

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062722\
 Data File : PS019803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2022 14:43
 Operator : AJ\MA
 Sample : HEXANE
 Misc :
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HEXANE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 18:47:02 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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	7.218	6.801	5319153	4641748	2.051	5.715 #
Target Compounds							
1) T	Dalapon	2.994	0.000	1458641	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.454f	5.914f	16510275	330757	4.820	<MDL #
3) T	4-Nitroph...	6.984f	6.388	13161861	1008901	12.366	2.333 #
5) T	DICAMBA	7.388	6.949	2266092	952361	<MDL	<MDL #
6) T	MCP	7.577	7.004	1669591	4277626	<MDL	1.490 #
7) T	MCPA	7.696	0.000	12227333	0	1.043	N.D. #
8) T	DICHLORPROP	8.092	7.621f	616469	7713504	<MDL	8.200 #
10) T	Pentachlo...	8.618	8.282	10155330	3261053	<MDL	<MDL #
11) T	2,4,5-TP ...	9.173	8.648	4016366	1663031	<MDL	<MDL #
12) T	2,4,5-T	9.404f	9.050	68854200	1214057	3.742	<MDL #
13) T	2,4-DB	9.974	9.557	32910546	3614315	8.224	5.565 #
14) T	DINOSEB	0.000	9.853	0	1994757	N.D.	<MDL
15) T	Picloram	10.956	10.869	223.5E6	67212096	7.167	10.335 #
16) T	DCPA	11.422	10.778	11866833	12115975	<MDL	1.870 #

