

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
 Data File : PS007160.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2019 17:20
 Operator : SM\AJ
 Sample : K5350-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 00:58:15 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 x 0.5 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	5.471	5.151	438.1E6	20418130	320.080	29.032 #
Target Compounds							
1) T	Dalapon	2.026	1.736	151.8E6	506.6E6	90.726	556.756 #
2) T	3,5-DICHL...	4.861	4.496	59835997	-4302144	35.609	N.D. #
3) T	4-Nitroph...	5.271	4.880	371.8E6	46111462	619.108	116.769 #
5) T	DICAMBA	5.564	5.282	163.7E6	7697141	33.307	2.958 #
6) T	MCPD	0.000	5.375	0	3590951	N.D.	1.893
7) T	MCPA	5.859	5.529	33525705	58757522	6.500	20.212 #
8) T	DICHLORPROP	0.000	5.813	0	18755965	N.D.	28.801
9) T	2,4-D	6.481	6.114	112.6E6	33387868	91.403	41.850 #
10) T	Pentachlo...	0.000	6.423	0	106.7E6	N.D.	11.094
11) T	2,4,5-TP ...	0.000	6.808	0	136.7E6	N.D.	35.934
12) T	2,4,5-T	7.439	7.228	314.5E6	18032487	41.142	5.147 #
13) T	2,4-DB	8.073	7.697	466.3E6	165.8E6	489.112	353.824 #
14) T	DINOSEB	0.000	7.999	0	64687548	N.D.	23.042
15) T	Picloram	8.989	0.000	42418371	0	3.843	N.D. #
16) T	DCPA	0.000	8.830	0	89690654	N.D.	17.886

