

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110422\
 Data File : PS021057.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Nov 2022 01:01
 Operator : AR\AJ
 Sample : N5396-13
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 07:48:12 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	6.408	6.845	441.7E6	221.0E6	211.629	159.764
Target Compounds							
2) T	3,5-DICHL...	5.783	6.037	18017386	19258635	5.884	9.436 #
3) T	4-Nitroph...	6.225	6.428	65308299	13910234	43.421	16.179 #
5) T	DICAMBA	6.555	6.988	18272357	14688429	2.068	2.365
6) T	MCP	6.701	7.123	94673137	6676815	14.506	1.405 #
7) T	MCPA	6.839	7.331	15780319	25610001	1.682	3.774 #
8) T	DICHLORPROP	7.202f	7.654	44809250	33589734	19.631	21.814
9) T	2,4-D	7.361	7.931	-18010552	71959281	N.D.	38.422
11) T	2,4,5-TP ...	8.117	8.755	46776702	30599503	3.521	3.410
12) T	2,4,5-T	8.353	9.085	30552871	46339246	2.296	5.374 #
13) T	2,4-DB	8.900	9.617	32557941	83617401	11.801	75.126 #
14) T	DINOSEB	9.981	9.947	57505373	131.1E6	5.296	20.486 #
15) T	Picloram	9.776	10.931	-8837795	90380542	N.D.	7.124
16) T	DCPA	10.217	10.867	21353400	58255965	1.180	5.456 #

