

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060923\
 Data File : PS023268.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2023 19:14
 Operator : AR\AJ
 Sample : 03096-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 21:24:27 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 06 13:00:04 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	6.480	6.855	659.5E6	185.7E6	372.763	327.115
Target Compounds							
1) T	Dalapon	2.518	2.543	27453411	53222829	15.014	58.062 #
2) T	3,5-DICHL...	5.827	6.038	-37578	29684	N.D.	<MDL
3) T	4-Nitroph...	6.290	0.000	47131756	0	36.569	N.D. #
5) T	DICAMBA	6.651	7.003	-136052	1797523	N.D.	<MDL
6) T	MCPD	6.810	7.101	23044698	809435	4.181	<MDL #
7) T	MCPA	6.950	7.324	30576101	20032201	3.905	7.454 #
8) T	DICHLORPROP	7.236	7.659	10675612	9564056	5.173	15.461 #
9) T	2,4-D	7.397f	7.911	10734197	1731583	4.393	2.497 #
10) T	Pentachlo...	7.669	8.361	779400	2087544	<MDL	<MDL #
11) T	2,4,5-TP ...	8.205	8.714	6770045	2928296	<MDL	<MDL #
12) T	2,4,5-T	8.499	9.100	15472536	15557327	1.362	5.075 #
13) T	2,4-DB	8.998	0.000	96202415	0	40.866	N.D. #
14) T	DINOSEB	10.037	9.960	-431539	5668257	N.D.	2.389
15) T	Picloram	9.883	10.894	56519451	20167585	3.257	4.419 #
16) T	DCPA	10.327	10.857	27161941	7956287	1.948	1.983

