

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040324\
 Data File : PS026323.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Apr 2024 09:15
 Operator : AR\AJ
 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: Apr 03 11:55:11 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 2024
 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	7.173	7.716	14417934	443192	4.639	<MDL #
Target Compounds							
1) T	Dalapon	2.668f	2.678	65920072	1938894	13.235	1.039 #
2) T	3,5-DICHL...	6.340	6.672	2148.4E6	31503	474.720	<MDL #
3) T	4-Nitroph...	6.957	7.177	19971482	1376308	12.325	3.125 #
5) T	DICAMBA	7.352	7.862	333404	1092936	<MDL	<MDL #
6) T	MCP	7.591f	7.955	29252606	300.4E6	3.138	97.469 #
7) T	MCPA	7.716	0.000	2130438	0	<MDL	N.D. #
8) T	DICHLORPROP	8.029	8.613	3346125	7288556	<MDL	6.811 #
9) T	2,4-D	8.306	8.902	2126.6E6	700414	618.385	<MDL #
10) T	Pentachlo...	8.591	9.417	10255093	1078944	<MDL	<MDL #
11) T	2,4,5-TP ...	9.167	9.796	7602310	3489189	<MDL	<MDL #
12) T	2,4,5-T	9.459	10.204	5350069	2078466	<MDL	<MDL #
13) T	2,4-DB	10.016	10.790	6177856	3260399	2.561	5.438 #
14) T	DINOSEB	11.226	11.143	13721544	1266932	1.092	<MDL #
15) T	Picloram	11.017	12.174f	310.0E6	4525342	13.612	<MDL #
16) T	DCPA	11.527	12.174	9731395	4525342	<MDL	<MDL #

