

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011975.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 16:58
 Operator : DD\AJ
 Sample : L3793-23
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 19:04:58 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	6.914	323.1E6	173.6E6	296.208	324.609
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	98882206	N.D.	120.204
3) T	4-Nitroph...	7.044	6.494	22356532	64027662	37.954	175.606 #
5) T	DICAMBA	7.419	7.047	17429586	12168496	4.255	5.632 #
6) T	MCP	7.618	0.000	24244445	0	7.588	N.D. #
7) T	MCPA	7.764	7.427	29301955	7282709	6.442	2.658 #
8) T	DICHLORPROP	0.000	7.734	0	17304971	N.D.	30.648
9) T	2,4-D	8.341	7.960	13649921	10885724	12.089	14.817
10) T	Pentachlo...	8.621	8.385	22910450	19277019	1.593	2.837 #
11) T	2,4,5-TP ...	0.000	8.803	0	9362380	N.D.	3.202
12) T	2,4,5-T	9.410	9.127	65070348	22918285	10.981	7.742 #
14) T	DINOSEB	0.000	10.004	0	13690351	N.D.	6.440
15) T	Picloram	11.018	11.006	95606093	22125267	12.233	4.882 #
16) T	DCPA	0.000	10.922	0	28109066	N.D.	7.645

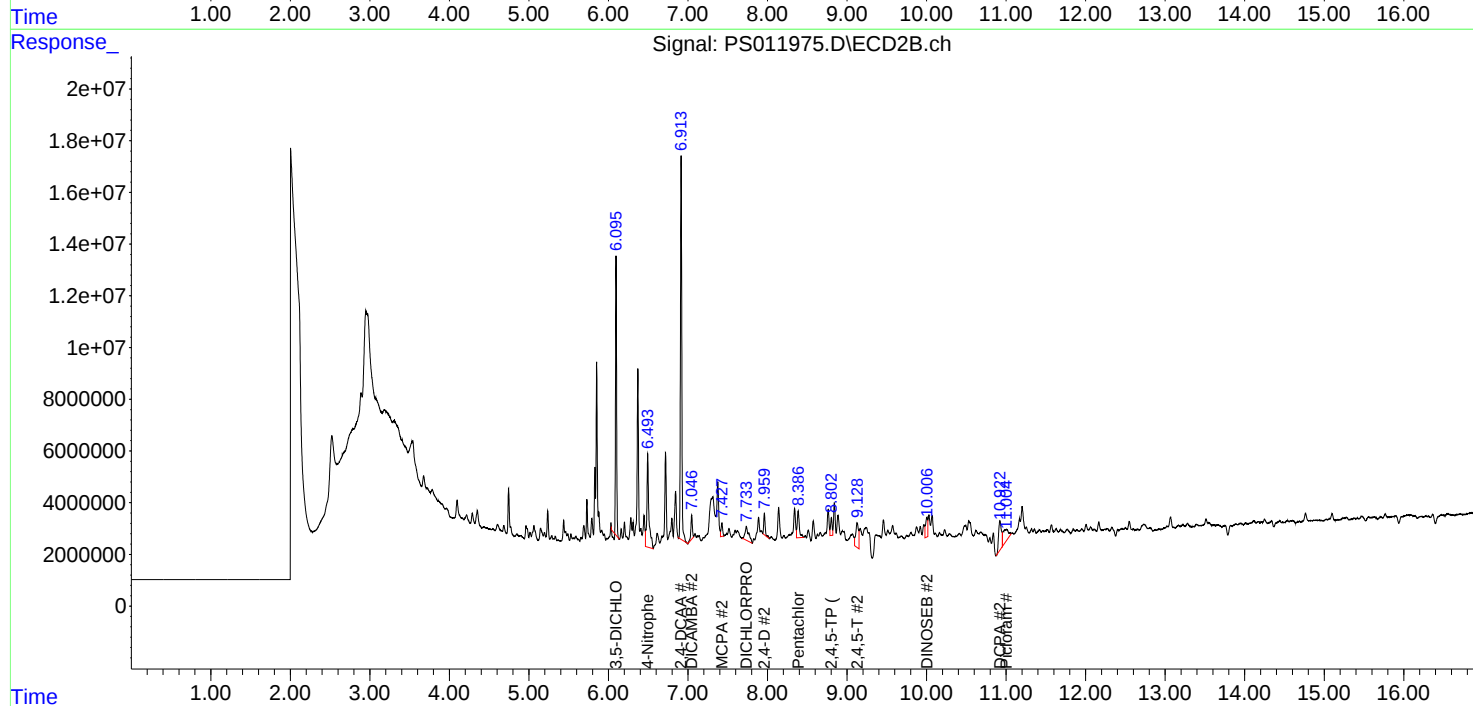
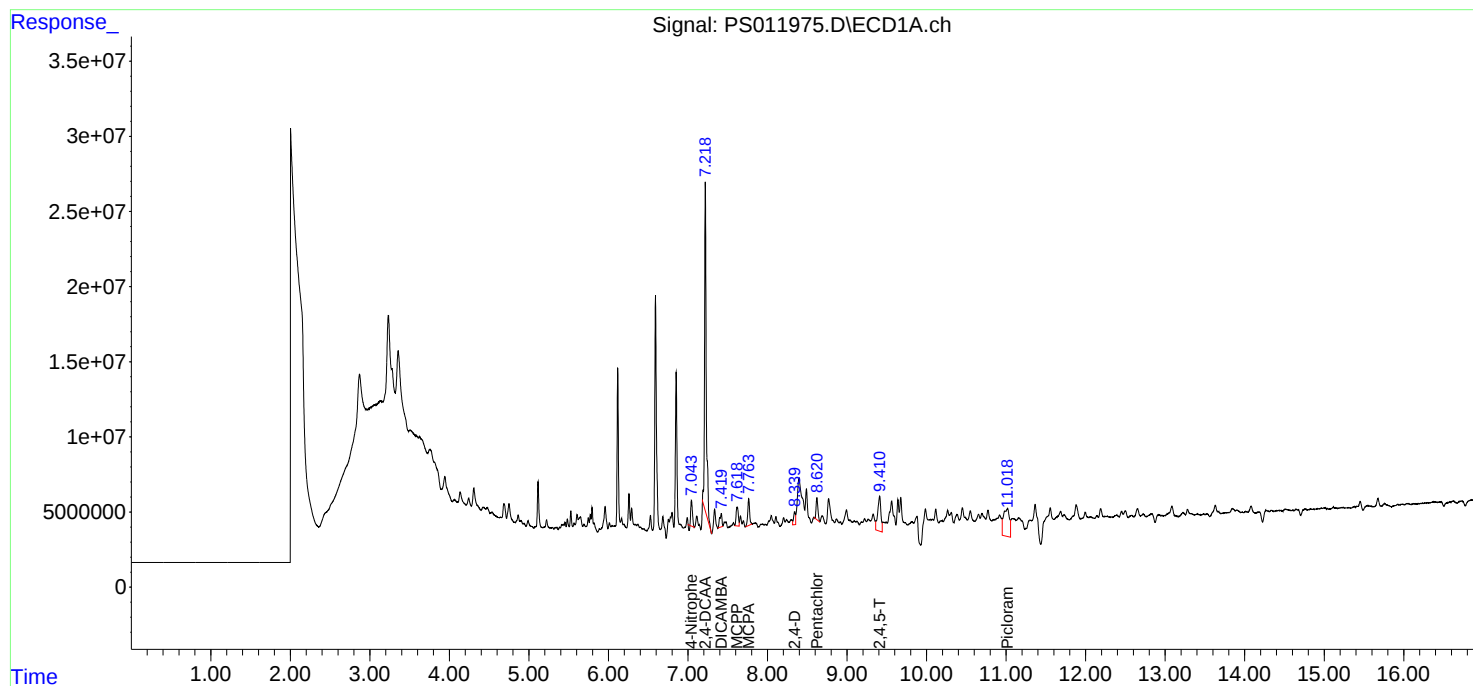
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

