

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
 Data File : PS010700.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2020 13:31
 Operator : DD\AJ
 Sample : L2839-24
 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: Jun 05 14:27:57 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
 Quant Title : 8080.M
 QLast Update : Fri May 29 15:43:50 2020
 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	7.230	6.921	163.4E6	102.1E6	206.606	187.109
Target Compounds							
2) T	3,5-DICHL...	6.394	6.101	3612702	74544829	3.305	90.948 #
3) T	4-Nitroph...	0.000	6.553	0	5975559	N.D.	18.039
5) T	DICAMBA	0.000	7.054	0	13266641	N.D.	5.894
6) T	MCP	7.668	0.000	10698216	0	4.331	N.D. #
7) T	MCPA	7.736	7.386	12574368	48060919	3.597	17.684 #
8) T	DICHLORPROP	8.067	7.737	4676257	18441671	6.170	31.982 #
9) T	2,4-D	8.352	8.011	15168817	13939277	19.243	18.383
10) T	Pentachlo...	8.719	0.000	15630399	0	1.465	N.D. #
11) T	2,4,5-TP ...	9.206	8.811	9861983	-949878	2.306	N.D. #
12) T	2,4,5-T	9.432	9.174	61816354	10971028	15.199	3.656 #
13) T	2,4-DB	0.000	9.707	0	36193391	N.D.	89.097
14) T	DINOSEB	11.181	10.036	51510402	25133048	15.942	11.682 #
15) T	Picloram	10.995	11.003	81124478	9924643	15.891	2.405 #
16) T	DCPA	11.481	10.957	45305480	10594366	8.456	2.857 #

