

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021023\
 Data File : PS022108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Feb 2023 17:34
 Operator : AR\AJ
 Sample : 01504-01
 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: Feb 11 04:01:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020223.M
 Quant Title : 8080.M
 QLast Update : Fri Feb 03 10:03:01 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	6.303	6.727	720.0E6	630.6E6	315.885	311.508
Target Compounds							
1) T	Dalapon	2.367f	2.440f	242.8E6	718.1E6	78.203	230.768 #
2) T	3,5-DICHL...	5.673	5.947	1834047	161652	<MDL	<MDL #
3) T	4-Nitroph...	6.120	6.365	33756173	11206400	25.081	8.392 #
5) T	DICAMBA	6.461	6.909	12488220	20251346	1.291	2.144 #
6) T	MCPD	6.622	6.991	6147682	3409476	<MDL	<MDL #
7) T	MCPA	6.741	7.183	26411025	45800719	2.637	4.560 #
8) T	DICHLORPROP	7.025	7.525	6785947	106.4E6	2.745	44.486 #
9) T	2,4-D	7.256	7.787	21597145	12132169	7.184	4.303 #
10) T	Pentachlo...	7.452	8.224	12635877	17455959	<MDL	<MDL #
11) T	2,4,5-TP ...	7.932	8.621	9376258	58730264	<MDL	4.459 #
12) T	2,4,5-T	8.257	8.962	60342595	51797331	4.205	4.286
13) T	2,4-DB	8.757	9.468	160.9E6	55005565	73.190	32.575 #
14) T	DINOSEB	9.745	9.785	280.9E6	161.7E6	27.314	17.302 #
15) T	Picloram	9.653	10.768	336.4E6	476.2E6	18.064	26.241 #
16) T	DCPA	10.050	10.715	51481614	25439858	3.030	1.653 #

