

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081023\
 Data File : PS024026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 18:35
 Operator : AR\AJ
 Sample : 03919-04
 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: Aug 10 21:34:03 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	6.366	6.798	736.7E6	203.5E6	371.949	302.572
Target Compounds							
1) T	Dalapon	2.460	2.532	43774806	22249956	19.950	20.348
2) T	3,5-DICHL...	5.741	5.997	51352	899546	<MDL	<MDL #
3) T	4-Nitroph...	6.181	6.437	45563593	8840347	41.166	22.335 #
5) T	DICAMBA	6.531	6.949	4910228	2667612	<MDL	<MDL #
6) T	MCPD	6.684	7.113f	37061738	-1437281	5.943	N.D. #
7) T	MCPA	6.816	7.213f	23850973	24674583	2.839	8.434 #
8) T	DICHLORPROP	7.130	7.588	-620822	25576637	N.D.	34.984
9) T	2,4-D	7.253f	7.923f	15829102	-3288302	6.388	N.D. #
10) T	Pentachlo...	7.522	8.281	20709533	1815091	<MDL	<MDL #
12) T	2,4,5-T	8.294	9.004	2337013	7818944	<MDL	2.069 #
13) T	2,4-DB	8.825	9.522	66603522	7123866	37.426	15.628 #
14) T	DINOSEB	9.851	9.862	665990	7377506	<MDL	2.460 #
15) T	Picloram	9.691	10.808	-1132557	6789457	N.D.	1.363
16) T	DCPA	10.131	10.808	24142809	6789457	1.535	1.321

