

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083023\
 Data File : PS024218.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Aug 2023 21:45
 Operator : AR\AJ
 Sample : PB152152BL
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 31 02:45:19 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS082823.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 28 16:48:10 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 x 0.5 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	6.364	6.792	1681.2E6	574.5E6	843.822	855.401
Target Compounds							
1) T	Dalapon	2.458	2.524	30321513	12302887	13.951	11.667
2) T	3,5-DICHL...	5.755	5.996	6151824	906649	2.024	<MDL #
3) T	4-Nitroph...	6.200	6.348f	8105193	431470	6.524	1.023 #
5) T	DICAMBA	6.497	6.984	913406	516899	<MDL	<MDL #
6) T	MCP	6.682	7.065	26952362	611822	4.328	<MDL #
7) T	MCPA	6.779	7.259	3102297	8405404	<MDL	2.876 #
8) T	DICHLORPROP	7.112	7.582	-866308	13877491	N.D.	19.100
10) T	Pentachlo...	7.584f	8.282	8047222	1702496	<MDL	<MDL #
11) T	2,4,5-TP ...	8.100f	8.621	10121129	1253028	<MDL	<MDL #
12) T	2,4,5-T	8.282	9.059f	9143910	3118510	<MDL	<MDL #
13) T	2,4-DB	0.000	9.519	0	1492401	N.D.	3.247
14) T	DINOSEB	0.000	9.853	0	18871753	N.D.	6.313
15) T	Picloram	9.677	10.800	29531847	5615323	1.808	<MDL #
16) T	DCPA	0.000	10.800	0	5615323	N.D.	1.095

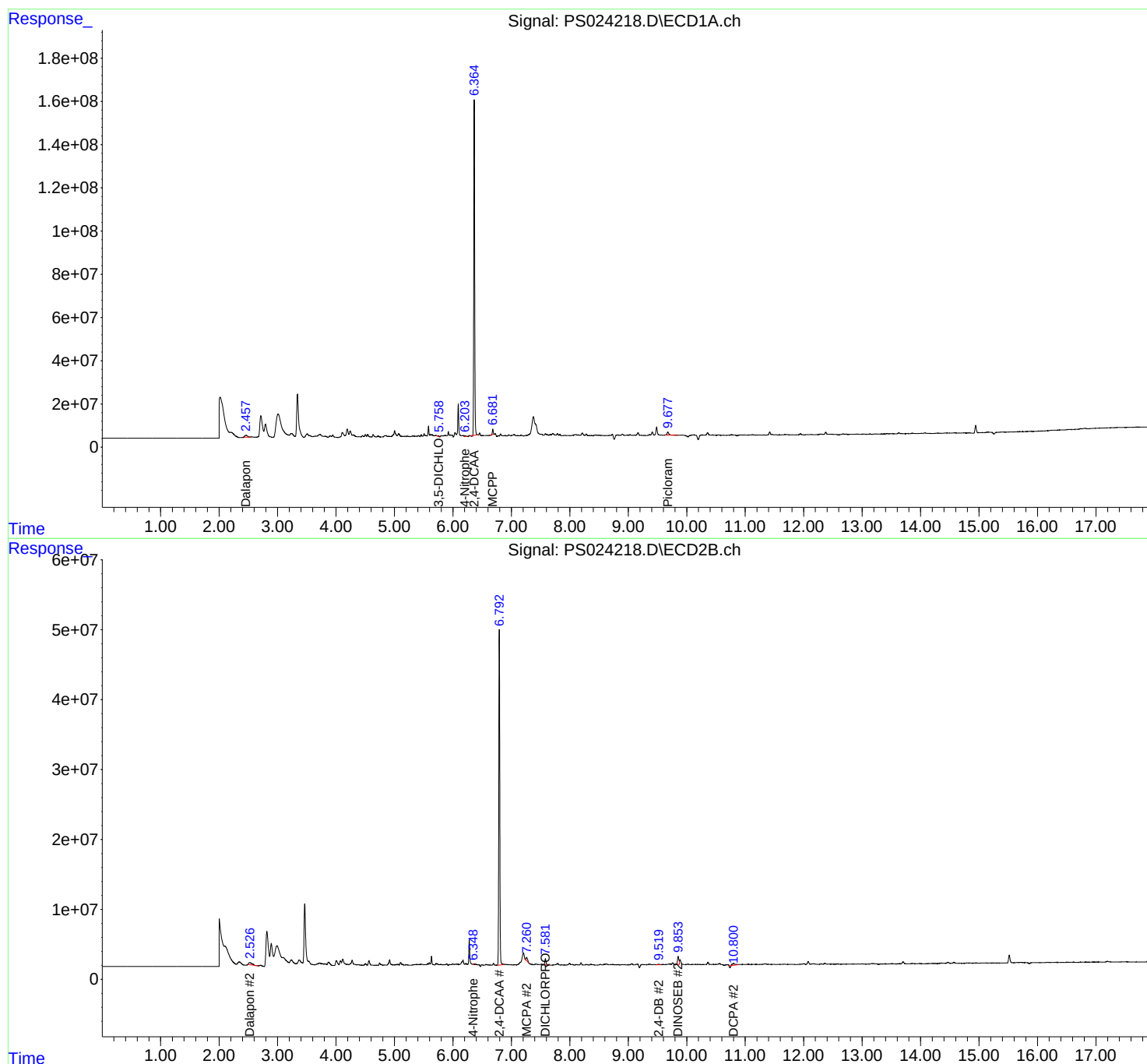
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

