

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024120.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 10:43
 Operator : AR\AJ
 Sample : 04082-03
 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: Aug 23 13:09:59 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080823.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 08 13:26:17 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	6.365	6.795	394.2E6	115.5E6	199.016	171.736
Target Compounds							
1) T	Dalapon	2.456	2.521	51915436	28315985	23.660	25.896
2) T	3,5-DICHL...	5.738	5.984	-1434880	498661	N.D.	<MDL
3) T	4-Nitroph...	6.181	6.427	40747134	5534498	36.815	13.983 #
5) T	DICAMBA	6.527	7.003f	3648821	-995162	<MDL	N.D. #
6) T	MCP	6.683	7.109f	13674687	-1007393	2.193	N.D. #
7) T	MCPA	6.816	7.258	11896246	2146049	1.416	<MDL #
8) T	DICHLORPROP	7.131	7.584	4764338	14154791	2.117	19.361 #
9) T	2,4-D	7.291	7.864	11606154	2919251	4.684	3.427 #
10) T	Pentachlo...	7.523	8.283	30592111	6050480	<MDL	<MDL #
12) T	2,4,5-T	8.319	9.055	20040163	-3008336	1.789	N.D. #
13) T	2,4-DB	8.813	9.517	152.3E6	33569201	85.571	73.644
14) T	DINOSEB	9.891	9.829	23277585	14160850	2.511	4.722 #
16) T	DCPA	10.135	10.801	24753827	27846312	1.573	5.417 #