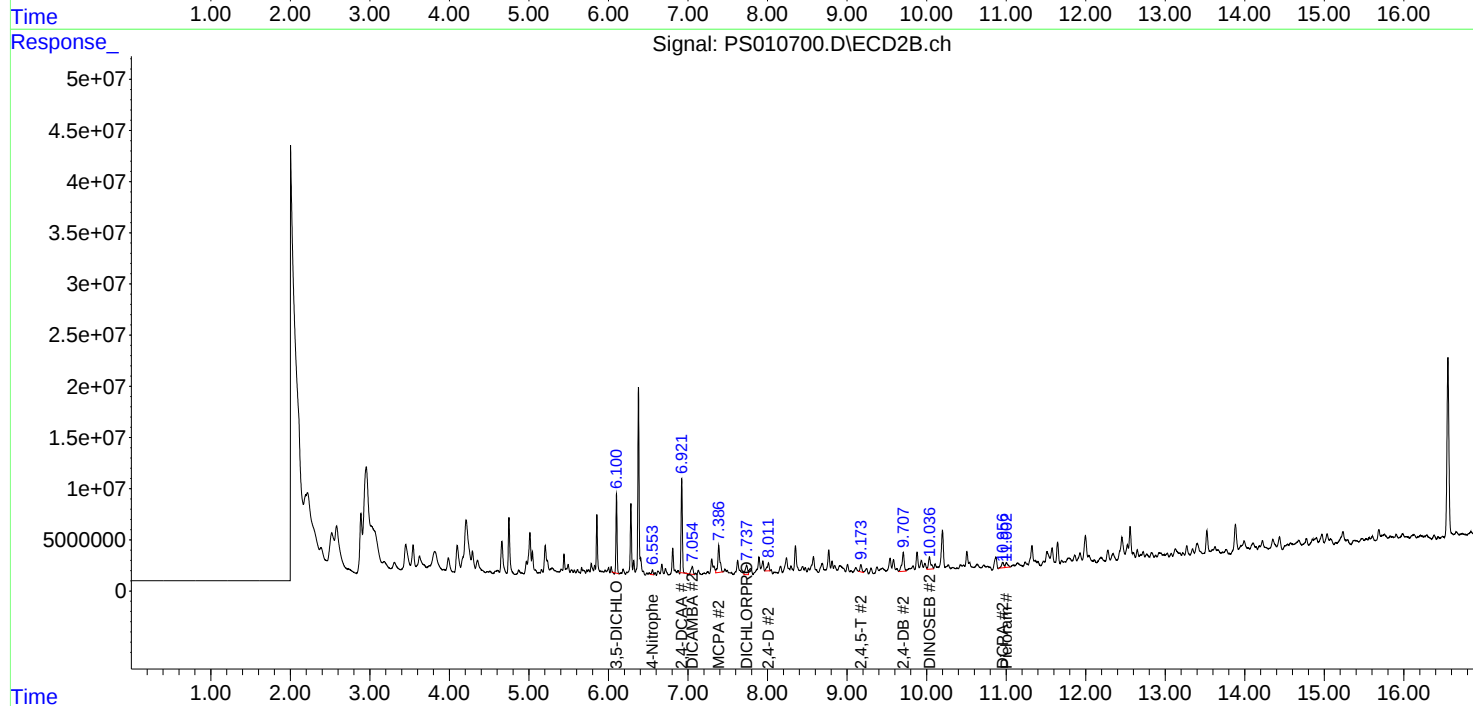
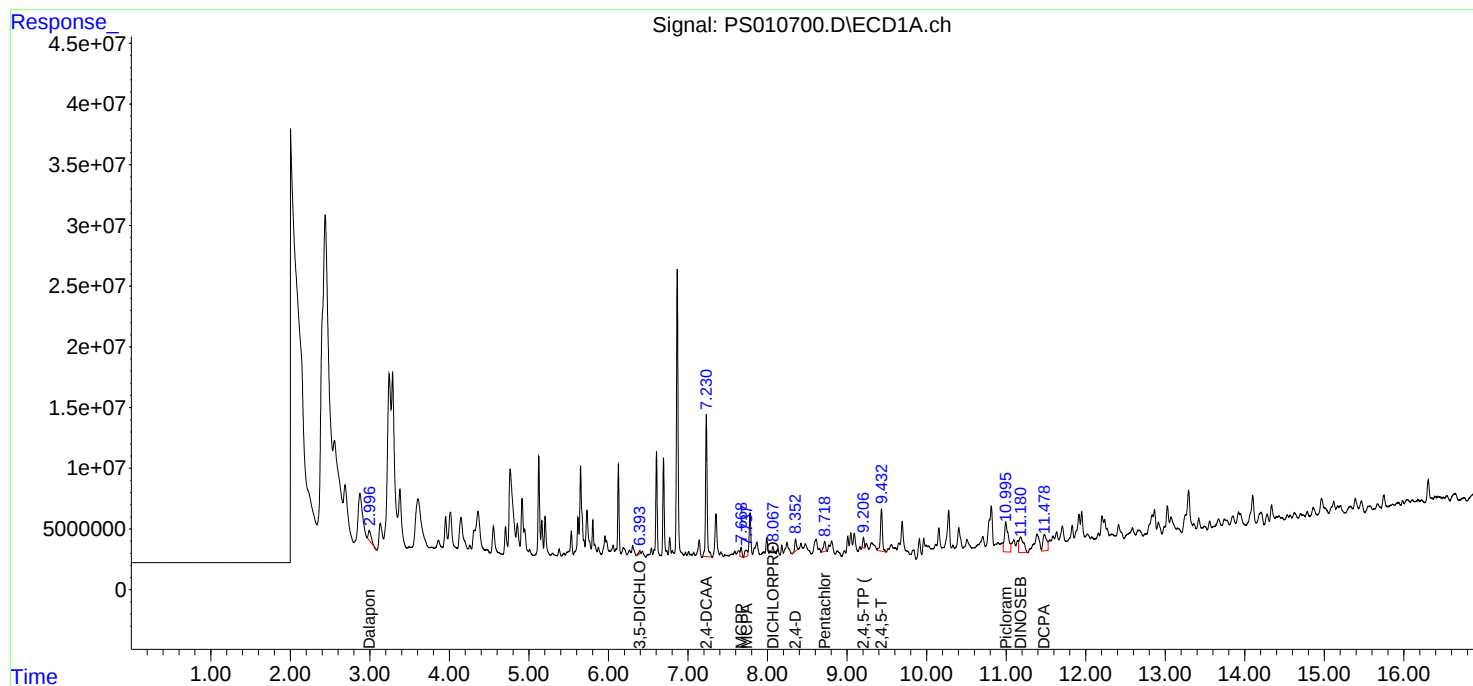
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

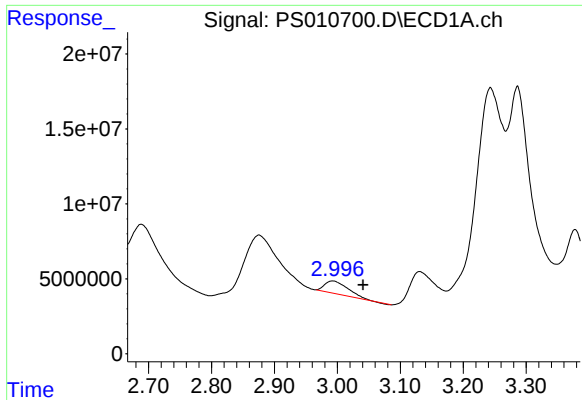
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060520\
Data File : PS010700.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2020 13:31
Operator : DD\AJ
Sample : L2839-24
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 05 14:27:57 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052920.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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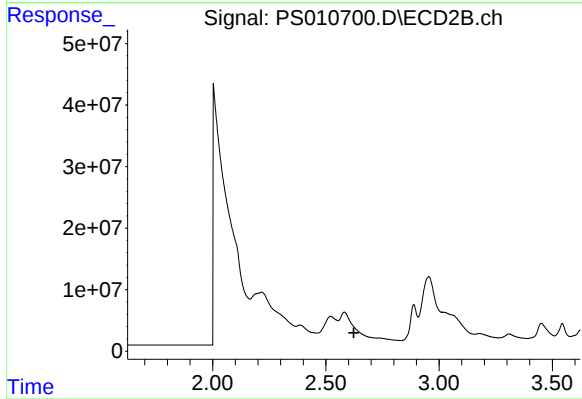




