

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
 Data File : PS011839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Aug 2020 23:11
 Operator : DD\AJ
 Sample : L3689-02
 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: Aug 19 02:50:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 11 15:43:16 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	7.218	6.913	289.7E6	153.7E6	265.559	287.411
Target Compounds							
2) T	3,5-DICHL...	0.000	6.095	0	56471563	N.D.	68.648
3) T	4-Nitroph...	6.990	6.495	2439269	8425157	4.141	23.107 #
5) T	DICAMBA	7.397	7.090	7804561	5376204	1.905	2.488 #
6) T	MCP	7.577	7.118	19781512	8327936	6.191	4.712
7) T	MCPA	7.731	7.401	4608280	21309626	1.013	7.777 #
8) T	DICHLORPROP	8.116	7.710	15784255	29027713	15.711	51.410 #
9) T	2,4-D	8.302	7.935	6797080	6198782	6.020	8.438 #
10) T	Pentachlo...	8.680	8.433	21370505	17777037	1.486	2.616 #
11) T	2,4,5-TP ...	9.142	8.762	16041704	38021514	2.759	13.005 #
12) T	2,4,5-T	9.495	9.165	44536985	17534512	7.516	5.924
13) T	2,4-DB	10.035	9.697	5434763	25712673	6.840	61.481 #
14) T	DINOSEB	0.000	9.964	0	41448574	N.D.	19.497
15) T	Picloram	11.015	11.017	58165028	11858157	7.442	2.616 #
16) T	DCPA	11.517	10.920	68477242	27518834	9.006	7.484