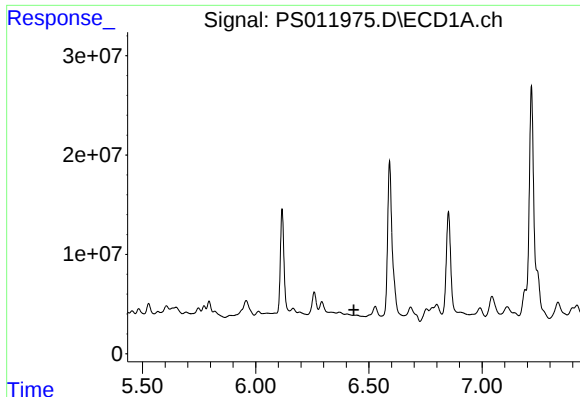
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
Data File : PS011975.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Aug 2020 16:58
Operator : DD\AJ
Sample : L3793-23
Misc :
ALS Vial : 19 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 27 19:04:58 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

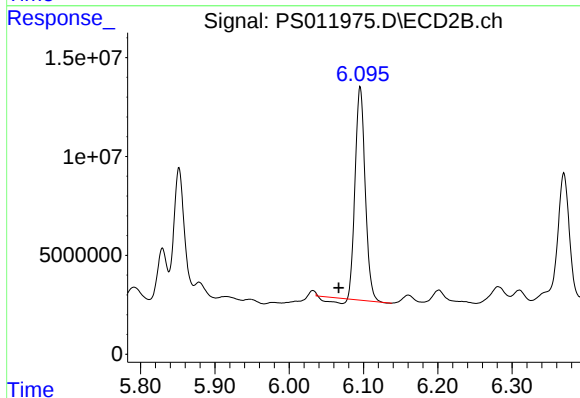




#2 3,5-DICHLOROBENZOIC ACID

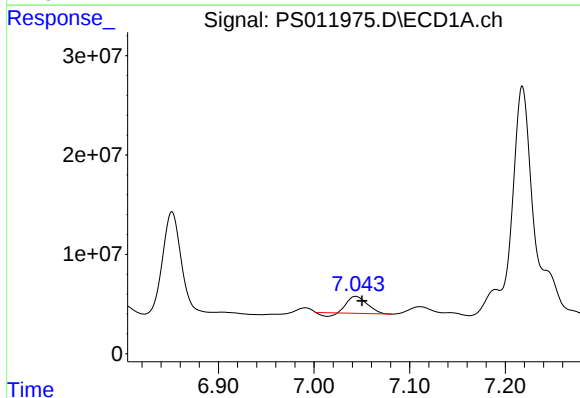
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



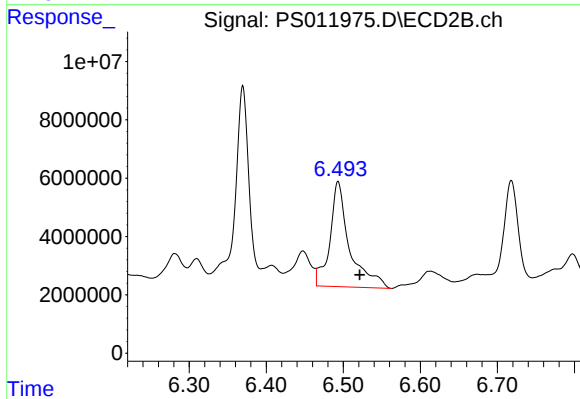
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 98882206
Conc: 120.20 ng/ml