#1 Dalapon

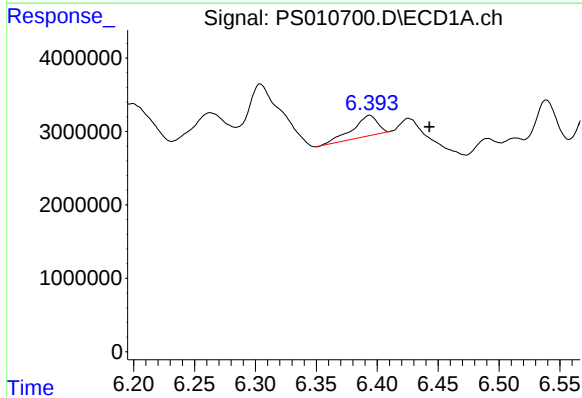
R.T.: 2.993 min
Delta R.T.: -0.048 min
Response: 20950853
Conc: 21.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



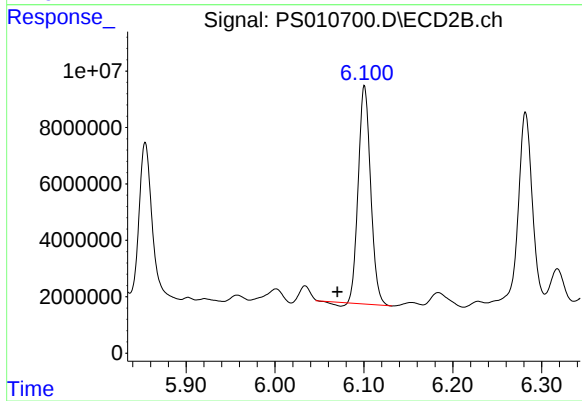
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: -0.042 min
Response: -52885161
Conc: N.D.



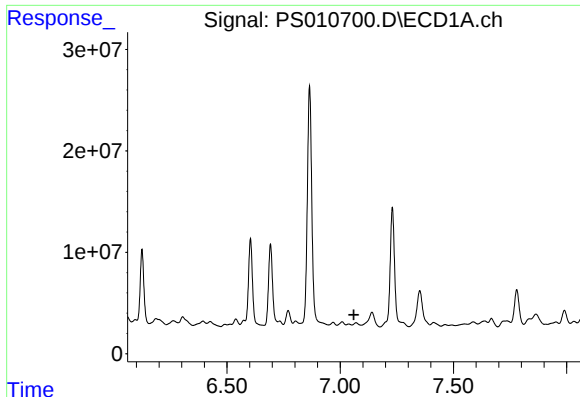
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.394 min
Delta R.T.: -0.049 min
Response: 3612702
Conc: 3.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

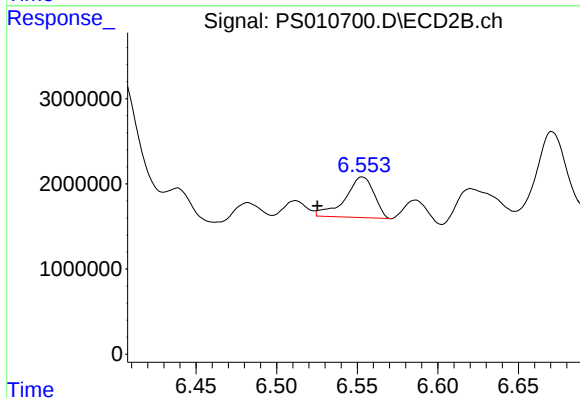
R.T.: 6.101 min
Delta R.T.: 0.031 min
Response: 74544829
Conc: 90.95 ng/ml



#3 4-Nitrophenol

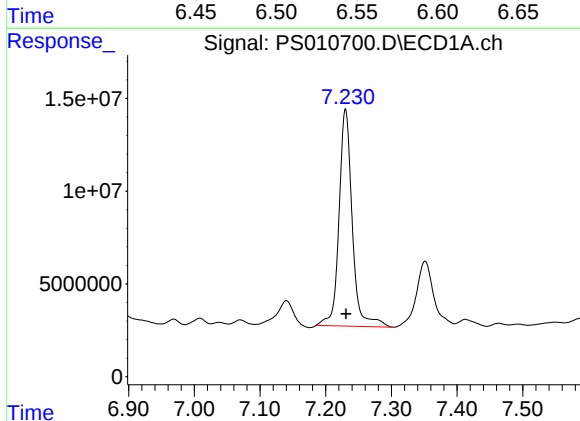
R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