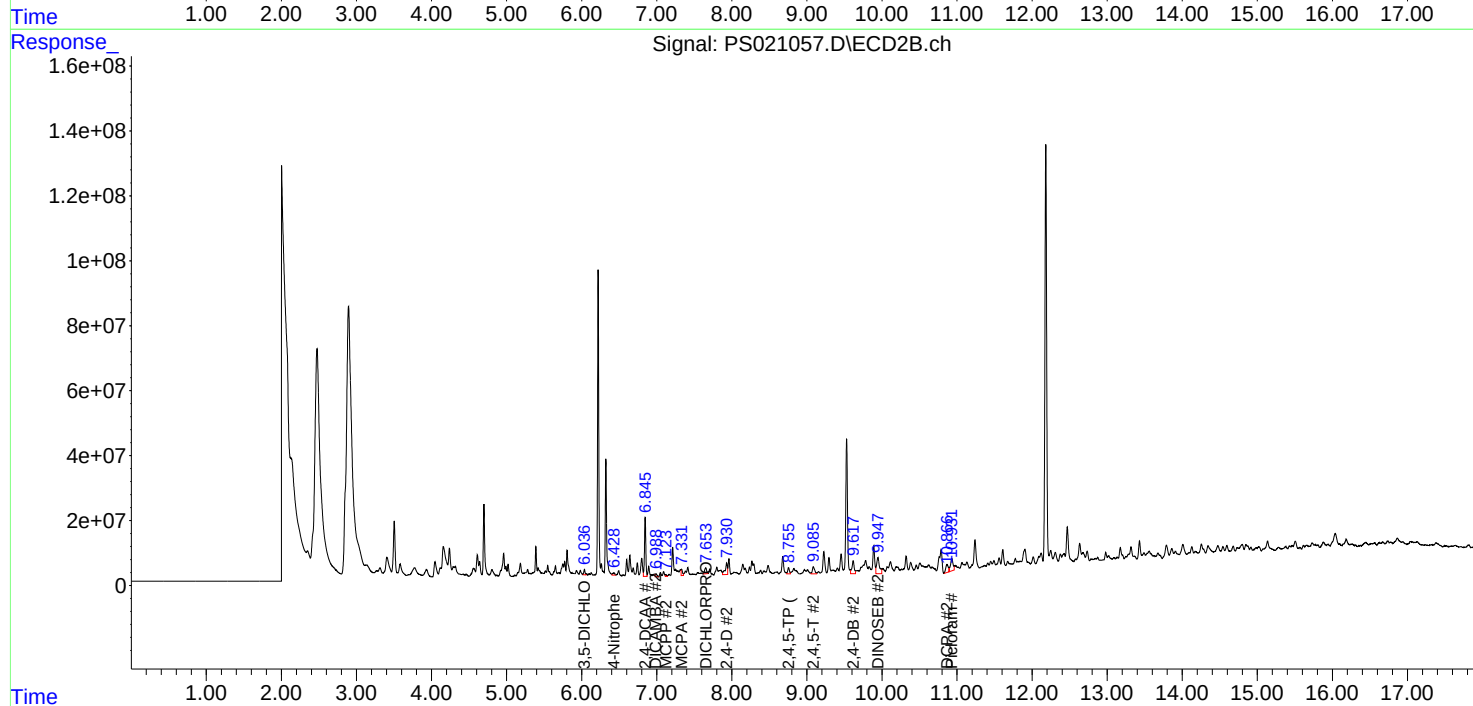
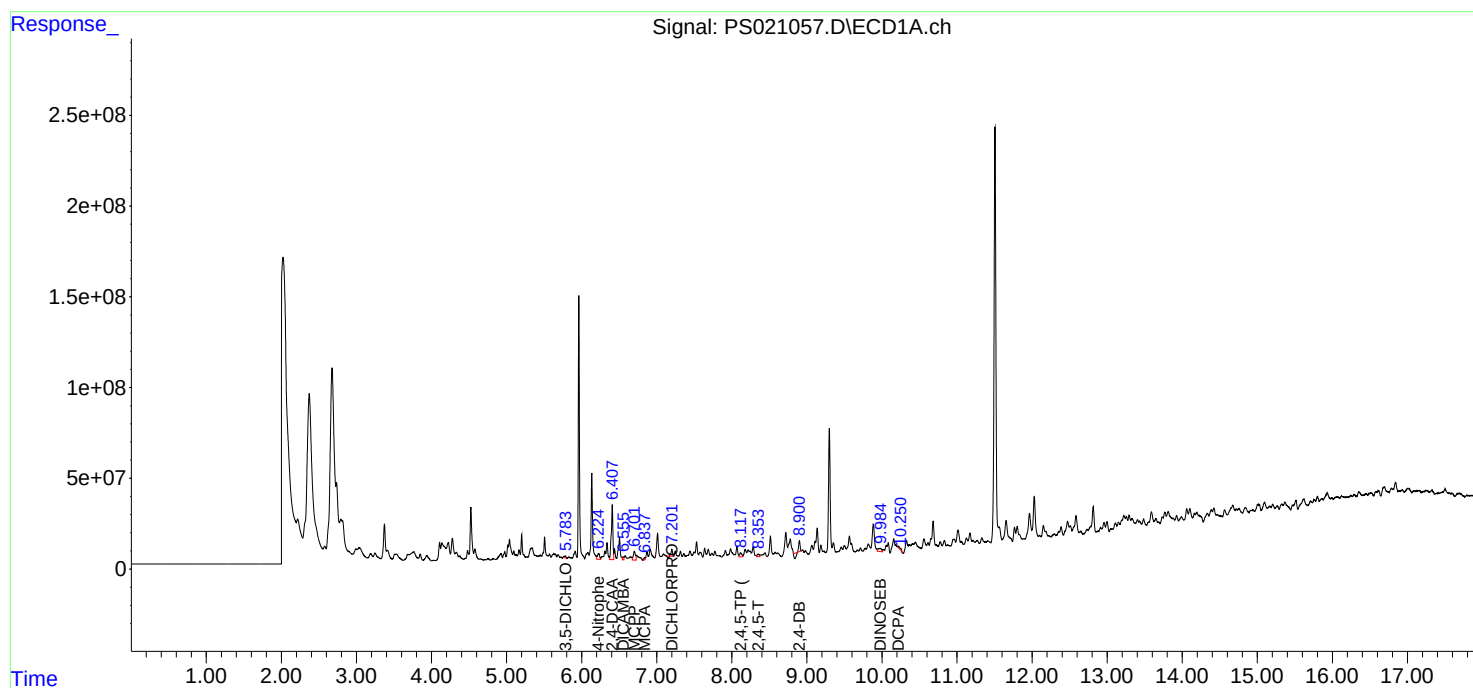
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

