

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110922\
 Data File : PS021086.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Nov 2022 10:33
 Operator : AR\AJ
 Sample : PB148900BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB148900BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 09 11:51:54 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102822.M
 Quant Title : 8080.M
 QLast Update : Mon Oct 31 10:07:57 2022
 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	6.410	6.845	1154.0E6	828.0E6	552.904	598.657
Target Compounds							
1) T	Dalapon	2.468	2.537	147.1E6	87578027	55.583	48.153
2) T	3,5-DICHL...	5.836f	6.022	-1807292	3602698	N.D.	1.765
3) T	4-Nitroph...	6.242	6.466	31141490	4772517	20.705	5.551 #
5) T	DICAMBA	6.541	7.010	13058981	9441805	1.478	1.520
6) T	MCP	6.694	7.128	7945618	10652766	1.217	2.242 #
7) T	MCPA	6.831	7.314	6028059	27566879	<MDL	4.063 #
8) T	DICHLORPROP	7.176	7.657	-2214319	130.2E6	N.D.	84.555
9) T	2,4-D	7.407f	7.925	-1442208	7480967	N.D.	3.994
10) T	Pentachlo...	7.600	8.359	110.9E6	12774661	3.518	<MDL #
11) T	2,4,5-TP ...	8.122	8.722	14866636	14004967	1.119	1.561 #
12) T	2,4,5-T	8.378	9.101	38999820	11294476	2.931	1.310 #
13) T	2,4-DB	8.902	9.617	42374896	8585435	15.359	7.714 #
14) T	DINOSEB	9.891f	9.954	129.4E6	18764279	11.919	2.931 #
15) T	Picloram	9.786	10.912	366.1E6	153.9E6	17.332	12.130 #
16) T	DCPA	10.203	10.867	30019031	23621449	1.659	2.212 #