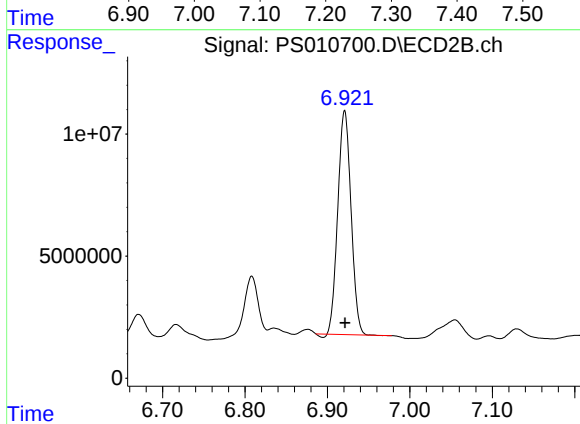
#3 4-Nitrophenol

R.T.: 6.553 min
Delta R.T.: 0.028 min
Response: 5975559
Conc: 18.04 ng/ml



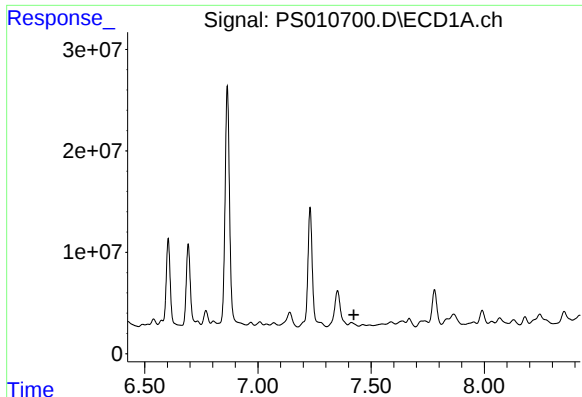
#4 2,4-DCAA

R.T.: 7.230 min
Delta R.T.: 0.000 min
Response: 163397007
Conc: 206.61 ng/ml



#4 2,4-DCAA

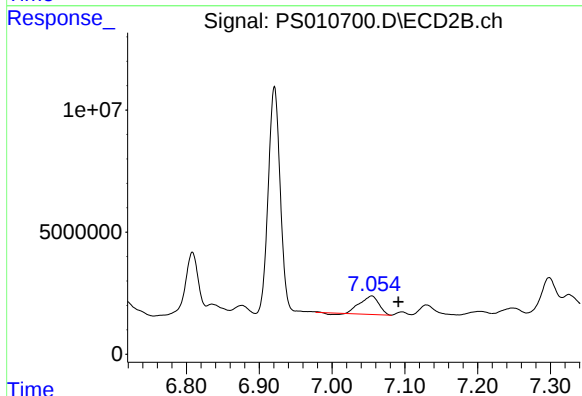
R.T.: 6.921 min
Delta R.T.: 0.000 min
Response: 102052204
Conc: 187.11 ng/ml



#5 DICAMBA

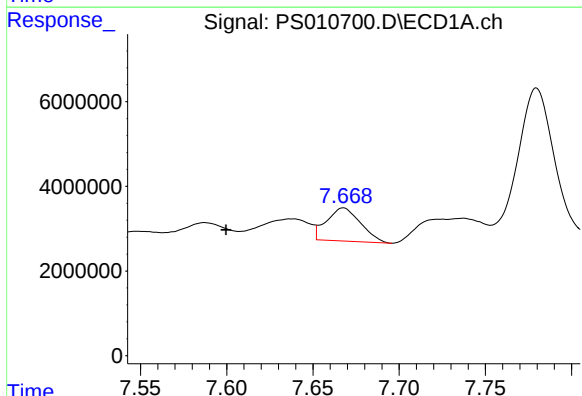
R.T.: 0.000 min
Exp R.T.: 7.423 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



