

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
 Data File : PS011787.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2020 13:04
 Operator : DD\AJ
 Sample : L3653-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 BW-STOCK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 14 13:47:31 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

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
4) S	2,4-DCAA	7.218	6.915	248.3E6	137.2E6	227.652	256.594
Target Compounds							
1) T	Dalapon	2.991	2.581	29343036	30147159	23.556	39.885 #
2) T	3,5-DICHL...	0.000	6.096	0	52260295	N.D.	63.529
3) T	4-Nitroph...	6.990	0.000	3958698	0	6.721	N.D. #
5) T	DICAMBA	7.420	7.048	8629418	21980614	2.107	10.174 #
6) T	MCPD	7.573	0.000	13919519	0	4.357	N.D. #
7) T	MCPA	7.766	7.376	21586006	36067417	4.746	13.163 #
8) T	DICHLORPROP	0.000	7.734	0	26696387	N.D.	47.281
9) T	2,4-D	8.399	7.979	57715588	12181174	51.117	16.581 #
10) T	Pentachlo...	8.696	8.430	33813036	14903331	2.351	2.193
11) T	2,4,5-TP ...	9.149	8.763	22422163	26081739	3.856	8.921 #
12) T	2,4,5-T	9.414	9.167	69174317	14224533	11.673	4.805 #
13) T	2,4-DB	9.977	0.000	15345335	0	19.313	N.D. #
14) T	DINOSEB	0.000	10.032	0	16574803	N.D.	7.797
15) T	Picloram	11.011	11.000	27410917	23257116	3.507	5.131 #
16) T	DCPA	11.461	10.909	25923738	19769363	3.409	5.377 #