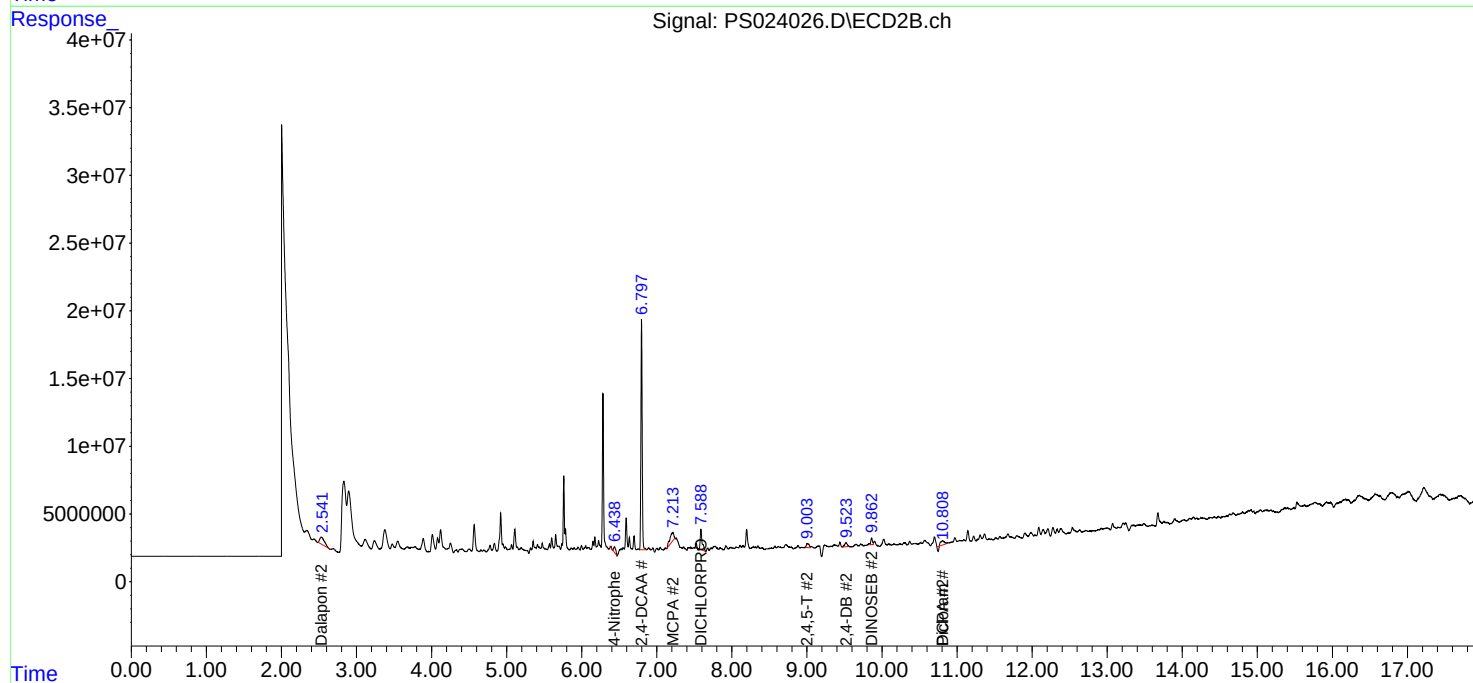
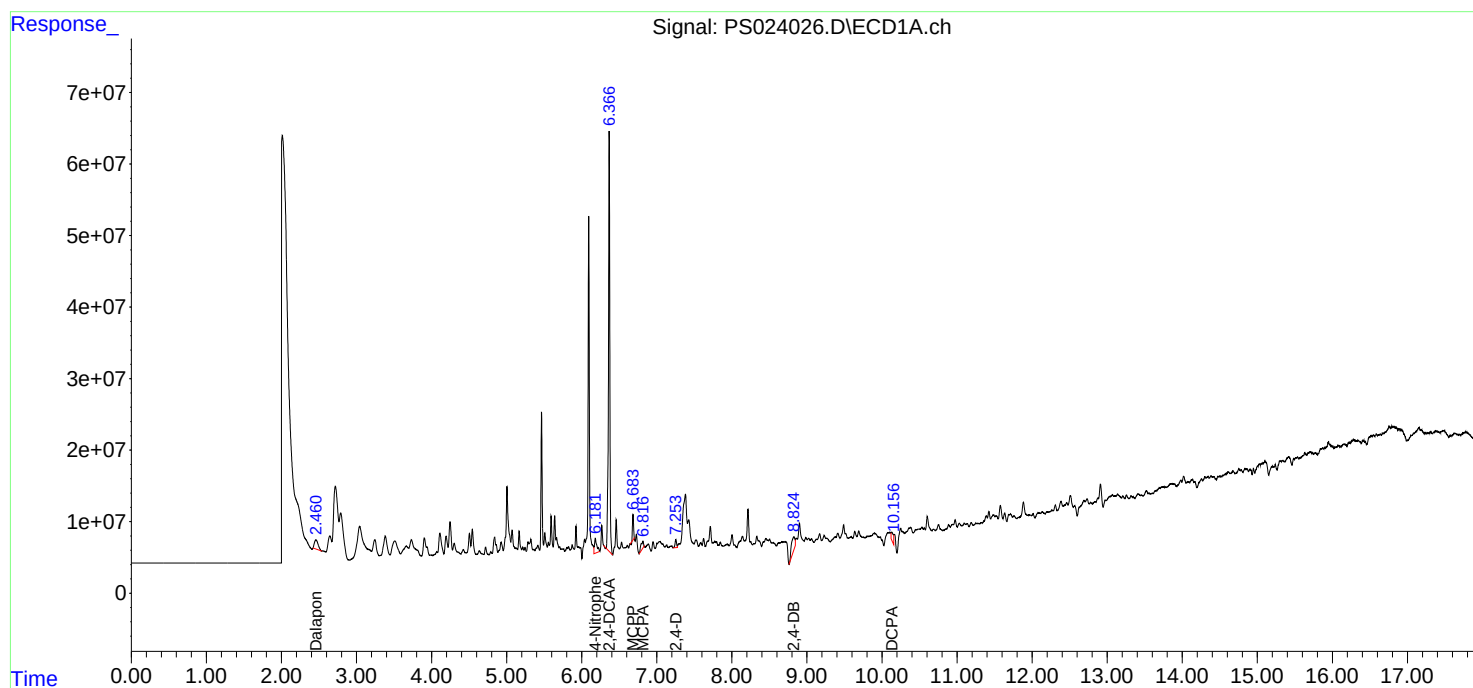
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