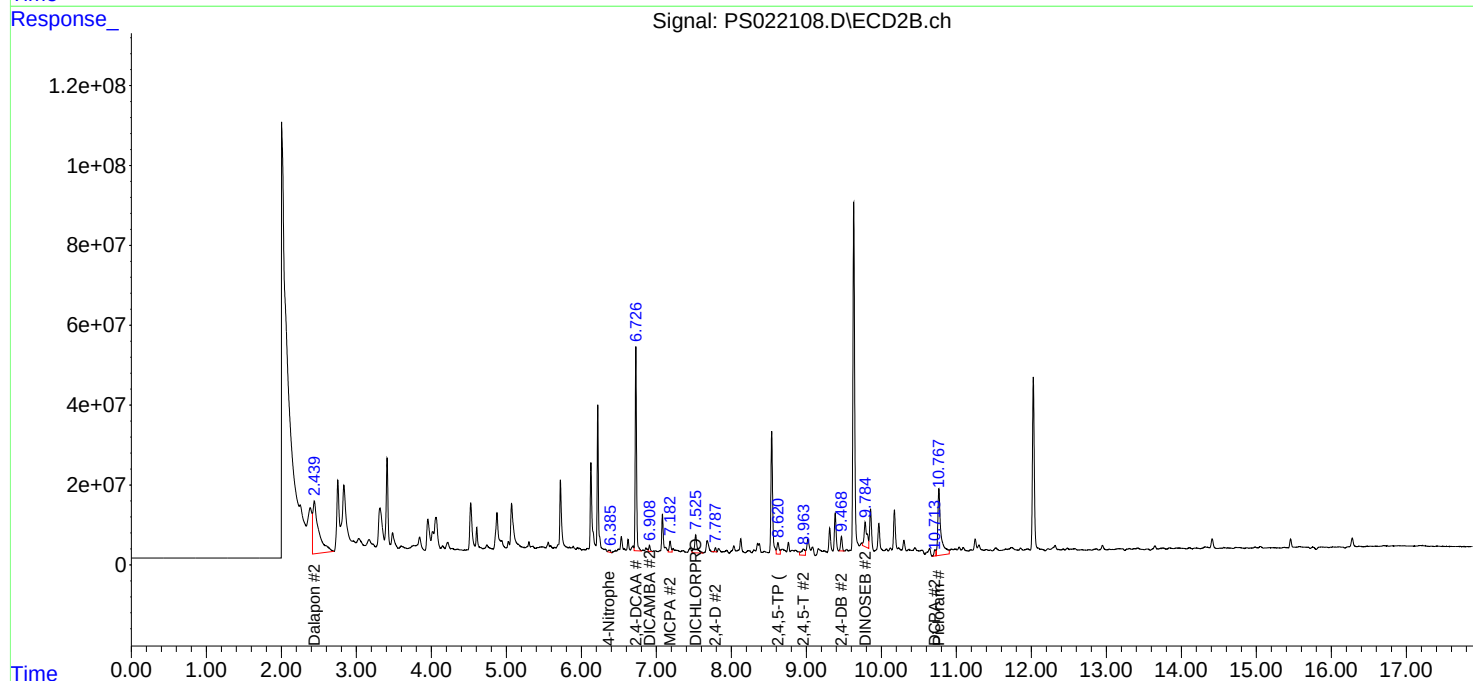
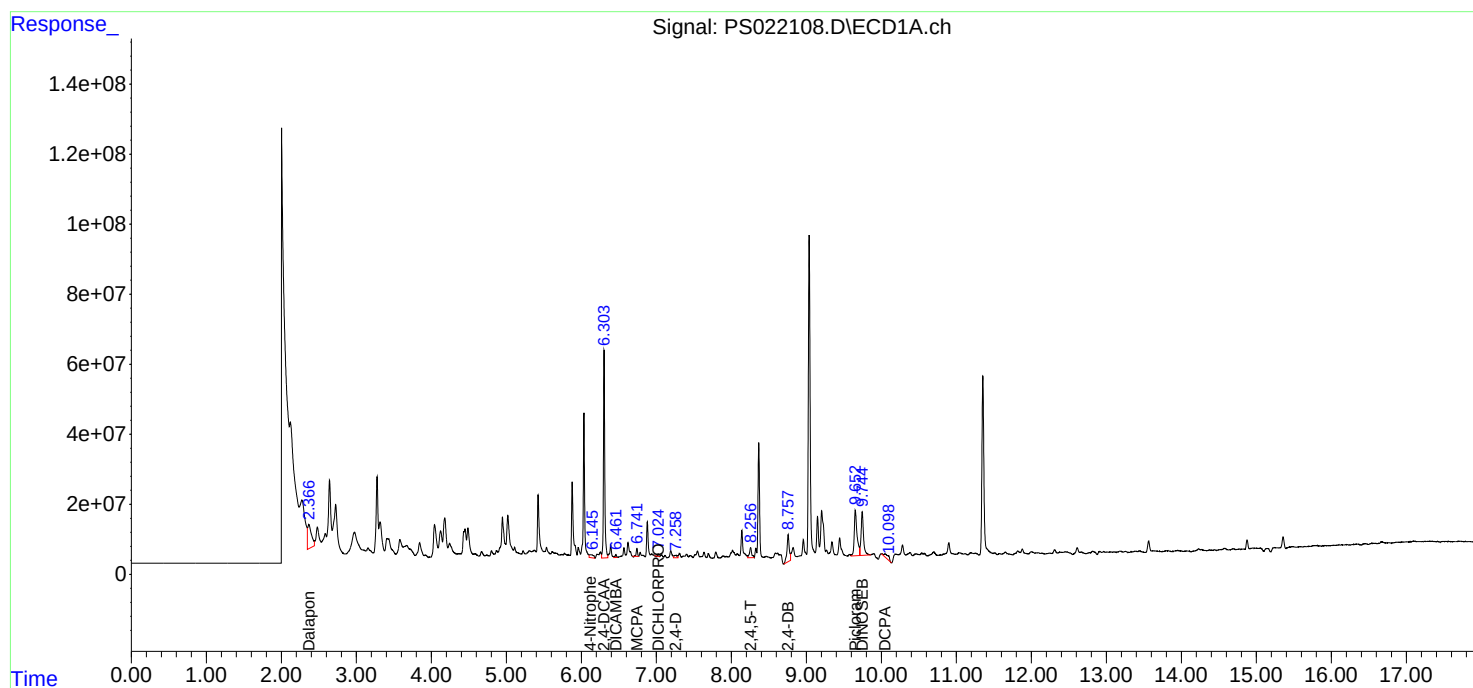
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

