

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111023\
 Data File : PS024811.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2023 14:47
 Operator : AR\AJ
 Sample : PB157020BL
 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: Nov 11 02:13:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110323.M
 Quant Title : 8080.M
 QLast Update : Fri Nov 03 15:07:01 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	6.359	6.773	1112.7E6	368.4E6	545.036	546.108
Target Compounds							
1) T	Dalapon	2.449	2.511	74270761	24076979	30.831	22.853 #
3) T	4-Nitroph...	6.194	6.418	39484781	7787190	30.461	17.735 #
5) T	DICAMBA	0.000	6.925	0	1014296	N.D.	<MDL
6) T	MCPD	6.678	7.047	73662405	2491969	11.824	1.284 #
7) T	MCPA	6.807	7.234	15849419	10559519	1.807	3.425 #
8) T	DICHLORPROP	7.107	7.559	8487373	38065513	3.628	52.109 #
9) T	2,4-D	7.335f	7.840	22781182	3486245	8.288	3.895 #
10) T	Pentachlo...	7.510	8.247	13390527	2879985	<MDL	<MDL #
12) T	2,4,5-T	8.309	8.986	169.9E6	1503717	12.997	<MDL #
13) T	2,4-DB	8.813	9.493	195.2E6	31976901	92.841	65.586 #
14) T	DINOSEB	9.795f	9.804	623.4E6	50881526	63.208	17.846 #
15) T	Picloram	9.680	10.771	339.6E6	126.2E6	19.095	20.775
16) T	DCPA	10.116	10.771	73965021	126.2E6	4.322	25.116 #

