

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
 Data File : PS020649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Sep 2022 12:18
 Operator : AJ\MA
 Sample : N4780-21
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SP-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 27 00:10:46 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS091322.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 14 02:51:16 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	7.173	6.756	968.0E6	242.7E6	281.264	284.931
Target Compounds							
2) T	3,5-DICHL...	6.410	5.967	-2183073	90666720	N.D.	66.441
3) T	4-Nitroph...	7.002	6.404	4841670	10232606	129.620	21.715 #
5) T	DICAMBA	7.373	6.955	22327880	1418421	1.633	<MDL #
6) T	MCP	7.534	7.016	82070298	7645595	7.882	2.647 #
7) T	MCPA	7.690	7.211	31370883	36578381	2.115	8.472 #
8) T	DICHLORPROP	8.066	7.542	52448038	14575996	14.546	14.446
9) T	2,4-D	0.000	7.806	0	21996043	N.D.	17.319
10) T	Pentachlo...	8.587	8.252	281.2E6	44540051	6.097	3.143 #
11) T	2,4,5-TP ...	9.090f	8.623	142.7E6	1002694	6.982	<MDL #
12) T	2,4,5-T	9.478f	8.981	40146803	35727922	1.813	6.556 #
13) T	2,4-DB	10.041f	9.513	186.1E6	40305230	51.262	56.341
14) T	DINOSEB	11.137	9.806	352.2E6	9512612	19.175	2.219 #
15) T	Picloram	10.969	10.811	409.1E6	57156852	13.594	7.098 #
16) T	DCPA	0.000	10.739	0	13211141	N.D.	1.791