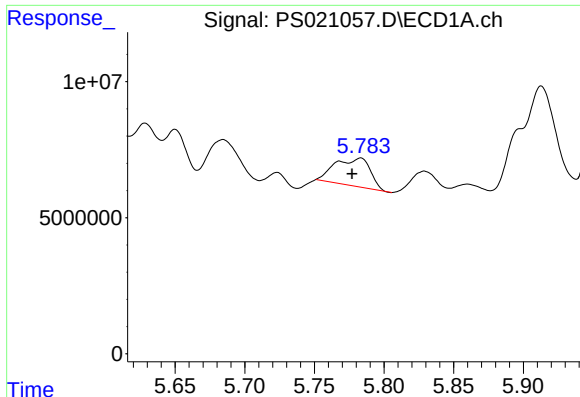
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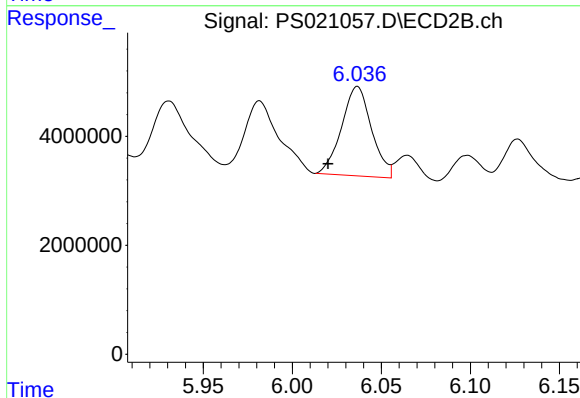




#2 3,5-DICHLORO BENZOIC ACID

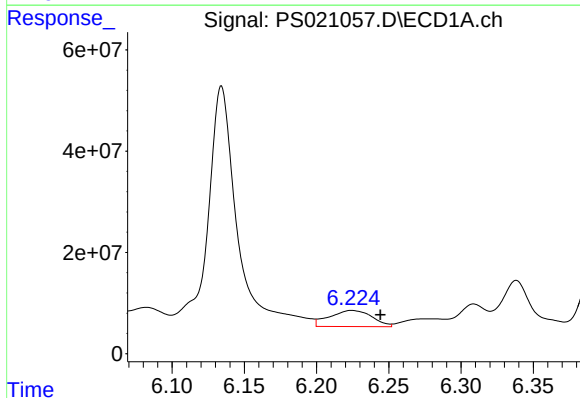
R.T.: 5.783 min
Delta R.T.: 0.006 min
Response: 18017386
Conc: 5.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



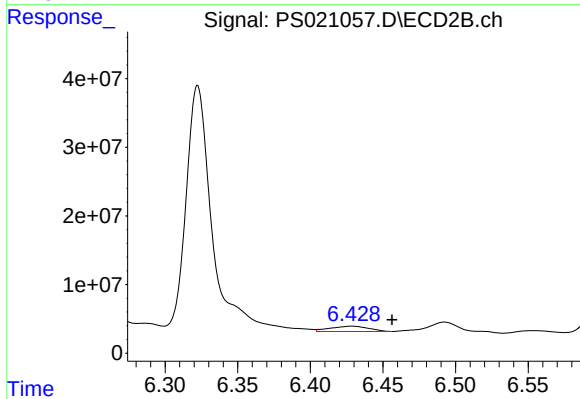
#2 3,5-DICHLORO BENZOIC ACID

R.T.: 6.037 min
Delta R.T.: 0.016 min
Response: 19258635
Conc: 9.44 ng/ml



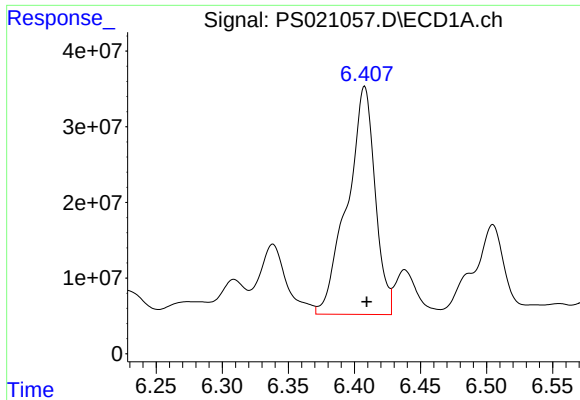
#3 4-Nitrophenol

R.T.: 6.225 min
Delta R.T.: -0.020 min
Response: 65308299
Conc: 43.42 ng/ml



#3 4-Nitrophenol

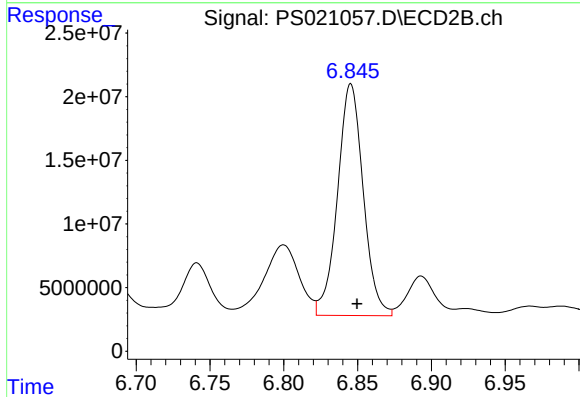
R.T.: 6.428 min
Delta R.T.: -0.028 min
Response: 13910234
Conc: 16.18 ng/ml