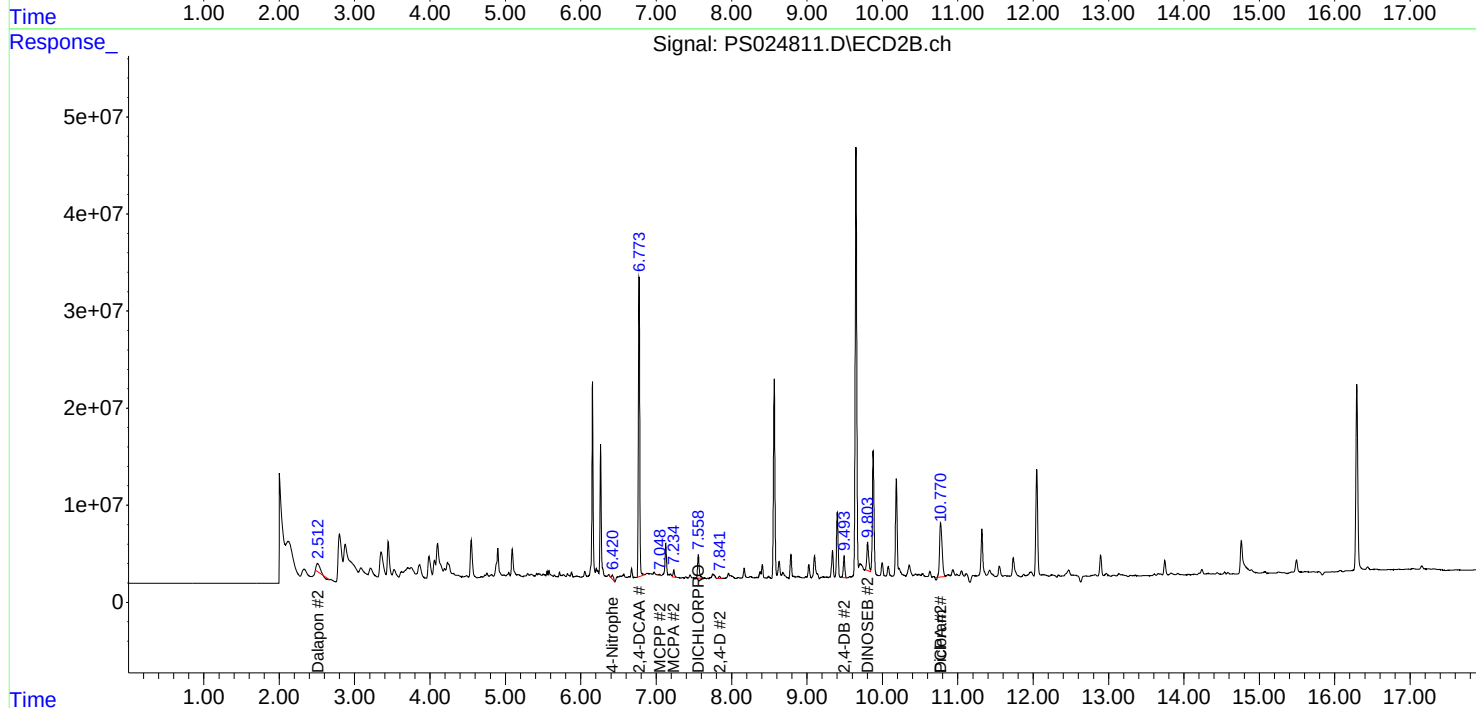
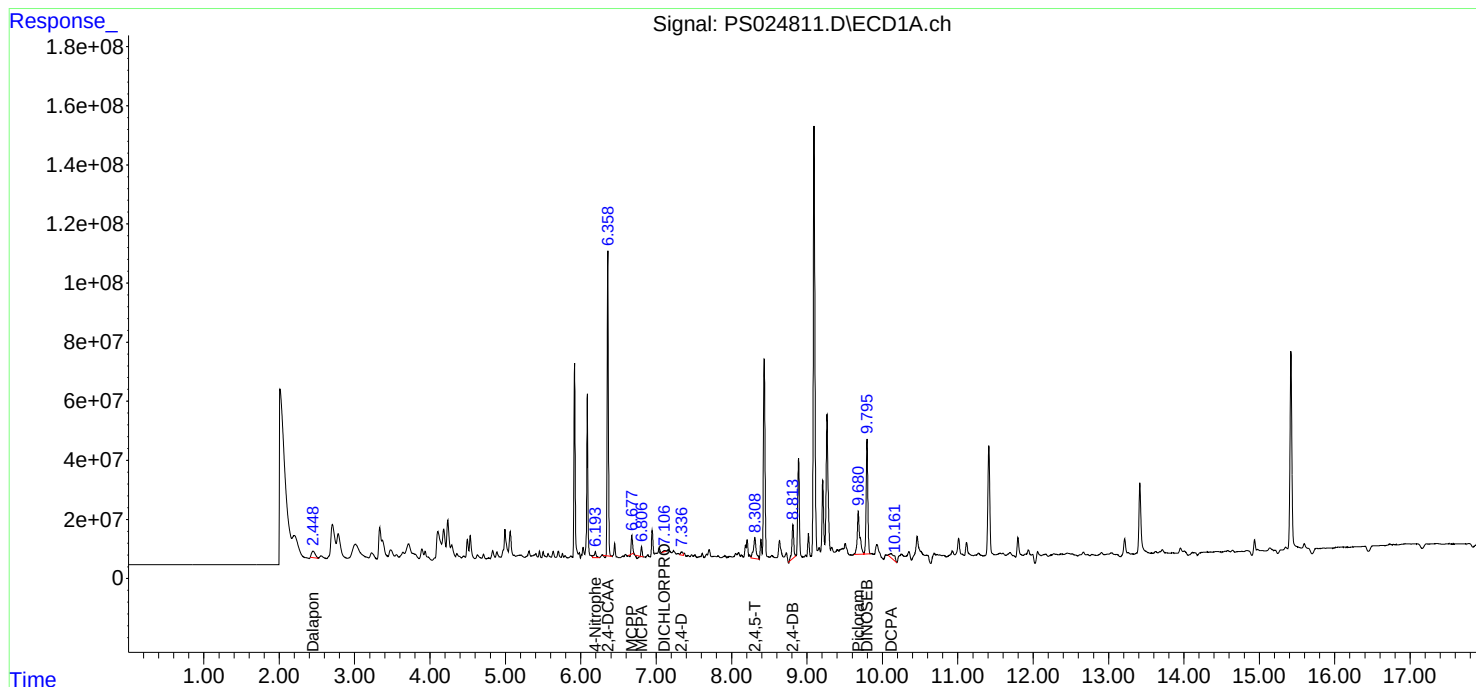
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

