

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021550.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 18:27
 Operator : AR\AJ
 Sample : PB149877BL
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 24 01:19:52 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 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	6.375	6.808	1333.0E6	886.5E6	458.790	514.188
Target Compounds							
1) T	Dalapon	2.435f	2.513f	352.5E6	353.5E6	111.539	157.485 #
2) T	3,5-DICHL...	5.744	6.056f	6937201	1370460	1.745	<MDL #
3) T	4-Nitroph...	6.184f	6.458	27646319	29248132	15.375	25.098 #
5) T	DICAMBA	6.545	6.970	18708945	8666248	1.626	1.135 #
6) T	MCP	6.616f	7.080	522706	4491010	<MDL	<MDL #
7) T	MCPA	6.794	7.274	9202206	40449000	<MDL	4.574 #
8) T	DICHLORPROP	7.111	7.616	955924	62737556	<MDL	31.852 #
9) T	2,4-D	7.256f	7.883	8403470	35152526	2.199	14.572 #
10) T	Pentachlo...	7.547	8.318	5577527	7335310	<MDL	<MDL #
11) T	2,4,5-TP ...	8.042	8.720	10565597	14799166	<MDL	1.322 #
12) T	2,4,5-T	8.357	9.063	55894104	34073451	2.962	3.144
13) T	2,4-DB	8.861	9.573	185.9E6	92749175	50.769	64.521 #
14) T	DINOSEB	9.854f	9.893	253.0E6	26564301	15.880	3.359 #
15) T	Picloram	9.774	10.880	97640658	67840919	3.409	4.172
16) T	DCPA	10.164	10.820	66255699	25193115	2.602	1.857 #