#4 2,4-DCAA

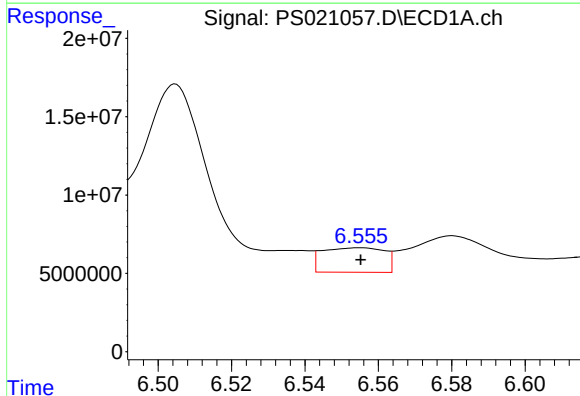
R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 441686620
Conc: 211.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



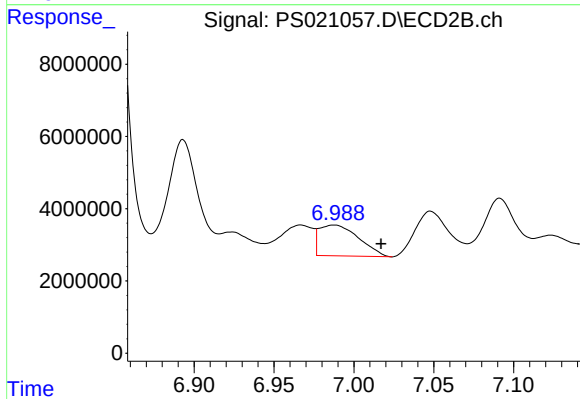
#4 2,4-DCAA

R.T.: 6.845 min
Delta R.T.: -0.004 min
Response: 220977163
Conc: 159.76 ng/ml



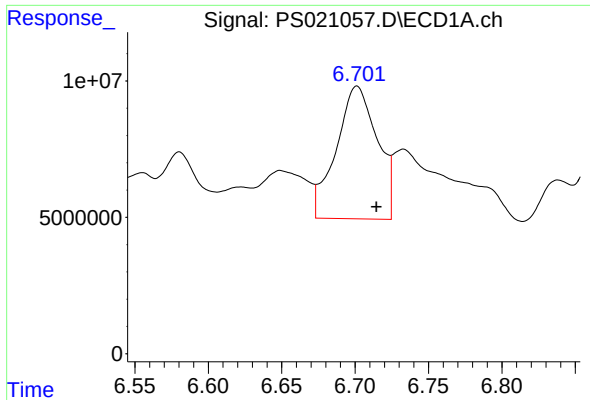
#5 DICAMBA

R.T.: 6.555 min
Delta R.T.: 0.000 min
Response: 18272357
Conc: 2.07 ng/ml



#5 DICAMBA

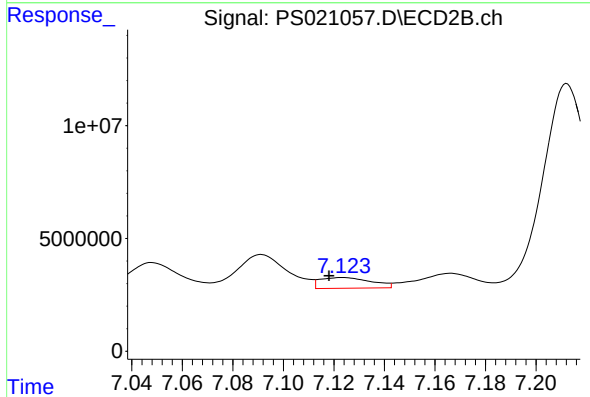
R.T.: 6.988 min
Delta R.T.: -0.030 min
Response: 14688429
Conc: 2.37 ng/ml