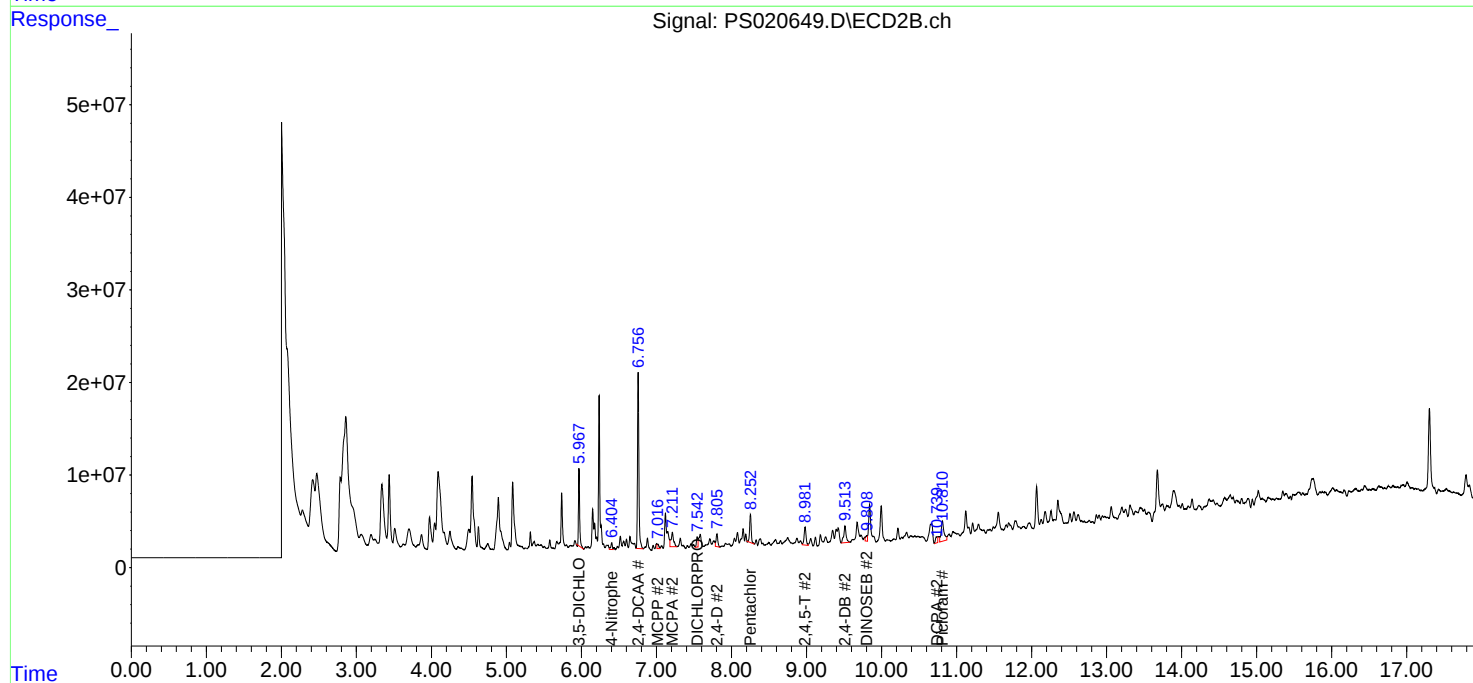
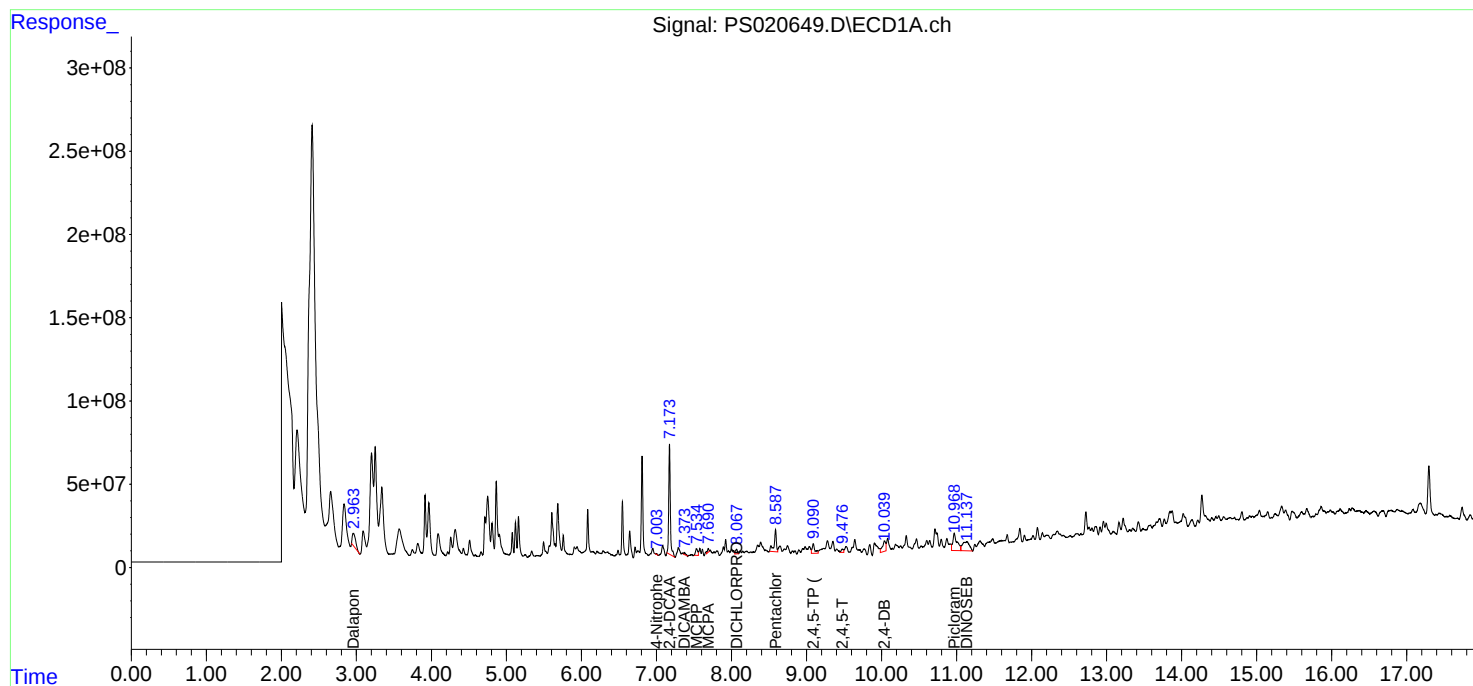
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

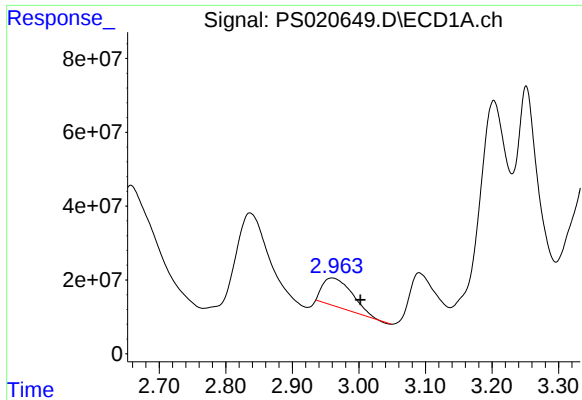
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092622\
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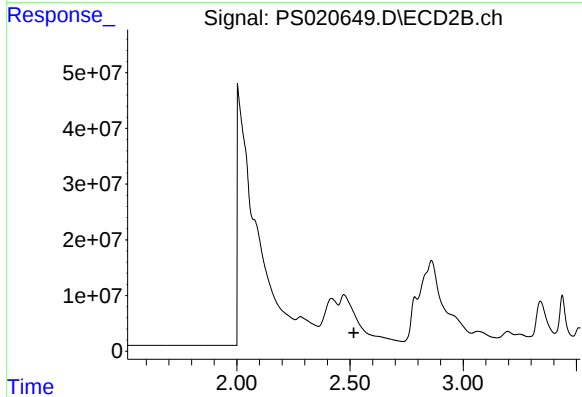




