

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082323\
 Data File : PS024122.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Aug 2023 11:31
 Operator : AR\AJ
 Sample : 04082-07
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 23 13:10:28 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	570.9E6	168.4E6	288.263	250.319
Target Compounds							
1) T	Dalapon	2.454	2.519	38583551	15147705	17.584	13.853
3) T	4-Nitroph...	6.222	6.429	8042025	4344150	7.266	10.976 #
5) T	DICAMBA	6.529	7.000	15326466	-472996	1.742	N.D. #
6) T	MCP	6.682	7.111f	22013985	-2487335	3.530	N.D. #
7) T	MCPA	6.814	7.256	30801488	3531363	3.667	1.207 #
8) T	DICHLORPROP	7.128	7.584	5560982	17825303	2.471	24.381 #
9) T	2,4-D	7.296	7.865	12258213	1549056	4.947	1.818 #
10) T	Pentachlo...	7.522	8.283	29524276	5243508	<MDL	<MDL #
11) T	2,4,5-TP ...	0.000	8.642	0	405357	N.D.	<MDL
12) T	2,4,5-T	8.361f	9.053	17489047	-1347873	1.561	N.D. #
13) T	2,4-DB	8.814	9.517	107.4E6	15882228	60.376	34.842 #
14) T	DINOSEB	9.847	9.898f	12433398	-3377939	1.341	N.D. #
15) T	Picloram	9.687	10.804	18729339	23358024	1.449	4.688 #
16) T	DCPA	10.130	10.804	23371441	23358024	1.486	4.543 #

