

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081224\
 Data File : PS027356.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2024 09:52
 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: Aug 13 03:59:47 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080524.M
 Quant Title : 8080.M
 QLast Update : Tue Aug 06 08:10:22 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	7.170	7.753	3027796	9266840	1.204	4.983 #
Target Compounds							
1) T	Dalapon	0.000	2.713	0	12472762	N.D.	3.738
2) T	3,5-DICHL...	6.337f	6.698	110.8E6	533947	27.815	<MDL #
3) T	4-Nitroph...	6.970	7.291	17146124	-702129	11.342	N.D. #
5) T	DICAMBA	0.000	7.910f	0	19771140	N.D.	2.295
6) T	MCP	7.592f	8.041	27353317	49347980	3.594	8.666 #
8) T	DICHLORPROP	8.087	8.699f	7776732	7998085	2.939	3.826 #
9) T	2,4-D	8.296	0.000	380.8E6	0	133.557	N.D. #
10) T	Pentachlo...	8.603	9.502	8695031	2769844	<MDL	<MDL #
11) T	2,4,5-TP ...	9.141	9.896	6481491	4271001	<MDL	<MDL #
12) T	2,4,5-T	9.436	10.294	1469237	3545140	<MDL	<MDL #
13) T	2,4-DB	9.993	10.898f	2777006	5084332	1.354	3.216 #
14) T	DINOSEB	11.186	11.247	7648956	4129193	<MDL	<MDL #
15) T	Picloram	10.987f	12.336	109.4E6	87582707	5.674	4.855
16) T	DCPA	11.490	12.336f	3309475	87582707	<MDL	6.298 #