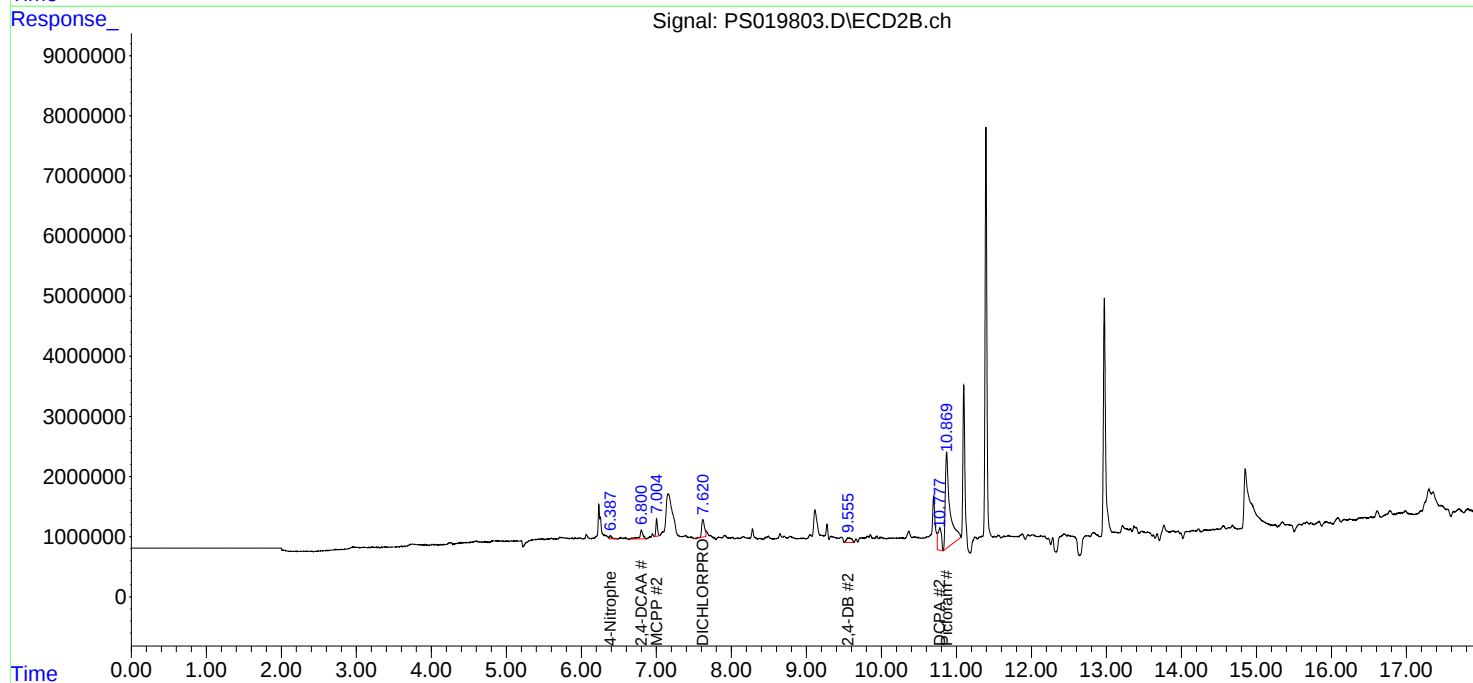
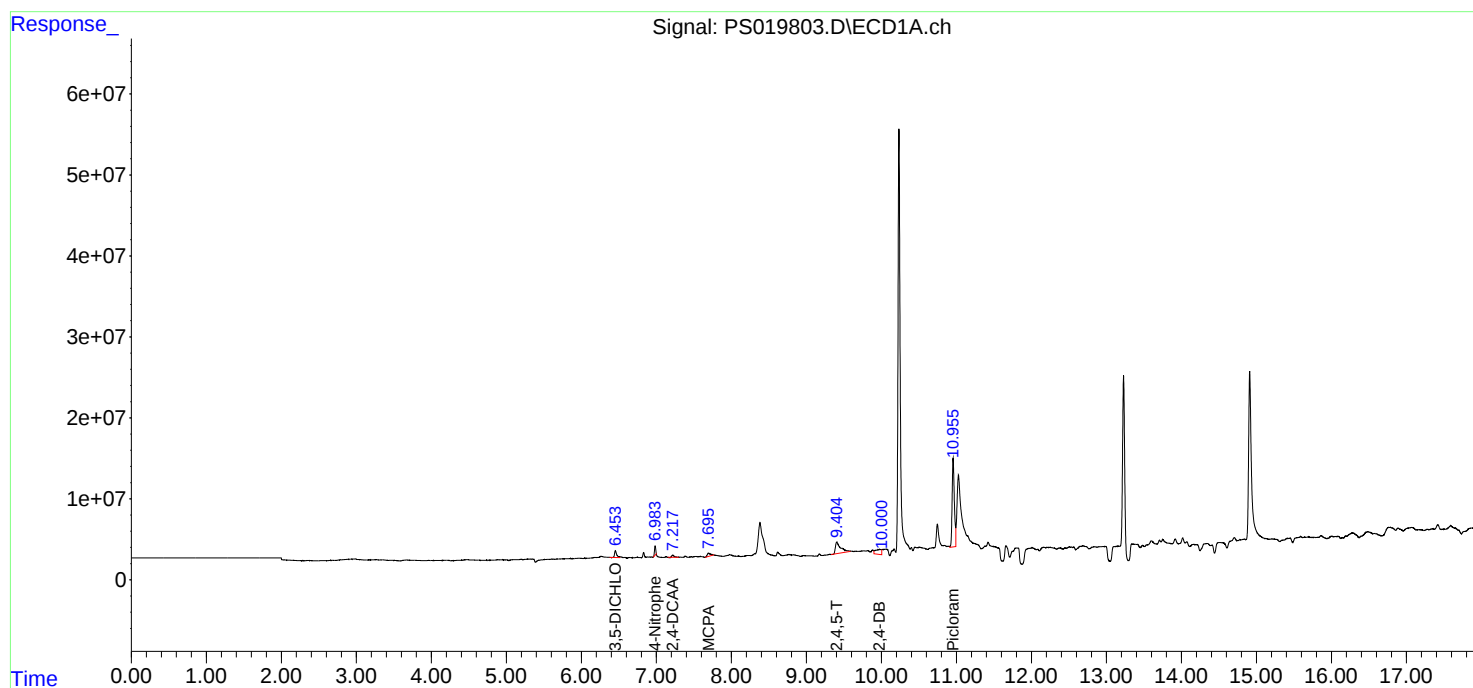
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