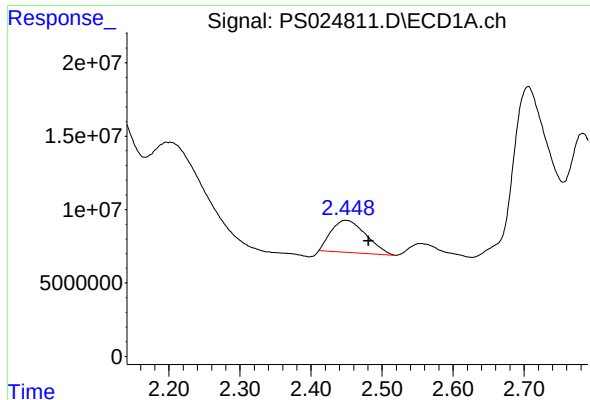
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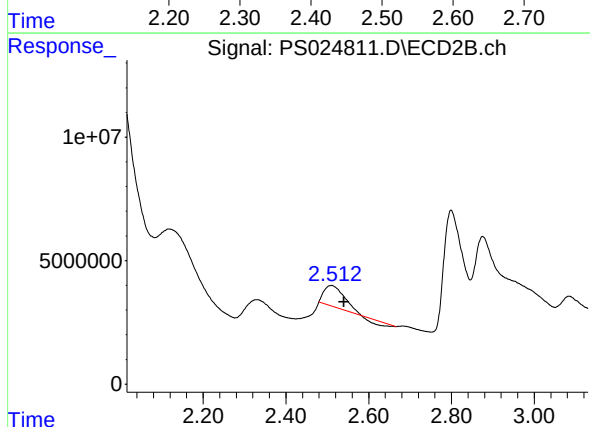




#1 Dalapon

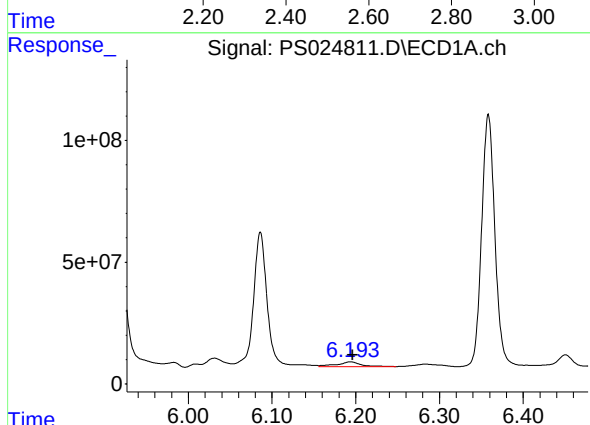
R.T.: 2.449 min
Delta R.T.: -0.032 min
Response: 74270761
Conc: 30.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



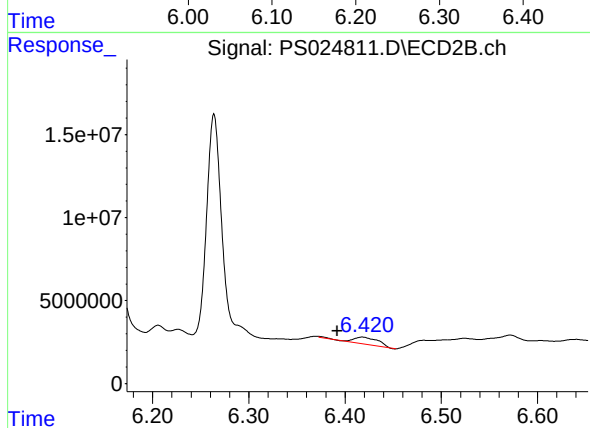
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.030 min
Response: 24076979
Conc: 22.85 ng/ml