#6 MCPP

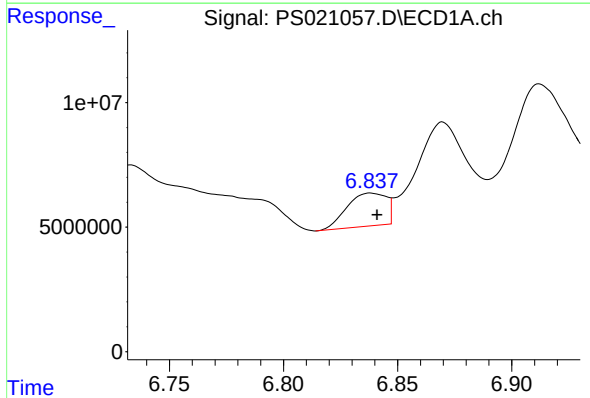
R.T.: 6.701 min
Delta R.T.: -0.013 min
Response: 94673137
Conc: 14.51 ug/ml

Instrument :
ECD_S
ClientSampleId :



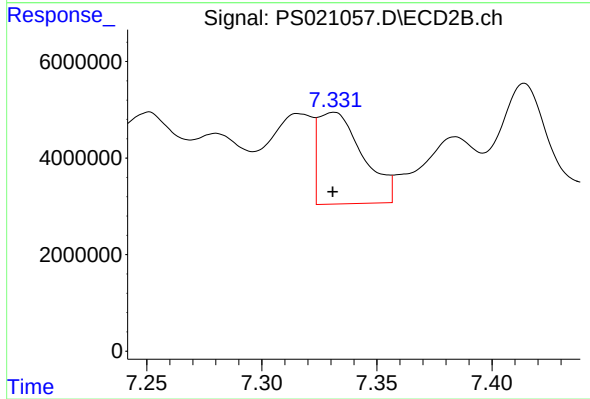
#6 MCPP

R.T.: 7.123 min
Delta R.T.: 0.005 min
Response: 6676815
Conc: 1.41 ug/ml



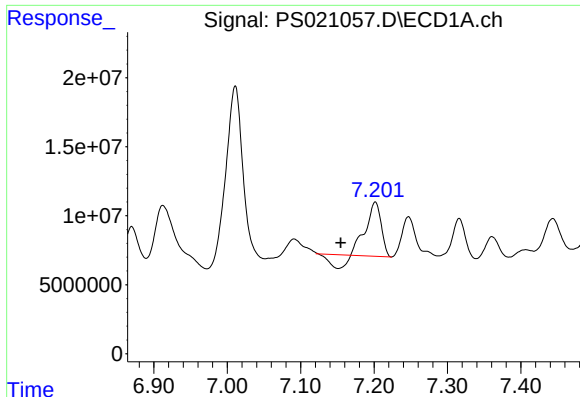
#7 MCPA

R.T.: 6.839 min
Delta R.T.: -0.002 min
Response: 15780319
Conc: 1.68 ug/ml



#7 MCPA

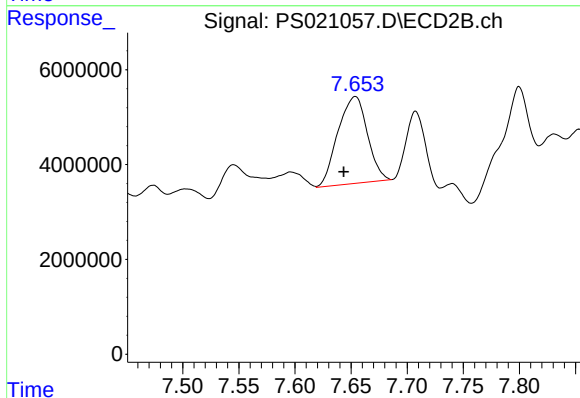
R.T.: 7.331 min
Delta R.T.: 0.000 min
Response: 25610001
Conc: 3.77 ug/ml