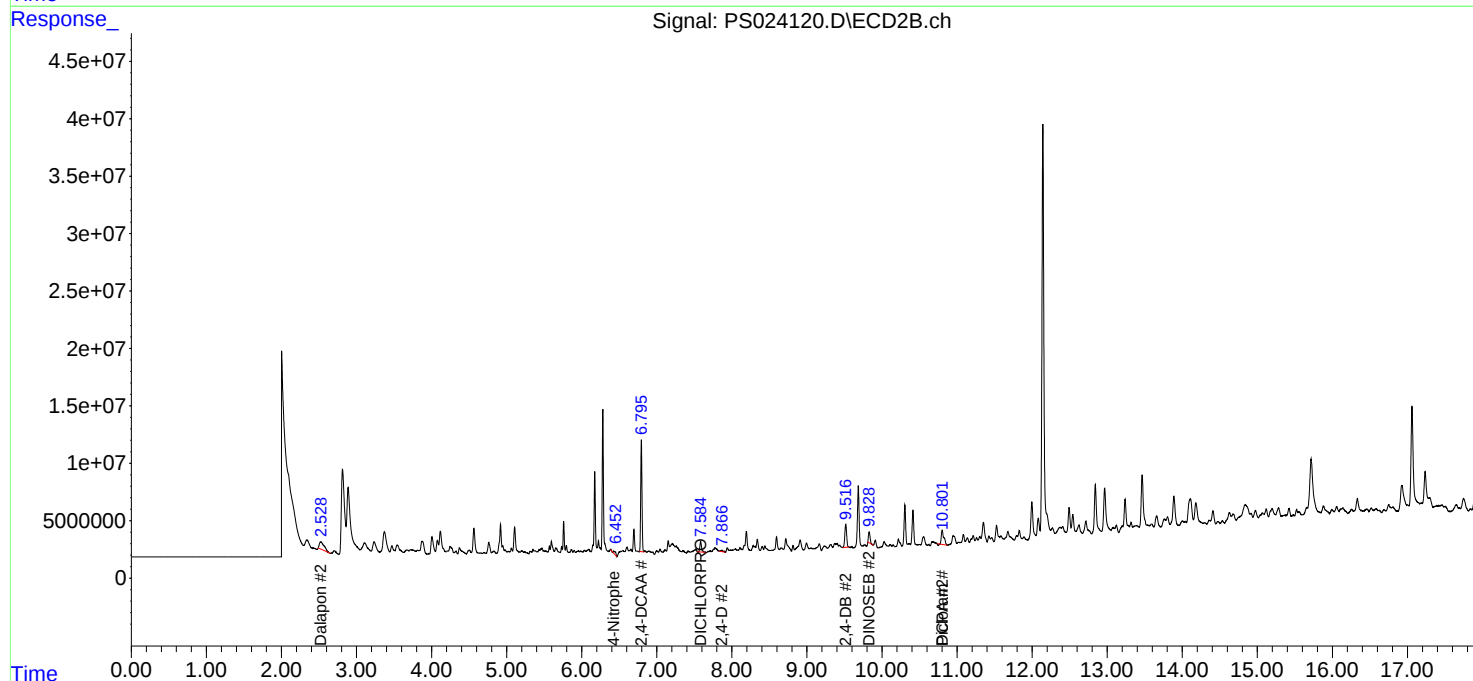
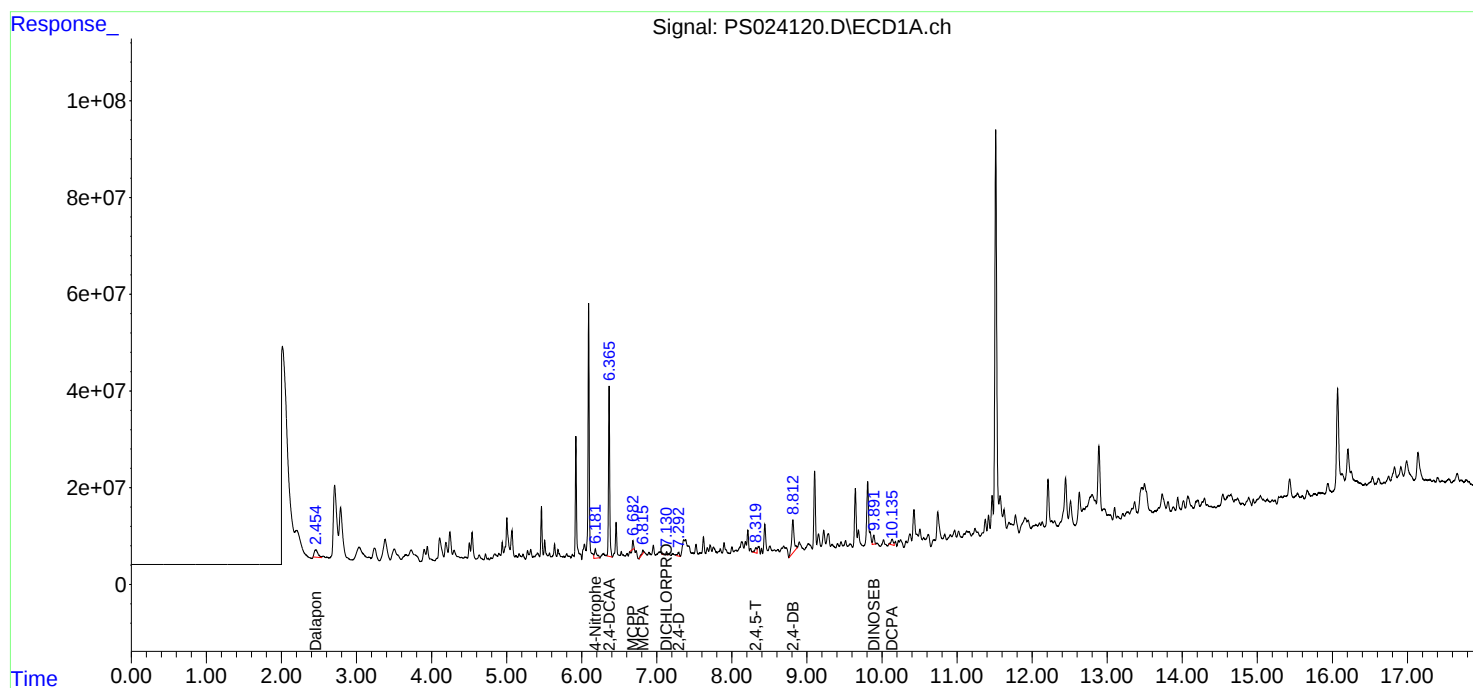
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