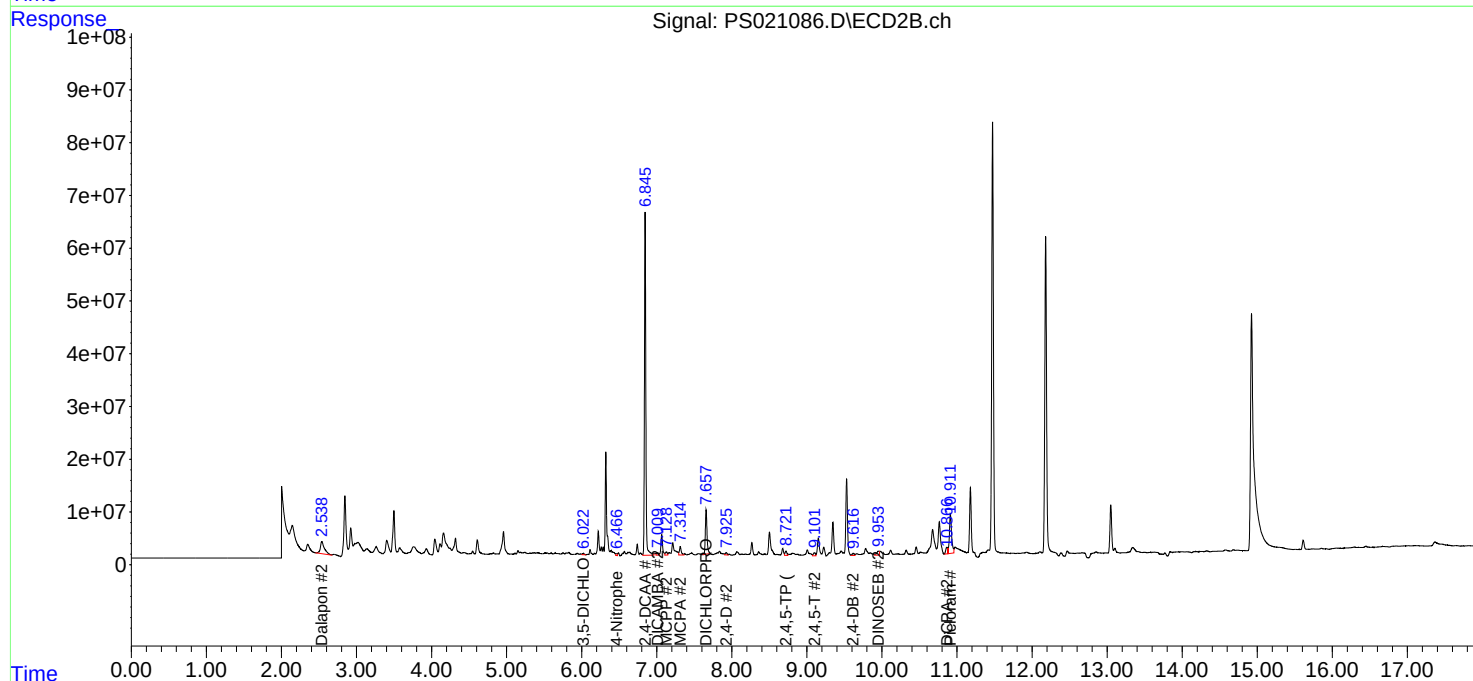
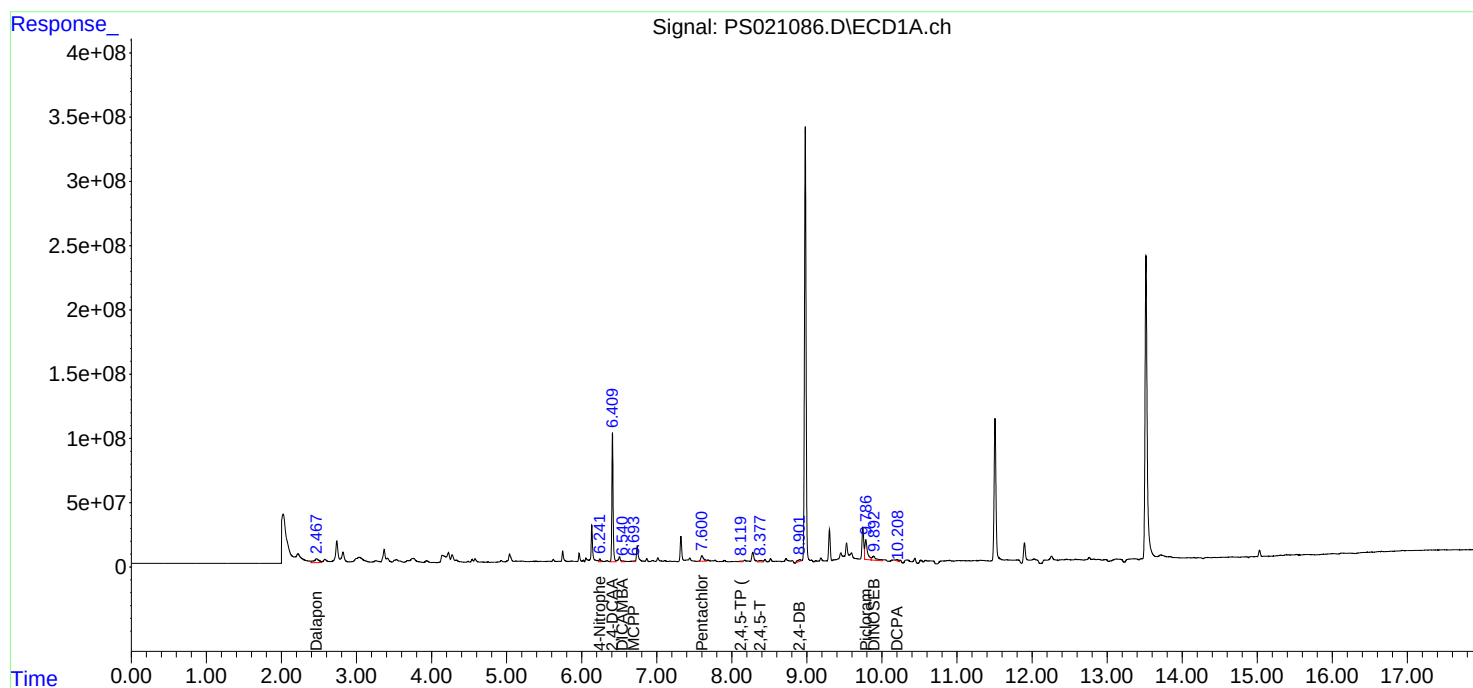
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

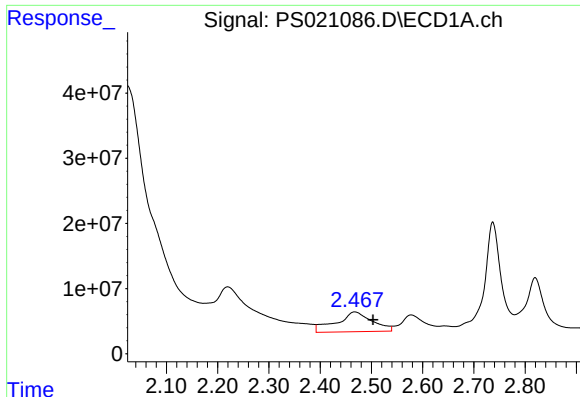
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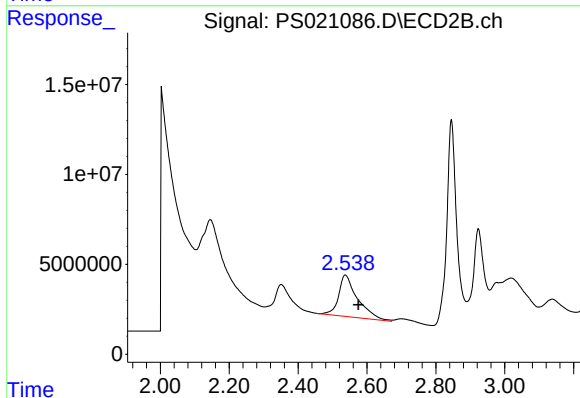