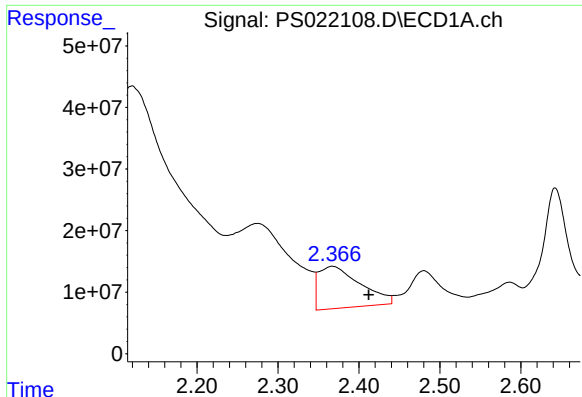
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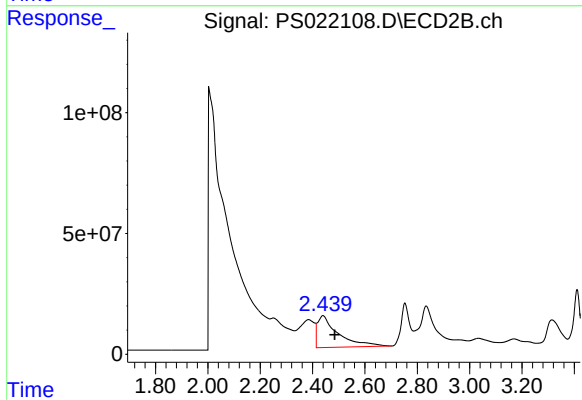




#1 Dalapon

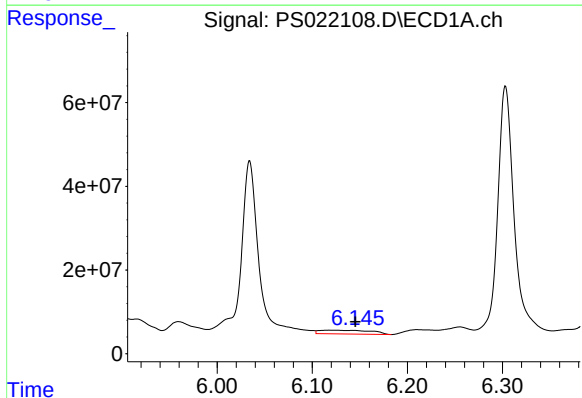
R.T.: 2.367 min
Delta R.T.: -0.045 min
Response: 242809831
Conc: 78.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