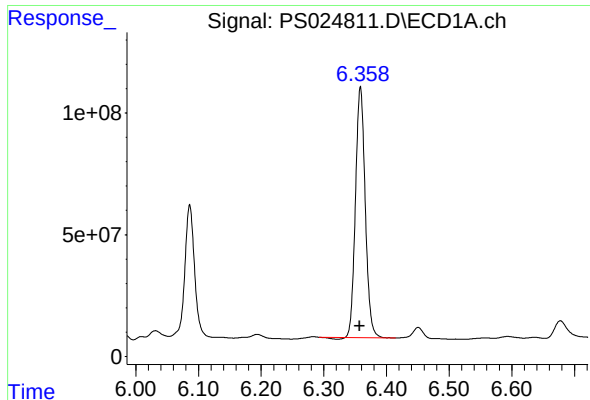
#3 4-Nitrophenol

R.T.: 6.194 min
Delta R.T.: -0.003 min
Response: 39484781
Conc: 30.46 ng/ml



#3 4-Nitrophenol

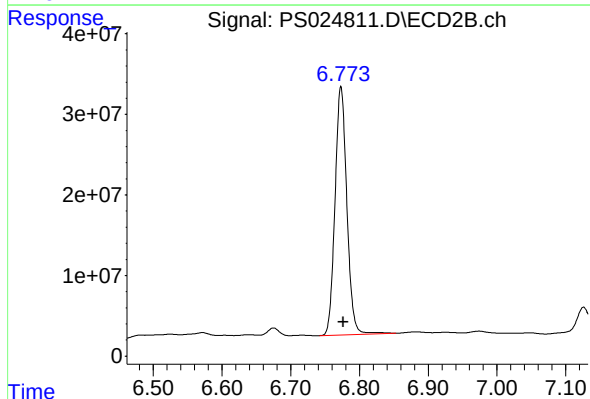
R.T.: 6.418 min
Delta R.T.: 0.026 min
Response: 7787190
Conc: 17.73 ng/ml



#4 2,4-DCAA

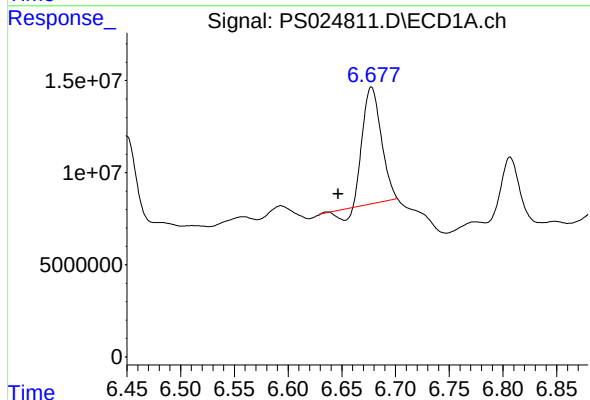
R.T.: 6.359 min
Delta R.T.: 0.001 min
Response: 1112692331
Conc: 545.04 ng/ml

Instrument :
ECD_S
ClientSampleId :