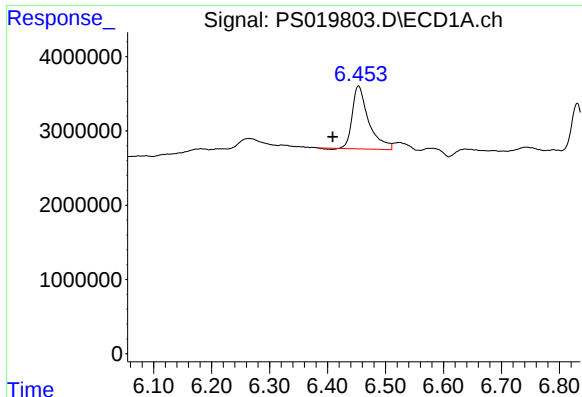
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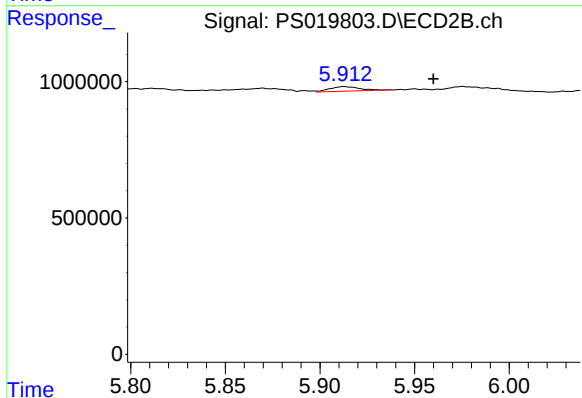




#2 3,5-DICHLOROBENZOIC ACID

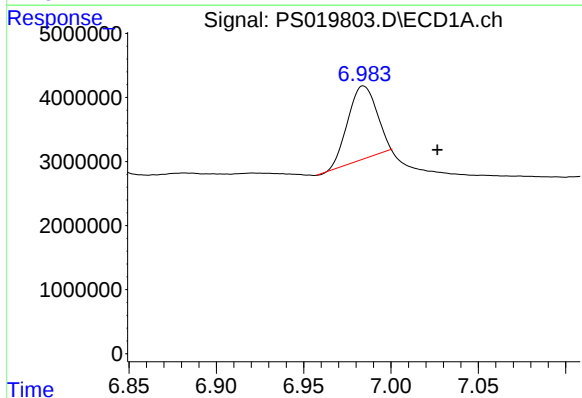
R.T.: 6.454 min
Delta R.T.: 0.045 min
Response: 16510275
Conc: 4.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



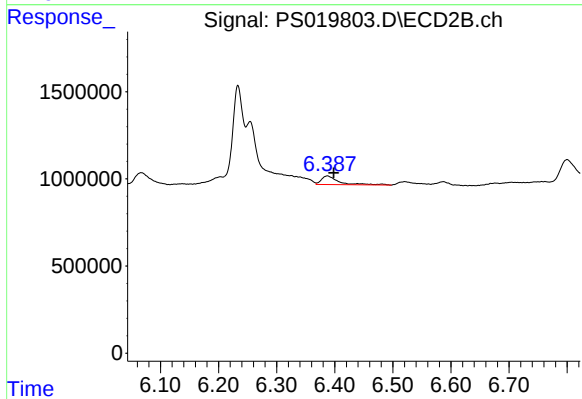
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.914 min
Delta R.T.: -0.046 min
Response: 330757
Conc: N.D.