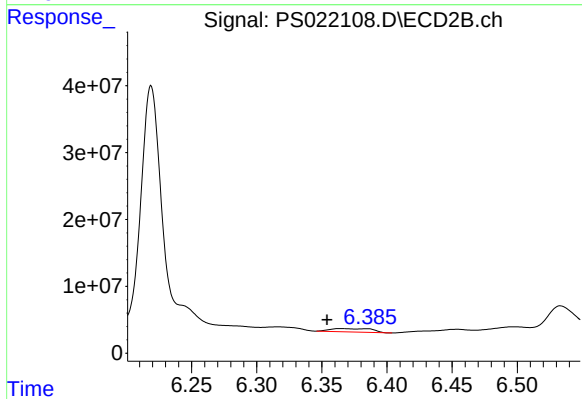
#1 Dalapon

R.T.: 2.440 min
Delta R.T.: -0.045 min
Response: 718064905
Conc: 230.77 ng/ml



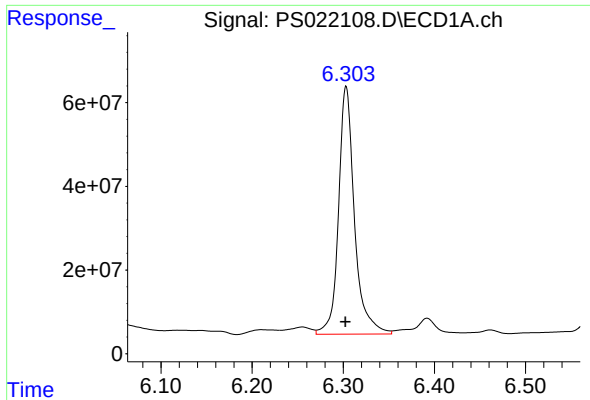
#3 4-Nitrophenol

R.T.: 6.120 min
Delta R.T.: -0.025 min
Response: 33756173
Conc: 25.08 ng/ml



#3 4-Nitrophenol

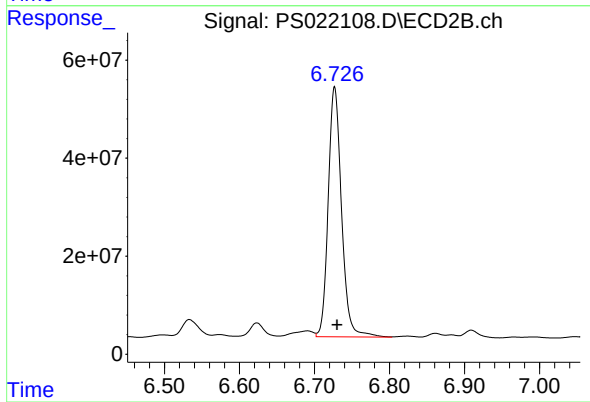
R.T.: 6.365 min
Delta R.T.: 0.011 min
Response: 11206400
Conc: 8.39 ng/ml



#4 2,4-DCAA

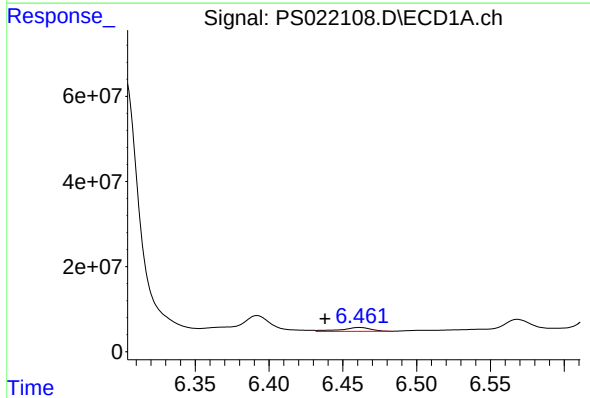
R.T.: 6.303 min
Delta R.T.: 0.001 min
Response: 720016010
Conc: 315.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



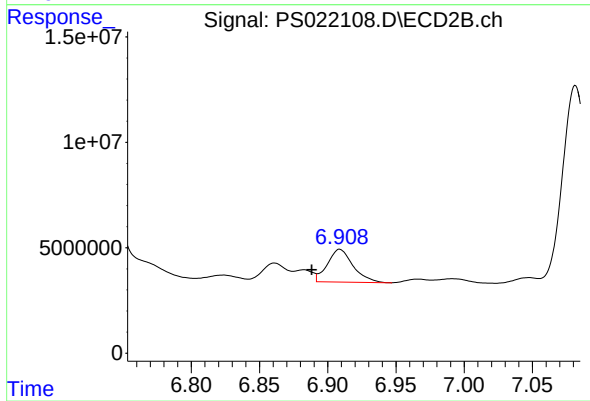
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 630567189
Conc: 311.51 ng/ml