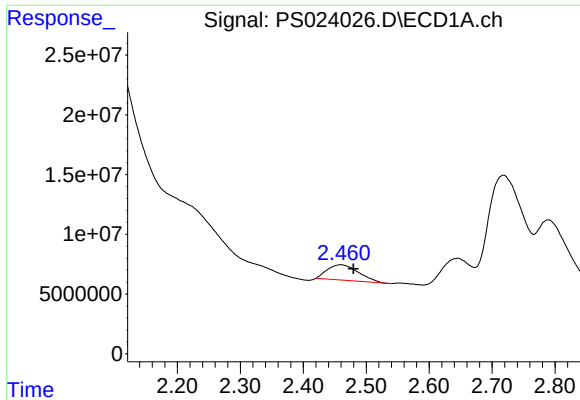
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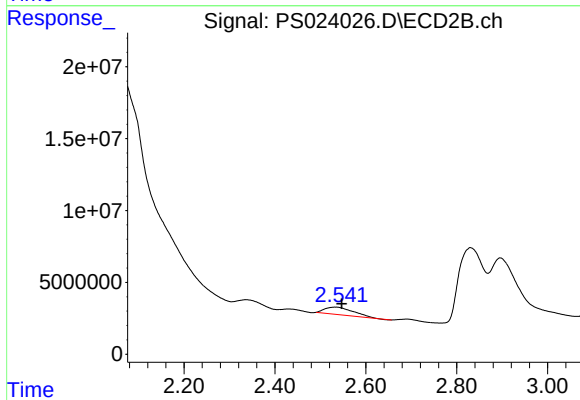




#1 Dalapon

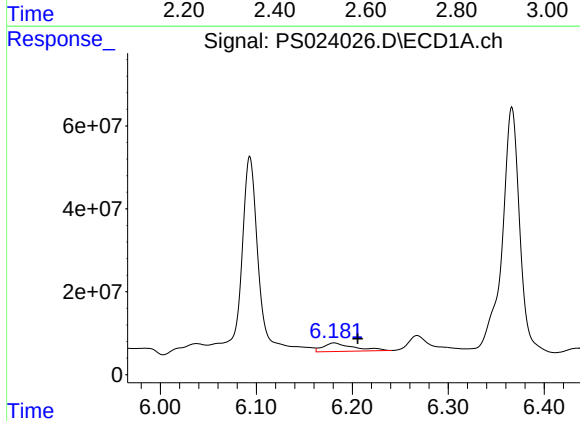
R.T.: 2.460 min
Delta R.T.: -0.020 min
Response: 43774806
Conc: 19.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



