

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121922\
 Data File : PS021462.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Dec 2022 12:08
 Operator : AR\AJ
 Sample : N6065-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 19 20:21:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 x 0.5 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	6.376	6.808	1698.1E6	787.4E6	584.457	456.725
Target Compounds							
1) T	Dalapon	2.432f	2.511f	233.6E6	-5019577	73.923	N.D. #
2) T	3,5-DICHL...	5.743	5.965	12225703	8035007	3.076	3.071
3) T	4-Nitroph...	6.239	6.459	11255628	16505485	6.260	14.164 #
5) T	DICAMBA	6.540	6.955	38957881	12066639	3.385	1.580 #
6) T	MCPD	6.699	7.084	19992929	3959064	2.141	<MDL #
7) T	MCPA	6.830	7.276	35615494	34967995	2.780	3.954 #
8) T	DICHLORPROP	7.117	7.616	10989595	64906384	3.496	32.954 #
9) T	2,4-D	7.298	7.884	2902219	11785482	<MDL	4.886 #
10) T	Pentachlo...	7.555	8.319	41490963	11068864	1.020	<MDL #
11) T	2,4,5-TP ...	8.075	8.679	20831466	21136254	1.127	1.887 #
12) T	2,4,5-T	8.403f	9.056	86655154	24908772	4.593	2.298 #
13) T	2,4-DB	8.866	9.559	-2974894	6981669	N.D.	4.857
14) T	DINOSEB	9.923	9.879	14017404	25684707	<MDL	3.247 #
15) T	Picloram	9.761	10.874	42118463	80069591	1.471	4.924 #
16) T	DCPA	10.161	10.874f	45294500	80069591	1.779	5.901 #

