

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS021523\
 Data File : PS022148.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Feb 2023 22:30
 Operator : AR\AJ
 Sample : 01539-09
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 14 23:46:52 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	6.299	6.727	611.5E6	580.9E6	268.284	286.975
Target Compounds							
1) T	Dalapon	2.368f	2.442f	286.2E6	549.4E6	92.176	176.550 #
3) T	4-Nitroph...	6.113	6.363	20107676	9940263	14.940	7.444 #
5) T	DICAMBA	6.457	6.861	11917224	15851283	1.232	1.678 #
6) T	MCP	6.619	6.966	42899922	10423705	5.958	1.397 #
7) T	MCPA	6.737	7.183	18808535	43884571	1.878	4.369 #
8) T	DICHLORPROP	7.018	7.526	14367020	90007008	5.811	37.620 #
9) T	2,4-D	7.184f	7.786	14105837	12200219	4.692	4.327
10) T	Pentachlo...	7.450	8.216	17851822	12437168	<MDL	<MDL #
11) T	2,4,5-TP ...	8.011f	8.621	81642825	71347714	6.128	5.417
12) T	2,4,5-T	8.255	8.959	44296919	36299200	3.087	3.004
13) T	2,4-DB	8.754	9.468	132.8E6	53269324	60.387	31.546 #
14) T	DINOSEB	9.744	9.785	196.5E6	91602673	19.109	9.800 #
15) T	Picloram	9.624	10.786	14188936	111.6E6	<MDL	6.152 #
16) T	DCPA	10.039	10.712	18518006	25613480	1.090	1.664 #