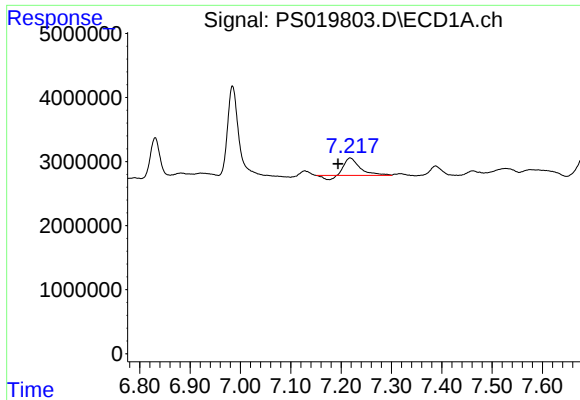
#3 4-Nitrophenol

R.T.: 6.984 min
Delta R.T.: -0.042 min
Response: 13161861
Conc: 12.37 ng/ml



#3 4-Nitrophenol

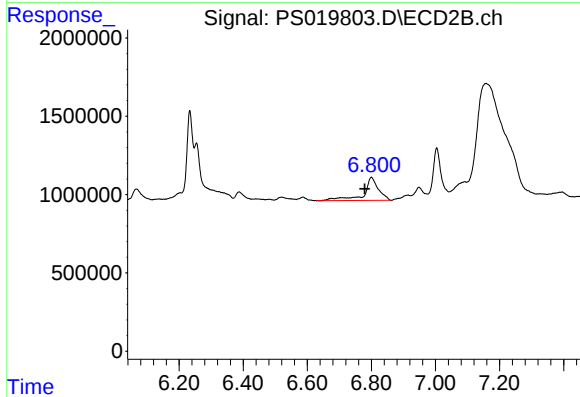
R.T.: 6.388 min
Delta R.T.: -0.011 min
Response: 1008901
Conc: 2.33 ng/ml



#4 2,4-DCAA

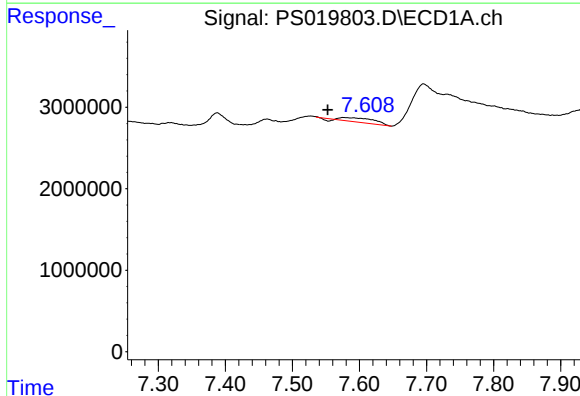
R.T.: 7.218 min
Delta R.T.: 0.024 min
Response: 5319153
Conc: 2.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