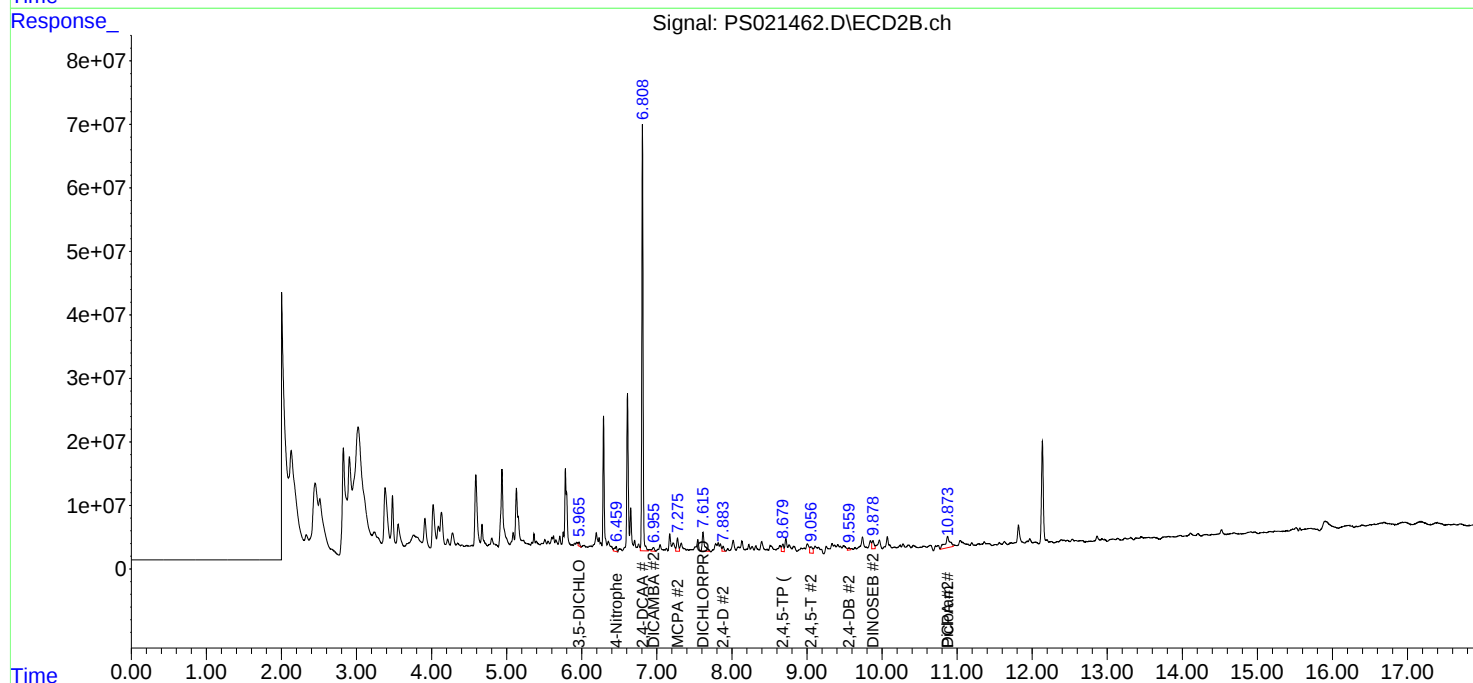
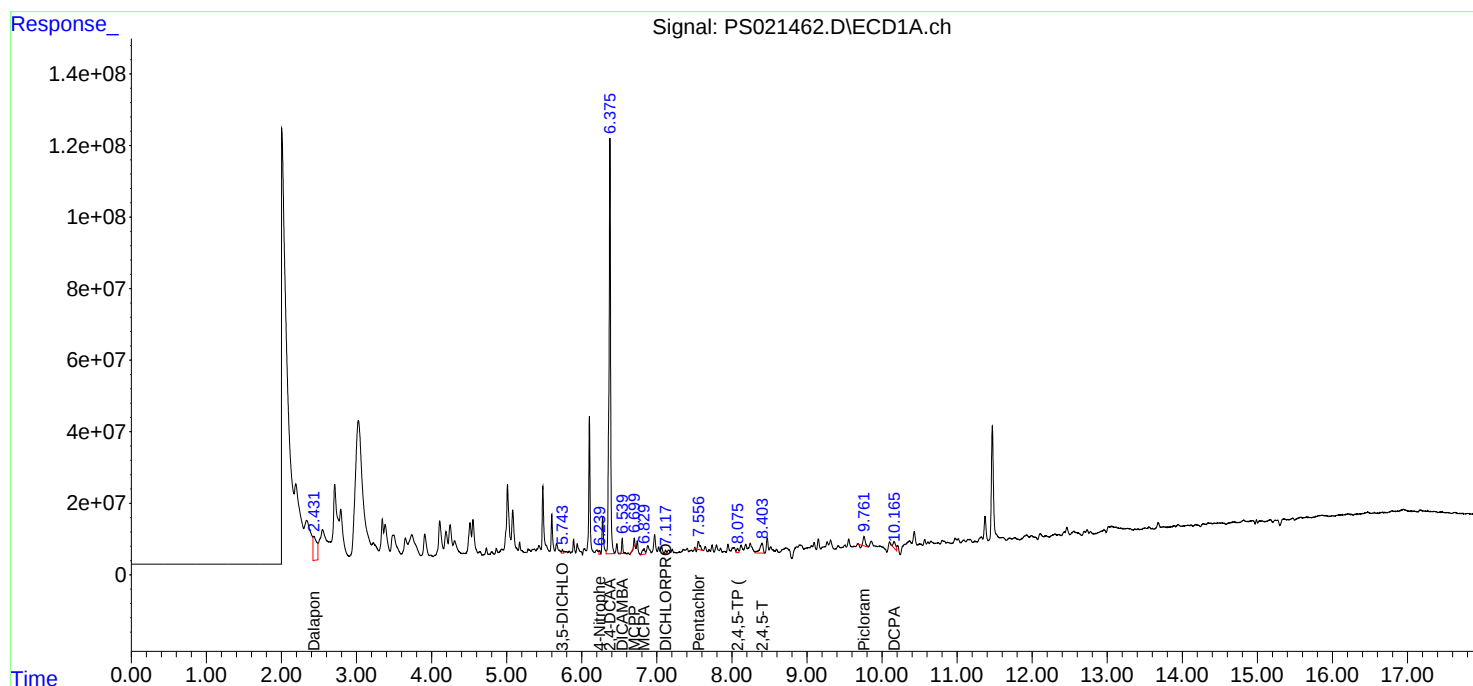
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

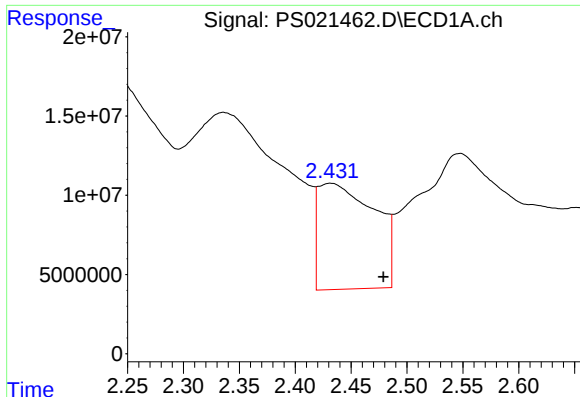
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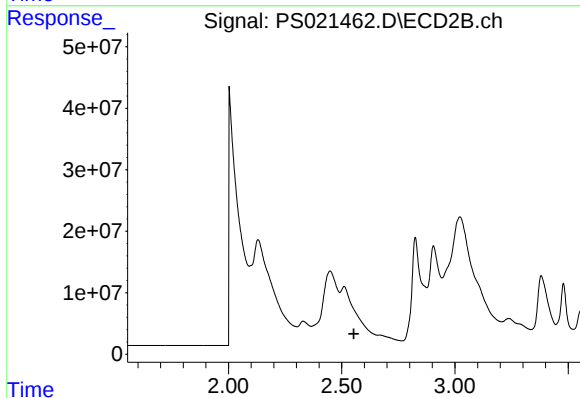