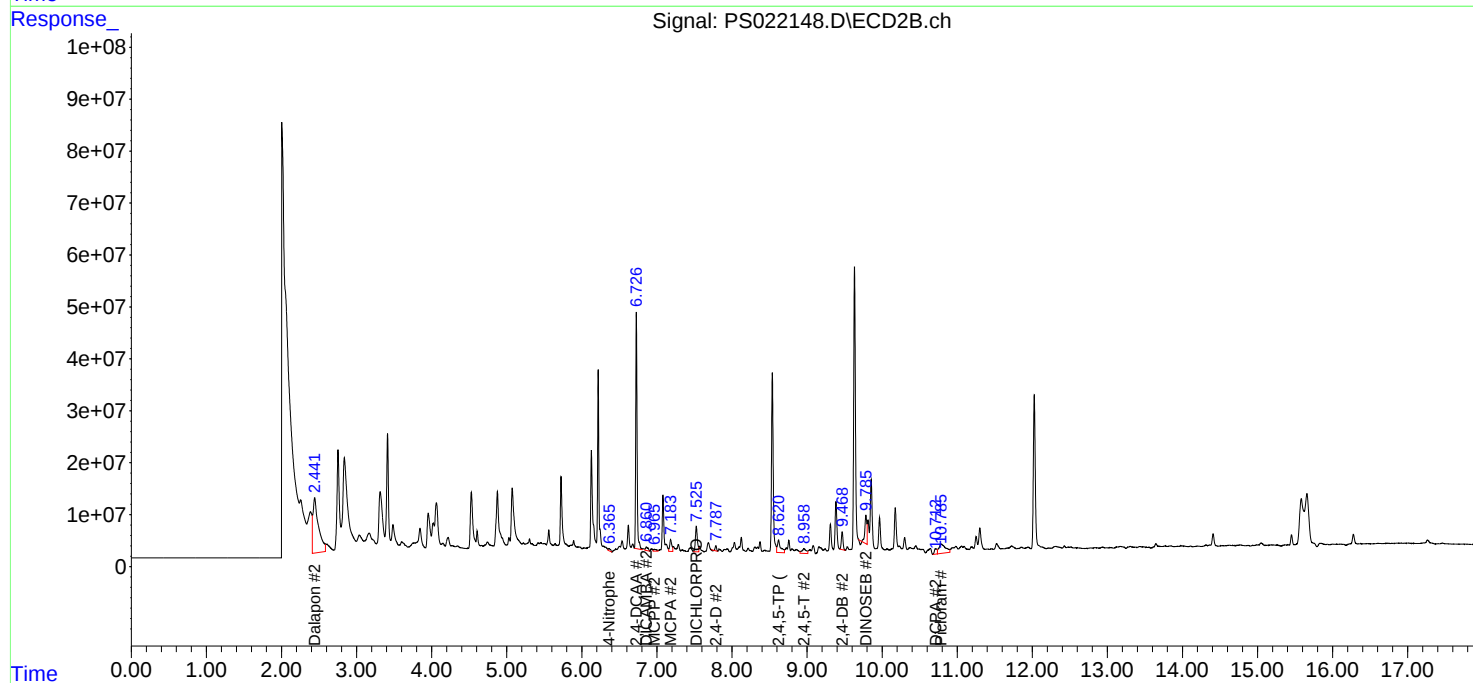
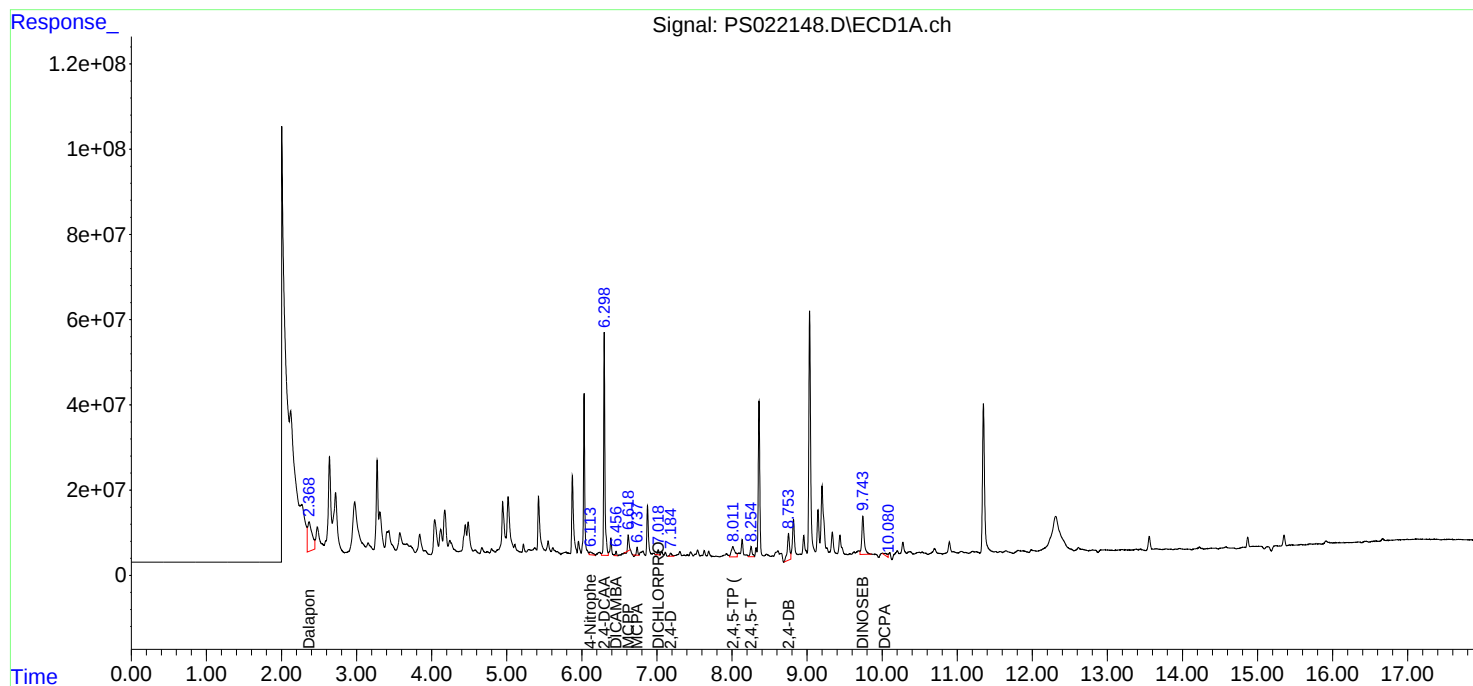
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