#1 Dalapon

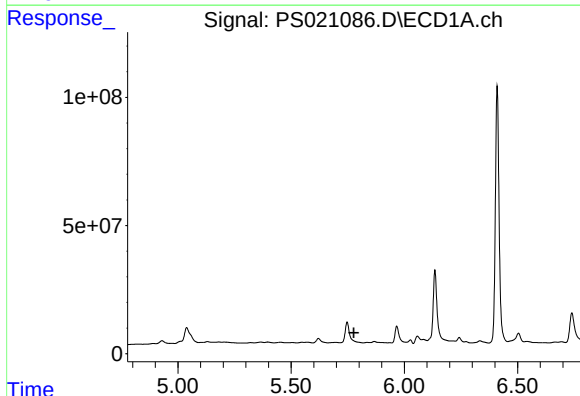
R.T.: 2.468 min
Delta R.T.: -0.035 min
Response: 147101149
Conc: 55.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



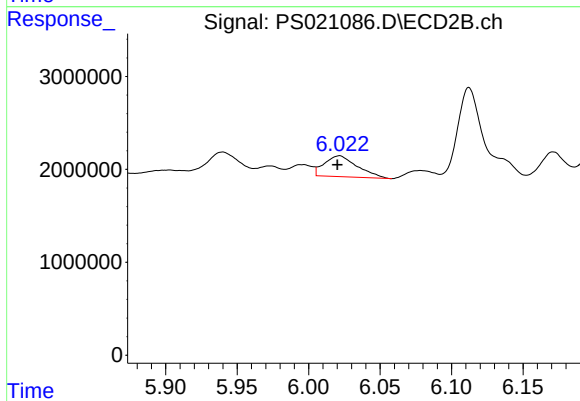
#1 Dalapon

R.T.: 2.537 min
Delta R.T.: -0.039 min
Response: 87578027
Conc: 48.15 ng/ml



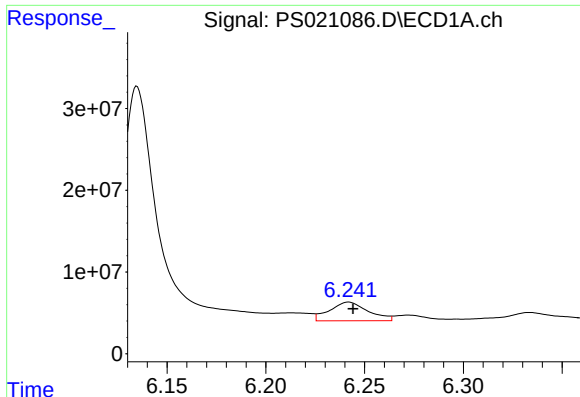
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.836 min
Delta R.T.: 0.059 min
Response: -1807292
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

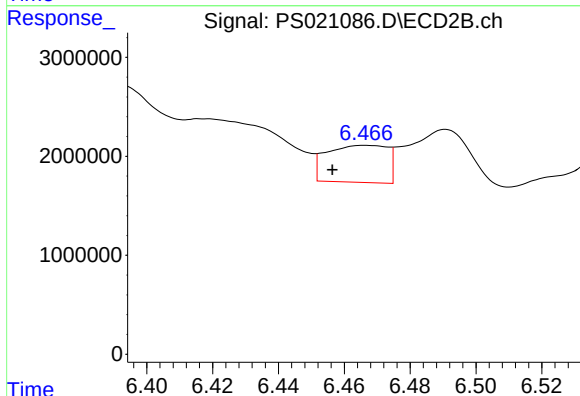
R.T.: 6.022 min
Delta R.T.: 0.001 min
Response: 3602698
Conc: 1.77 ng/ml



#3 4-Nitrophenol

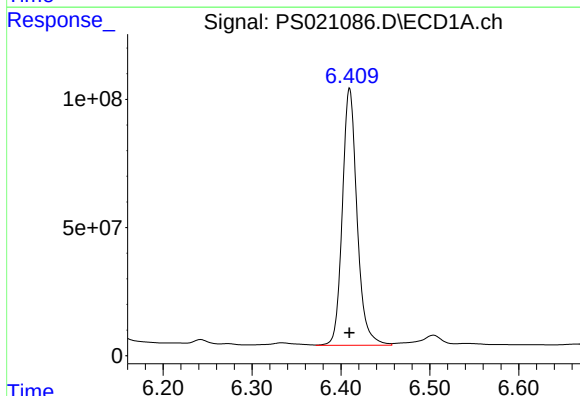
R.T.: 6.242 min
Delta R.T.: -0.002 min
Response: 31141490
Conc: 20.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