#1 Dalapon

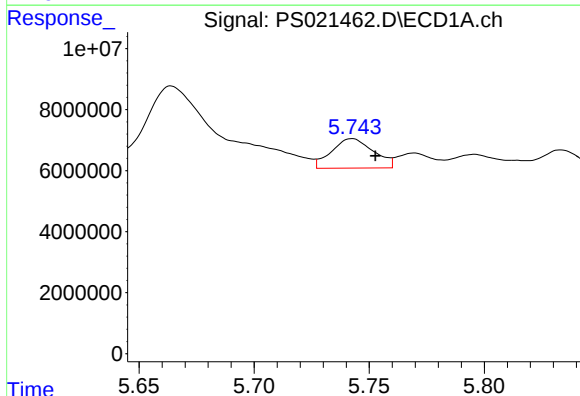
R.T.: 2.432 min
Delta R.T.: -0.047 min
Response: 233602754
Conc: 73.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



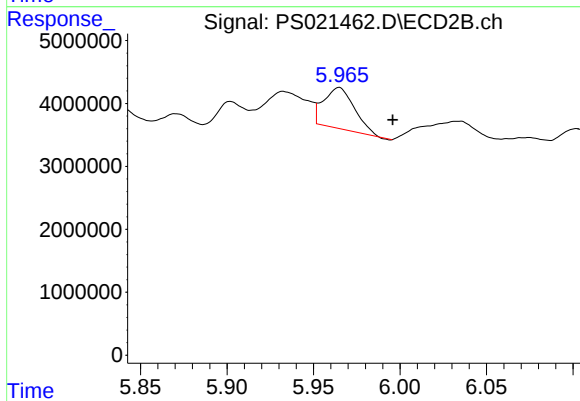
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.043 min
Response: -5019577
Conc: N.D.



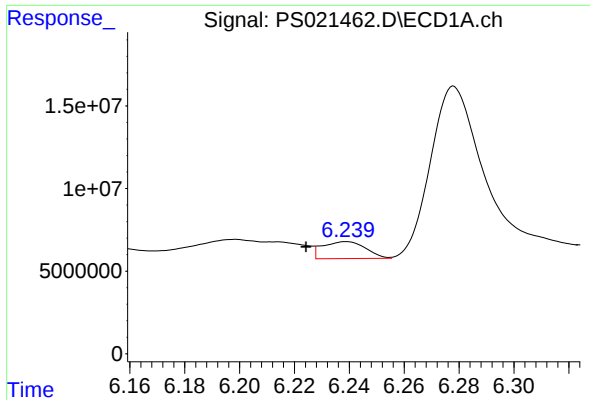
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.743 min
Delta R.T.: -0.010 min
Response: 12225703
Conc: 3.08 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

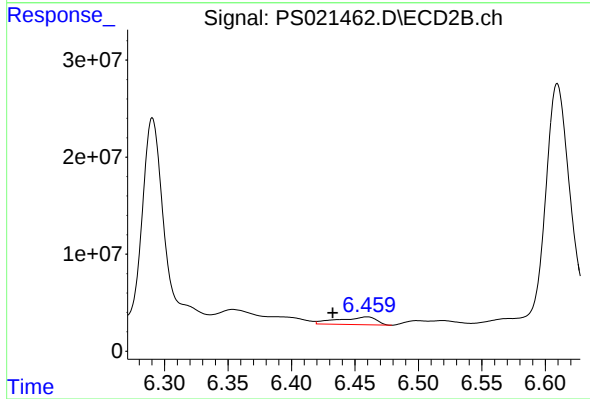
R.T.: 5.965 min
Delta R.T.: -0.031 min
Response: 8035007
Conc: 3.07 ng/ml



#3 4-Nitrophenol

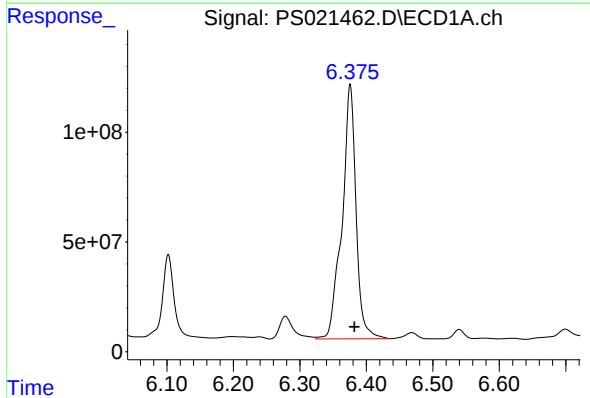
R.T.: 6.239 min
Delta R.T.: 0.014 min
Response: 11255628
Conc: 6.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