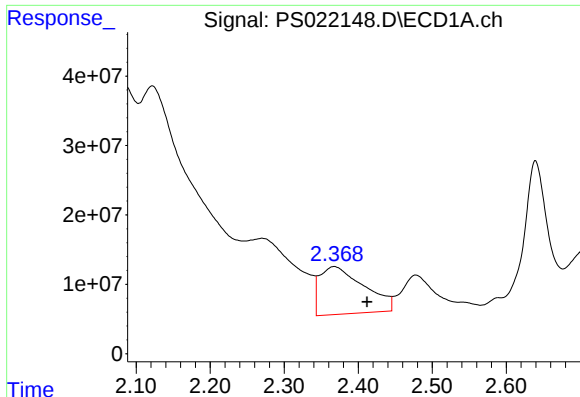
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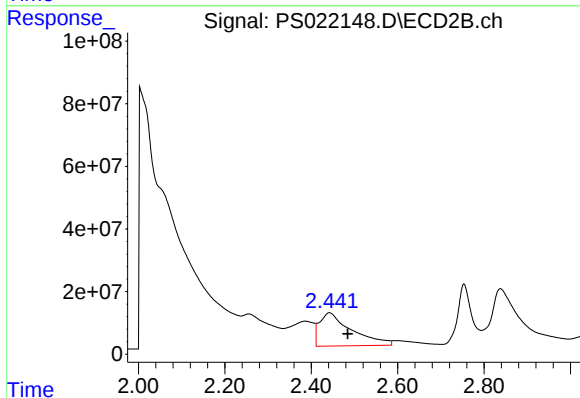




#1 Dalapon

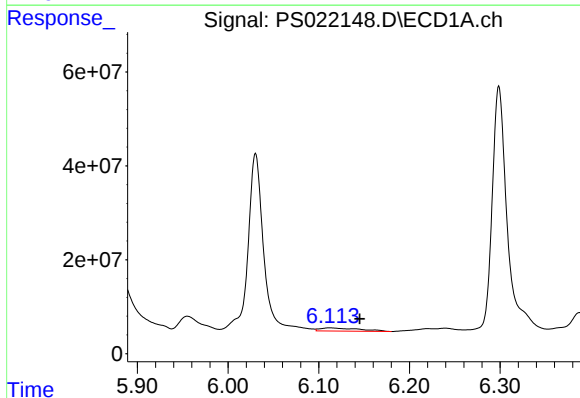
R.T.: 2.368 min
Delta R.T.: -0.044 min
Response: 286195817
Conc: 92.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



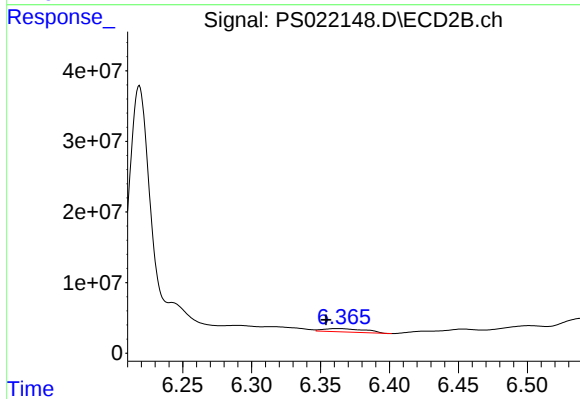
#1 Dalapon

R.T.: 2.442 min
Delta R.T.: -0.043 min
Response: 549359275
Conc: 176.55 ng/ml



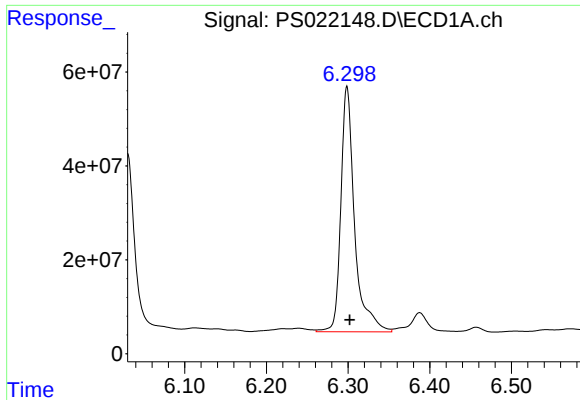
#3 4-Nitrophenol

R.T.: 6.113 min
Delta R.T.: -0.033 min
Response: 20107676
Conc: 14.94 ng/ml



#3 4-Nitrophenol

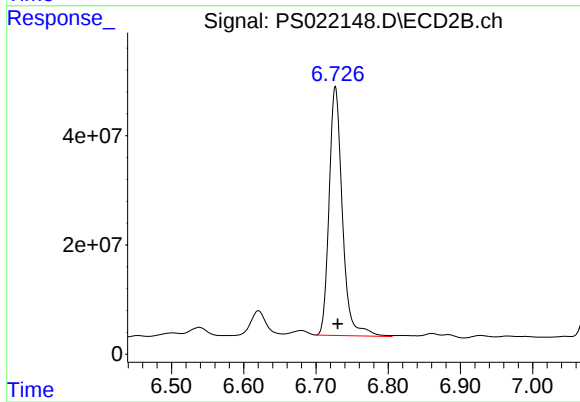
R.T.: 6.363 min
Delta R.T.: 0.009 min
Response: 9940263
Conc: 7.44 ng/ml