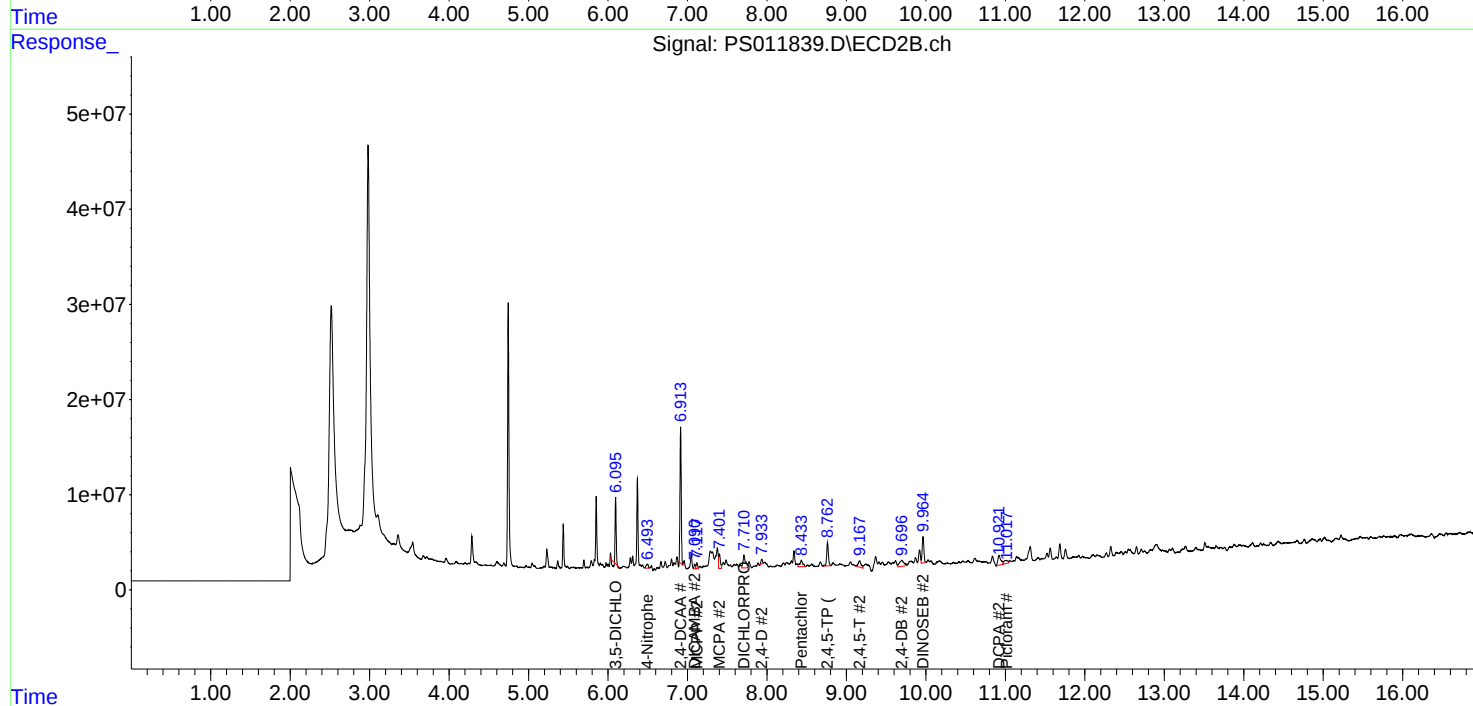
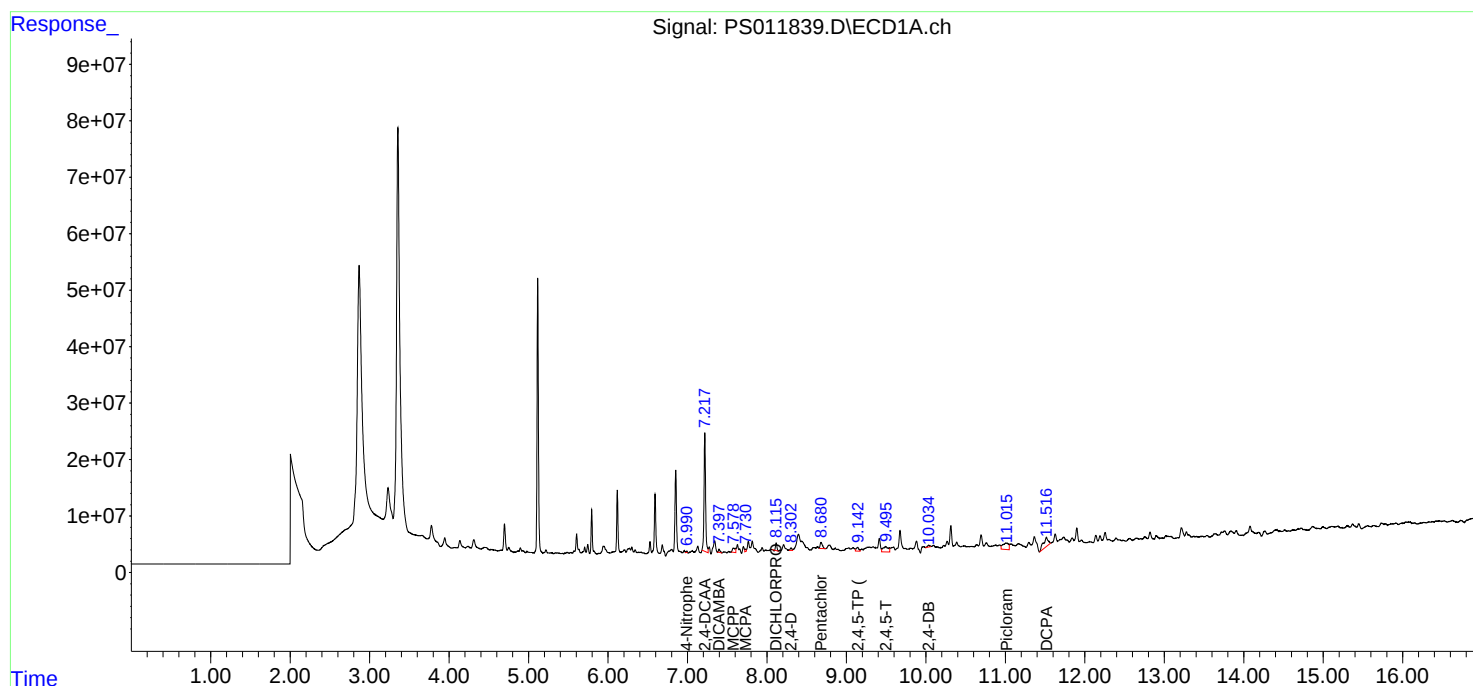
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

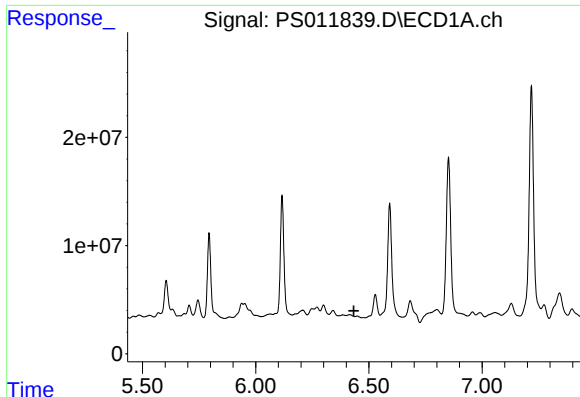
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081820\
Data File : PS011839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Aug 2020 23:11
Operator : DD\AJ
Sample : L3689-02
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 19 02:50:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
Quant Title : 8080.M
QLast Update : Tue Aug 11 15:43:16 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

