

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052423\
 Data File : PS023122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 May 2023 02:26
 Operator : AR\AJ
 Sample : 02888-02
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 25 05:49:48 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	6.484	6.858	600.8E6	159.2E6	395.033	283.775 #
Target Compounds							
1) T	Dalapon	2.521	2.546	41939978	89424734	25.938	103.601 #
3) T	4-Nitroph...	6.295	6.494	35629351	8058611	33.843	24.285 #
5) T	DICAMBA	6.656	7.059	955717	3156435	<MDL	1.267 #
6) T	MCP	6.815	7.112	39113468	3953418	8.371	2.234 #
7) T	MCPA	6.955f	7.328	26578135	12990833	3.796	4.906 #
8) T	DICHLORPROP	7.233	7.663	33406769	29520535	17.825	47.702 #
9) T	2,4-D	7.475	7.917	45410523	2978418	19.622	4.163 #
10) T	Pentachlo...	7.672	8.365	8209123	1866076	<MDL	<MDL #
11) T	2,4,5-TP ...	8.175f	8.720	63618179	4743022	5.446	1.332 #
12) T	2,4,5-T	8.507	9.107	64904290	30017482	5.616	9.349 #
13) T	2,4-DB	9.010	9.607	189.8E6	2501289	80.887	6.514 #
14) T	DINOSEB	10.124f	9.920	17216838	1254977	2.109	<MDL #
15) T	Picloram	9.891	10.906	52633889	25605742	3.069	6.012 #
16) T	DCPA	10.335	10.857	54020001	11267132	4.141	3.015 #