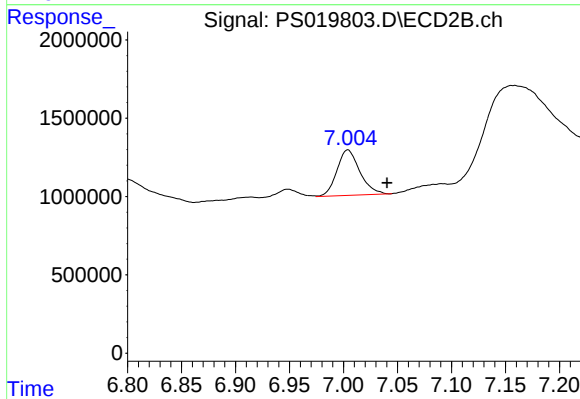
#4 2,4-DCAA

R.T.: 6.801 min
Delta R.T.: 0.022 min
Response: 4641748
Conc: 5.72 ng/ml



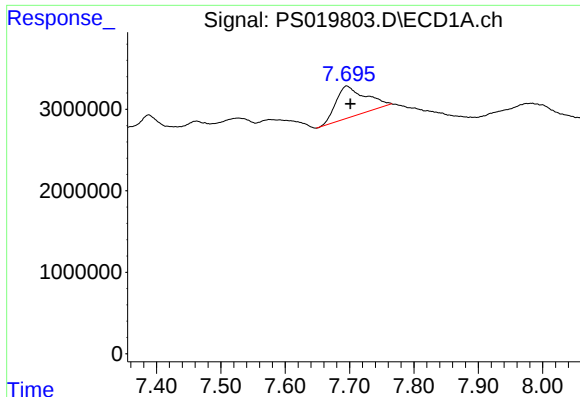
#6 MCPP

R.T.: 7.577 min
Delta R.T.: 0.024 min
Response: 1669591
Conc: N.D.



#6 MCPP

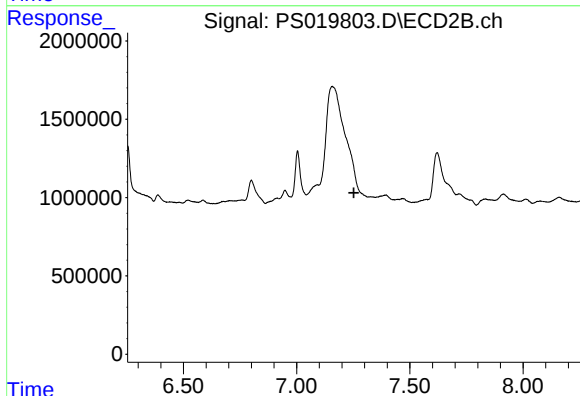
R.T.: 7.004 min
Delta R.T.: -0.036 min
Response: 4277626
Conc: 1.49 ug/ml



#7 MCPA

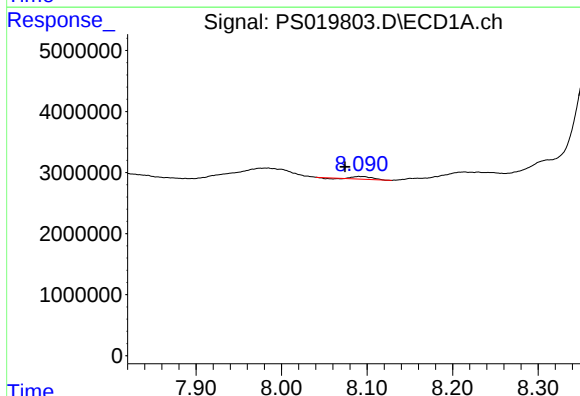
R.T.: 7.696 min
Delta R.T.: -0.005 min
Response: 12227333
Conc: 1.04 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



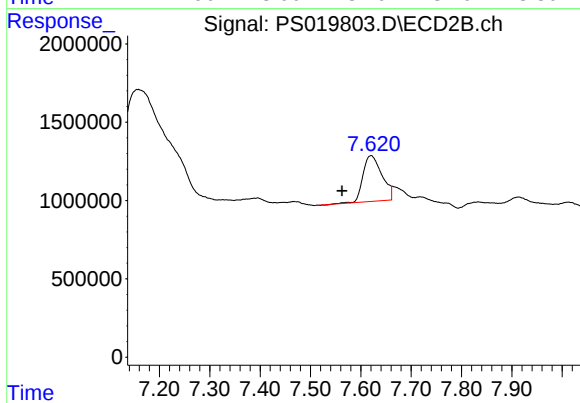
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.253 min
Response: 0
Conc: N.D.