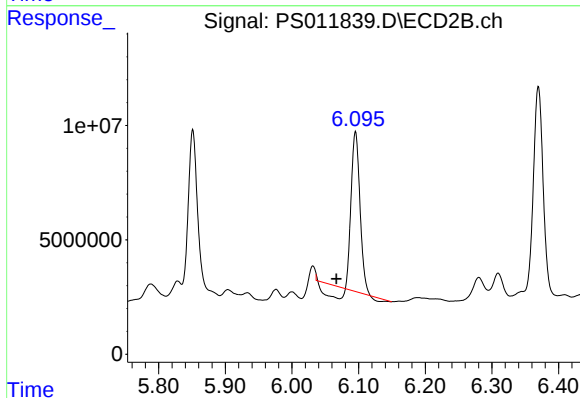




#2 3,5-DICHLOROBENZOIC ACID

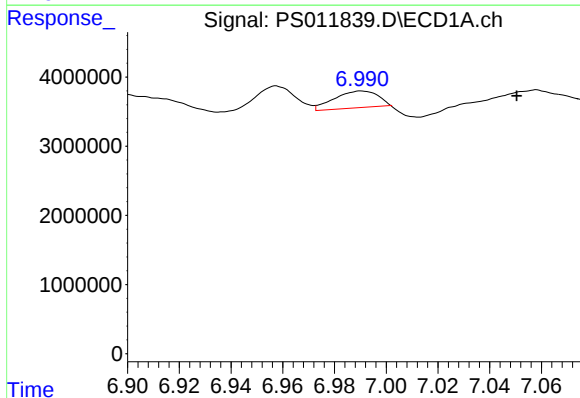
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



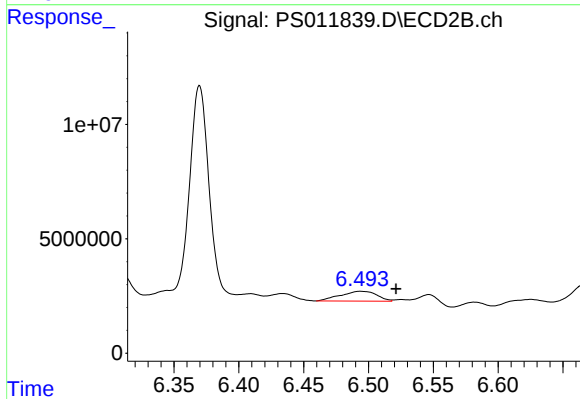
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.095 min
Delta R.T.: 0.029 min
Response: 56471563
Conc: 68.65 ng/ml



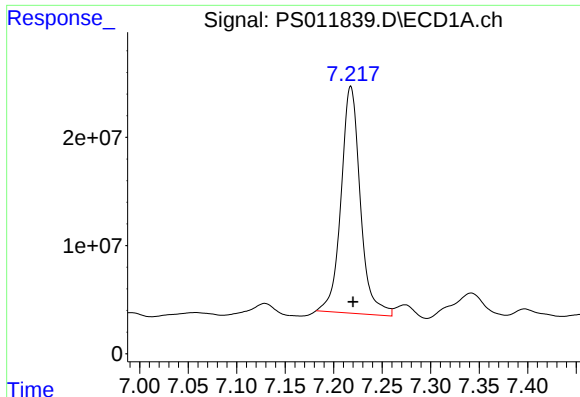
#3 4-Nitrophenol

R.T.: 6.990 min
Delta R.T.: -0.060 min
Response: 2439269
Conc: 4.14 ng/ml



#3 4-Nitrophenol

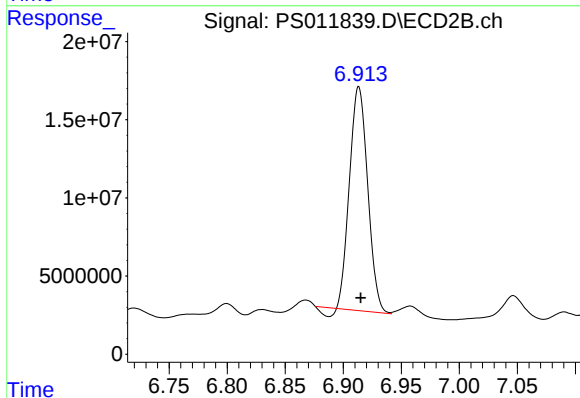
R.T.: 6.495 min
Delta R.T.: -0.027 min
Response: 8425157
Conc: 23.11 ng/ml



