

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031723\
 Data File : PS022409.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Mar 2023 18:00
 Operator : AR\AJ
 Sample : 01908-01
 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: Mar 17 22:19:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS022023.M
 Quant Title : 8080.M
 QLast Update : Mon Feb 20 13:26:02 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 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	6.296	6.721	1075.3E6	931.2E6	433.829	443.645
Target Compounds							
1) T	Dalapon	2.363f	2.438f	350.7E6	885.4E6	110.611	274.956 #
3) T	4-Nitroph...	6.114	6.359	40130393	10914181	31.536	8.172 #
5) T	DICAMBA	6.453	6.878	14443025	5394368	1.392	<MDL #
6) T	MCP	6.616	6.960	45975062	9126602	6.025	1.195 #
7) T	MCPA	6.734	7.177	28685070	74460712	2.754	7.305 #
8) T	DICHLORPROP	7.007	7.515	6607270	150.6E6	2.447	61.273 #
9) T	2,4-D	7.179f	7.779	37945009	10659396	11.573	3.681 #
10) T	Pentachlo...	7.439	8.201	12185722	9438880	<MDL	<MDL #
11) T	2,4,5-TP ...	8.008	8.572	150.9E6	17228293	9.787	1.281 #
12) T	2,4,5-T	8.240	8.951	42965629	21686083	2.477	1.803 #
13) T	2,4-DB	8.748	9.461	107.5E6	-5245740	39.659	N.D. #
14) T	DINOSEB	9.721f	9.802	257.4E6	26448790	18.731	2.772 #
15) T	Picloram	9.633	10.755	514.3E6	436.6E6	20.878	22.267
16) T	DCPA	10.040	10.703	59304496	44230355	2.784	2.827