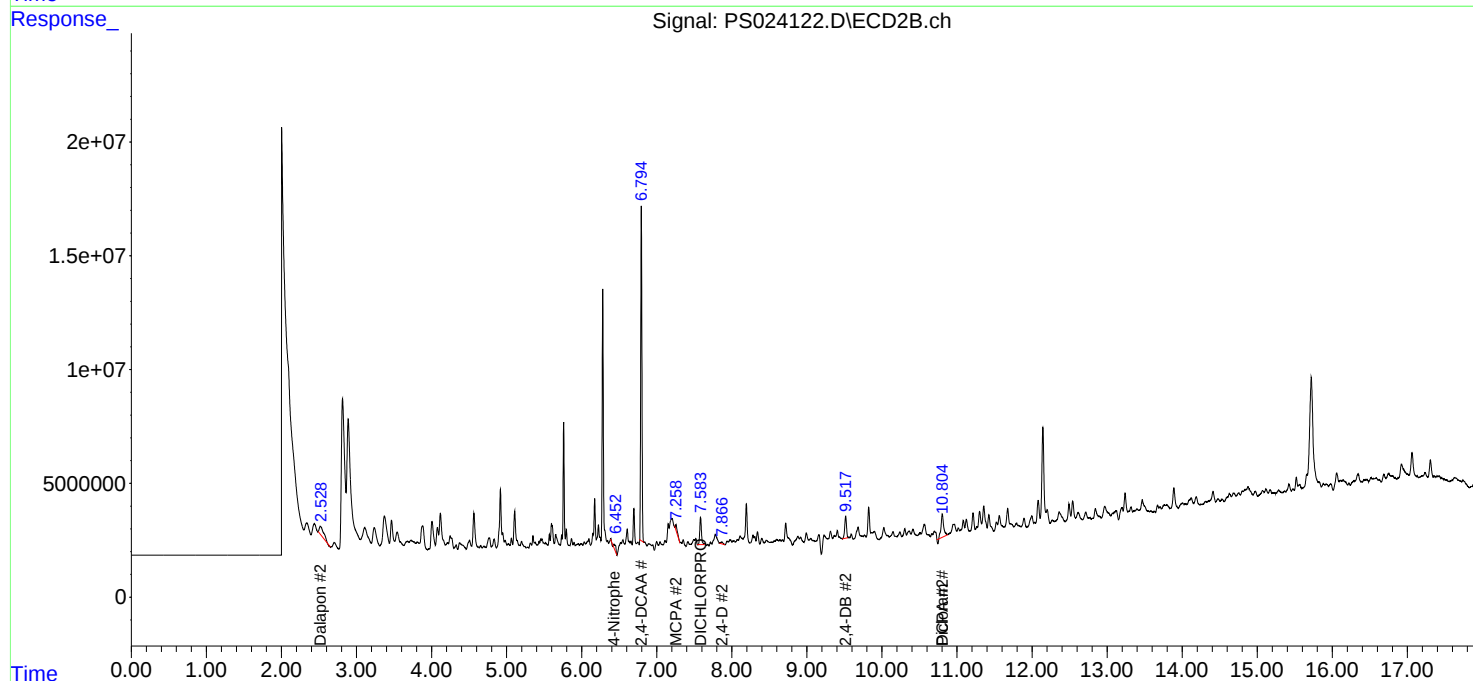
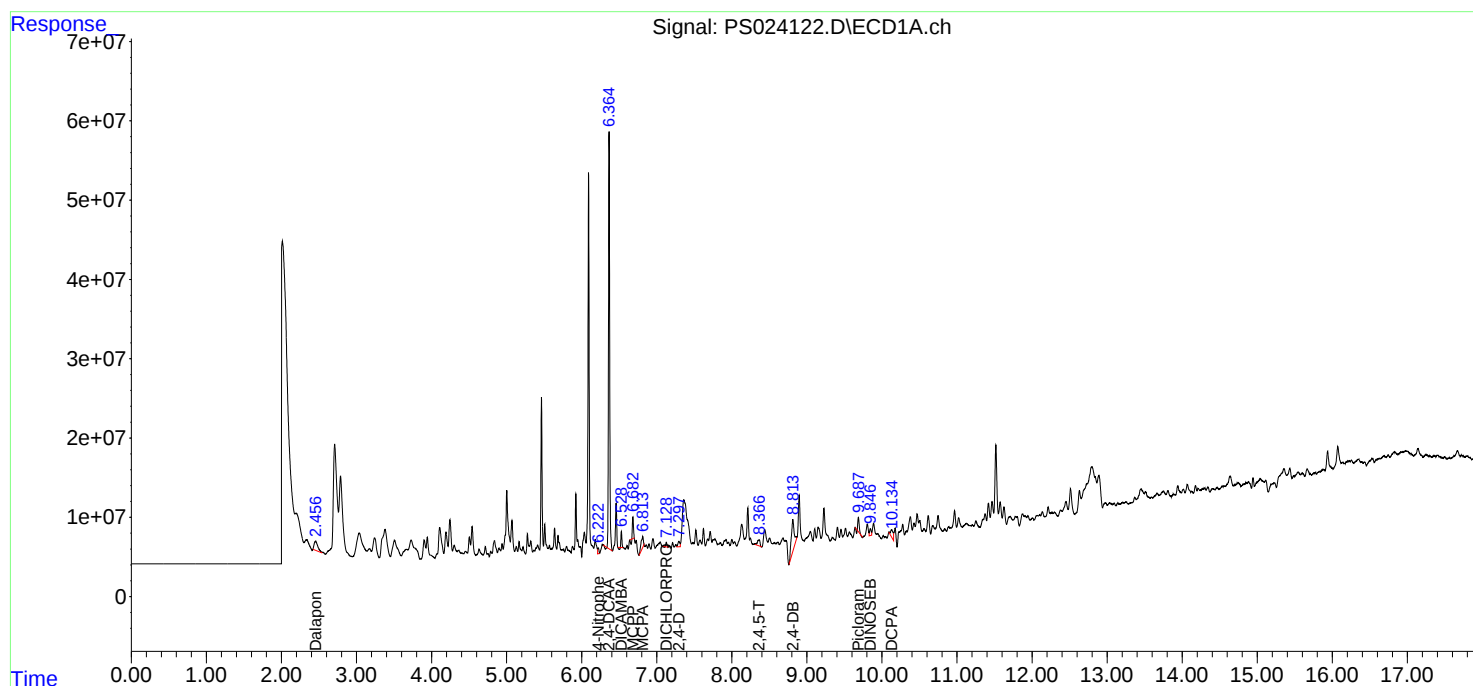
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