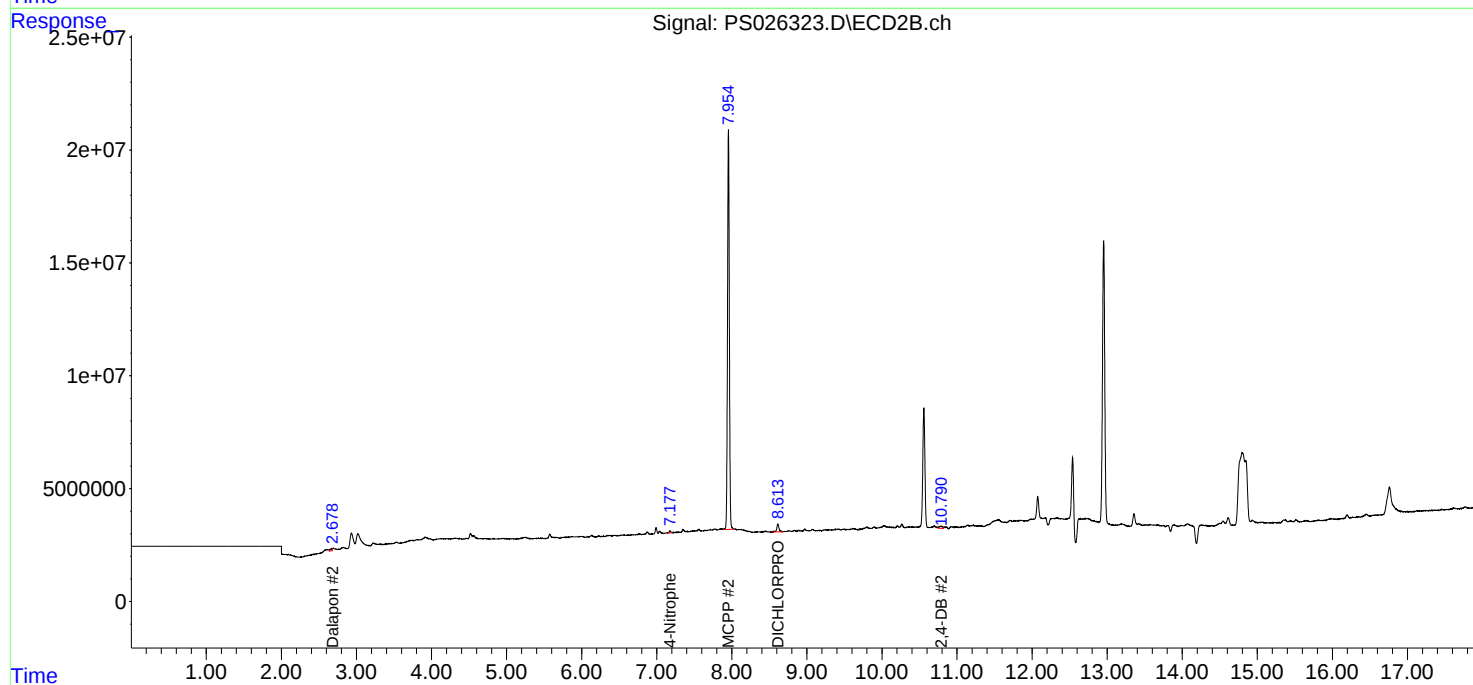
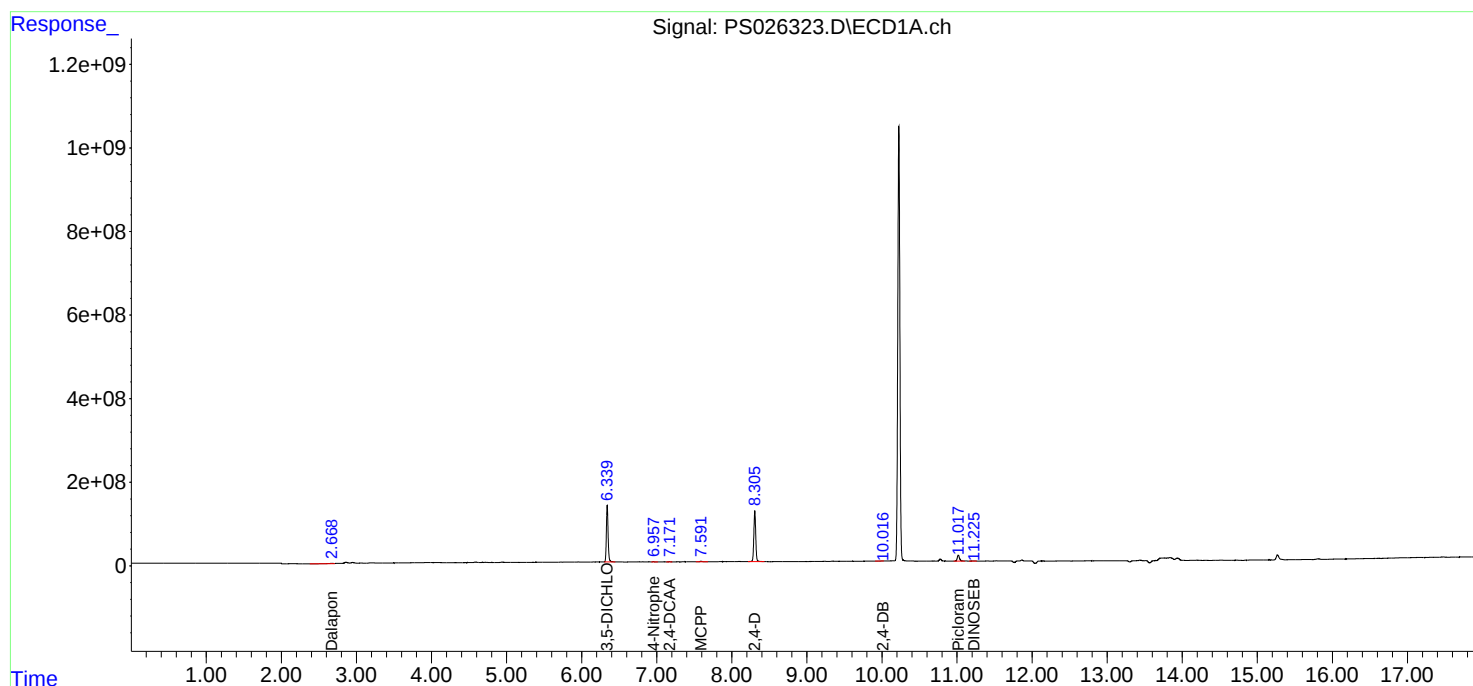
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