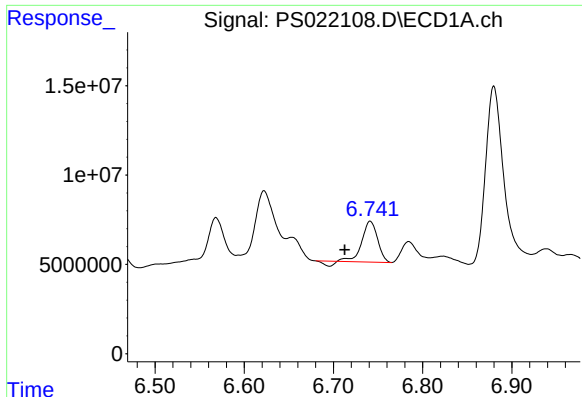
#5 DICAMBA

R.T.: 6.461 min
Delta R.T.: 0.023 min
Response: 12488220
Conc: 1.29 ng/ml



#5 DICAMBA

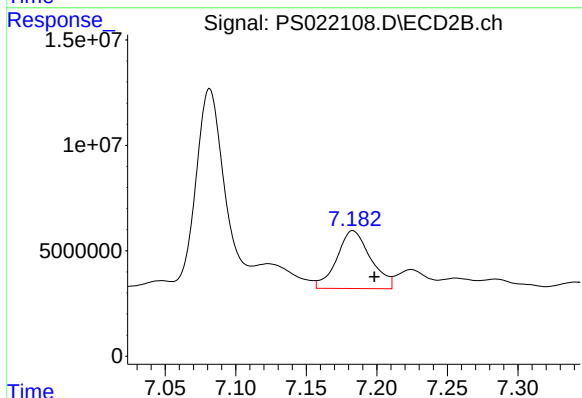
R.T.: 6.909 min
Delta R.T.: 0.021 min
Response: 20251346
Conc: 2.14 ng/ml



#7 MCPA

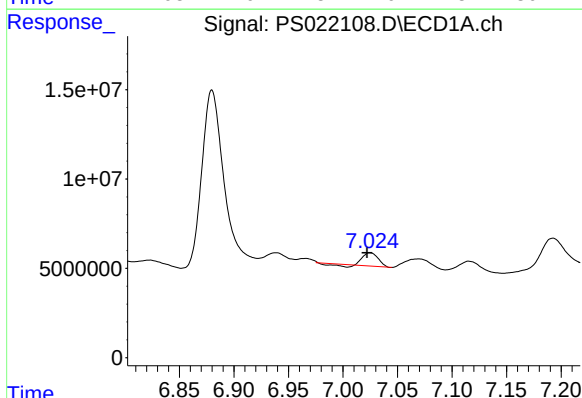
R.T.: 6.741 min
Delta R.T.: 0.029 min
Response: 26411025
Conc: 2.64 ug/ml

Instrument :
ECD_S
ClientSampleId :