#1 Dalapon

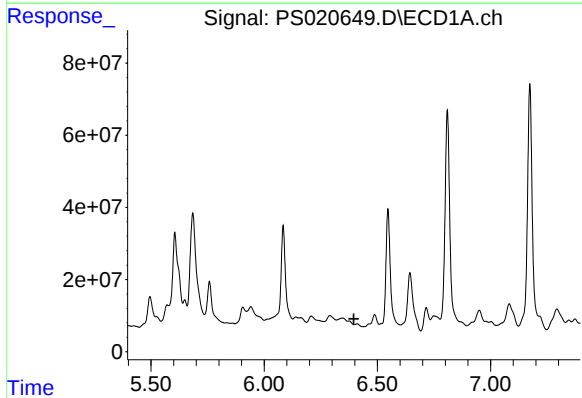
R.T.: 2.960 min
Delta R.T.: -0.042 min
Response: 236199259
Conc: 47.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



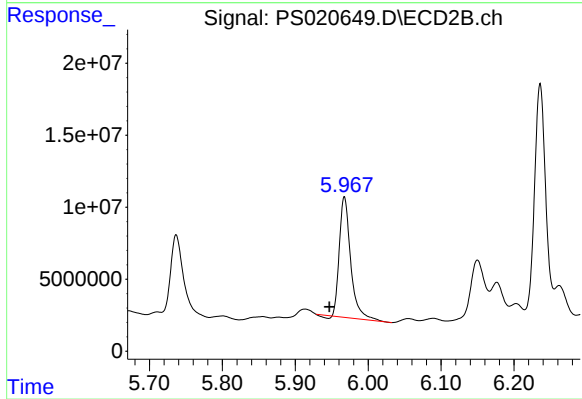
#1 Dalapon

R.T.: 2.473 min
Delta R.T.: -0.044 min
Response: -112072770
Conc: N.D.



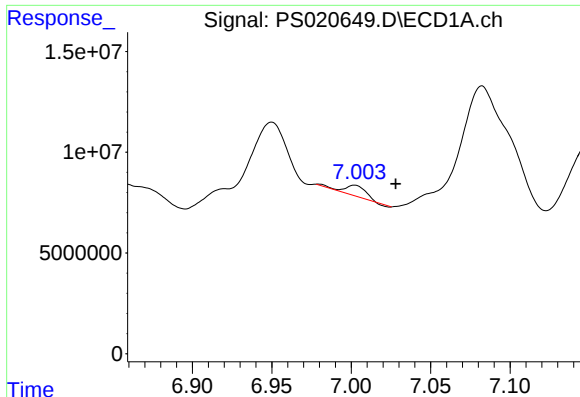
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.410 min
Delta R.T.: 0.014 min
Response: -2183073
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

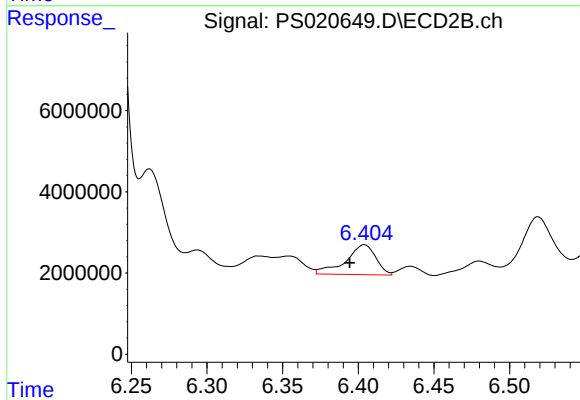
R.T.: 5.967 min
Delta R.T.: 0.021 min
Response: 90666720
Conc: 66.44 ng/ml



#3 4-Nitrophenol

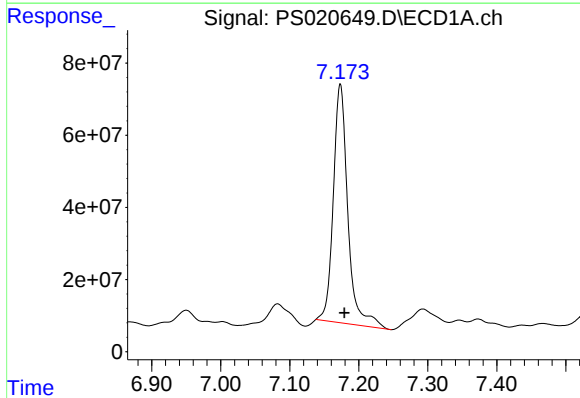
R.T.: 7.002 min
Delta R.T.: -0.026 min
Response: 4841670
Conc: 129.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