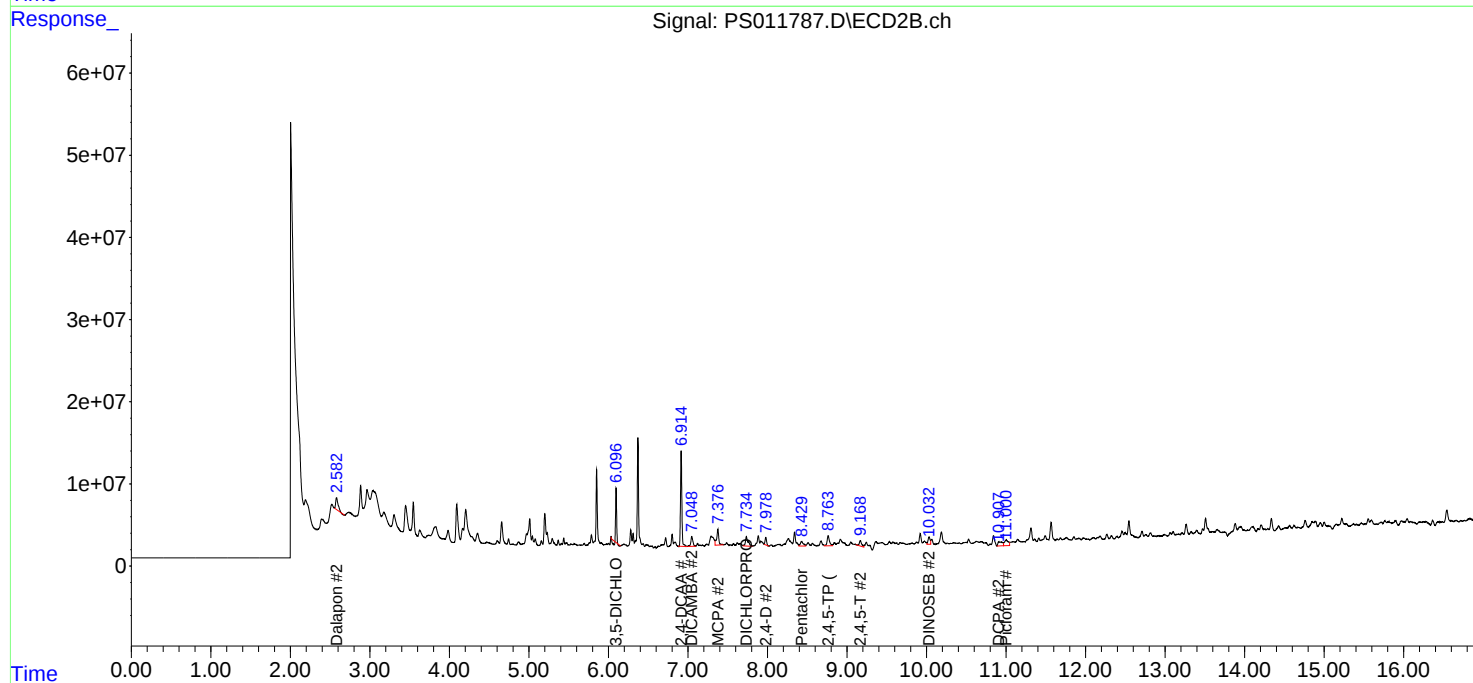
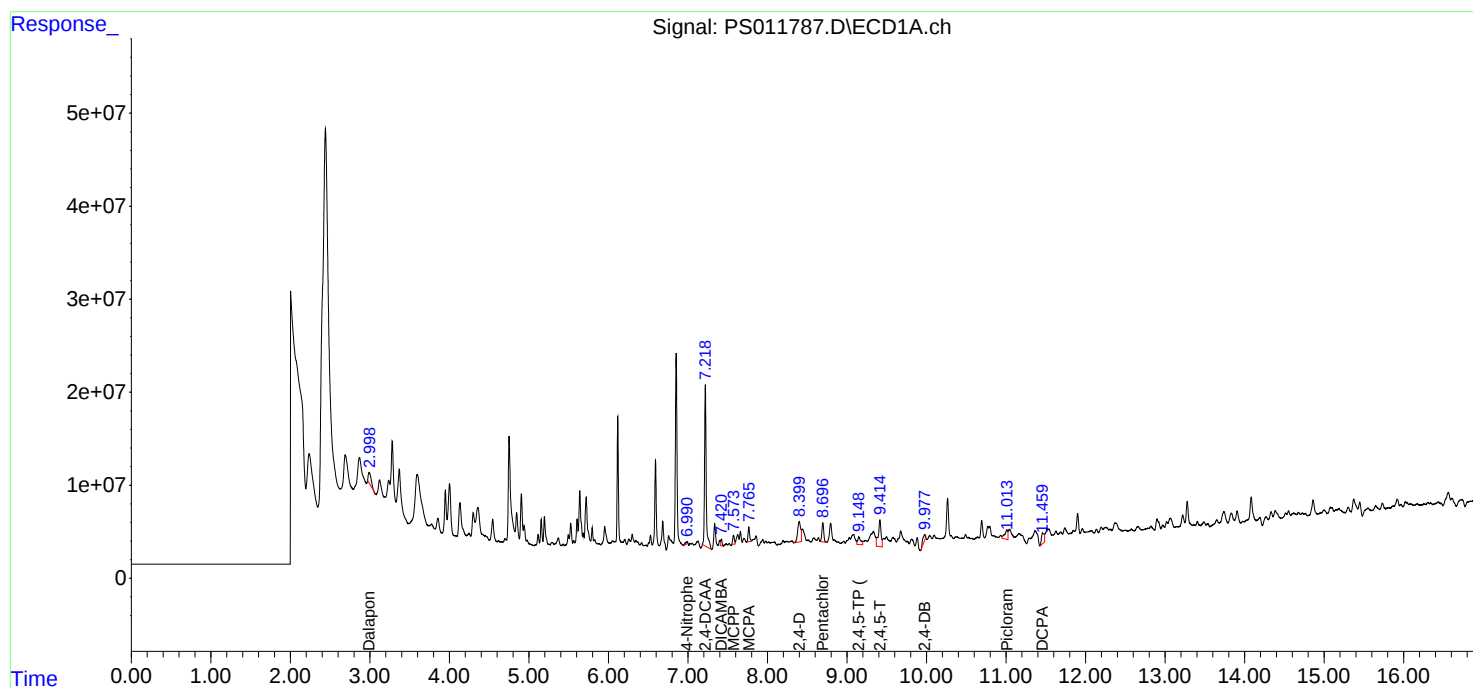
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

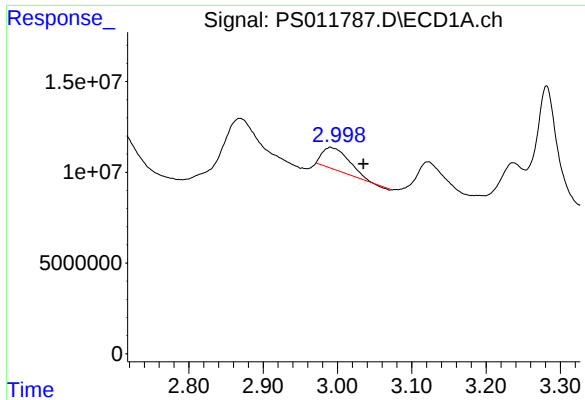
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081420\
Data File : PS011787.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Aug 2020 13:04
Operator : DD\AJ
Sample : L3653-02
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
BW-STOCK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 14 13:47:31 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

