

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082720\
 Data File : PS011971.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Aug 2020 15:26
 Operator : DD\AJ
 Sample : L3793-17
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:53:36 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	356.6E6	162.5E6	326.891	303.923
Target Compounds							
2) T	3,5-DICHL...	0.000	6.096	0	82642304	N.D.	100.462
3) T	4-Nitroph...	7.044	6.497	19854426	28242037	33.706	77.458 #
5) T	DICAMBA	7.420	7.047	40777203	16167883	9.955	7.483
6) T	MCP	7.625	0.000	12470591	0	3.903	N.D. #
7) T	MCPA	7.765	7.375	22344184	47064484	4.912	17.176 #
8) T	DICHLORPROP	0.000	7.736	0	18974073	N.D.	33.604
9) T	2,4-D	8.302	0.000	6265382	0	5.549	N.D. #
10) T	Pentachlo...	8.684	0.000	11811008	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.151	8.804	28450560	14222897	4.893	4.865
12) T	2,4,5-T	9.410	9.168	72277608	48956900	12.197	16.539 #
13) T	2,4-DB	10.039	0.000	13106442	0	16.495	N.D. #
14) T	DINOSEB	11.170	10.031	83853111	8230276	17.865	3.871 #
15) T	Picloram	11.019	10.979	40468781	33744124	5.178	7.445 #
16) T	DCPA	11.506	10.922	54391066	34313166	7.153	9.332 #