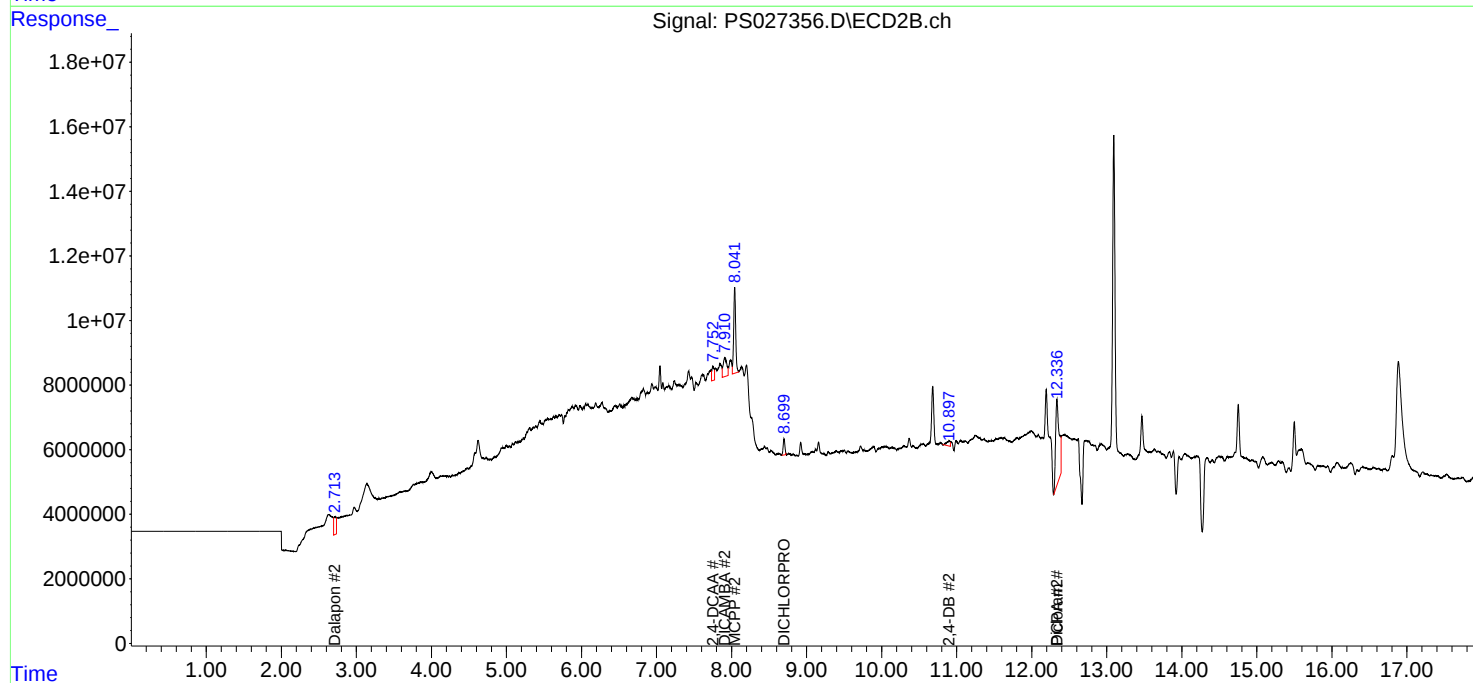
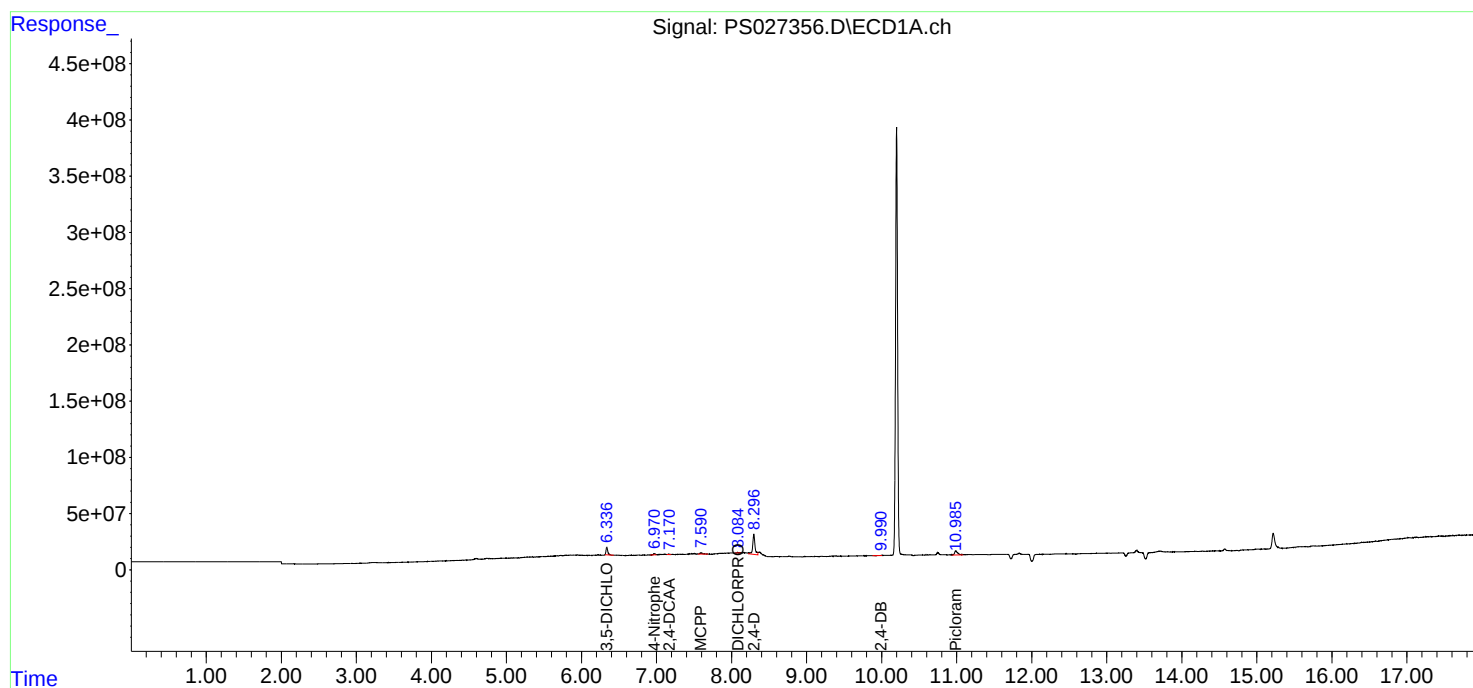
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