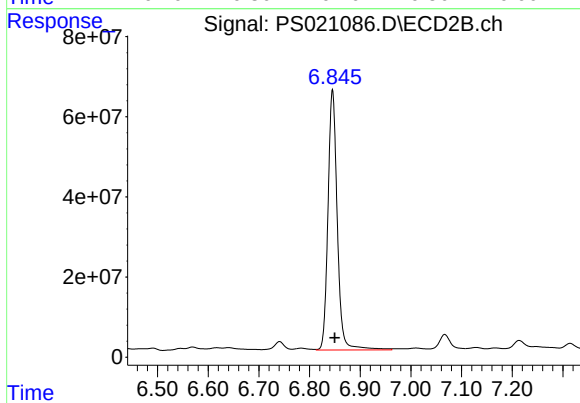
#3 4-Nitrophenol

R.T.: 6.466 min
Delta R.T.: 0.010 min
Response: 4772517
Conc: 5.55 ng/ml



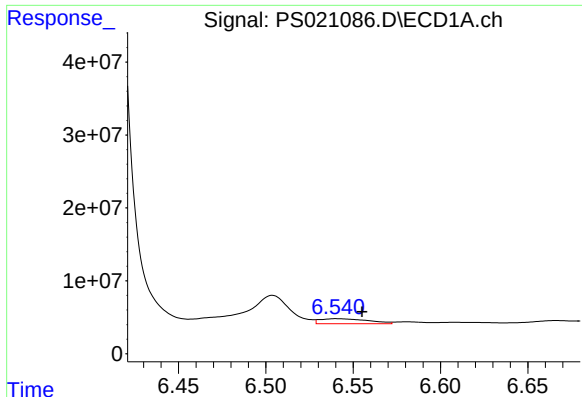
#4 2,4-DCAA

R.T.: 6.410 min
Delta R.T.: 0.000 min
Response: 1153953732
Conc: 552.90 ng/ml



#4 2,4-DCAA

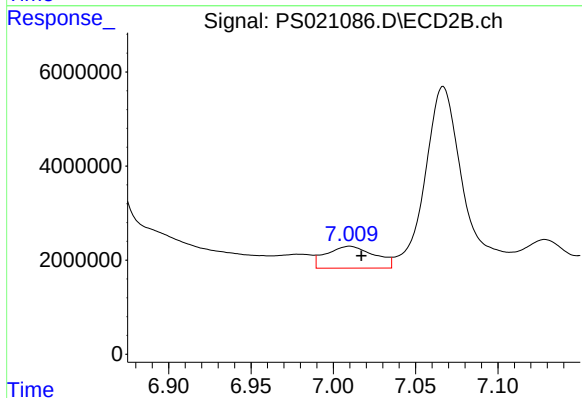
R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 828029994
Conc: 598.66 ng/ml



#5 DICAMBA

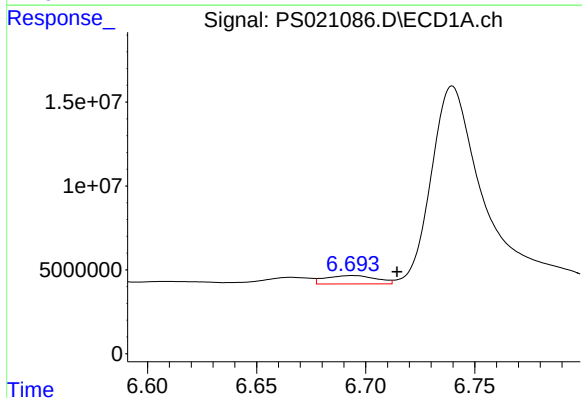
R.T.: 6.541 min
Delta R.T.: -0.014 min
Response: 13058981
Conc: 1.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