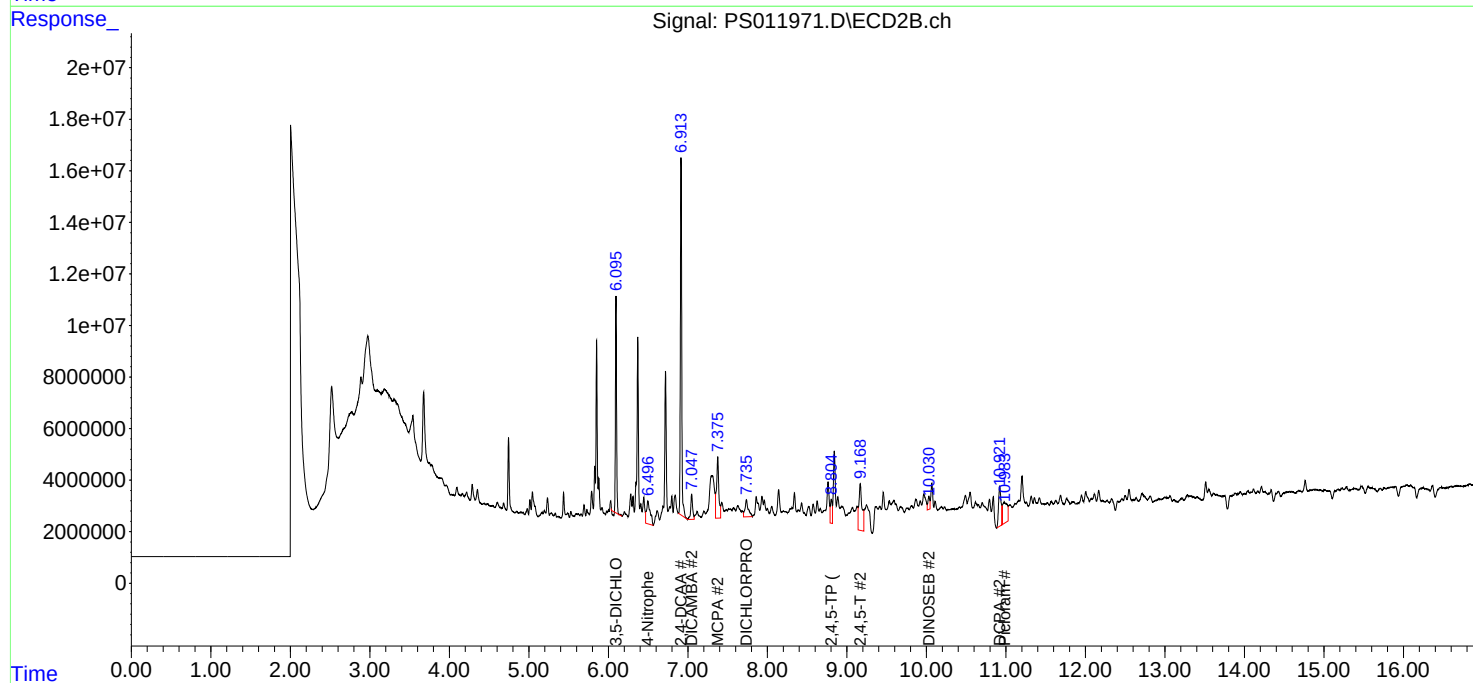
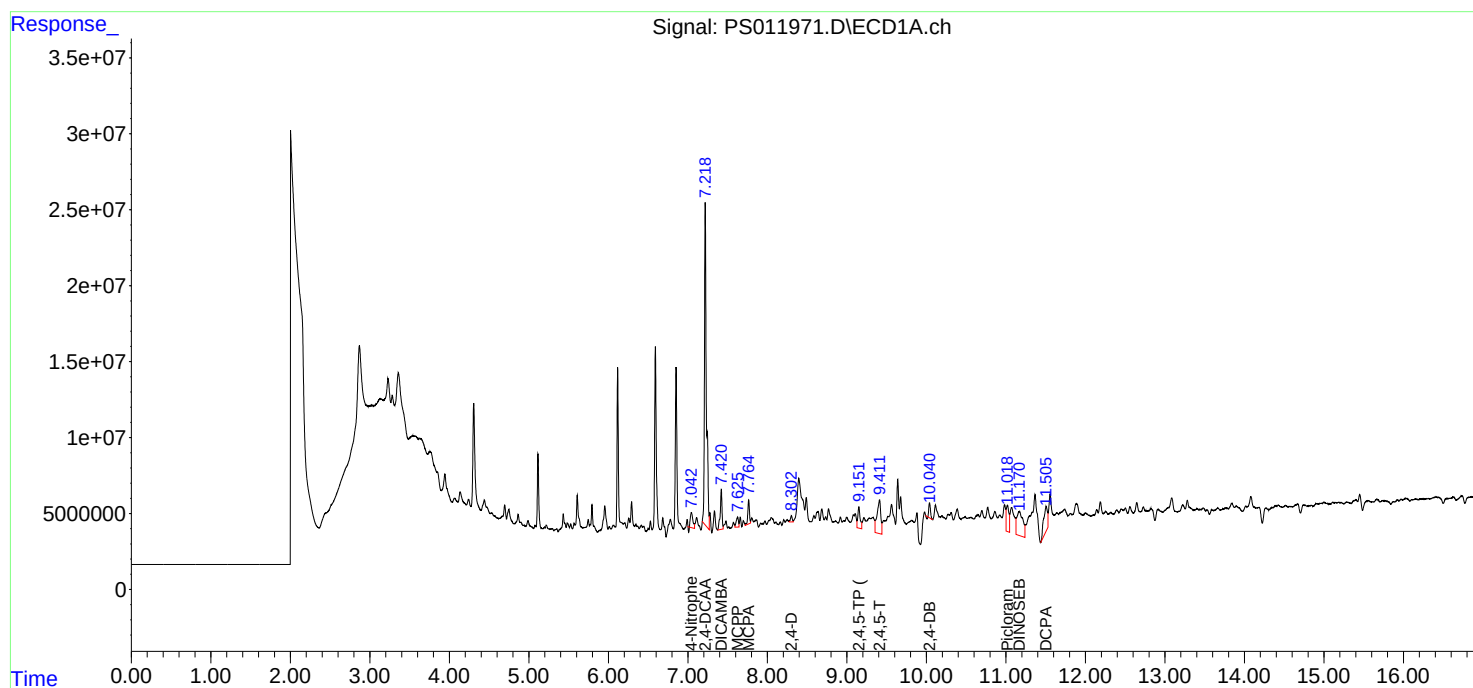
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

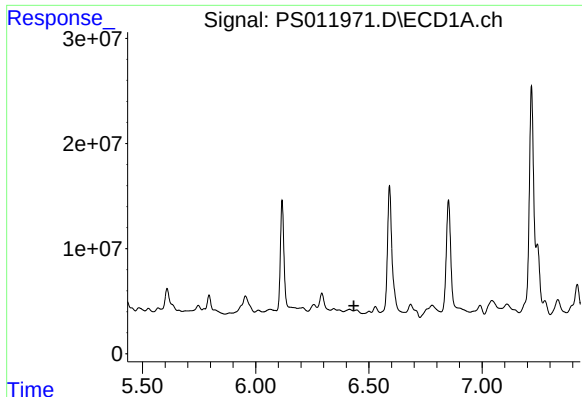
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 Data File : PS011971.D
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 Integration File signal 2: autoint2.e
 Quant Time: Aug 27 15:53:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS081120.M
 Quant Title : 8080.M
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 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