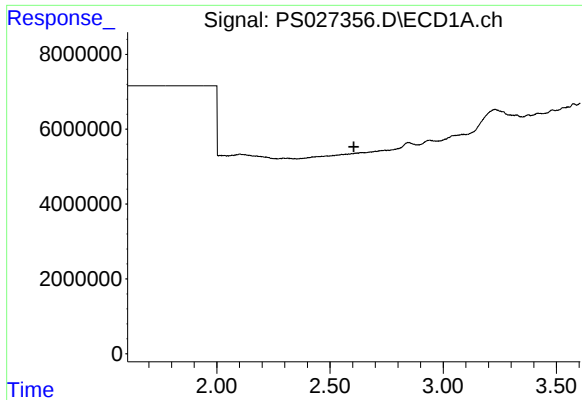
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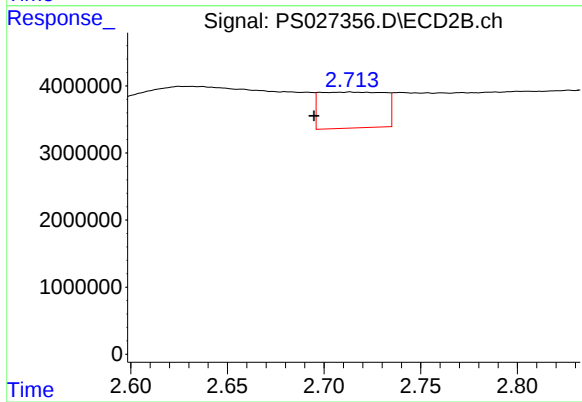




#1 Dalapon

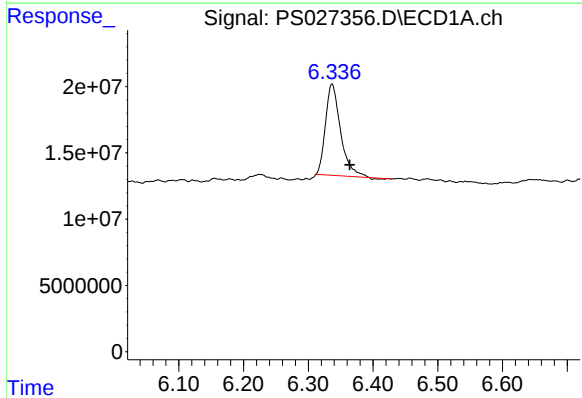
R.T.: 0.000 min
Exp R.T.: 2.605 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



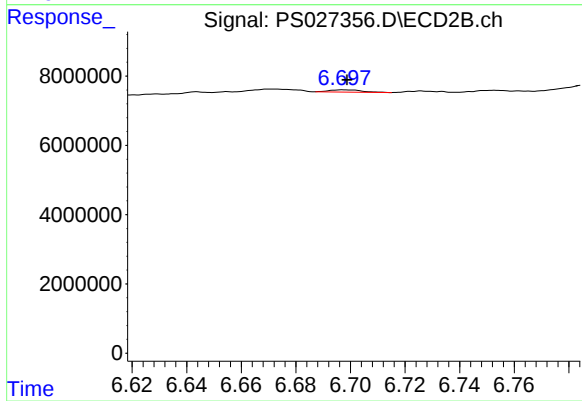
#1 Dalapon

R.T.: 2.713 min
Delta R.T.: 0.019 min
Response: 12472762
Conc: 3.74 ng/ml



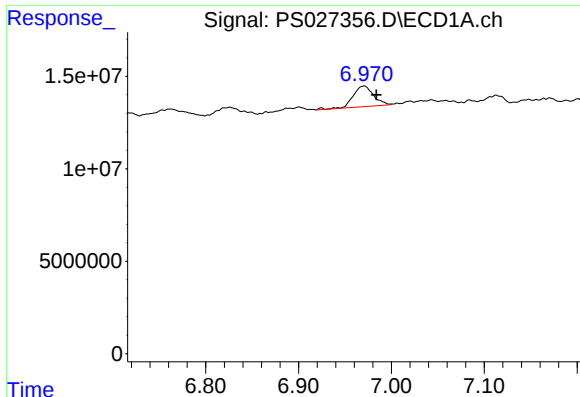
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.337 min
Delta R.T.: -0.027 min
Response: 110752928
Conc: 27.82 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