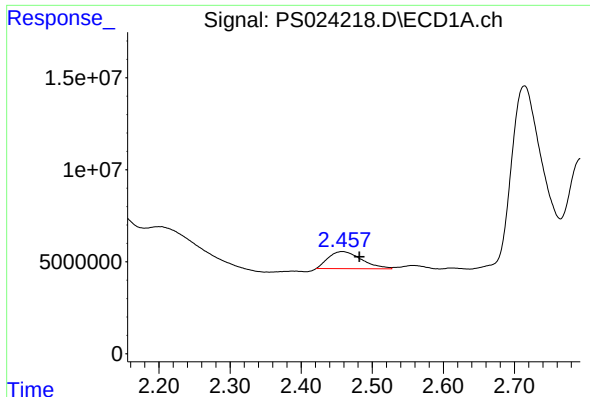
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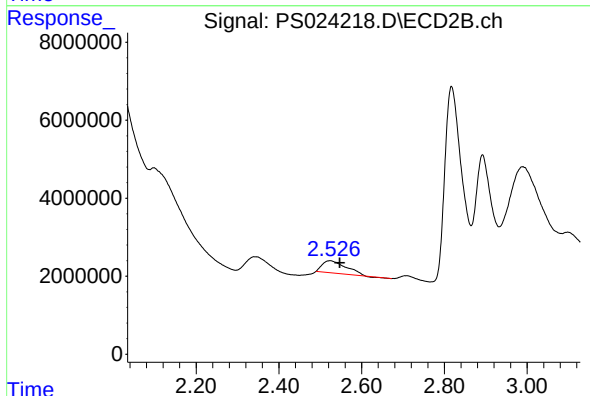




#1 Dalapon

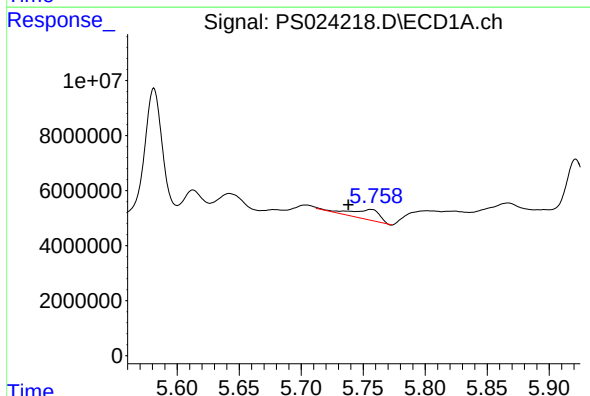
R.T.: 2.458 min
Delta R.T.: -0.024 min
Response: 30321513
Conc: 13.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