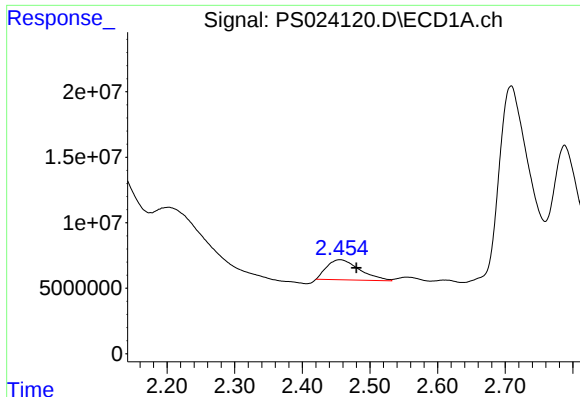
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Quant Time: Aug 23 13:09:59 2023
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Quant Title : 8080.M
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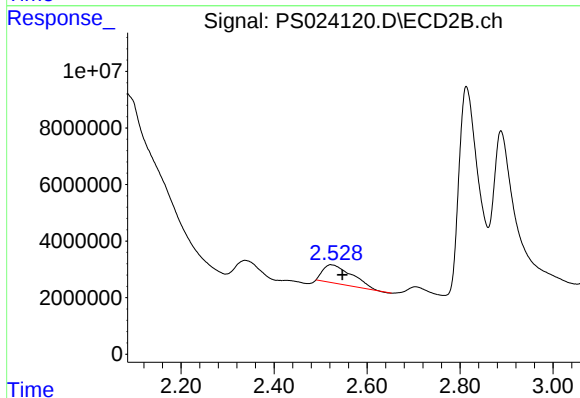




#1 Dalapon

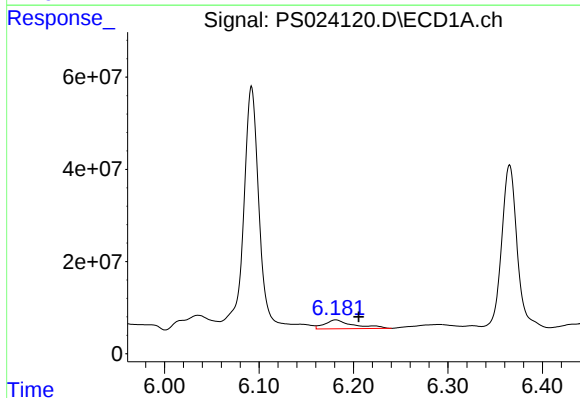
R.T.: 2.456 min
Delta R.T.: -0.024 min
Response: 51915436
Conc: 23.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



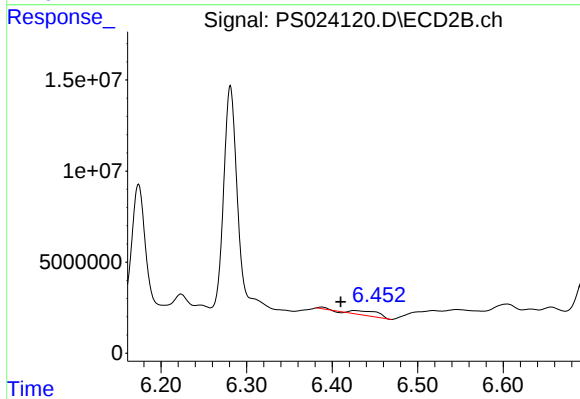
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: -0.026 min
Response: 28315985
Conc: 25.90 ng/ml



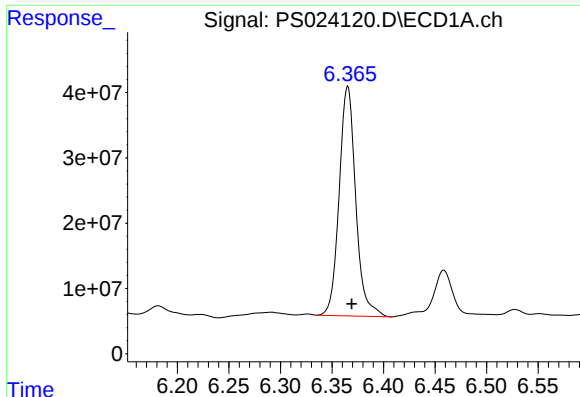
#3 4-Nitrophenol

R.T.: 6.181 min
Delta R.T.: -0.024 min
Response: 40747134
Conc: 36.81 ng/ml



#3 4-Nitrophenol

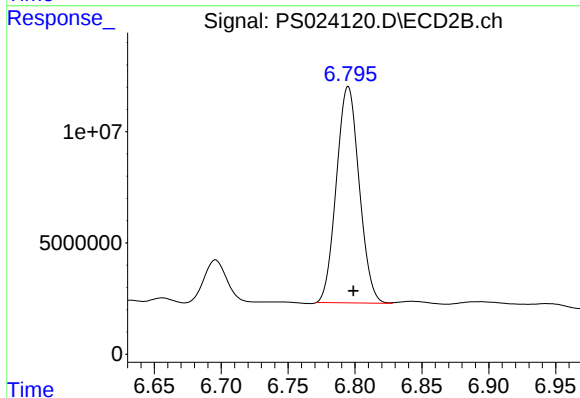
R.T.: 6.427 min
Delta R.T.: 0.017 min
Response: 5534498
Conc: 13.98 ng/ml



