

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081324\
 Data File : PS027419.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Aug 2024 22:21
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 21 07:47:46 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	7.173	7.741	1387.8E6	1019.5E6	551.777	548.159
Target Compounds							
1) T	Dalapon	2.602	2.667f	21055076	45258271	6.443	13.564 #
2) T	3,5-DICHL...	6.334f	0.000	4878.4E6	0	1225.199	N.D. #
3) T	4-Nitroph...	6.963	0.000	33460386	0	22.133	N.D. #
5) T	DICAMBA	0.000	7.937	0	820688	N.D.	<MDL
6) T	MCPD	7.588f	8.043	105.1E6	2791.0E6	13.811	490.132 #
7) T	MCPA	7.710	0.000	2631663	0	<MDL	N.D. #
8) T	DICHLORPROP	8.083	8.702f	15498792	16302370	5.858	7.798 #
9) T	2,4-D	8.288	8.979	8843.4E6	-1330859	3101.717	N.D. #
10) T	Pentachlo...	8.576	9.478f	15198510	8771282	<MDL	<MDL #
11) T	2,4,5-TP ...	9.117f	9.901	5694655	7310895	<MDL	<MDL #
12) T	2,4,5-T	0.000	10.334f	0	10217558	N.D.	<MDL
13) T	2,4-DB	0.000	10.893	0	2181489	N.D.	1.380
14) T	DINOSEB	0.000	11.260	0	3401061	N.D.	<MDL
15) T	Picloram	10.975f	12.337	531.5E6	123.3E6	27.566	6.836 #
16) T	DCPA	11.465f	12.245f	9650063	61412083	<MDL	4.416 #