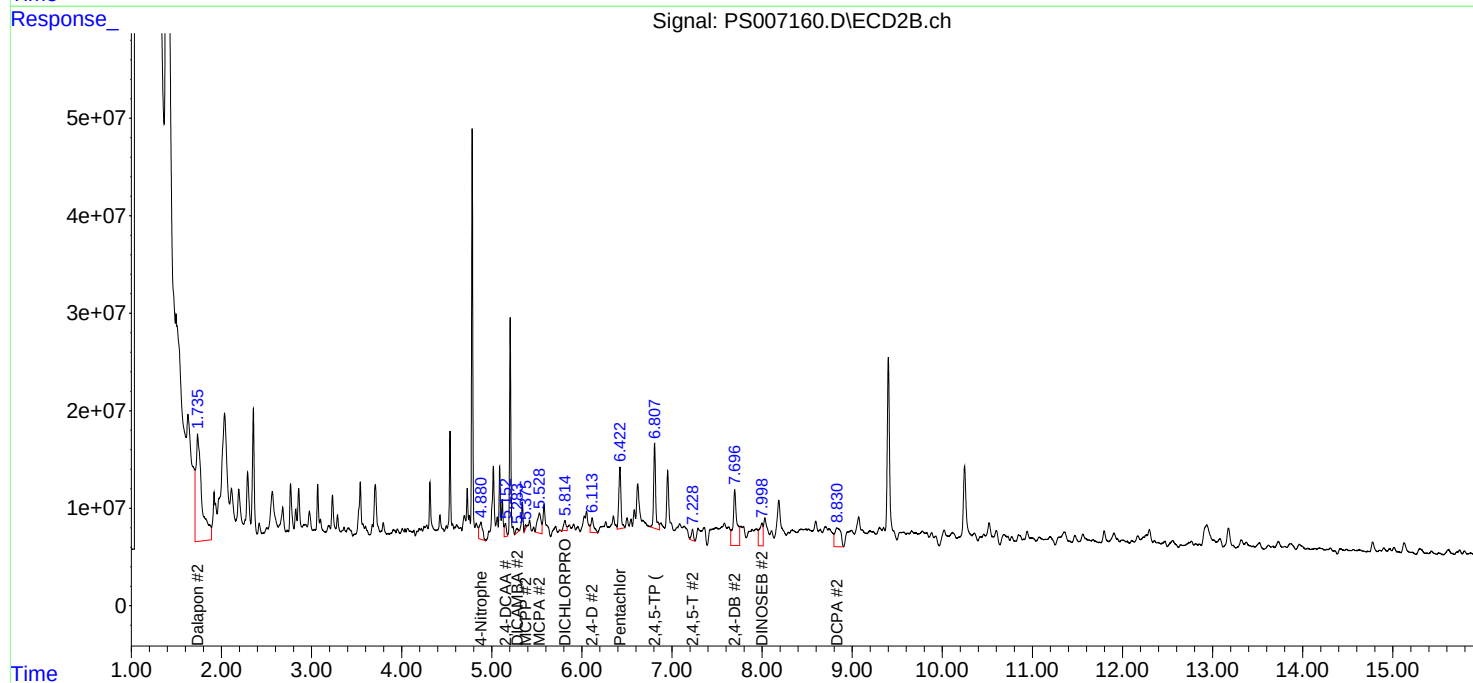
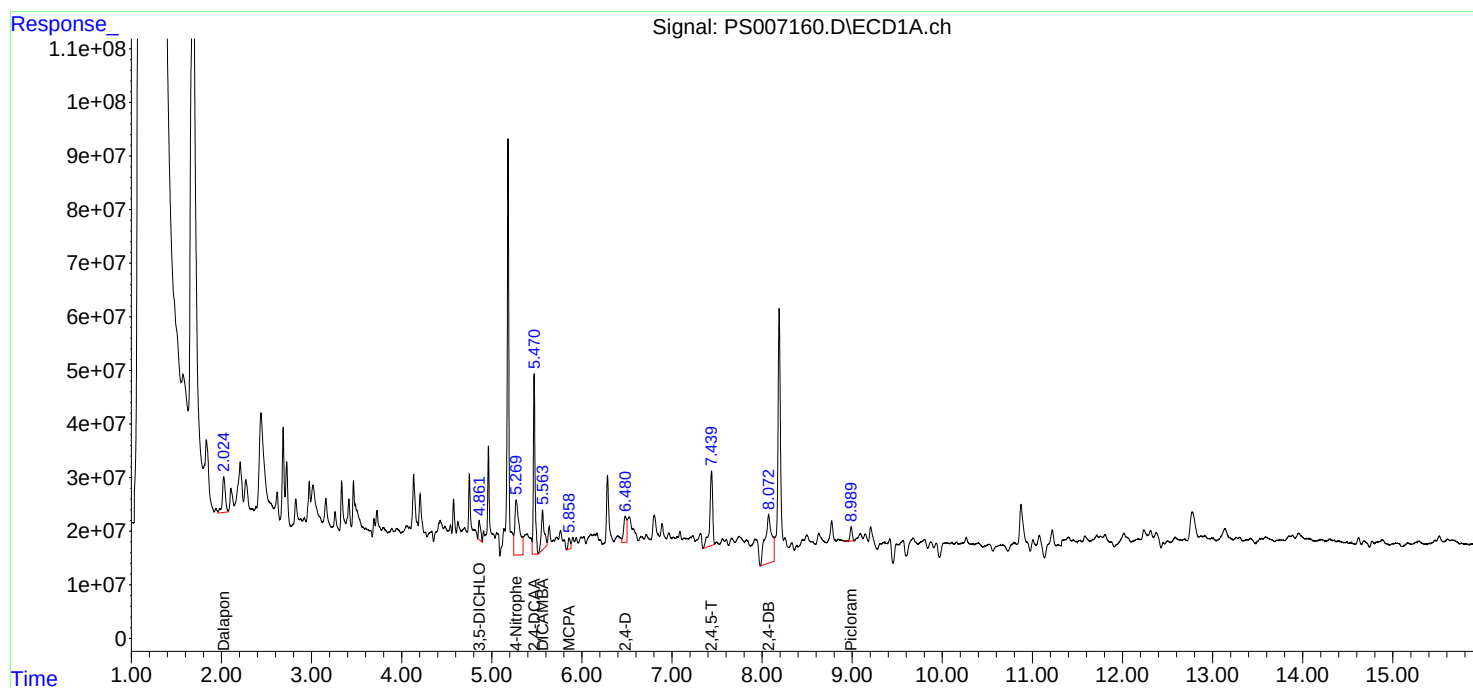
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

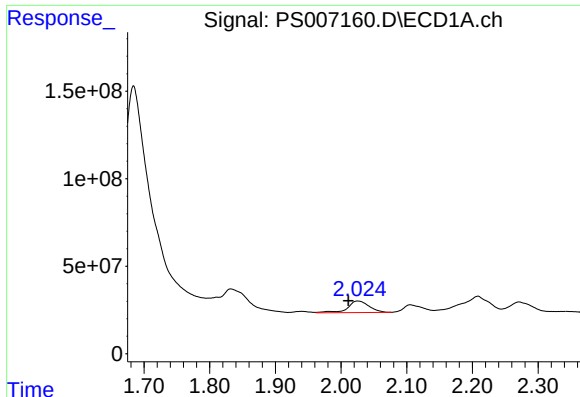
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101519\
Data File : PS007160.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Oct 2019 17:20
Operator : SM\AJ
Sample : K5350-01
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 16 00:58:15 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101419.M
Quant Title : 8080.M
QLast Update : Mon Oct 14 13:54:23 2019
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