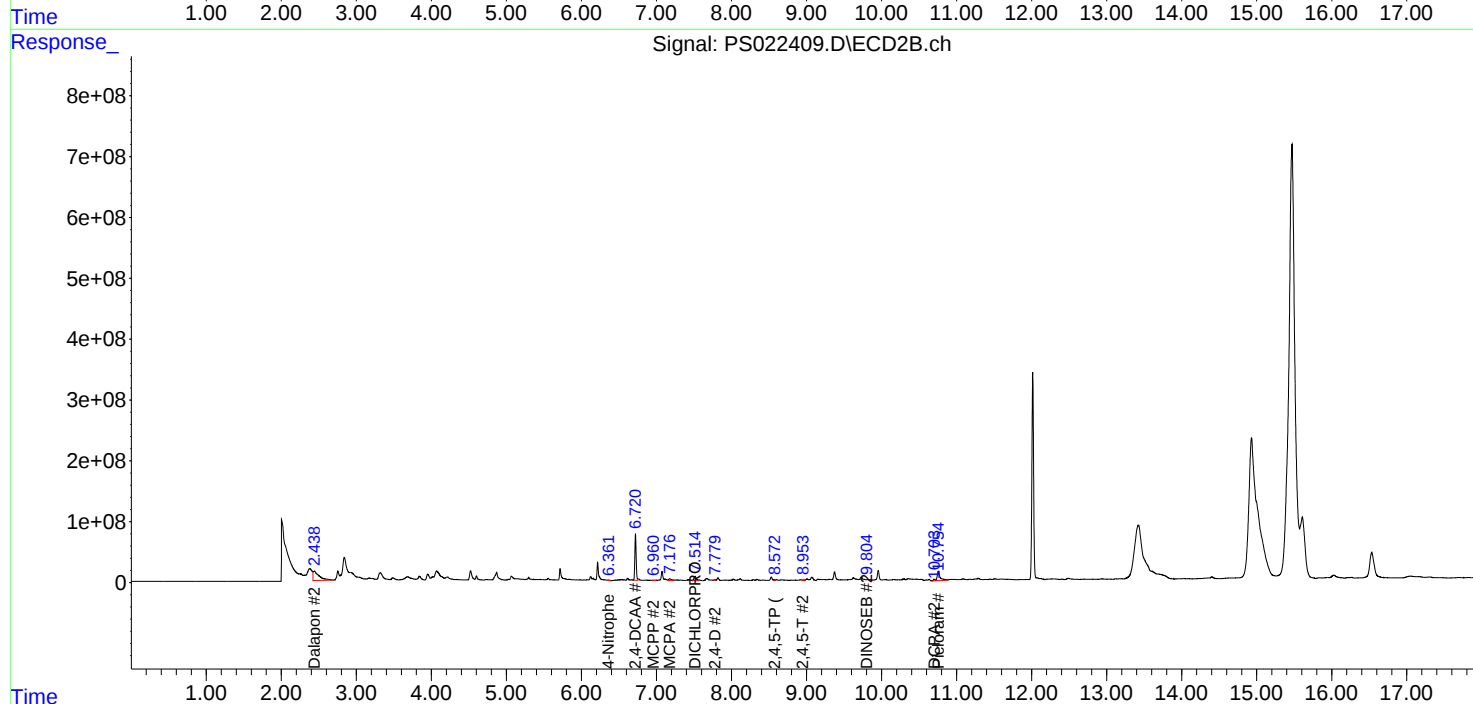
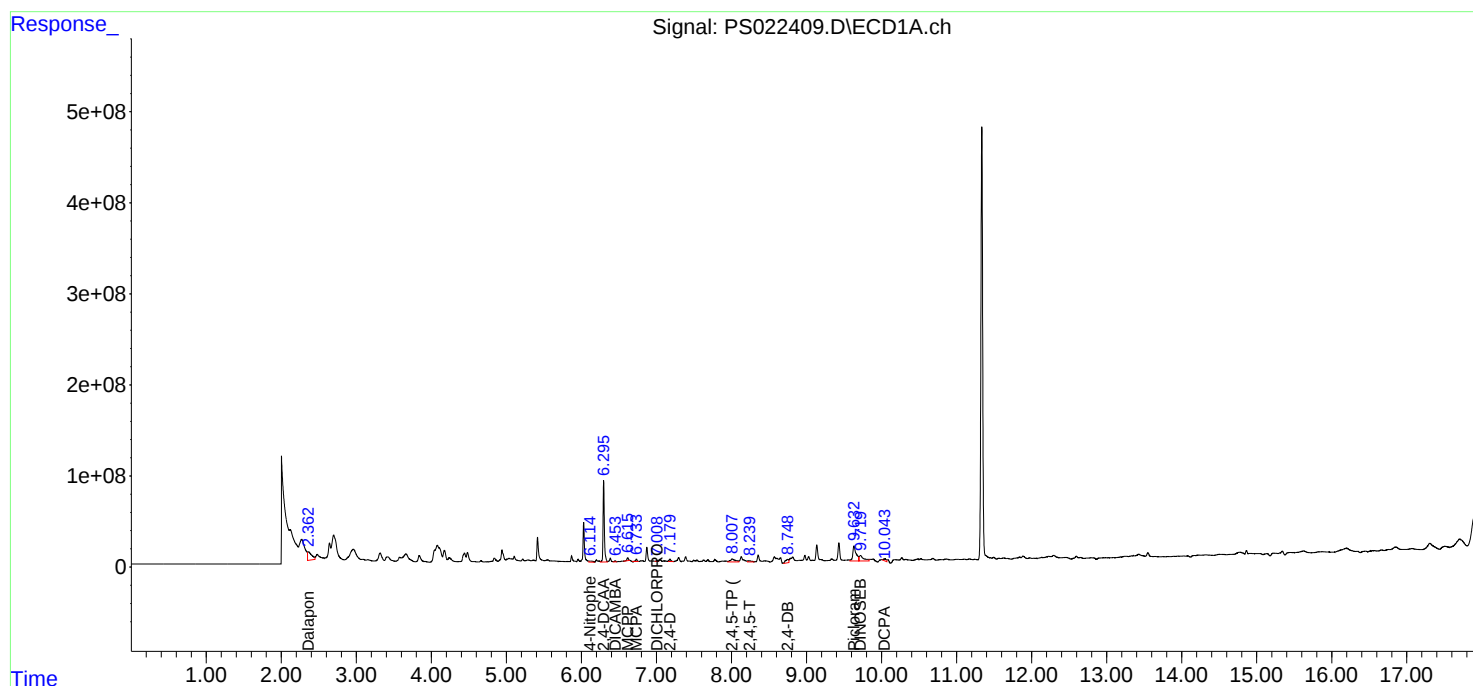
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