#4 2,4-DCAA

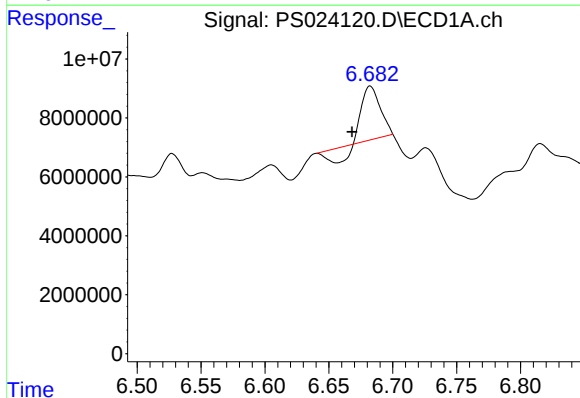
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 394164331
Conc: 199.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



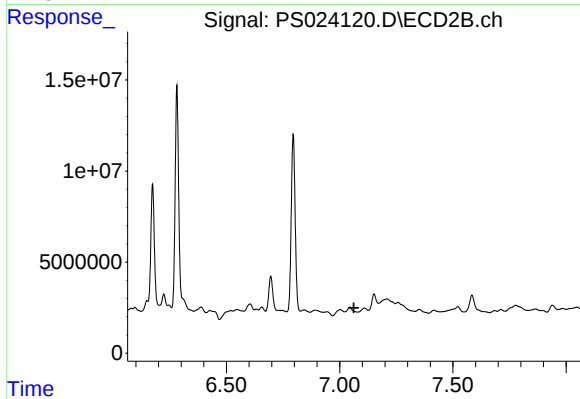
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 115514208
Conc: 171.74 ng/ml



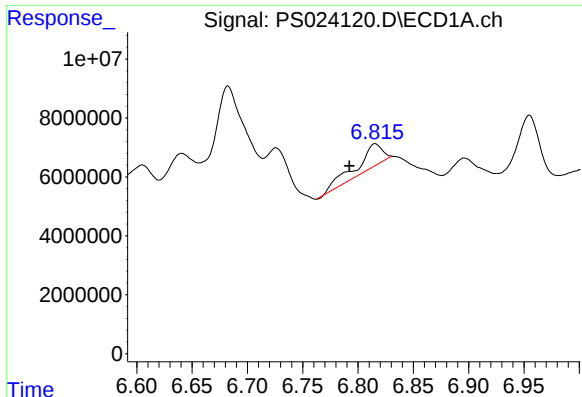
#6 MCP

R.T.: 6.683 min
Delta R.T.: 0.014 min
Response: 13674687
Conc: 2.19 ug/ml



#6 MCP

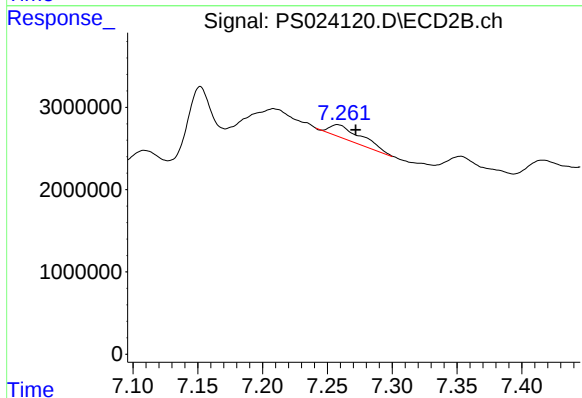
R.T.: 7.109 min
Delta R.T.: 0.046 min
Response: -1007393
Conc: N.D.