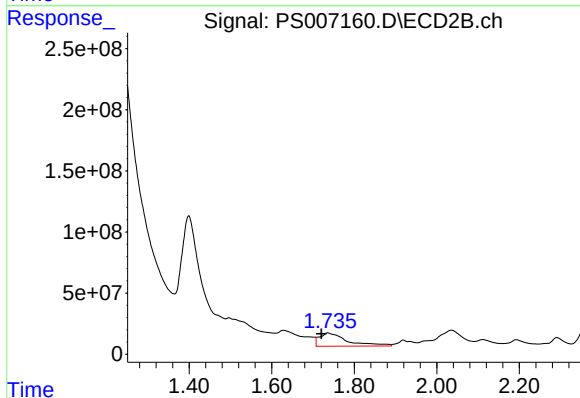




#1 Dalapon

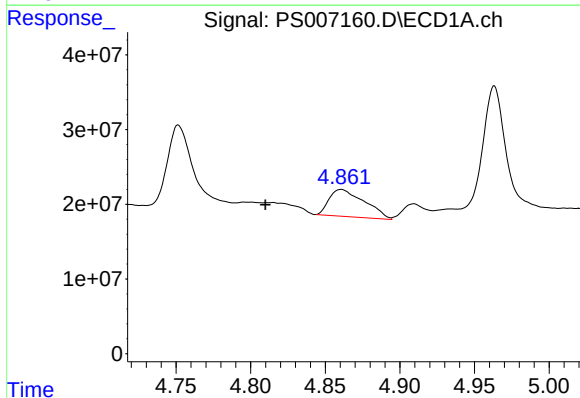
R.T.: 2.026 min
Delta R.T.: 0.015 min
Response: 151810399
Conc: 90.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



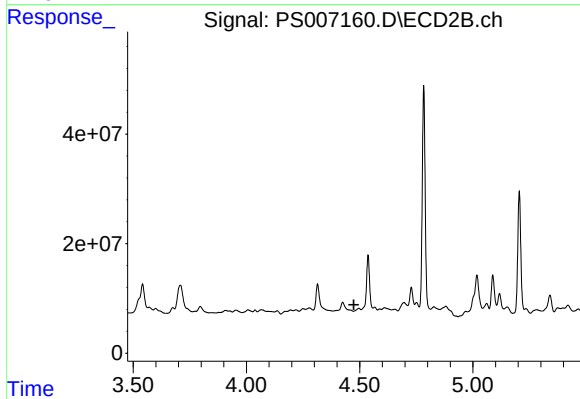
#1 Dalapon

R.T.: 1.736 min
Delta R.T.: 0.015 min
Response: 506649625
Conc: 556.76 ng/ml



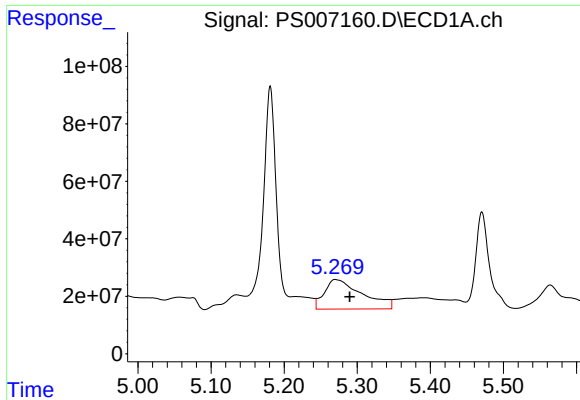
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.861 min
Delta R.T.: 0.051 min
Response: 59835997
Conc: 35.61 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

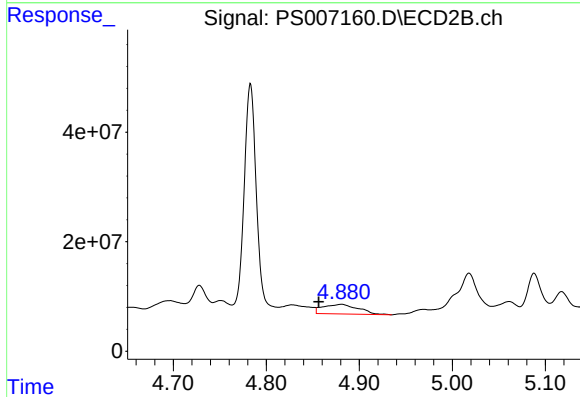
R.T.: 4.496 min
Delta R.T.: 0.021 min
Response: -4302144
Conc: N.D.