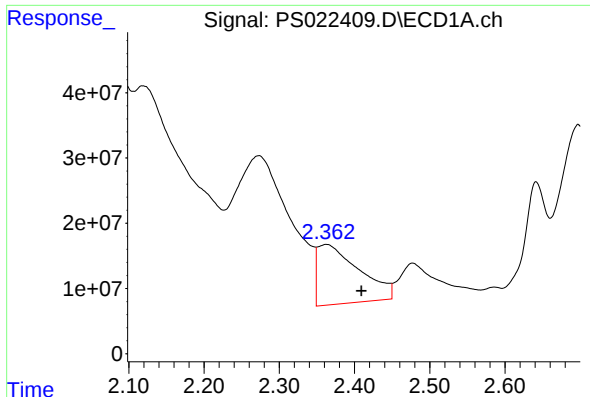
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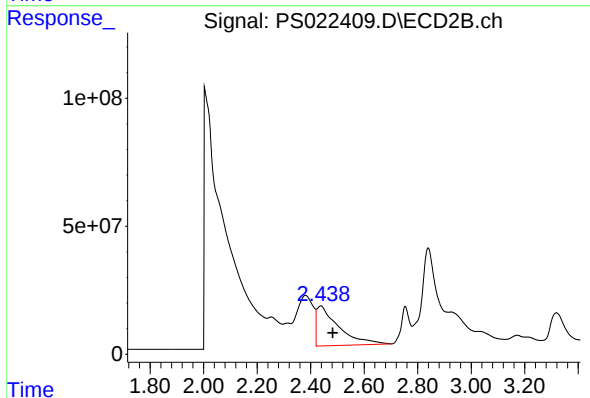




#1 Dalapon

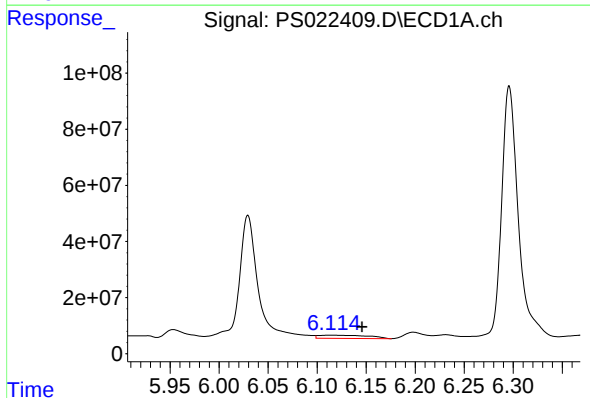
R.T.: 2.363 min
Delta R.T.: -0.046 min
Response: 350668181
Conc: 110.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