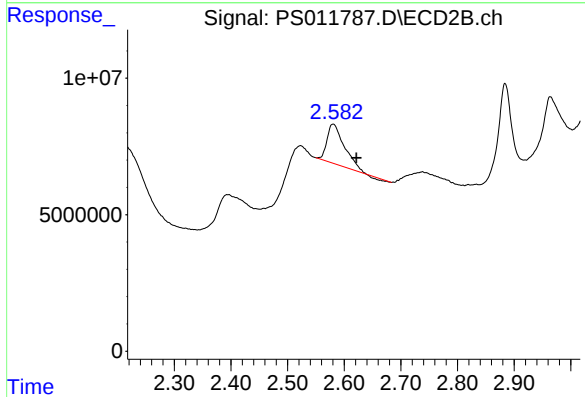




#1 Dalapon

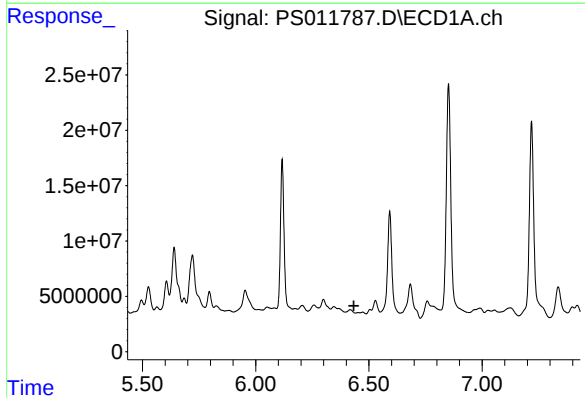
R.T.: 2.991 min
Delta R.T.: -0.044 min
Response: 29343036
Conc: 23.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



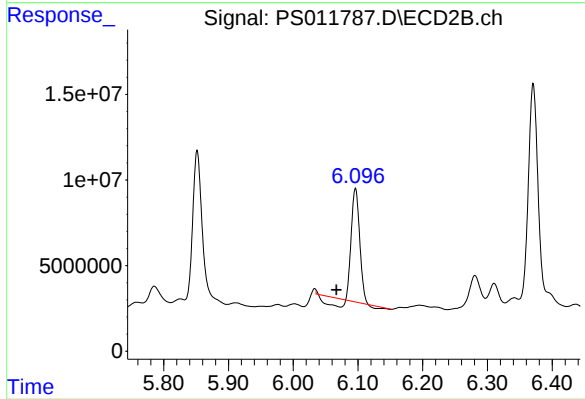
#1 Dalapon

R.T.: 2.581 min
Delta R.T.: -0.041 min
Response: 30147159
Conc: 39.89 ng/ml



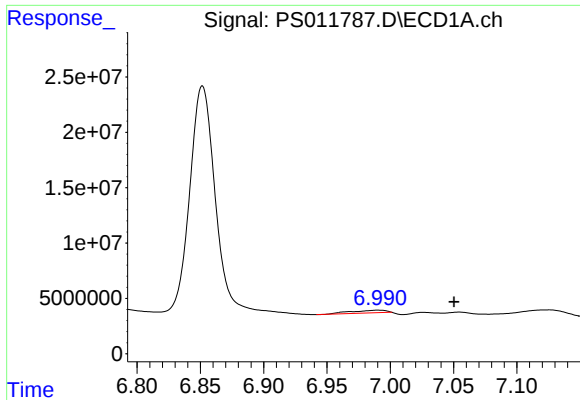
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

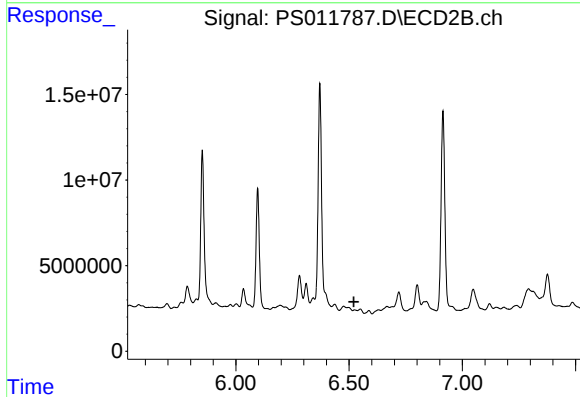
R.T.: 6.096 min
Delta R.T.: 0.030 min
Response: 52260295
Conc: 63.53 ng/ml



#3 4-Nitrophenol

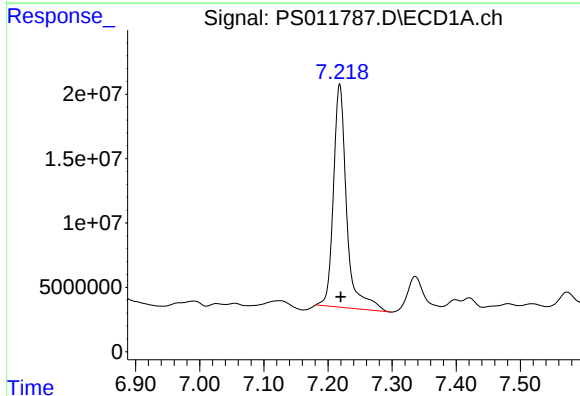
R.T.: 6.990 min
Delta R.T.: -0.060 min
Response: 3958698
Conc: 6.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