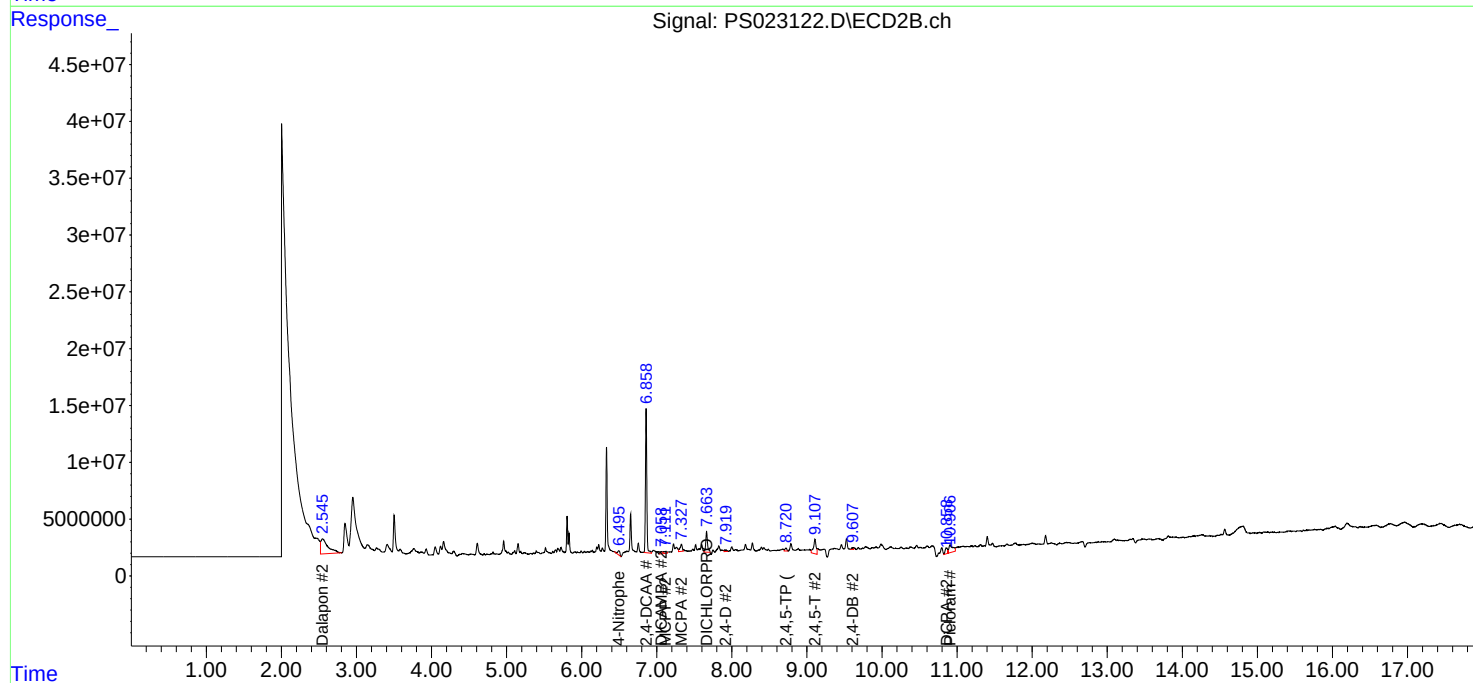
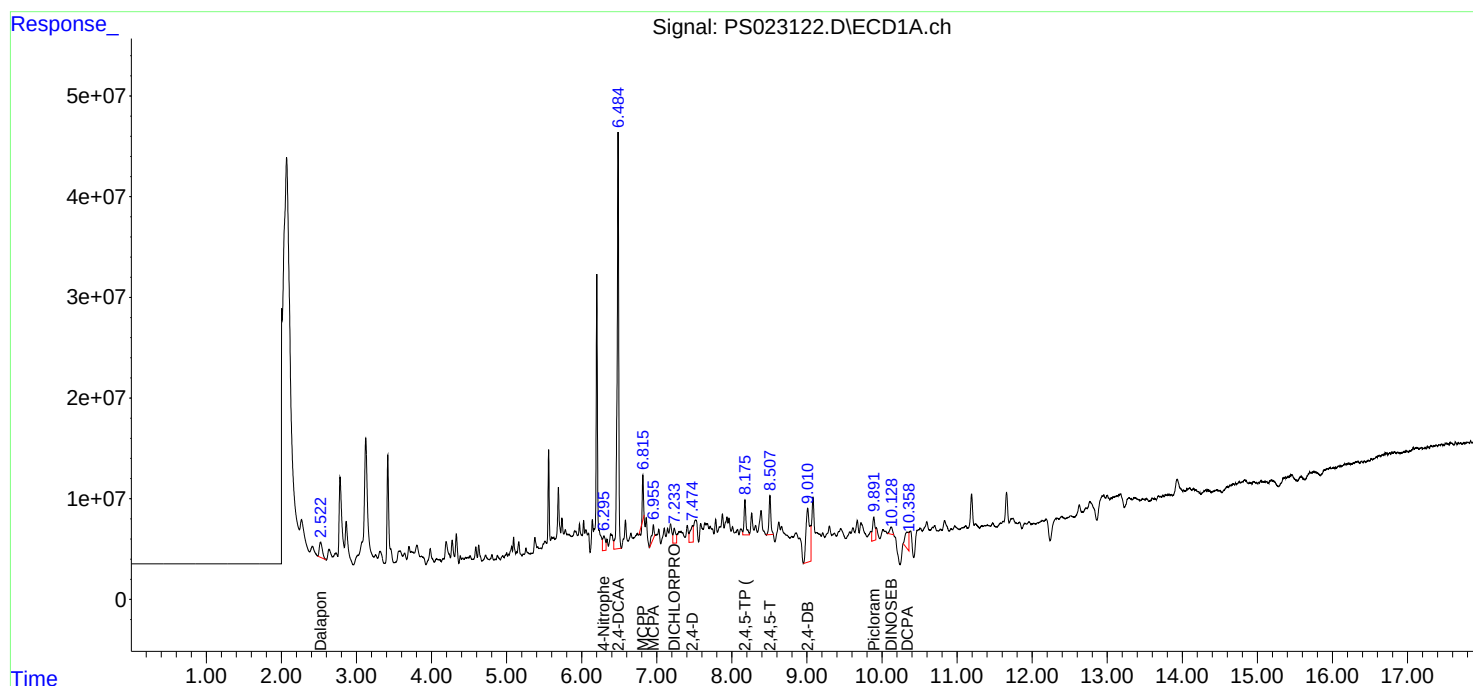
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