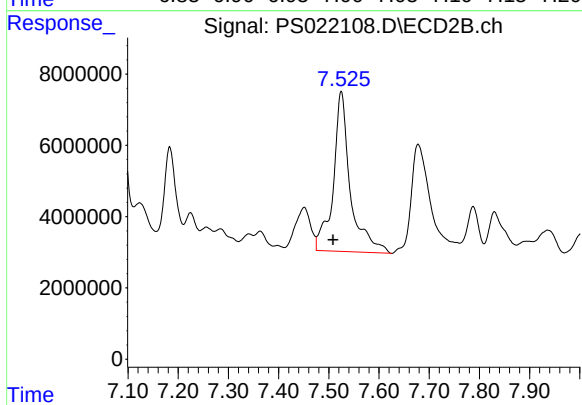
#7 MCPA

R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 45800719
Conc: 4.56 ug/ml



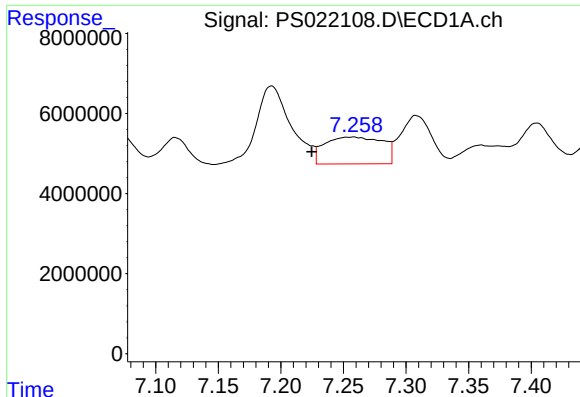
#8 DICHLORPROP

R.T.: 7.025 min
Delta R.T.: 0.003 min
Response: 6785947
Conc: 2.74 ng/ml



#8 DICHLORPROP

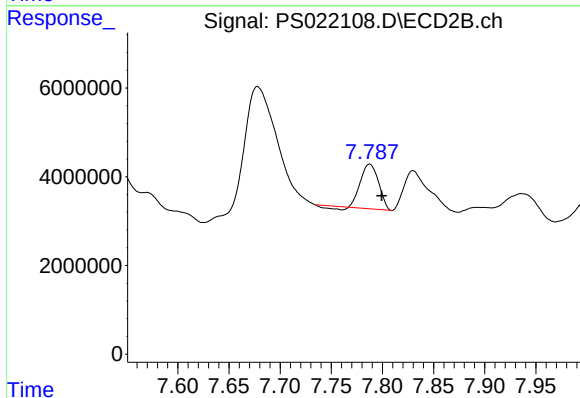
R.T.: 7.525 min
Delta R.T.: 0.016 min
Response: 106432084
Conc: 44.49 ng/ml



#9 2,4-D

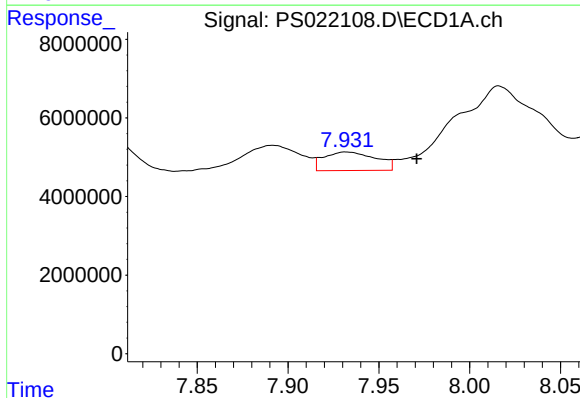
R.T.: 7.256 min
Delta R.T.: 0.031 min
Response: 21597145
Conc: 7.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



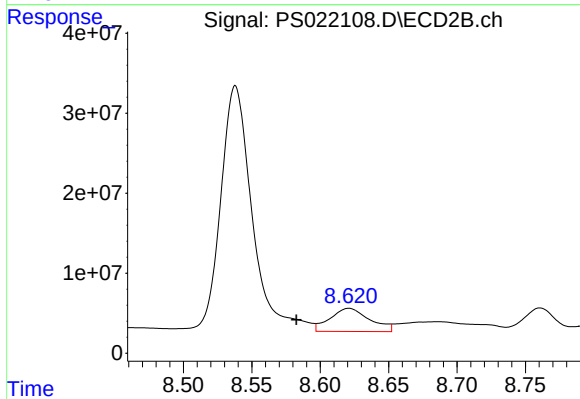
#9 2,4-D

R.T.: 7.787 min
Delta R.T.: -0.012 min
Response: 12132169
Conc: 4.30 ng/ml



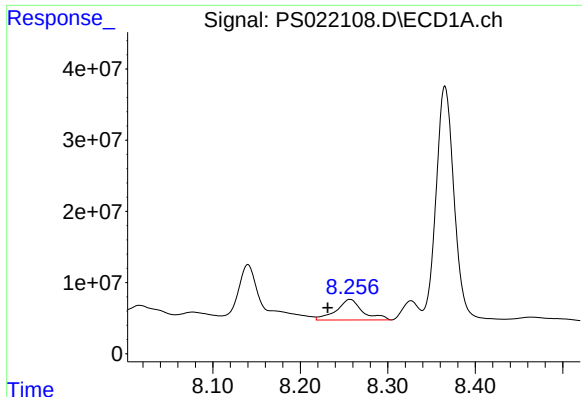
#11 2,4,5-TP (SILVEX)

R.T.: 7.932 min
Delta R.T.: -0.038 min
Response: 9376258
Conc: N.D.