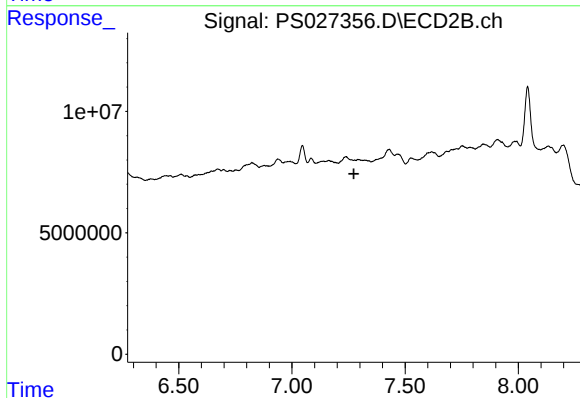
R.T.: 6.698 min
Delta R.T.: -0.001 min
Response: 533947
Conc: N.D.



#3 4-Nitrophenol

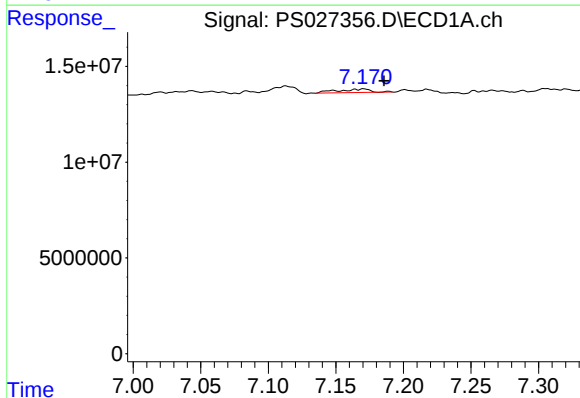
R.T.: 6.970 min
Delta R.T.: -0.014 min
Response: 17146124
Conc: 11.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



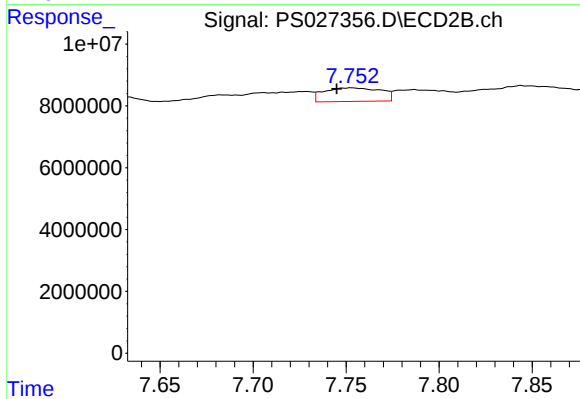
#3 4-Nitrophenol

R.T.: 7.291 min
Delta R.T.: 0.018 min
Response: -702129
Conc: N.D.