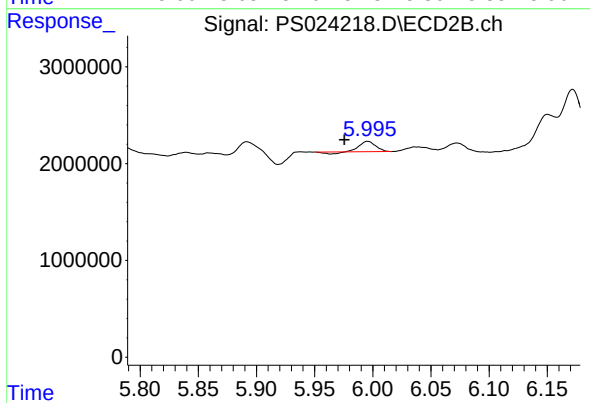
#1 Dalapon

R.T.: 2.524 min
Delta R.T.: -0.023 min
Response: 12302887
Conc: 11.67 ng/ml



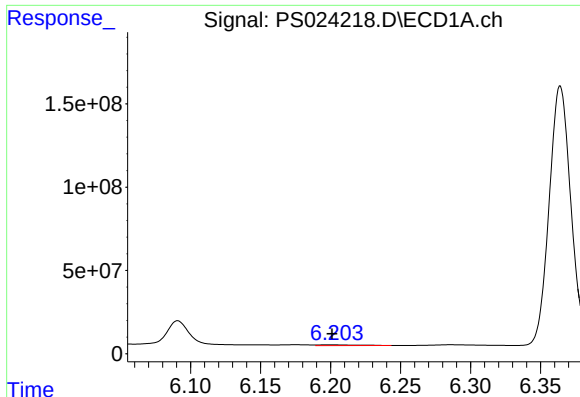
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.755 min
Delta R.T.: 0.017 min
Response: 6151824
Conc: 2.02 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

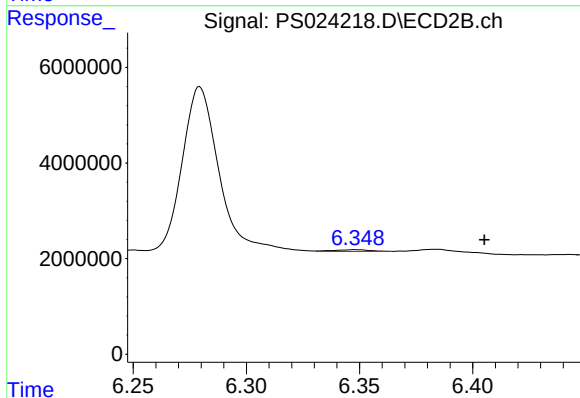
R.T.: 5.996 min
Delta R.T.: 0.020 min
Response: 906649
Conc: N.D.



#3 4-Nitrophenol

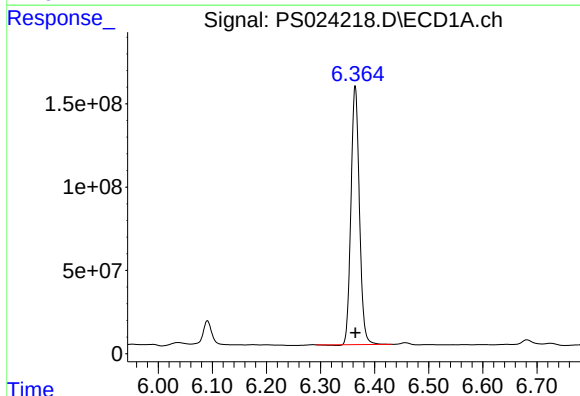
R.T.: 6.200 min
Delta R.T.: -0.001 min
Response: 8105193
Conc: 6.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