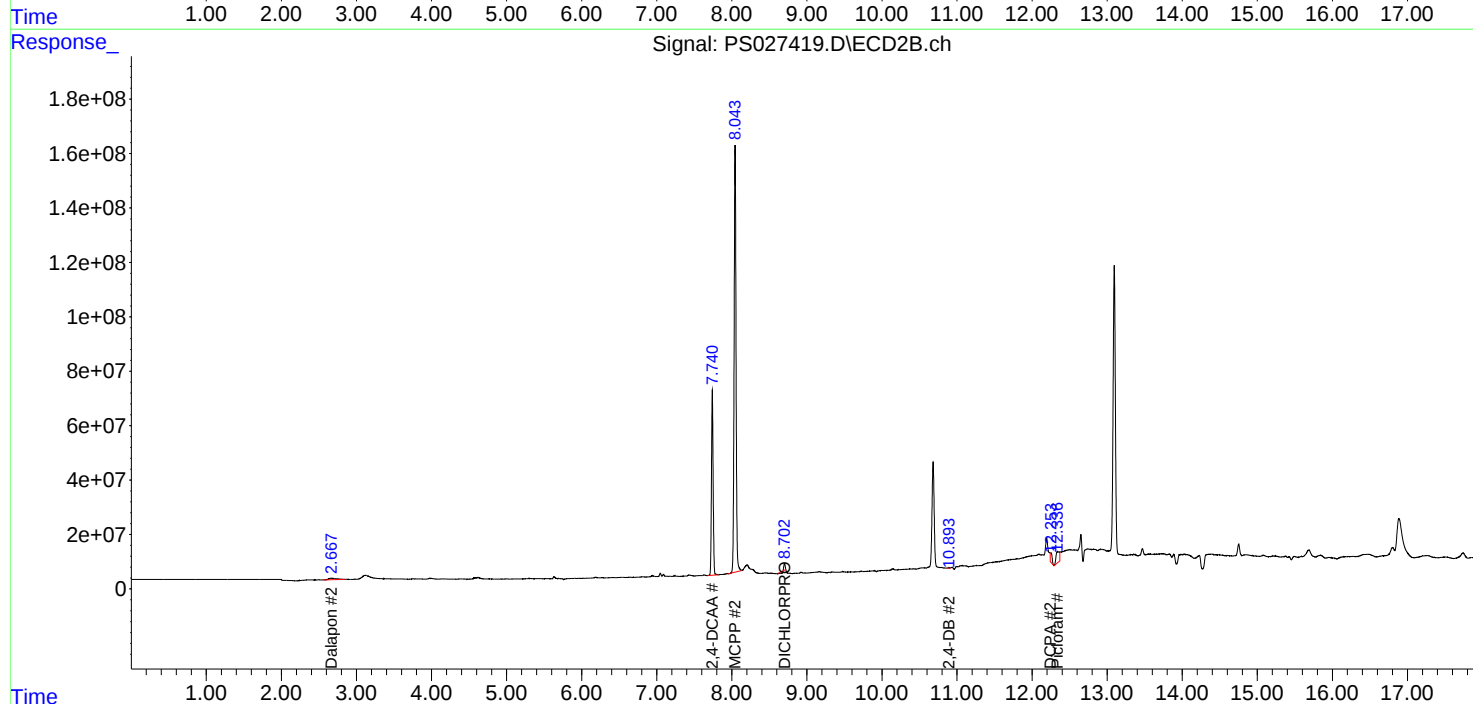
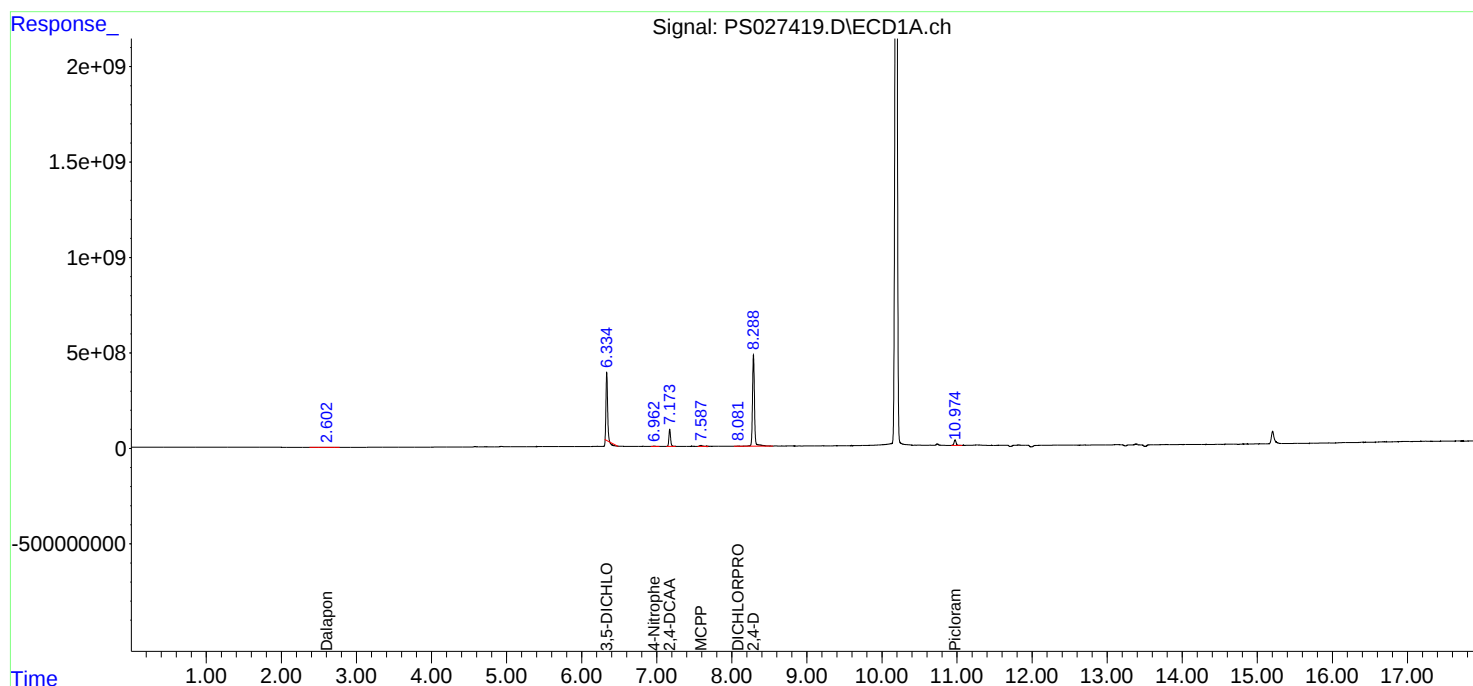
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