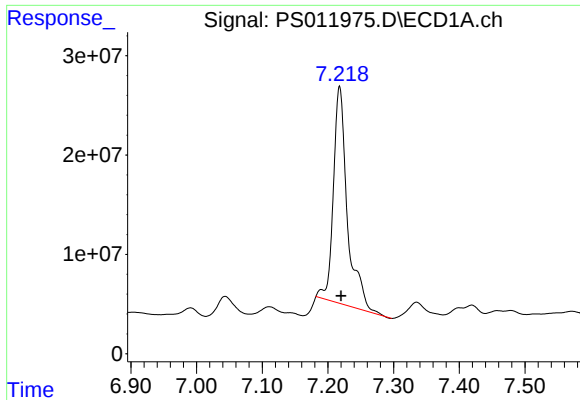
#3 4-Nitrophenol

R.T.: 7.044 min
Delta R.T.: -0.007 min
Response: 22356532
Conc: 37.95 ng/ml



#3 4-Nitrophenol

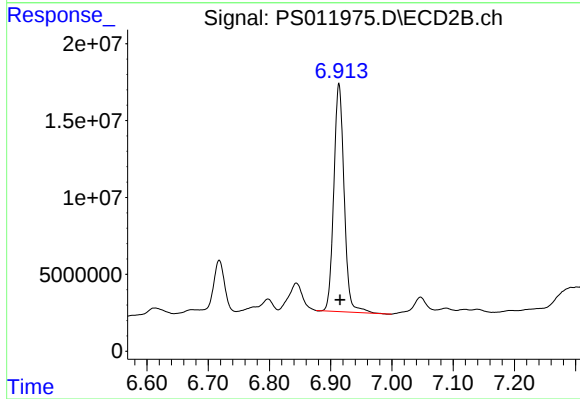
R.T.: 6.494 min
Delta R.T.: -0.028 min
Response: 64027662
Conc: 175.61 ng/ml



#4 2,4-DCAA

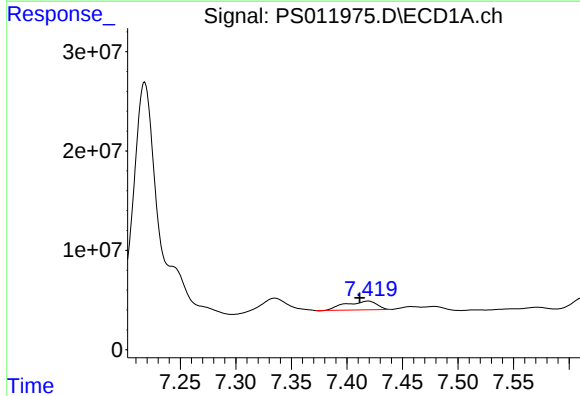
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 323094065
Conc: 296.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



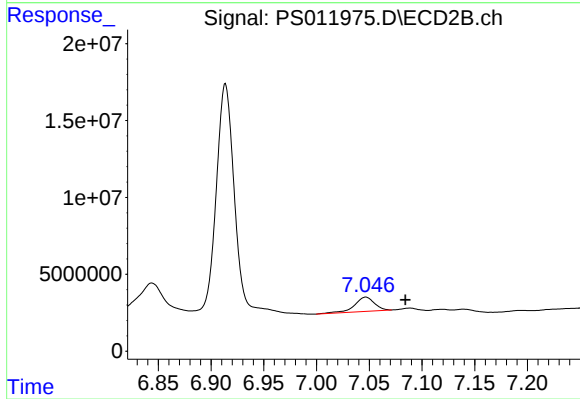
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 173596421
Conc: 324.61 ng/ml



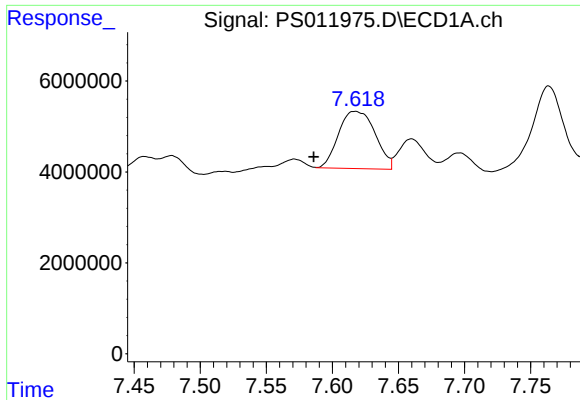
#5 DICAMBA

R.T.: 7.419 min
Delta R.T.: 0.007 min
Response: 17429586
Conc: 4.26 ng/ml



#5 DICAMBA

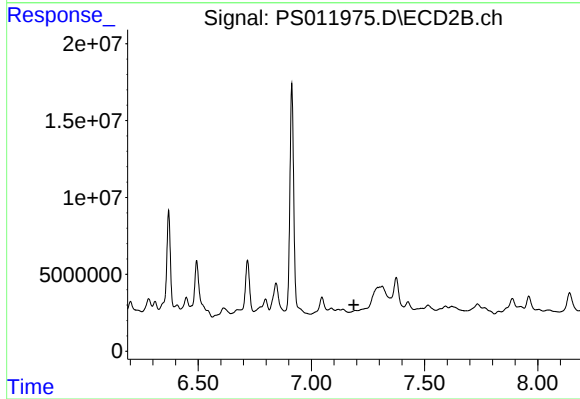
R.T.: 7.047 min
Delta R.T.: -0.038 min
Response: 12168496
Conc: 5.63 ng/ml



