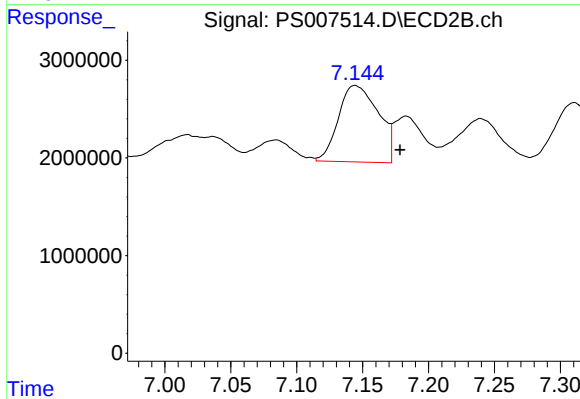
#11 2,4,5-TP (SILVEX)

R.T.: 6.756 min
Delta R.T.: -0.065 min
Response: 9850475
Conc: 2.59 ng/ml



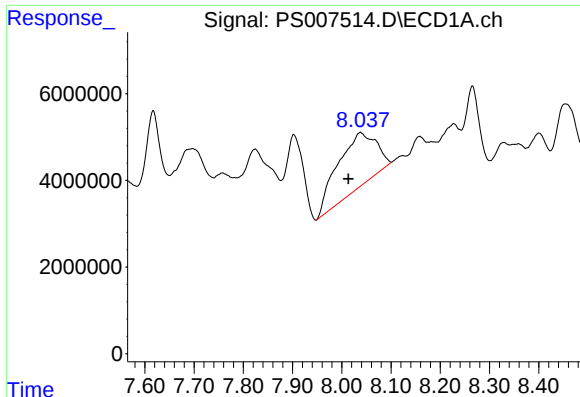
#12 2,4,5-T

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



#12 2,4,5-T

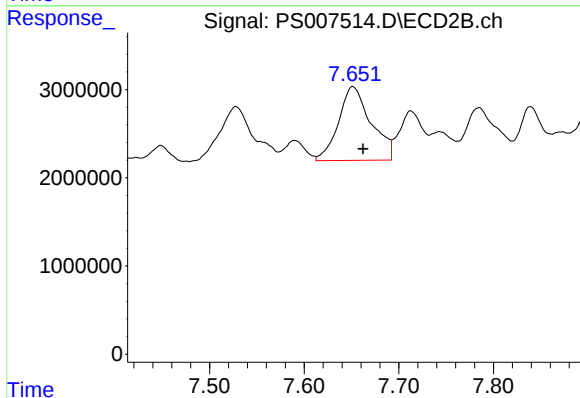
R.T.: 7.145 min
Delta R.T.: -0.034 min
Response: 16551177
Conc: 4.72 ng/ml



#13 2,4-DB

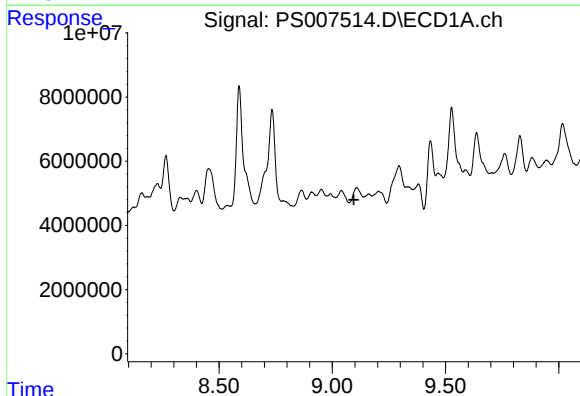
R.T.: 8.038 min
Delta R.T.: 0.024 min
Response: 68735551
Conc: 72.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