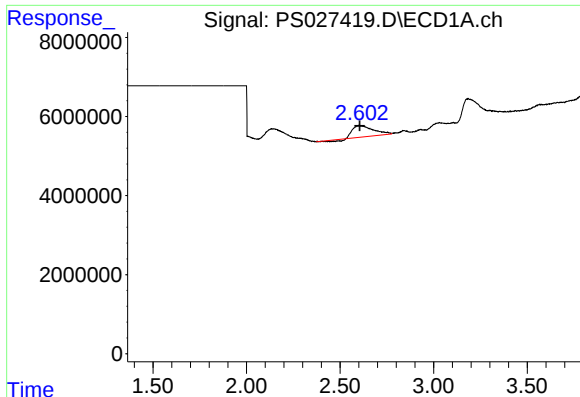
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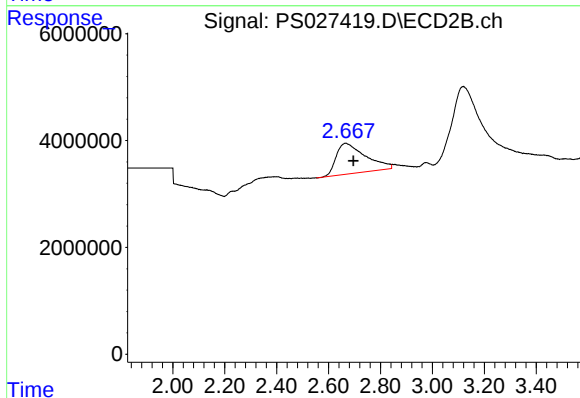




#1 Dalapon

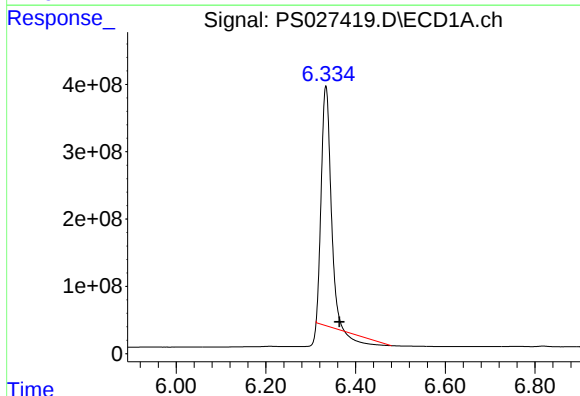
R.T.: 2.602 min
Delta R.T.: -0.003 min
Response: 21055076
Conc: 6.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



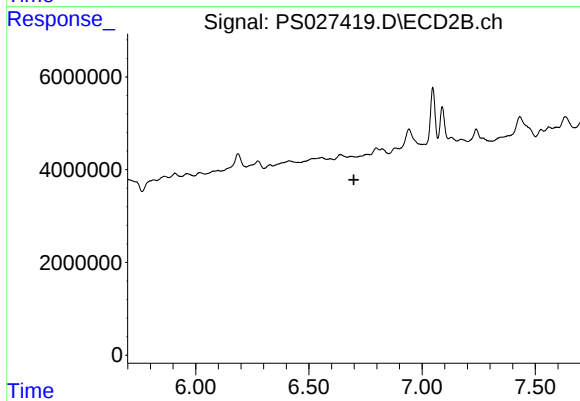
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.028 min
Response: 45258271
Conc: 13.56 ng/ml



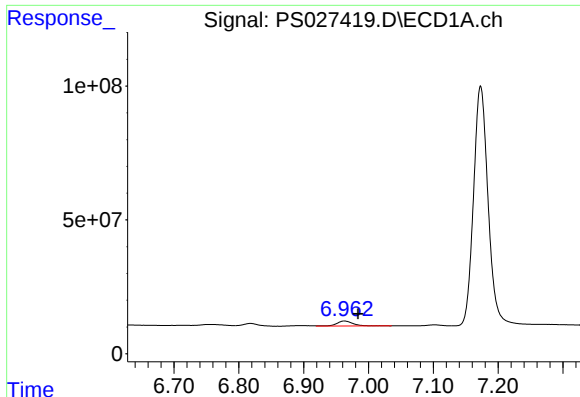
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.334 min
Delta R.T.: -0.030 min
Response: 4878410042
Conc: 1225.20 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

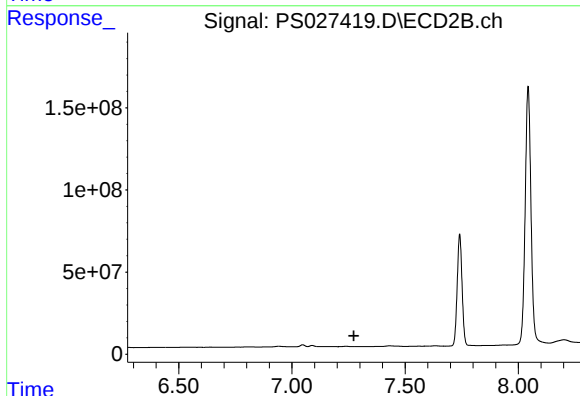
R.T.: 0.000 min
Exp R.T.: 6.699 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