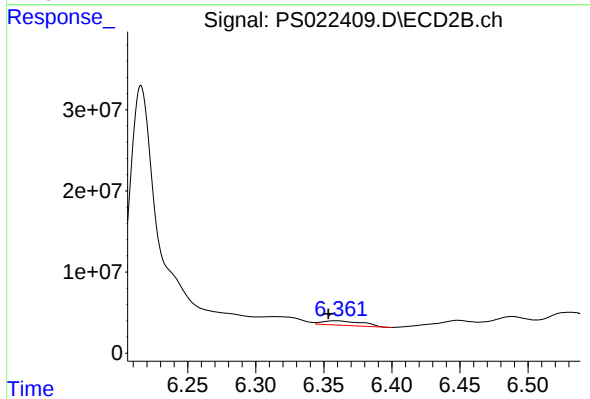
#1 Dalapon

R.T.: 2.438 min
Delta R.T.: -0.045 min
Response: 885400937
Conc: 274.96 ng/ml



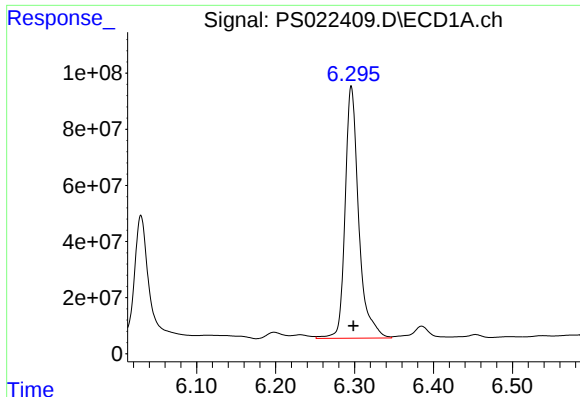
#3 4-Nitrophenol

R.T.: 6.114 min
Delta R.T.: -0.031 min
Response: 40130393
Conc: 31.54 ng/ml



#3 4-Nitrophenol

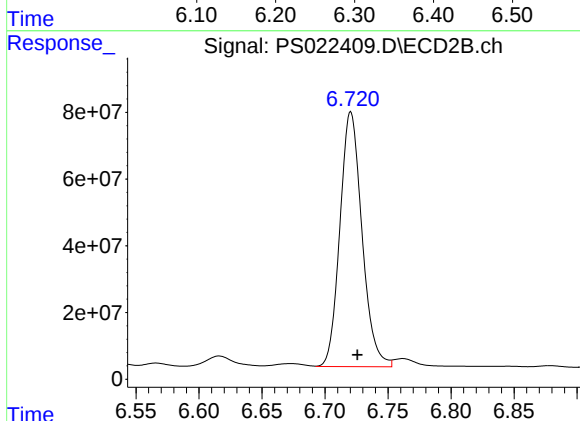
R.T.: 6.359 min
Delta R.T.: 0.005 min
Response: 10914181
Conc: 8.17 ng/ml



#4 2,4-DCAA

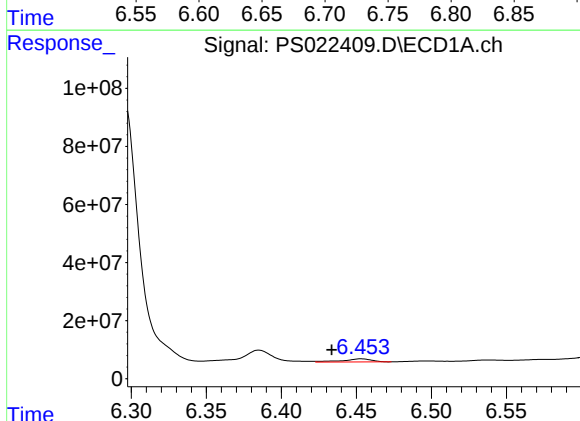
R.T.: 6.296 min
Delta R.T.: -0.002 min
Response: 1075328378
Conc: 433.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



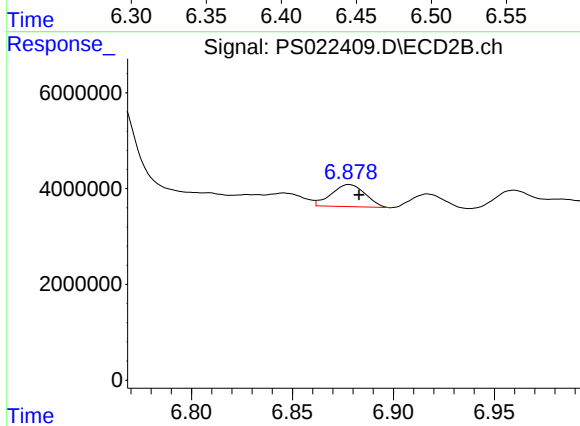
#4 2,4-DCAA

R.T.: 6.721 min
Delta R.T.: -0.005 min
Response: 931193396
Conc: 443.64 ng/ml



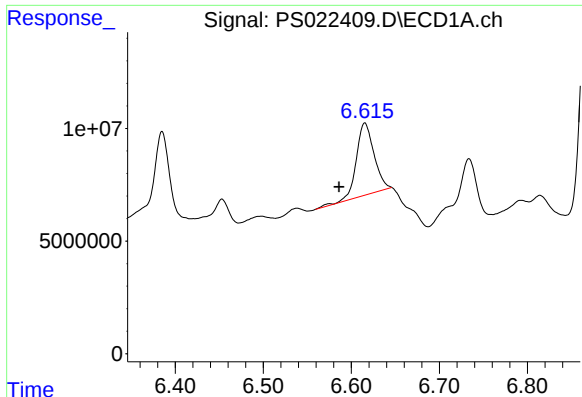
#5 DICAMBA

R.T.: 6.453 min
Delta R.T.: 0.020 min
Response: 14443025
Conc: 1.39 ng/ml



#5 DICAMBA

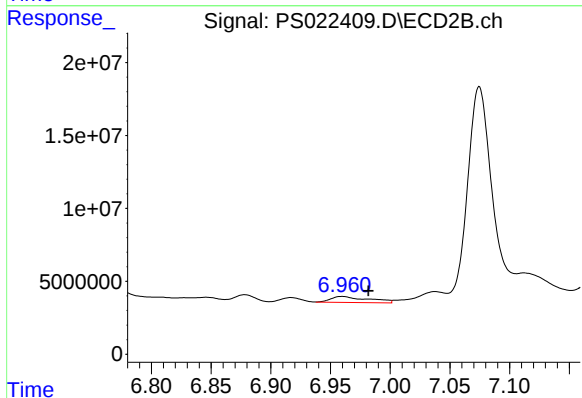
R.T.: 6.878 min
Delta R.T.: -0.005 min
Response: 5394368
Conc: N.D.