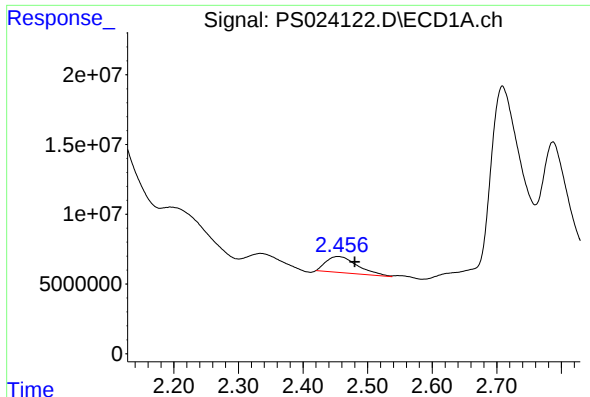
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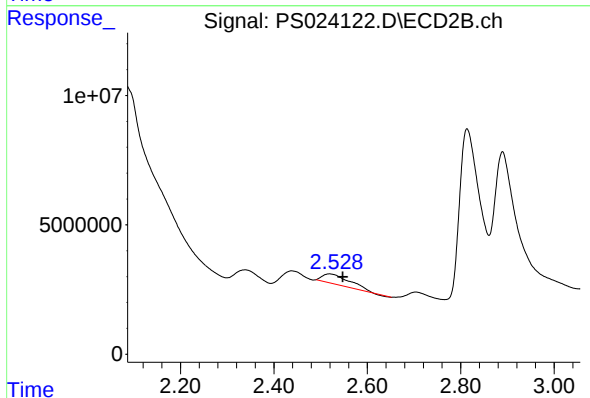




#1 Dalapon

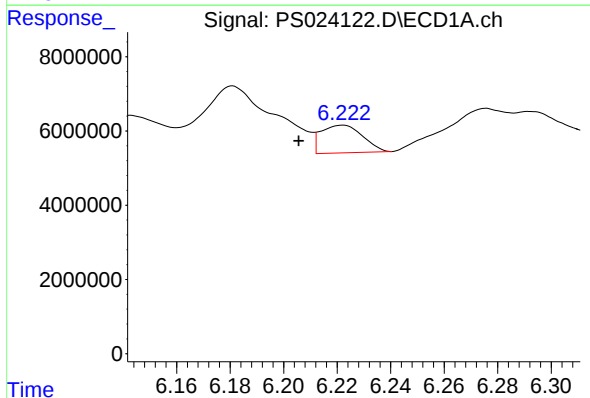
R.T.: 2.454 min
Delta R.T.: -0.026 min
Response: 38583551
Conc: 17.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



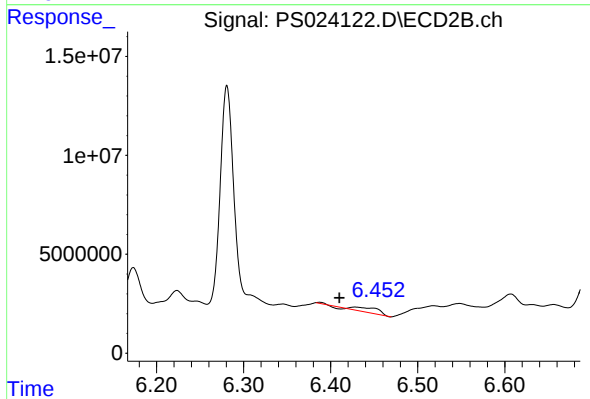
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.028 min
Response: 15147705
Conc: 13.85 ng/ml