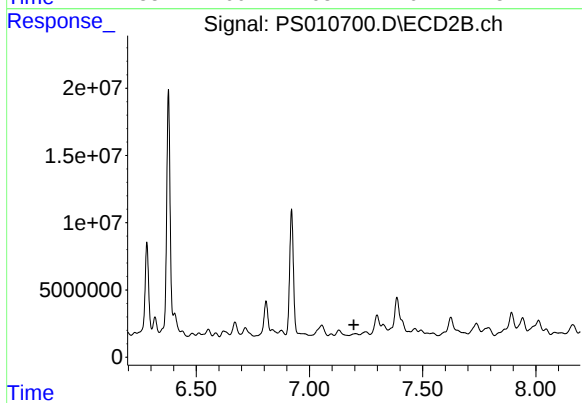
#5 DICAMBA

R.T.: 7.054 min
Delta R.T.: -0.037 min
Response: 13266641
Conc: 5.89 ng/ml



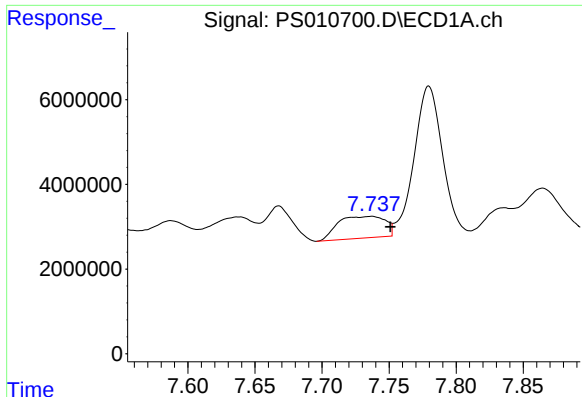
#6 MCPP

R.T.: 7.668 min
Delta R.T.: 0.068 min
Response: 10698216
Conc: 4.33 ug/ml



#6 MCPP

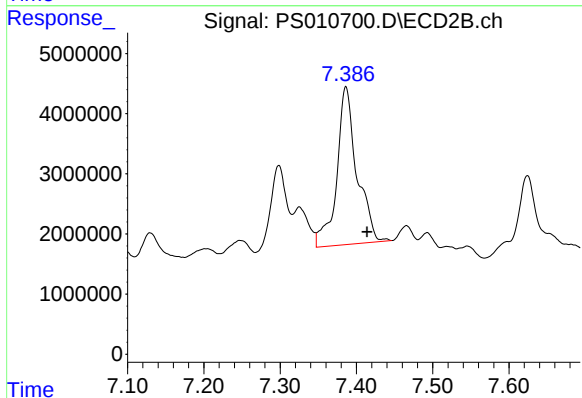
R.T.: 0.000 min
Exp R.T.: 7.196 min
Response: 0
Conc: N.D.



#7 MCPA

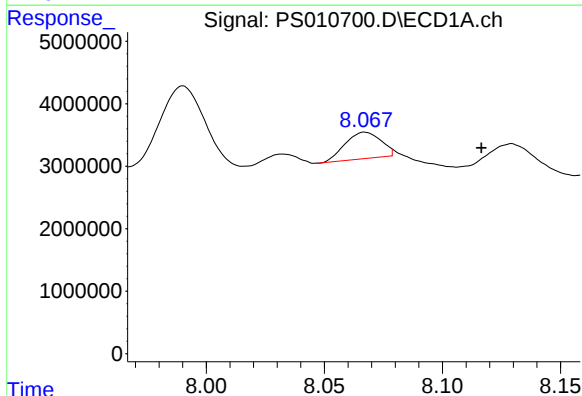
R.T.: 7.736 min
Delta R.T.: -0.015 min
Response: 12574368
Conc: 3.60 ug/ml

Instrument :
ECD_S
ClientSampleId :



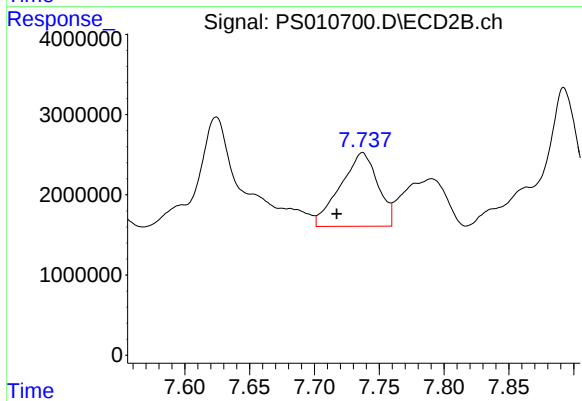
#7 MCPA

R.T.: 7.386 min
Delta R.T.: -0.028 min
Response: 48060919
Conc: 17.68 ug/ml



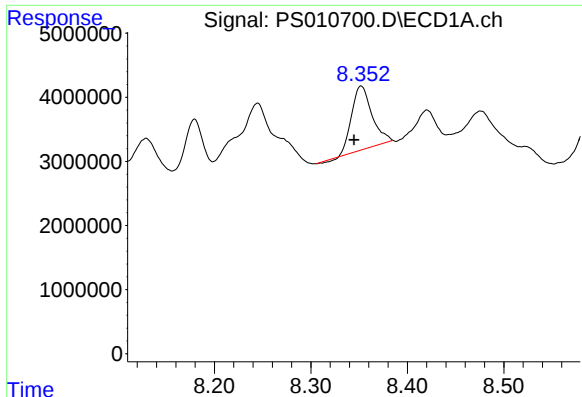
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: -0.049 min
Response: 4676257
Conc: 6.17 ng/ml