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

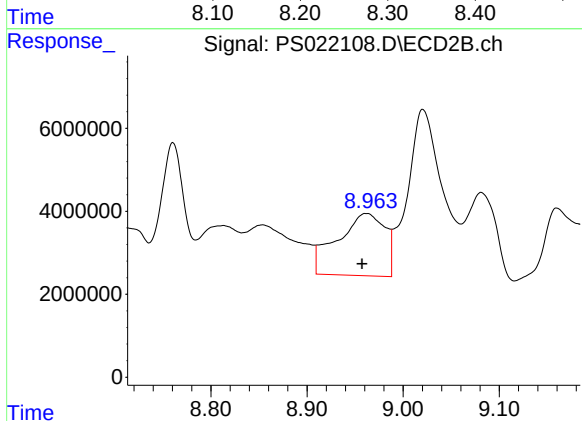
R.T.: 8.621 min
Delta R.T.: 0.038 min
Response: 58730264
Conc: 4.46 ng/ml



#12 2,4,5-T

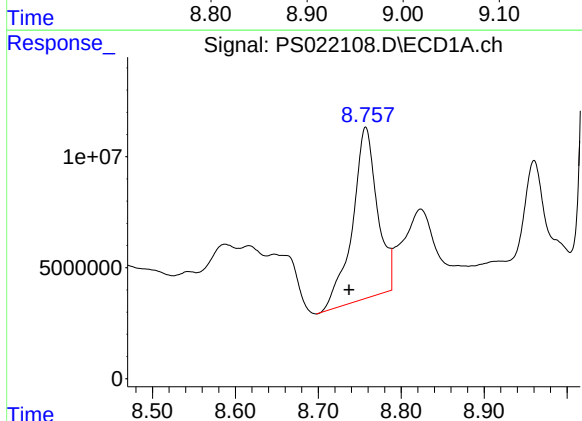
R.T.: 8.257 min
Delta R.T.: 0.025 min
Response: 60342595
Conc: 4.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



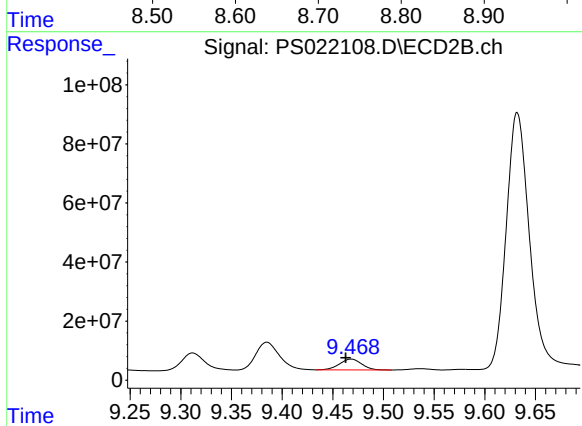
#12 2,4,5-T

R.T.: 8.962 min
Delta R.T.: 0.005 min
Response: 51797331
Conc: 4.29 ng/ml



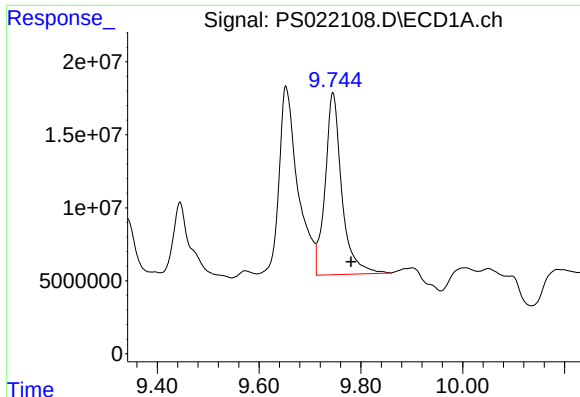
#13 2,4-DB

R.T.: 8.757 min
Delta R.T.: 0.020 min
Response: 160923211
Conc: 73.19 ng/ml



#13 2,4-DB

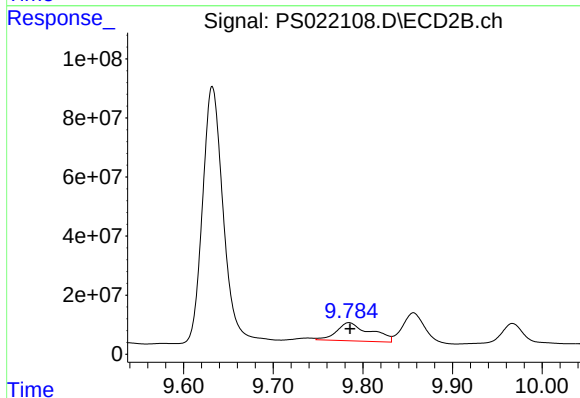
R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 55005565
Conc: 32.57 ng/ml