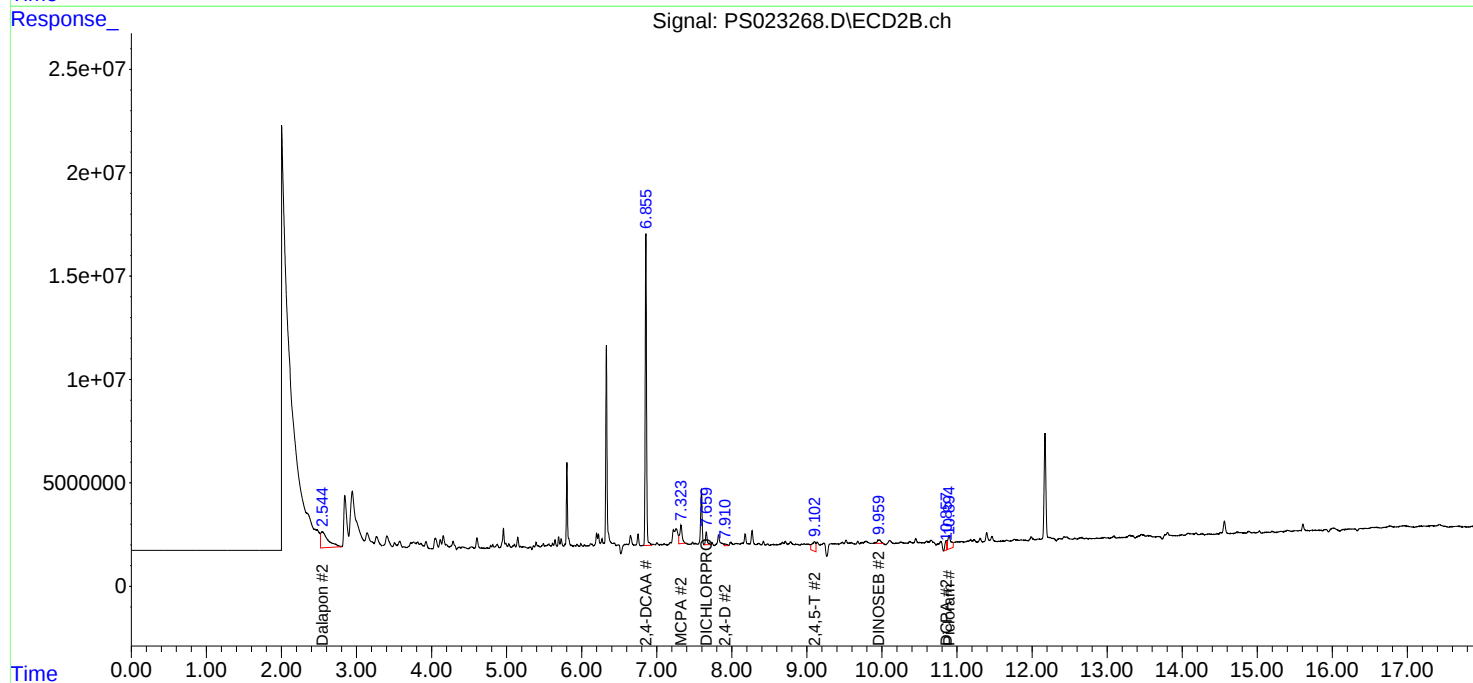
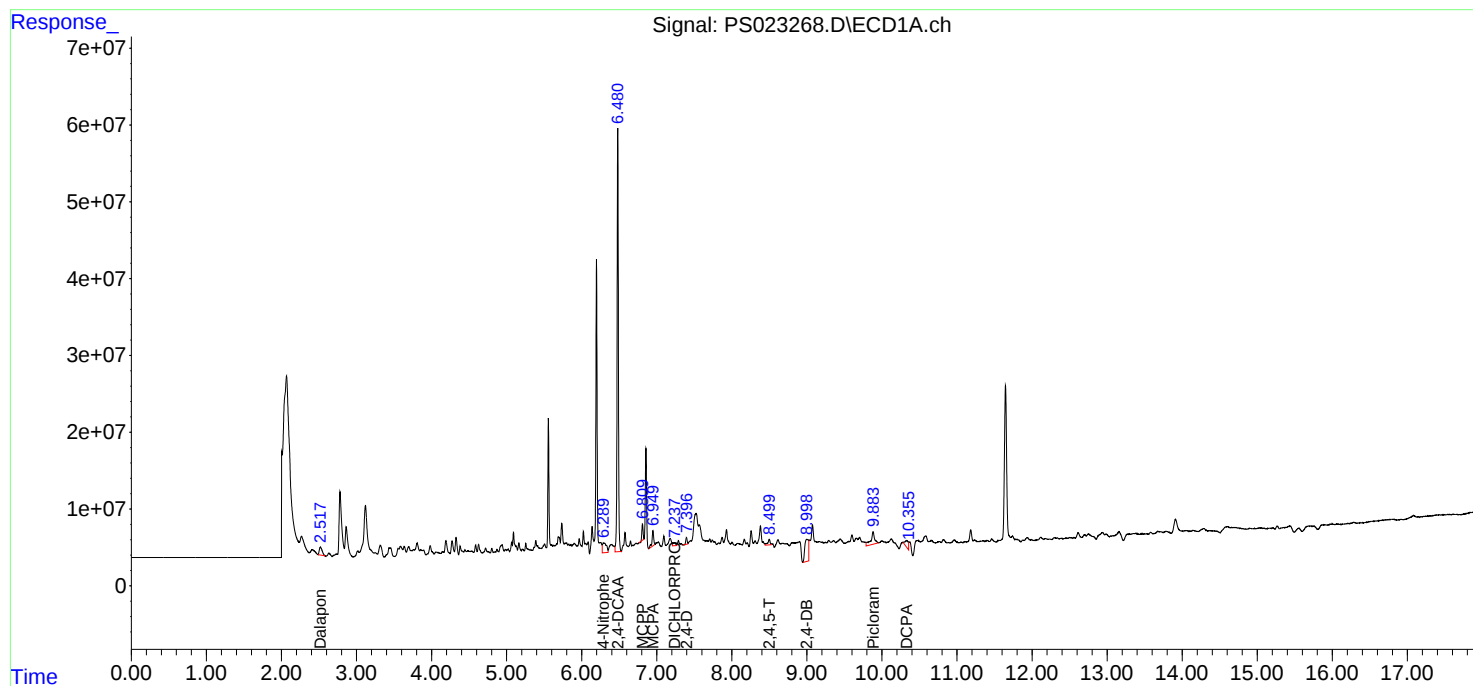
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