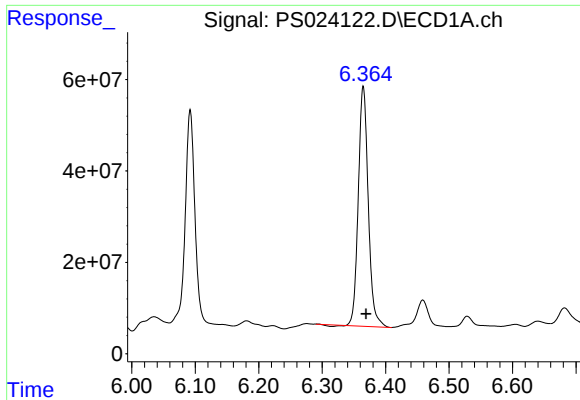
#3 4-Nitrophenol

R.T.: 6.222 min
Delta R.T.: 0.016 min
Response: 8042025
Conc: 7.27 ng/ml



#3 4-Nitrophenol

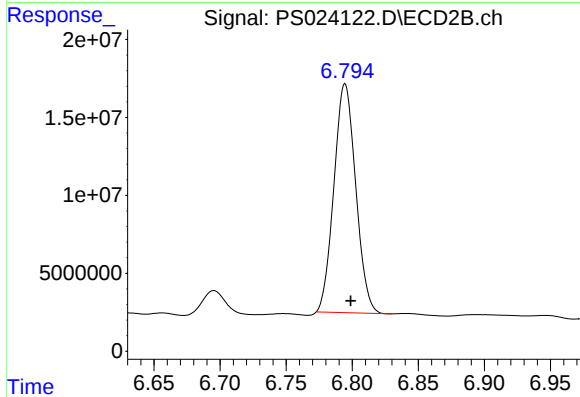
R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 4344150
Conc: 10.98 ng/ml



#4 2,4-DCAA

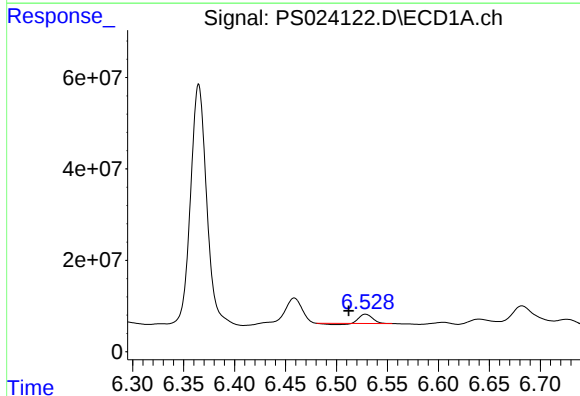
R.T.: 6.365 min
Delta R.T.: -0.004 min
Response: 570923085
Conc: 288.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