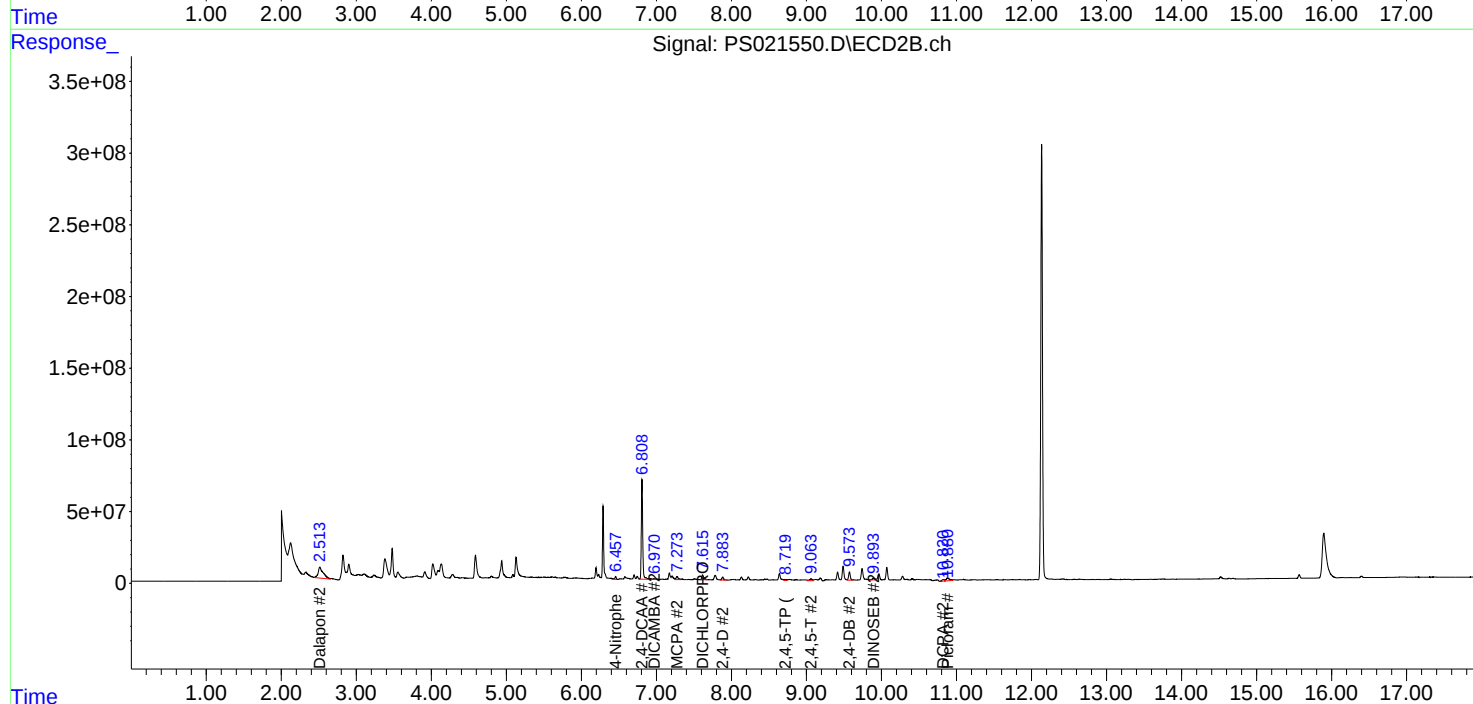
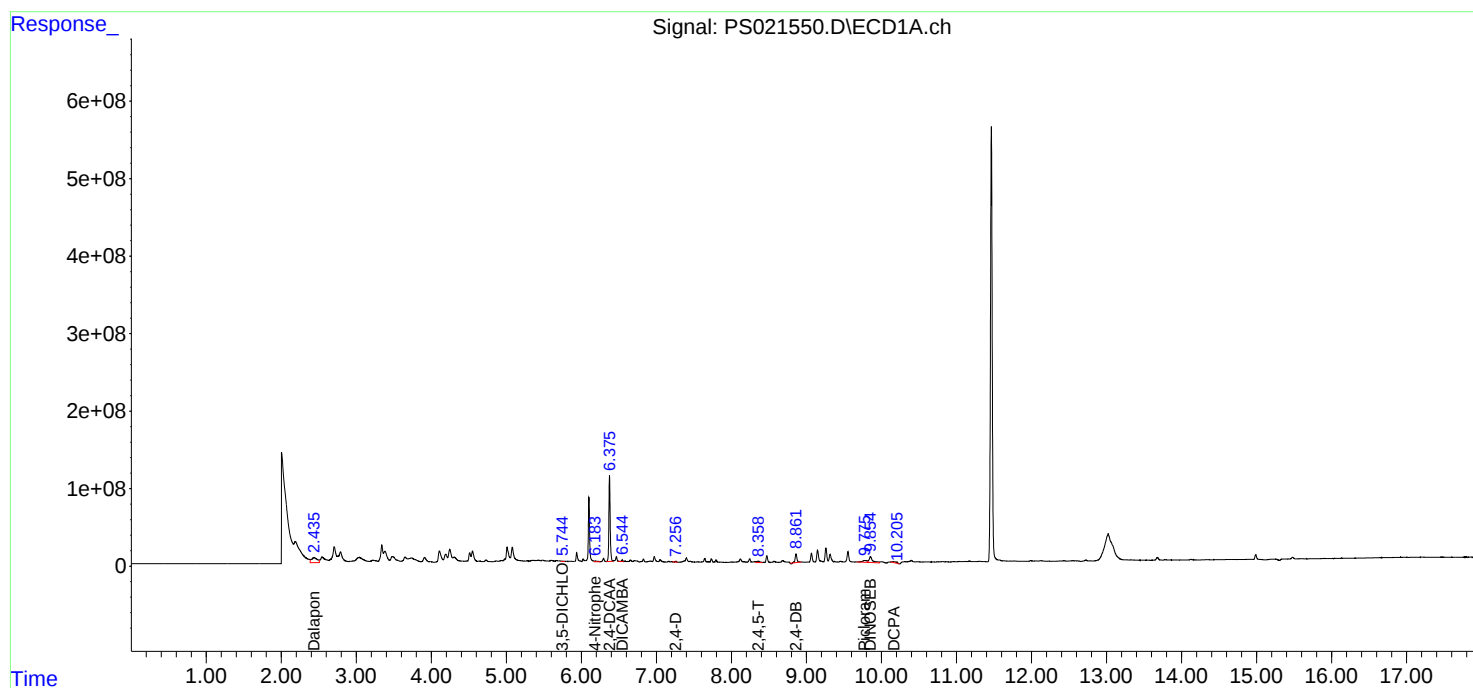
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