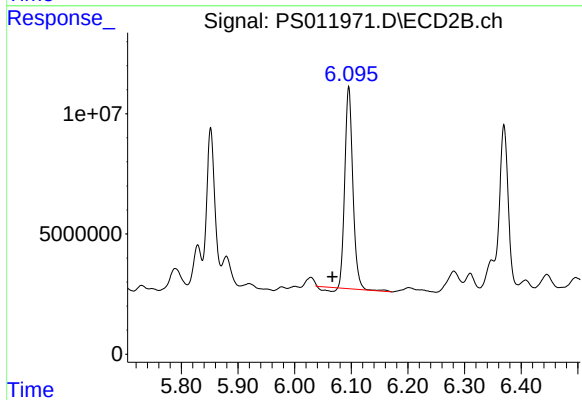




#2 3,5-DICHLOROBENZOIC ACID

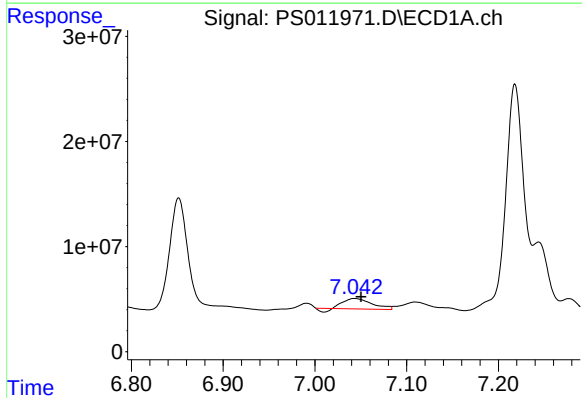
R.T.: 0.000 min
Exp R.T.: 6.434 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



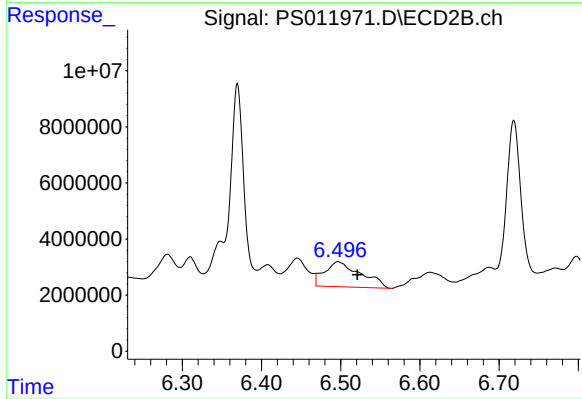
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.096 min
Delta R.T.: 0.029 min
Response: 82642304
Conc: 100.46 ng/ml