#7 MCPA

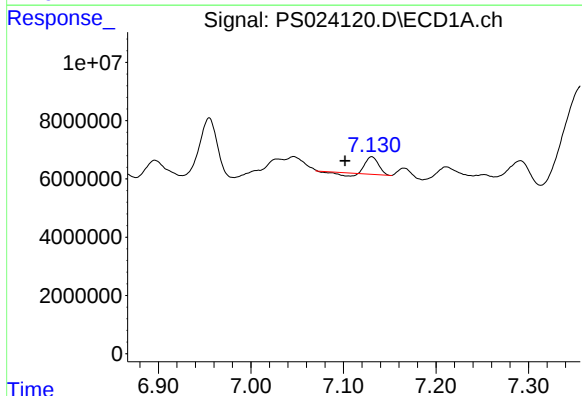
R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: 11896246
Conc: 1.42 ug/ml

Instrument :
ECD_S
ClientSampleId :



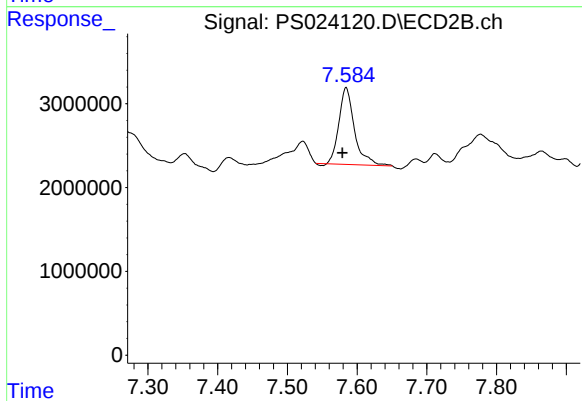
#7 MCPA

R.T.: 7.258 min
Delta R.T.: -0.014 min
Response: 2146049
Conc: N.D.



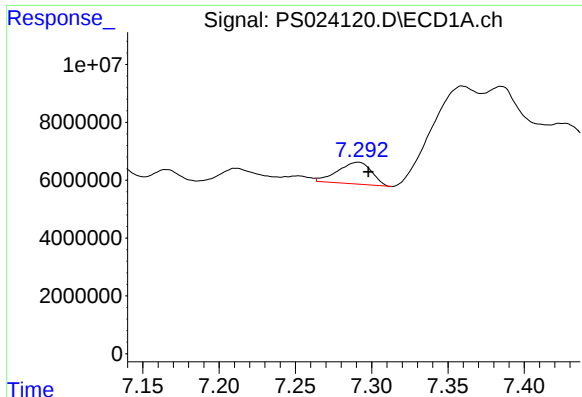
#8 DICHLORPROP

R.T.: 7.131 min
Delta R.T.: 0.029 min
Response: 4764338
Conc: 2.12 ng/ml



#8 DICHLORPROP

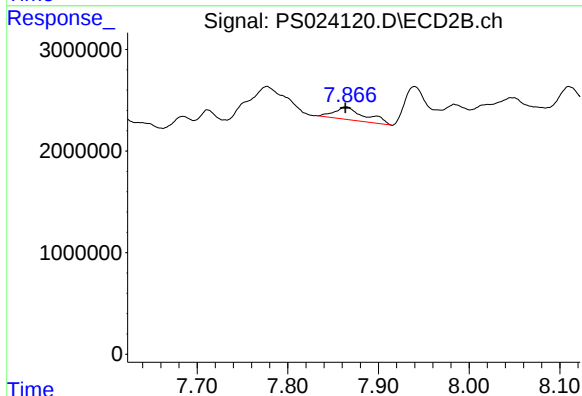
R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 14154791
Conc: 19.36 ng/ml



#9 2,4-D

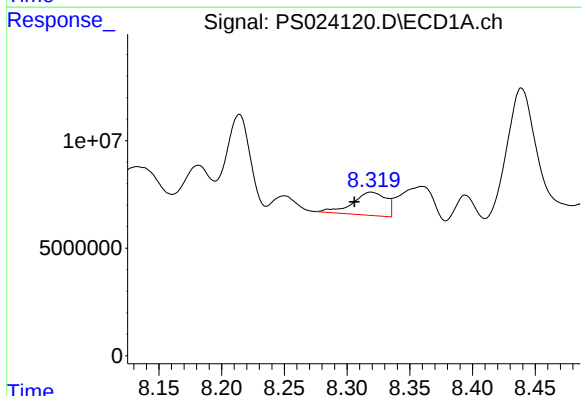
R.T.: 7.291 min
Delta R.T.: -0.007 min
Response: 11606154
Conc: 4.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