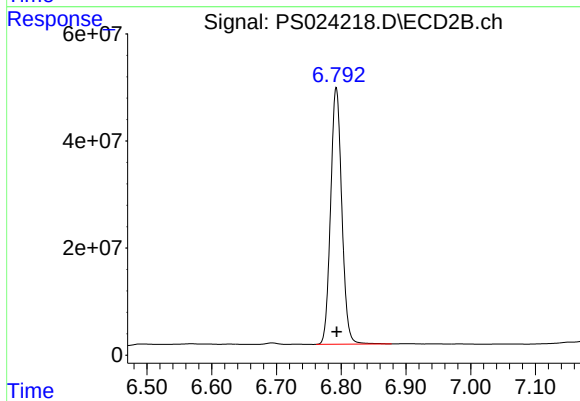
#3 4-Nitrophenol

R.T.: 6.348 min
Delta R.T.: -0.057 min
Response: 431470
Conc: 1.02 ng/ml



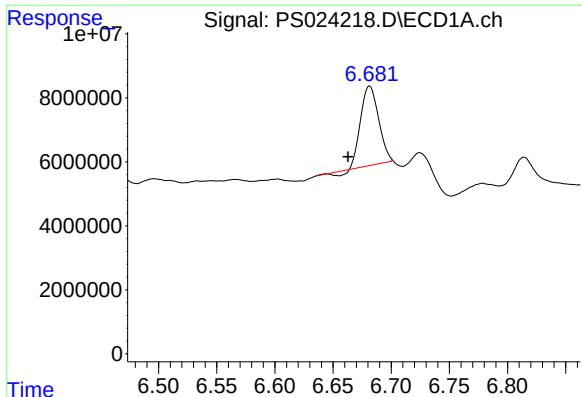
#4 2,4-DCAA

R.T.: 6.364 min
Delta R.T.: 0.000 min
Response: 1681163433
Conc: 843.82 ng/ml



#4 2,4-DCAA

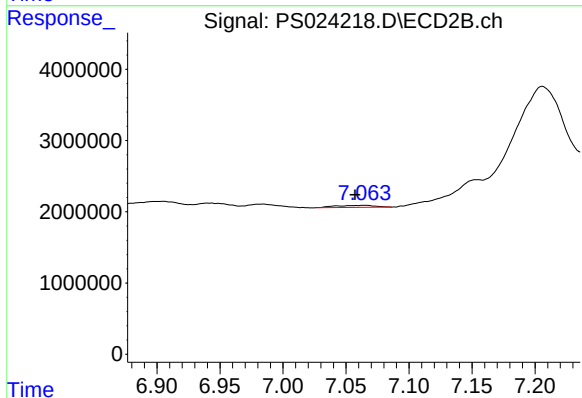
R.T.: 6.792 min
Delta R.T.: 0.000 min
Response: 574480387
Conc: 855.40 ng/ml



#6 MCPP

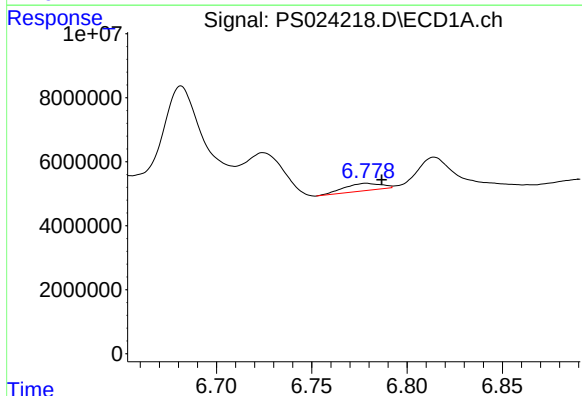
R.T.: 6.682 min
Delta R.T.: 0.019 min
Response: 26952362
Conc: 4.33 ug/ml

Instrument :
ECD_S
ClientSampleId :



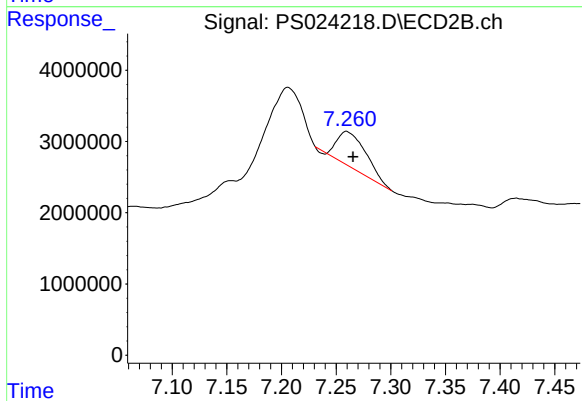
#6 MCPP

R.T.: 7.065 min
Delta R.T.: 0.008 min
Response: 611822
Conc: N.D.



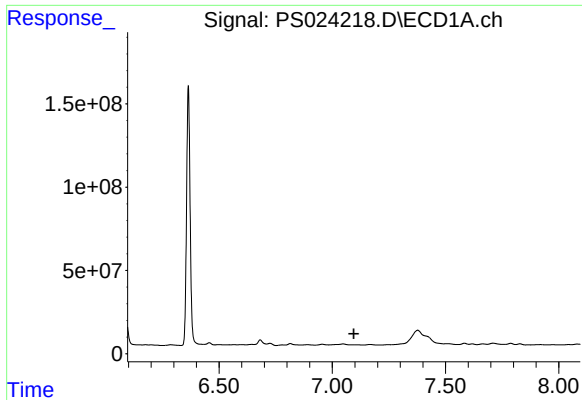
#7 MCPA

R.T.: 6.779 min
Delta R.T.: -0.008 min
Response: 3102297
Conc: N.D.