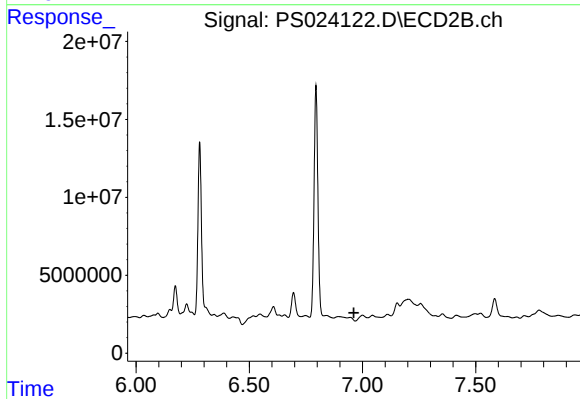
#4 2,4-DCAA

R.T.: 6.795 min
Delta R.T.: -0.004 min
Response: 168371083
Conc: 250.32 ng/ml



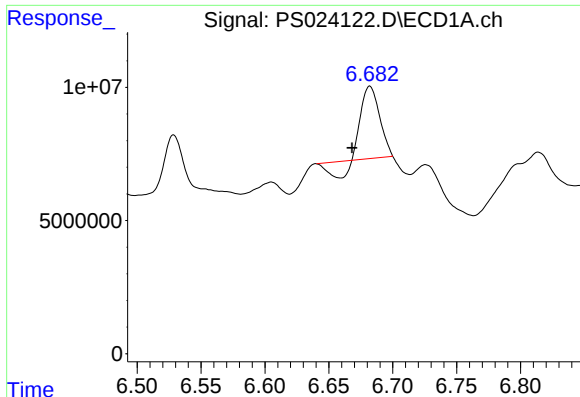
#5 DICAMBA

R.T.: 6.529 min
Delta R.T.: 0.017 min
Response: 15326466
Conc: 1.74 ng/ml



#5 DICAMBA

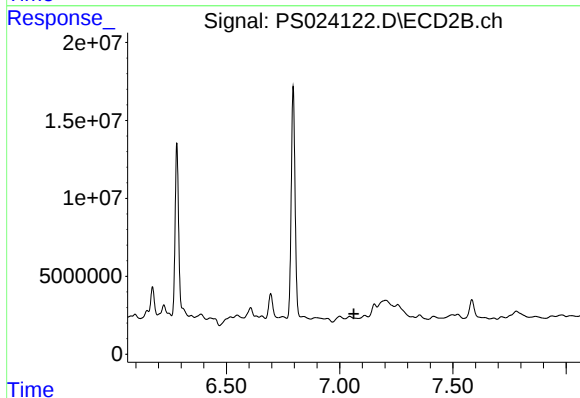
R.T.: 7.000 min
Delta R.T.: 0.038 min
Response: -472996
Conc: N.D.



#6 MCPP

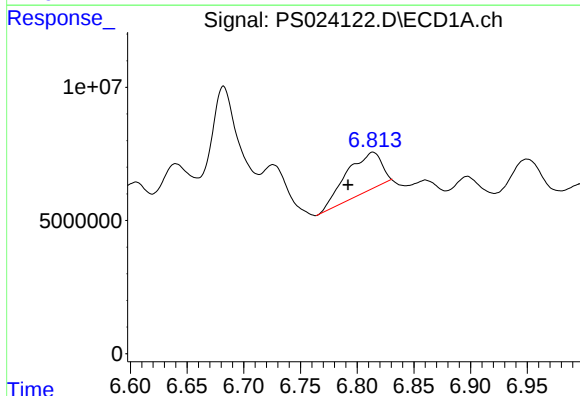
R.T.: 6.682 min
Delta R.T.: 0.014 min
Response: 22013985
Conc: 3.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



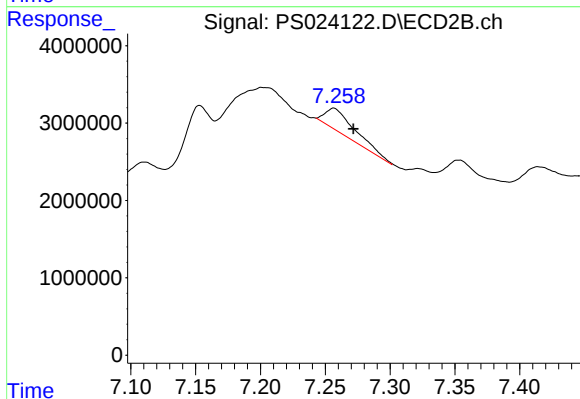
#6 MCPP

R.T.: 7.111 min
Delta R.T.: 0.048 min
Response: -2487335
Conc: N.D.