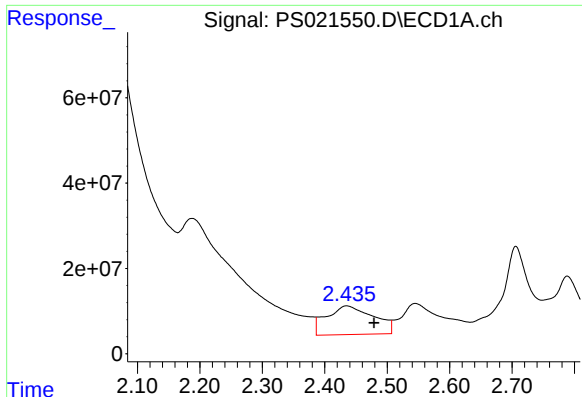
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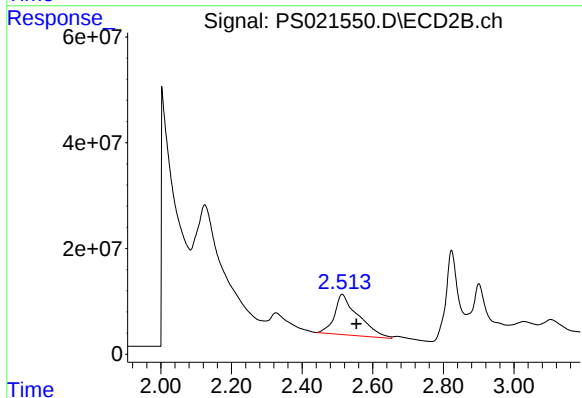




#1 Dalapon

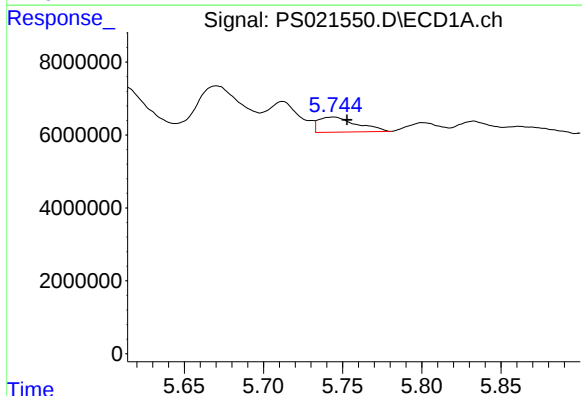
R.T.: 2.435 min
Delta R.T.: -0.044 min
Response: 352472992
Conc: 111.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



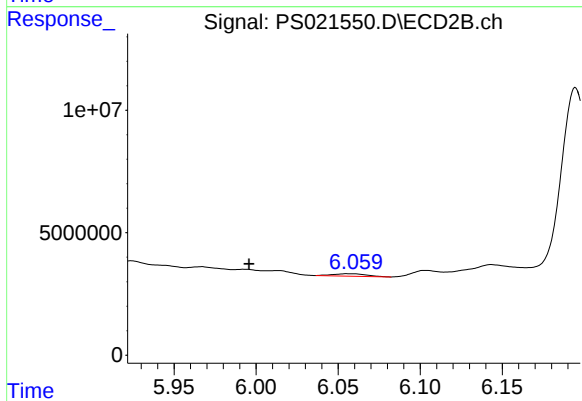
#1 Dalapon

R.T.: 2.513 min
Delta R.T.: -0.040 min
Response: 353544872
Conc: 157.49 ng/ml



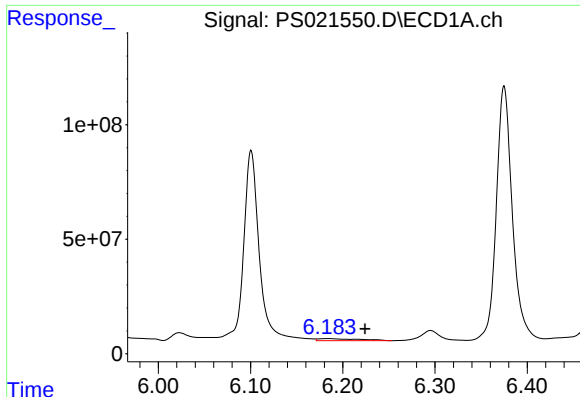
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.744 min
Delta R.T.: -0.009 min
Response: 6937201
Conc: 1.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