#4 2,4-DCAA

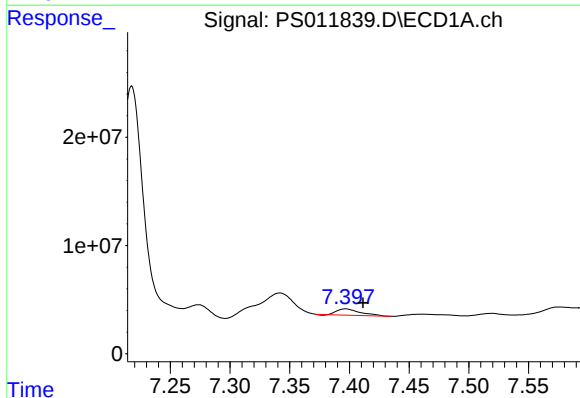
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 289662965
Conc: 265.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



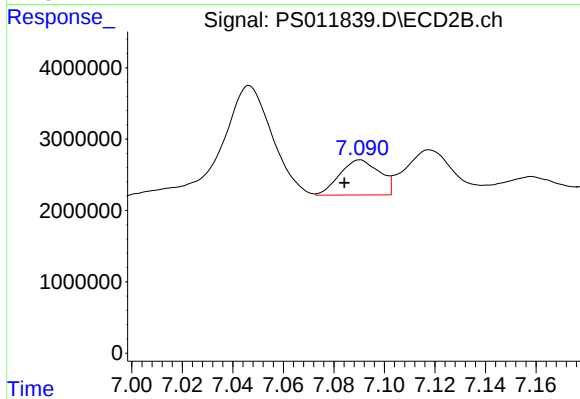
#4 2,4-DCAA

R.T.: 6.913 min
Delta R.T.: -0.002 min
Response: 153703584
Conc: 287.41 ng/ml



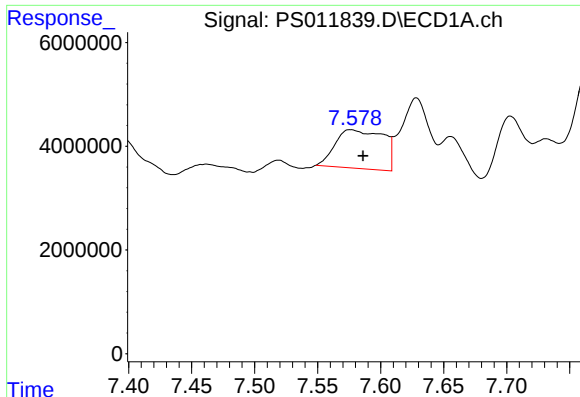
#5 DICAMBA

R.T.: 7.397 min
Delta R.T.: -0.015 min
Response: 7804561
Conc: 1.91 ng/ml



#5 DICAMBA

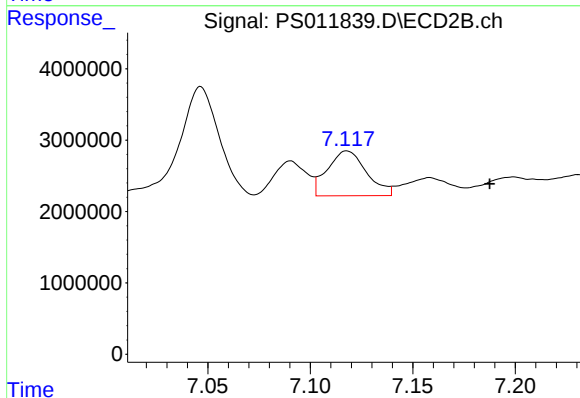
R.T.: 7.090 min
Delta R.T.: 0.006 min
Response: 5376204
Conc: 2.49 ng/ml



#6 MCPP

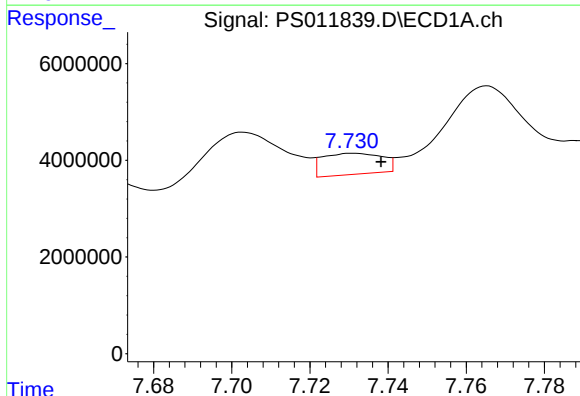
R.T.: 7.577 min
Delta R.T.: -0.009 min
Response: 19781512
Conc: 6.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