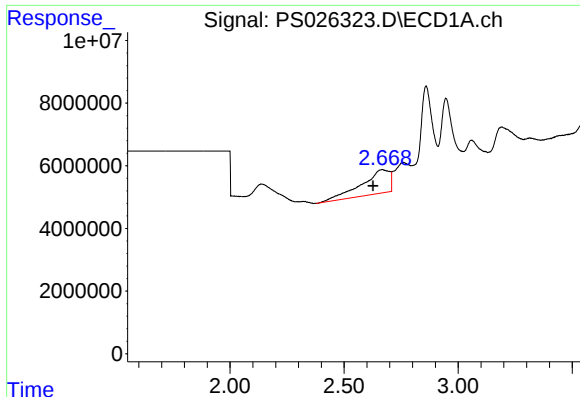
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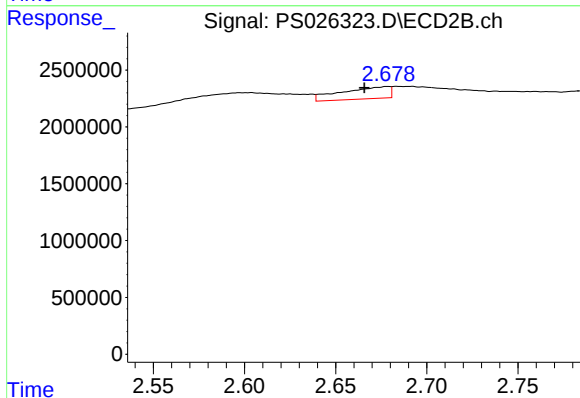




#1 Dalapon

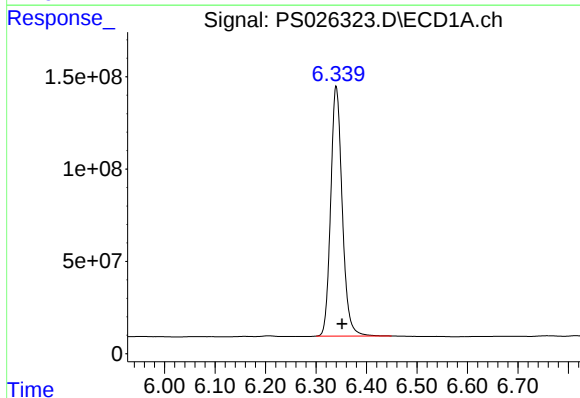
R.T.: 2.668 min
Delta R.T.: 0.040 min
Response: 65920072
Conc: 13.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