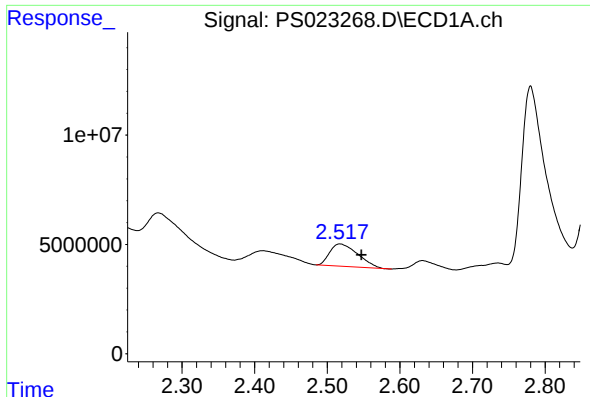
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Data File : PS023268.D
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Acq On : 09 Jun 2023 19:14
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ECD_S
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Quant Time: Jun 09 21:24:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060623.M
Quant Title : 8080.M
QLast Update : Tue Jun 06 13:00:04 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

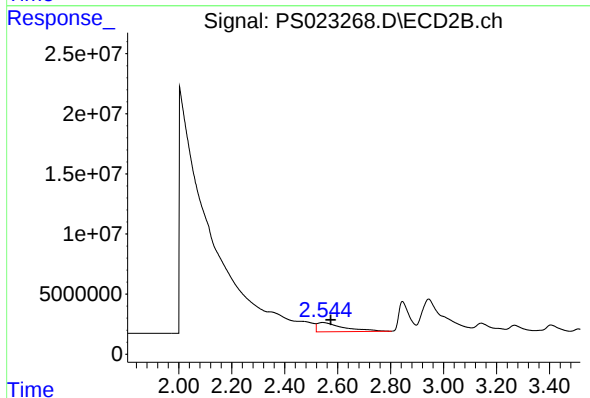




#1 Dalapon

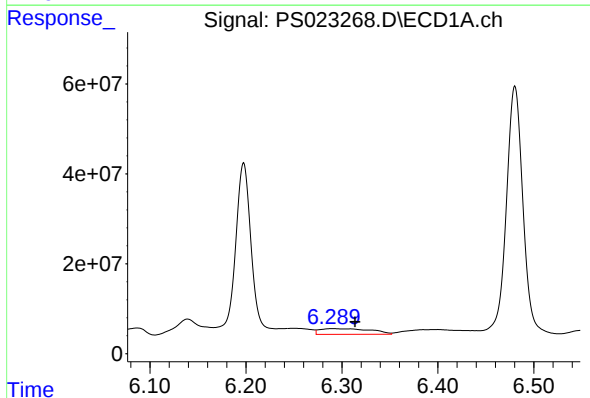
R.T.: 2.518 min
Delta R.T.: -0.029 min
Response: 27453411
Conc: 15.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



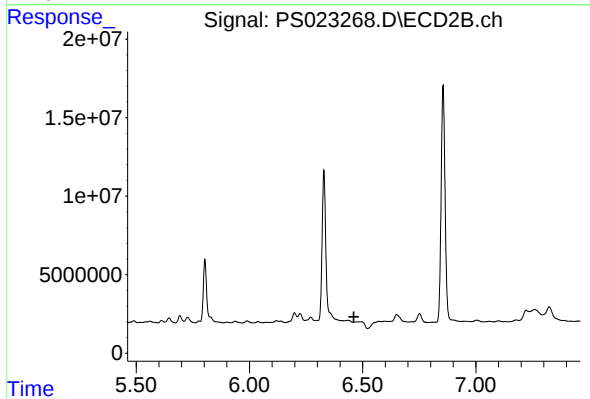
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.030 min
Response: 53222829
Conc: 58.06 ng/ml



