

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052623\
 Data File : PS023152.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 18:25
 Operator : AR\AJ
 Sample : 02941-01
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 26 21:40:56 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 2023
 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	6.483	6.858	393.2E6	116.3E6	258.514	207.327
Target Compounds							
1) T	Dalapon	2.518	0.000	46745146	0	28.910	N.D. #
2) T	3,5-DICHL...	5.844	6.040	5905607	8484301	2.943	10.003 #
3) T	4-Nitroph...	6.336	6.501	15977938	1488727	15.177	4.486 #
5) T	DICAMBA	6.611	7.016	753770	1159647	<MDL	<MDL #
6) T	MCP	6.813	7.108	103.8E6	9363553	22.218	5.292 #
8) T	DICHLORPROP	7.275	7.662	44164566	43237668	23.566	69.867 #
9) T	2,4-D	7.442	7.936	9055561	9456707	3.913	13.218 #
10) T	Pentachlo...	7.678	8.389	26152189	6222836	<MDL	<MDL #
11) T	2,4,5-TP ...	8.213	8.701	16730004	8264312	1.432	2.321 #
12) T	2,4,5-T	8.464	9.084	5057755	21319083	<MDL	6.640 #
13) T	2,4-DB	8.994	9.616	159.8E6	32369381	68.128	84.298
14) T	DINOSEB	10.063	9.949	-9003766	30135412	N.D.	12.739
15) T	Picloram	9.889	10.903	67728239	14735210	3.950	3.460
16) T	DCPA	10.313	10.866	56746662	13371309	4.350	3.578