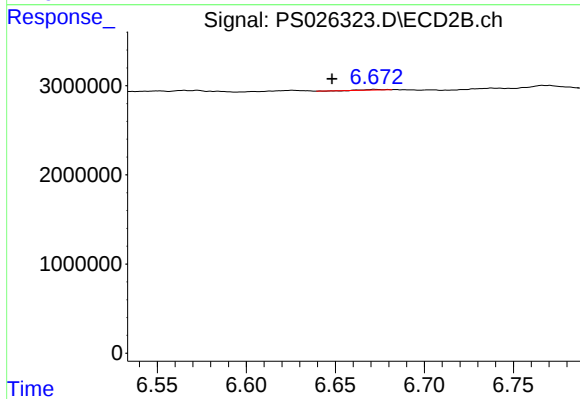
#1 Dalapon

R.T.: 2.678 min
Delta R.T.: 0.013 min
Response: 1938894
Conc: 1.04 ng/ml



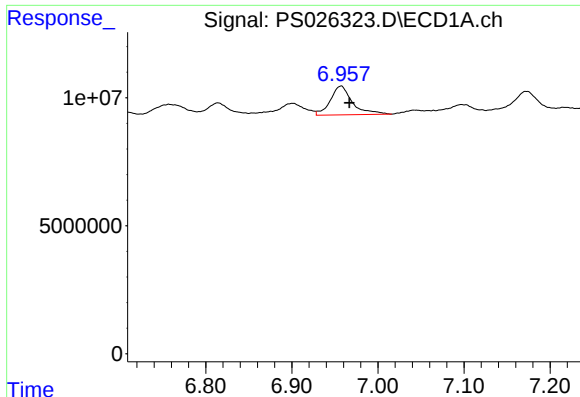
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.340 min
Delta R.T.: -0.012 min
Response: 2148425570
Conc: 474.72 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

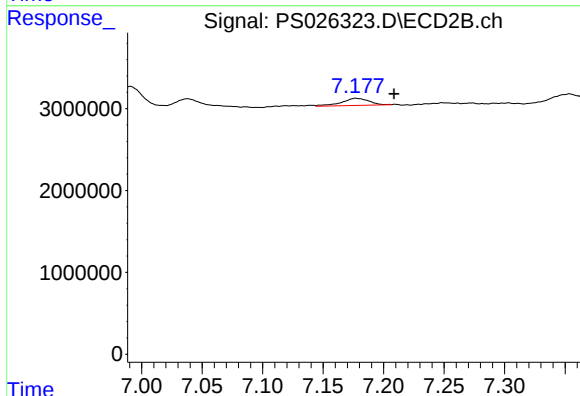
R.T.: 6.672 min
Delta R.T.: 0.024 min
Response: 31503
Conc: N.D.



#3 4-Nitrophenol

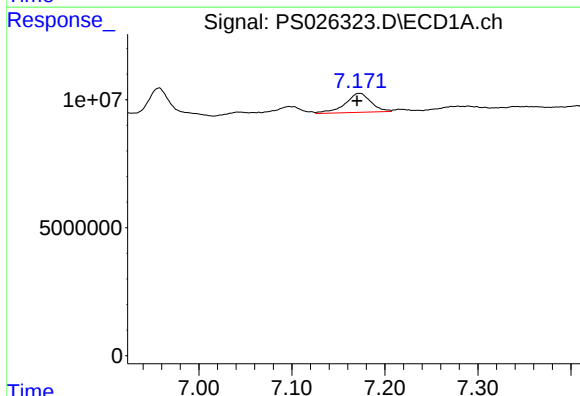
R.T.: 6.957 min
Delta R.T.: -0.009 min
Response: 19971482
Conc: 12.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