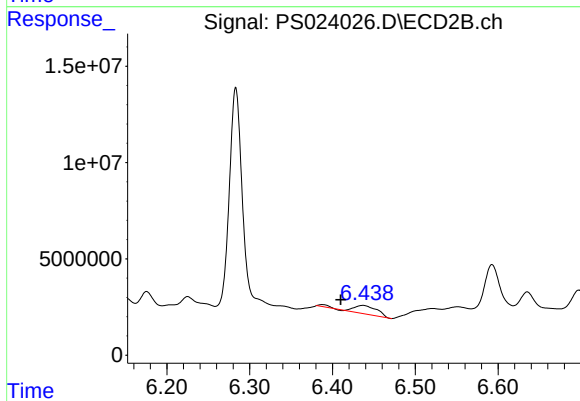
#1 Dalapon

R.T.: 2.532 min
Delta R.T.: -0.016 min
Response: 22249956
Conc: 20.35 ng/ml



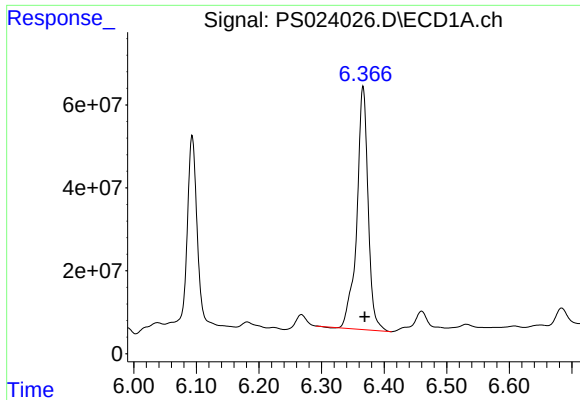
#3 4-Nitrophenol

R.T.: 6.181 min
Delta R.T.: -0.024 min
Response: 45563593
Conc: 41.17 ng/ml



#3 4-Nitrophenol

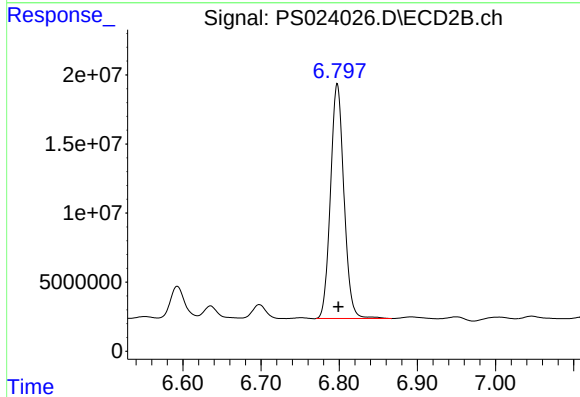
R.T.: 6.437 min
Delta R.T.: 0.027 min
Response: 8840347
Conc: 22.34 ng/ml



#4 2,4-DCAA

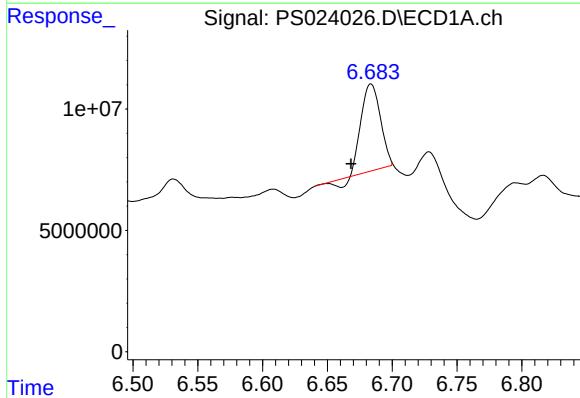
R.T.: 6.366 min
Delta R.T.: -0.003 min
Response: 736667396
Conc: 371.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