#6 MCPP

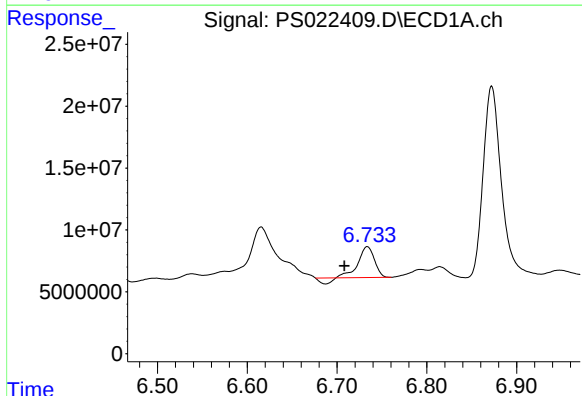
R.T.: 6.616 min
Delta R.T.: 0.029 min
Response: 45975062
Conc: 6.03 ug/ml

Instrument :
ECD_S
ClientSampleId :



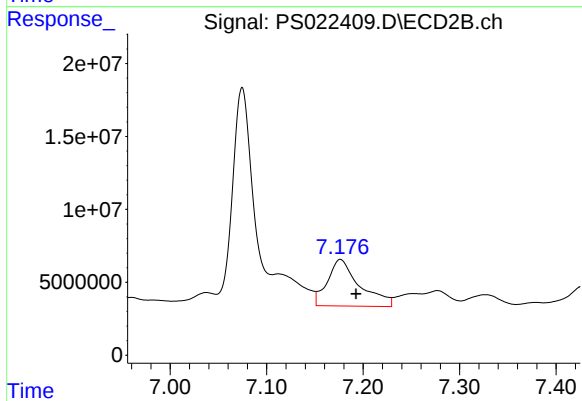
#6 MCPP

R.T.: 6.960 min
Delta R.T.: -0.022 min
Response: 9126602
Conc: 1.20 ug/ml



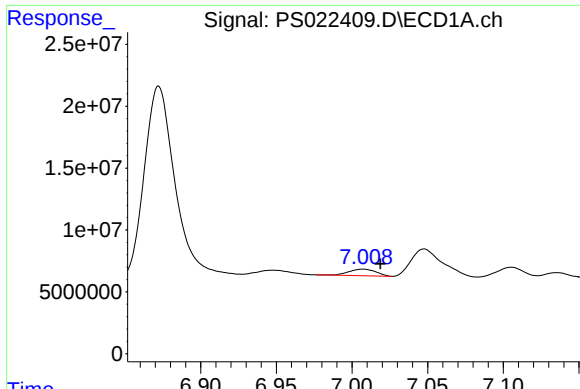
#7 MCPA

R.T.: 6.734 min
Delta R.T.: 0.026 min
Response: 28685070
Conc: 2.75 ug/ml



#7 MCPA

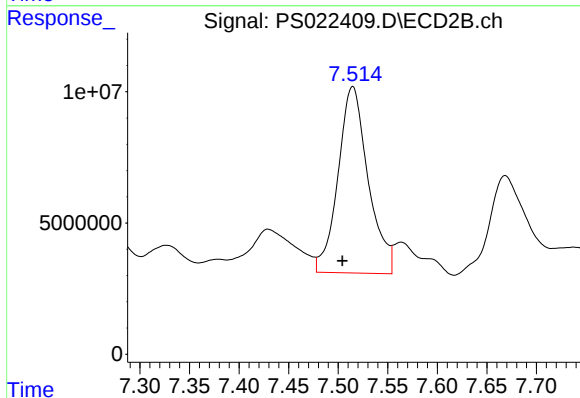
R.T.: 7.177 min
Delta R.T.: -0.016 min
Response: 74460712
Conc: 7.31 ug/ml