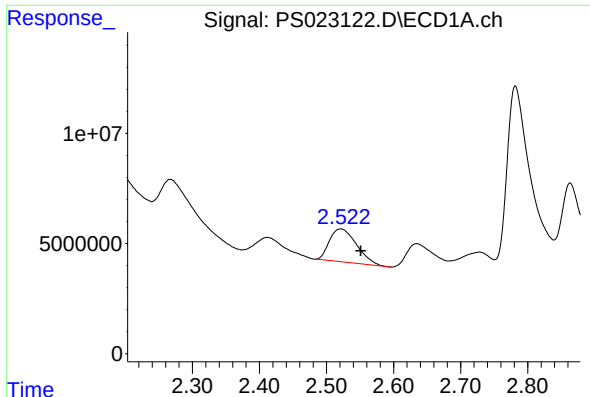
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Data File : PS023122.D
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Integration File signal 2: autoint2.e
Quant Time: May 25 05:49:48 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
Quant Title : 8080.M
QLast Update : Wed May 10 16:09:19 2023
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

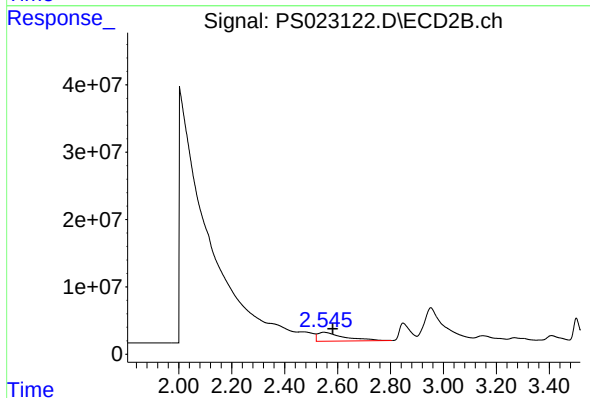




#1 Dalapon

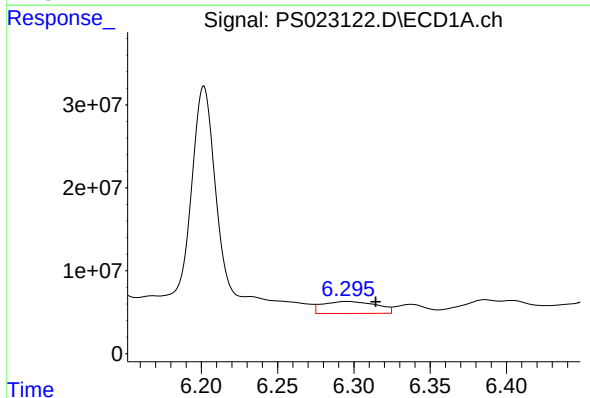
R.T.: 2.521 min
Delta R.T.: -0.030 min
Response: 41939978
Conc: 25.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