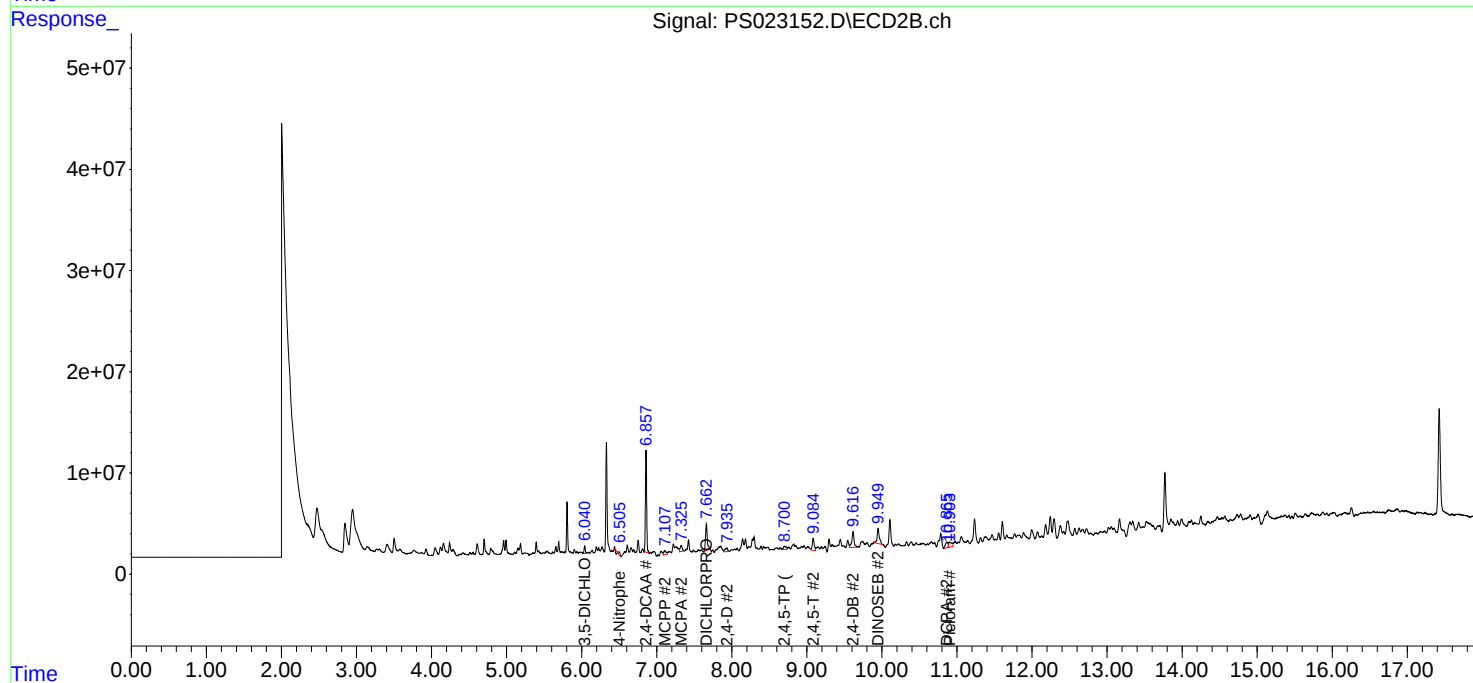
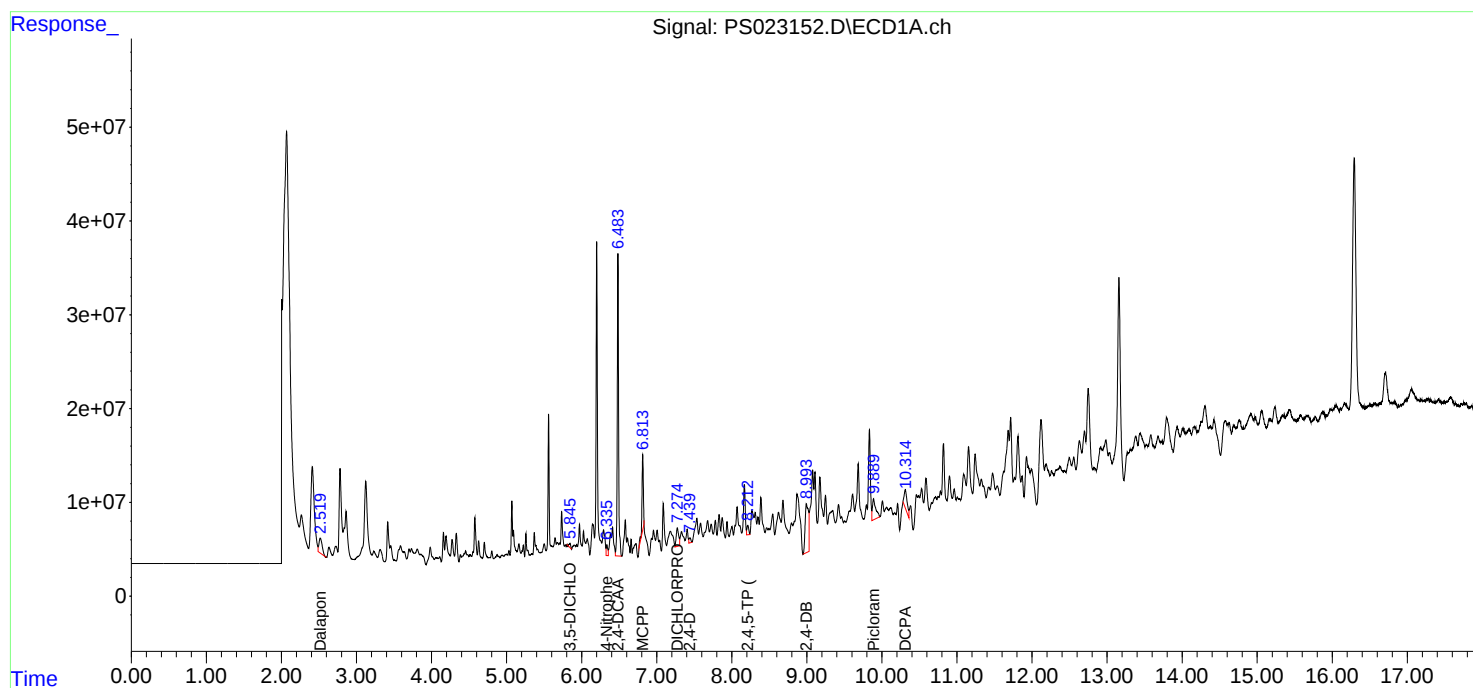
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