#4 2,4-DCAA

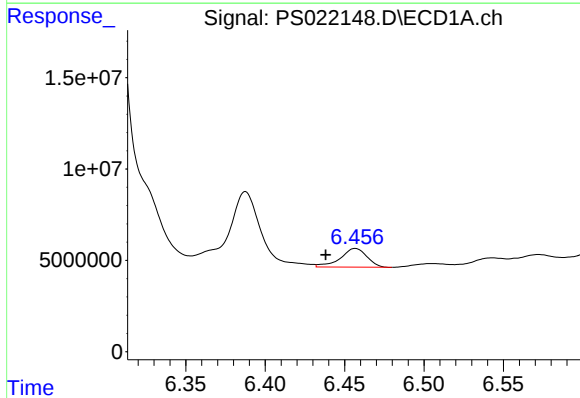
R.T.: 6.299 min
Delta R.T.: -0.003 min
Response: 611517417
Conc: 268.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



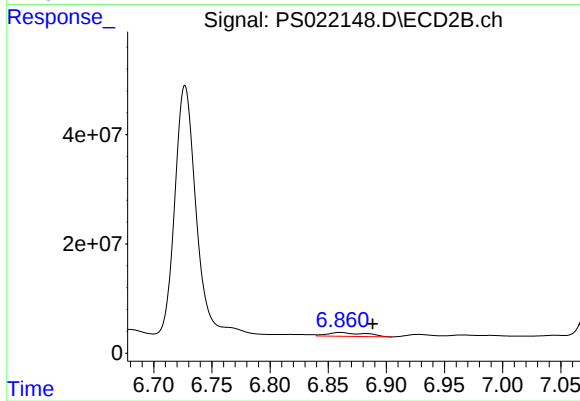
#4 2,4-DCAA

R.T.: 6.727 min
Delta R.T.: -0.003 min
Response: 580906127
Conc: 286.97 ng/ml



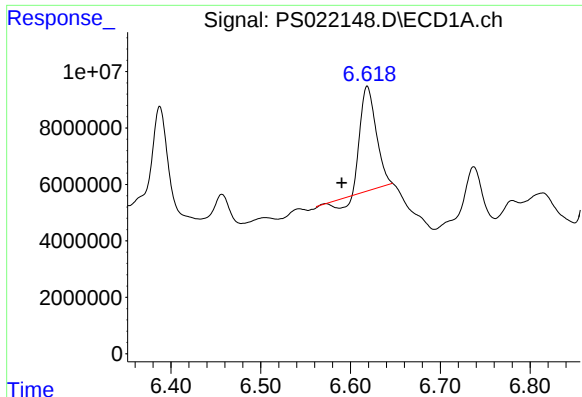
#5 DICAMBA

R.T.: 6.457 min
Delta R.T.: 0.019 min
Response: 11917224
Conc: 1.23 ng/ml



#5 DICAMBA

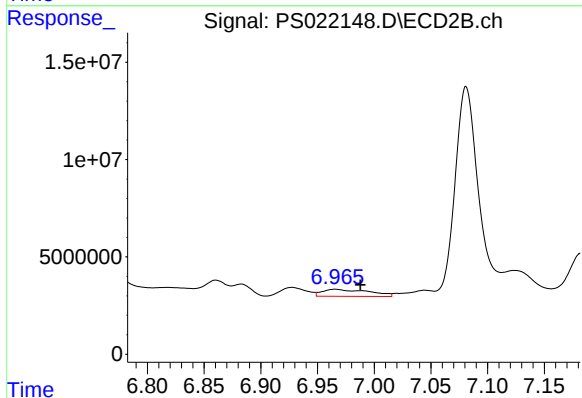
R.T.: 6.861 min
Delta R.T.: -0.028 min
Response: 15851283
Conc: 1.68 ng/ml