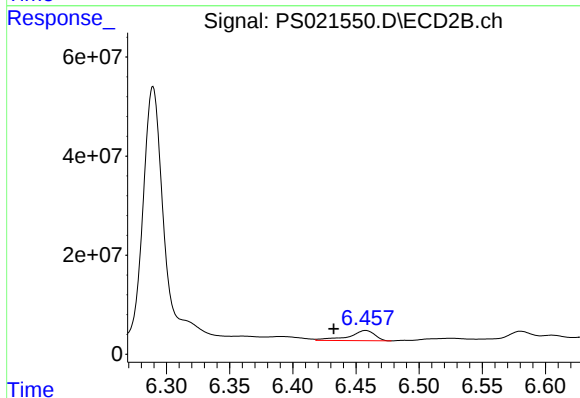
R.T.: 6.056 min
Delta R.T.: 0.061 min
Response: 1370460
Conc: N.D.



#3 4-Nitrophenol

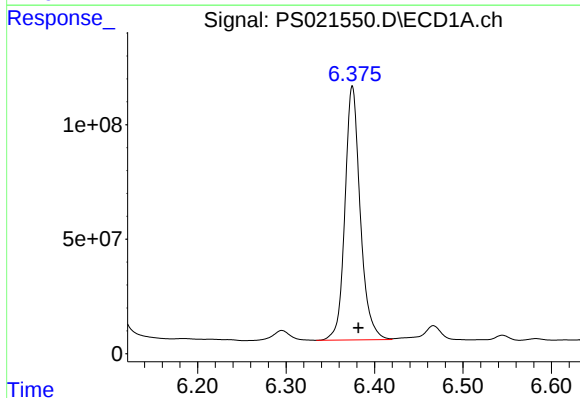
R.T.: 6.184 min
Delta R.T.: -0.041 min
Response: 27646319
Conc: 15.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



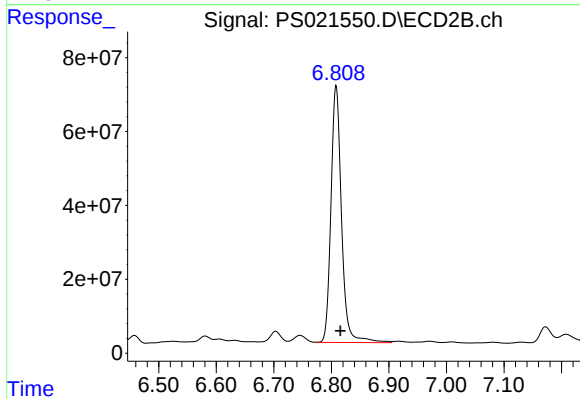
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.025 min
Response: 29248132
Conc: 25.10 ng/ml



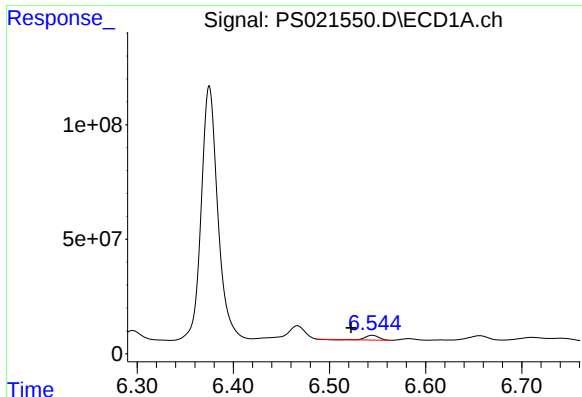
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1333012034
Conc: 458.79 ng/ml



#4 2,4-DCAA

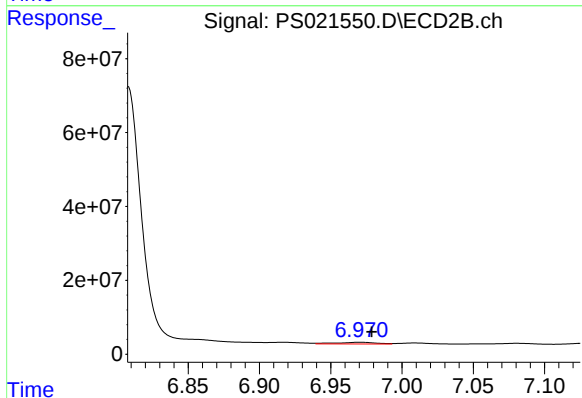
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 886455895
Conc: 514.19 ng/ml