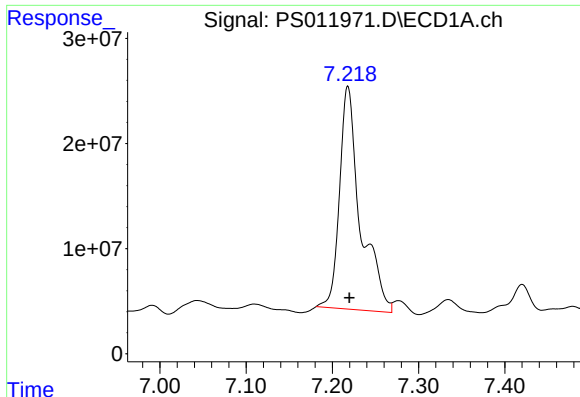
#3 4-Nitrophenol

R.T.: 7.044 min
Delta R.T.: -0.007 min
Response: 19854426
Conc: 33.71 ng/ml



#3 4-Nitrophenol

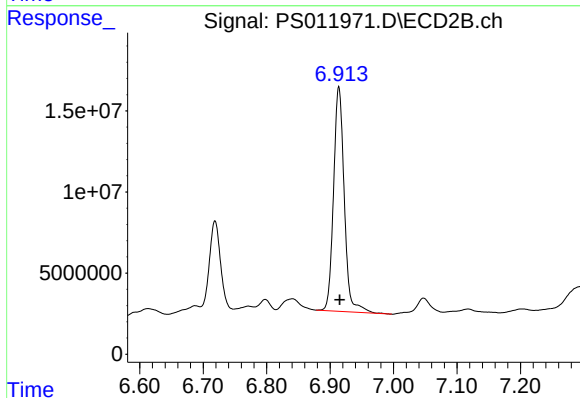
R.T.: 6.497 min
Delta R.T.: -0.024 min
Response: 28242037
Conc: 77.46 ng/ml



#4 2,4-DCAA

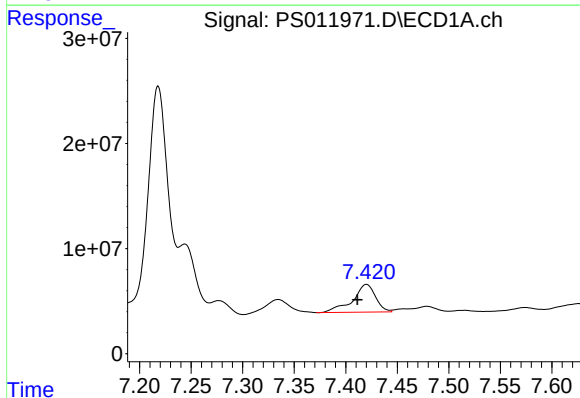
R.T.: 7.218 min
Delta R.T.: -0.002 min
Response: 356562743
Conc: 326.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



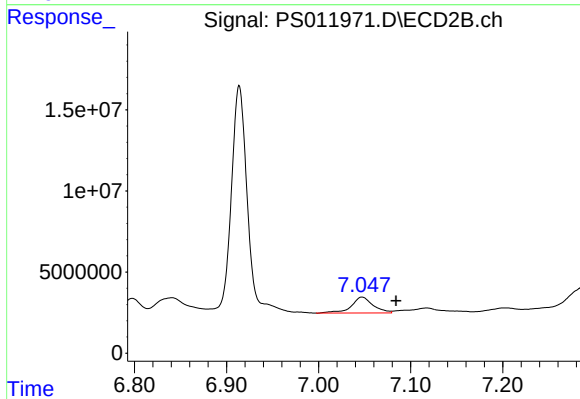
#4 2,4-DCAA

R.T.: 6.914 min
Delta R.T.: -0.001 min
Response: 162533784
Conc: 303.92 ng/ml



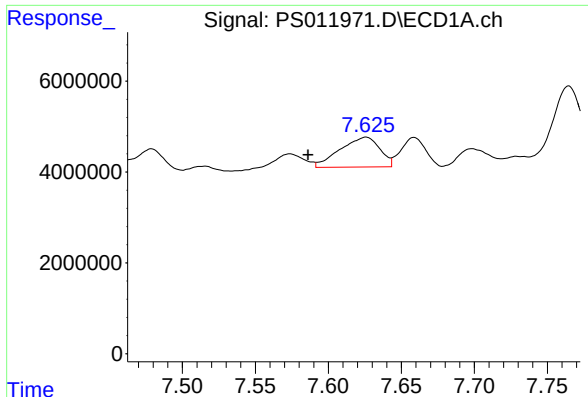
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: 0.009 min
Response: 40777203
Conc: 9.96 ng/ml



#5 DICAMBA

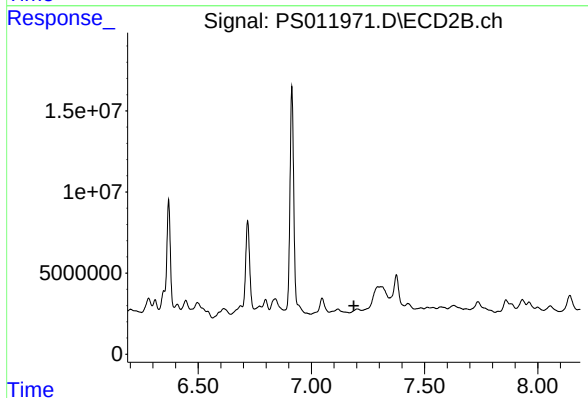
R.T.: 7.047 min
Delta R.T.: -0.037 min
Response: 16167883
Conc: 7.48 ng/ml