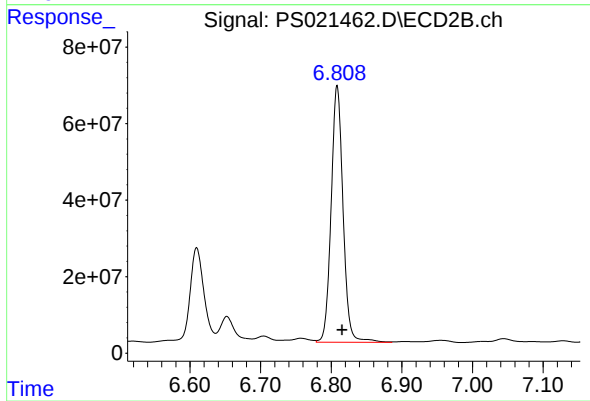
#3 4-Nitrophenol

R.T.: 6.459 min
Delta R.T.: 0.027 min
Response: 16505485
Conc: 14.16 ng/ml



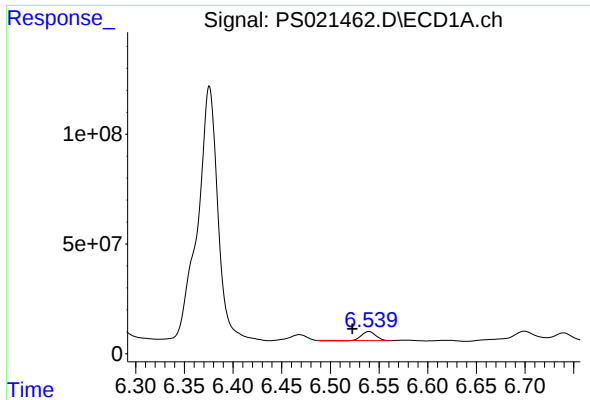
#4 2,4-DCAA

R.T.: 6.376 min
Delta R.T.: -0.006 min
Response: 1698137402
Conc: 584.46 ng/ml



#4 2,4-DCAA

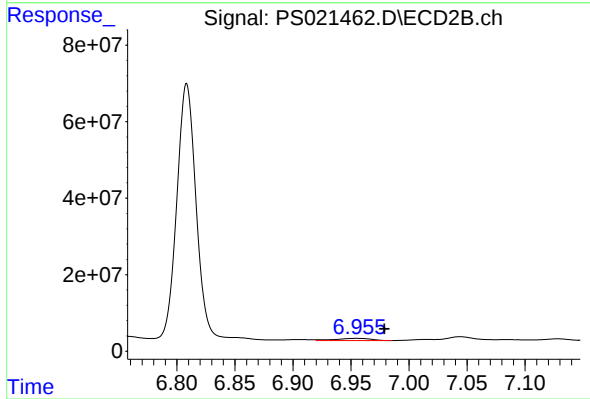
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 787391236
Conc: 456.73 ng/ml



#5 DICAMBA

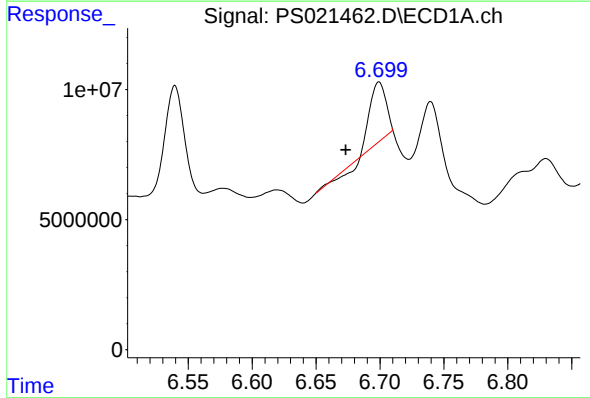
R.T.: 6.540 min
Delta R.T.: 0.017 min
Response: 38957881
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