#6 MCPP

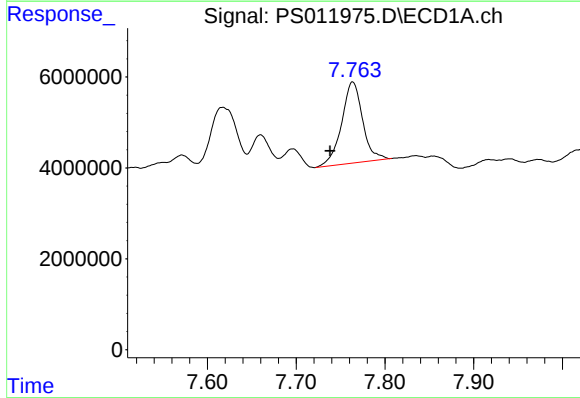
R.T.: 7.618 min
Delta R.T.: 0.032 min
Response: 24244445
Conc: 7.59 ug/ml

Instrument :
ECD_S
ClientSampleId :



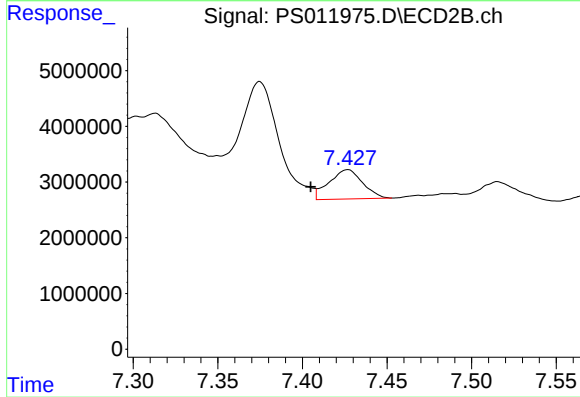
#6 MCPP

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



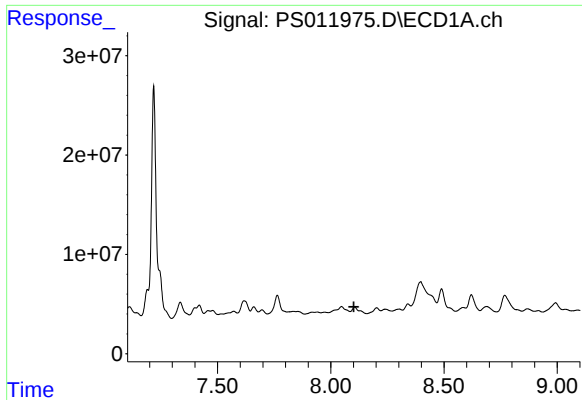
#7 MCPA

R.T.: 7.764 min
Delta R.T.: 0.026 min
Response: 29301955
Conc: 6.44 ug/ml



#7 MCPA

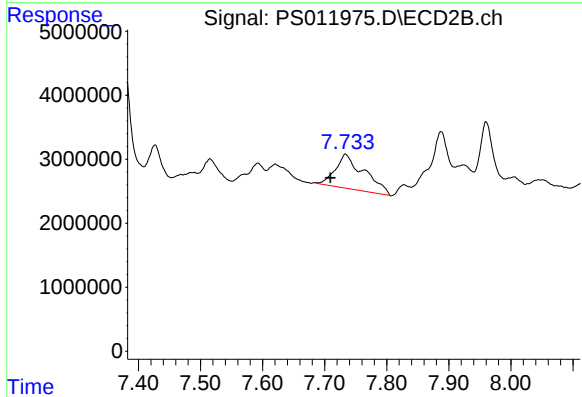
R.T.: 7.427 min
Delta R.T.: 0.022 min
Response: 7282709
Conc: 2.66 ug/ml