#5 DICAMBA

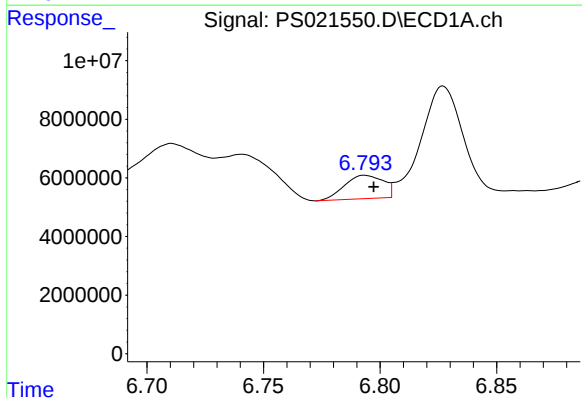
R.T.: 6.545 min
Delta R.T.: 0.022 min
Response: 18708945
Conc: 1.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



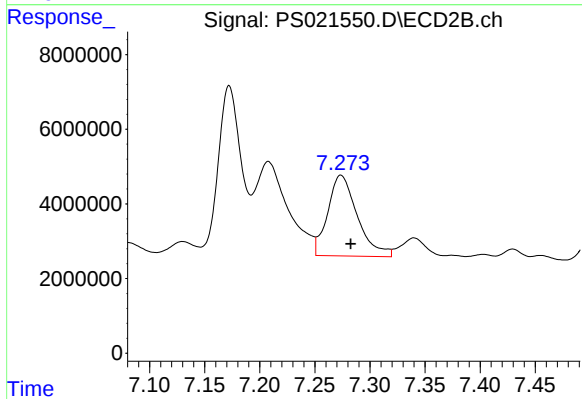
#5 DICAMBA

R.T.: 6.970 min
Delta R.T.: -0.008 min
Response: 8666248
Conc: 1.13 ng/ml



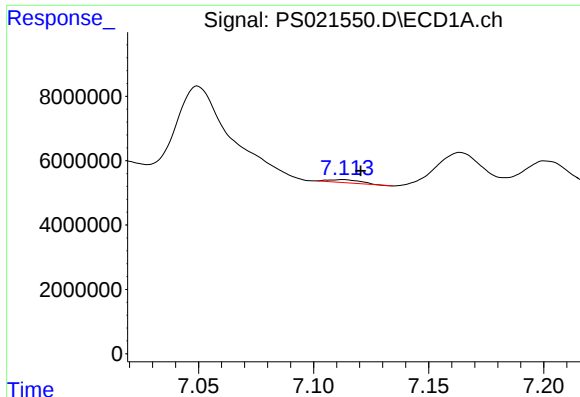
#7 MCPA

R.T.: 6.794 min
Delta R.T.: -0.003 min
Response: 9202206
Conc: N.D.



#7 MCPA

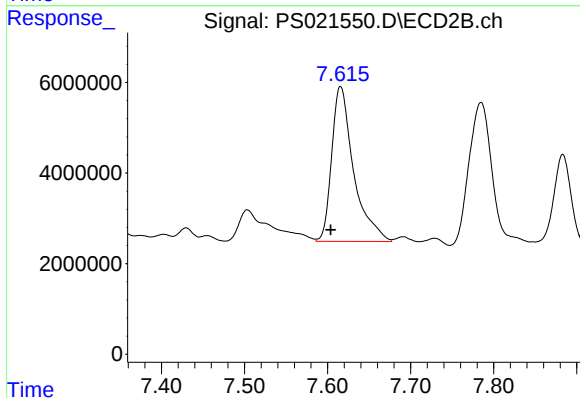
R.T.: 7.274 min
Delta R.T.: -0.009 min
Response: 40449000
Conc: 4.57 ug/ml