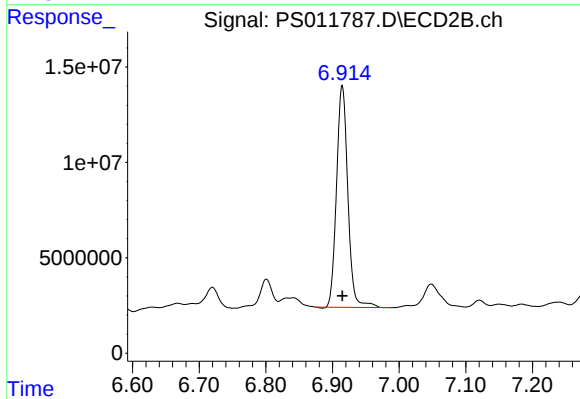
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.521 min
Response: 0
Conc: N.D.



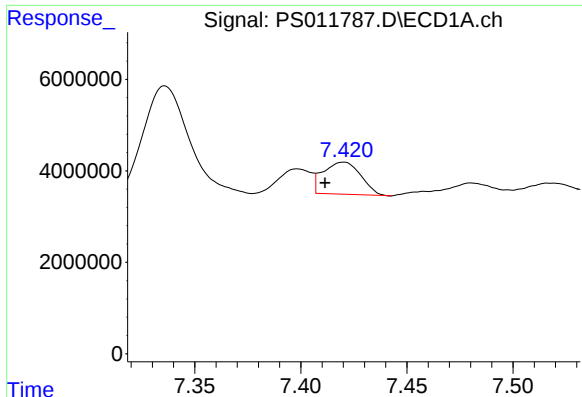
#4 2,4-DCAA

R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 248315841
Conc: 227.65 ng/ml



#4 2,4-DCAA

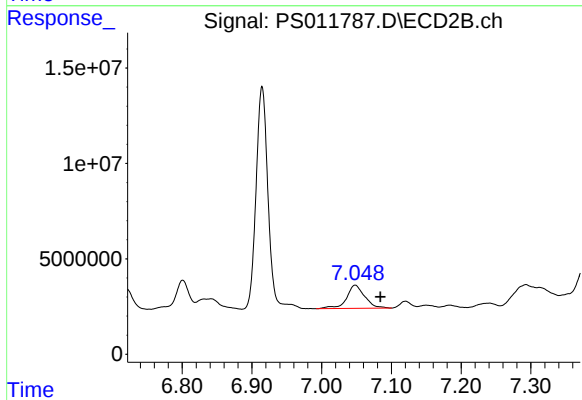
R.T.: 6.915 min
Delta R.T.: 0.000 min
Response: 137222948
Conc: 256.59 ng/ml



#5 DICAMBA

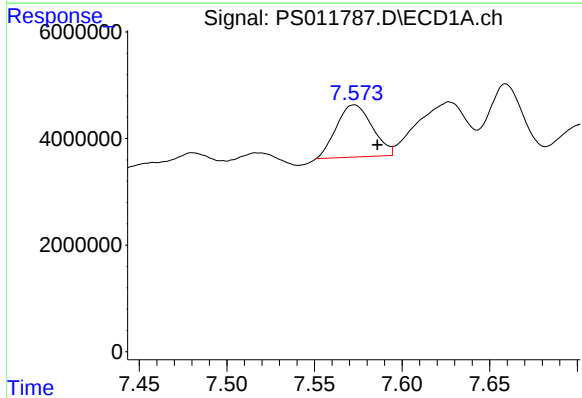
R.T.: 7.420 min
Delta R.T.: 0.008 min
Response: 8629418
Conc: 2.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