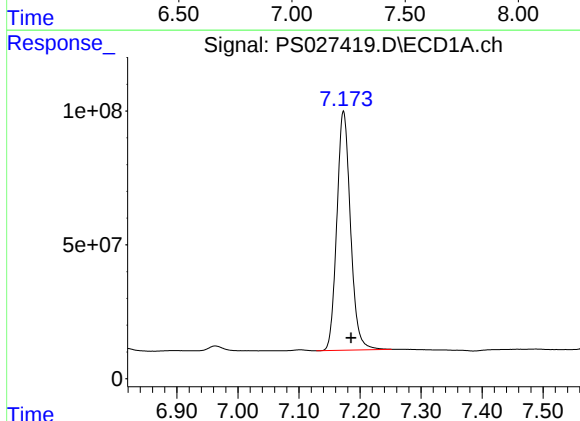
R.T.: 6.963 min
Delta R.T.: -0.021 min
Response: 33460386
Conc: 22.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



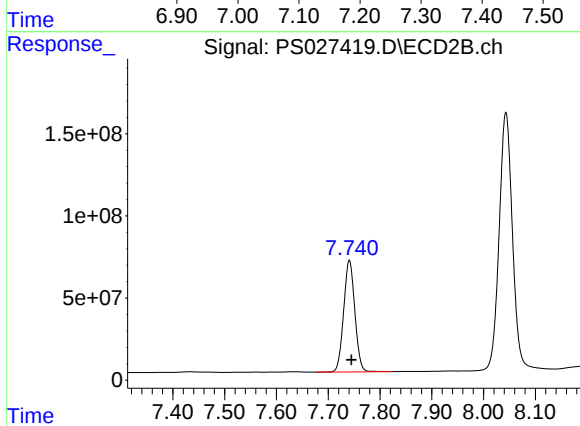
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.273 min
Response: 0
Conc: N.D.



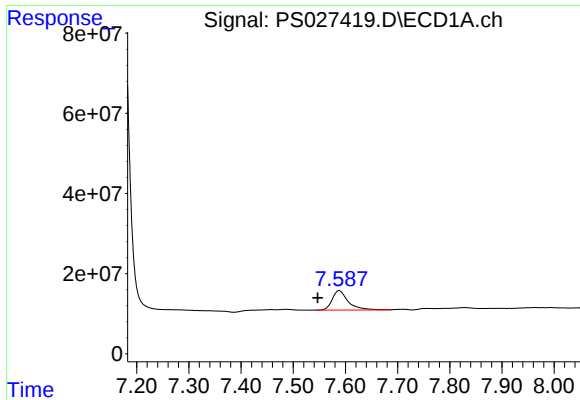
#4 2,4-DCAA

R.T.: 7.173 min
Delta R.T.: -0.012 min
Response: 1387784129
Conc: 551.78 ng/ml



#4 2,4-DCAA

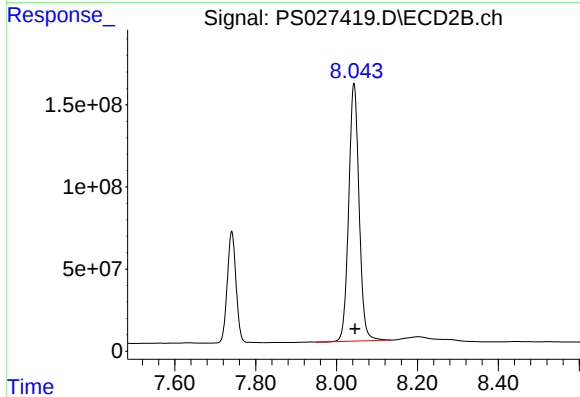
R.T.: 7.741 min
Delta R.T.: -0.004 min
Response: 1019450436
Conc: 548.16 ng/ml



#6 MCP

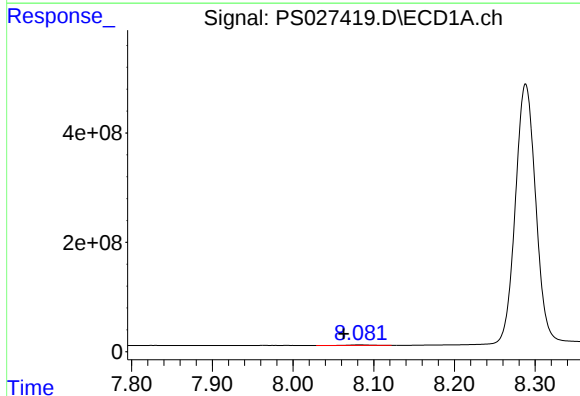
R.T.: 7.588 min
Delta R.T.: 0.041 min
Response: 105100707
Conc: 13.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