#6 MCPP

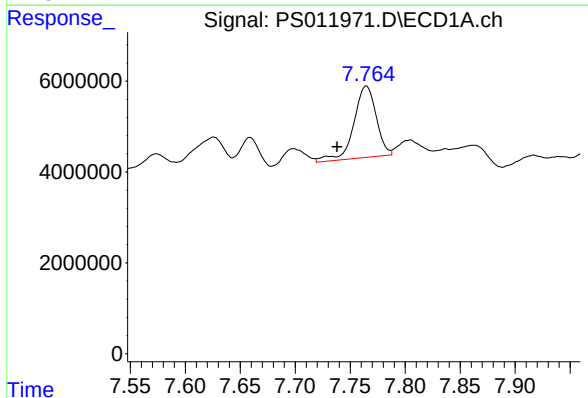
R.T.: 7.625 min
Delta R.T.: 0.039 min
Response: 12470591
Conc: 3.90 ug/ml

Instrument :
ECD_S
ClientSampleId :



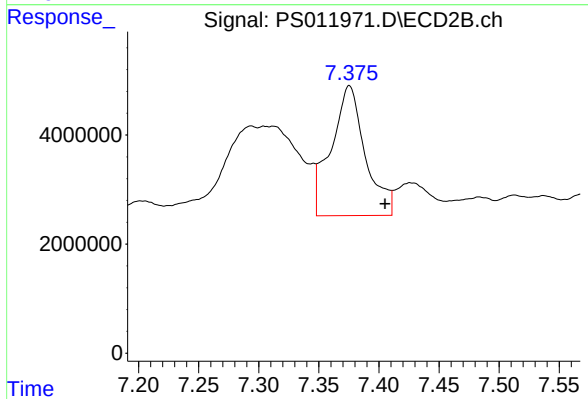
#6 MCPP

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



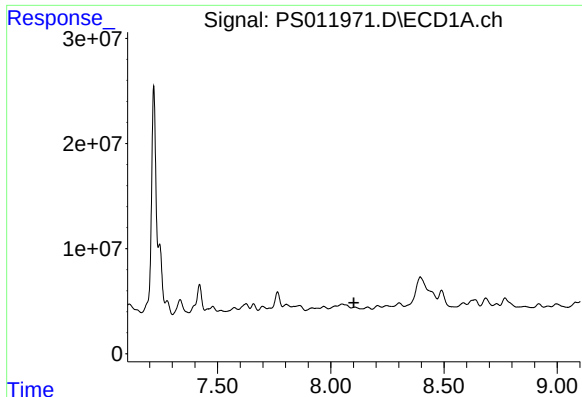
#7 MCPA

R.T.: 7.765 min
Delta R.T.: 0.026 min
Response: 22344184
Conc: 4.91 ug/ml



#7 MCPA

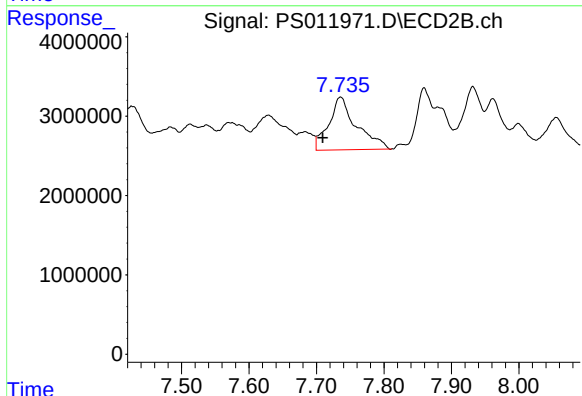
R.T.: 7.375 min
Delta R.T.: -0.030 min
Response: 47064484
Conc: 17.18 ug/ml



#8 DICHLORPROP

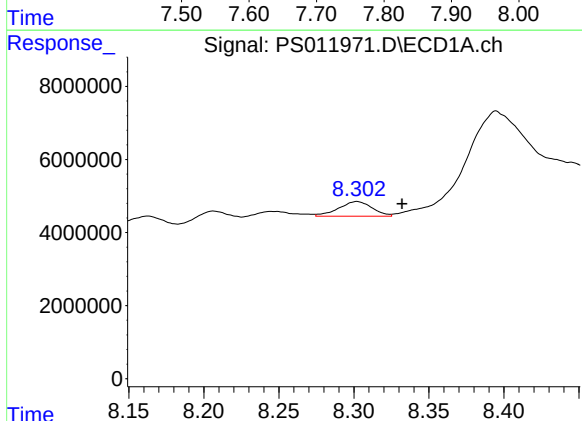
R.T.: 0.000 min
Exp R.T.: 8.102 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