#8 DICHLORPROP

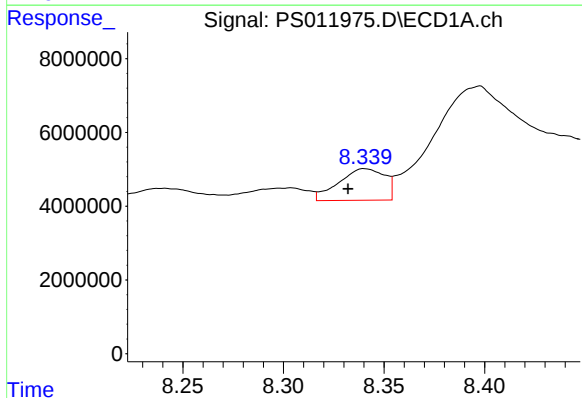
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



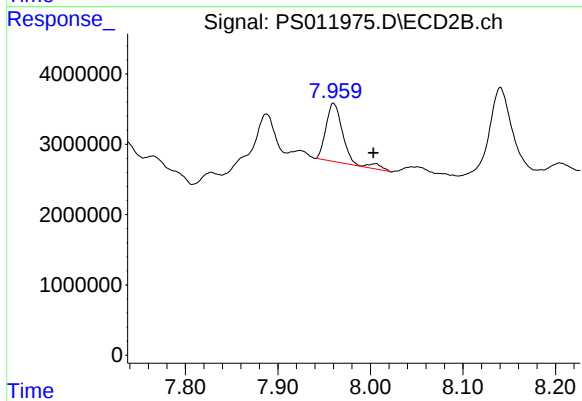
#8 DICHLORPROP

R.T.: 7.734 min
Delta R.T.: 0.024 min
Response: 17304971
Conc: 30.65 ng/ml



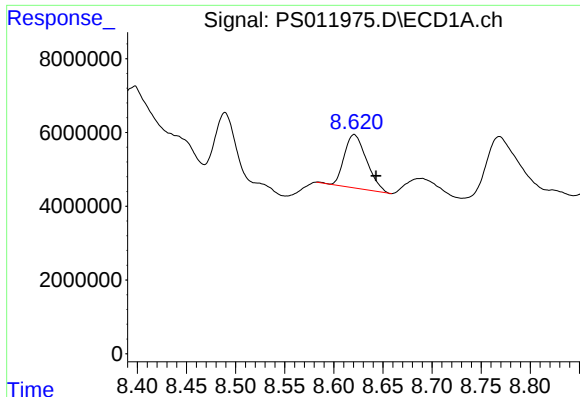
#9 2,4-D

R.T.: 8.341 min
Delta R.T.: 0.009 min
Response: 13649921
Conc: 12.09 ng/ml



#9 2,4-D

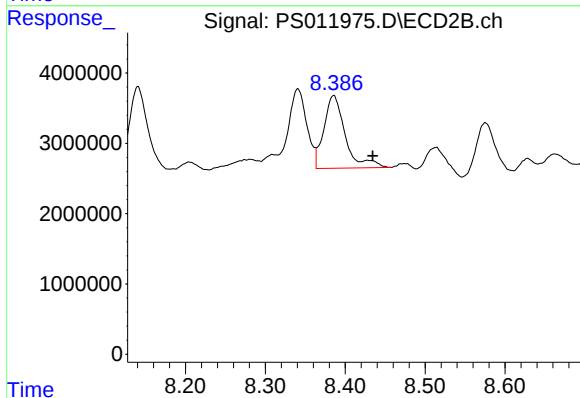
R.T.: 7.960 min
Delta R.T.: -0.043 min
Response: 10885724
Conc: 14.82 ng/ml



#10 Pentachlorophenol

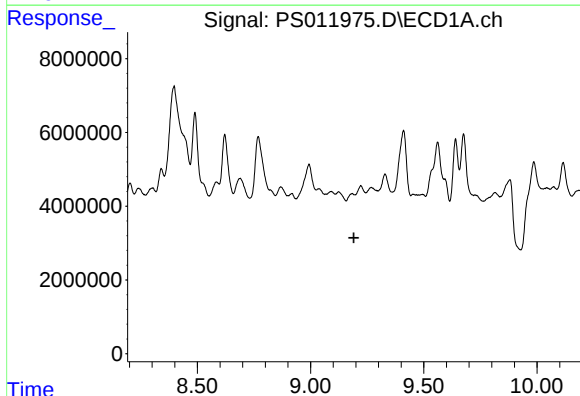
R.T.: 8.621 min
Delta R.T.: -0.022 min
Response: 22910450
Conc: 1.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