#8 DICHLORPROP

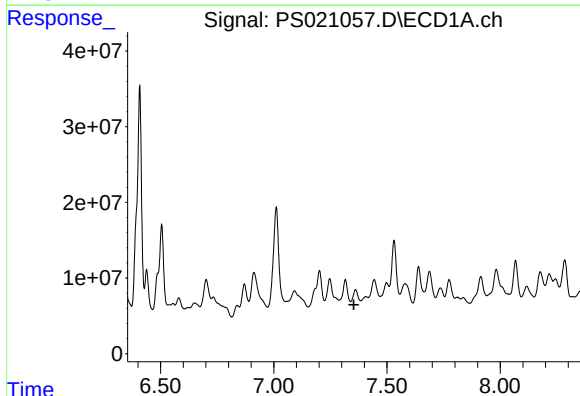
R.T.: 7.202 min
Delta R.T.: 0.047 min
Response: 44809250
Conc: 19.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



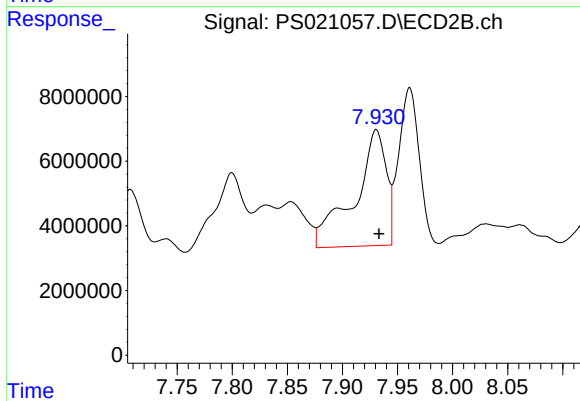
#8 DICHLORPROP

R.T.: 7.654 min
Delta R.T.: 0.010 min
Response: 33589734
Conc: 21.81 ng/ml



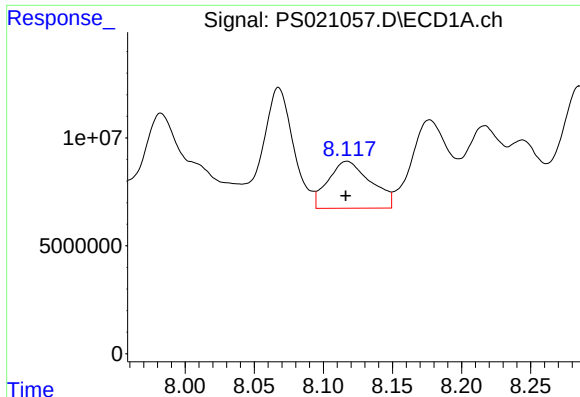
#9 2,4-D

R.T.: 7.361 min
Delta R.T.: 0.007 min
Response: -18010552
Conc: N.D.



#9 2,4-D

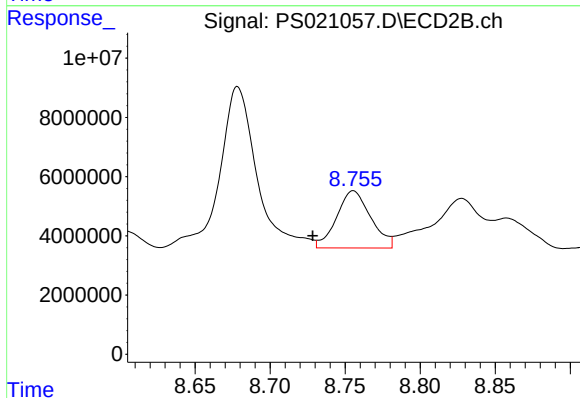
R.T.: 7.931 min
Delta R.T.: -0.002 min
Response: 71959281
Conc: 38.42 ng/ml



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

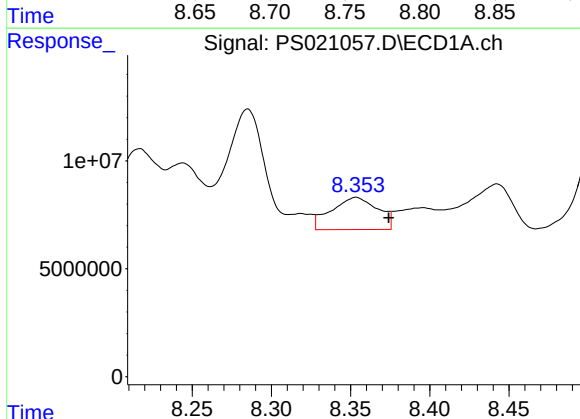
R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 46776702
Conc: 3.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