#7 MCPA

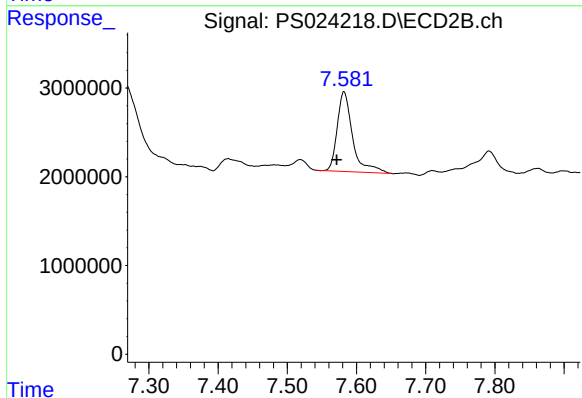
R.T.: 7.259 min
Delta R.T.: -0.006 min
Response: 8405404
Conc: 2.88 ug/ml



#8 DICHLORPROP

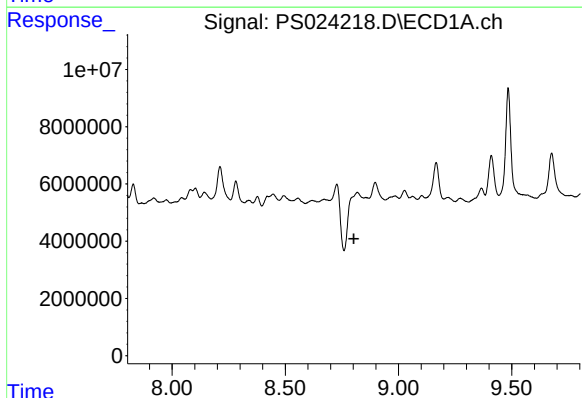
R.T.: 7.112 min
Delta R.T.: 0.016 min
Response: -866308
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



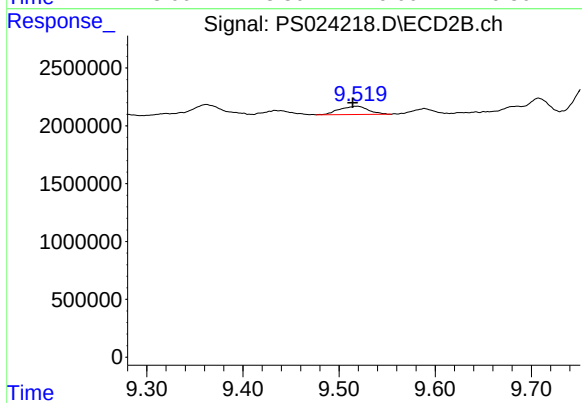
#8 DICHLORPROP

R.T.: 7.582 min
Delta R.T.: 0.011 min
Response: 13877491
Conc: 19.10 ng/ml



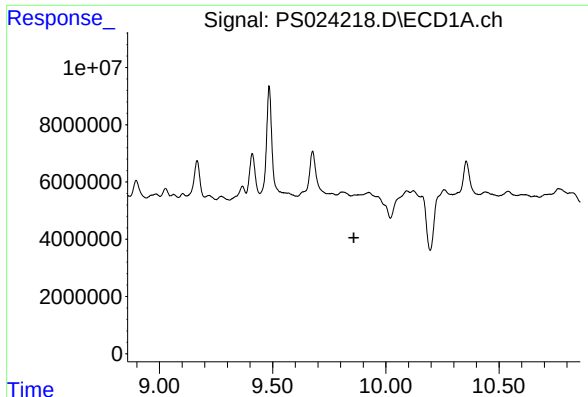
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 8.803 min
Response: 0
Conc: N.D.