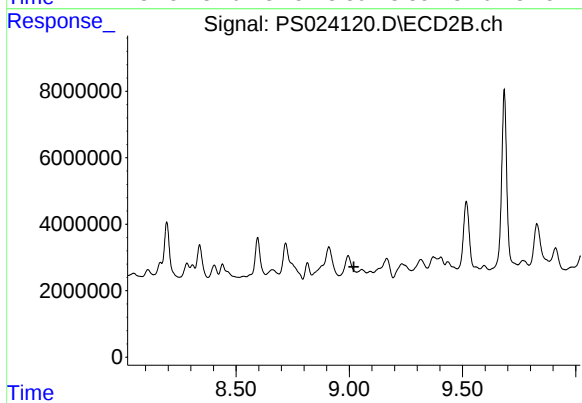
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.000 min
Response: 2919251
Conc: 3.43 ng/ml



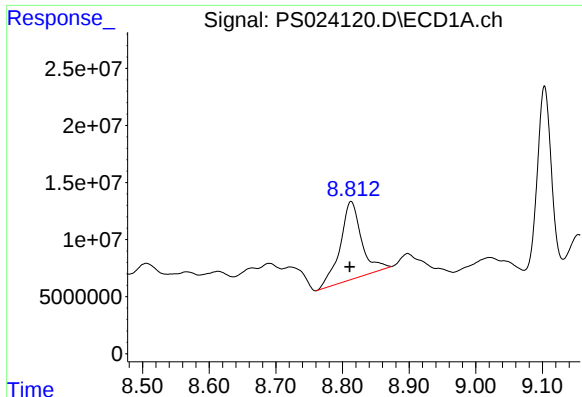
#12 2,4,5-T

R.T.: 8.319 min
Delta R.T.: 0.014 min
Response: 20040163
Conc: 1.79 ng/ml



#12 2,4,5-T

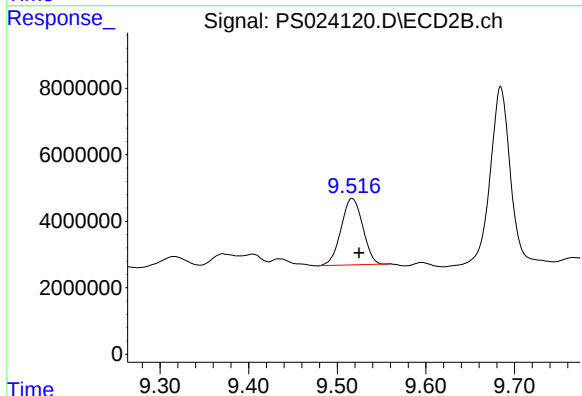
R.T.: 9.055 min
Delta R.T.: 0.035 min
Response: -3008336
Conc: N.D.



#13 2,4-DB

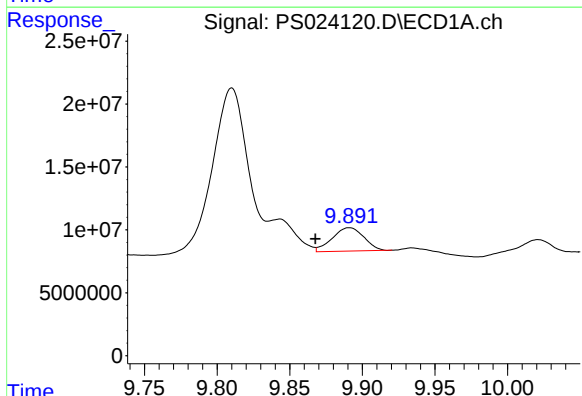
R.T.: 8.813 min
Delta R.T.: 0.002 min
Response: 152281785
Conc: 85.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