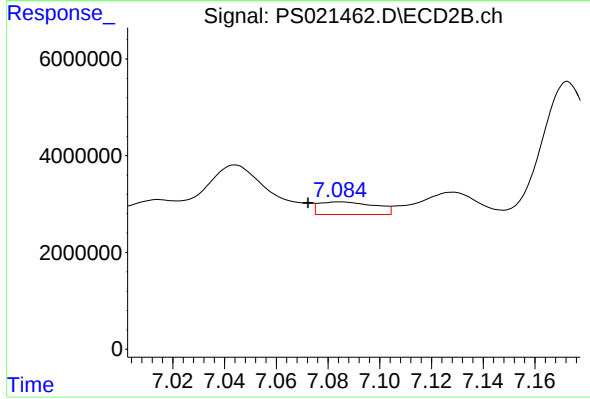
#5 DICAMBA

R.T.: 6.955 min
Delta R.T.: -0.024 min
Response: 12066639
Conc: 1.58 ng/ml



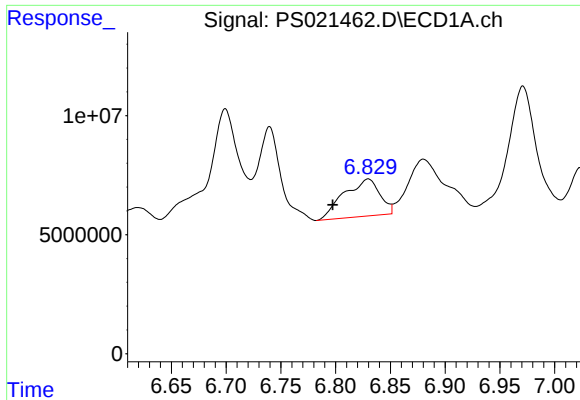
#6 MCP

R.T.: 6.699 min
Delta R.T.: 0.026 min
Response: 19992929
Conc: 2.14 ug/ml



#6 MCP

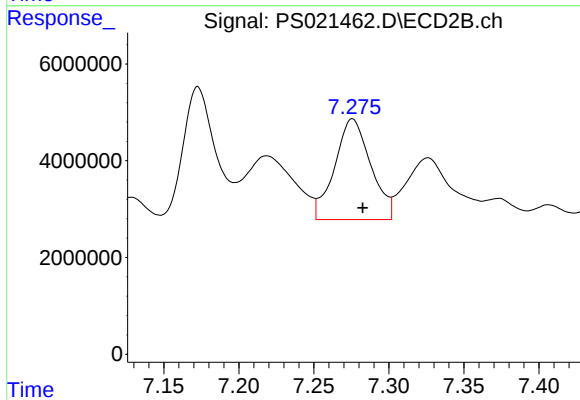
R.T.: 7.084 min
Delta R.T.: 0.012 min
Response: 3959064
Conc: N.D.



#7 MCPA

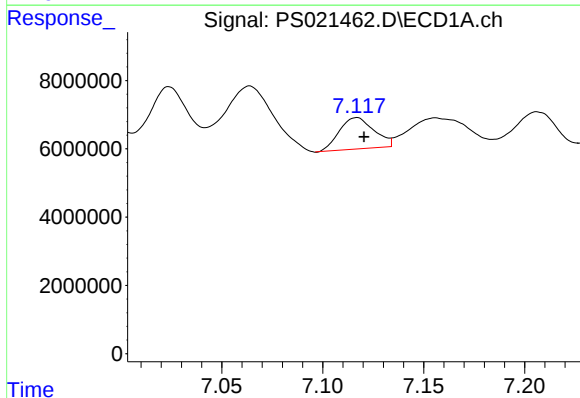
R.T.: 6.830 min
Delta R.T.: 0.032 min
Response: 35615494
Conc: 2.78 ug/ml

Instrument :
ECD_S
ClientSampleId :