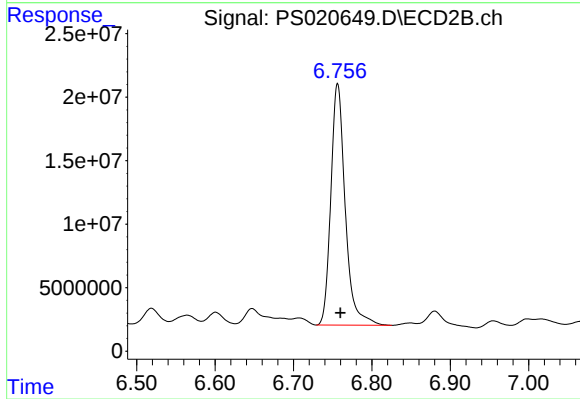
#3 4-Nitrophenol

R.T.: 6.404 min
Delta R.T.: 0.010 min
Response: 10232606
Conc: 21.72 ng/ml



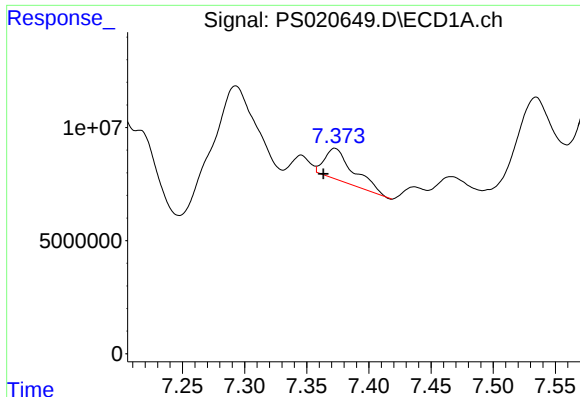
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.006 min
Response: 967965154
Conc: 281.26 ng/ml



#4 2,4-DCAA

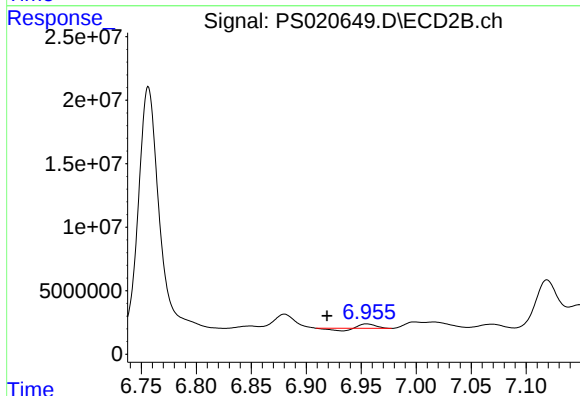
R.T.: 6.756 min
Delta R.T.: -0.003 min
Response: 242674453
Conc: 284.93 ng/ml



#5 DICAMBA

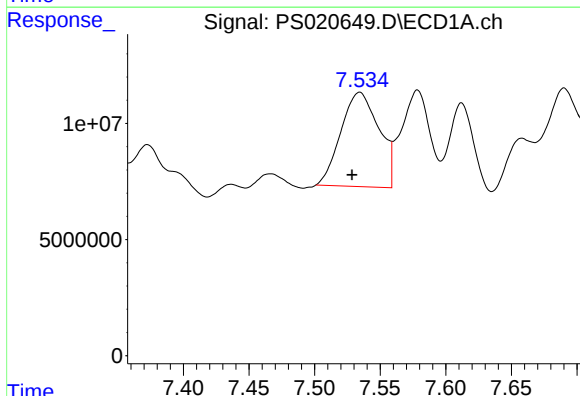
R.T.: 7.373 min
Delta R.T.: 0.009 min
Response: 22327880
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



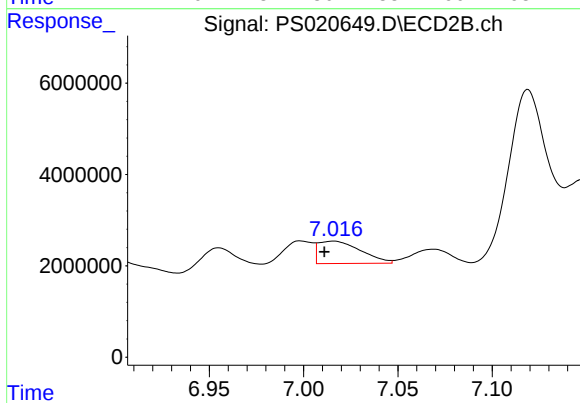
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: 0.036 min
Response: 1418421
Conc: N.D.