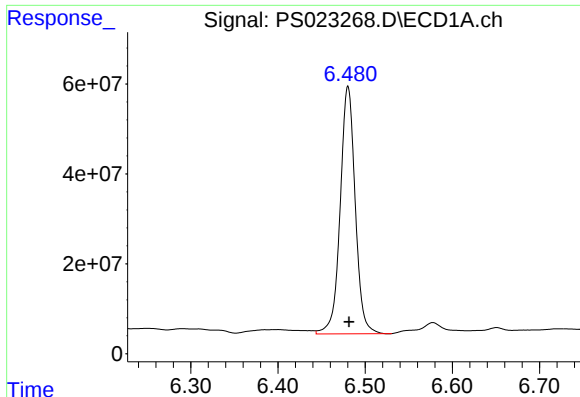
#3 4-Nitrophenol

R.T.: 6.290 min
Delta R.T.: -0.023 min
Response: 47131756
Conc: 36.57 ng/ml



#3 4-Nitrophenol

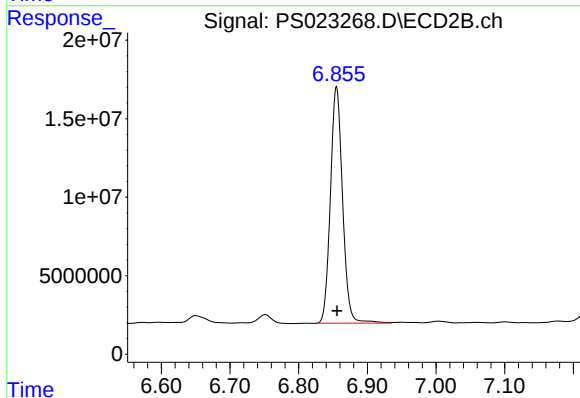
R.T.: 0.000 min
Exp R.T. : 6.461 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

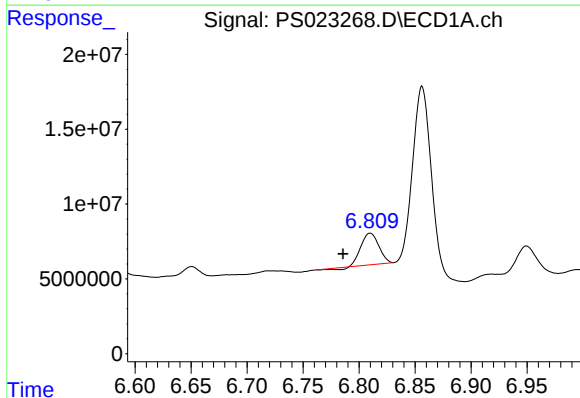
R.T.: 6.480 min
Delta R.T.: -0.001 min
Response: 659513656
Conc: 372.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