#3 4-Nitrophenol

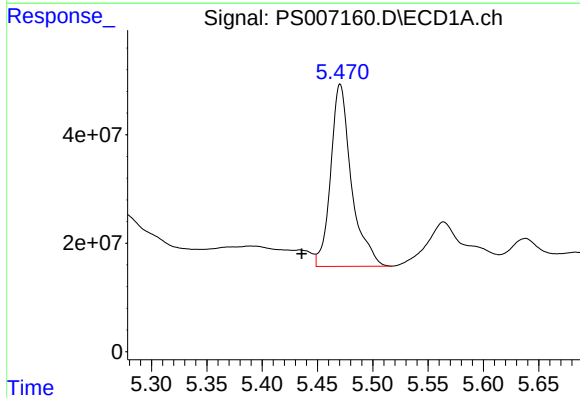
R.T.: 5.271 min
Delta R.T.: -0.019 min
Response: 371757819
Conc: 619.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



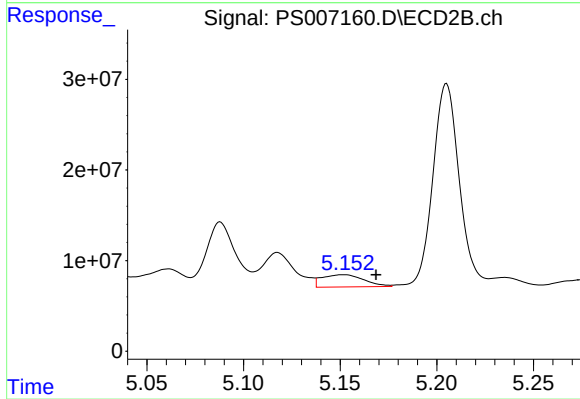
#3 4-Nitrophenol

R.T.: 4.880 min
Delta R.T.: 0.024 min
Response: 46111462
Conc: 116.77 ng/ml



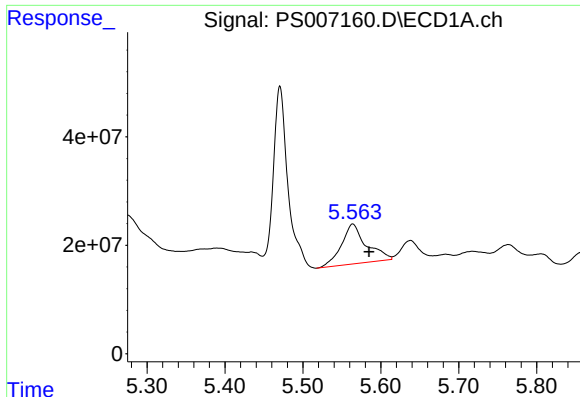
#4 2,4-DCAA

R.T.: 5.471 min
Delta R.T.: 0.035 min
Response: 438083414
Conc: 320.08 ng/ml



#4 2,4-DCAA

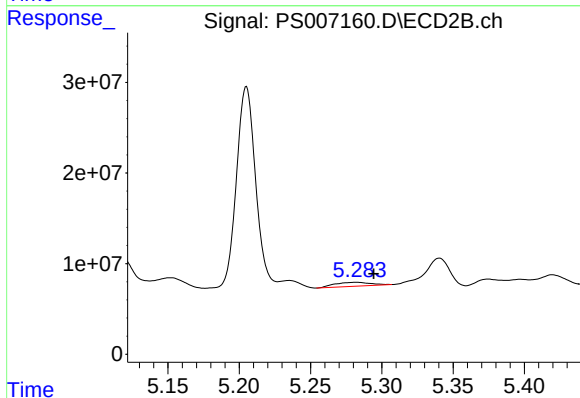
R.T.: 5.151 min
Delta R.T.: -0.017 min
Response: 20418130
Conc: 29.03 ng/ml



#5 DICAMBA

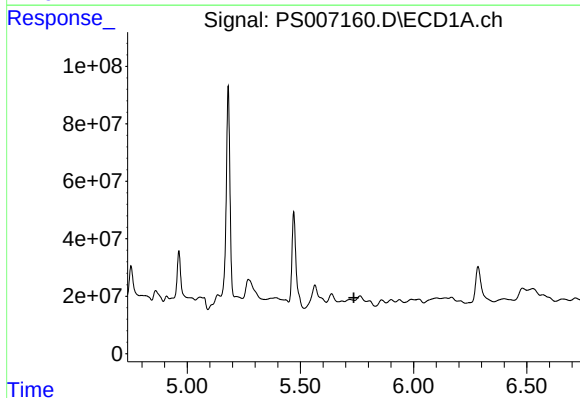
R.T.: 5.564 min
Delta R.T.: -0.021 min
Response: 163652418
Conc: 33.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