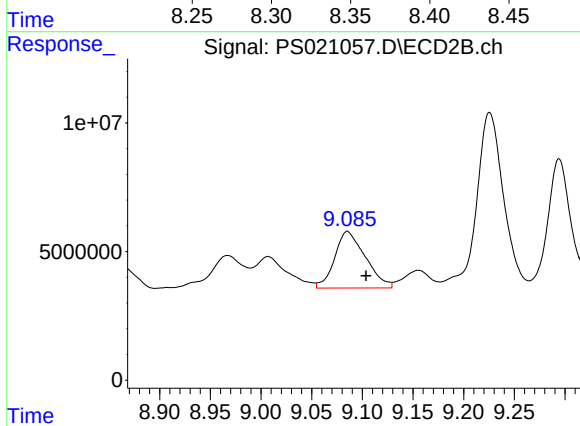
#11 2,4,5-TP (SILVEX)

R.T.: 8.755 min
Delta R.T.: 0.027 min
Response: 30599503
Conc: 3.41 ng/ml



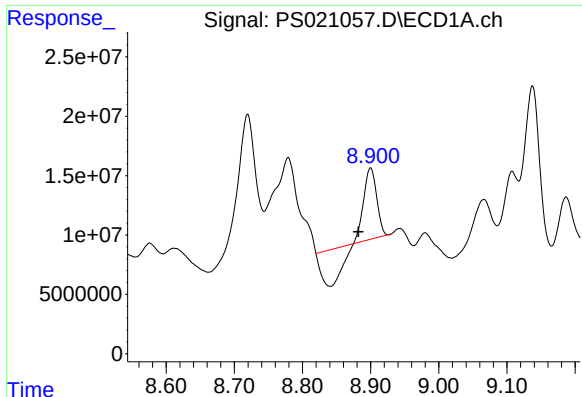
#12 2,4,5-T

R.T.: 8.353 min
Delta R.T.: -0.021 min
Response: 30552871
Conc: 2.30 ng/ml



#12 2,4,5-T

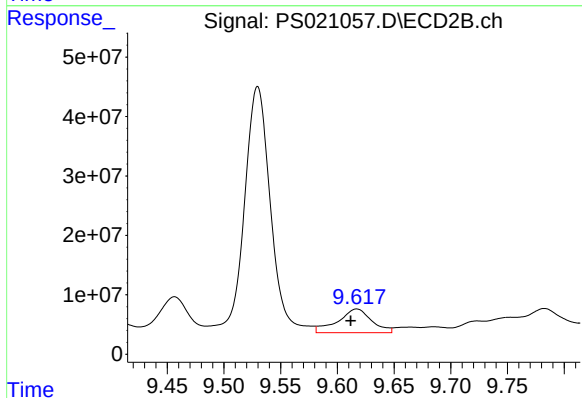
R.T.: 9.085 min
Delta R.T.: -0.018 min
Response: 46339246
Conc: 5.37 ng/ml



#13 2,4-DB

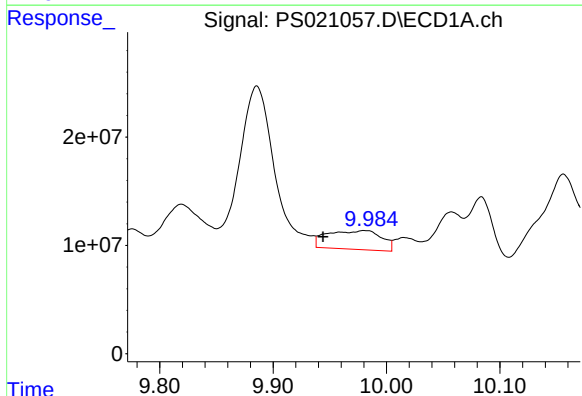
R.T.: 8.900 min
Delta R.T.: 0.018 min
Response: 32557941
Conc: 11.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