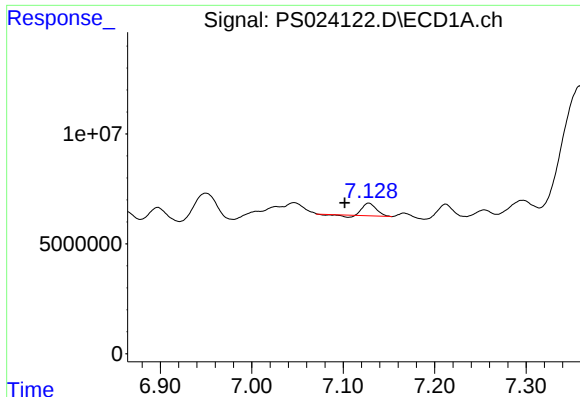
#7 MCPA

R.T.: 6.814 min
Delta R.T.: 0.022 min
Response: 30801488
Conc: 3.67 ug/ml



#7 MCPA

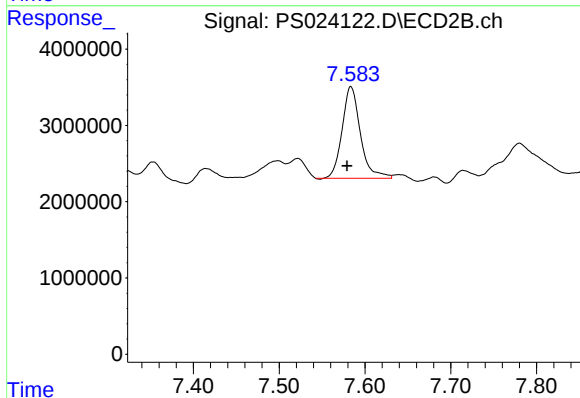
R.T.: 7.256 min
Delta R.T.: -0.015 min
Response: 3531363
Conc: 1.21 ug/ml



#8 DICHLORPROP

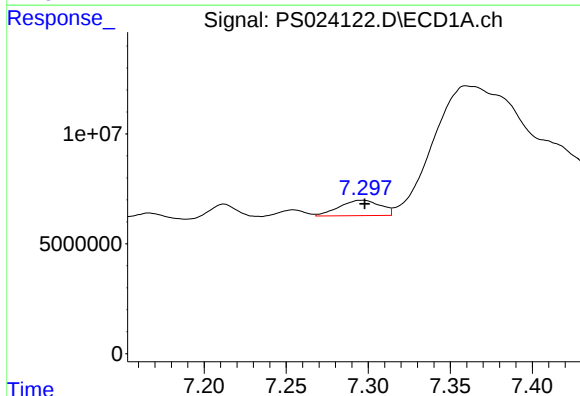
R.T.: 7.128 min
Delta R.T.: 0.026 min
Response: 5560982
Conc: 2.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



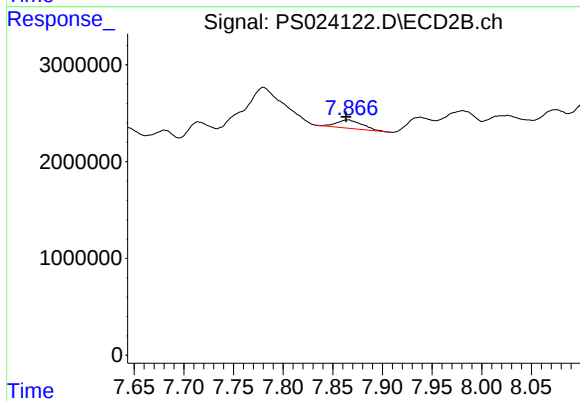
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.005 min
Response: 17825303
Conc: 24.38 ng/ml



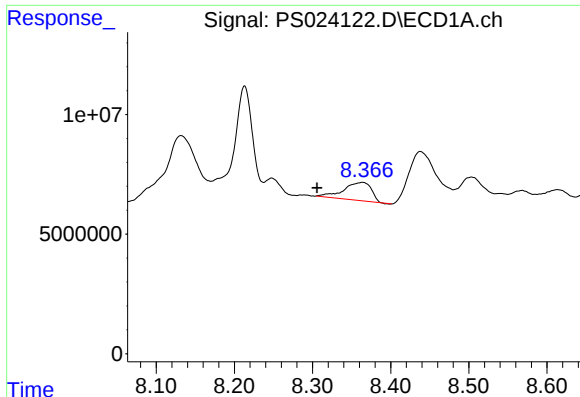
#9 2,4-D

R.T.: 7.296 min
Delta R.T.: -0.002 min
Response: 12258213
Conc: 4.95 ng/ml



#9 2,4-D

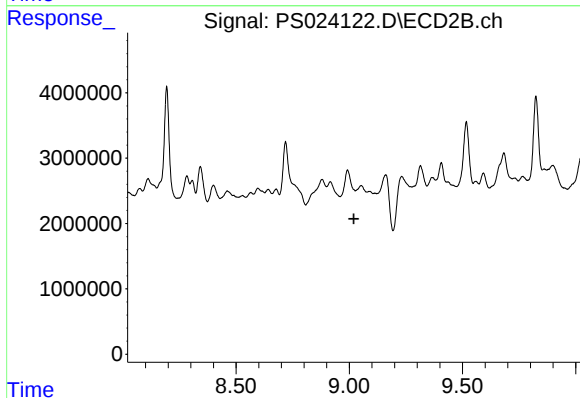
R.T.: 7.865 min
Delta R.T.: 0.001 min
Response: 1549056
Conc: 1.82 ng/ml