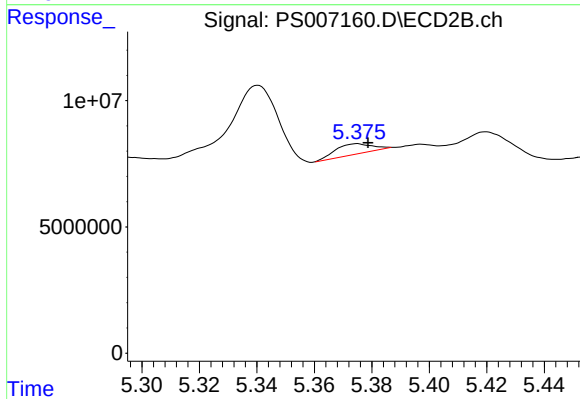
#5 DICAMBA

R.T.: 5.282 min
Delta R.T.: -0.012 min
Response: 7697141
Conc: 2.96 ng/ml



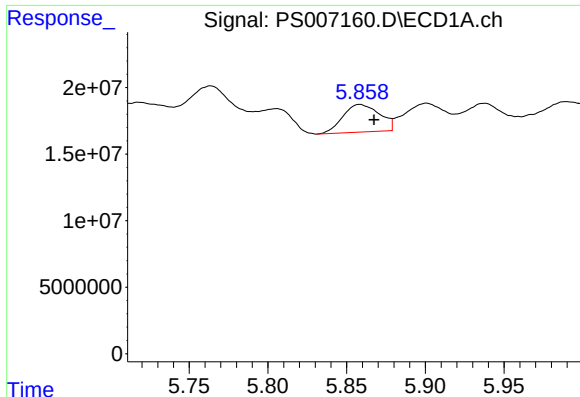
#6 MCPP

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



#6 MCPP

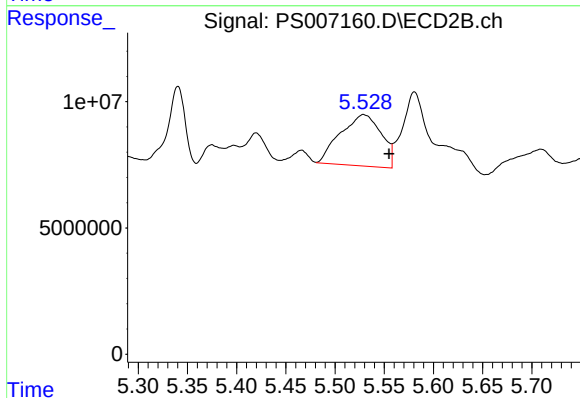
R.T.: 5.375 min
Delta R.T.: -0.003 min
Response: 3590951
Conc: 1.89 ug/ml



#7 MCPA

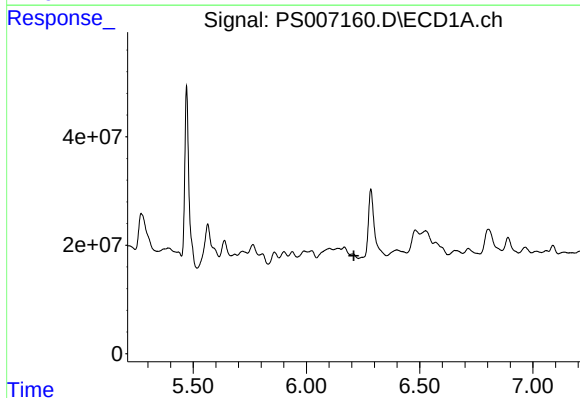
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 33525705
Conc: 6.50 ug/ml

Instrument :
ECD_S
ClientSampleId :