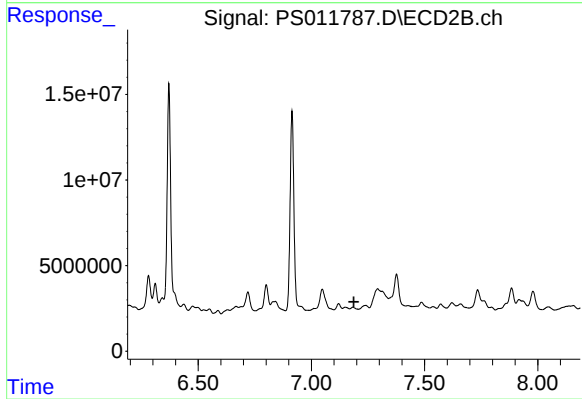
#5 DICAMBA

R.T.: 7.048 min
Delta R.T.: -0.036 min
Response: 21980614
Conc: 10.17 ng/ml



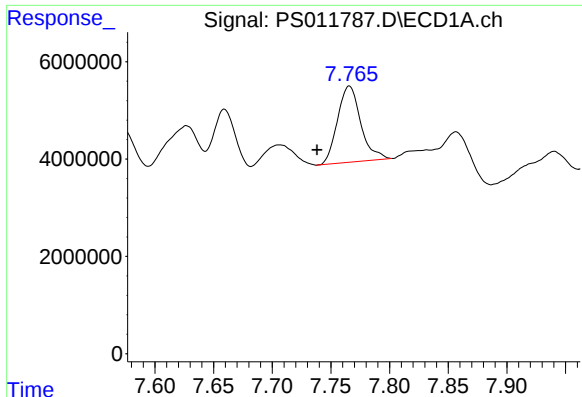
#6 MCP

R.T.: 7.573 min
Delta R.T.: -0.013 min
Response: 13919519
Conc: 4.36 ug/ml



#6 MCP

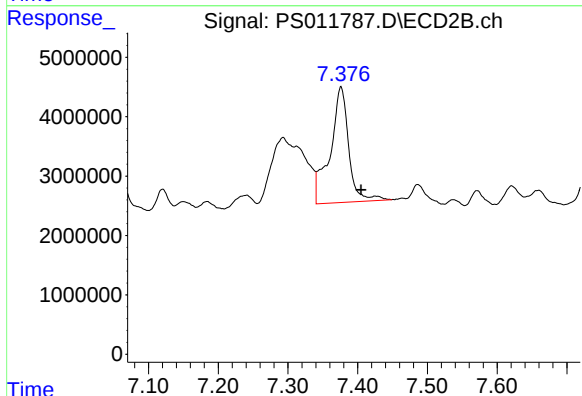
R.T.: 0.000 min
Exp R.T.: 7.188 min
Response: 0
Conc: N.D.



#7 MCPA

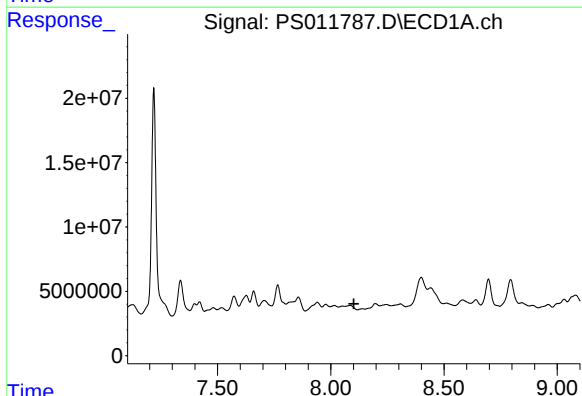
R.T.: 7.766 min
Delta R.T.: 0.027 min
Response: 21586006
Conc: 4.75 ug/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



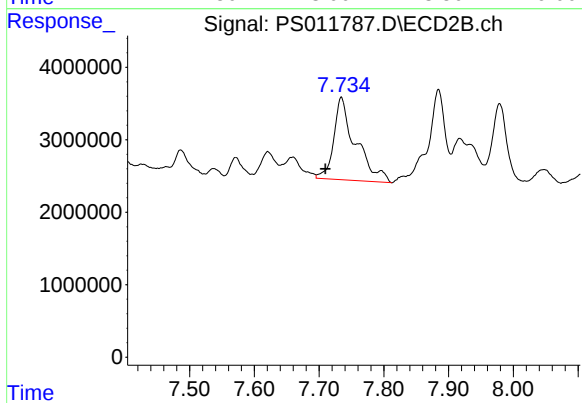
#7 MCPA

R.T.: 7.376 min
Delta R.T.: -0.029 min
Response: 36067417
Conc: 13.16 ug/ml



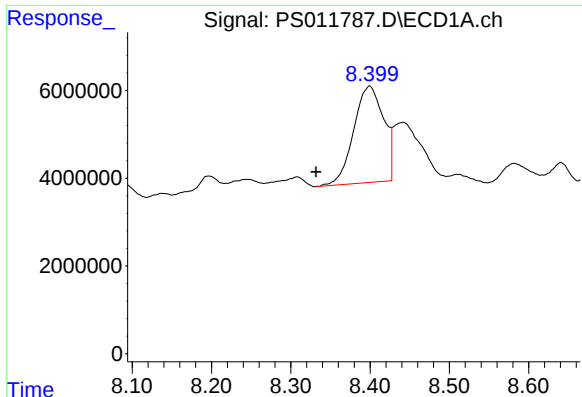
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.102 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