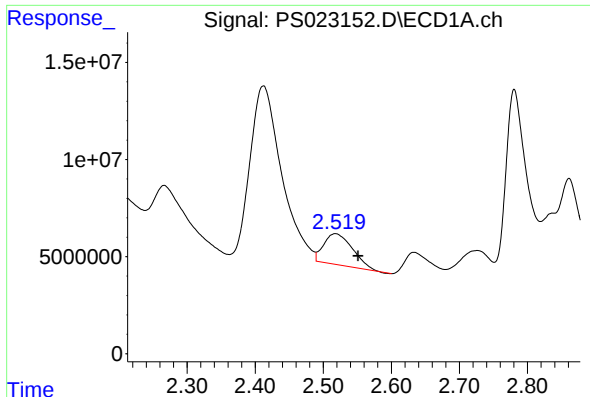
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Quant Time: May 26 21:40:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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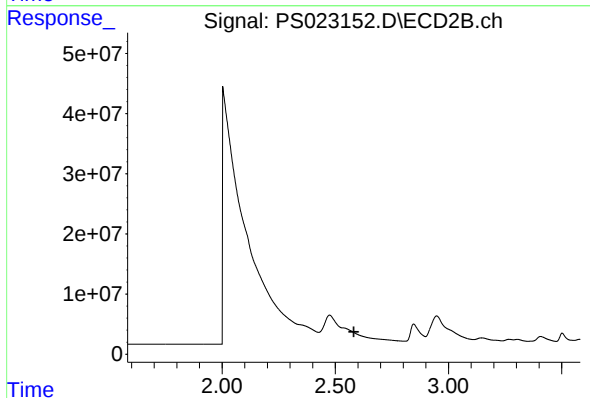




#1 Dalapon

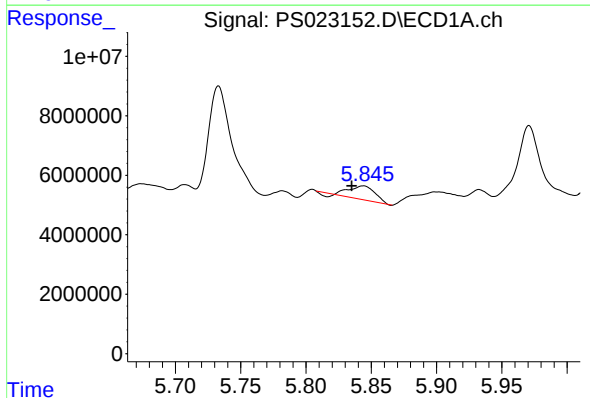
R.T.: 2.518 min
Delta R.T.: -0.033 min
Response: 46745146
Conc: 28.91 ng/ml

Instrument :
ECD_P
ClientSampleId :



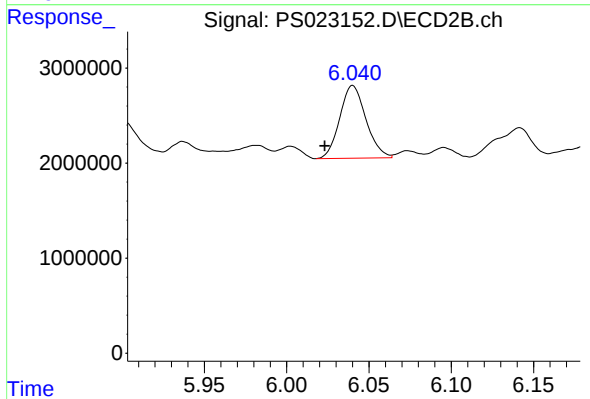
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.582 min
Response: 0
Conc: N.D.



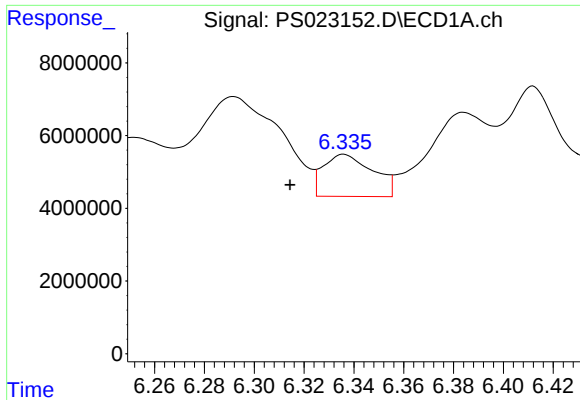
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.844 min
Delta R.T.: 0.009 min
Response: 5905607
Conc: 2.94 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