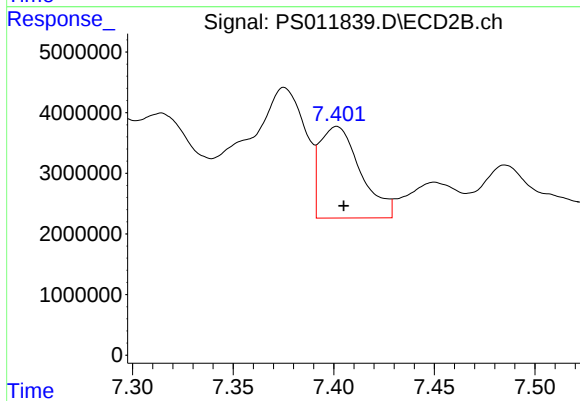
#6 MCPP

R.T.: 7.118 min
Delta R.T.: -0.070 min
Response: 8327936
Conc: 4.71 ug/ml



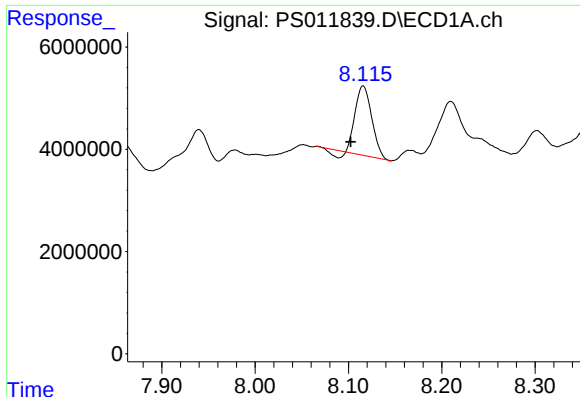
#7 MCPA

R.T.: 7.731 min
Delta R.T.: -0.007 min
Response: 4608280
Conc: 1.01 ug/ml



#7 MCPA

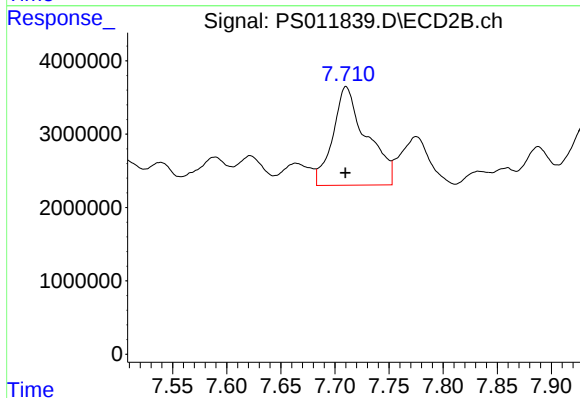
R.T.: 7.401 min
Delta R.T.: -0.004 min
Response: 21309626
Conc: 7.78 ug/ml



#8 DICHLORPROP

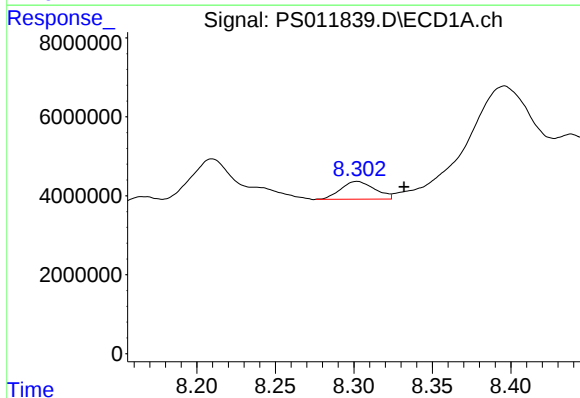
R.T.: 8.116 min
Delta R.T.: 0.013 min
Response: 15784255
Conc: 15.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