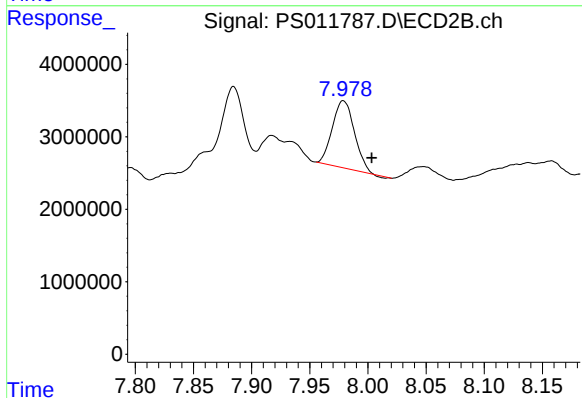
R.T.: 7.734 min
Delta R.T.: 0.025 min
Response: 26696387
Conc: 47.28 ng/ml



#9 2,4-D

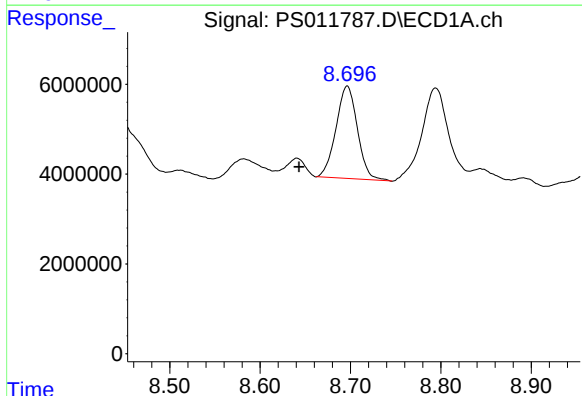
R.T.: 8.399 min
Delta R.T.: 0.067 min
Response: 57715588
Conc: 51.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



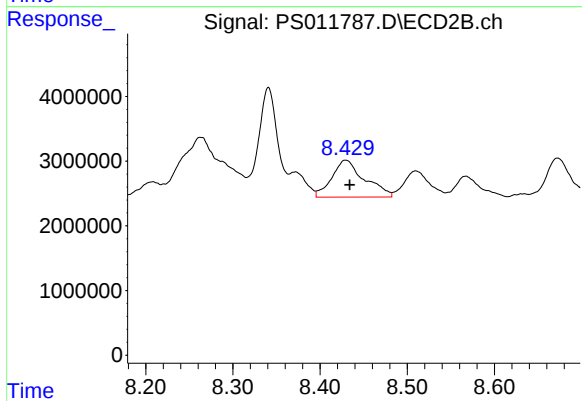
#9 2,4-D

R.T.: 7.979 min
Delta R.T.: -0.024 min
Response: 12181174
Conc: 16.58 ng/ml



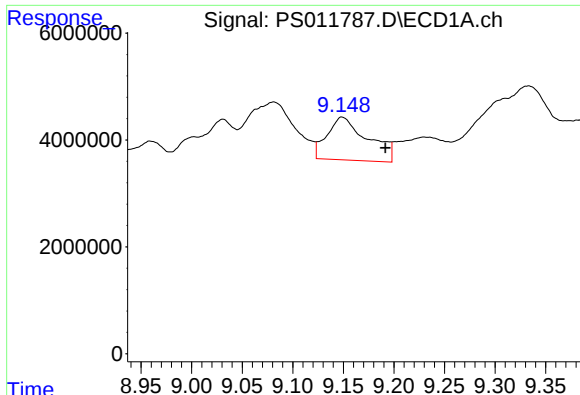
#10 Pentachlorophenol

R.T.: 8.696 min
Delta R.T.: 0.053 min
Response: 33813036
Conc: 2.35 ng/ml



#10 Pentachlorophenol

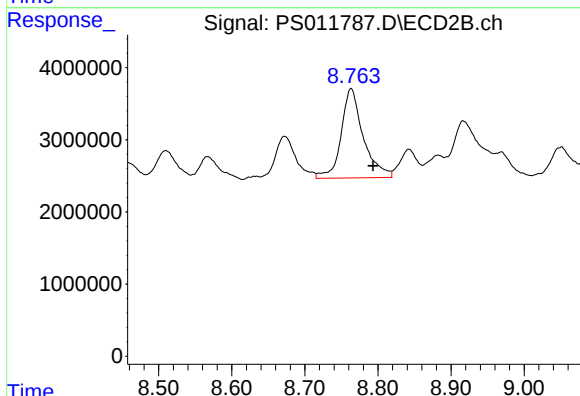
R.T.: 8.430 min
Delta R.T.: -0.005 min
Response: 14903331
Conc: 2.19 ng/ml