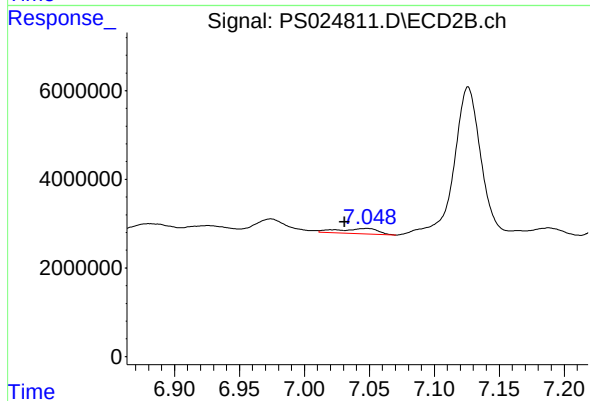
#4 2,4-DCAA

R.T.: 6.773 min
Delta R.T.: -0.004 min
Response: 368404072
Conc: 546.11 ng/ml



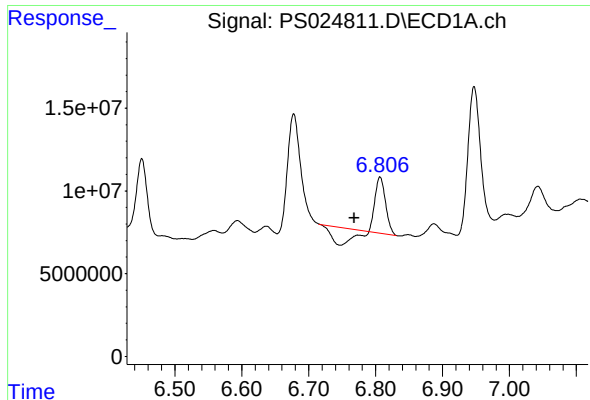
#6 MCPP

R.T.: 6.678 min
Delta R.T.: 0.031 min
Response: 73662405
Conc: 11.82 ug/ml



#6 MCPP

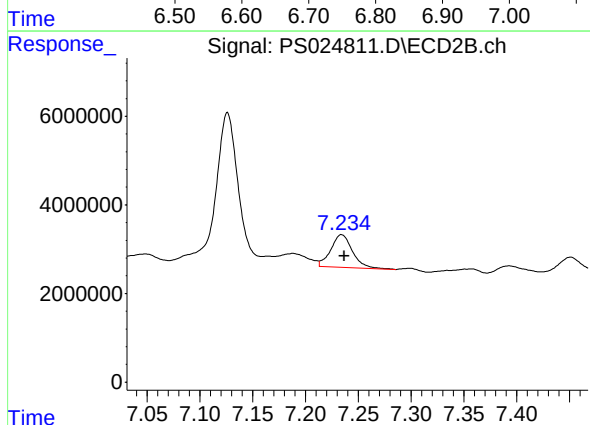
R.T.: 7.047 min
Delta R.T.: 0.016 min
Response: 2491969
Conc: 1.28 ug/ml



#7 MCPA

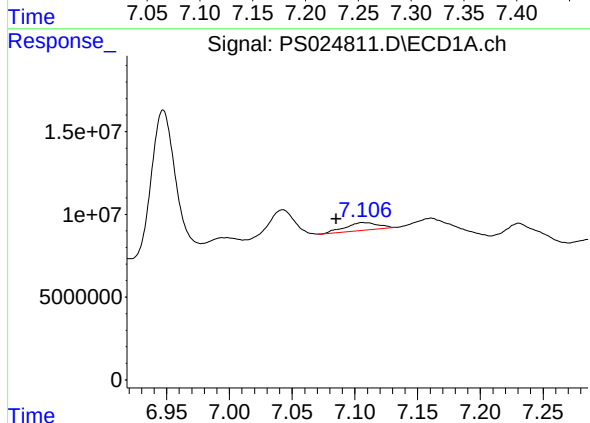
R.T.: 6.807 min
Delta R.T.: 0.039 min
Response: 15849419
Conc: 1.81 ug/ml

Instrument :
ECD_S
ClientSampleId :



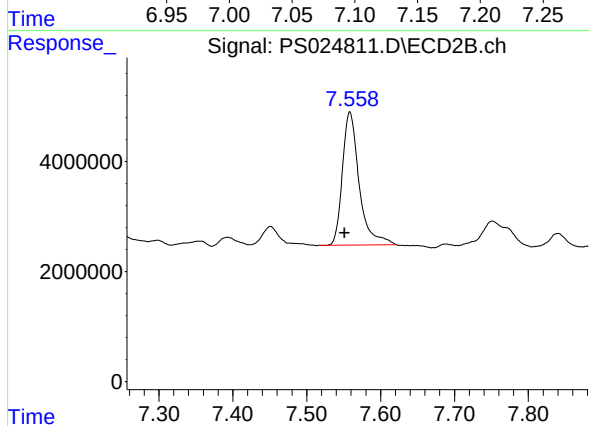
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.002 min
Response: 10559519
Conc: 3.43 ug/ml