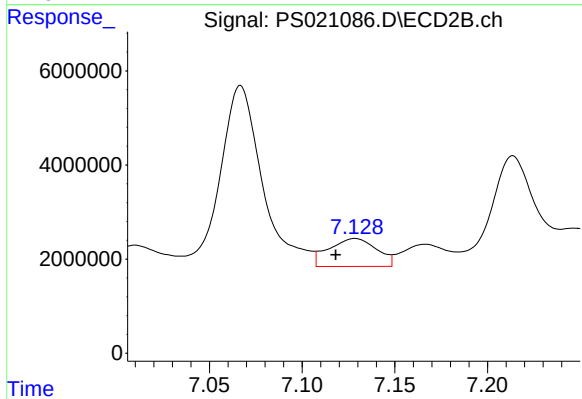
#5 DICAMBA

R.T.: 7.010 min
Delta R.T.: -0.007 min
Response: 9441805
Conc: 1.52 ng/ml



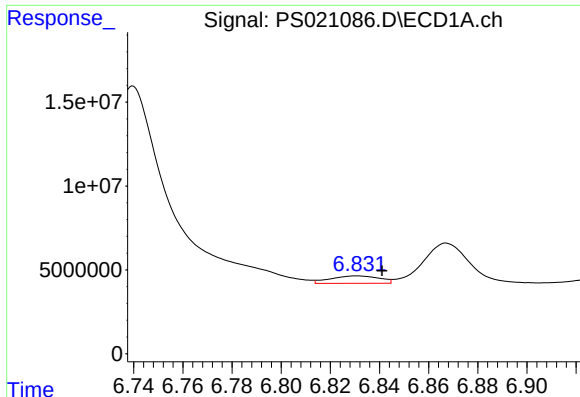
#6 MCP

R.T.: 6.694 min
Delta R.T.: -0.021 min
Response: 7945618
Conc: 1.22 ug/ml



#6 MCP

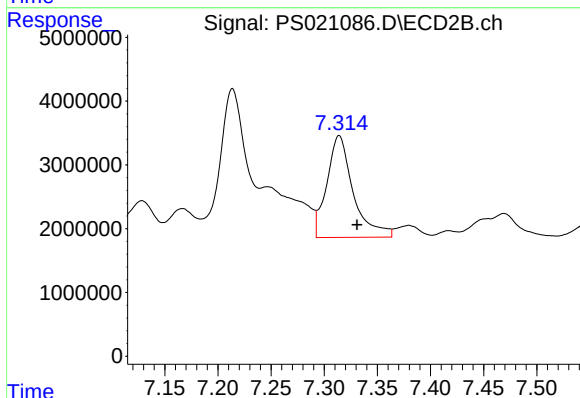
R.T.: 7.128 min
Delta R.T.: 0.010 min
Response: 10652766
Conc: 2.24 ug/ml



#7 MCPA

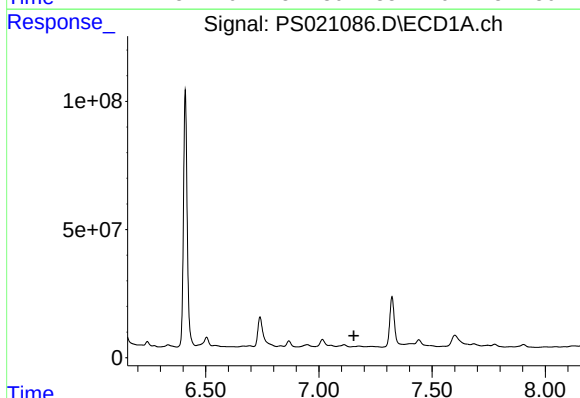
R.T.: 6.831 min
Delta R.T.: -0.010 min
Response: 6028059
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148900BL



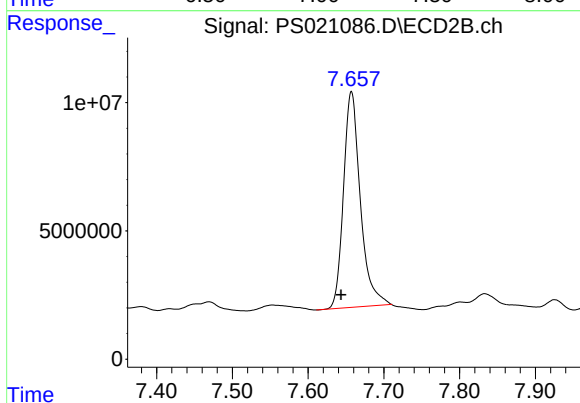
#7 MCPA

R.T.: 7.314 min
Delta R.T.: -0.017 min
Response: 27566879
Conc: 4.06 ug/ml



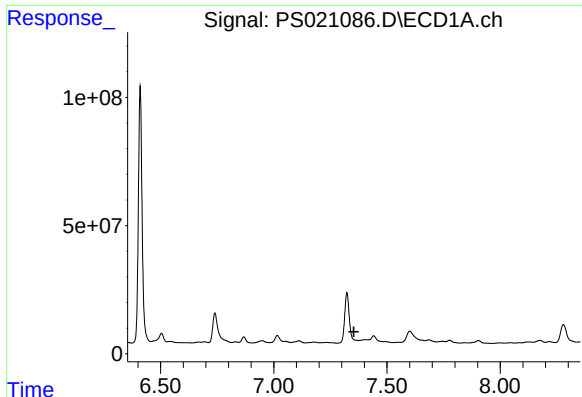
#8 DICHLORPROP

R.T.: 7.176 min
Delta R.T.: 0.022 min
Response: -2214319
Conc: N.D.