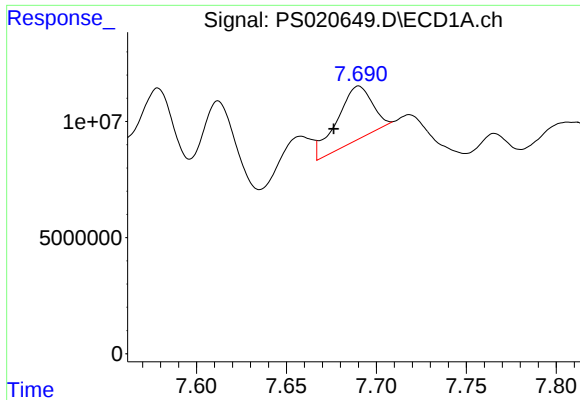
#6 MCP

R.T.: 7.534 min
Delta R.T.: 0.006 min
Response: 82070298
Conc: 7.88 ug/ml



#6 MCP

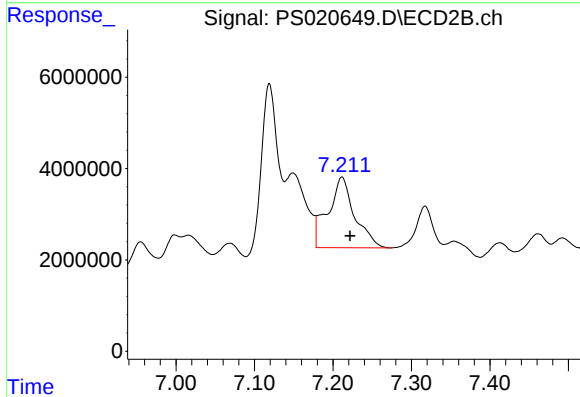
R.T.: 7.016 min
Delta R.T.: 0.005 min
Response: 7645595
Conc: 2.65 ug/ml



#7 MCPA

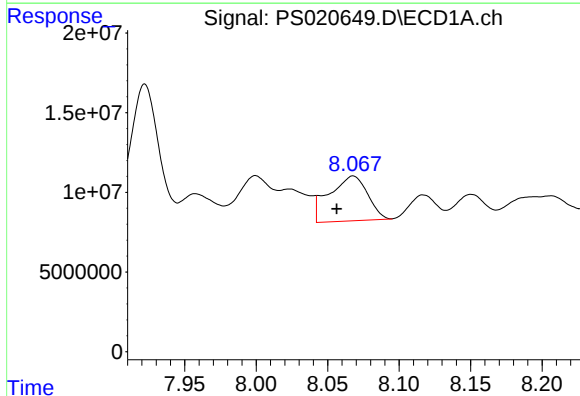
R.T.: 7.690 min
Delta R.T.: 0.014 min
Response: 31370883
Conc: 2.12 ug/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