#14 DINOSEB

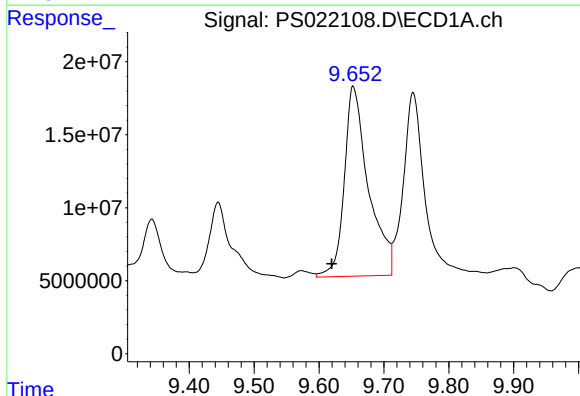
R.T.: 9.745 min
Delta R.T.: -0.036 min
Response: 280896975
Conc: 27.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



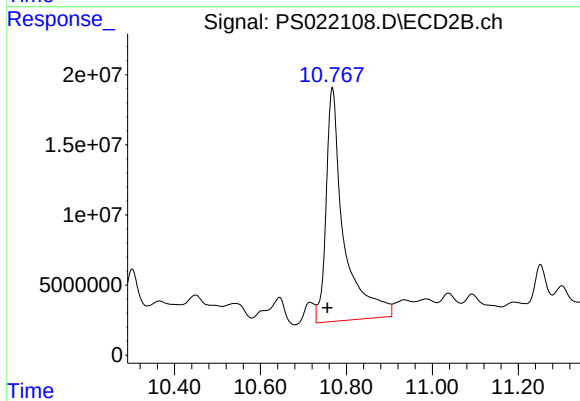
#14 DINOSEB

R.T.: 9.785 min
Delta R.T.: -0.001 min
Response: 161729296
Conc: 17.30 ng/ml



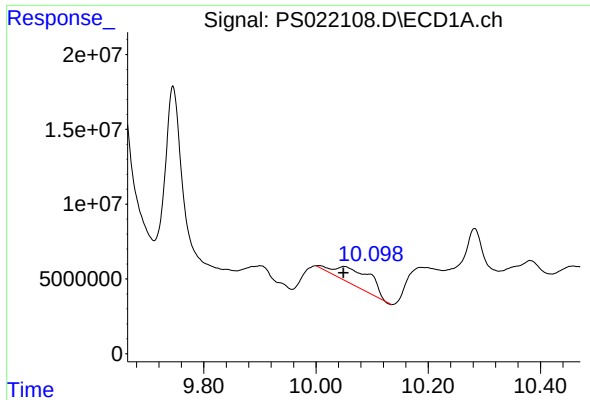
#15 Picloram

R.T.: 9.653 min
Delta R.T.: 0.034 min
Response: 336423202
Conc: 18.06 ng/ml



#15 Picloram

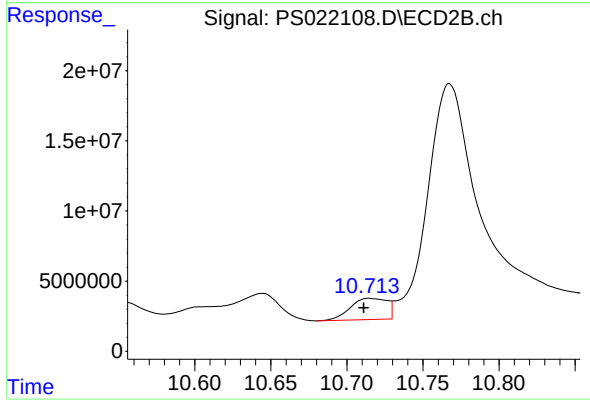
R.T.: 10.768 min
Delta R.T.: 0.012 min
Response: 476239334
Conc: 26.24 ng/ml



#16 DCPA

R.T.: 10.050 min
Delta R.T.: 0.001 min
Response: 51481614
Conc: 3.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.715 min
Delta R.T.: 0.004 min
Response: 25439858
Conc: 1.65 ng/ml