#8 DICHLORPROP

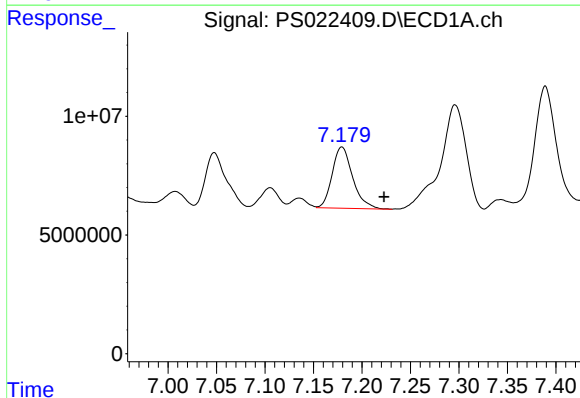
R.T.: 7.007 min
Delta R.T.: -0.011 min
Response: 6607270
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



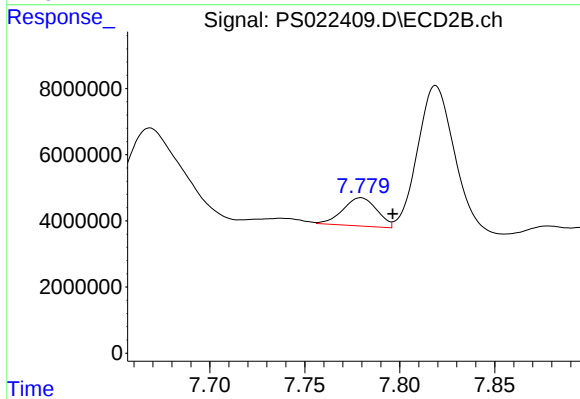
#8 DICHLORPROP

R.T.: 7.515 min
Delta R.T.: 0.010 min
Response: 150635442
Conc: 61.27 ng/ml



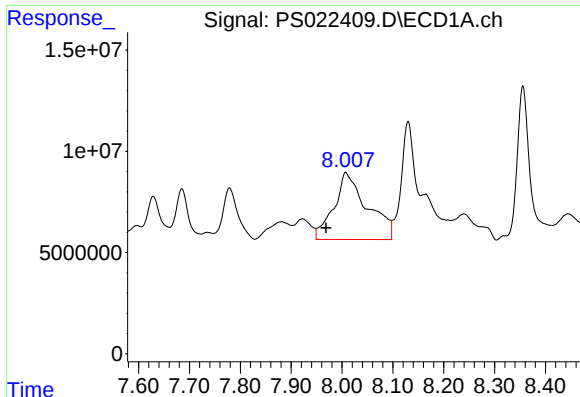
#9 2,4-D

R.T.: 7.179 min
Delta R.T.: -0.044 min
Response: 37945009
Conc: 11.57 ng/ml



#9 2,4-D

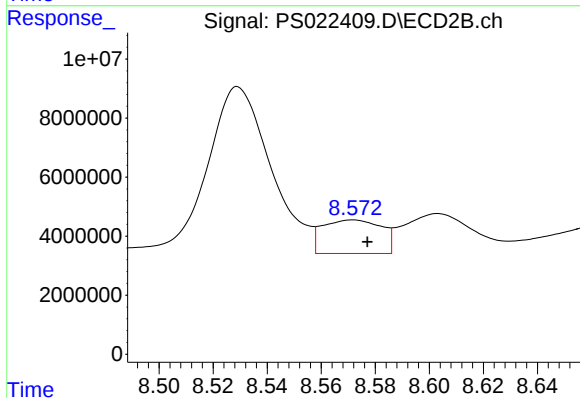
R.T.: 7.779 min
Delta R.T.: -0.017 min
Response: 10659396
Conc: 3.68 ng/ml



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

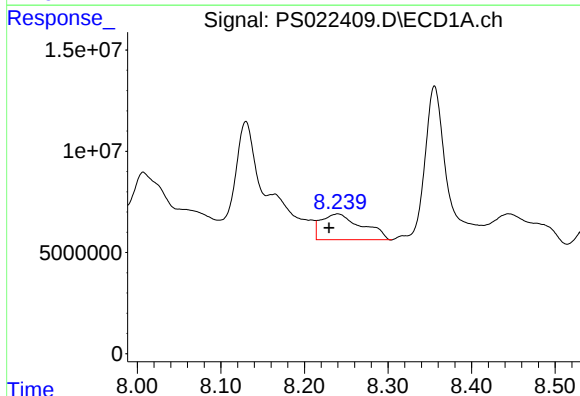
R.T.: 8.008 min
Delta R.T.: 0.039 min
Response: 150935722
Conc: 9.79 ng/ml

Instrument :
ECD_S
ClientSampleId :