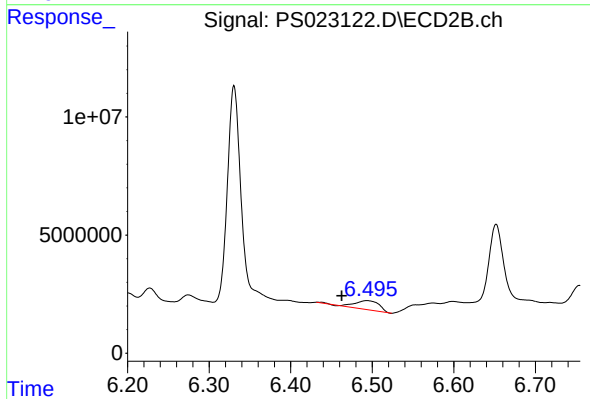
#1 Dalapon

R.T.: 2.546 min
Delta R.T.: -0.036 min
Response: 89424734
Conc: 103.60 ng/ml



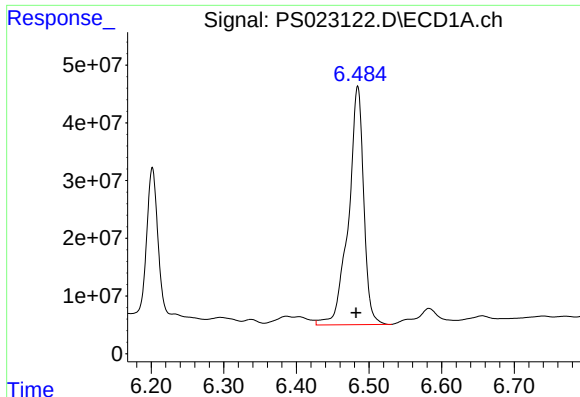
#3 4-Nitrophenol

R.T.: 6.295 min
Delta R.T.: -0.019 min
Response: 35629351
Conc: 33.84 ng/ml



#3 4-Nitrophenol

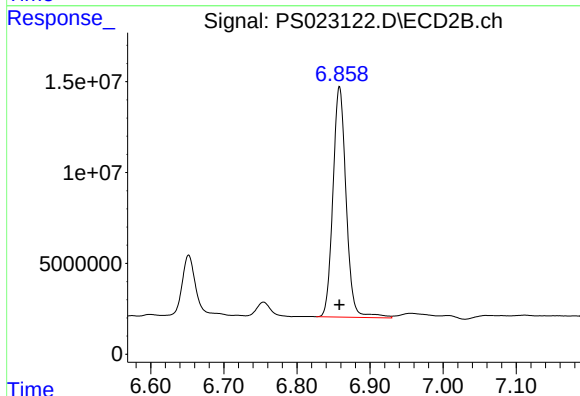
R.T.: 6.494 min
Delta R.T.: 0.031 min
Response: 8058611
Conc: 24.28 ng/ml



#4 2,4-DCAA

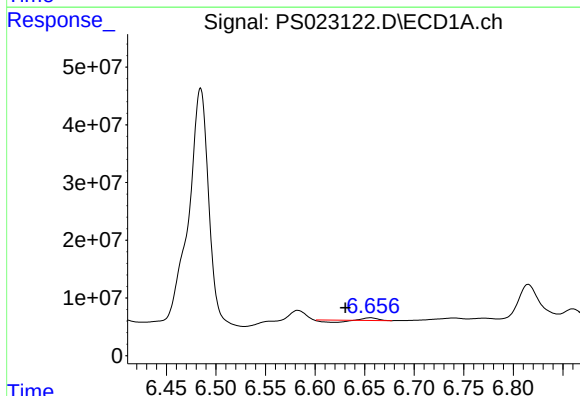
R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 600843183
Conc: 395.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



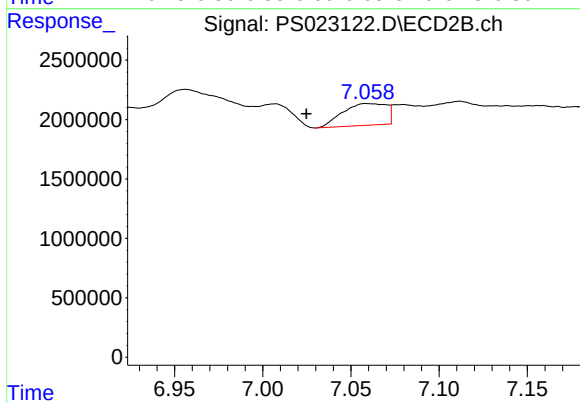
#4 2,4-DCAA

R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 159230336
Conc: 283.77 ng/ml



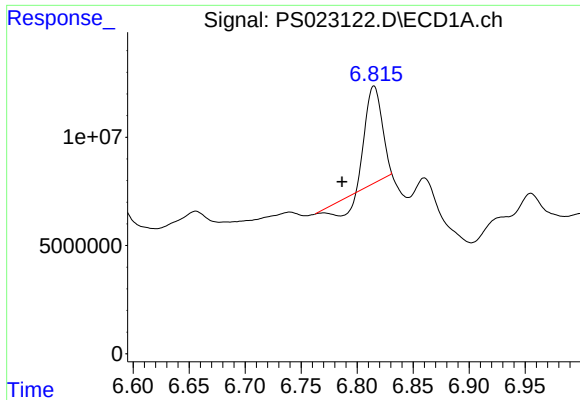
#5 DICAMBA

R.T.: 6.656 min
Delta R.T.: 0.025 min
Response: 955717
Conc: N.D.



#5 DICAMBA

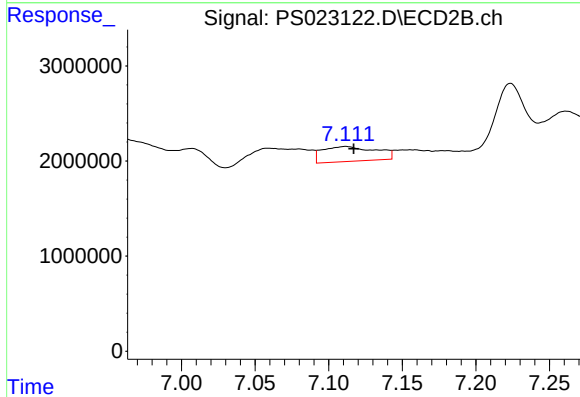
R.T.: 7.059 min
Delta R.T.: 0.034 min
Response: 3156435
Conc: 1.27 ng/ml