#12 2,4,5-T

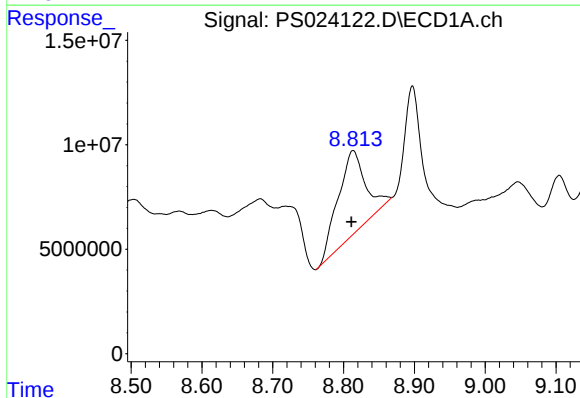
R.T.: 8.361 min
Delta R.T.: 0.056 min
Response: 17489047
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



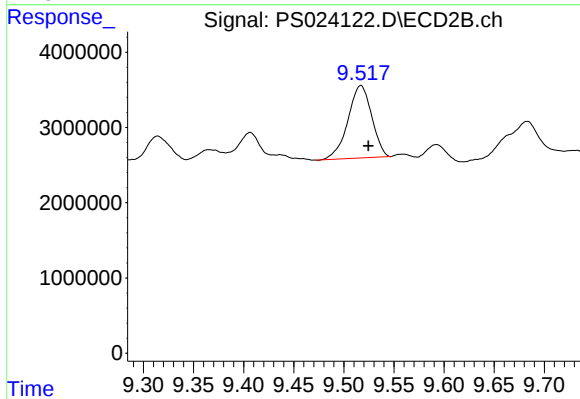
#12 2,4,5-T

R.T.: 9.053 min
Delta R.T.: 0.032 min
Response: -1347873
Conc: N.D.



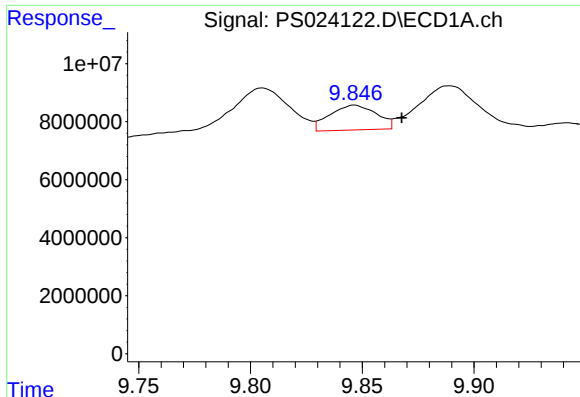
#13 2,4-DB

R.T.: 8.814 min
Delta R.T.: 0.003 min
Response: 107444662
Conc: 60.38 ng/ml



#13 2,4-DB

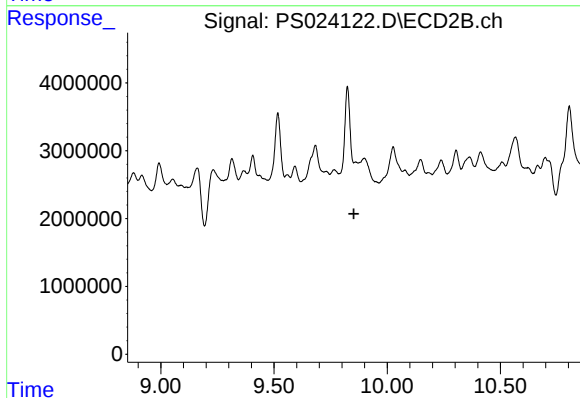
R.T.: 9.517 min
Delta R.T.: -0.008 min
Response: 15882228
Conc: 34.84 ng/ml