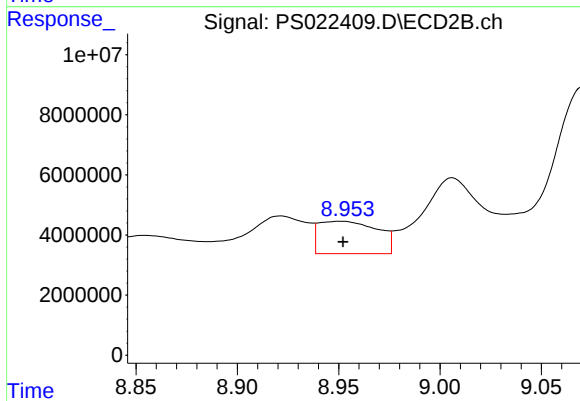
#11 2,4,5-TP (SILVEX)

R.T.: 8.572 min
Delta R.T.: -0.005 min
Response: 17228293
Conc: 1.28 ng/ml



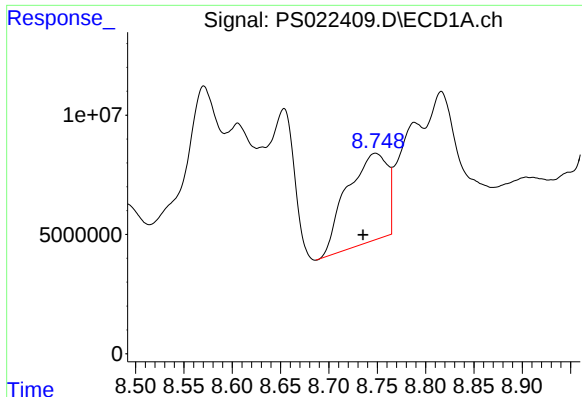
#12 2,4,5-T

R.T.: 8.240 min
Delta R.T.: 0.010 min
Response: 42965629
Conc: 2.48 ng/ml



#12 2,4,5-T

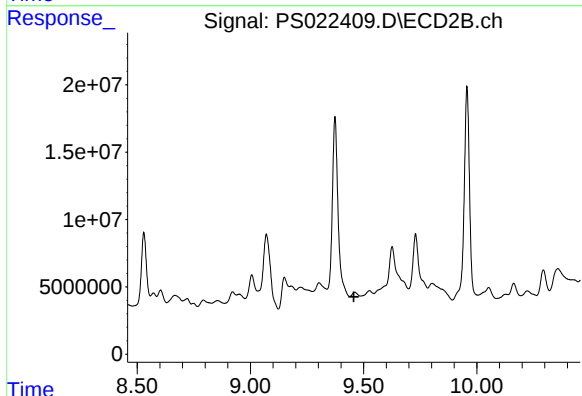
R.T.: 8.951 min
Delta R.T.: -0.002 min
Response: 21686083
Conc: 1.80 ng/ml



#13 2,4-DB

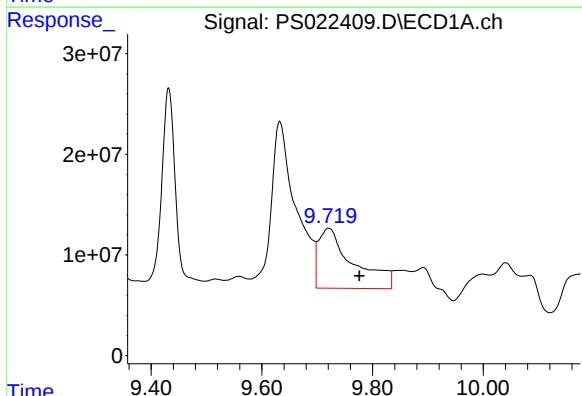
R.T.: 8.748 min
Delta R.T.: 0.013 min
Response: 107513253
Conc: 39.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



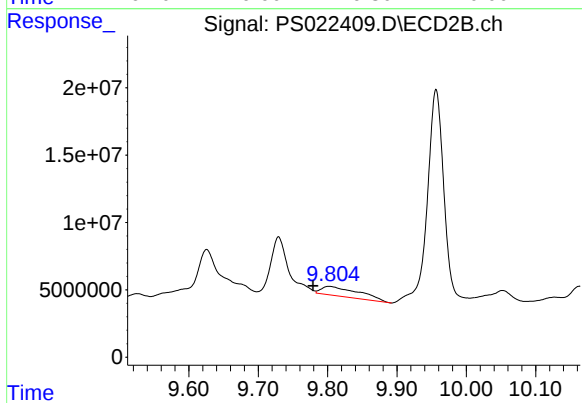
#13 2,4-DB

R.T.: 9.461 min
Delta R.T.: 0.004 min
Response: -5245740
Conc: N.D.