#6 MCP

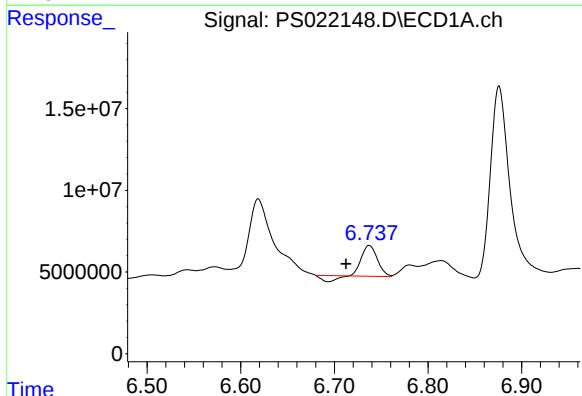
R.T.: 6.619 min
Delta R.T.: 0.028 min
Response: 42899922
Conc: 5.96 ug/ml

Instrument :
ECD_S
ClientSampleId :



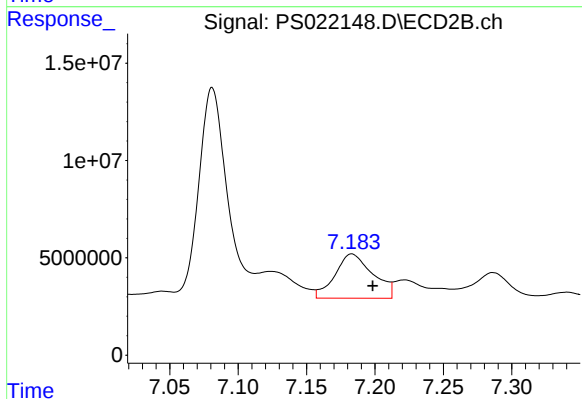
#6 MCP

R.T.: 6.966 min
Delta R.T.: -0.022 min
Response: 10423705
Conc: 1.40 ug/ml



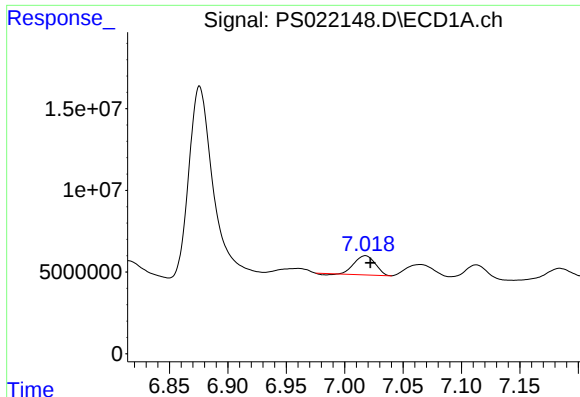
#7 MCP

R.T.: 6.737 min
Delta R.T.: 0.025 min
Response: 18808535
Conc: 1.88 ug/ml



#7 MCP

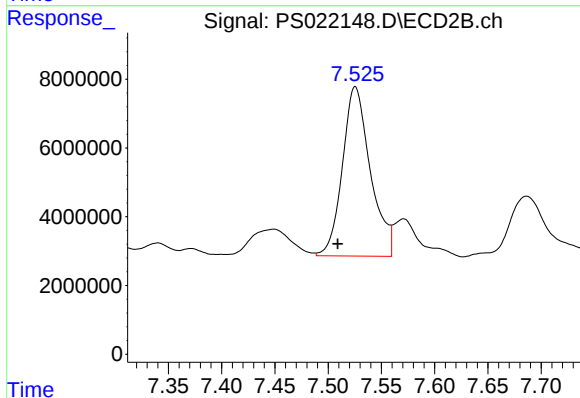
R.T.: 7.183 min
Delta R.T.: -0.015 min
Response: 43884571
Conc: 4.37 ug/ml



#8 DICHLORPROP

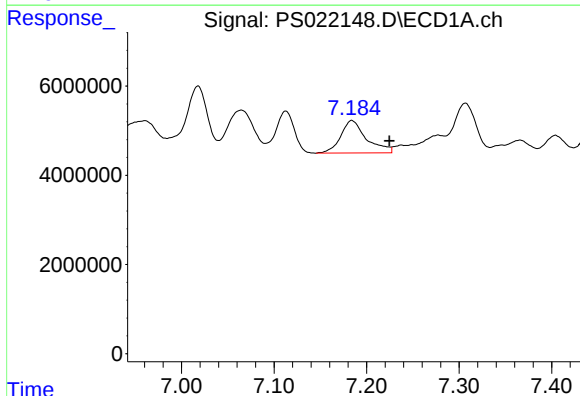
R.T.: 7.018 min
Delta R.T.: -0.004 min
Response: 14367020
Conc: 5.81 ng/ml