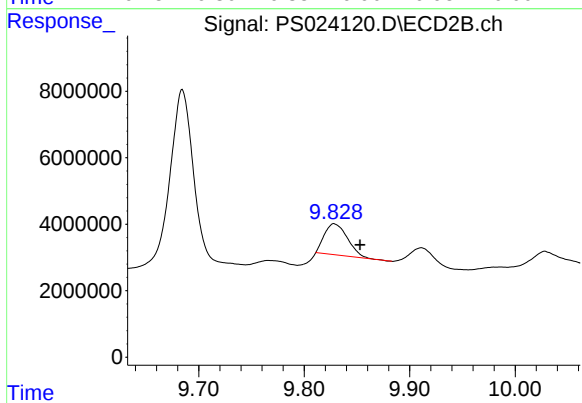
#13 2,4-DB

R.T.: 9.517 min
Delta R.T.: -0.008 min
Response: 33569201
Conc: 73.64 ng/ml



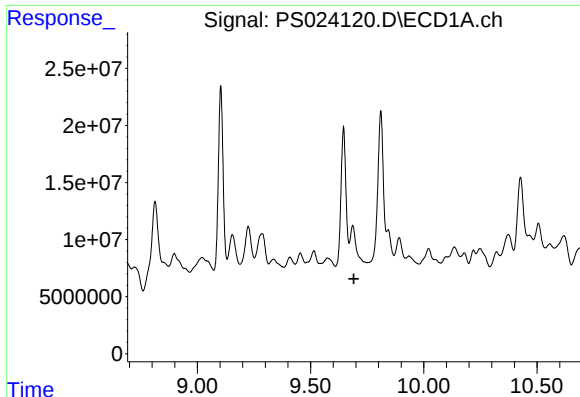
#14 DINOSEB

R.T.: 9.891 min
Delta R.T.: 0.023 min
Response: 23277585
Conc: 2.51 ng/ml



#14 DINOSEB

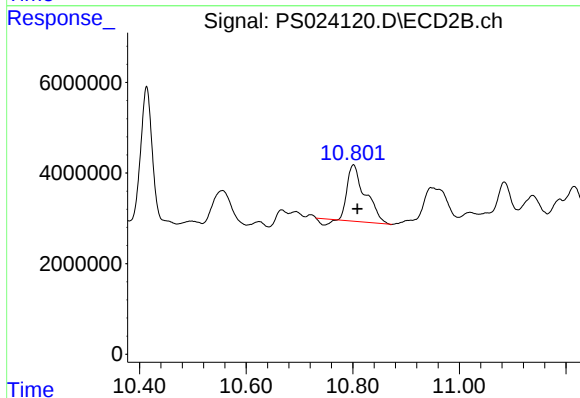
R.T.: 9.829 min
Delta R.T.: -0.024 min
Response: 14160850
Conc: 4.72 ng/ml



#15 Picloram

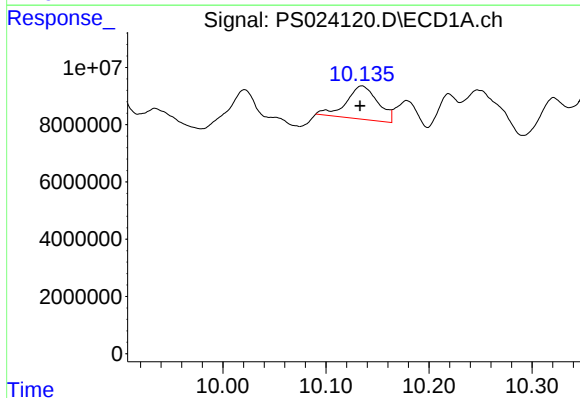
R.T.: 9.686 min
Delta R.T.: -0.005 min
Response: -165815493
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



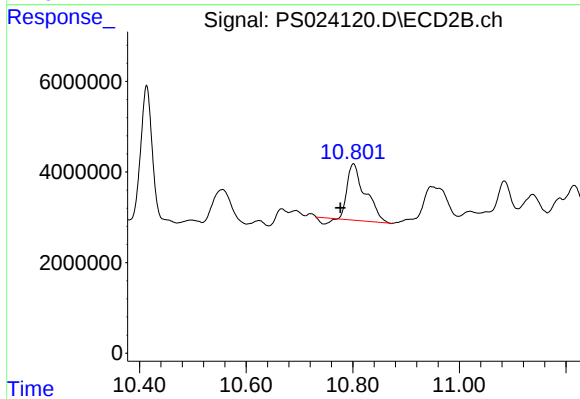
#15 Picloram

R.T.: 10.801 min
Delta R.T.: -0.008 min
Response: 27846312
Conc: 5.59 ng/ml



#16 DCPA

R.T.: 10.135 min
Delta R.T.: 0.002 min
Response: 24753827
Conc: 1.57 ng/ml



#16 DCPA

R.T.: 10.801 min
Delta R.T.: 0.024 min
Response: 27846312
Conc: 5.42 ng/ml