#13 2,4-DB

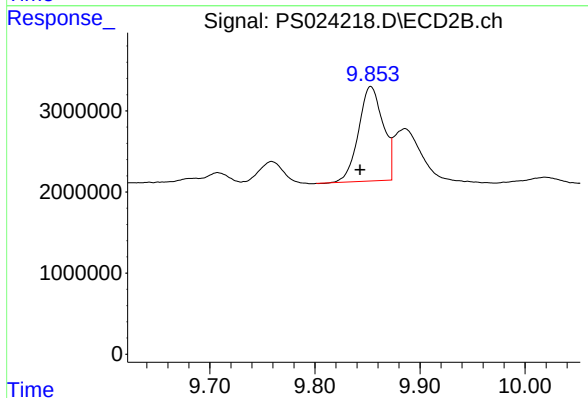
R.T.: 9.519 min
Delta R.T.: 0.004 min
Response: 1492401
Conc: 3.25 ng/ml



#14 DINOSEB

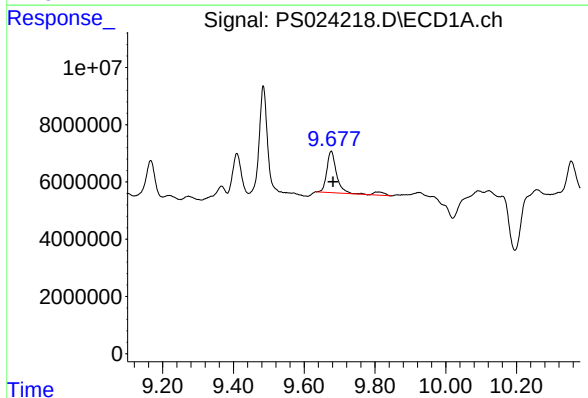
R.T.: 0.000 min
Exp R.T.: 9.858 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



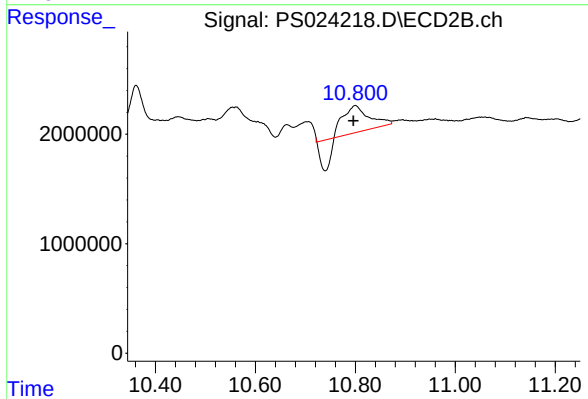
#14 DINOSEB

R.T.: 9.853 min
Delta R.T.: 0.010 min
Response: 18871753
Conc: 6.31 ng/ml



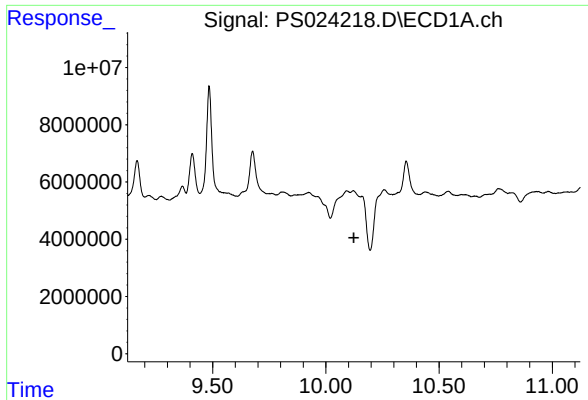
#15 Picloram

R.T.: 9.677 min
Delta R.T.: -0.005 min
Response: 29531847
Conc: 1.81 ng/ml



#15 Picloram

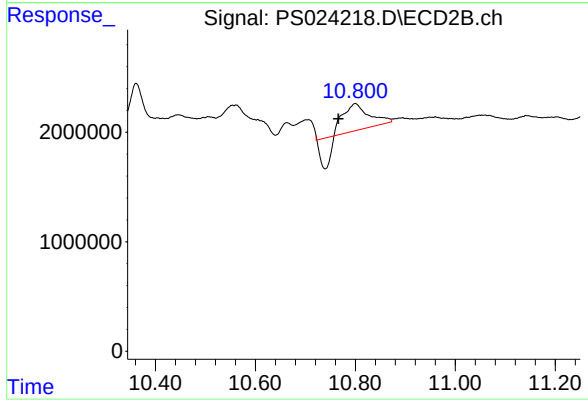
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 5615323
Conc: N.D.



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.124 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.800 min
Delta R.T.: 0.034 min
Response: 5615323
Conc: 1.09 ng/ml