Instrument :
ECD_S
ClientSampleId :



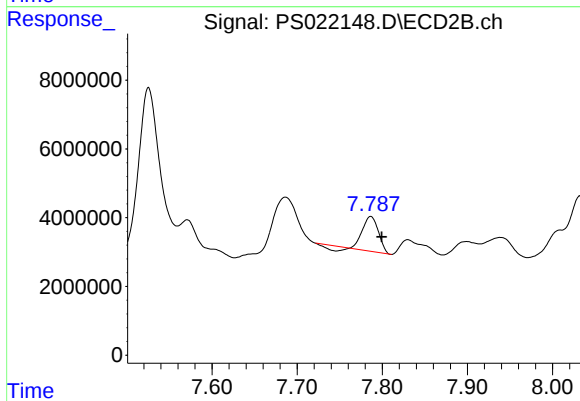
#8 DICHLORPROP

R.T.: 7.526 min
Delta R.T.: 0.017 min
Response: 90007008
Conc: 37.62 ng/ml



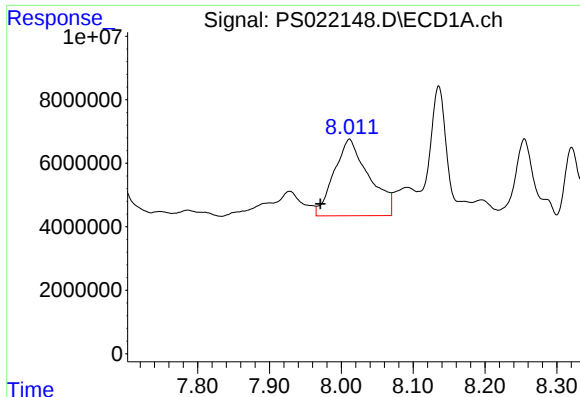
#9 2,4-D

R.T.: 7.184 min
Delta R.T.: -0.040 min
Response: 14105837
Conc: 4.69 ng/ml



#9 2,4-D

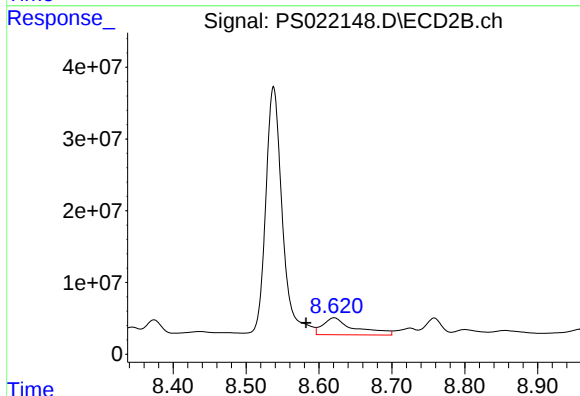
R.T.: 7.786 min
Delta R.T.: -0.013 min
Response: 12200219
Conc: 4.33 ng/ml



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

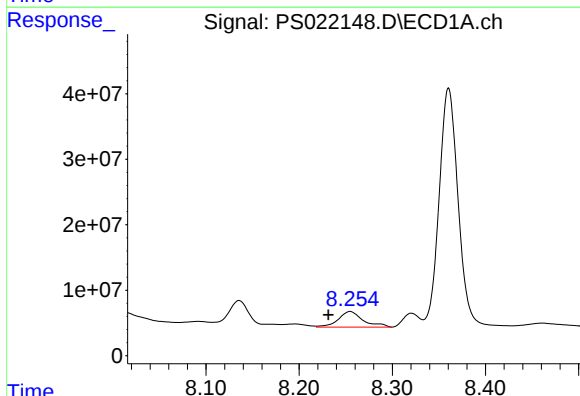
R.T.: 8.011 min
Delta R.T.: 0.040 min
Response: 81642825
Conc: 6.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