#6 MCP

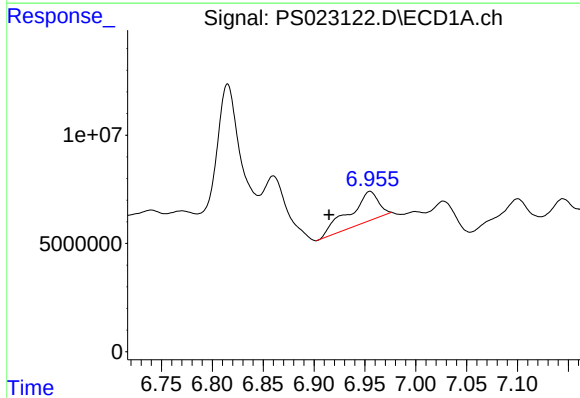
R.T.: 6.815 min
Delta R.T.: 0.028 min
Response: 39113468
Conc: 8.37 ug/ml

Instrument :
ECD_S
ClientSampleId :



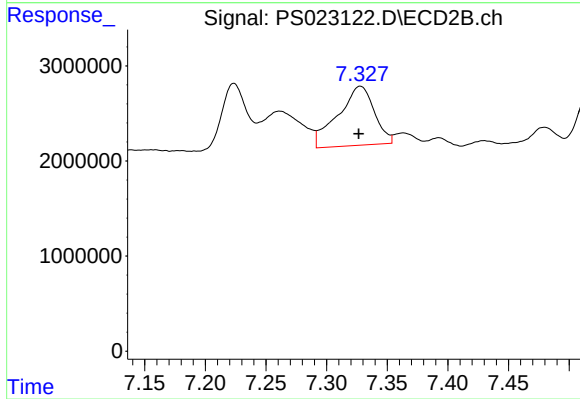
#6 MCP

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 3953418
Conc: 2.23 ug/ml



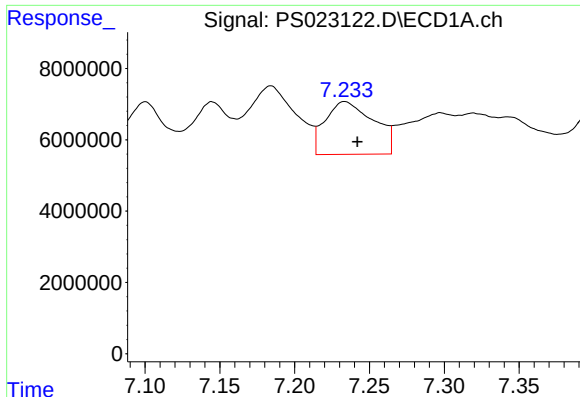
#7 MCPA

R.T.: 6.955 min
Delta R.T.: 0.040 min
Response: 26578135
Conc: 3.80 ug/ml



#7 MCPA

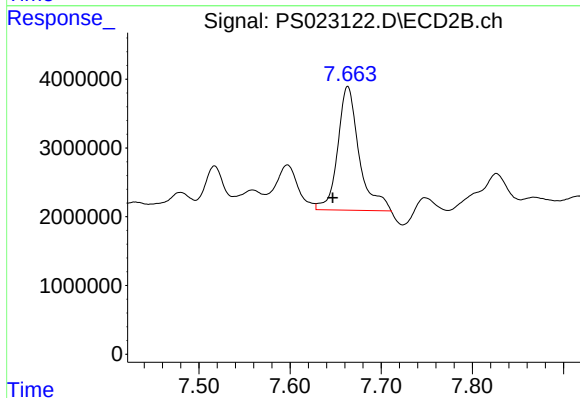
R.T.: 7.328 min
Delta R.T.: 0.001 min
Response: 12990833
Conc: 4.91 ug/ml



#8 DICHLORPROP

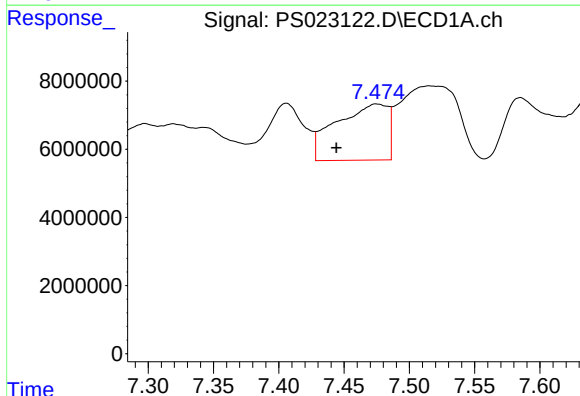
R.T.: 7.233 min
Delta R.T.: -0.008 min
Response: 33406769
Conc: 17.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