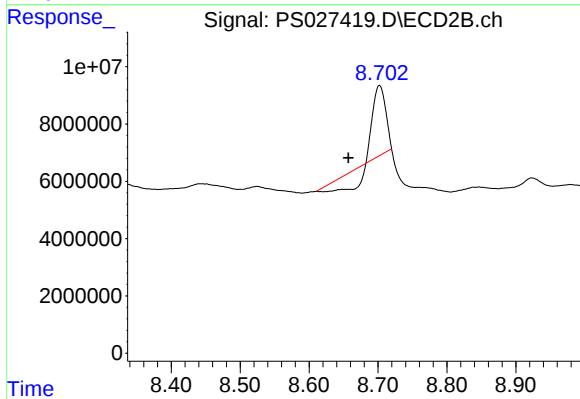
#6 MCP

R.T.: 8.043 min
Delta R.T.: -0.003 min
Response: 2791024991
Conc: 490.13 ug/ml



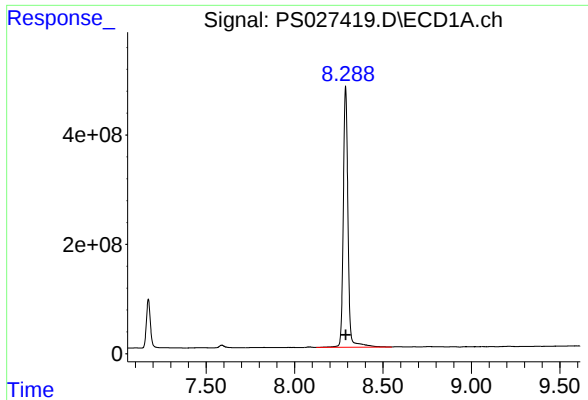
#8 DICHLORPROP

R.T.: 8.083 min
Delta R.T.: 0.020 min
Response: 15498792
Conc: 5.86 ng/ml



#8 DICHLORPROP

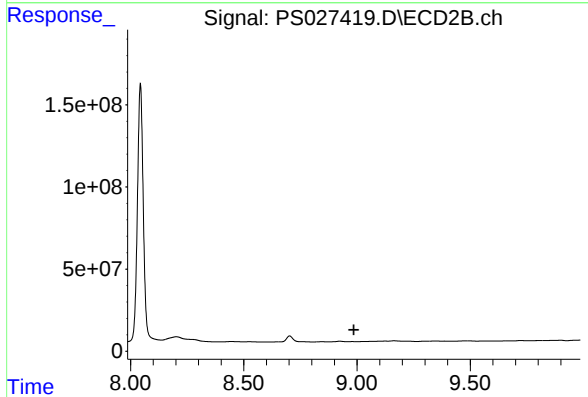
R.T.: 8.702 min
Delta R.T.: 0.045 min
Response: 16302370
Conc: 7.80 ng/ml



#9 2,4-D

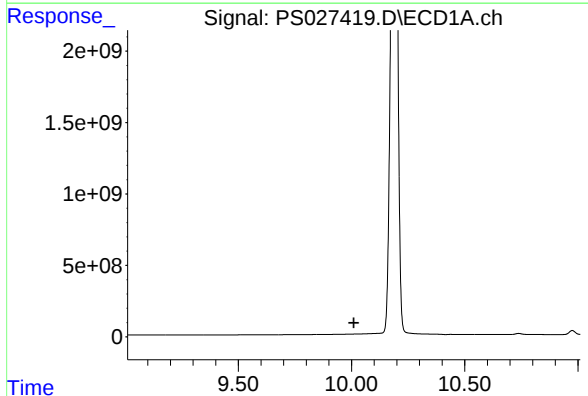
R.T.: 8.288 min
Delta R.T.: 0.000 min
Response: 8843395322
Conc: 3101.72 ng/m

Instrument :
ECD_S
ClientSampleId :
I.BLK



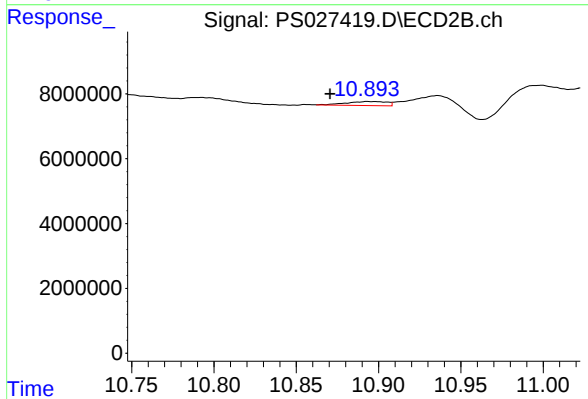
#9 2,4-D

R.T.: 8.979 min
Delta R.T.: -0.007 min
Response: -1330859
Conc: N.D.