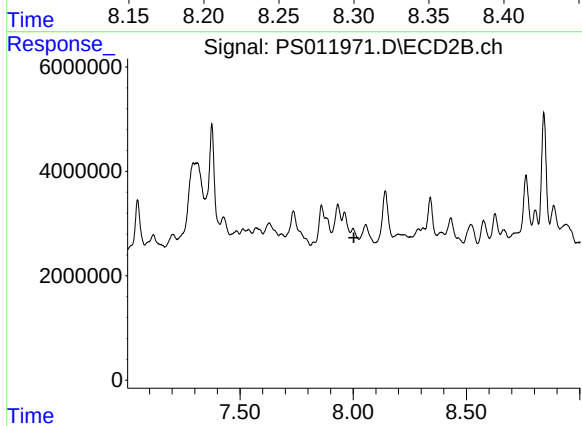
#8 DICHLORPROP

R.T.: 7.736 min
Delta R.T.: 0.026 min
Response: 18974073
Conc: 33.60 ng/ml



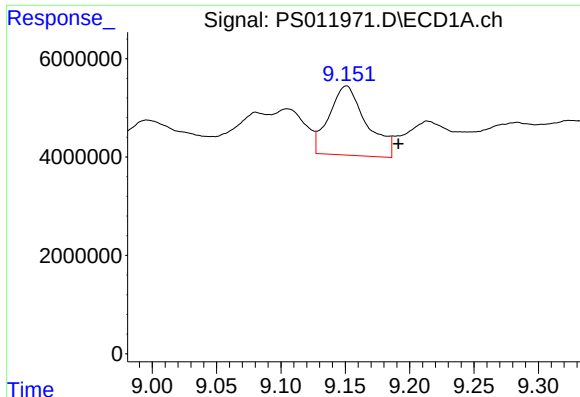
#9 2,4-D

R.T.: 8.302 min
Delta R.T.: -0.030 min
Response: 6265382
Conc: 5.55 ng/ml



#9 2,4-D

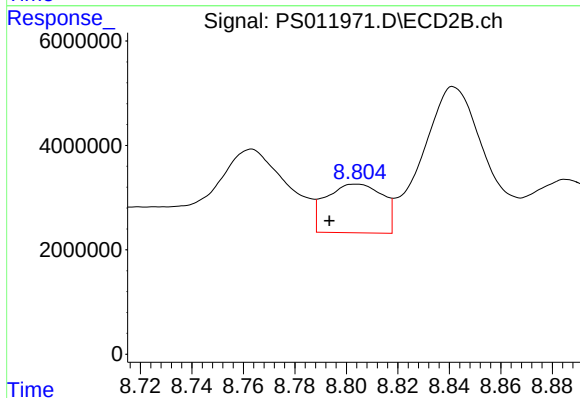
R.T.: 0.000 min
Exp R.T.: 8.003 min
Response: 0
Conc: N.D.



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

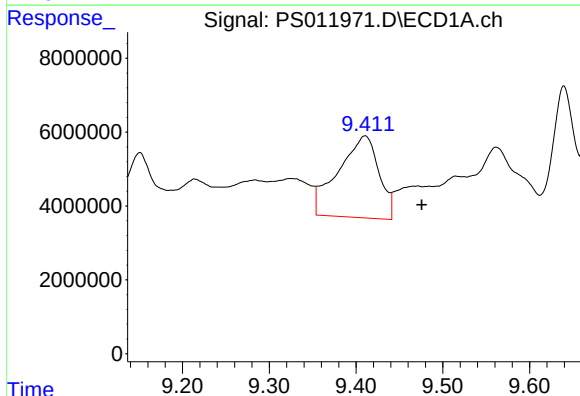
R.T.: 9.151 min
Delta R.T.: -0.041 min
Response: 28450560
Conc: 4.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