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

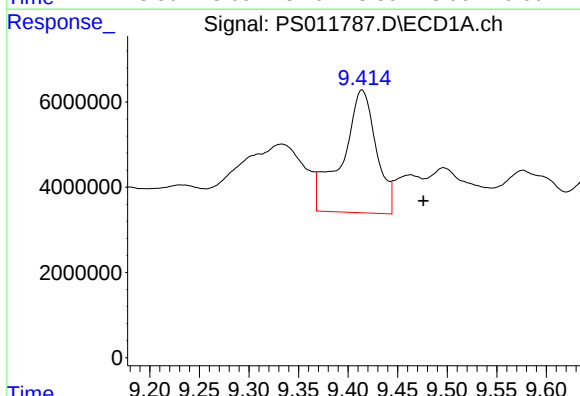
R.T.: 9.149 min
Delta R.T.: -0.042 min
Response: 22422163
Conc: 3.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



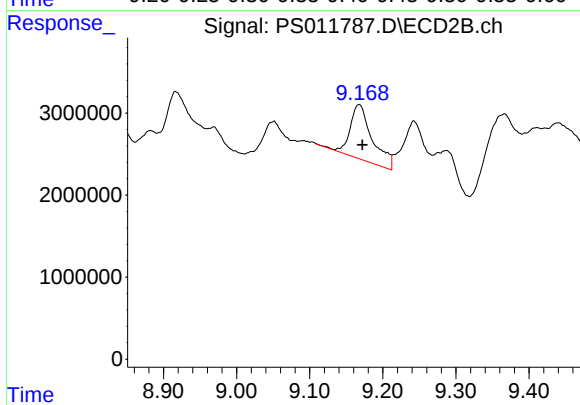
#11 2,4,5-TP (SILVEX)

R.T.: 8.763 min
Delta R.T.: -0.030 min
Response: 26081739
Conc: 8.92 ng/ml



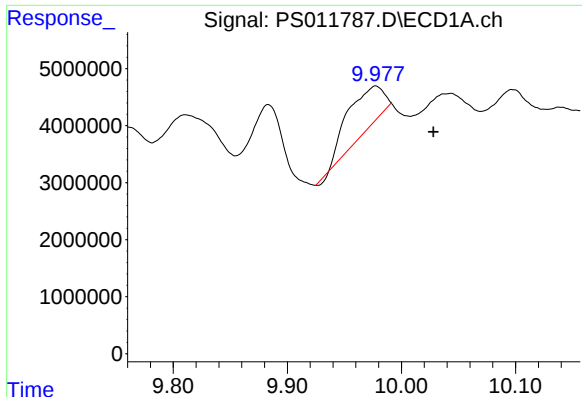
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: -0.062 min
Response: 69174317
Conc: 11.67 ng/ml



#12 2,4,5-T

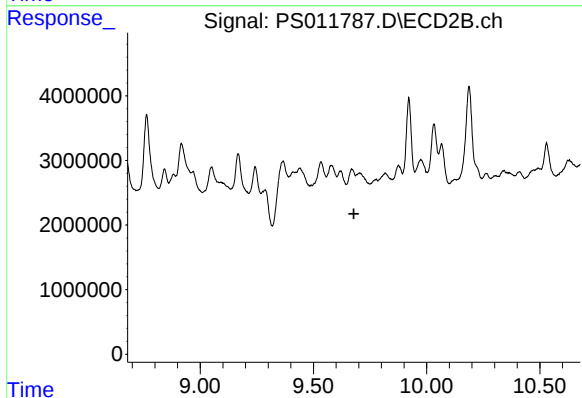
R.T.: 9.167 min
Delta R.T.: -0.005 min
Response: 14224533
Conc: 4.81 ng/ml



#13 2,4-DB

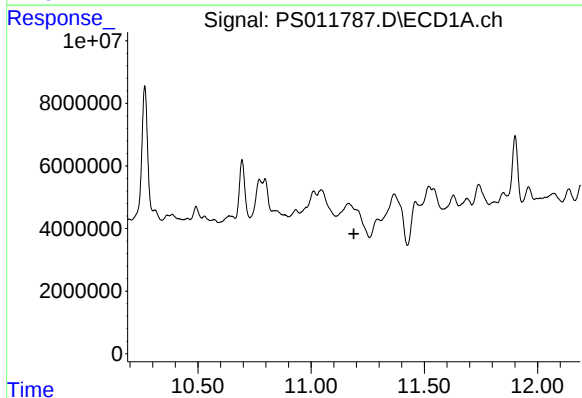
R.T.: 9.977 min
Delta R.T.: -0.051 min
Response: 15345335
Conc: 19.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