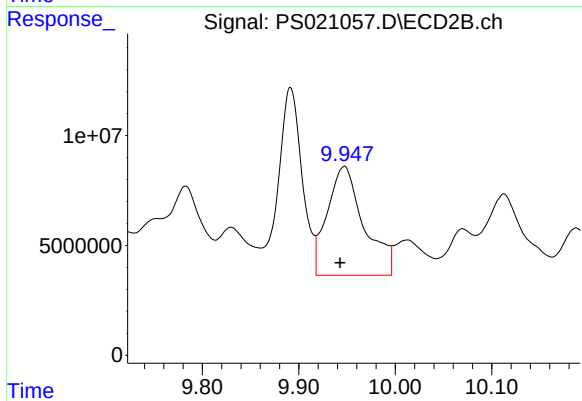
#13 2,4-DB

R.T.: 9.617 min
Delta R.T.: 0.005 min
Response: 83617401
Conc: 75.13 ng/ml



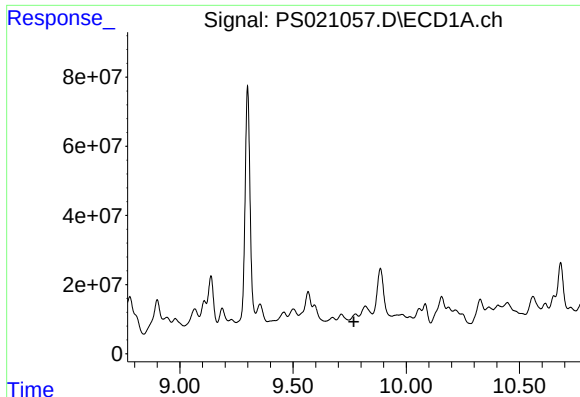
#14 DINOSEB

R.T.: 9.981 min
Delta R.T.: 0.037 min
Response: 57505373
Conc: 5.30 ng/ml



#14 DINOSEB

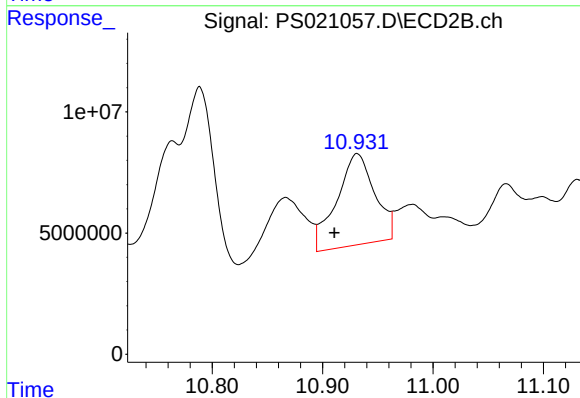
R.T.: 9.947 min
Delta R.T.: 0.004 min
Response: 131140234
Conc: 20.49 ng/ml



#15 Picloram

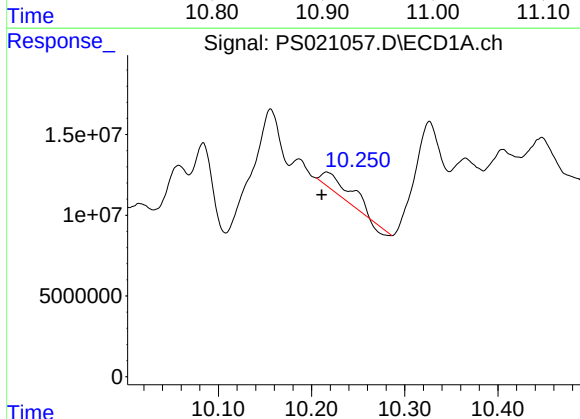
R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: -8837795
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



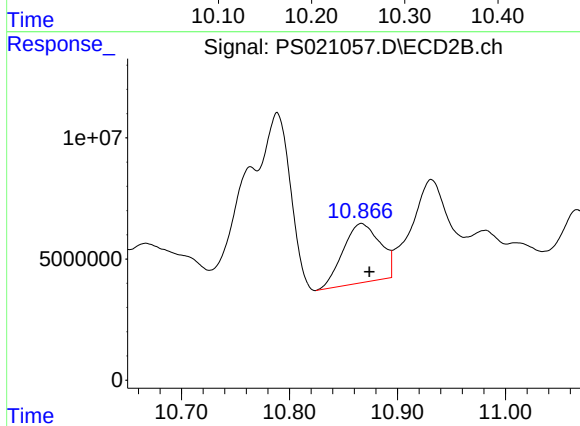
#15 Picloram

R.T.: 10.931 min
Delta R.T.: 0.021 min
Response: 90380542
Conc: 7.12 ng/ml



#16 DCPA

R.T.: 10.217 min
Delta R.T.: 0.006 min
Response: 21353400
Conc: 1.18 ng/ml



#16 DCPA

R.T.: 10.867 min
Delta R.T.: -0.007 min
Response: 58255965
Conc: 5.46 ng/ml