#14 DINOSEB

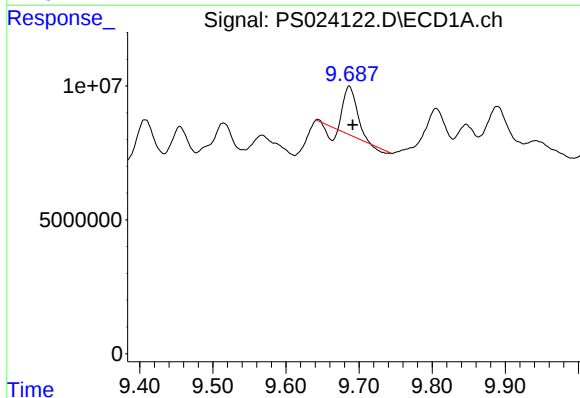
R.T.: 9.847 min
Delta R.T.: -0.021 min
Response: 12433398
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



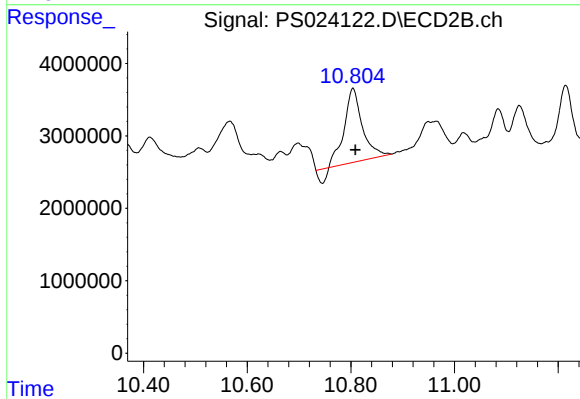
#14 DINOSEB

R.T.: 9.898 min
Delta R.T.: 0.046 min
Response: -3377939
Conc: N.D.



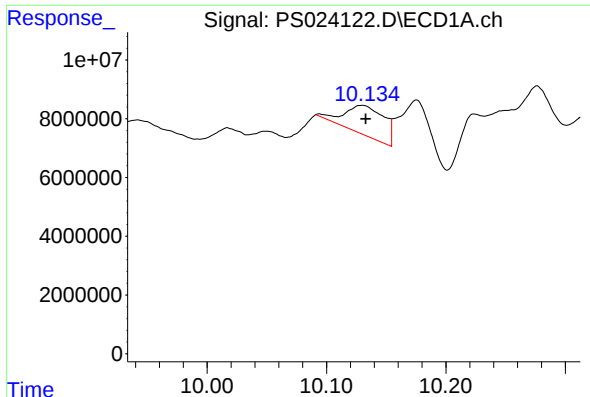
#15 Picloram

R.T.: 9.687 min
Delta R.T.: -0.004 min
Response: 18729339
Conc: 1.45 ng/ml



#15 Picloram

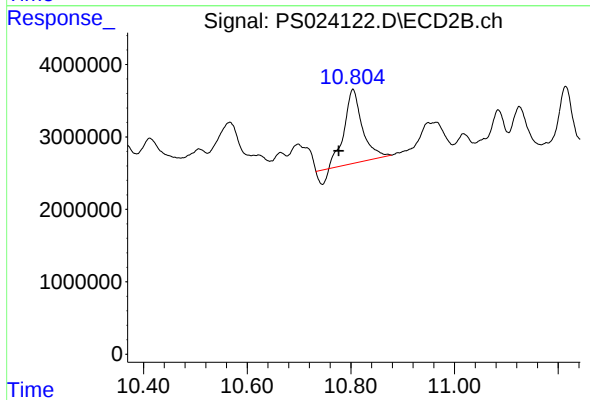
R.T.: 10.804 min
Delta R.T.: -0.005 min
Response: 23358024
Conc: 4.69 ng/ml



#16 DCPA

R.T.: 10.130 min
Delta R.T.: -0.003 min
Response: 23371441
Conc: 1.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.804 min
Delta R.T.: 0.027 min
Response: 23358024
Conc: 4.54 ng/ml