#8 DICHLORPROP

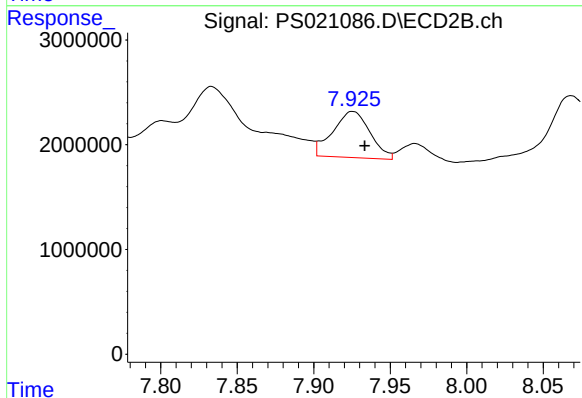
R.T.: 7.657 min
Delta R.T.: 0.014 min
Response: 130198713
Conc: 84.55 ng/ml



#9 2,4-D

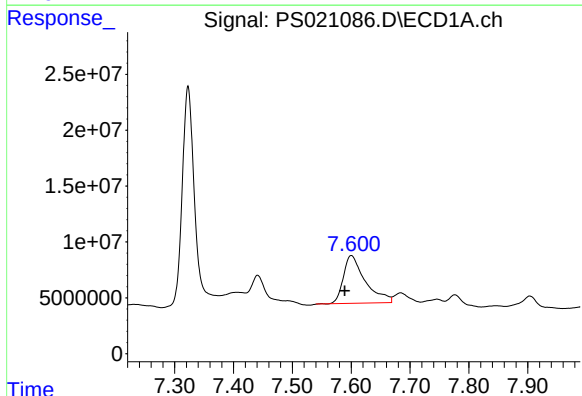
R.T.: 7.407 min
Delta R.T.: 0.053 min
Response: -1442208
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB148900BL



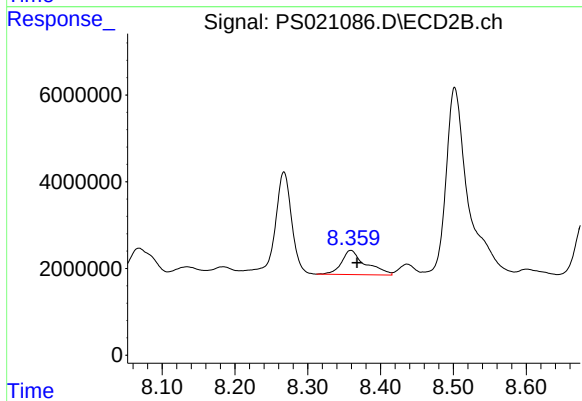
#9 2,4-D

R.T.: 7.925 min
Delta R.T.: -0.008 min
Response: 7480967
Conc: 3.99 ng/ml



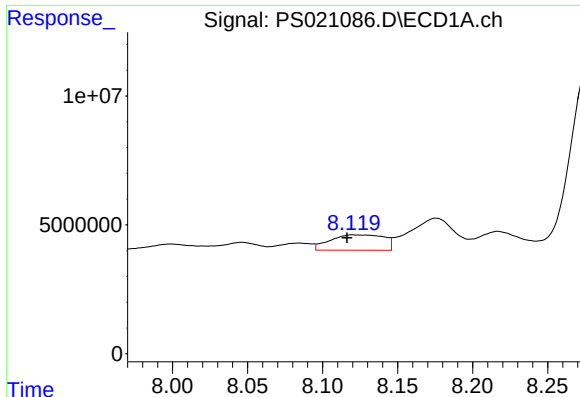
#10 Pentachlorophenol

R.T.: 7.600 min
Delta R.T.: 0.011 min
Response: 110863687
Conc: 3.52 ng/ml



#10 Pentachlorophenol

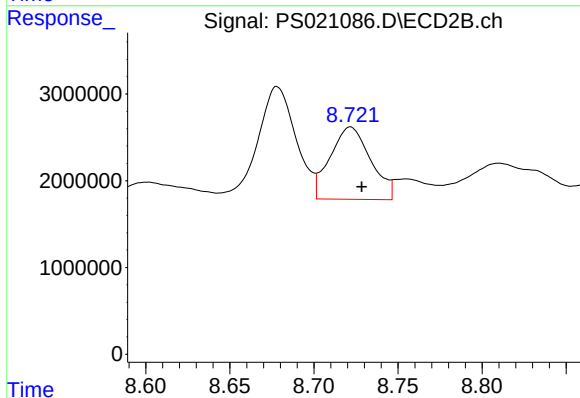
R.T.: 8.359 min
Delta R.T.: -0.009 min
Response: 12774661
Conc: N.D.