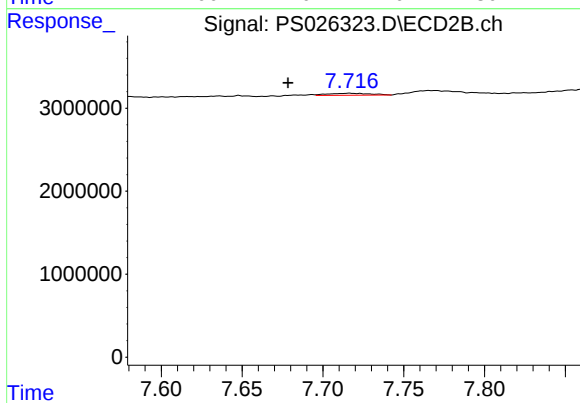
#3 4-Nitrophenol

R.T.: 7.177 min
Delta R.T.: -0.032 min
Response: 1376308
Conc: 3.13 ng/ml



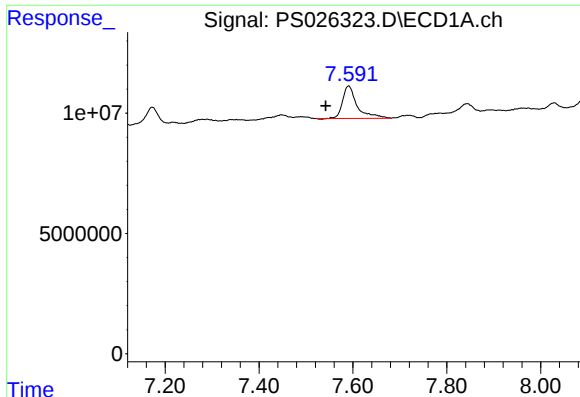
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: 0.002 min
Response: 14417934
Conc: 4.64 ng/ml



#4 2,4-DCAA

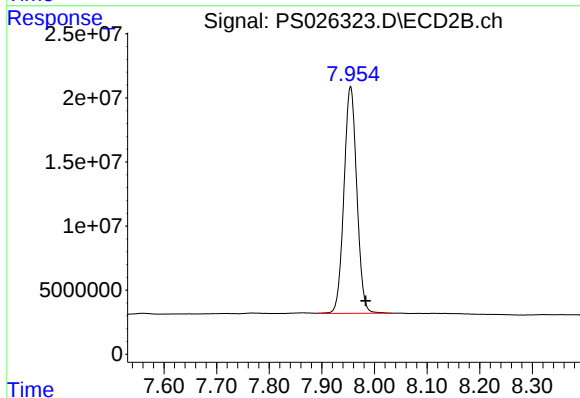
R.T.: 7.716 min
Delta R.T.: 0.038 min
Response: 443192
Conc: N.D.



#6 MCP

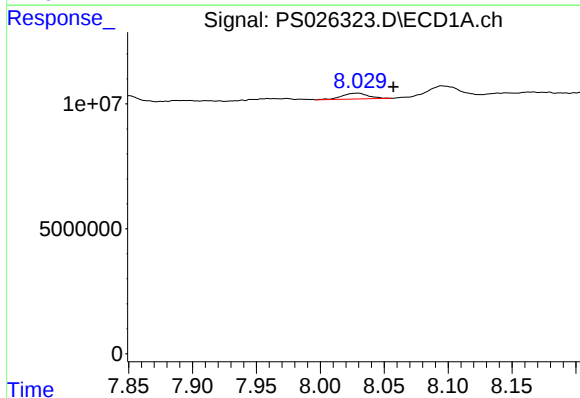
R.T.: 7.591 min
Delta R.T.: 0.049 min
Response: 29252606
Conc: 3.14 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