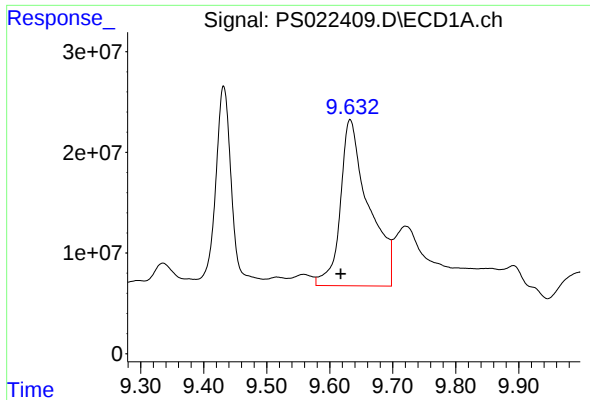
#14 DINOSEB

R.T.: 9.721 min
Delta R.T.: -0.055 min
Response: 257426190
Conc: 18.73 ng/ml



#14 DINOSEB

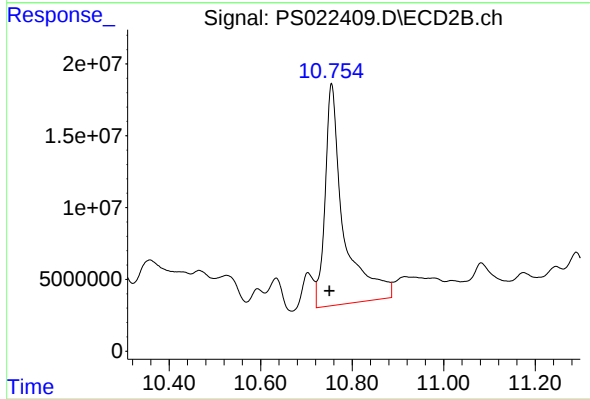
R.T.: 9.802 min
Delta R.T.: 0.023 min
Response: 26448790
Conc: 2.77 ng/ml



#15 Picloram

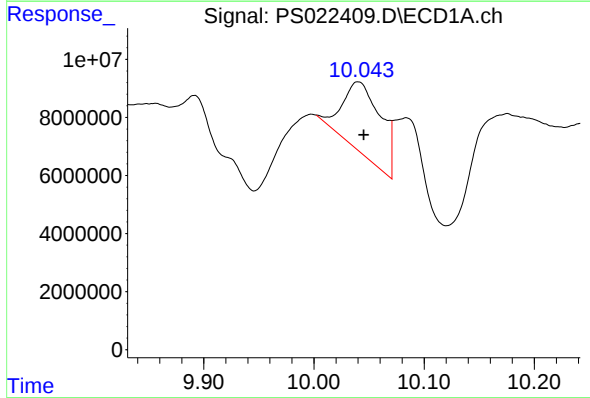
R.T.: 9.633 min
Delta R.T.: 0.015 min
Response: 514300411
Conc: 20.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



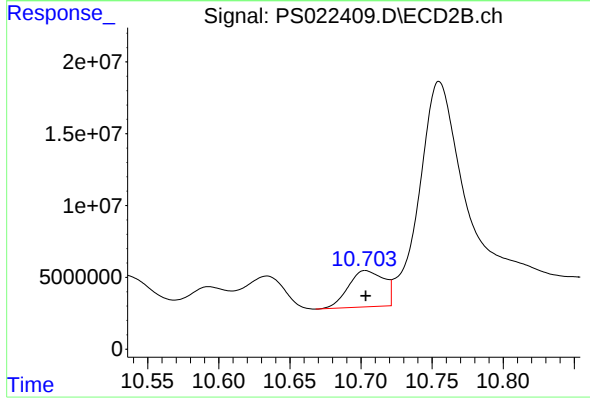
#15 Picloram

R.T.: 10.755 min
Delta R.T.: 0.005 min
Response: 436571452
Conc: 22.27 ng/ml



#16 DCPA

R.T.: 10.040 min
Delta R.T.: -0.005 min
Response: 59304496
Conc: 2.78 ng/ml



#16 DCPA

R.T.: 10.703 min
Delta R.T.: 0.000 min
Response: 44230355
Conc: 2.83 ng/ml