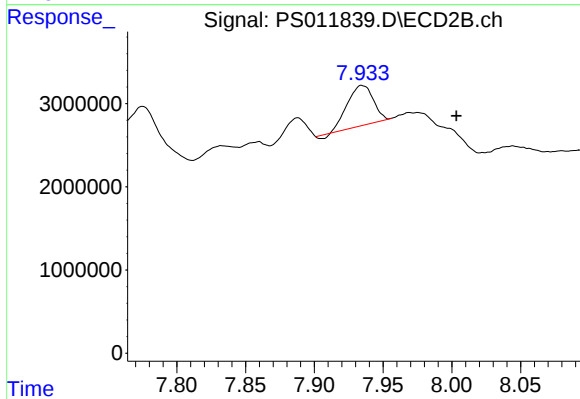
#8 DICHLORPROP

R.T.: 7.710 min
Delta R.T.: 0.000 min
Response: 29027713
Conc: 51.41 ng/ml



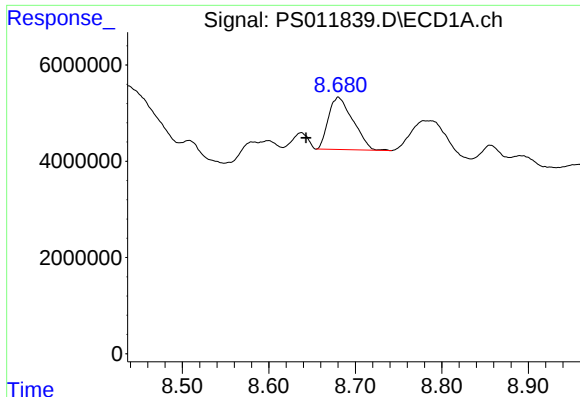
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: -0.030 min
Response: 6797080
Conc: 6.02 ng/ml



#9 2,4-D

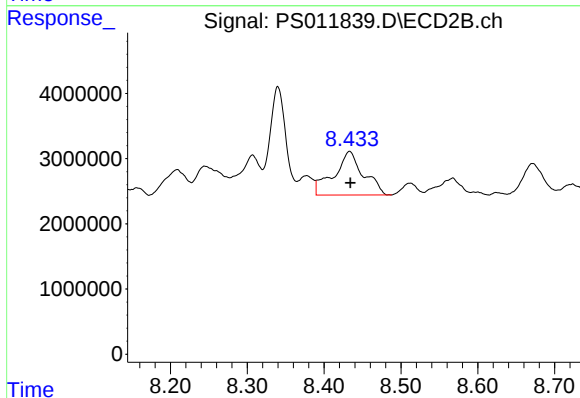
R.T.: 7.935 min
Delta R.T.: -0.068 min
Response: 6198782
Conc: 8.44 ng/ml



#10 Pentachlorophenol

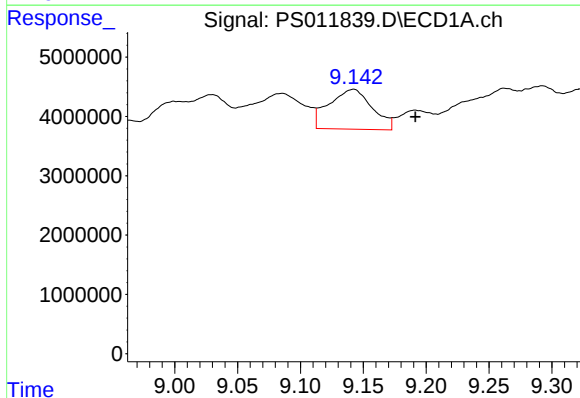
R.T.: 8.680 min
Delta R.T.: 0.037 min
Response: 21370505
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



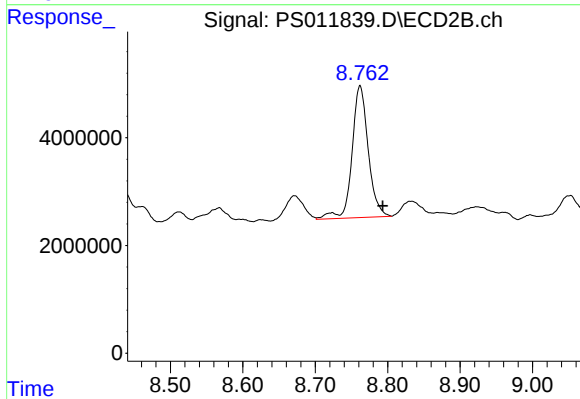
#10 Pentachlorophenol

R.T.: 8.433 min
Delta R.T.: -0.001 min
Response: 17777037
Conc: 2.62 ng/ml



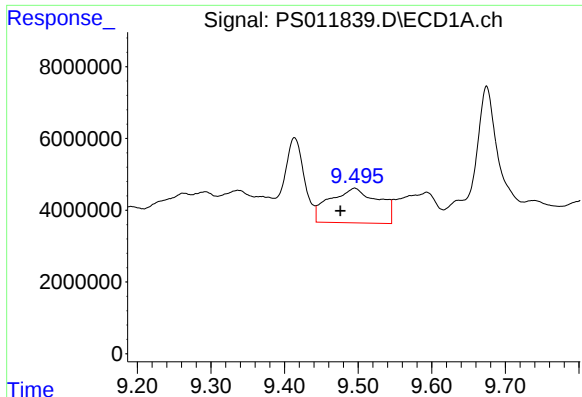
#11 2,4,5-TP (SILVEX)