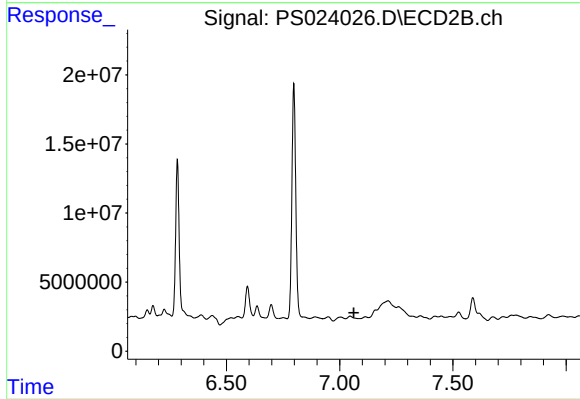
#4 2,4-DCAA

R.T.: 6.798 min
Delta R.T.: -0.001 min
Response: 203518141
Conc: 302.57 ng/ml



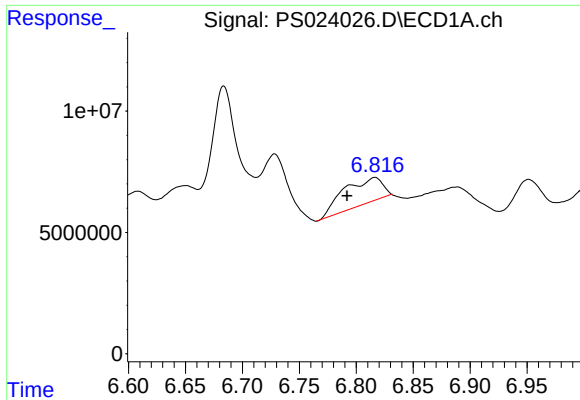
#6 MCP

R.T.: 6.684 min
Delta R.T.: 0.016 min
Response: 37061738
Conc: 5.94 ug/ml



#6 MCP

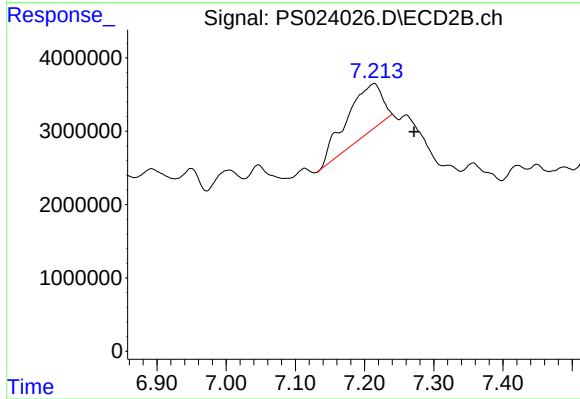
R.T.: 7.113 min
Delta R.T.: 0.050 min
Response: -1437281
Conc: N.D.



#7 MCPA

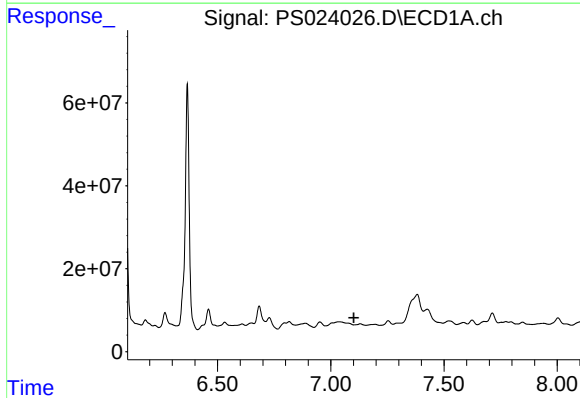
R.T.: 6.816 min
Delta R.T.: 0.024 min
Response: 23850973
Conc: 2.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