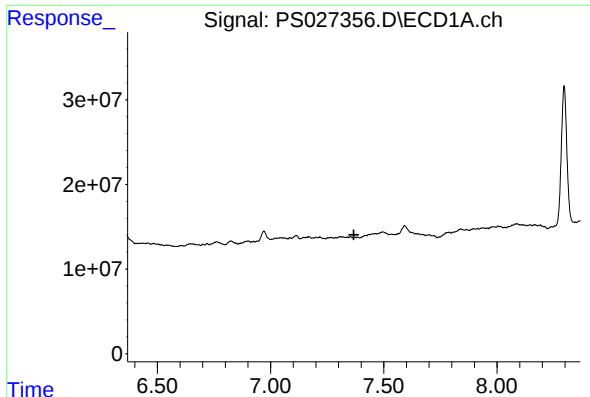
#4 2,4-DCAA

R.T.: 7.170 min
Delta R.T.: -0.016 min
Response: 3027796
Conc: 1.20 ng/ml



#4 2,4-DCAA

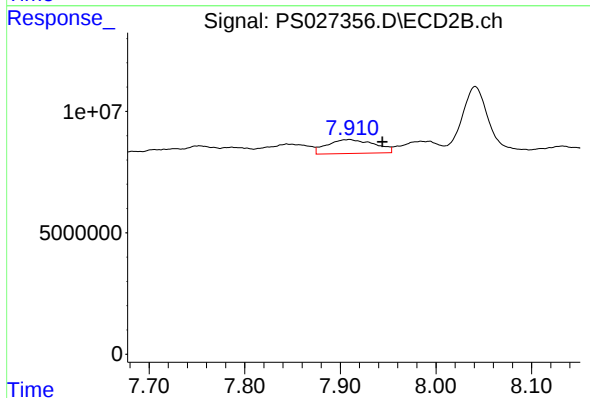
R.T.: 7.753 min
Delta R.T.: 0.008 min
Response: 9266840
Conc: 4.98 ng/ml



#5 DICAMBA

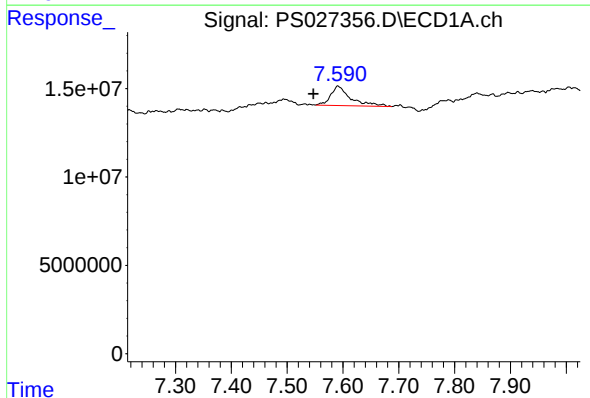
R.T.: 0.000 min
Exp R.T.: 7.368 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



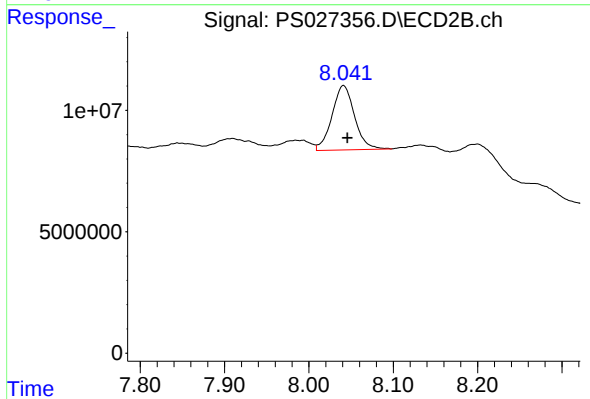
#5 DICAMBA

R.T.: 7.910 min
Delta R.T.: -0.035 min
Response: 19771140
Conc: 2.30 ng/ml



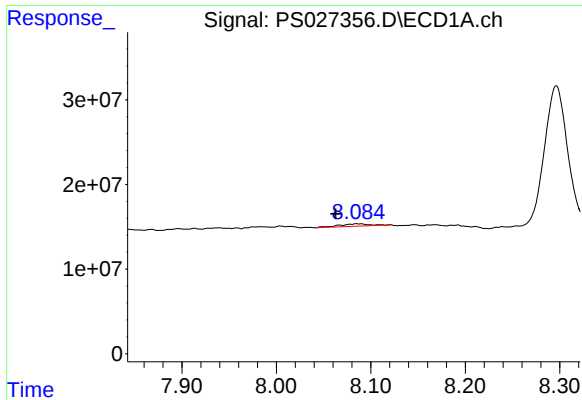
#6 MCPP

R.T.: 7.592 min
Delta R.T.: 0.045 min
Response: 27353317
Conc: 3.59 ug/ml



#6 MCPP

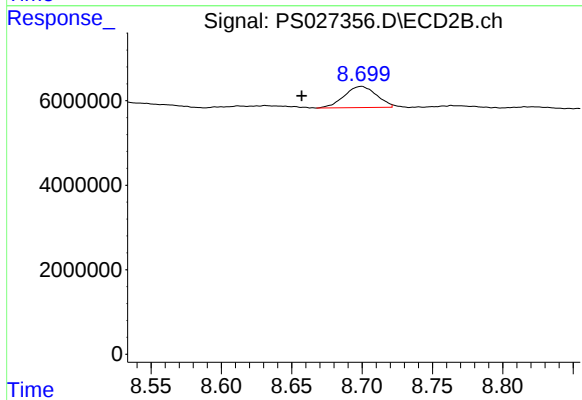
R.T.: 8.041 min
Delta R.T.: -0.005 min
Response: 49347980
Conc: 8.67 ug/ml