#8 DICHLORPROP

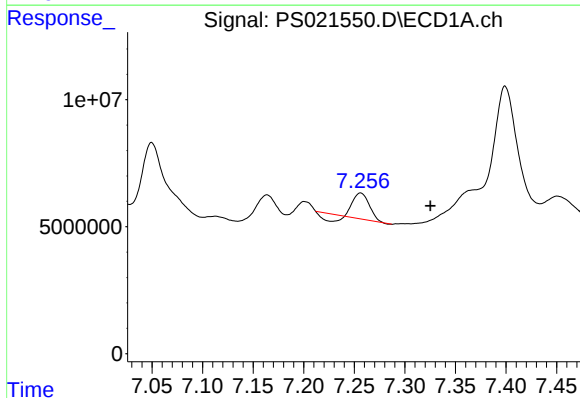
R.T.: 7.111 min
Delta R.T.: -0.009 min
Response: 955924
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



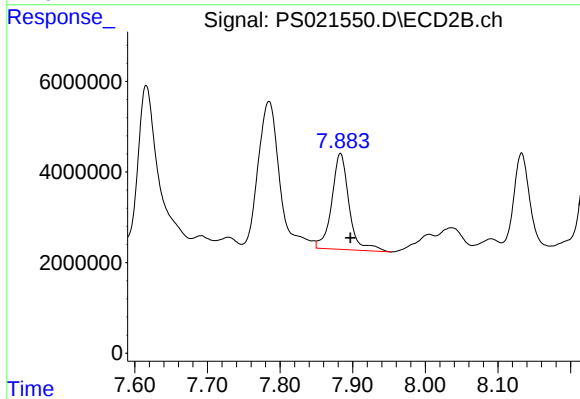
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 62737556
Conc: 31.85 ng/ml



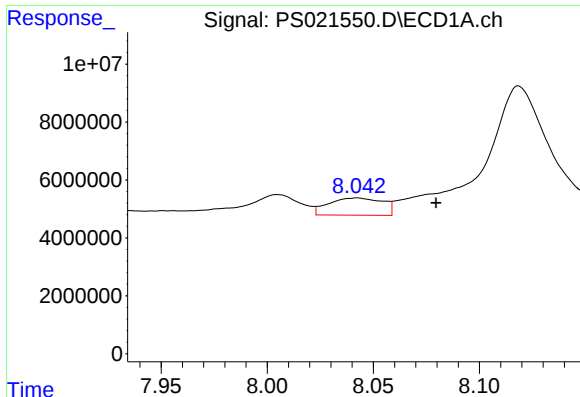
#9 2,4-D

R.T.: 7.256 min
Delta R.T.: -0.069 min
Response: 8403470
Conc: 2.20 ng/ml



#9 2,4-D

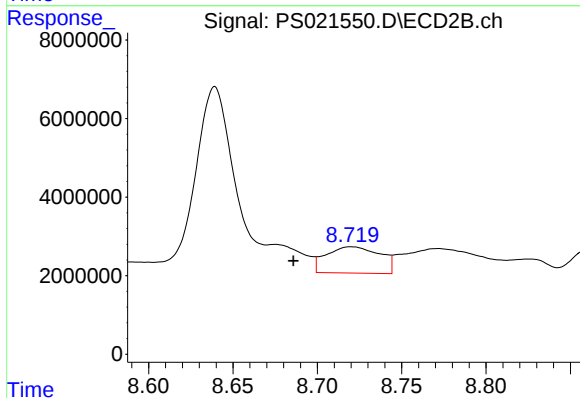
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 35152526
Conc: 14.57 ng/ml



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

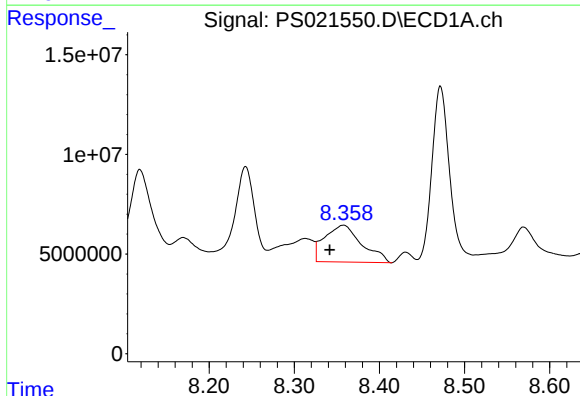
R.T.: 8.042 min
Delta R.T.: -0.038 min
Response: 10565597
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