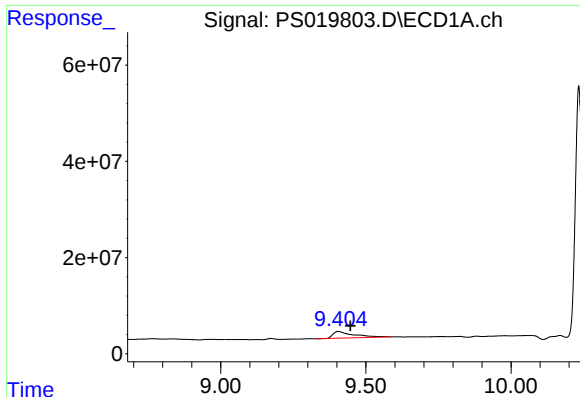
#8 DICHLORPROP

R.T.: 8.092 min
Delta R.T.: 0.018 min
Response: 616469
Conc: N.D.



#8 DICHLORPROP

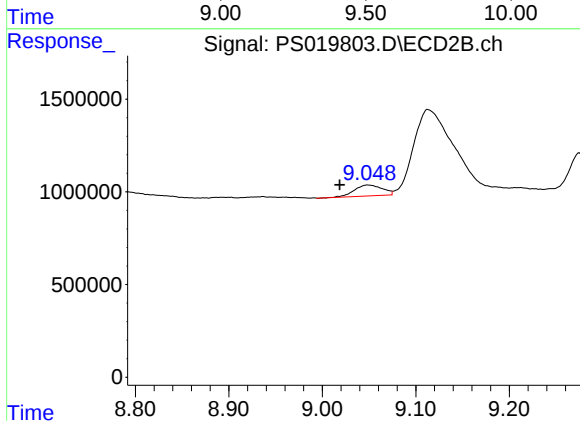
R.T.: 7.621 min
Delta R.T.: 0.058 min
Response: 7713504
Conc: 8.20 ng/ml



#12 2,4,5-T

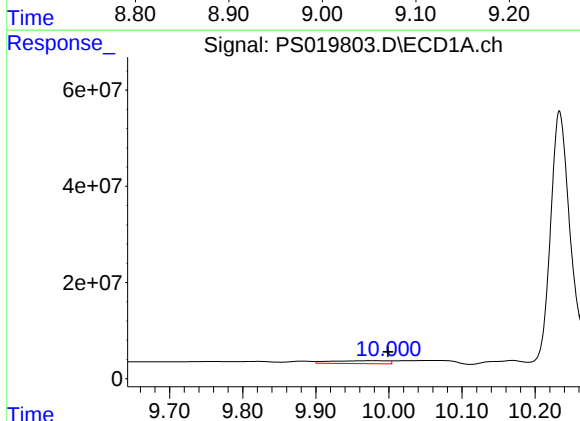
R.T.: 9.404 min
Delta R.T.: -0.042 min
Response: 68854200
Conc: 3.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



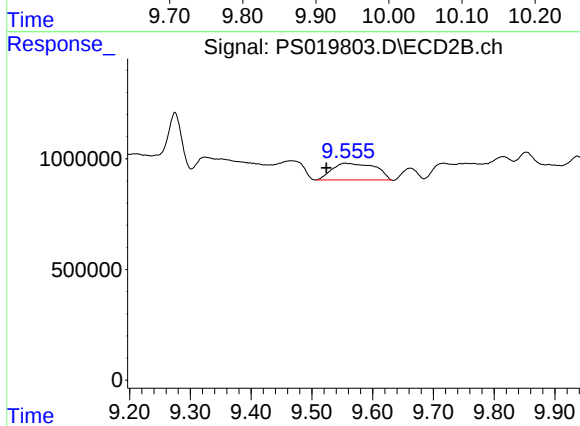
#12 2,4,5-T

R.T.: 9.050 min
Delta R.T.: 0.031 min
Response: 1214057
Conc: N.D.