#8 DICHLORPROP

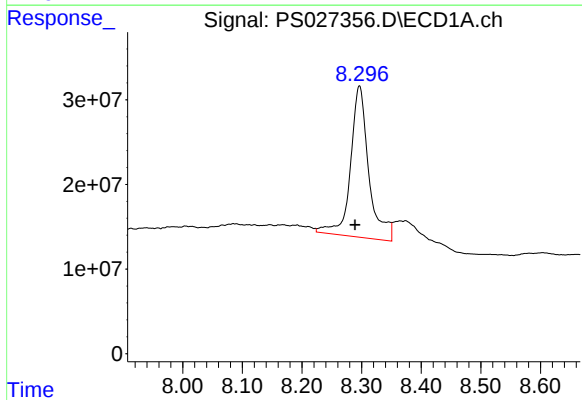
R.T.: 8.087 min
Delta R.T.: 0.024 min
Response: 7776732
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



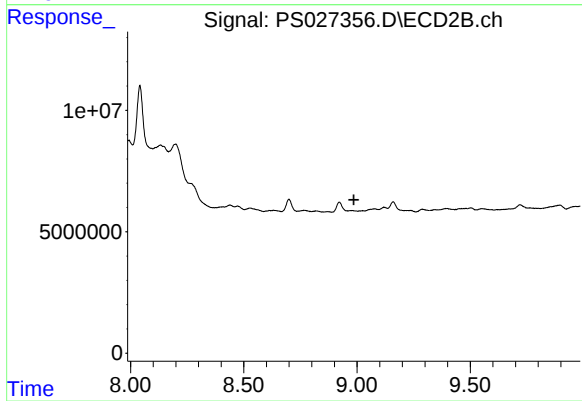
#8 DICHLORPROP

R.T.: 8.699 min
Delta R.T.: 0.042 min
Response: 7998085
Conc: 3.83 ng/ml



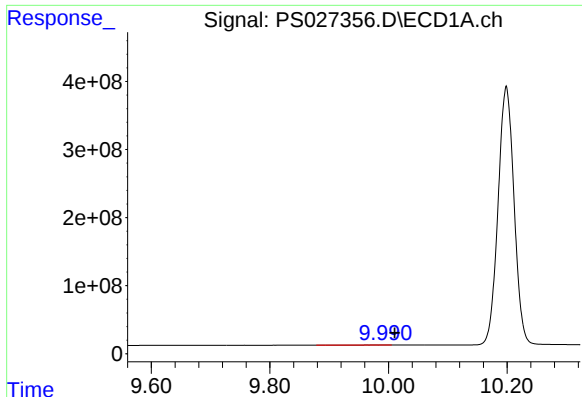
#9 2,4-D

R.T.: 8.296 min
Delta R.T.: 0.007 min
Response: 380786988
Conc: 133.56 ng/ml



#9 2,4-D

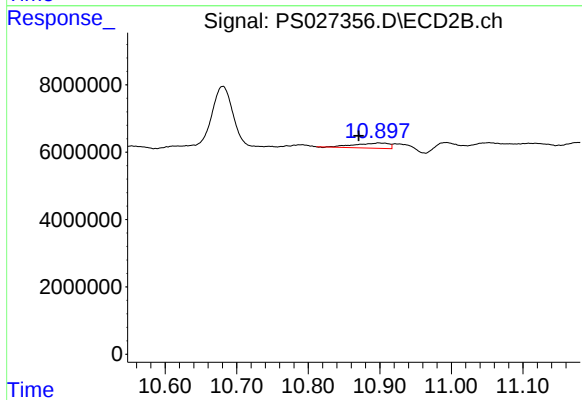
R.T.: 0.000 min
Exp R.T.: 8.986 min
Response: 0
Conc: N.D.