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

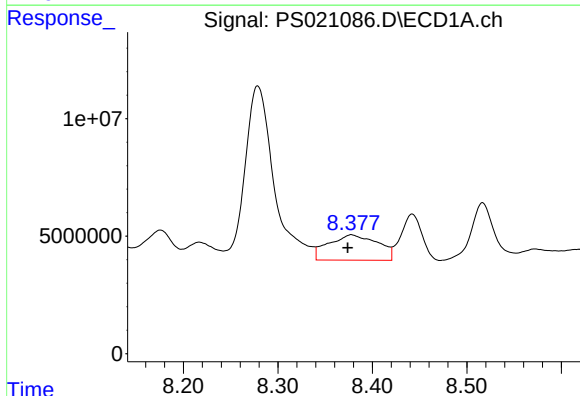
R.T.: 8.122 min
Delta R.T.: 0.005 min
Response: 14866636
Conc: 1.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



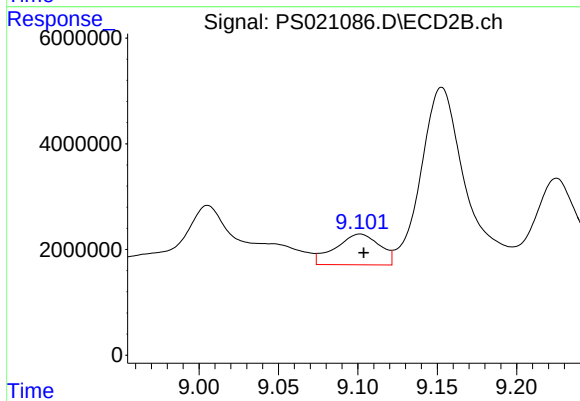
#11 2,4,5-TP (SILVEX)

R.T.: 8.722 min
Delta R.T.: -0.007 min
Response: 14004967
Conc: 1.56 ng/ml



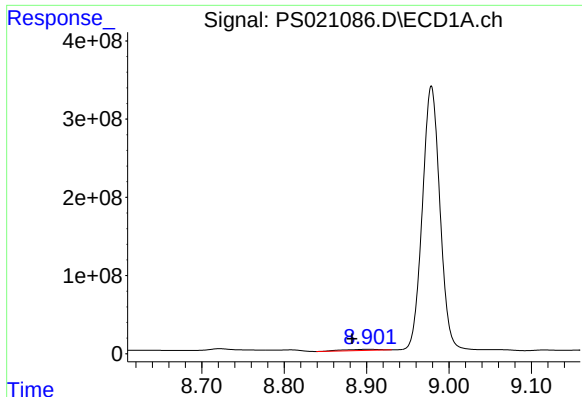
#12 2,4,5-T

R.T.: 8.378 min
Delta R.T.: 0.004 min
Response: 38999820
Conc: 2.93 ng/ml



#12 2,4,5-T

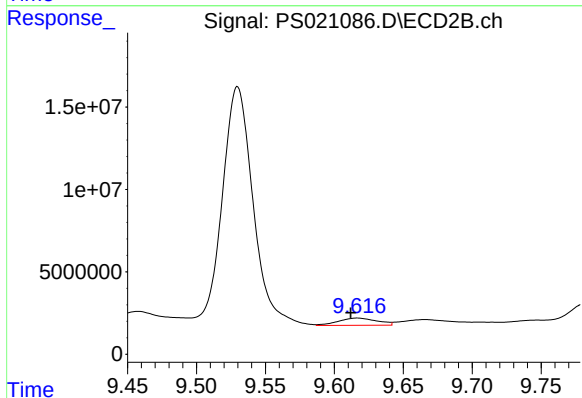
R.T.: 9.101 min
Delta R.T.: -0.002 min
Response: 11294476
Conc: 1.31 ng/ml



#13 2,4-DB

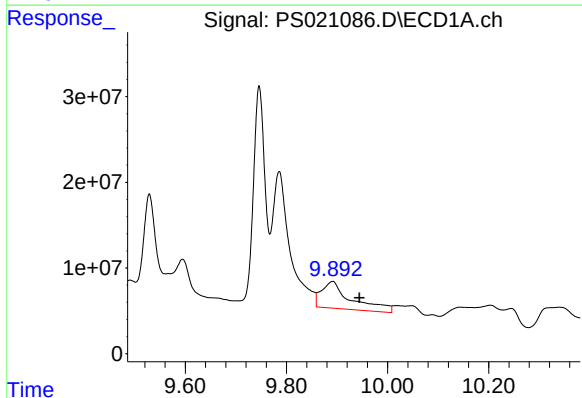
R.T.: 8.902 min
Delta R.T.: 0.019 min
Response: 42374896
Conc: 15.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