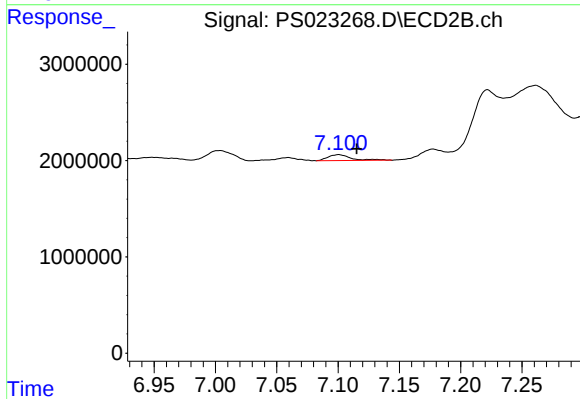
#4 2,4-DCAA

R.T.: 6.855 min
Delta R.T.: -0.001 min
Response: 185701924
Conc: 327.12 ng/ml



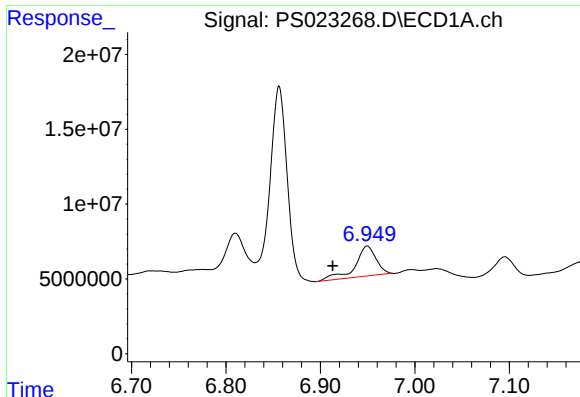
#6 MCP

R.T.: 6.810 min
Delta R.T.: 0.024 min
Response: 23044698
Conc: 4.18 ug/ml



#6 MCP

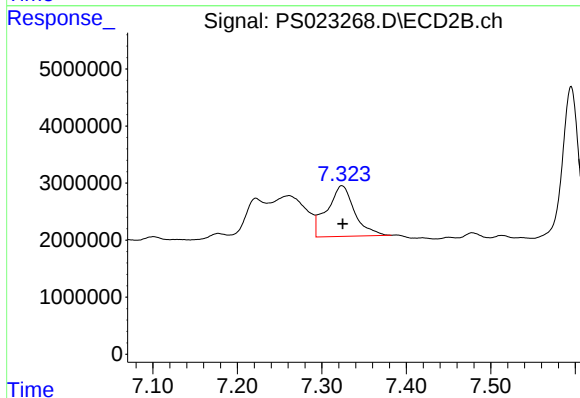
R.T.: 7.101 min
Delta R.T.: -0.015 min
Response: 809435
Conc: N.D.



#7 MCPA

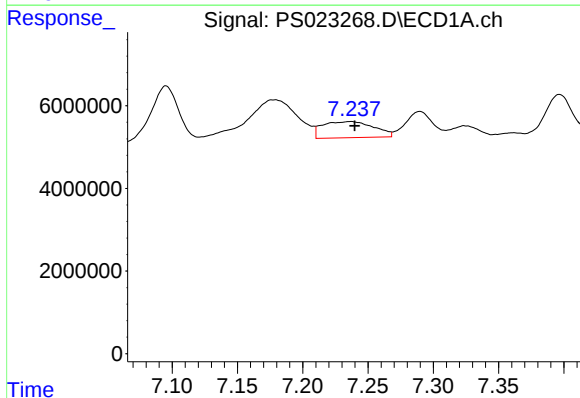
R.T.: 6.950 min
Delta R.T.: 0.037 min
Response: 30576101
Conc: 3.91 ug/ml

Instrument :
ECD_S
ClientSampleId :