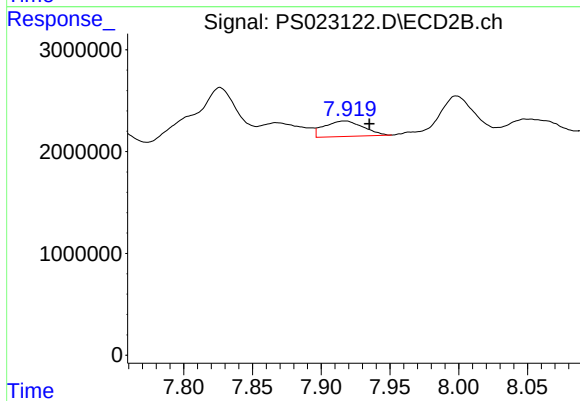
#8 DICHLORPROP

R.T.: 7.663 min
Delta R.T.: 0.016 min
Response: 29520535
Conc: 47.70 ng/ml



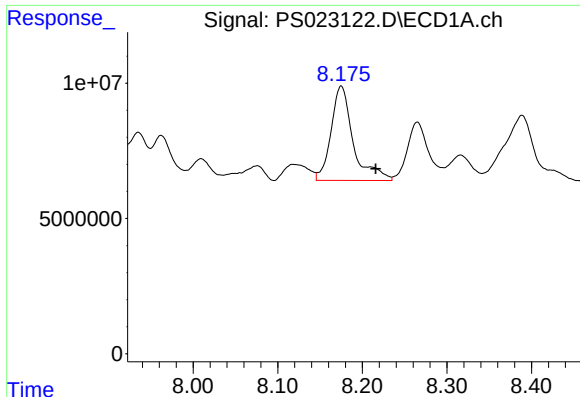
#9 2,4-D

R.T.: 7.475 min
Delta R.T.: 0.031 min
Response: 45410523
Conc: 19.62 ng/ml



#9 2,4-D

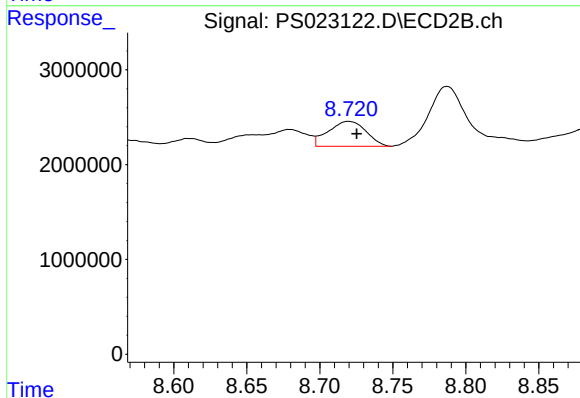
R.T.: 7.917 min
Delta R.T.: -0.018 min
Response: 2978418
Conc: 4.16 ng/ml



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

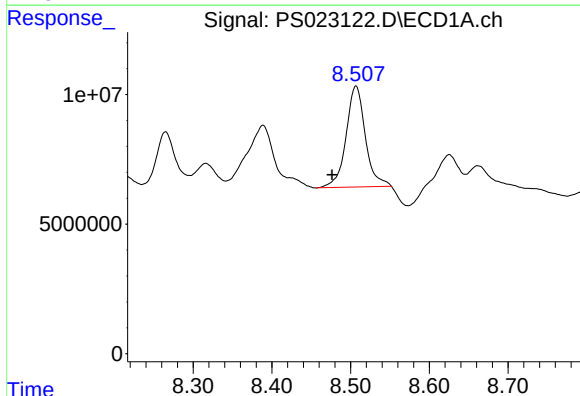
R.T.: 8.175 min
Delta R.T.: -0.041 min
Response: 63618179
Conc: 5.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