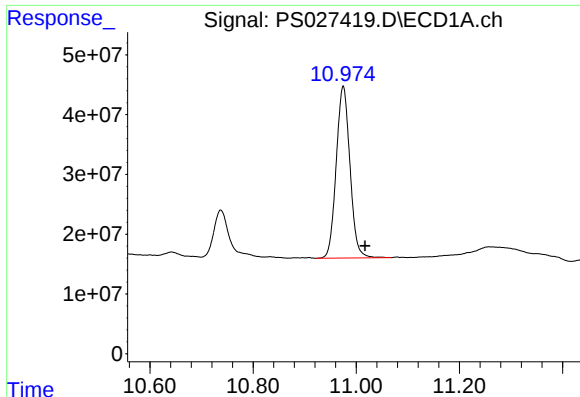
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.011 min
Response: 0
Conc: N.D.



#13 2,4-DB

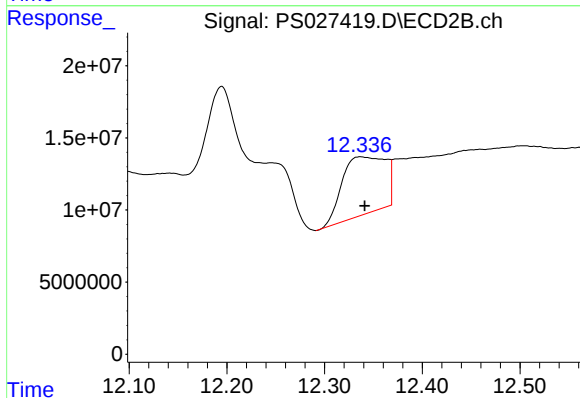
R.T.: 10.893 min
Delta R.T.: 0.023 min
Response: 2181489
Conc: 1.38 ng/ml



#15 Picloram

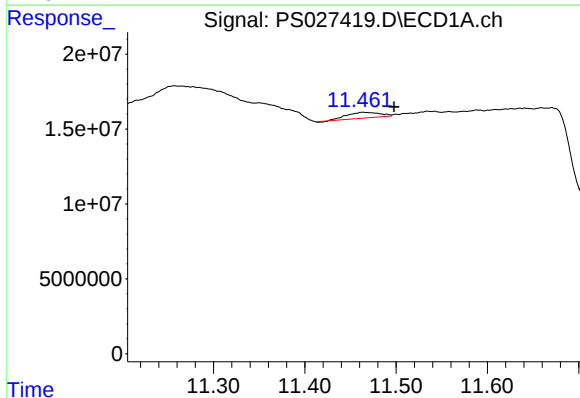
R.T.: 10.975 min
Delta R.T.: -0.042 min
Response: 531477766
Conc: 27.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



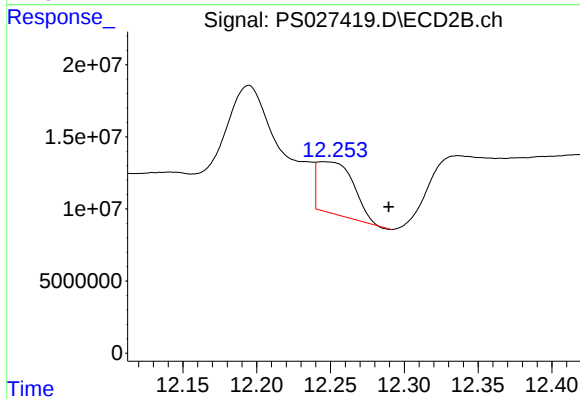
#15 Picloram

R.T.: 12.337 min
Delta R.T.: -0.004 min
Response: 123320755
Conc: 6.84 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.033 min
Response: 9650063
Conc: N.D.



#16 DCPA

R.T.: 12.245 min
Delta R.T.: -0.044 min
Response: 61412083
Conc: 4.42 ng/ml