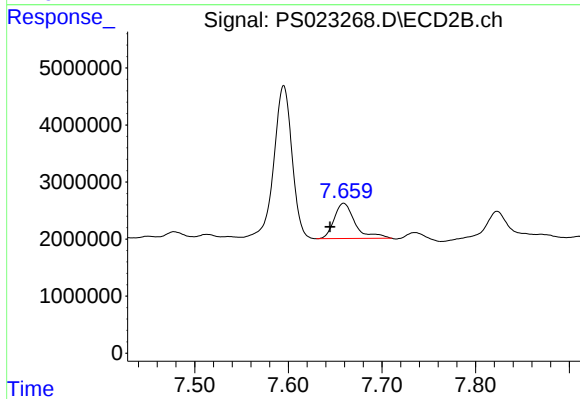
#7 MCPA

R.T.: 7.324 min
Delta R.T.: 0.000 min
Response: 20032201
Conc: 7.45 ug/ml



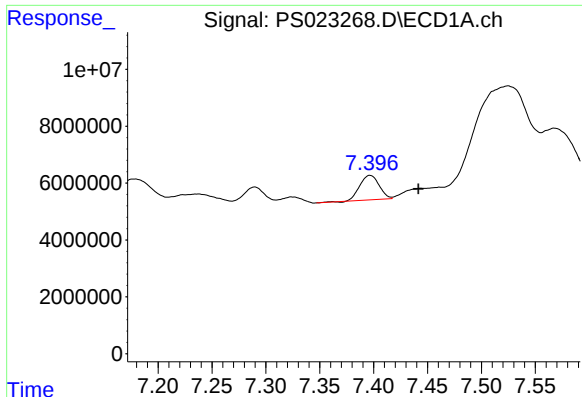
#8 DICHLORPROP

R.T.: 7.236 min
Delta R.T.: -0.003 min
Response: 10675612
Conc: 5.17 ng/ml



#8 DICHLORPROP

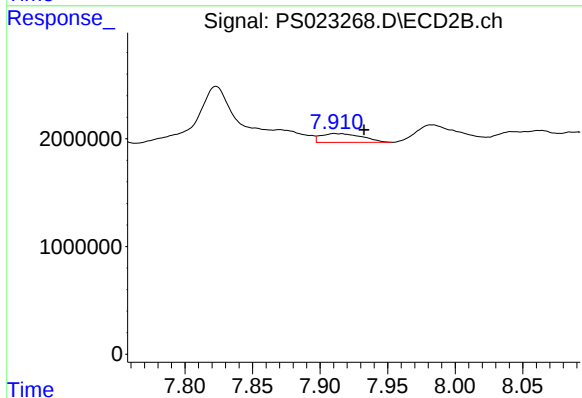
R.T.: 7.659 min
Delta R.T.: 0.015 min
Response: 9564056
Conc: 15.46 ng/ml



#9 2,4-D

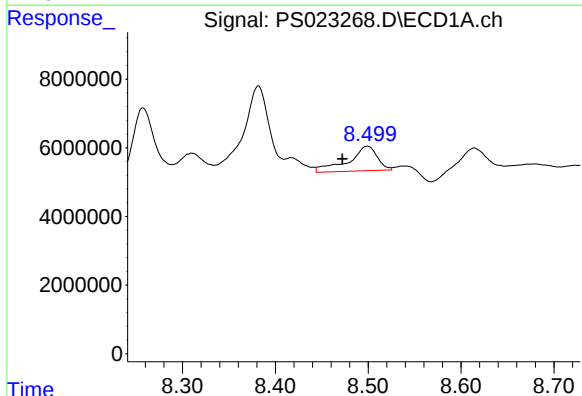
R.T.: 7.397 min
Delta R.T.: -0.045 min
Response: 10734197
Conc: 4.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