#8 DICHLORPROP

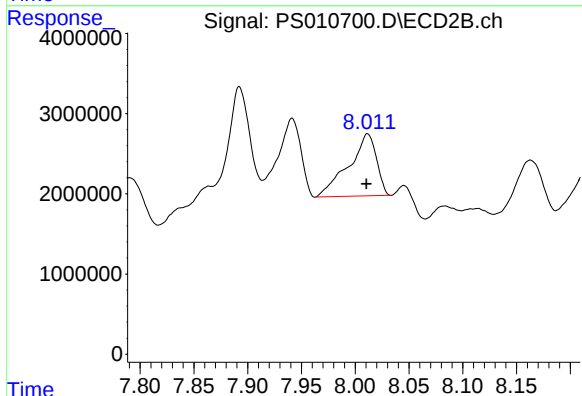
R.T.: 7.737 min
Delta R.T.: 0.020 min
Response: 18441671
Conc: 31.98 ng/ml



#9 2,4-D

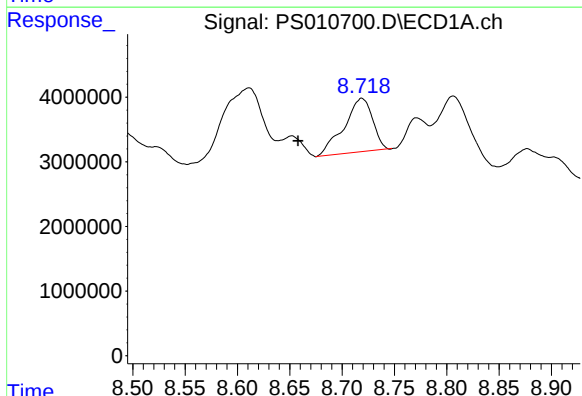
R.T.: 8.352 min
Delta R.T.: 0.008 min
Response: 15168817
Conc: 19.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



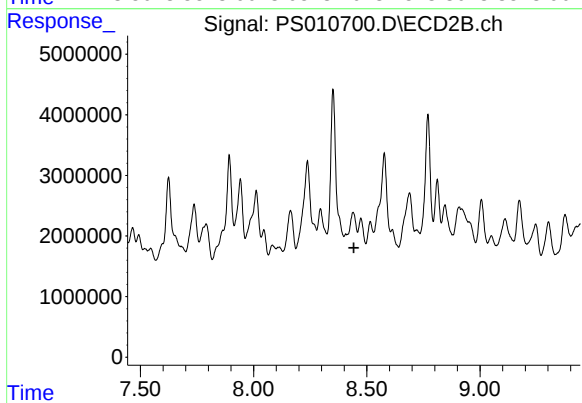
#9 2,4-D

R.T.: 8.011 min
Delta R.T.: 0.001 min
Response: 13939277
Conc: 18.38 ng/ml



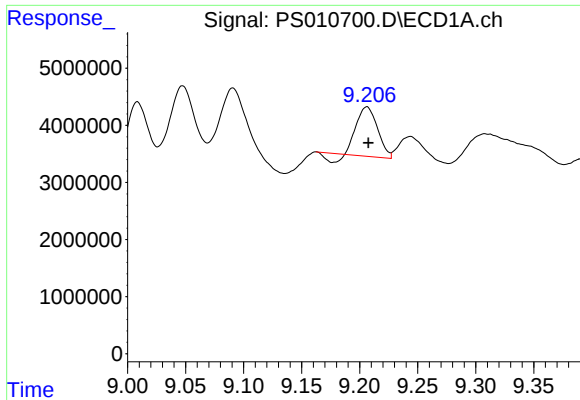
#10 Pentachlorophenol

R.T.: 8.719 min
Delta R.T.: 0.061 min
Response: 15630399
Conc: 1.47 ng/ml



#10 Pentachlorophenol

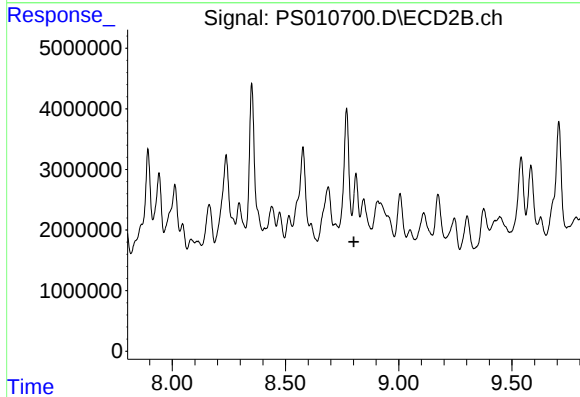
R.T.: 0.000 min
Exp R.T. : 8.443 min
Response: 0
Conc: N.D.