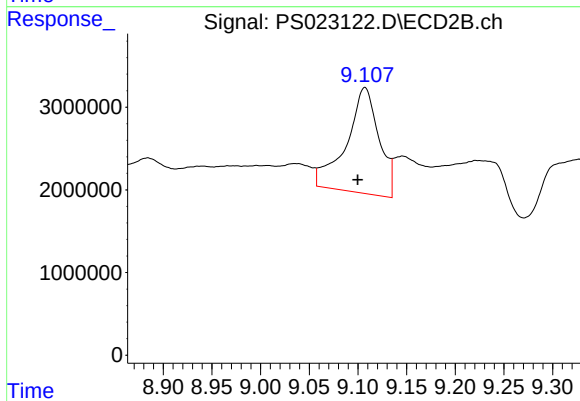
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: -0.006 min
Response: 4743022
Conc: 1.33 ng/ml



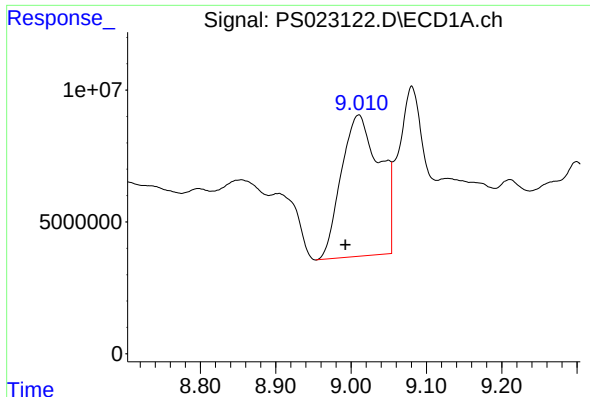
#12 2,4,5-T

R.T.: 8.507 min
Delta R.T.: 0.030 min
Response: 64904290
Conc: 5.62 ng/ml



#12 2,4,5-T

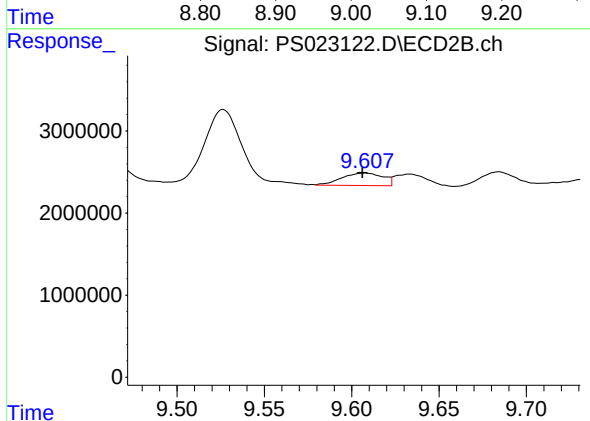
R.T.: 9.107 min
Delta R.T.: 0.007 min
Response: 30017482
Conc: 9.35 ng/ml



#13 2,4-DB

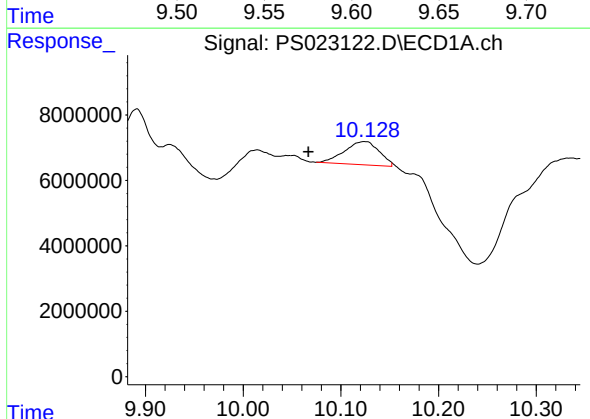
R.T.: 9.010 min
Delta R.T.: 0.017 min
Response: 189763112
Conc: 80.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