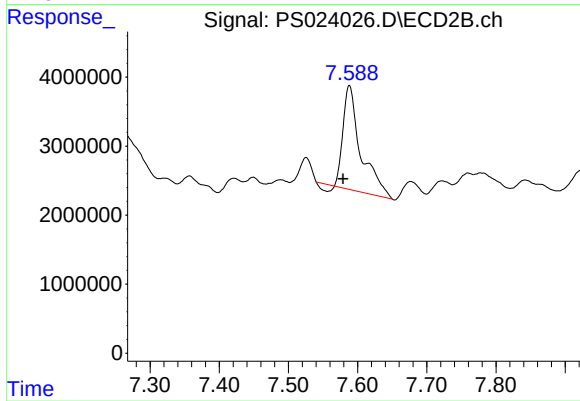
#7 MCPA

R.T.: 7.213 min
Delta R.T.: -0.058 min
Response: 24674583
Conc: 8.43 ug/ml



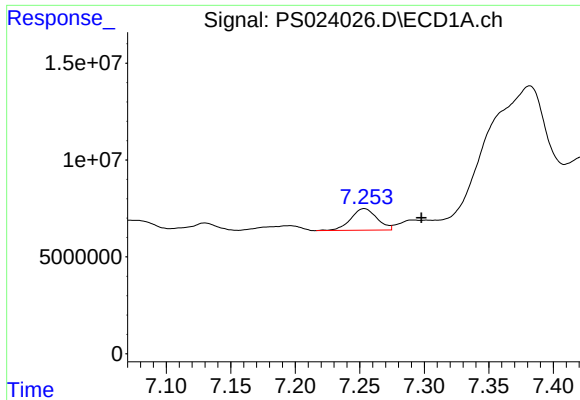
#8 DICHLORPROP

R.T.: 7.130 min
Delta R.T.: 0.028 min
Response: -620822
Conc: N.D.



#8 DICHLORPROP

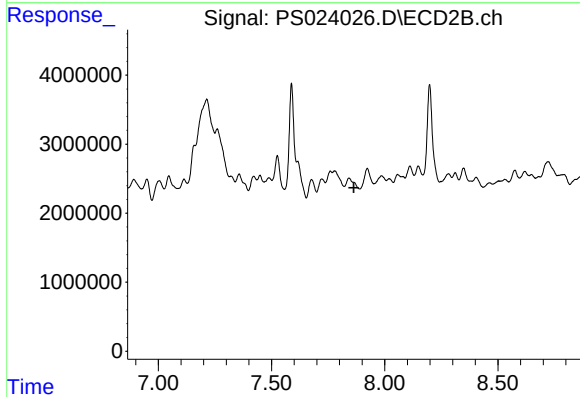
R.T.: 7.588 min
Delta R.T.: 0.009 min
Response: 25576637
Conc: 34.98 ng/ml



#9 2,4-D

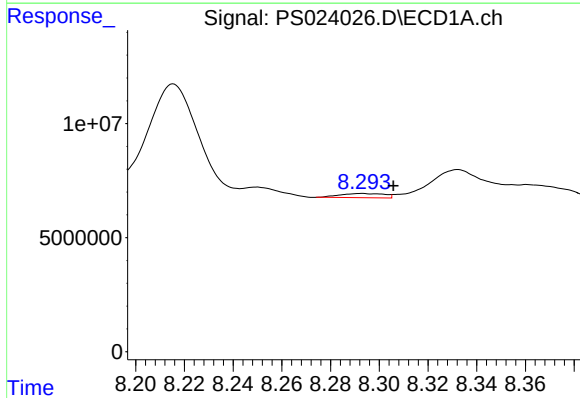
R.T.: 7.253 min
Delta R.T.: -0.044 min
Response: 15829102
Conc: 6.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



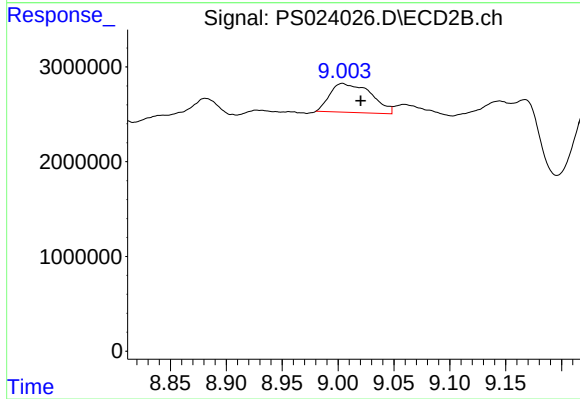
#9 2,4-D

R.T.: 7.923 min
Delta R.T.: 0.059 min
Response: -3288302
Conc: N.D.