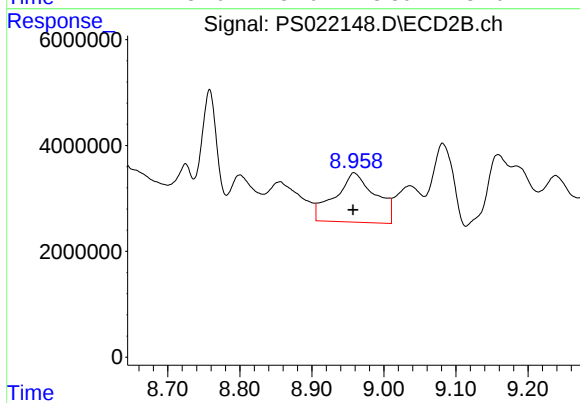
#11 2,4,5-TP (SILVEX)

R.T.: 8.621 min
Delta R.T.: 0.038 min
Response: 71347714
Conc: 5.42 ng/ml



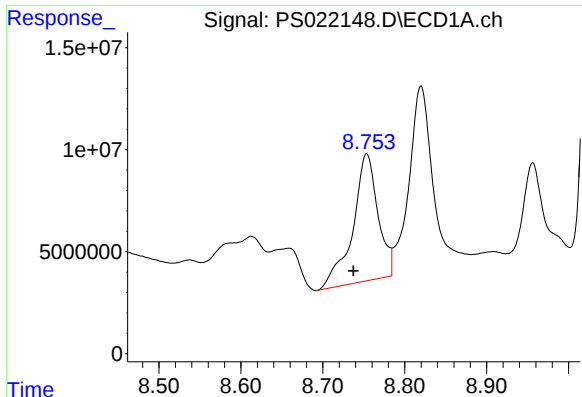
#12 2,4,5-T

R.T.: 8.255 min
Delta R.T.: 0.023 min
Response: 44296919
Conc: 3.09 ng/ml



#12 2,4,5-T

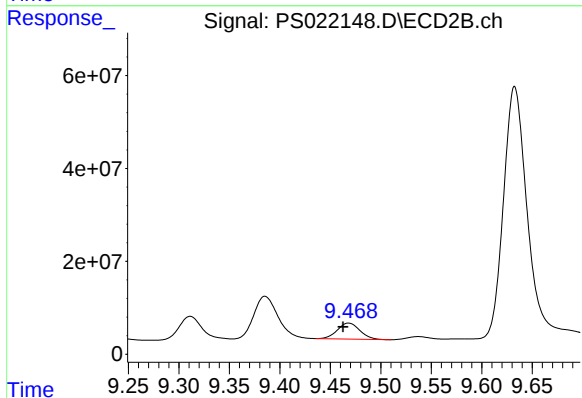
R.T.: 8.959 min
Delta R.T.: 0.002 min
Response: 36299200
Conc: 3.00 ng/ml



#13 2,4-DB

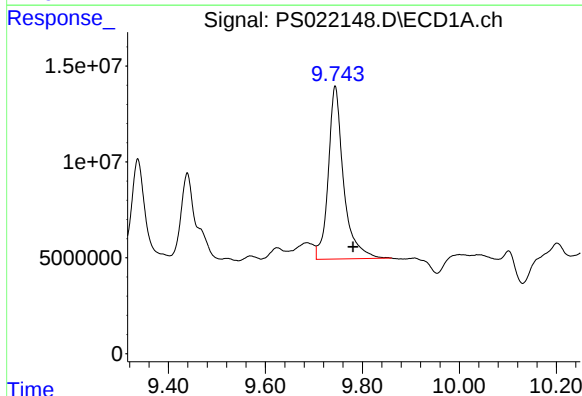
R.T.: 8.754 min
Delta R.T.: 0.016 min
Response: 132772976
Conc: 60.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