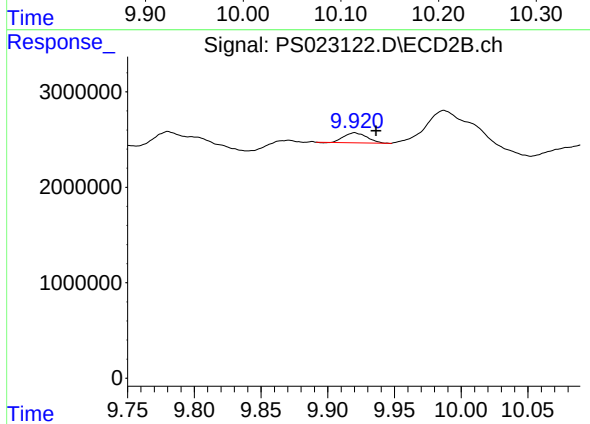
#13 2,4-DB

R.T.: 9.607 min
Delta R.T.: 0.001 min
Response: 2501289
Conc: 6.51 ng/ml



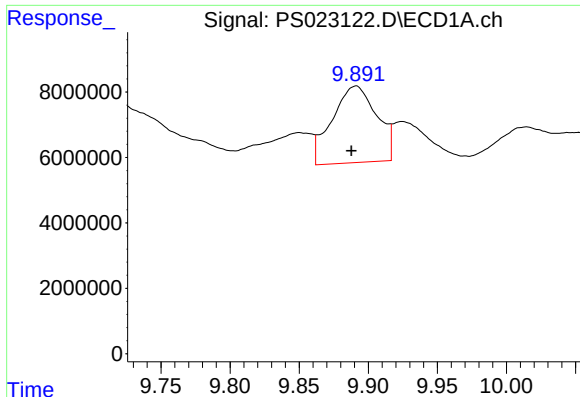
#14 DINOSEB

R.T.: 10.124 min
Delta R.T.: 0.057 min
Response: 17216838
Conc: 2.11 ng/ml



#14 DINOSEB

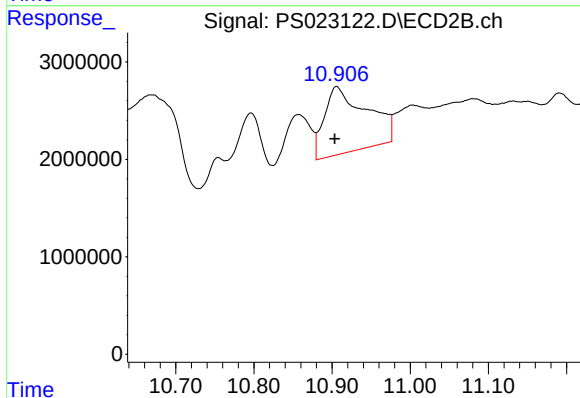
R.T.: 9.920 min
Delta R.T.: -0.016 min
Response: 1254977
Conc: N.D.



#15 Picloram

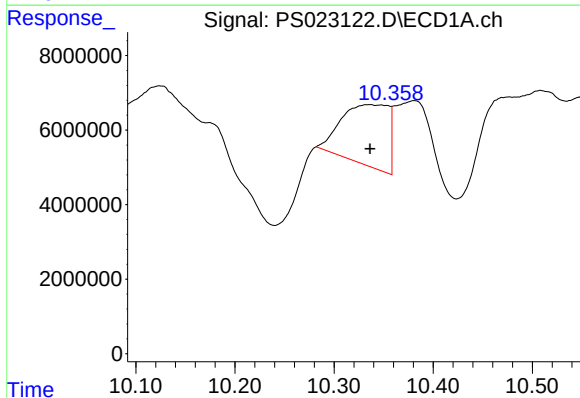
R.T.: 9.891 min
Delta R.T.: 0.003 min
Response: 52633889
Conc: 3.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



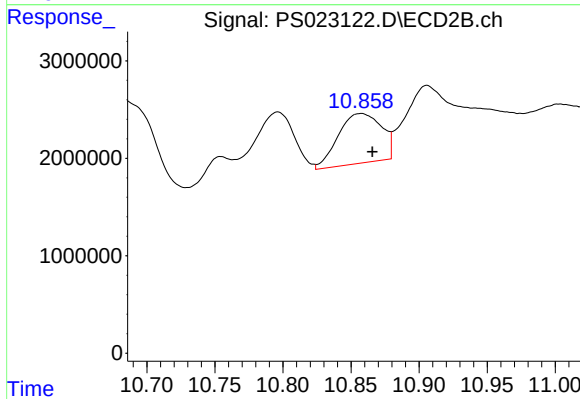
#15 Picloram

R.T.: 10.906 min
Delta R.T.: 0.002 min
Response: 25605742
Conc: 6.01 ng/ml



#16 DCPA

R.T.: 10.335 min
Delta R.T.: -0.001 min
Response: 54020001
Conc: 4.14 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.008 min
Response: 11267132
Conc: 3.02 ng/ml