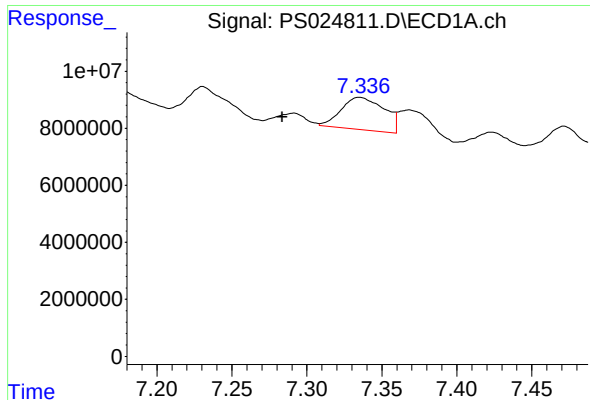
#8 DICHLORPROP

R.T.: 7.107 min
Delta R.T.: 0.022 min
Response: 8487373
Conc: 3.63 ng/ml



#8 DICHLORPROP

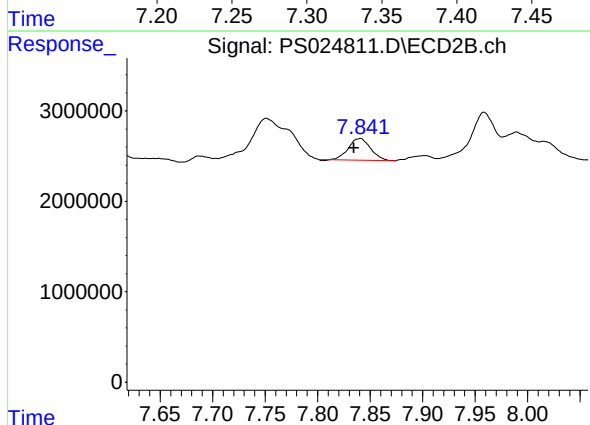
R.T.: 7.559 min
Delta R.T.: 0.007 min
Response: 38065513
Conc: 52.11 ng/ml



#9 2,4-D

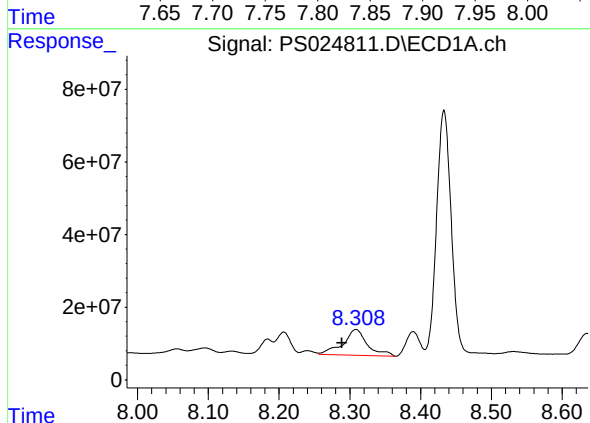
R.T.: 7.335 min
Delta R.T.: 0.052 min
Response: 22781182
Conc: 8.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



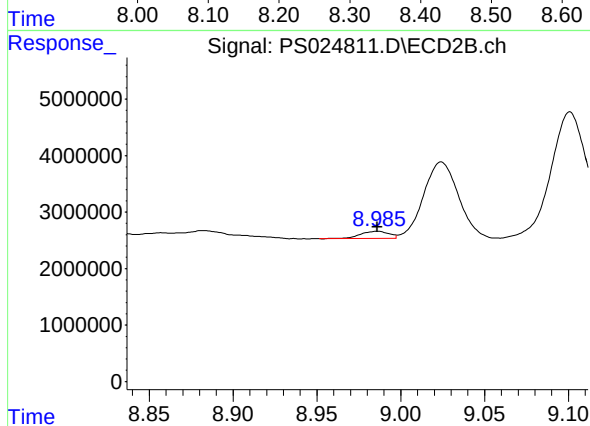
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.005 min
Response: 3486245
Conc: 3.89 ng/ml