R.T.: 9.142 min
Delta R.T.: -0.050 min
Response: 16041704
Conc: 2.76 ng/ml



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

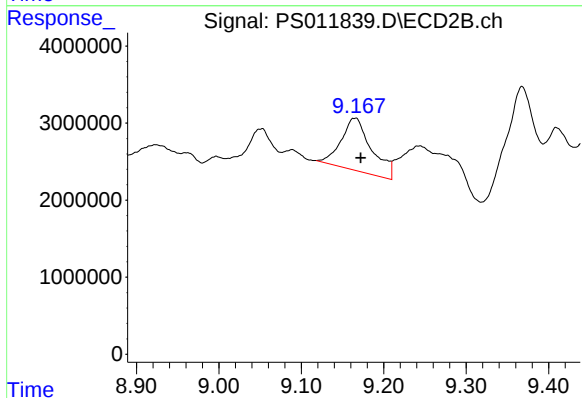
R.T.: 8.762 min
Delta R.T.: -0.031 min
Response: 38021514
Conc: 13.00 ng/ml



#12 2,4,5-T

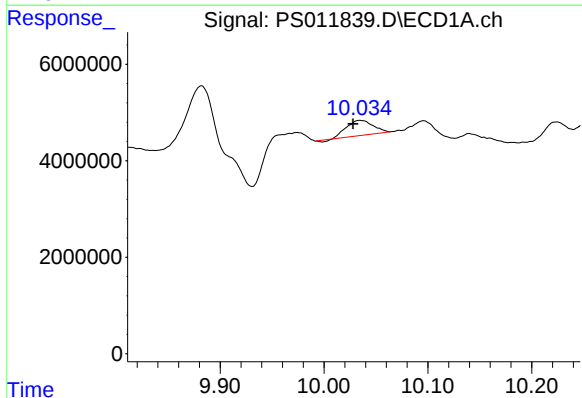
R.T.: 9.495 min
Delta R.T.: 0.019 min
Response: 44536985
Conc: 7.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



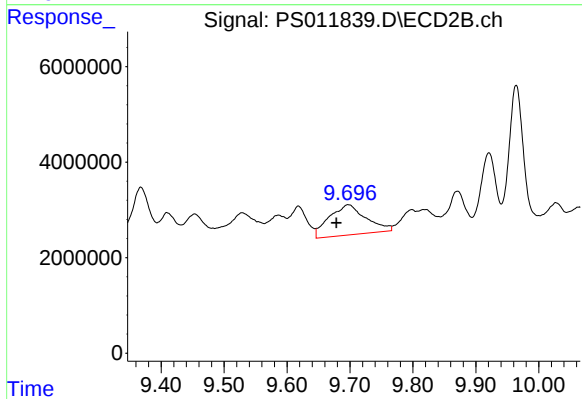
#12 2,4,5-T

R.T.: 9.165 min
Delta R.T.: -0.007 min
Response: 17534512
Conc: 5.92 ng/ml



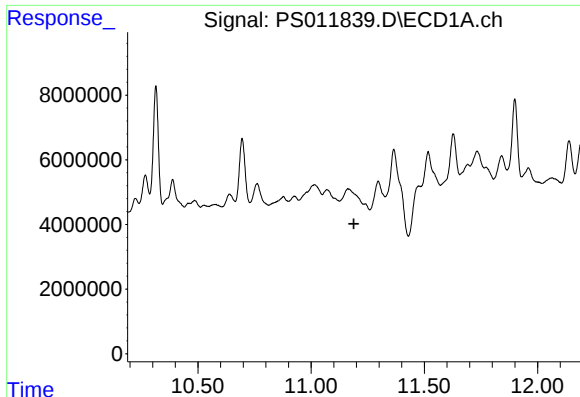
#13 2,4-DB

R.T.: 10.035 min
Delta R.T.: 0.007 min
Response: 5434763
Conc: 6.84 ng/ml



#13 2,4-DB

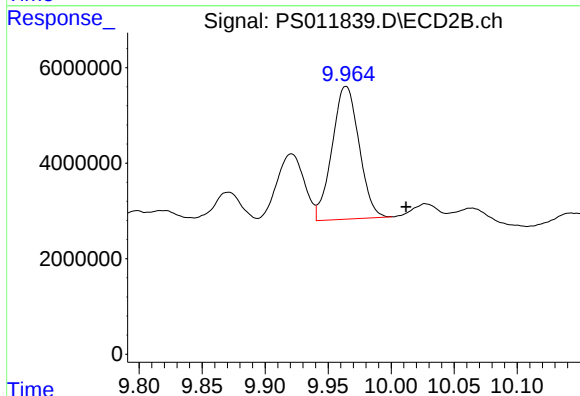
R.T.: 9.697 min
Delta R.T.: 0.019 min
Response: 25712673
Conc: 61.48 ng/ml