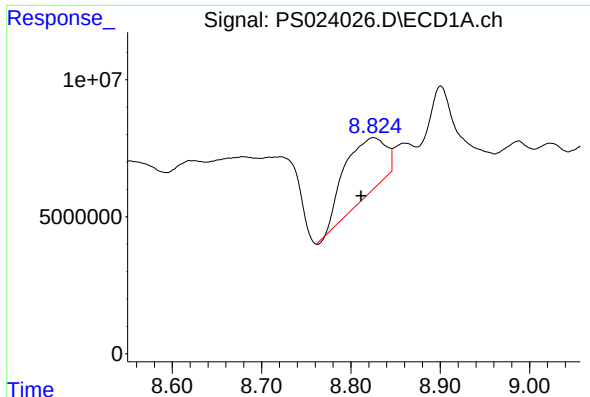
#12 2,4,5-T

R.T.: 8.294 min
Delta R.T.: -0.012 min
Response: 2337013
Conc: N.D.



#12 2,4,5-T

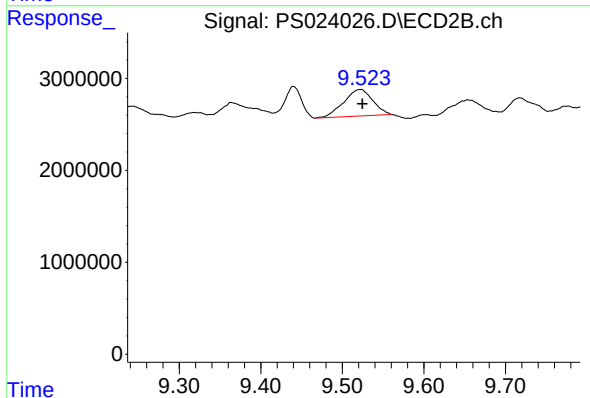
R.T.: 9.004 min
Delta R.T.: -0.016 min
Response: 7818944
Conc: 2.07 ng/ml



#13 2,4-DB

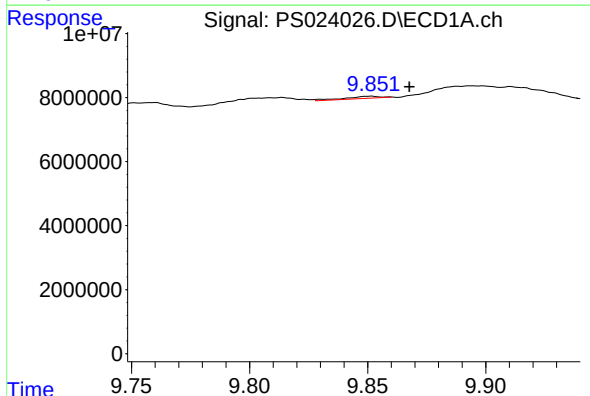
R.T.: 8.825 min
Delta R.T.: 0.014 min
Response: 66603522
Conc: 37.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