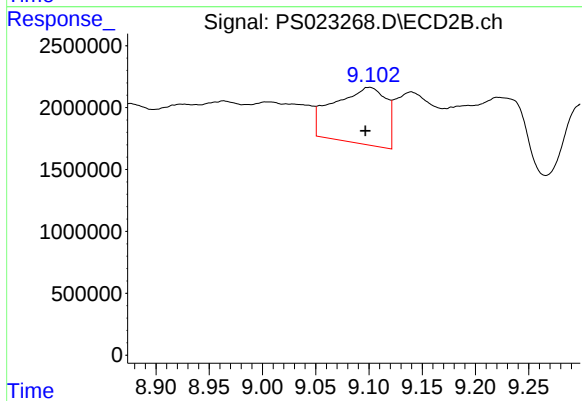
#9 2,4-D

R.T.: 7.911 min
Delta R.T.: -0.022 min
Response: 1731583
Conc: 2.50 ng/ml



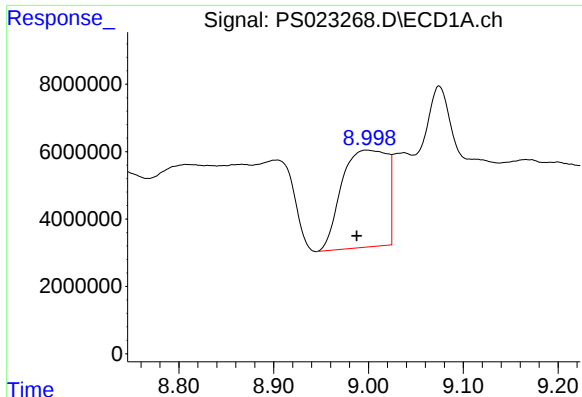
#12 2,4,5-T

R.T.: 8.499 min
Delta R.T.: 0.027 min
Response: 15472536
Conc: 1.36 ng/ml



#12 2,4,5-T

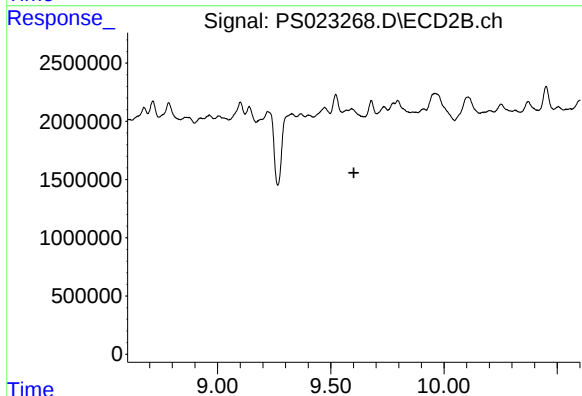
R.T.: 9.100 min
Delta R.T.: 0.004 min
Response: 15557327
Conc: 5.07 ng/ml



#13 2,4-DB

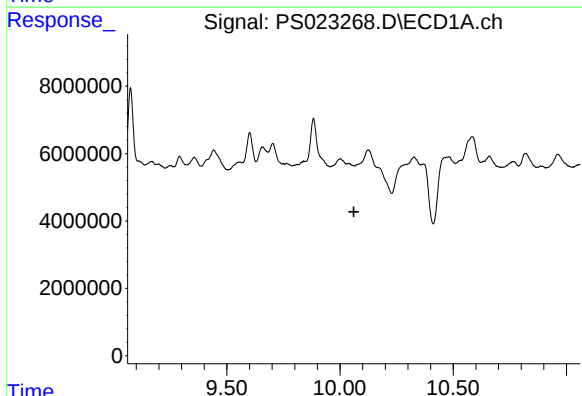
R.T.: 8.998 min
Delta R.T.: 0.011 min
Response: 96202415
Conc: 40.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



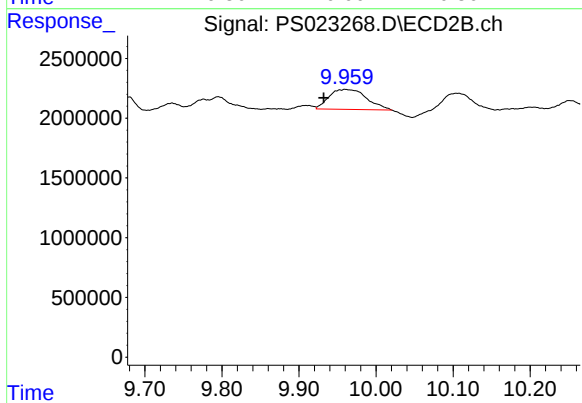
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 9.602 min
Response: 0
Conc: N.D.