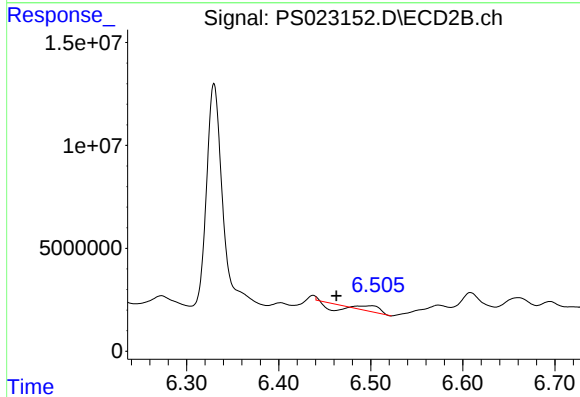
R.T.: 6.040 min
Delta R.T.: 0.017 min
Response: 8484301
Conc: 10.00 ng/ml



#3 4-Nitrophenol

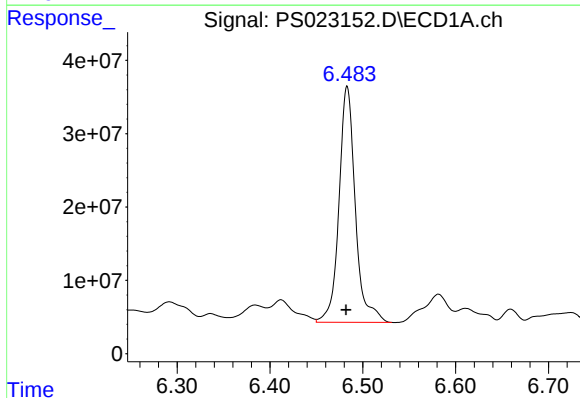
R.T.: 6.336 min
Delta R.T.: 0.022 min
Response: 15977938
Conc: 15.18 ng/ml

Instrument :
ECD_P
ClientSampleId :



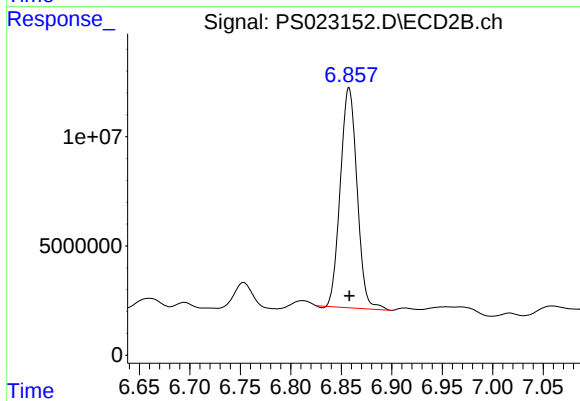
#3 4-Nitrophenol

R.T.: 6.501 min
Delta R.T.: 0.039 min
Response: 1488727
Conc: 4.49 ng/ml



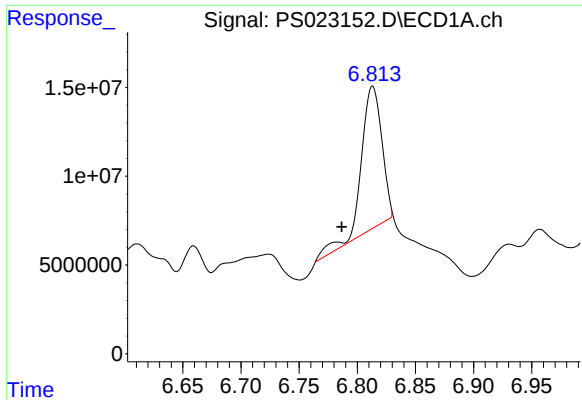
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.001 min
Response: 393198807
Conc: 258.51 ng/ml



#4 2,4-DCAA

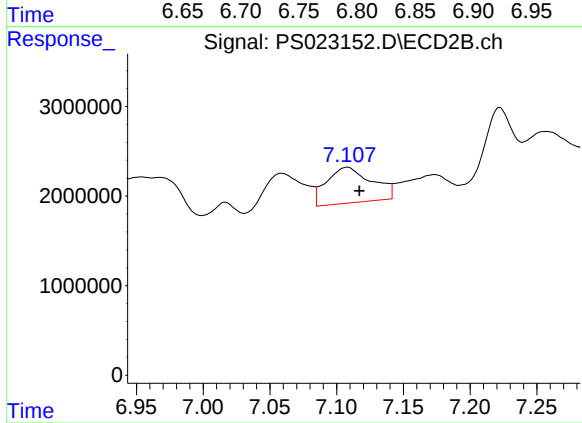
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 116334114
Conc: 207.33 ng/ml