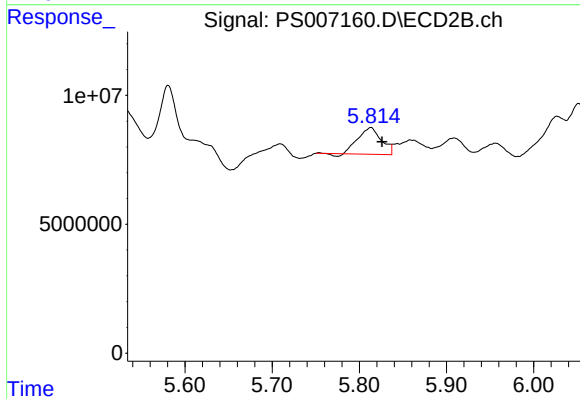
#7 MCPA

R.T.: 5.529 min
Delta R.T.: -0.026 min
Response: 58757522
Conc: 20.21 ug/ml



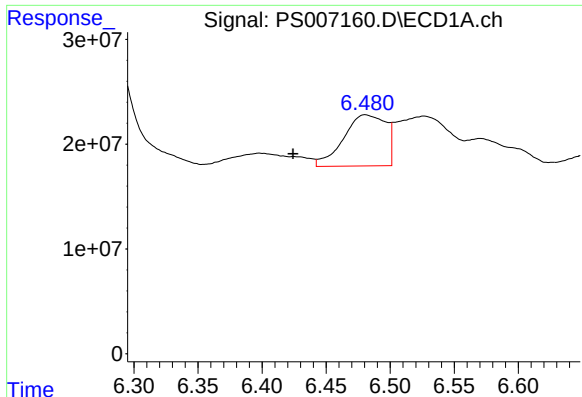
#8 DICHLORPROP

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



#8 DICHLORPROP

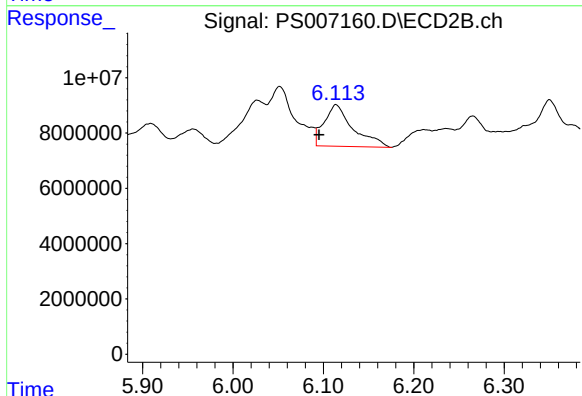
R.T.: 5.813 min
Delta R.T.: -0.013 min
Response: 18755965
Conc: 28.80 ng/ml



#9 2,4-D

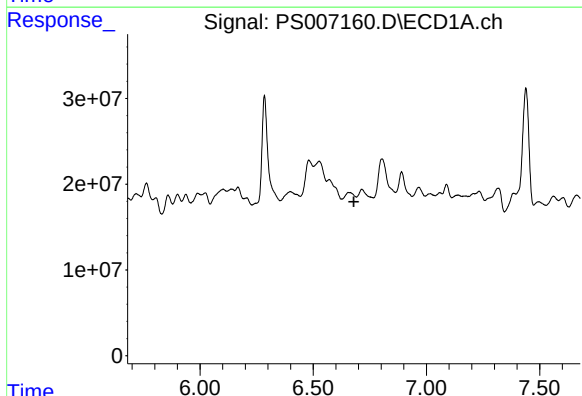
R.T.: 6.481 min
Delta R.T.: 0.057 min
Response: 112639197
Conc: 91.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



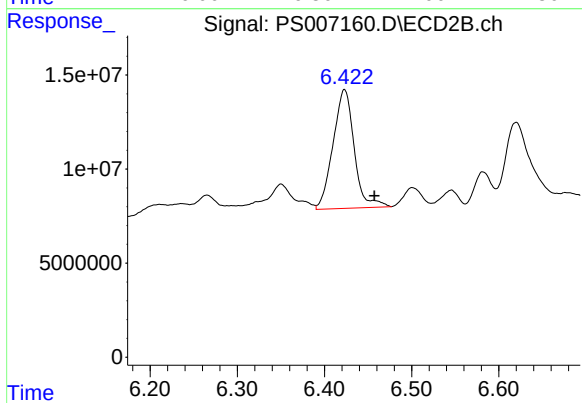
#9 2,4-D

R.T.: 6.114 min
Delta R.T.: 0.019 min
Response: 33387868
Conc: 41.85 ng/ml



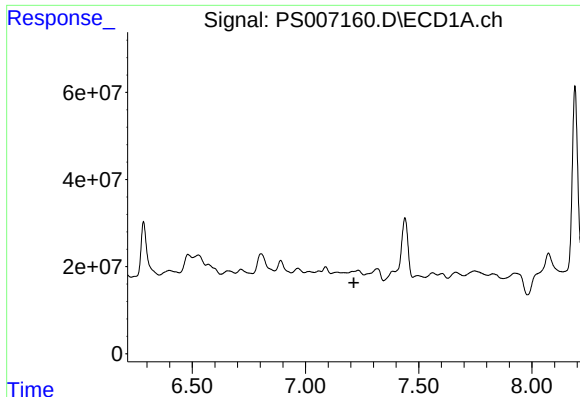
#10 Pentachlorophenol

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



#10 Pentachlorophenol

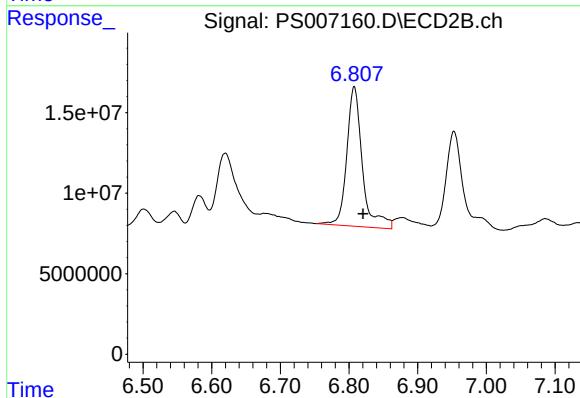
R.T.: 6.423 min
Delta R.T.: -0.034 min
Response: 106685770
Conc: 11.09 ng/ml