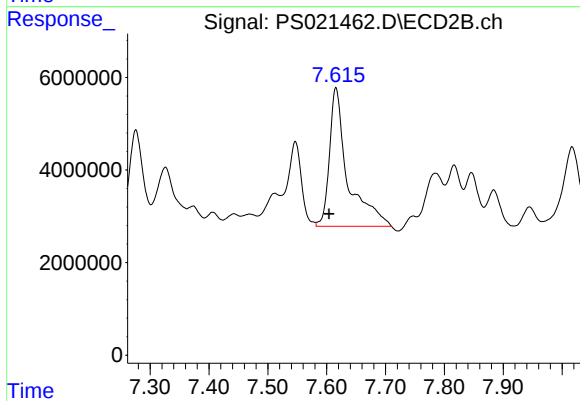
#7 MCPA

R.T.: 7.276 min
Delta R.T.: -0.007 min
Response: 34967995
Conc: 3.95 ug/ml



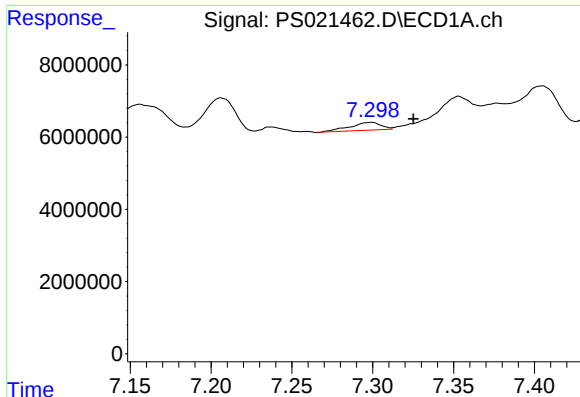
#8 DICHLORPROP

R.T.: 7.117 min
Delta R.T.: -0.004 min
Response: 10989595
Conc: 3.50 ng/ml



#8 DICHLORPROP

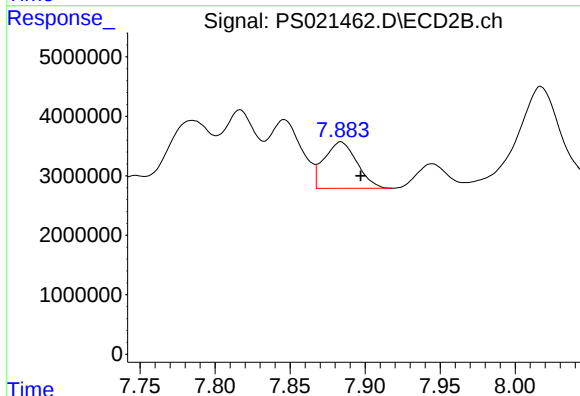
R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 64906384
Conc: 32.95 ng/ml



#9 2,4-D

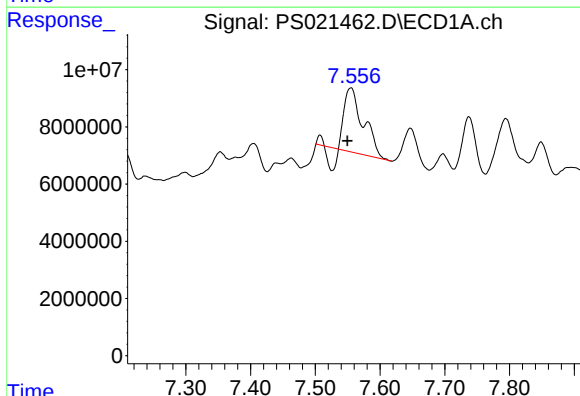
R.T.: 7.298 min
Delta R.T.: -0.027 min
Response: 2902219
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



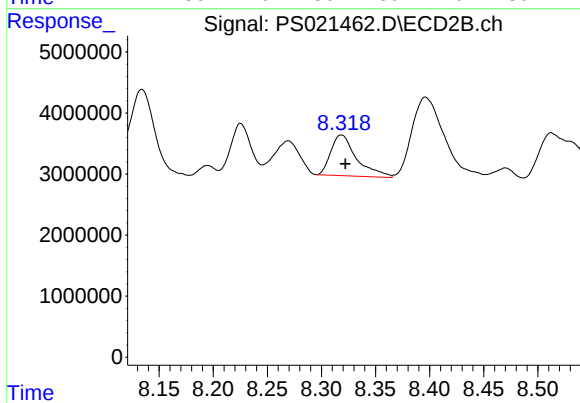
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.013 min
Response: 11785482
Conc: 4.89 ng/ml



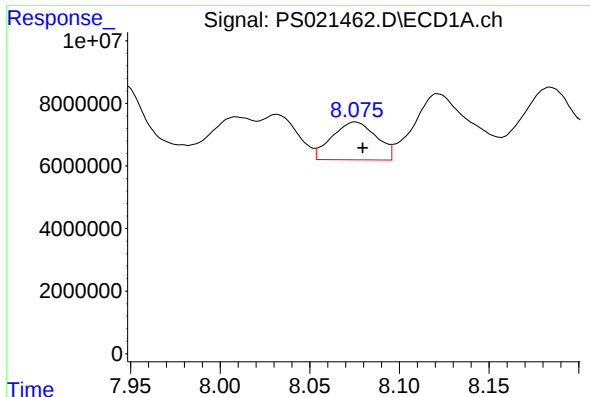
#10 Pentachlorophenol

R.T.: 7.555 min
Delta R.T.: 0.005 min
Response: 41490963
Conc: 1.02 ng/ml



#10 Pentachlorophenol

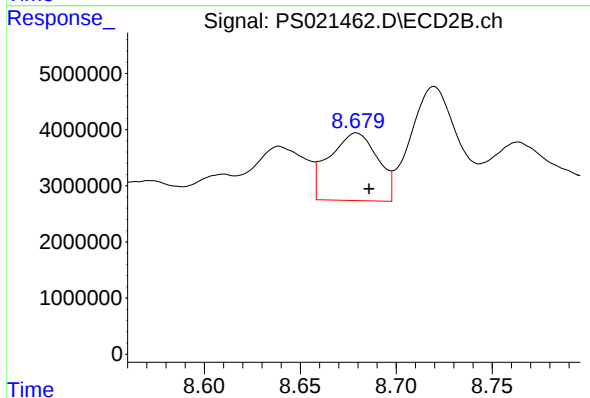
R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 11068864
Conc: N.D.