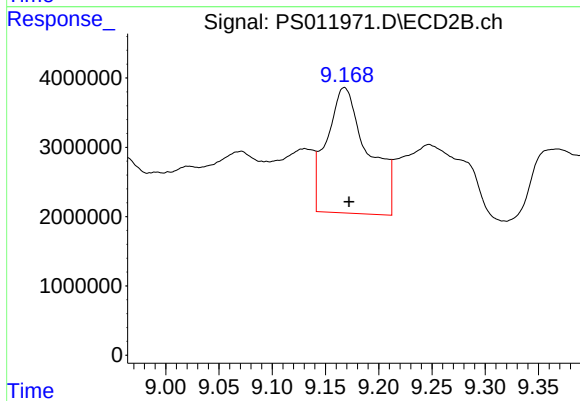
#11 2,4,5-TP (SILVEX)

R.T.: 8.804 min
Delta R.T.: 0.011 min
Response: 14222897
Conc: 4.86 ng/ml



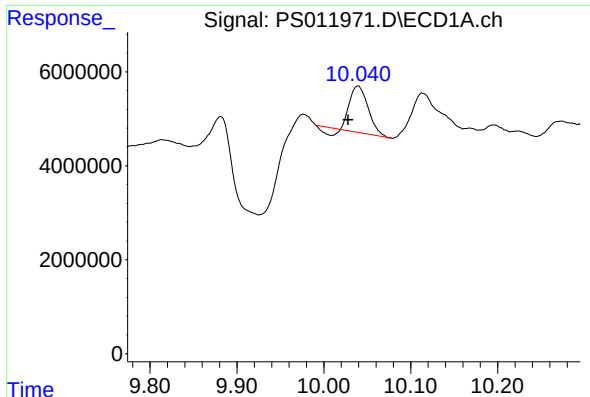
#12 2,4,5-T

R.T.: 9.410 min
Delta R.T.: -0.066 min
Response: 72277608
Conc: 12.20 ng/ml



#12 2,4,5-T

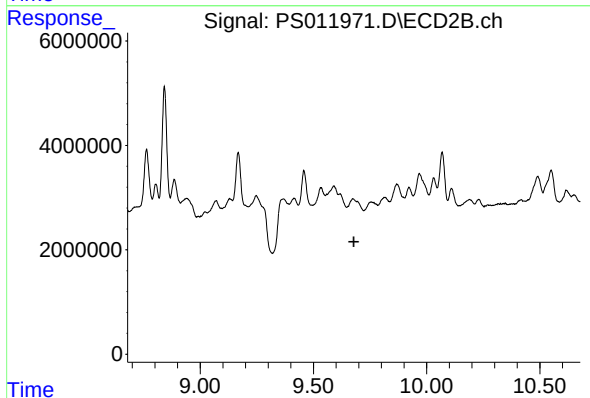
R.T.: 9.168 min
Delta R.T.: -0.004 min
Response: 48956900
Conc: 16.54 ng/ml



#13 2,4-DB

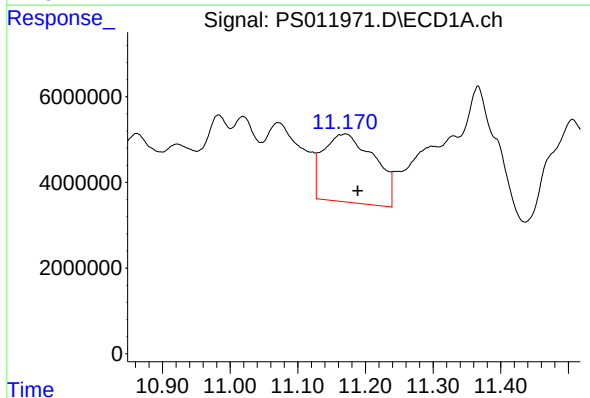
R.T.: 10.039 min
Delta R.T.: 0.011 min
Response: 13106442
Conc: 16.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