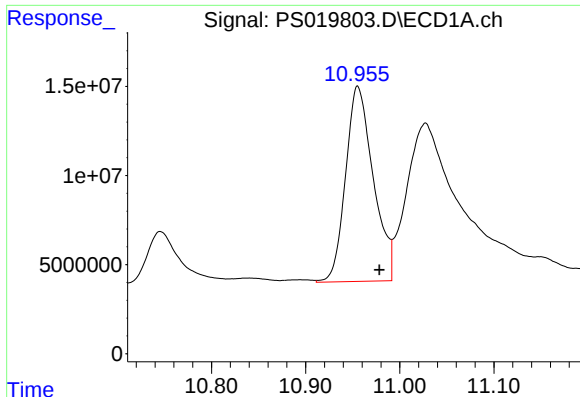
#13 2,4-DB

R.T.: 9.974 min
Delta R.T.: -0.025 min
Response: 32910546
Conc: 8.22 ng/ml



#13 2,4-DB

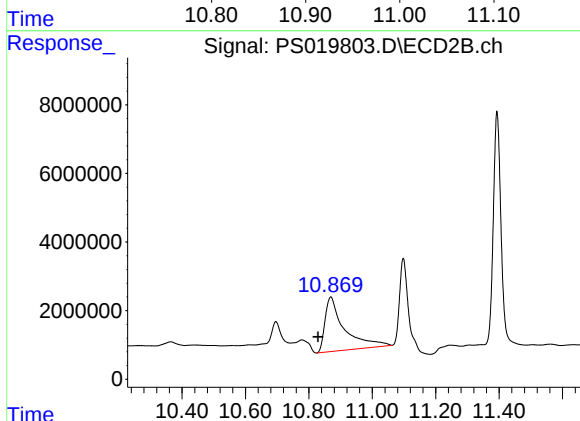
R.T.: 9.557 min
Delta R.T.: 0.033 min
Response: 3614315
Conc: 5.57 ng/ml



#15 Picloram

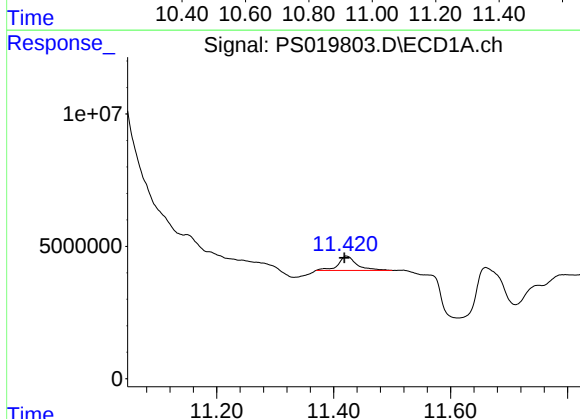
R.T.: 10.956 min
Delta R.T.: -0.023 min
Response: 223478972
Conc: 7.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



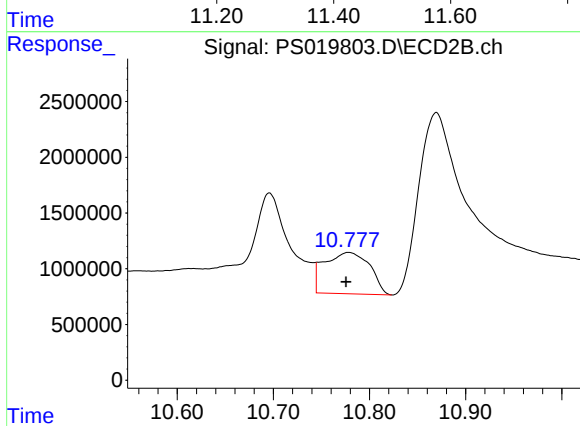
#15 Picloram

R.T.: 10.869 min
Delta R.T.: 0.040 min
Response: 67212096
Conc: 10.33 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: 0.004 min
Response: 11866833
Conc: N.D.



#16 DCPA

R.T.: 10.778 min
Delta R.T.: 0.003 min
Response: 12115975
Conc: 1.87 ng/ml