#6 MCP

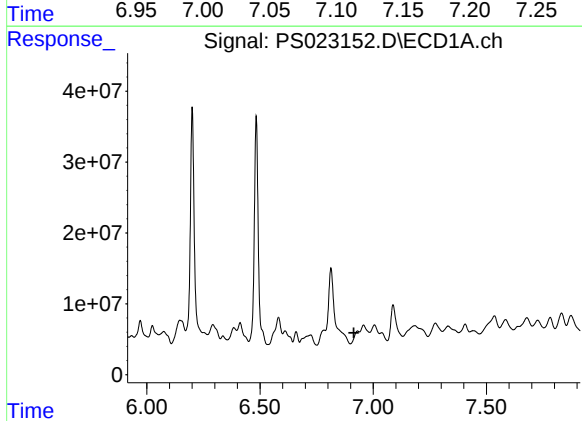
R.T.: 6.813 min
Delta R.T.: 0.027 min
Response: 103815229
Conc: 22.22 ug/ml

Instrument :
ECD_P
ClientSampleId :



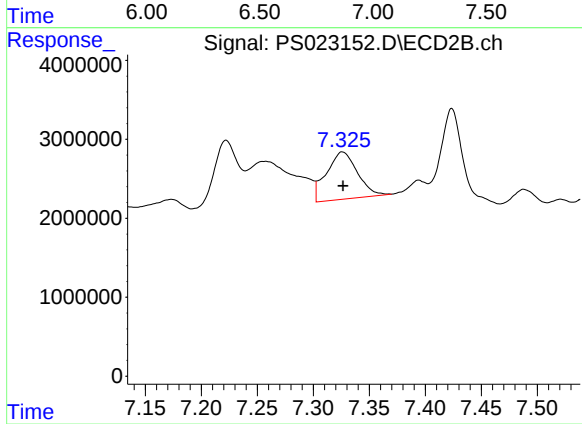
#6 MCP

R.T.: 7.108 min
Delta R.T.: -0.009 min
Response: 9363553
Conc: 5.29 ug/ml



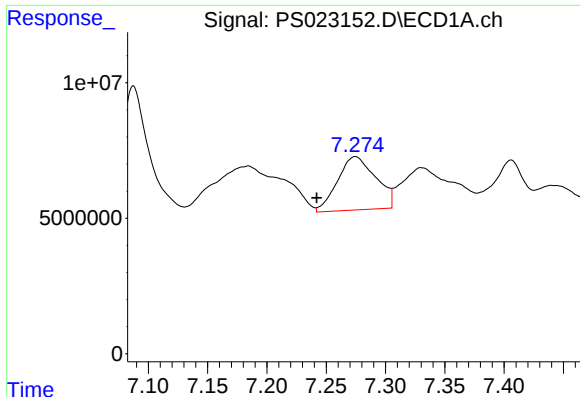
#7 MCP

R.T.: 6.957 min
Delta R.T.: 0.042 min
Response: -34040107
Conc: N.D.



#7 MCP

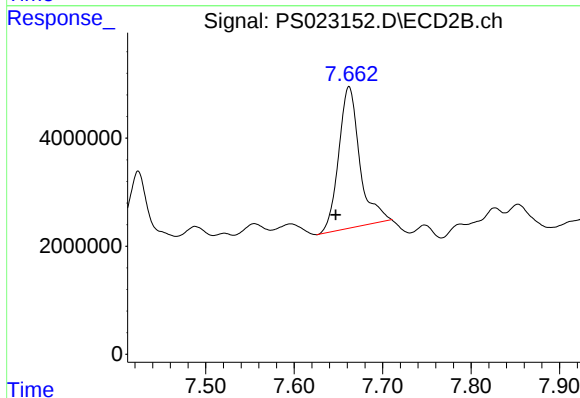
R.T.: 7.326 min
Delta R.T.: 0.000 min
Response: 11512326
Conc: 4.35 ug/ml



#8 DICHLORPROP

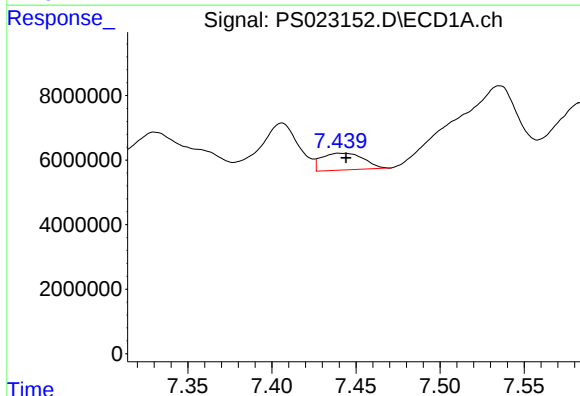
R.T.: 7.275 min
Delta R.T.: 0.033 min
Response: 44164566
Conc: 23.57 ng/ml