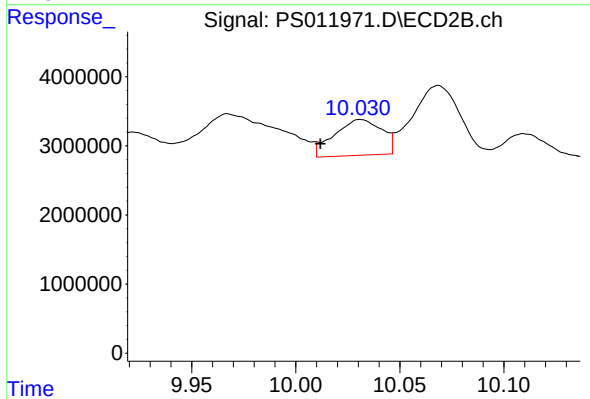
#13 2,4-DB

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



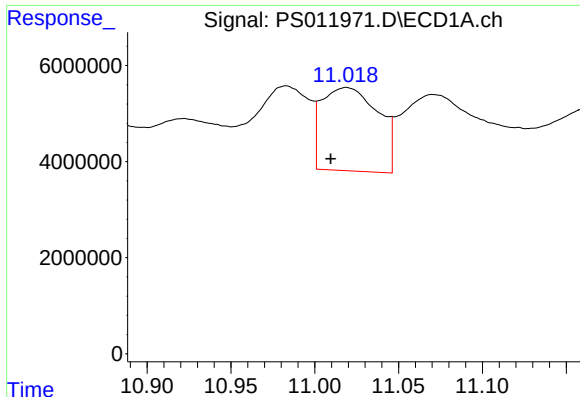
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.019 min
Response: 83853111
Conc: 17.87 ng/ml



#14 DINOSEB

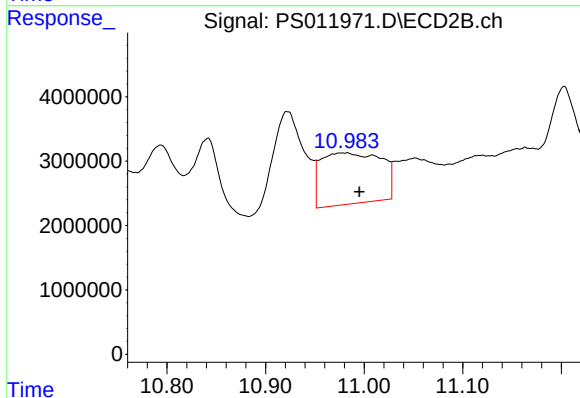
R.T.: 10.031 min
Delta R.T.: 0.020 min
Response: 8230276
Conc: 3.87 ng/ml



#15 Picloram

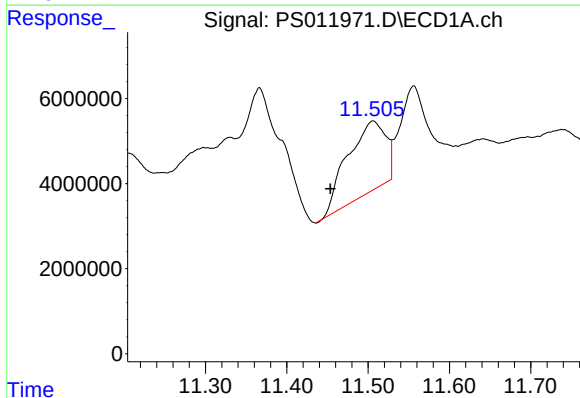
R.T.: 11.019 min
Delta R.T.: 0.009 min
Response: 40468781
Conc: 5.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



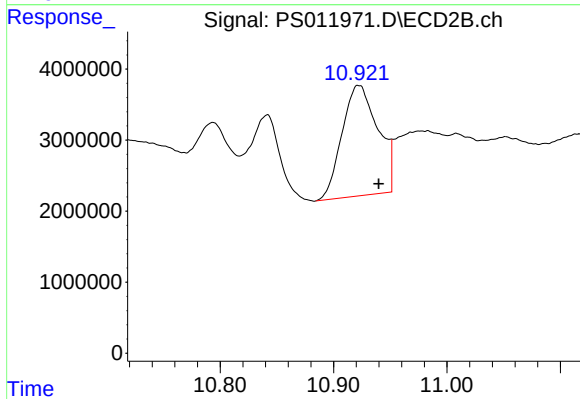
#15 Picloram

R.T.: 10.979 min
Delta R.T.: -0.016 min
Response: 33744124
Conc: 7.45 ng/ml



#16 DCPA

R.T.: 11.506 min
Delta R.T.: 0.052 min
Response: 54391066
Conc: 7.15 ng/ml



#16 DCPA

R.T.: 10.922 min
Delta R.T.: -0.018 min
Response: 34313166
Conc: 9.33 ng/ml