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

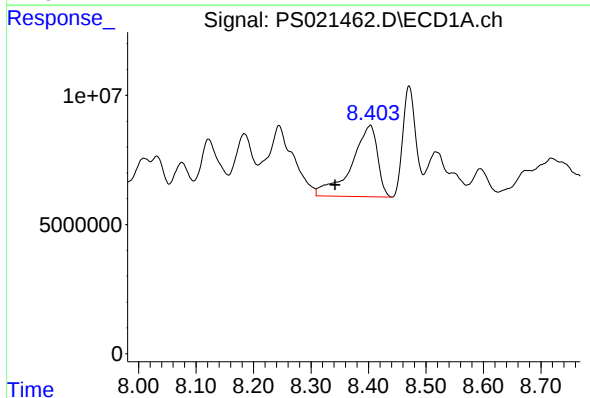
R.T.: 8.075 min
Delta R.T.: -0.004 min
Response: 20831466
Conc: 1.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



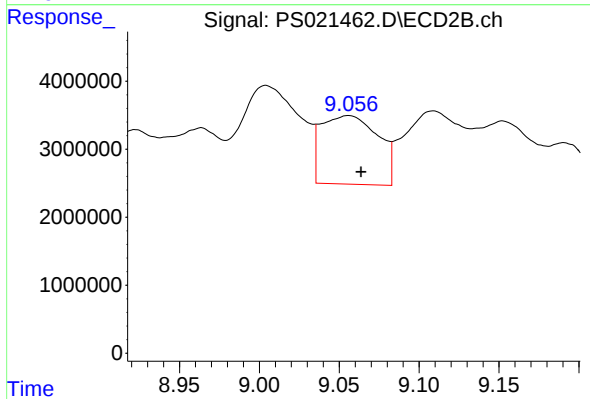
#11 2,4,5-TP (SILVEX)

R.T.: 8.679 min
Delta R.T.: -0.007 min
Response: 21136254
Conc: 1.89 ng/ml



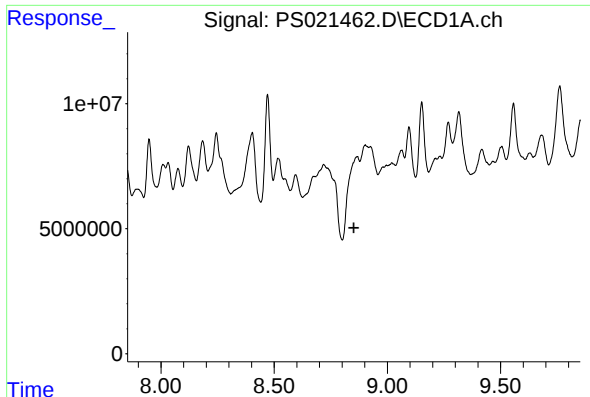
#12 2,4,5-T

R.T.: 8.403 min
Delta R.T.: 0.061 min
Response: 86655154
Conc: 4.59 ng/ml



#12 2,4,5-T

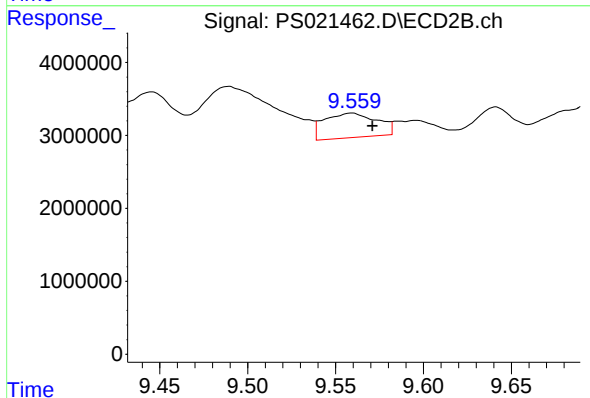
R.T.: 9.056 min
Delta R.T.: -0.008 min
Response: 24908772
Conc: 2.30 ng/ml



#13 2,4-DB

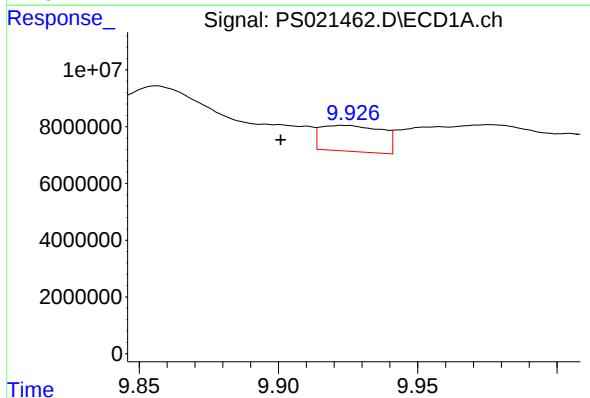
R.T.: 8.866 min
Delta R.T.: 0.014 min
Response: -2974894
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