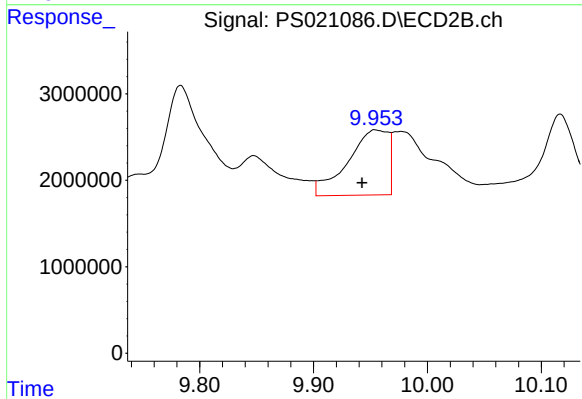
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 8585435
Conc: 7.71 ng/ml



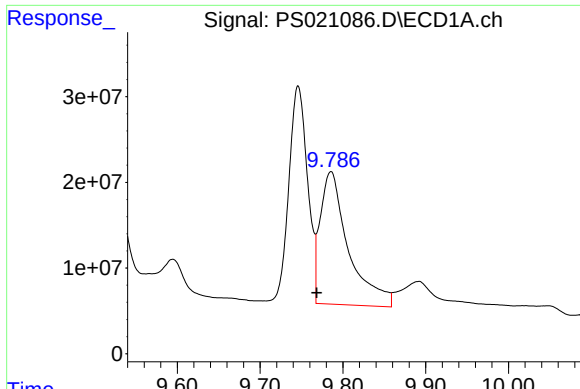
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: -0.053 min
Response: 129410862
Conc: 11.92 ng/ml



#14 DINOSEB

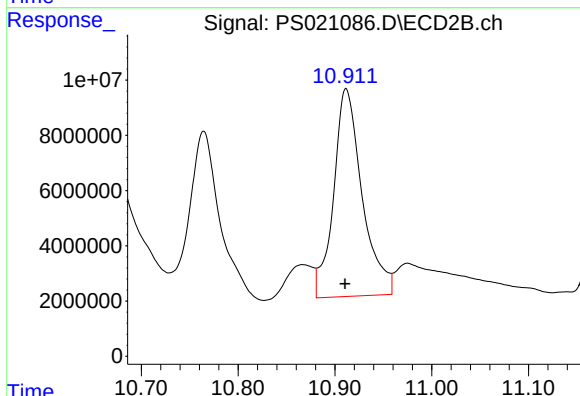
R.T.: 9.954 min
Delta R.T.: 0.011 min
Response: 18764279
Conc: 2.93 ng/ml



#15 Picloram

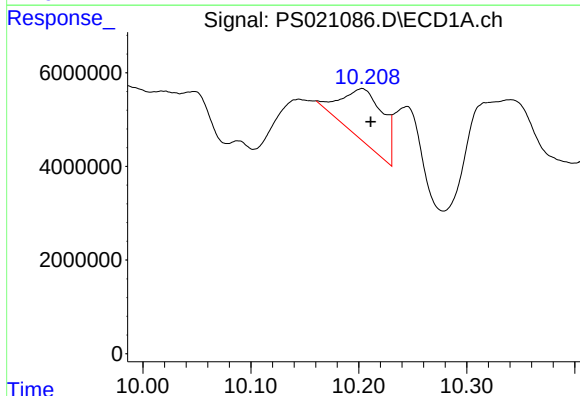
R.T.: 9.786 min
Delta R.T.: 0.017 min
Response: 366101704
Conc: 17.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB148900BL



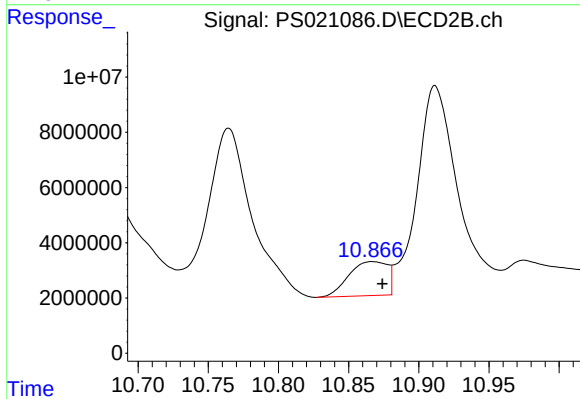
#15 Picloram

R.T.: 10.912 min
Delta R.T.: 0.000 min
Response: 153901059
Conc: 12.13 ng/ml



#16 DCPA

R.T.: 10.203 min
Delta R.T.: -0.008 min
Response: 30019031
Conc: 1.66 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 23621449
Conc: 2.21 ng/ml