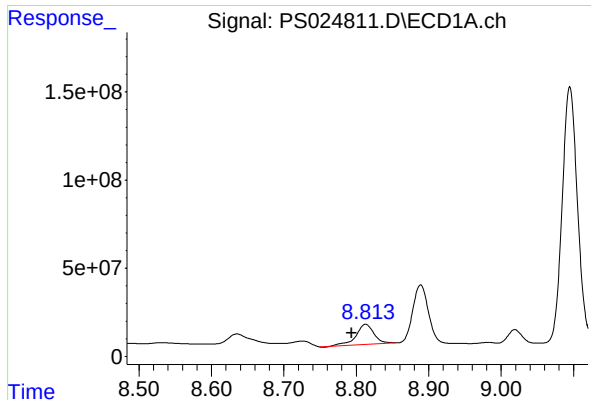
#12 2,4,5-T

R.T.: 8.309 min
Delta R.T.: 0.020 min
Response: 169938285
Conc: 13.00 ng/ml



#12 2,4,5-T

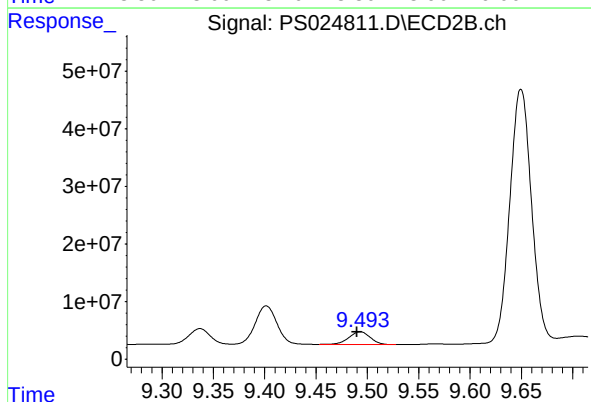
R.T.: 8.986 min
Delta R.T.: 0.000 min
Response: 1503717
Conc: N.D.



#13 2,4-DB

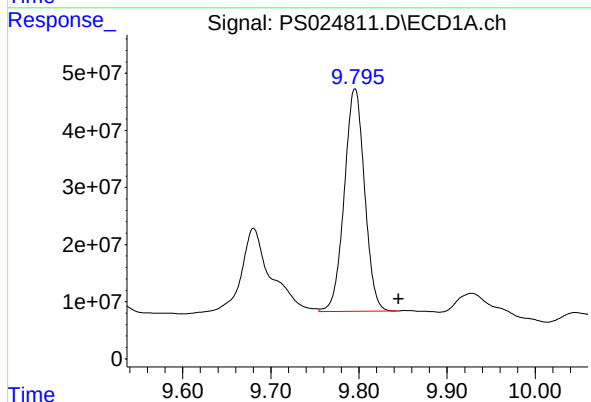
R.T.: 8.813 min
Delta R.T.: 0.019 min
Response: 195231252
Conc: 92.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