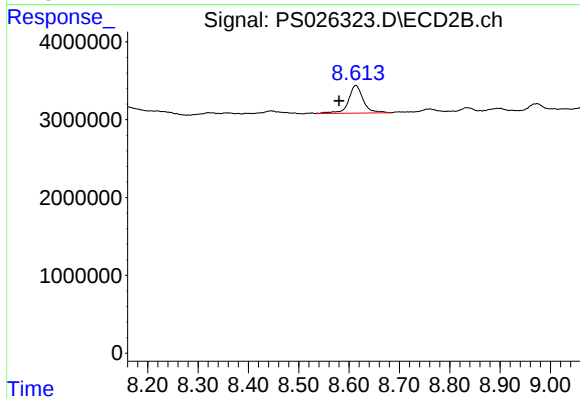
#6 MCP

R.T.: 7.955 min
Delta R.T.: -0.029 min
Response: 300386884
Conc: 97.47 ug/ml



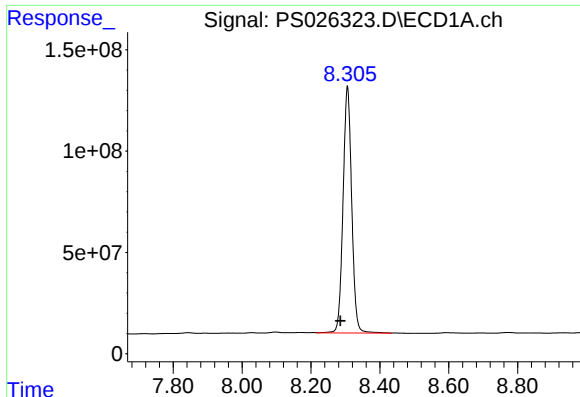
#8 DICHLORPROP

R.T.: 8.029 min
Delta R.T.: -0.028 min
Response: 3346125
Conc: N.D.



#8 DICHLORPROP

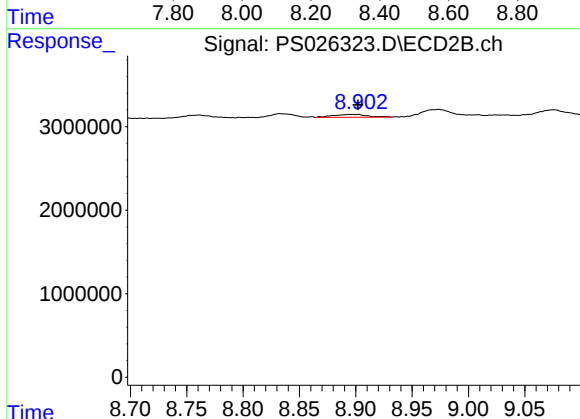
R.T.: 8.613 min
Delta R.T.: 0.033 min
Response: 7288556
Conc: 6.81 ng/ml



#9 2,4-D

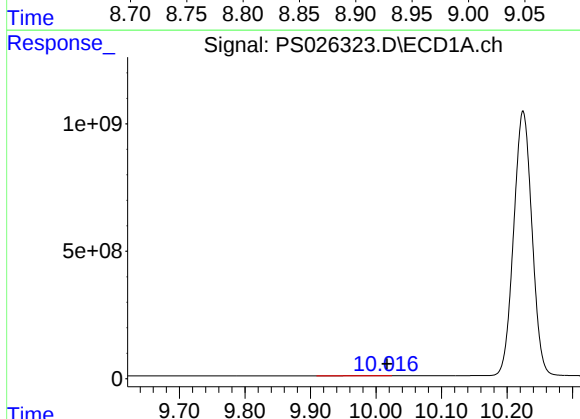
R.T.: 8.306 min
Delta R.T.: 0.021 min
Response: 2126644382
Conc: 618.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



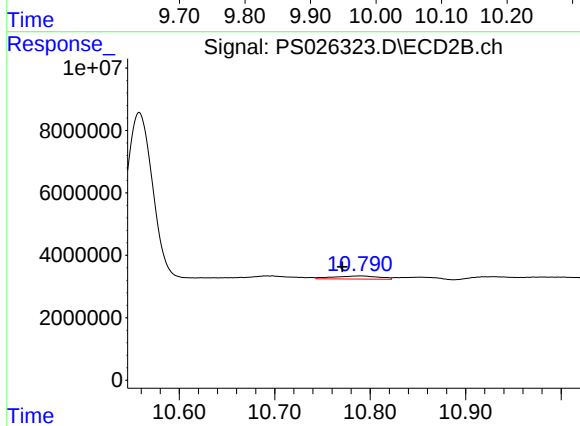
#9 2,4-D

R.T.: 8.902 min
Delta R.T.: 0.000 min
Response: 700414
Conc: N.D.