#14 DINOSEB

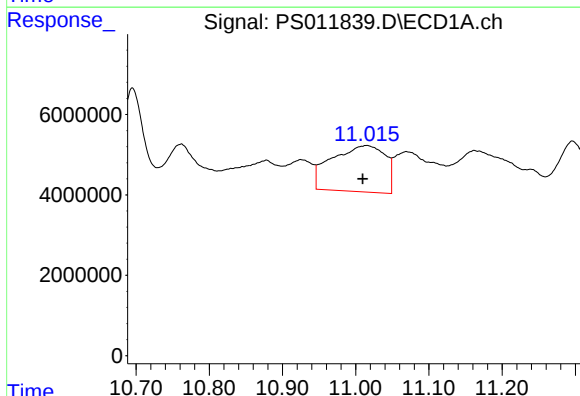
R.T.: 0.000 min
Exp R.T.: 11.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



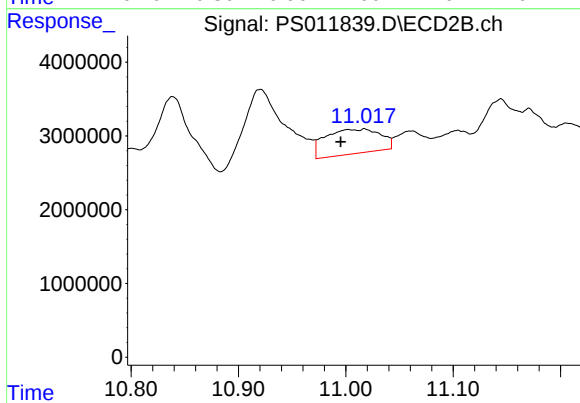
#14 DINOSEB

R.T.: 9.964 min
Delta R.T.: -0.048 min
Response: 41448574
Conc: 19.50 ng/ml



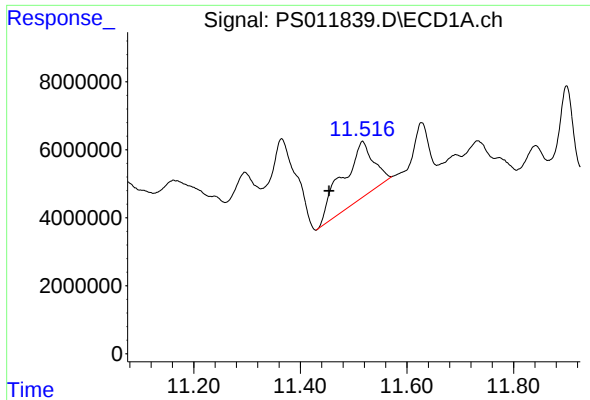
#15 Picloram

R.T.: 11.015 min
Delta R.T.: 0.005 min
Response: 58165028
Conc: 7.44 ng/ml



#15 Picloram

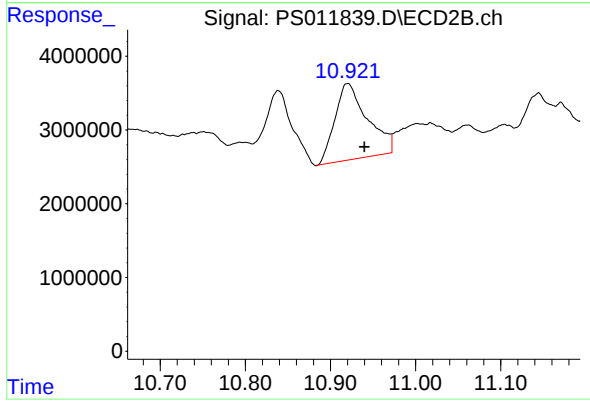
R.T.: 11.017 min
Delta R.T.: 0.022 min
Response: 11858157
Conc: 2.62 ng/ml



#16 DCPA

R.T.: 11.517 min
Delta R.T.: 0.063 min
Response: 68477242
Conc: 9.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.920 min
Delta R.T.: -0.020 min
Response: 27518834
Conc: 7.48 ng/ml