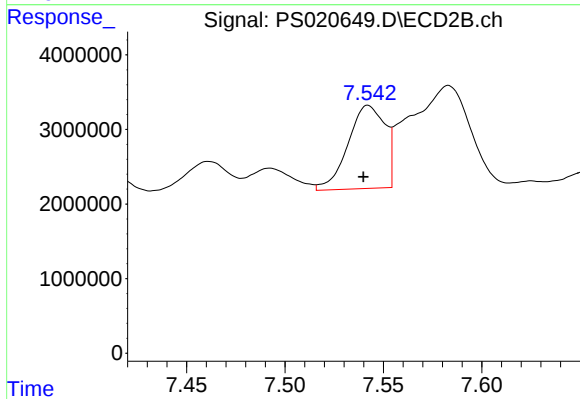
#7 MCPA

R.T.: 7.211 min
Delta R.T.: -0.011 min
Response: 36578381
Conc: 8.47 ug/ml



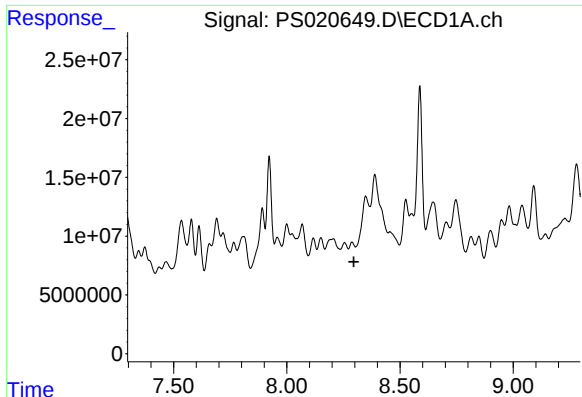
#8 DICHLORPROP

R.T.: 8.066 min
Delta R.T.: 0.010 min
Response: 52448038
Conc: 14.55 ng/ml



#8 DICHLORPROP

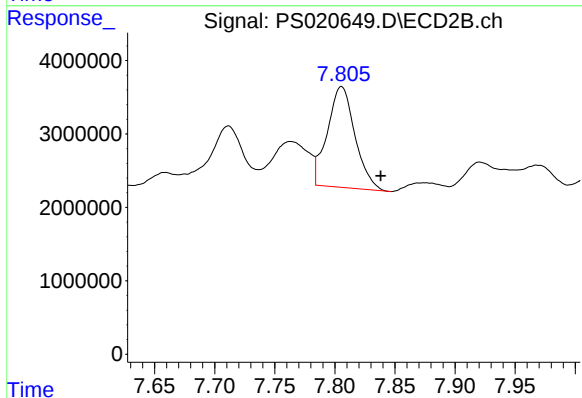
R.T.: 7.542 min
Delta R.T.: 0.002 min
Response: 14575996
Conc: 14.45 ng/ml



#9 2,4-D

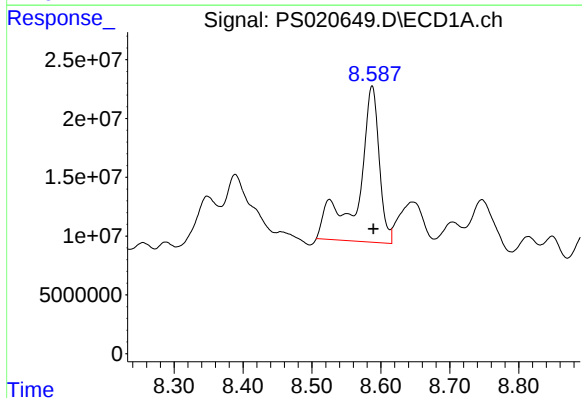
R.T.: 0.000 min
Exp R.T.: 8.296 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SP-3



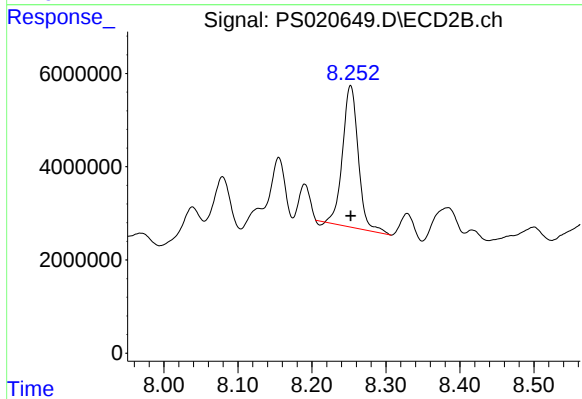
#9 2,4-D

R.T.: 7.806 min
Delta R.T.: -0.032 min
Response: 21996043
Conc: 17.32 ng/ml



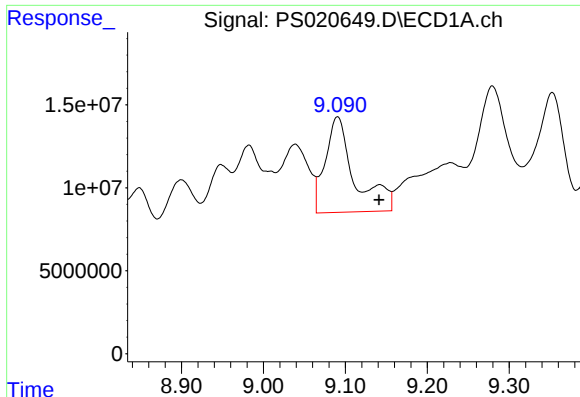
#10 Pentachlorophenol

R.T.: 8.587 min
Delta R.T.: -0.002 min
Response: 281228182
Conc: 6.10 ng/ml



#10 Pentachlorophenol

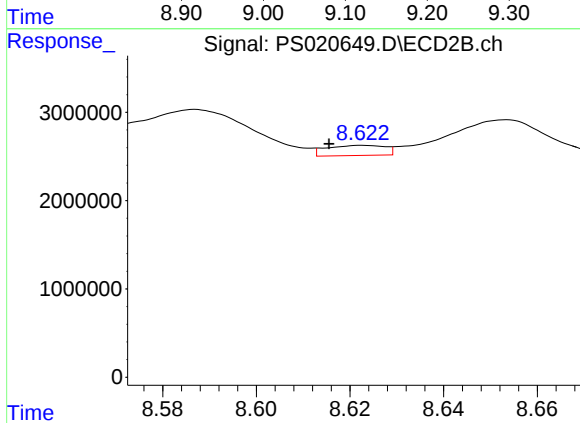
R.T.: 8.252 min
Delta R.T.: 0.000 min
Response: 44540051
Conc: 3.14 ng/ml