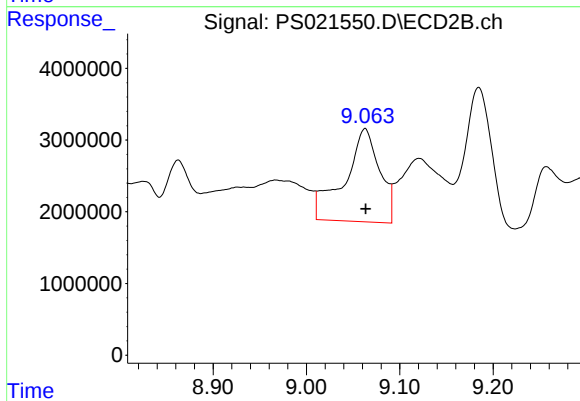
#11 2,4,5-TP (SILVEX)

R.T.: 8.720 min
Delta R.T.: 0.034 min
Response: 14799166
Conc: 1.32 ng/ml



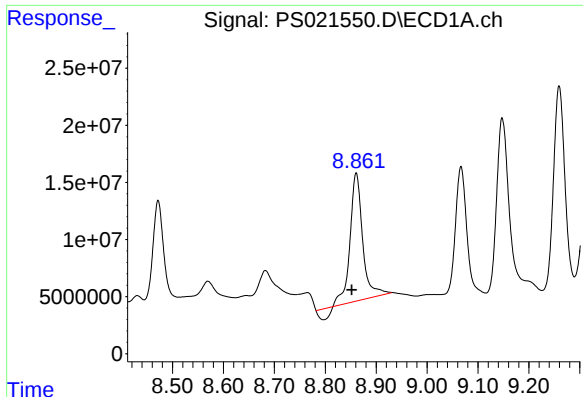
#12 2,4,5-T

R.T.: 8.357 min
Delta R.T.: 0.016 min
Response: 55894104
Conc: 2.96 ng/ml



#12 2,4,5-T

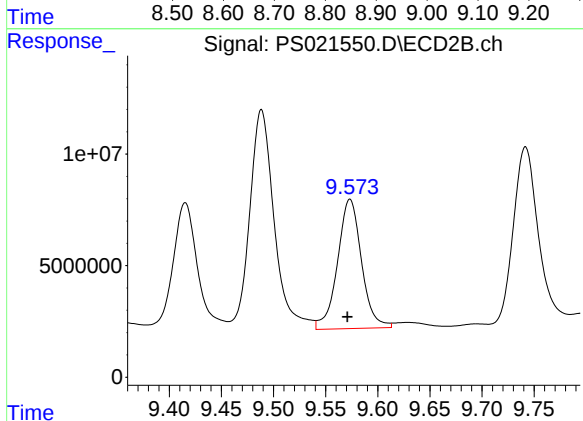
R.T.: 9.063 min
Delta R.T.: 0.000 min
Response: 34073451
Conc: 3.14 ng/ml



#13 2,4-DB

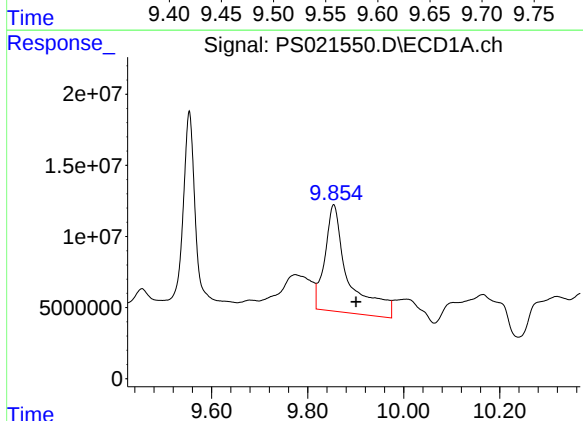
R.T.: 8.861 min
Delta R.T.: 0.009 min
Response: 185927684
Conc: 50.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



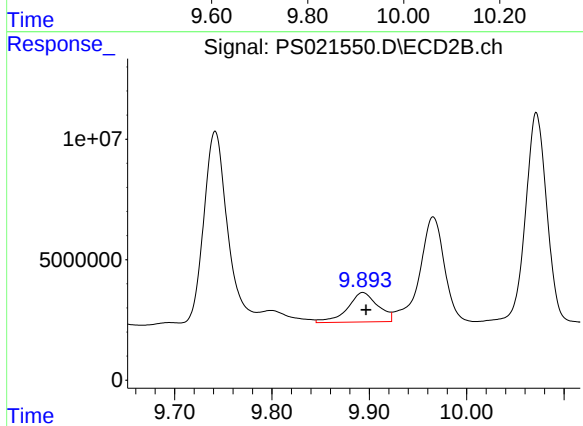
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 92749175
Conc: 64.52 ng/ml