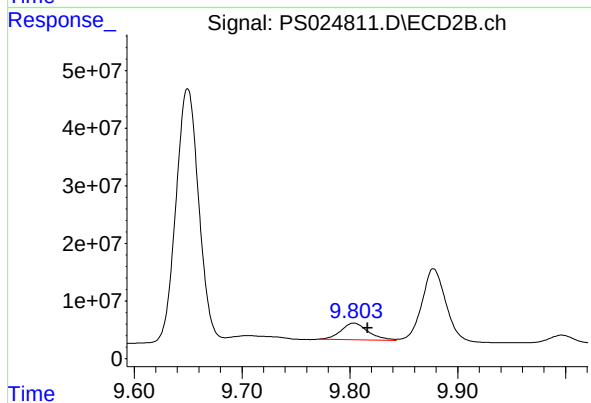
#13 2,4-DB

R.T.: 9.493 min
Delta R.T.: 0.003 min
Response: 31976901
Conc: 65.59 ng/ml



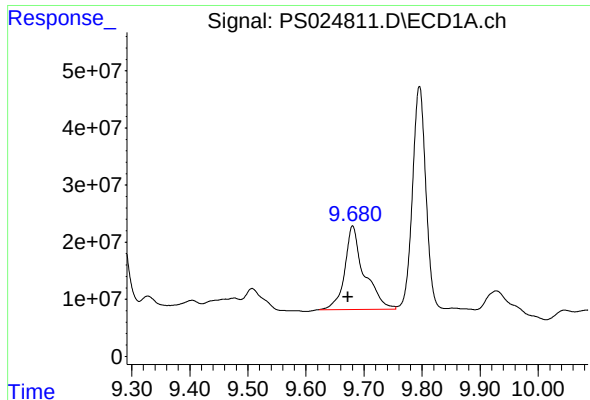
#14 DINOSEB

R.T.: 9.795 min
Delta R.T.: -0.050 min
Response: 623363563
Conc: 63.21 ng/ml



#14 DINOSEB

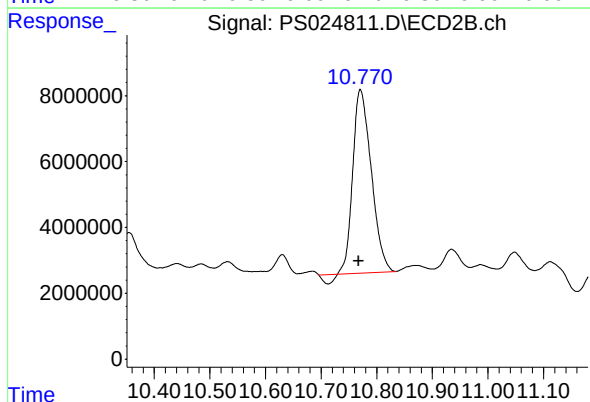
R.T.: 9.804 min
Delta R.T.: -0.013 min
Response: 50881526
Conc: 17.85 ng/ml



#15 Picloram

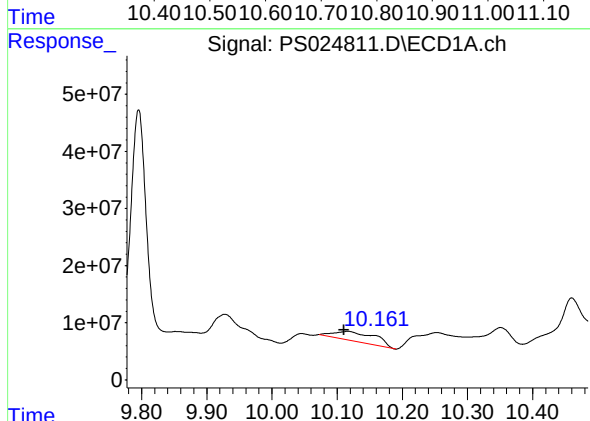
R.T.: 9.680 min
Delta R.T.: 0.008 min
Response: 339644012
Conc: 19.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



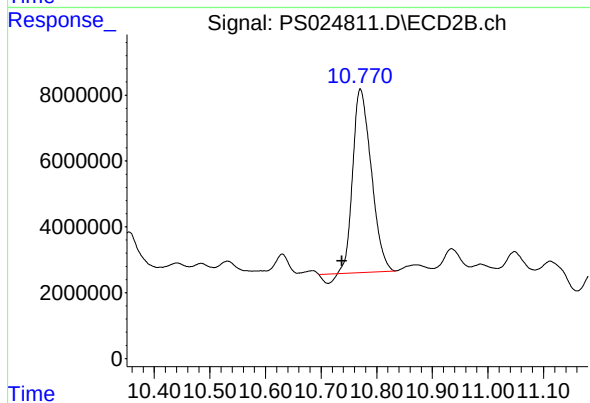
#15 Picloram

R.T.: 10.771 min
Delta R.T.: 0.003 min
Response: 126226660
Conc: 20.77 ng/ml



#16 DCPA

R.T.: 10.116 min
Delta R.T.: 0.006 min
Response: 73965021
Conc: 4.32 ng/ml



#16 DCPA

R.T.: 10.771 min
Delta R.T.: 0.033 min
Response: 126226660
Conc: 25.12 ng/ml