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

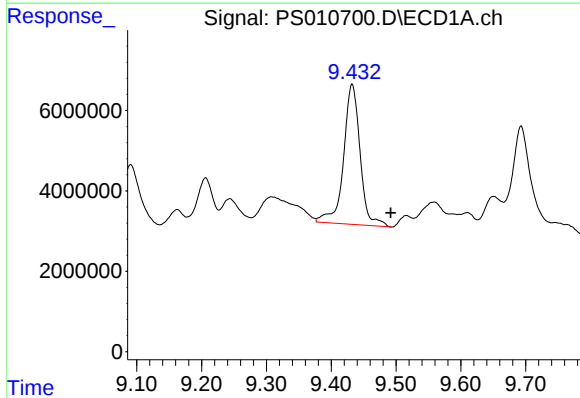
R.T.: 9.206 min
Delta R.T.: -0.002 min
Response: 9861983
Conc: 2.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



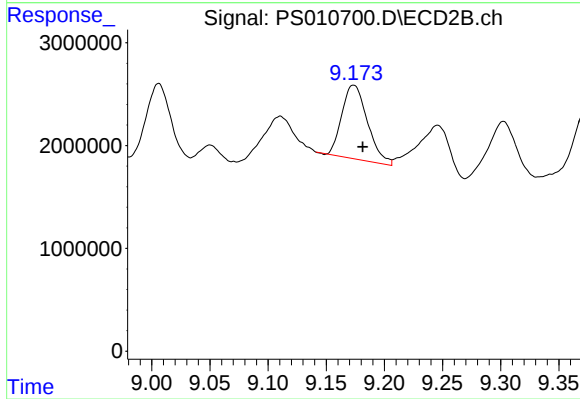
#11 2,4,5-TP (SILVEX)

R.T.: 8.811 min
Delta R.T.: 0.009 min
Response: -949878
Conc: N.D.



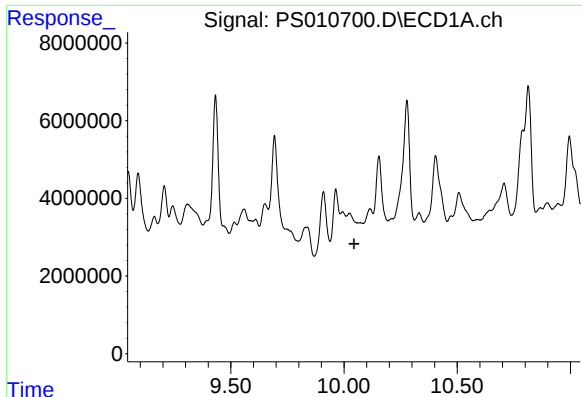
#12 2,4,5-T

R.T.: 9.432 min
Delta R.T.: -0.060 min
Response: 61816354
Conc: 15.20 ng/ml



#12 2,4,5-T

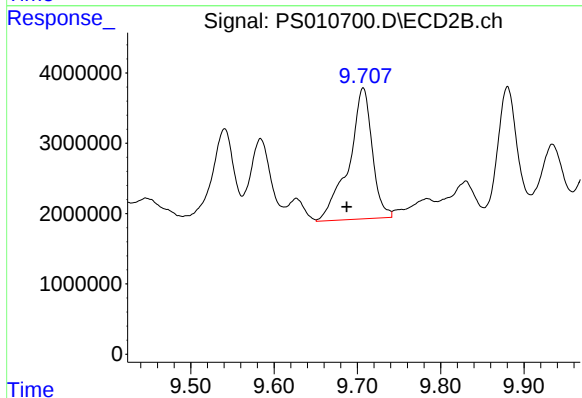
R.T.: 9.174 min
Delta R.T.: -0.008 min
Response: 10971028
Conc: 3.66 ng/ml



#13 2,4-DB

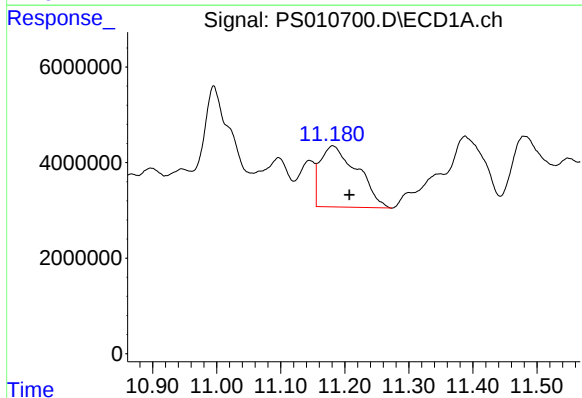
R.T.: 0.000 min
Exp R.T.: 10.044 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