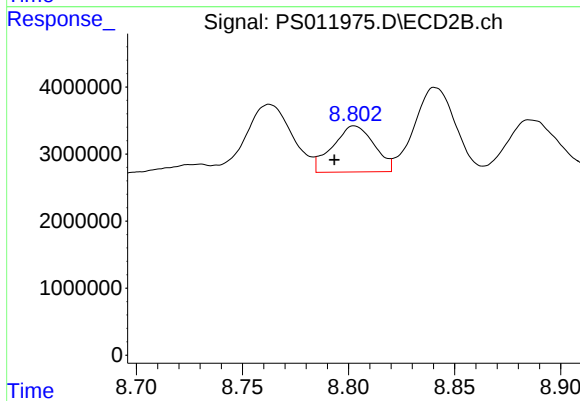
#10 Pentachlorophenol

R.T.: 8.385 min
Delta R.T.: -0.049 min
Response: 19277019
Conc: 2.84 ng/ml



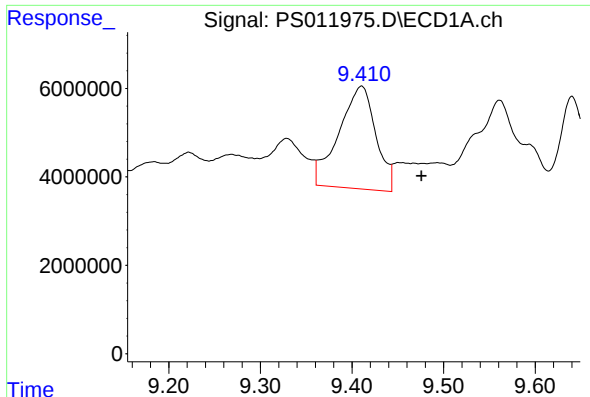
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.191 min
Response: 0
Conc: N.D.



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

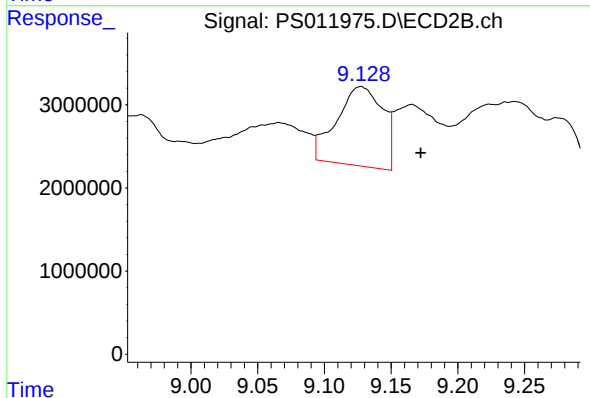
R.T.: 8.803 min
Delta R.T.: 0.010 min
Response: 9362380
Conc: 3.20 ng/ml



#12 2,4,5-T

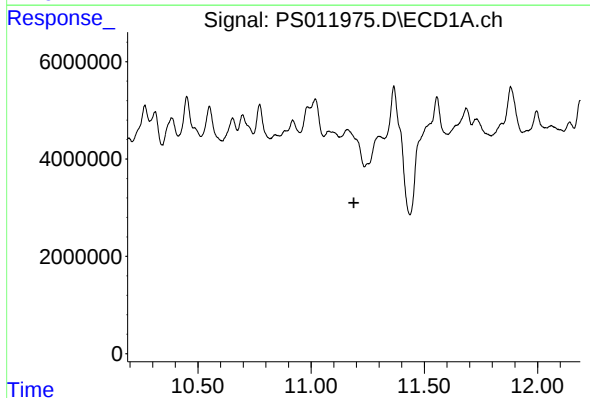
R.T.: 9.410 min
Delta R.T.: -0.066 min
Response: 65070348
Conc: 10.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