Instrument :
ECD_P
ClientSampleId :



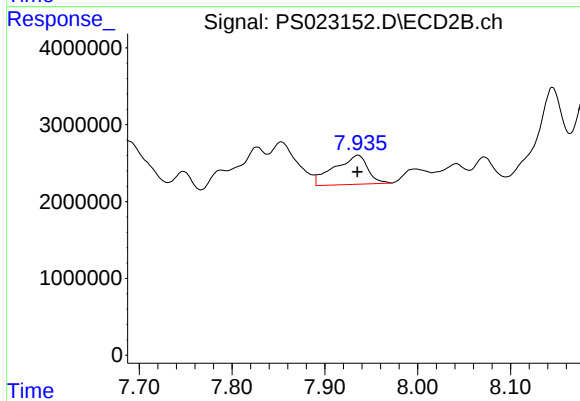
#8 DICHLORPROP

R.T.: 7.662 min
Delta R.T.: 0.015 min
Response: 43237668
Conc: 69.87 ng/ml



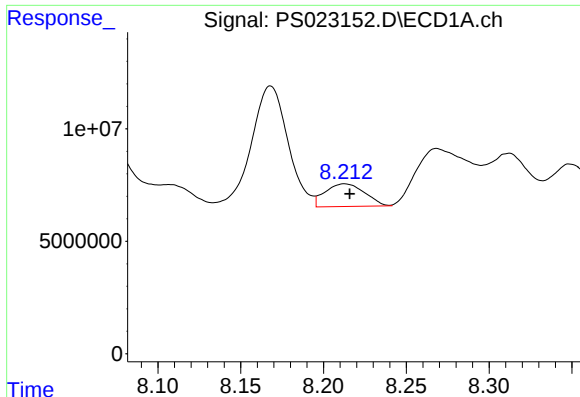
#9 2,4-D

R.T.: 7.442 min
Delta R.T.: -0.002 min
Response: 9055561
Conc: 3.91 ng/ml



#9 2,4-D

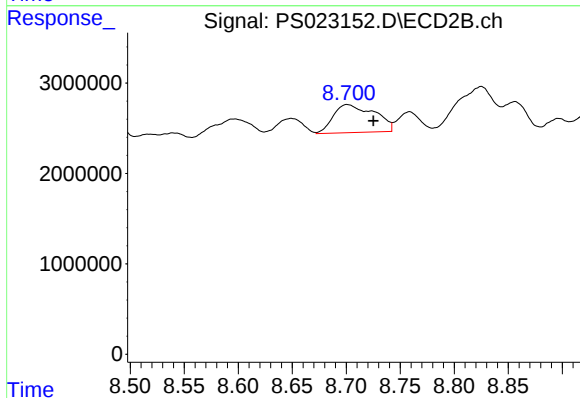
R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 9456707
Conc: 13.22 ng/ml



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

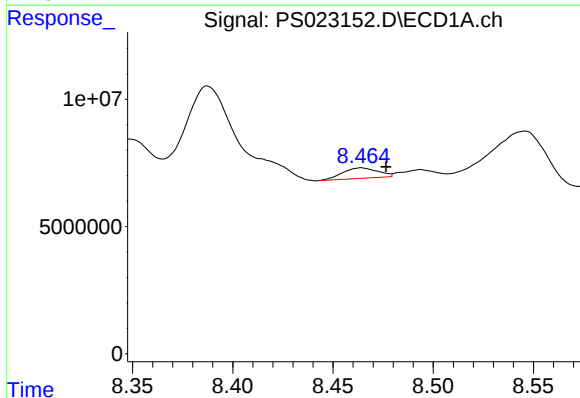
R.T.: 8.213 min
Delta R.T.: -0.003 min
Response: 16730004
Conc: 1.43 ng/ml

Instrument :
ECD_P
ClientSampleId :