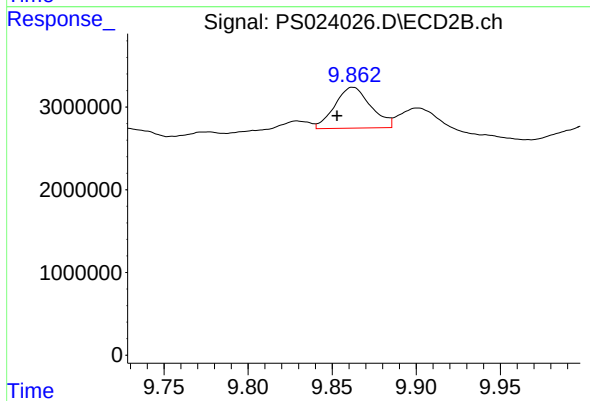
#13 2,4-DB

R.T.: 9.522 min
Delta R.T.: -0.003 min
Response: 7123866
Conc: 15.63 ng/ml



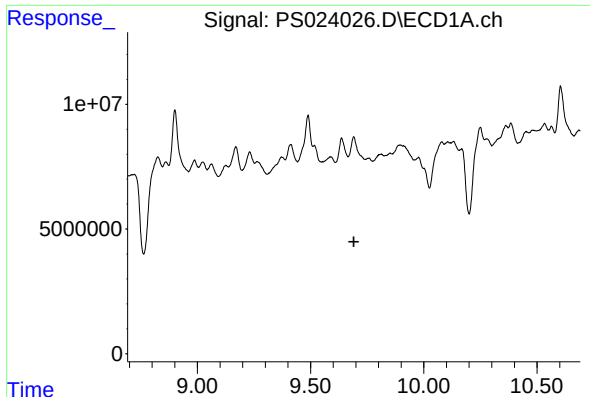
#14 DINOSEB

R.T.: 9.851 min
Delta R.T.: -0.016 min
Response: 665990
Conc: N.D.



#14 DINOSEB

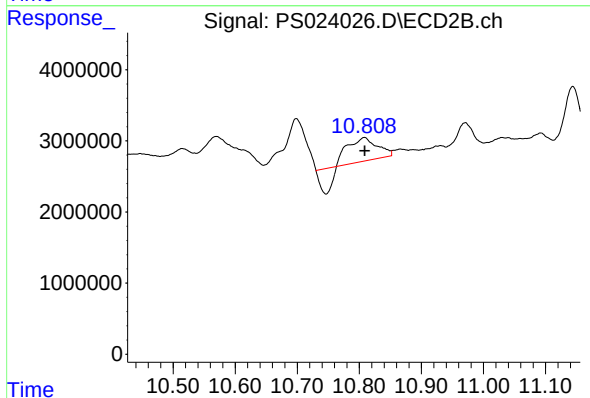
R.T.: 9.862 min
Delta R.T.: 0.009 min
Response: 7377506
Conc: 2.46 ng/ml



#15 Picloram

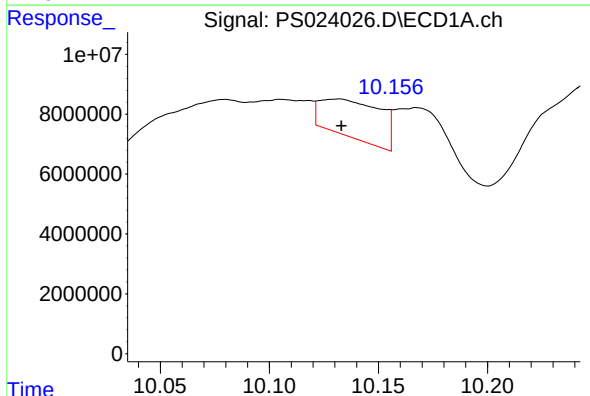
R.T.: 9.691 min
Delta R.T.: 0.000 min
Response: -1132557
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



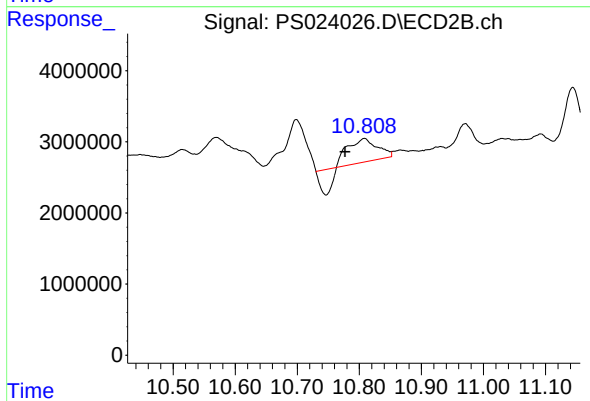
#15 Picloram

R.T.: 10.808 min
Delta R.T.: 0.000 min
Response: 6789457
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 10.131 min
Delta R.T.: -0.002 min
Response: 24142809
Conc: 1.53 ng/ml



#16 DCPA

R.T.: 10.808 min
Delta R.T.: 0.031 min
Response: 6789457
Conc: 1.32 ng/ml