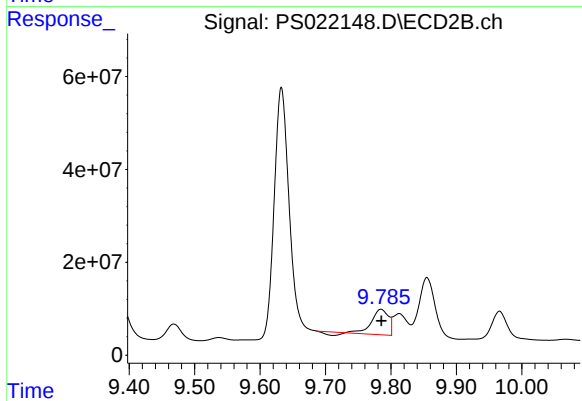
#13 2,4-DB

R.T.: 9.468 min
Delta R.T.: 0.005 min
Response: 53269324
Conc: 31.55 ng/ml



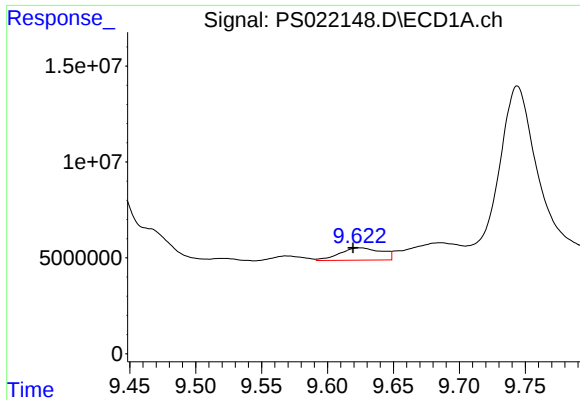
#14 DINOSEB

R.T.: 9.744 min
Delta R.T.: -0.037 min
Response: 196516035
Conc: 19.11 ng/ml



#14 DINOSEB

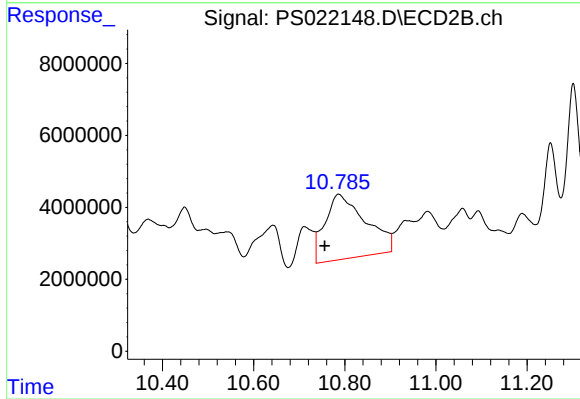
R.T.: 9.785 min
Delta R.T.: -0.001 min
Response: 91602673
Conc: 9.80 ng/ml



#15 Picloram

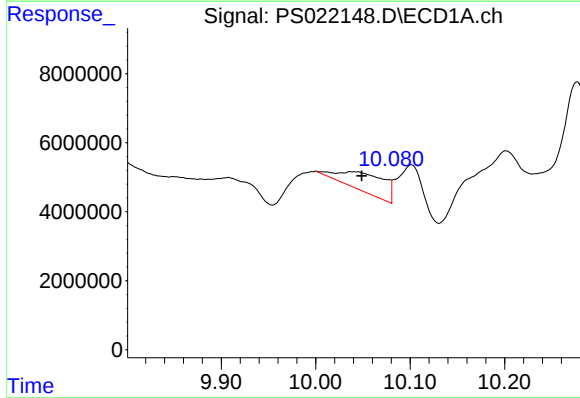
R.T.: 9.624 min
Delta R.T.: 0.005 min
Response: 14188936
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



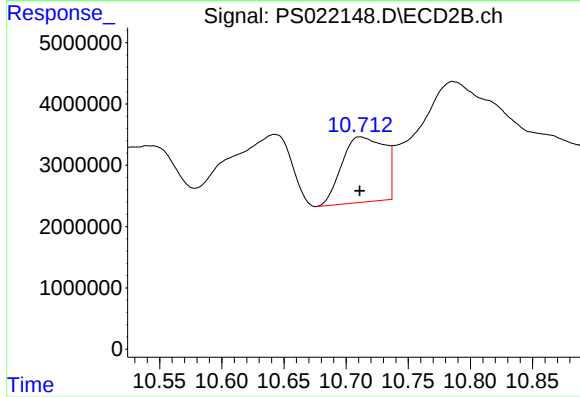
#15 Picloram

R.T.: 10.786 min
Delta R.T.: 0.031 min
Response: 111643558
Conc: 6.15 ng/ml



#16 DCPA

R.T.: 10.039 min
Delta R.T.: -0.009 min
Response: 18518006
Conc: 1.09 ng/ml



#16 DCPA

R.T.: 10.712 min
Delta R.T.: 0.000 min
Response: 25613480
Conc: 1.66 ng/ml