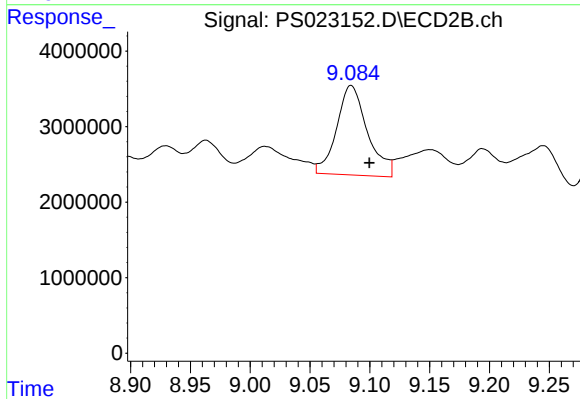
#11 2,4,5-TP (SILVEX)

R.T.: 8.701 min
Delta R.T.: -0.024 min
Response: 8264312
Conc: 2.32 ng/ml



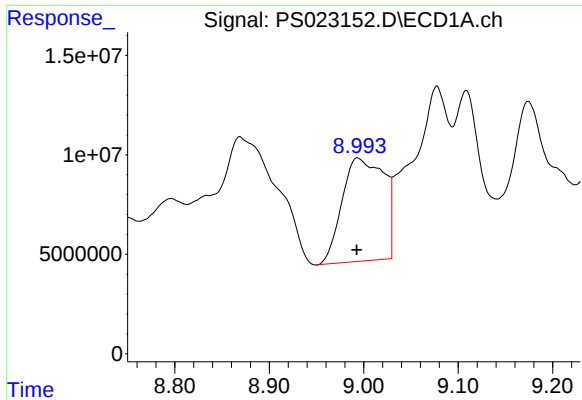
#12 2,4,5-T

R.T.: 8.464 min
Delta R.T.: -0.012 min
Response: 5057755
Conc: N.D.



#12 2,4,5-T

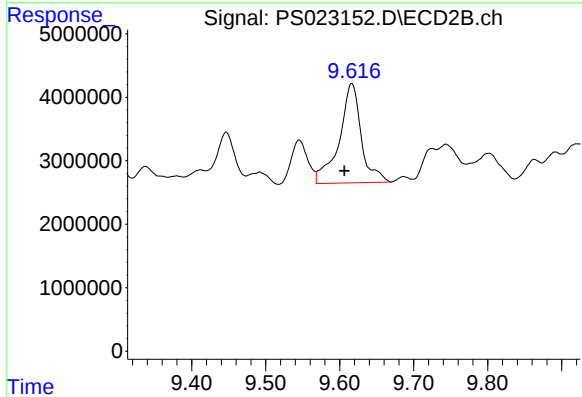
R.T.: 9.084 min
Delta R.T.: -0.016 min
Response: 21319083
Conc: 6.64 ng/ml



#13 2,4-DB

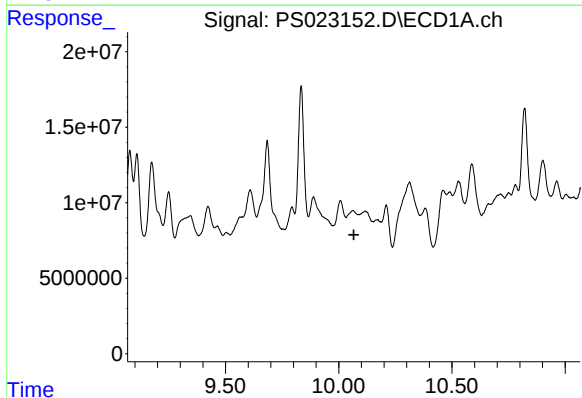
R.T.: 8.994 min
Delta R.T.: 0.002 min
Response: 159830125
Conc: 68.13 ng/ml

Instrument :
ECD_P
ClientSampleId :