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

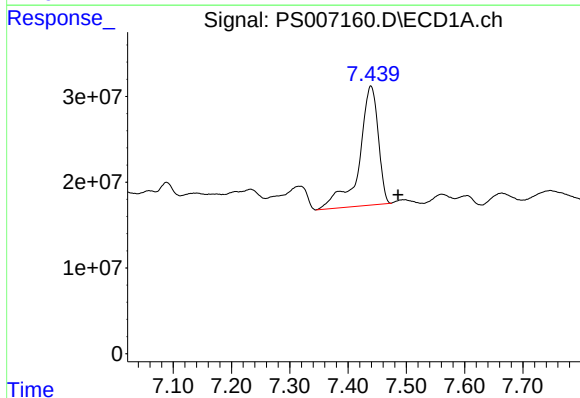
R.T.: 0.000 min
Exp R.T.: 7.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



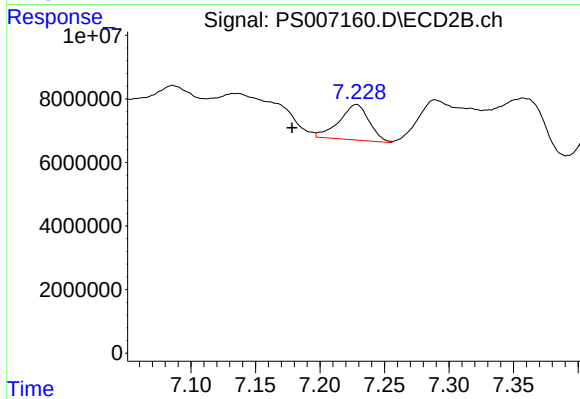
#11 2,4,5-TP (SILVEX)

R.T.: 6.808 min
Delta R.T.: -0.013 min
Response: 136678964
Conc: 35.93 ng/ml



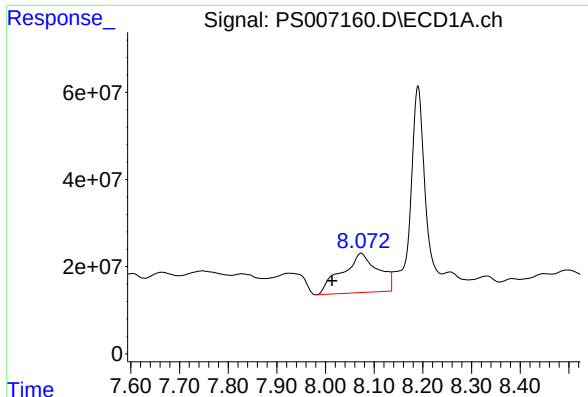
#12 2,4,5-T

R.T.: 7.439 min
Delta R.T.: -0.047 min
Response: 314523917
Conc: 41.14 ng/ml



#12 2,4,5-T

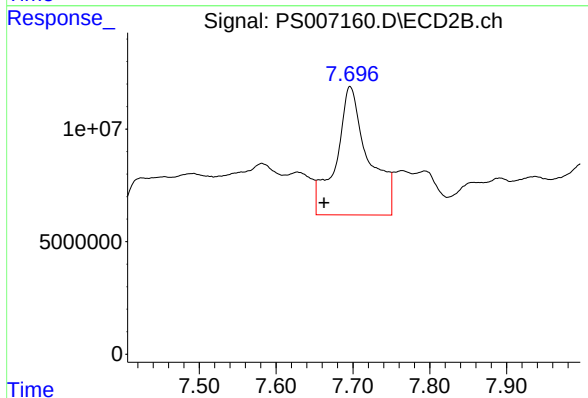
R.T.: 7.228 min
Delta R.T.: 0.050 min
Response: 18032487
Conc: 5.15 ng/ml



#13 2,4-DB

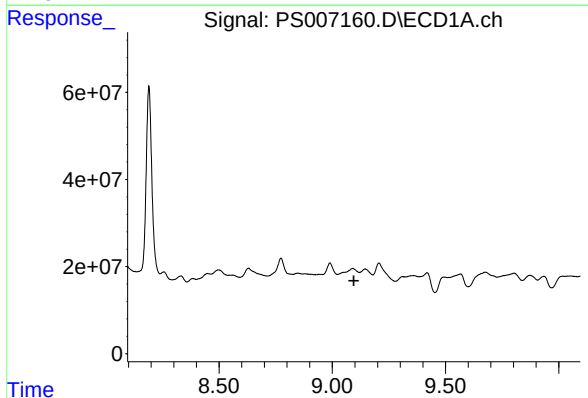
R.T.: 8.073 min
Delta R.T.: 0.059 min
Response: 466349418
Conc: 489.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