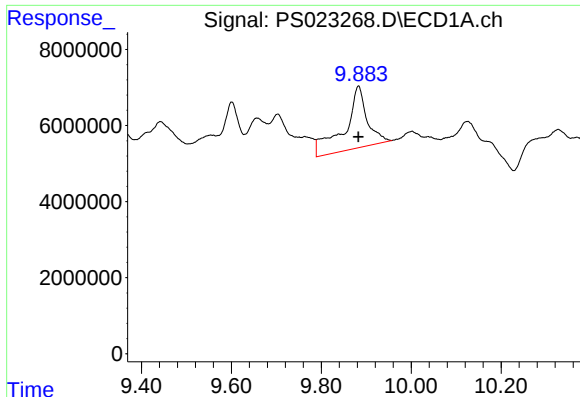
#14 DINOSEB

R.T.: 10.037 min
Delta R.T.: -0.024 min
Response: -431539
Conc: N.D.



#14 DINOSEB

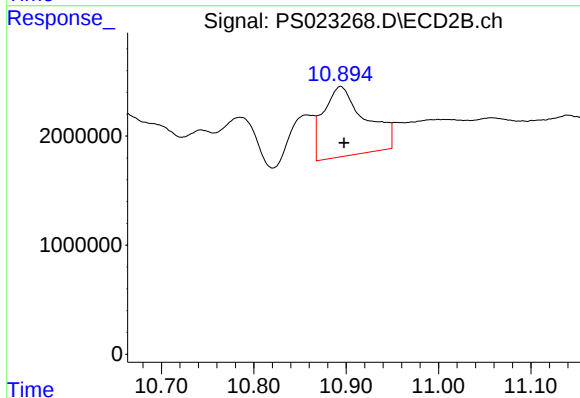
R.T.: 9.960 min
Delta R.T.: 0.028 min
Response: 5668257
Conc: 2.39 ng/ml



#15 Picloram

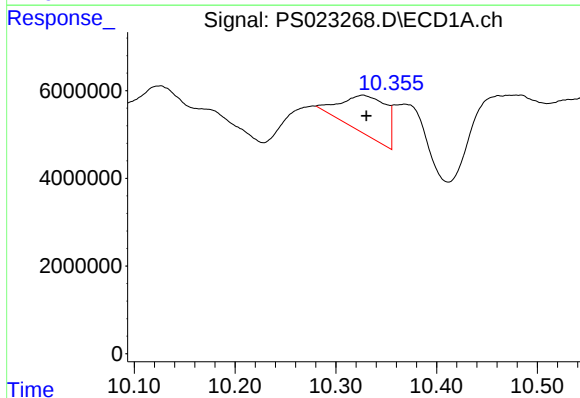
R.T.: 9.883 min
Delta R.T.: 0.000 min
Response: 56519451
Conc: 3.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



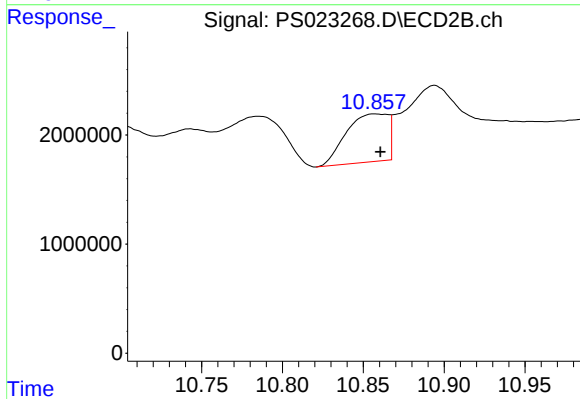
#15 Picloram

R.T.: 10.894 min
Delta R.T.: -0.004 min
Response: 20167585
Conc: 4.42 ng/ml



#16 DCPA

R.T.: 10.327 min
Delta R.T.: -0.004 min
Response: 27161941
Conc: 1.95 ng/ml



#16 DCPA

R.T.: 10.857 min
Delta R.T.: -0.003 min
Response: 7956287
Conc: 1.98 ng/ml