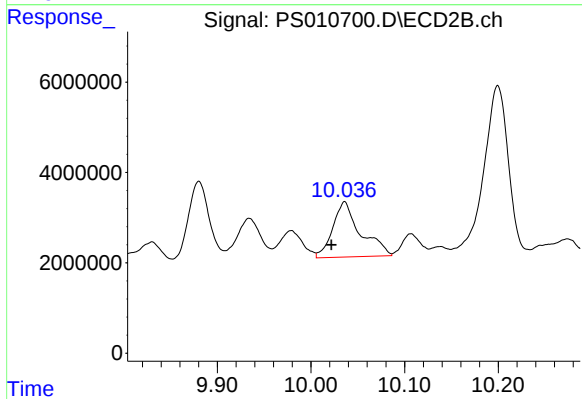
#13 2,4-DB

R.T.: 9.707 min
Delta R.T.: 0.019 min
Response: 36193391
Conc: 89.10 ng/ml



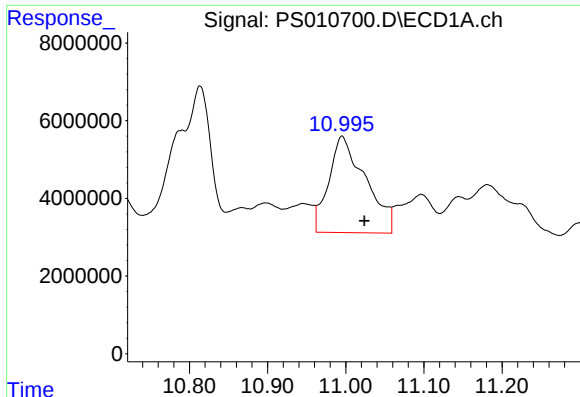
#14 DINOSEB

R.T.: 11.181 min
Delta R.T.: -0.026 min
Response: 51510402
Conc: 15.94 ng/ml



#14 DINOSEB

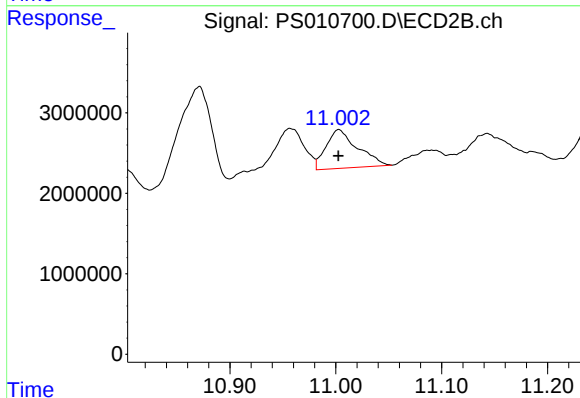
R.T.: 10.036 min
Delta R.T.: 0.014 min
Response: 25133048
Conc: 11.68 ng/ml



#15 Picloram

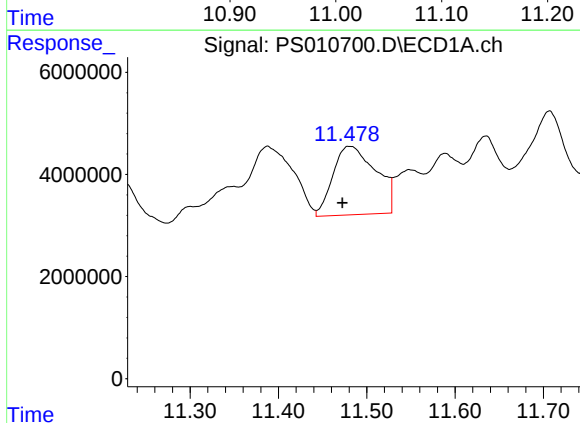
R.T.: 10.995 min
Delta R.T.: -0.029 min
Response: 81124478
Conc: 15.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



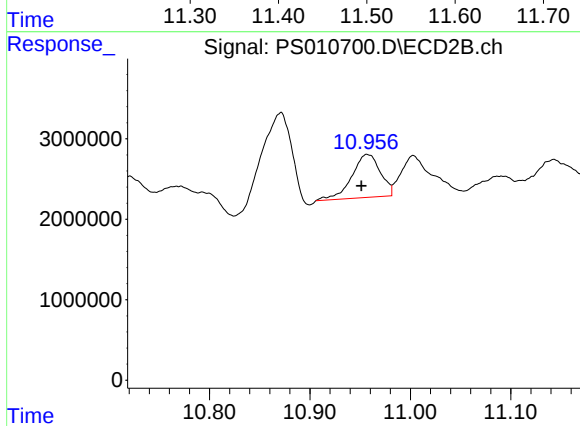
#15 Picloram

R.T.: 11.003 min
Delta R.T.: 0.000 min
Response: 9924643
Conc: 2.41 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: 0.009 min
Response: 45305480
Conc: 8.46 ng/ml



#16 DCPA

R.T.: 10.957 min
Delta R.T.: 0.006 min
Response: 10594366
Conc: 2.86 ng/ml