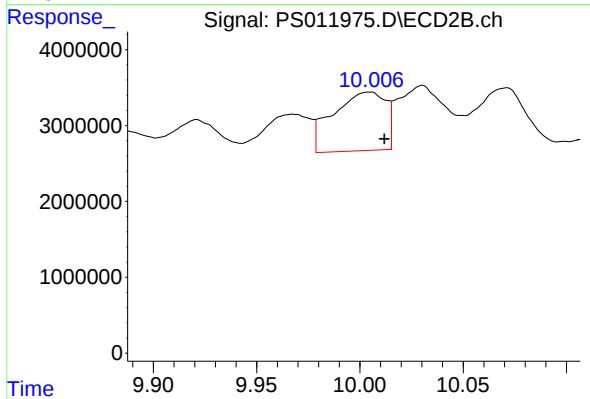
#12 2,4,5-T

R.T.: 9.127 min
Delta R.T.: -0.045 min
Response: 22918285
Conc: 7.74 ng/ml



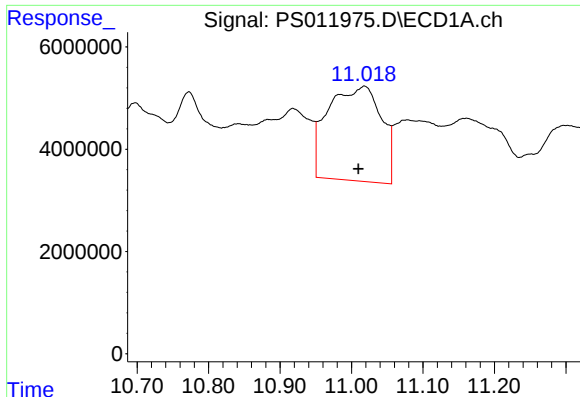
#14 DINOSEB

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



#14 DINOSEB

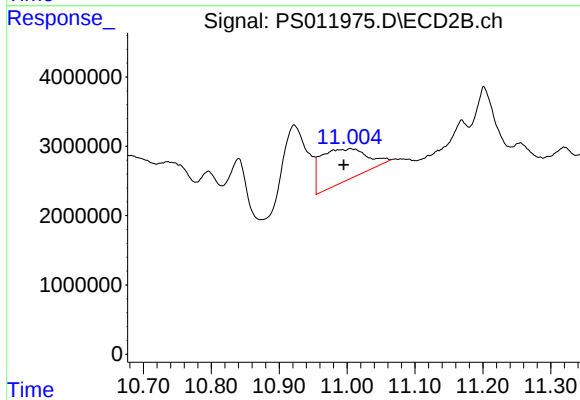
R.T.: 10.004 min
Delta R.T.: -0.008 min
Response: 13690351
Conc: 6.44 ng/ml



#15 Picloram

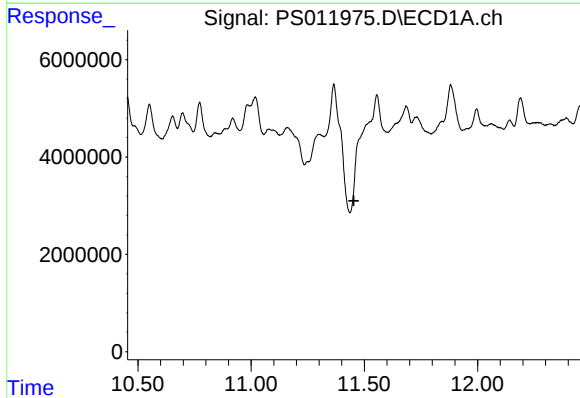
R.T.: 11.018 min
Delta R.T.: 0.009 min
Response: 95606093
Conc: 12.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



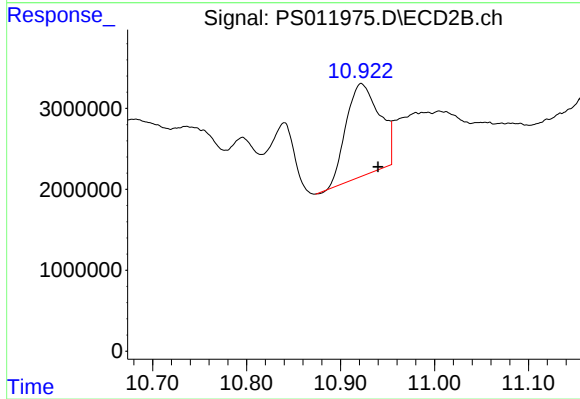
#15 Picloram

R.T.: 11.006 min
Delta R.T.: 0.011 min
Response: 22125267
Conc: 4.88 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.454 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.018 min
Response: 28109066
Conc: 7.64 ng/ml