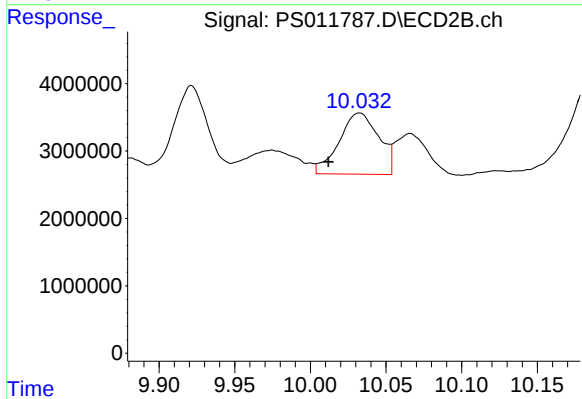
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.679 min
Response: 0
Conc: N.D.



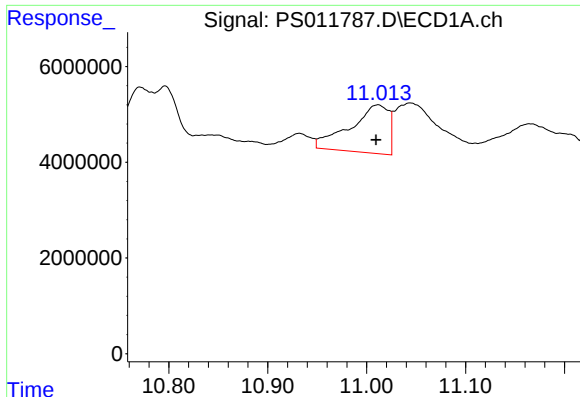
#14 DINOSEB

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



#14 DINOSEB

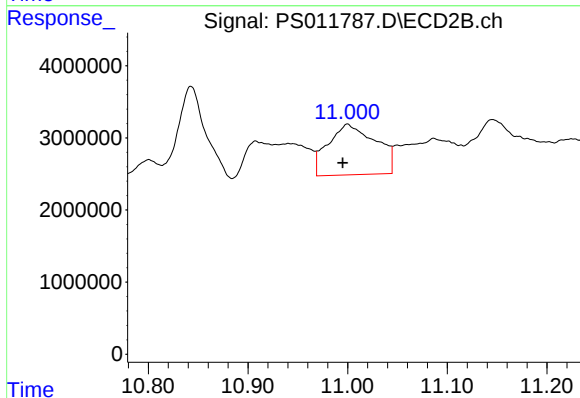
R.T.: 10.032 min
Delta R.T.: 0.021 min
Response: 16574803
Conc: 7.80 ng/ml



#15 Picloram

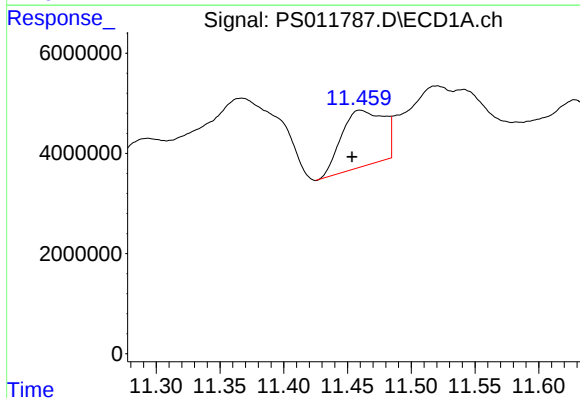
R.T.: 11.011 min
Delta R.T.: 0.002 min
Response: 27410917
Conc: 3.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
BW-STOCK



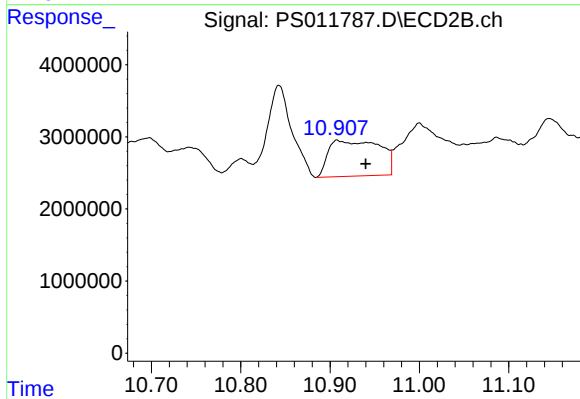
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 23257116
Conc: 5.13 ng/ml



#16 DCPA

R.T.: 11.461 min
Delta R.T.: 0.007 min
Response: 25923738
Conc: 3.41 ng/ml



#16 DCPA

R.T.: 10.909 min
Delta R.T.: -0.031 min
Response: 19769363
Conc: 5.38 ng/ml