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

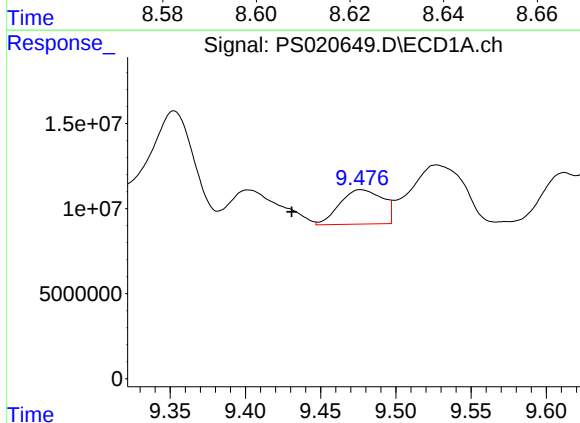
R.T.: 9.090 min
Delta R.T.: -0.051 min
Response: 142722609
Conc: 6.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



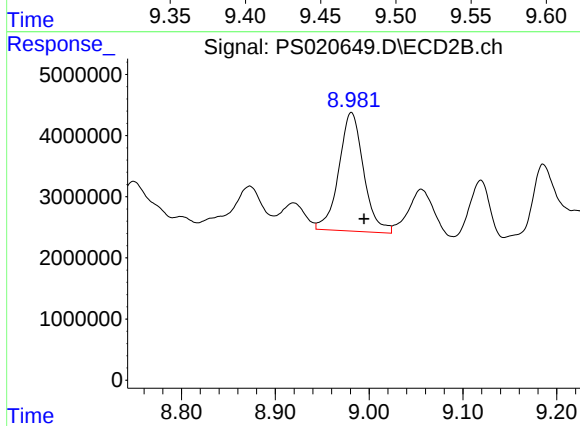
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.007 min
Response: 1002694
Conc: N.D.



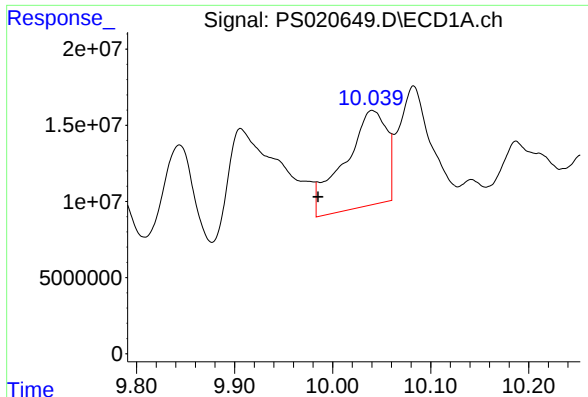
#12 2,4,5-T

R.T.: 9.478 min
Delta R.T.: 0.047 min
Response: 40146803
Conc: 1.81 ng/ml



#12 2,4,5-T

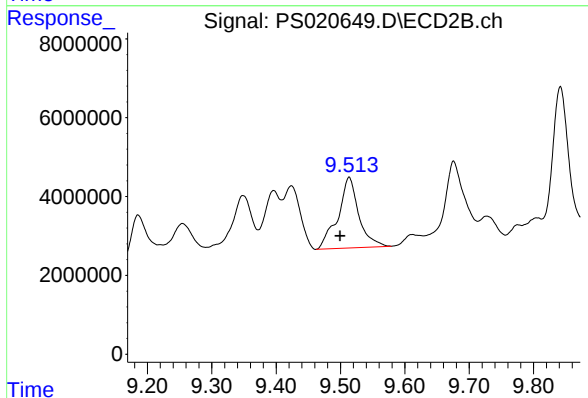
R.T.: 8.981 min
Delta R.T.: -0.014 min
Response: 35727922
Conc: 6.56 ng/ml



#13 2,4-DB

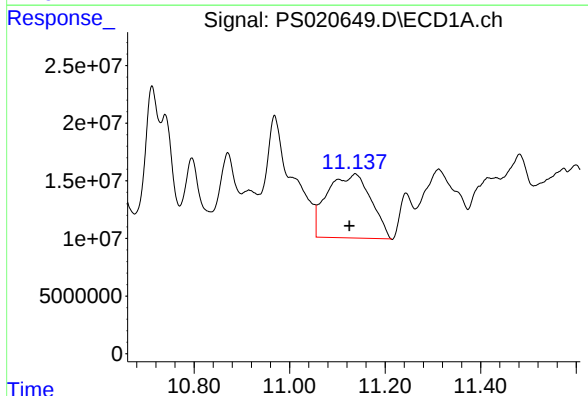
R.T.: 10.041 min
Delta R.T.: 0.056 min
Response: 186149040
Conc: 51.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