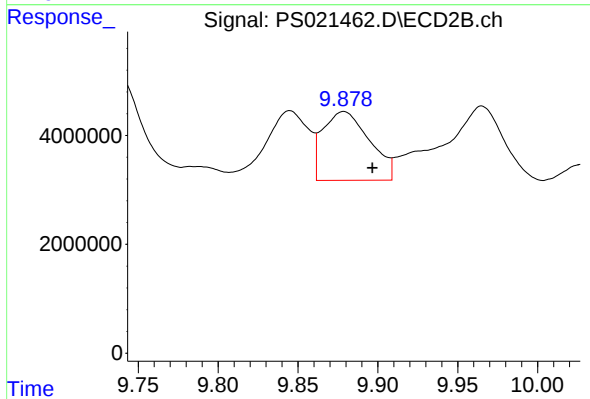
#13 2,4-DB

R.T.: 9.559 min
Delta R.T.: -0.012 min
Response: 6981669
Conc: 4.86 ng/ml



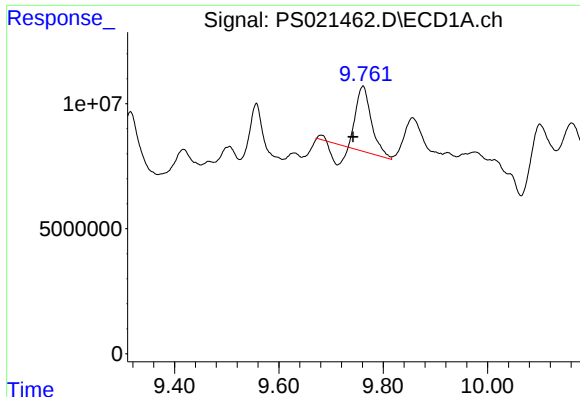
#14 DINOSEB

R.T.: 9.923 min
Delta R.T.: 0.022 min
Response: 14017404
Conc: N.D.



#14 DINOSEB

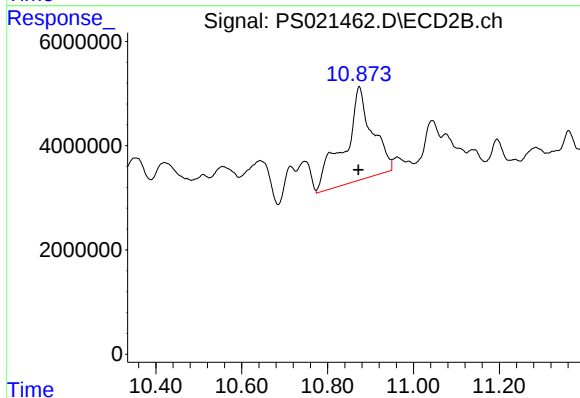
R.T.: 9.879 min
Delta R.T.: -0.018 min
Response: 25684707
Conc: 3.25 ng/ml



#15 Picloram

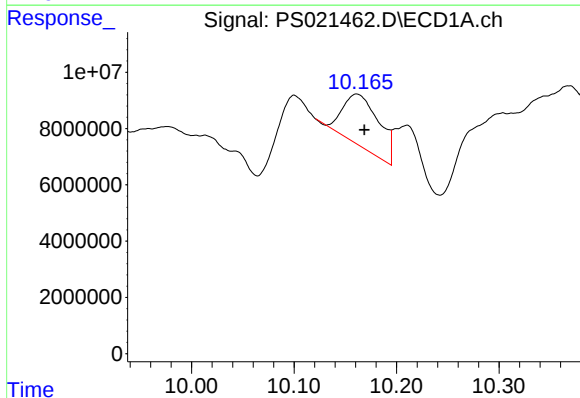
R.T.: 9.761 min
Delta R.T.: 0.019 min
Response: 42118463
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



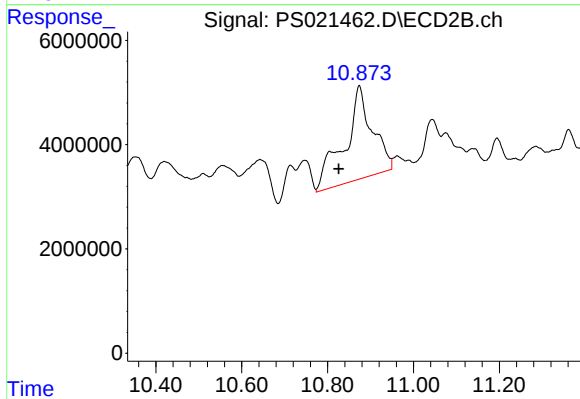
#15 Picloram

R.T.: 10.874 min
Delta R.T.: 0.002 min
Response: 80069591
Conc: 4.92 ng/ml



#16 DCPA

R.T.: 10.161 min
Delta R.T.: -0.007 min
Response: 45294500
Conc: 1.78 ng/ml



#16 DCPA

R.T.: 10.874 min
Delta R.T.: 0.048 min
Response: 80069591
Conc: 5.90 ng/ml