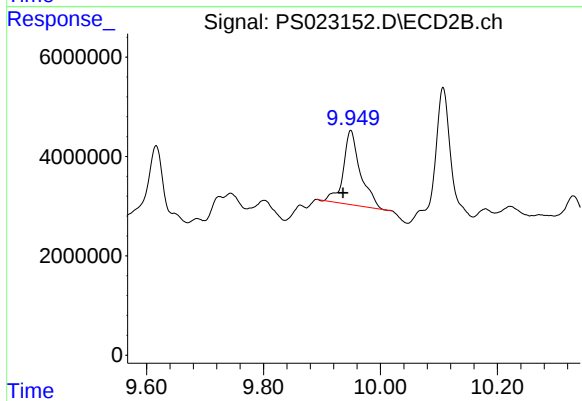
#13 2,4-DB

R.T.: 9.616 min
Delta R.T.: 0.010 min
Response: 32369381
Conc: 84.30 ng/ml



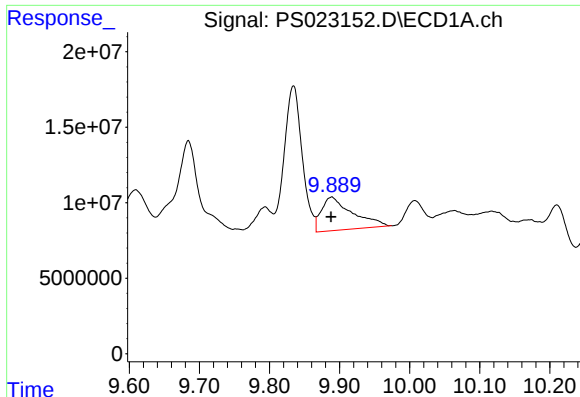
#14 DINOSEB

R.T.: 10.063 min
Delta R.T.: -0.004 min
Response: -9003766
Conc: N.D.



#14 DINOSEB

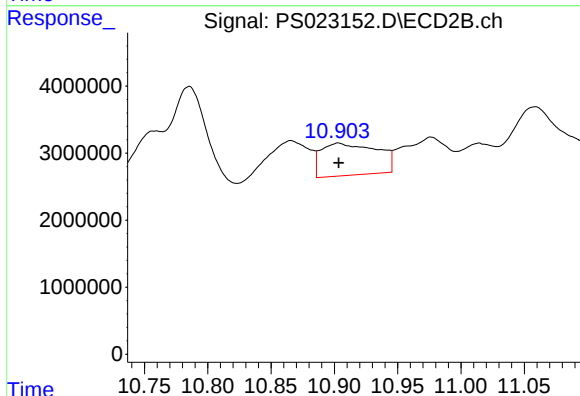
R.T.: 9.949 min
Delta R.T.: 0.013 min
Response: 30135412
Conc: 12.74 ng/ml



#15 Picloram

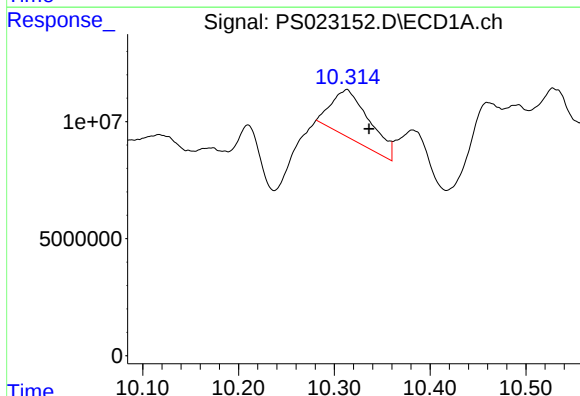
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 67728239
Conc: 3.95 ng/ml

Instrument :
ECD_P
ClientSampleId :



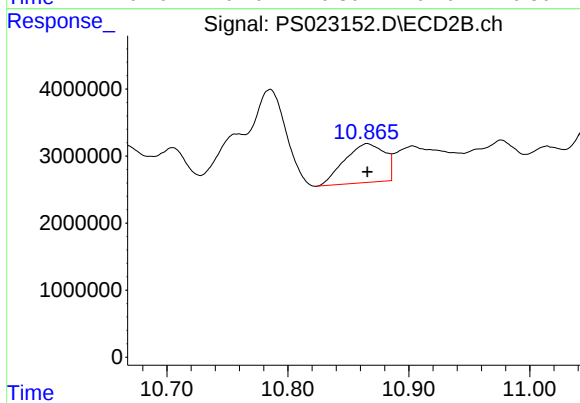
#15 Picloram

R.T.: 10.903 min
Delta R.T.: 0.000 min
Response: 14735210
Conc: 3.46 ng/ml



#16 DCPA

R.T.: 10.313 min
Delta R.T.: -0.024 min
Response: 56746662
Conc: 4.35 ng/ml



#16 DCPA

R.T.: 10.866 min
Delta R.T.: 0.000 min
Response: 13371309
Conc: 3.58 ng/ml