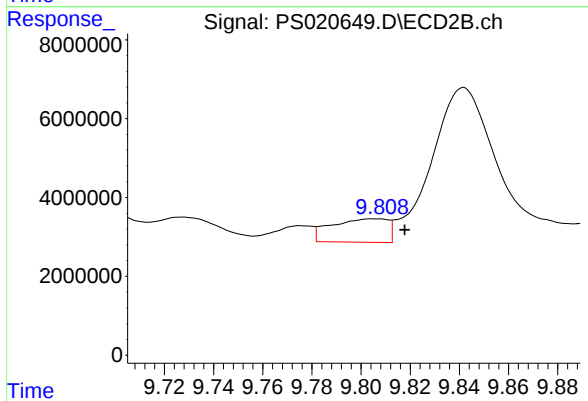
#13 2,4-DB

R.T.: 9.513 min
Delta R.T.: 0.014 min
Response: 40305230
Conc: 56.34 ng/ml



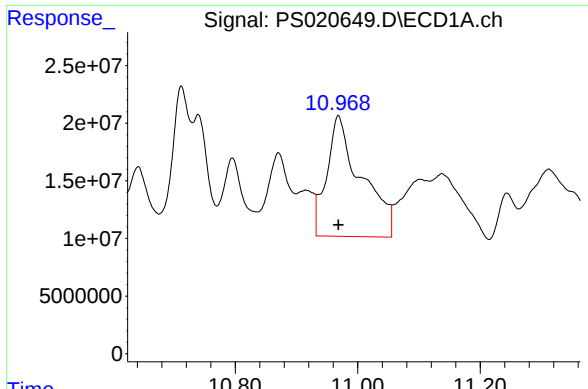
#14 DINOSEB

R.T.: 11.137 min
Delta R.T.: 0.012 min
Response: 352153783
Conc: 19.17 ng/ml



#14 DINOSEB

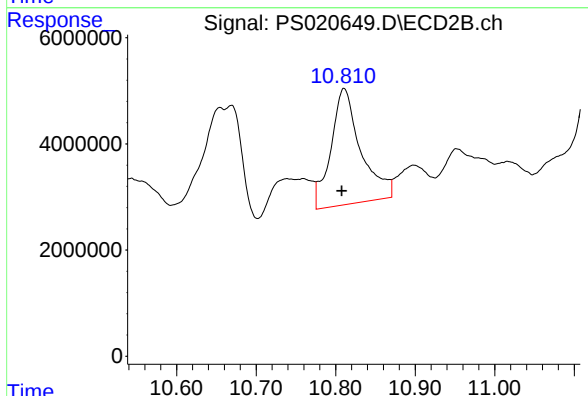
R.T.: 9.806 min
Delta R.T.: -0.012 min
Response: 9512612
Conc: 2.22 ng/ml



#15 Picloram

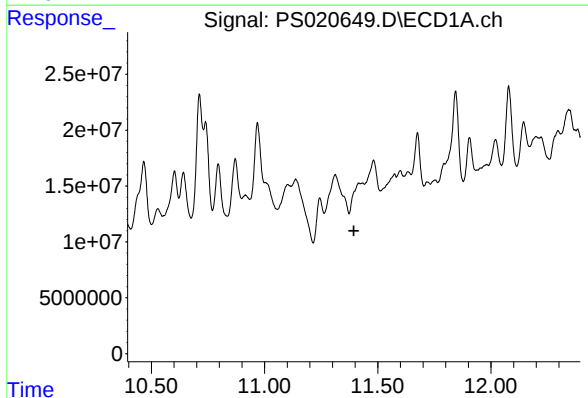
R.T.: 10.969 min
Delta R.T.: 0.000 min
Response: 409072445
Conc: 13.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
SP-3



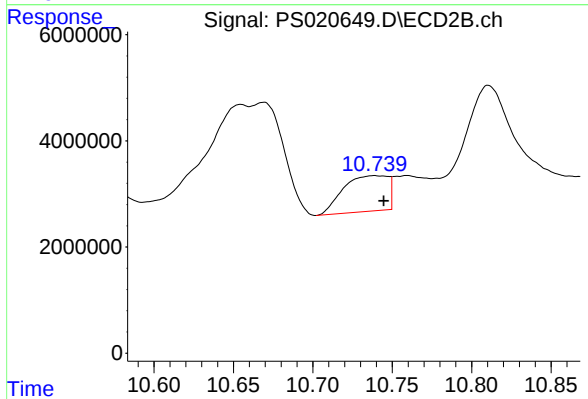
#15 Picloram

R.T.: 10.811 min
Delta R.T.: 0.003 min
Response: 57156852
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.394 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.739 min
Delta R.T.: -0.006 min
Response: 13211141
Conc: 1.79 ng/ml