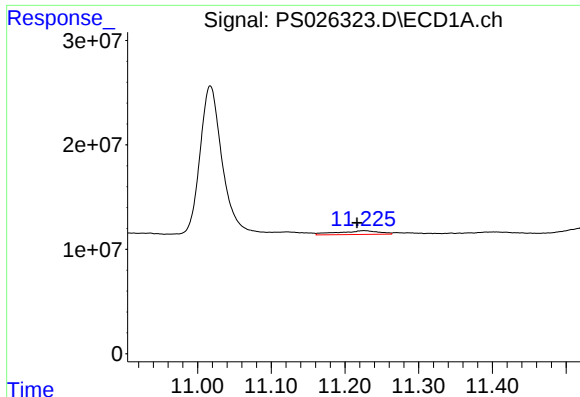
#13 2,4-DB

R.T.: 10.016 min
Delta R.T.: 0.000 min
Response: 6177856
Conc: 2.56 ng/ml



#13 2,4-DB

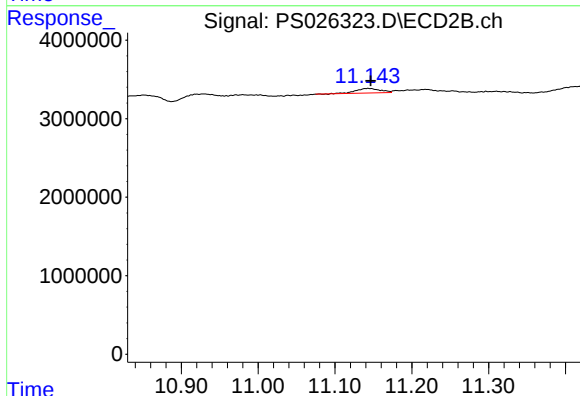
R.T.: 10.790 min
Delta R.T.: 0.019 min
Response: 3260399
Conc: 5.44 ng/ml



#14 DINOSEB

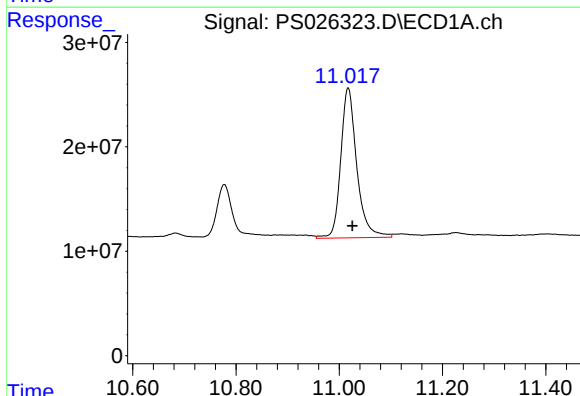
R.T.: 11.226 min
Delta R.T.: 0.009 min
Response: 13721544
Conc: 1.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



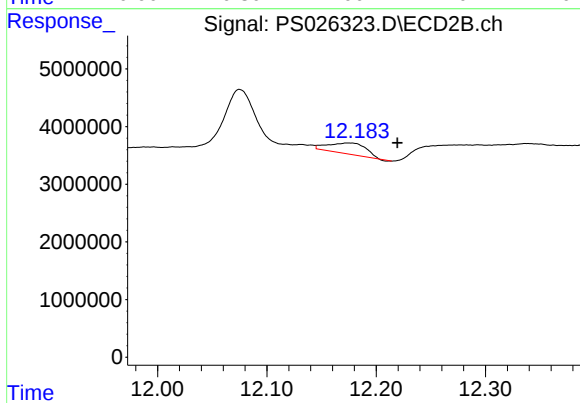
#14 DINOSEB

R.T.: 11.143 min
Delta R.T.: -0.003 min
Response: 1266932
Conc: N.D.



#15 Picloram

R.T.: 11.017 min
Delta R.T.: -0.008 min
Response: 310035782
Conc: 13.61 ng/ml



#15 Picloram

R.T.: 12.174 min
Delta R.T.: -0.045 min
Response: 4525342
Conc: N.D.