#13 2,4-DB

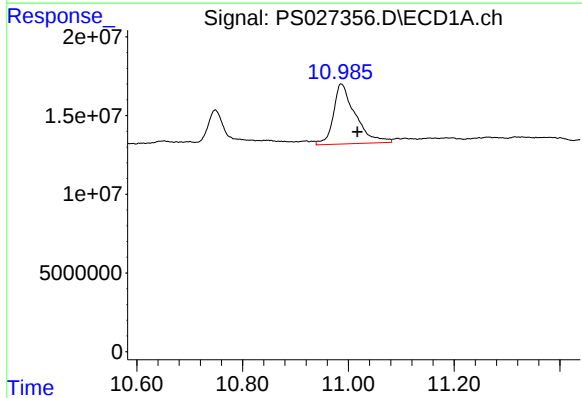
R.T.: 9.993 min
Delta R.T.: -0.018 min
Response: 2777006
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



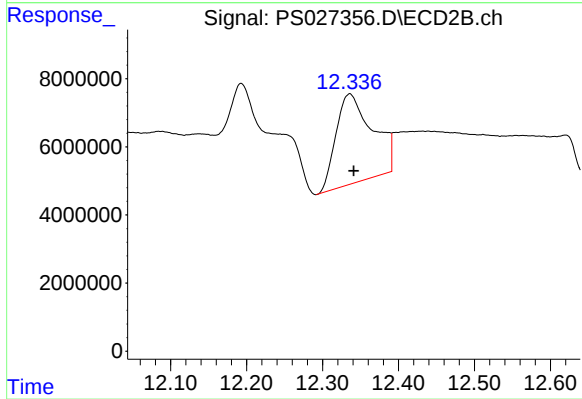
#13 2,4-DB

R.T.: 10.898 min
Delta R.T.: 0.028 min
Response: 5084332
Conc: 3.22 ng/ml



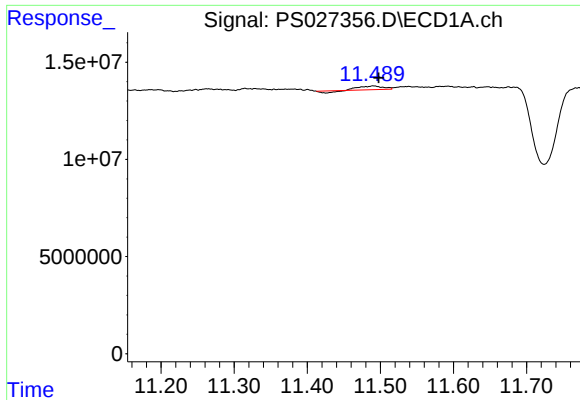
#15 Picloram

R.T.: 10.987 min
Delta R.T.: -0.030 min
Response: 109390150
Conc: 5.67 ng/ml



#15 Picloram

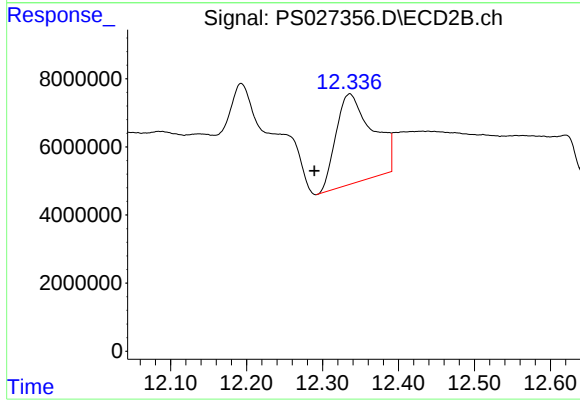
R.T.: 12.336 min
Delta R.T.: -0.005 min
Response: 87582707
Conc: 4.85 ng/ml



#16 DCPA

R.T.: 11.490 min
Delta R.T.: -0.008 min
Response: 3309475
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



#16 DCPA

R.T.: 12.336 min
Delta R.T.: 0.047 min
Response: 87582707
Conc: 6.30 ng/ml