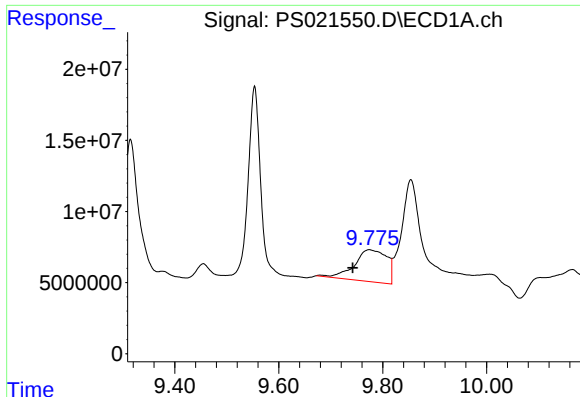
#14 DINOSEB

R.T.: 9.854 min
Delta R.T.: -0.047 min
Response: 253014739
Conc: 15.88 ng/ml



#14 DINOSEB

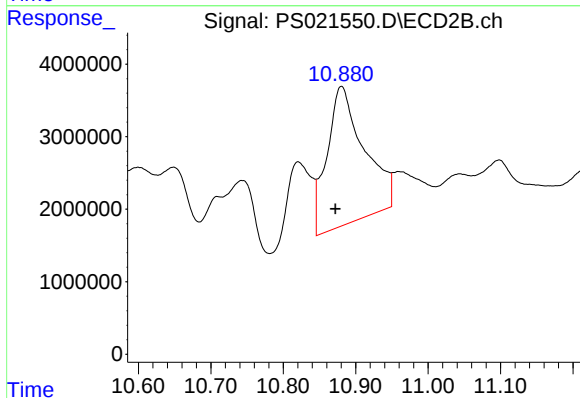
R.T.: 9.893 min
Delta R.T.: -0.003 min
Response: 26564301
Conc: 3.36 ng/ml



#15 Picloram

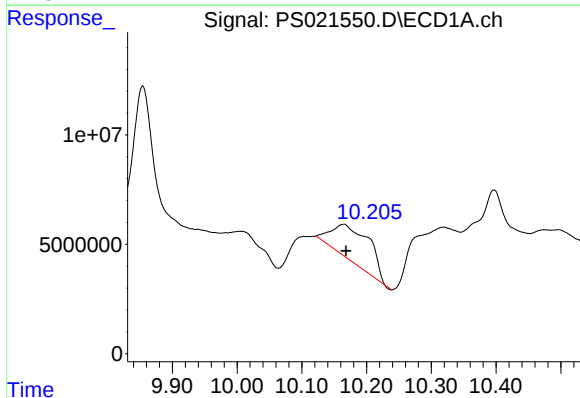
R.T.: 9.774 min
Delta R.T.: 0.032 min
Response: 97640658
Conc: 3.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



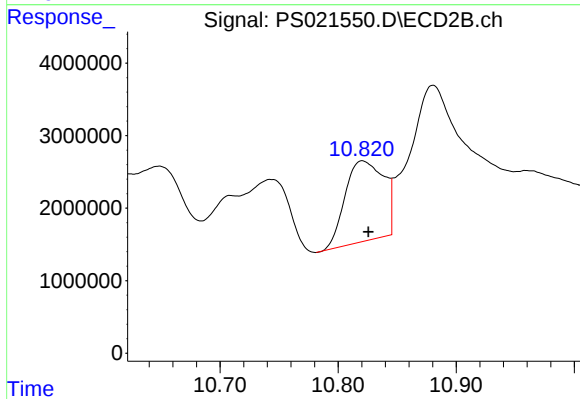
#15 Picloram

R.T.: 10.880 min
Delta R.T.: 0.008 min
Response: 67840919
Conc: 4.17 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.004 min
Response: 66255699
Conc: 2.60 ng/ml



#16 DCPA

R.T.: 10.820 min
Delta R.T.: -0.005 min
Response: 25193115
Conc: 1.86 ng/ml