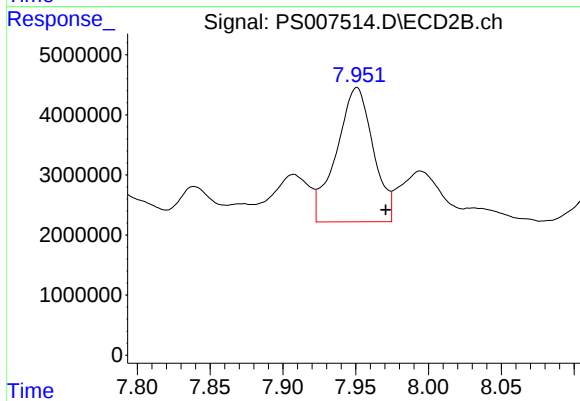
#13 2,4-DB

R.T.: 7.652 min
Delta R.T.: -0.011 min
Response: 20094264
Conc: 42.87 ng/ml



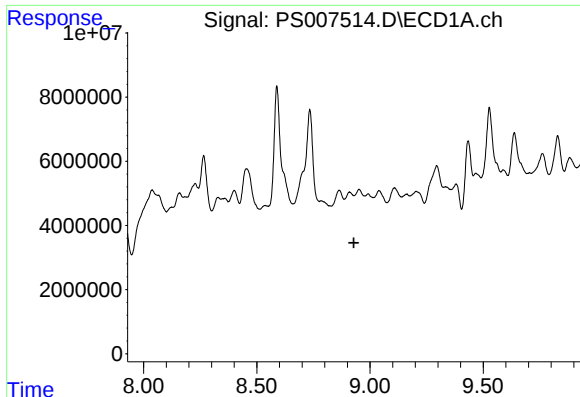
#14 DINOSEB

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



#14 DINOSEB

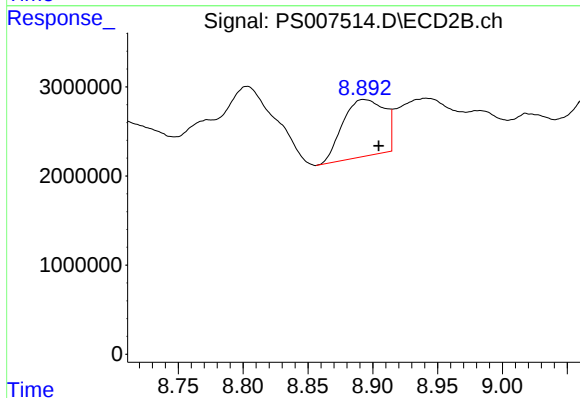
R.T.: 7.951 min
Delta R.T.: -0.020 min
Response: 39227611
Conc: 13.97 ng/ml



#15 Picloram

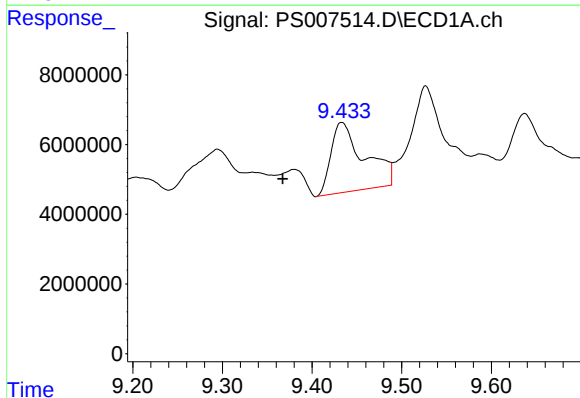
R.T.: 0.000 min
Exp R.T.: 8.929 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



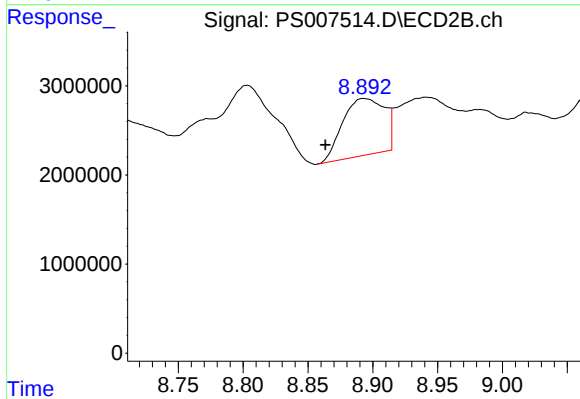
#15 Picloram

R.T.: 8.893 min
Delta R.T.: -0.011 min
Response: 14345842
Conc: 2.34 ng/ml



#16 DCPA

R.T.: 9.433 min
Delta R.T.: 0.066 min
Response: 51374058
Conc: 5.74 ng/ml



#16 DCPA

R.T.: 8.893 min
Delta R.T.: 0.030 min
Response: 14345842
Conc: 2.86 ng/ml