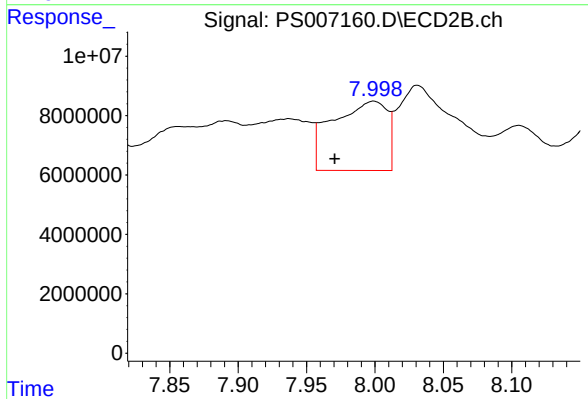
#13 2,4-DB

R.T.: 7.697 min
Delta R.T.: 0.034 min
Response: 165835938
Conc: 353.82 ng/ml



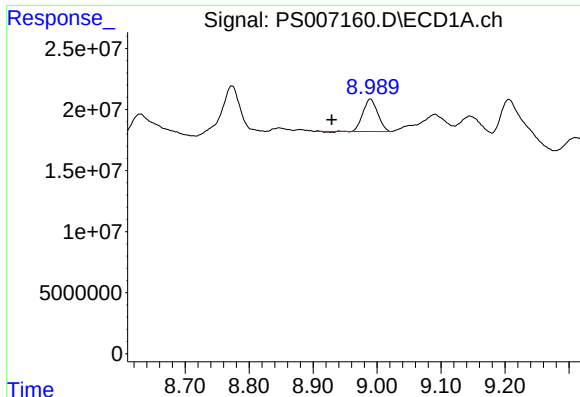
#14 DINOSEB

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



#14 DINOSEB

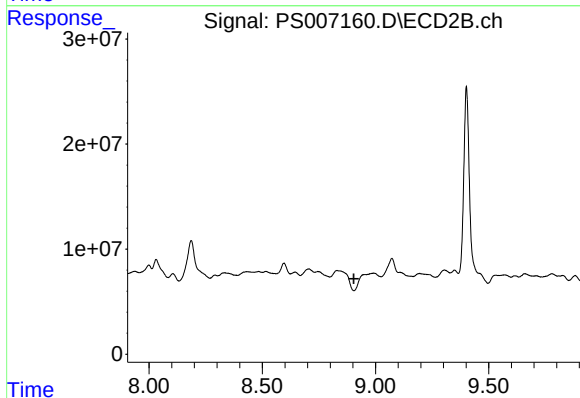
R.T.: 7.999 min
Delta R.T.: 0.028 min
Response: 64687548
Conc: 23.04 ng/ml



#15 Picloram

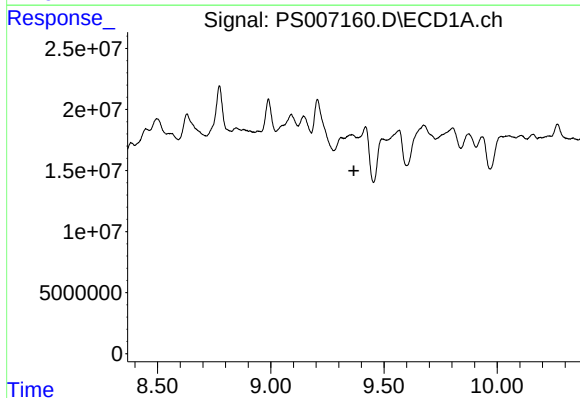
R.T.: 8.989 min
Delta R.T.: 0.060 min
Response: 42418371
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



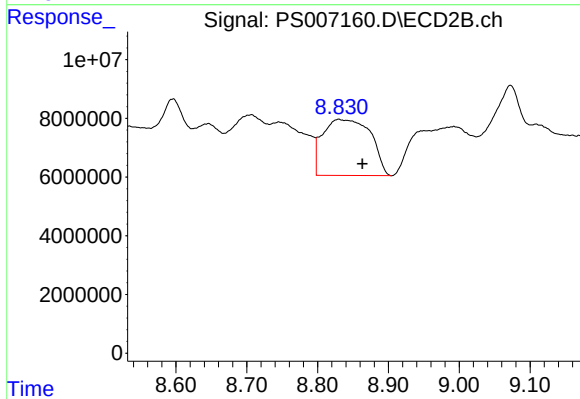
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 8.905 min
Response: 0
Conc: N.D.



#16 DCPA

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



#16 DCPA

R.T.: 8.830 min
Delta R.T.: -0.033 min
Response: 89690654
Conc: 17.89 ng/ml