

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032723\
 Data File : PS022530.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Mar 2023 19:33
 Operator : AR\AJ
 Sample : I.BLK
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 27 21:18:45 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS032023.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 20 15:46:44 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	6.296	6.718	1322.7E6	1278.8E6	541.108	620.872
Target Compounds							
1) T	Dalapon	2.444	0.000	2522428	0	<MDL	N.D. #
3) T	4-Nitroph...	6.148	0.000	5568384	0	4.064	N.D. #
5) T	DICAMBA	0.000	6.875	0	14523660	N.D.	1.472
6) T	MCP	0.000	6.930f	0	26187216	N.D.	3.364
7) T	MCPA	6.667f	0.000	1641467	0	<MDL	N.D. #
8) T	DICHLORPROP	7.031	7.516	1023907	43316209	<MDL	17.396 #
9) T	2,4-D	7.197	7.833f	49987810	1590631	15.245	<MDL #
10) T	Pentachlo...	7.443	8.208	23733223	17001166	<MDL	<MDL #
11) T	2,4,5-TP ...	7.978	8.571	38608472	9169773	2.583	<MDL #
12) T	2,4,5-T	8.192	8.967	46737404	15847732	2.846	1.260 #
13) T	2,4-DB	8.747	0.000	1160458	0	<MDL	N.D. #
14) T	DINOSEB	0.000	9.772	0	3845245	N.D.	<MDL
15) T	Picloram	9.603	10.696f	54470595	69800195	2.195	3.478 #
16) T	DCPA	10.038	10.696	7106428	69800195	<MDL	4.400 #

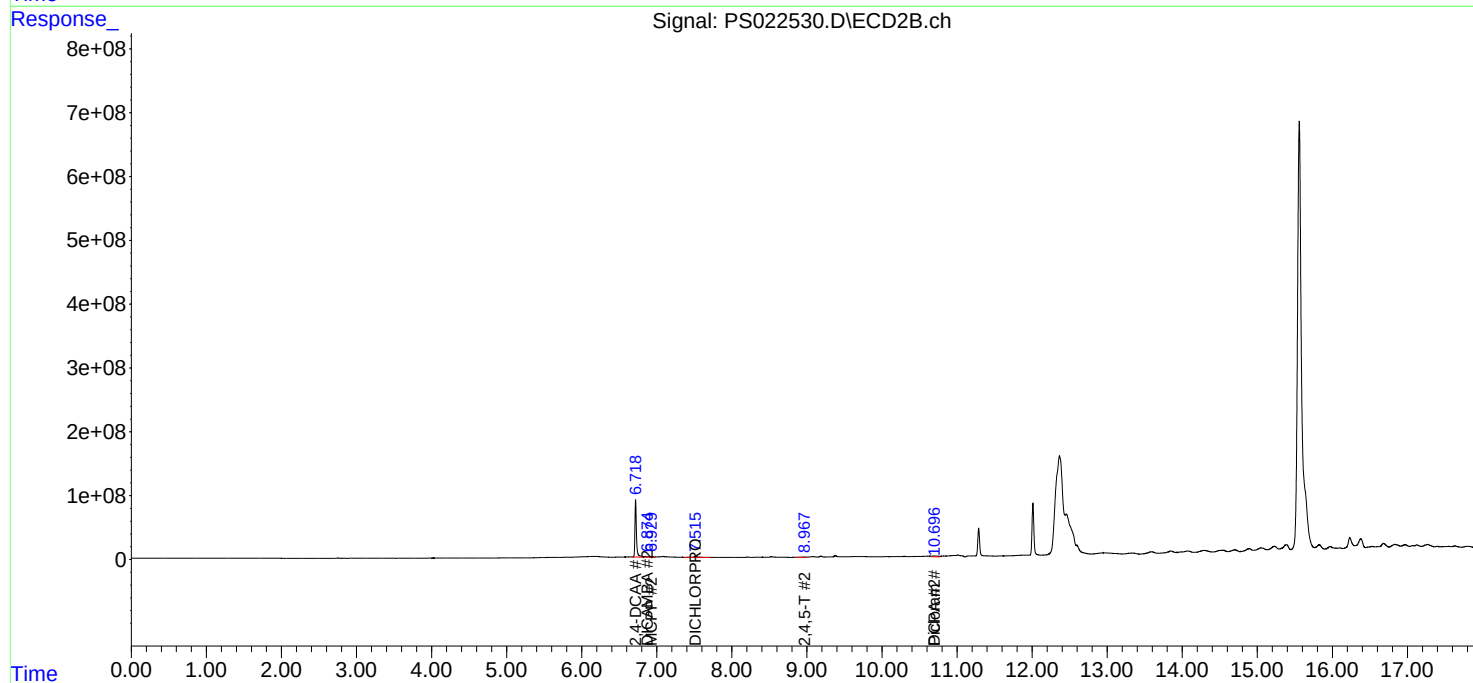
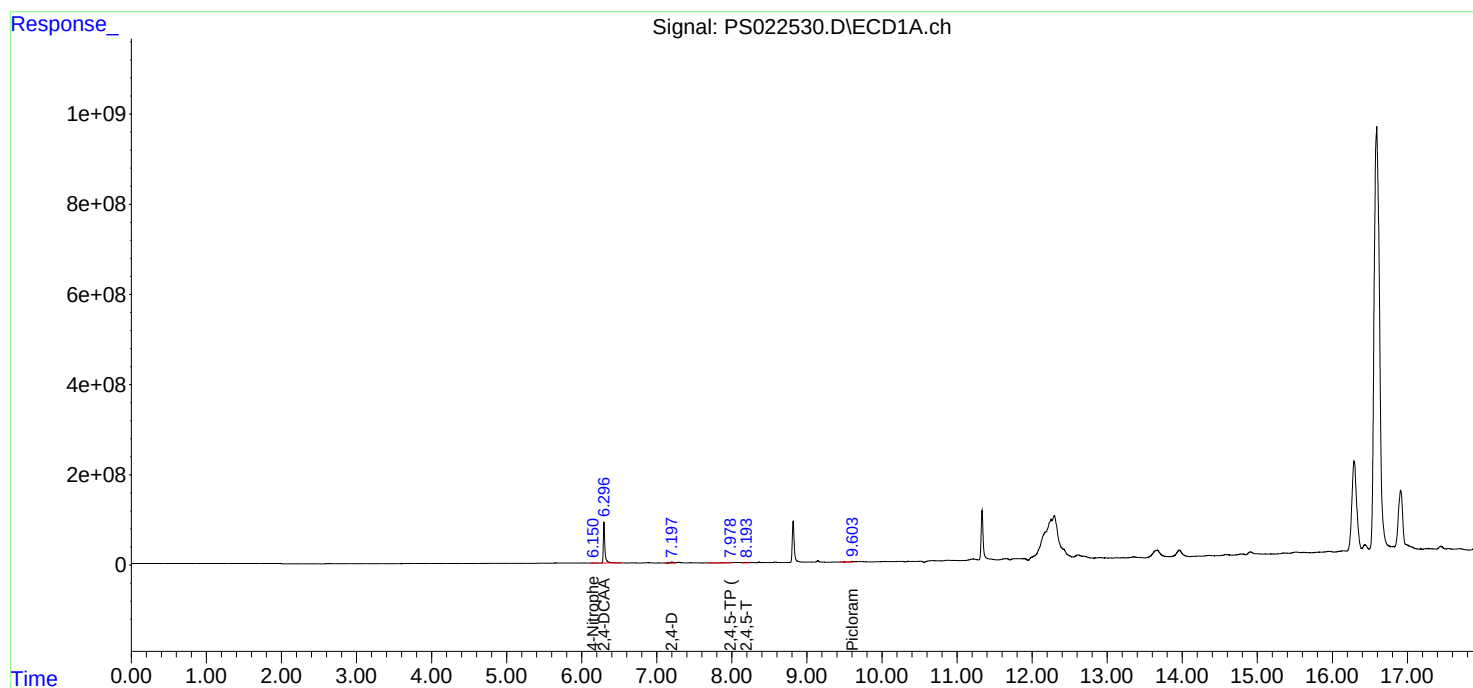
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

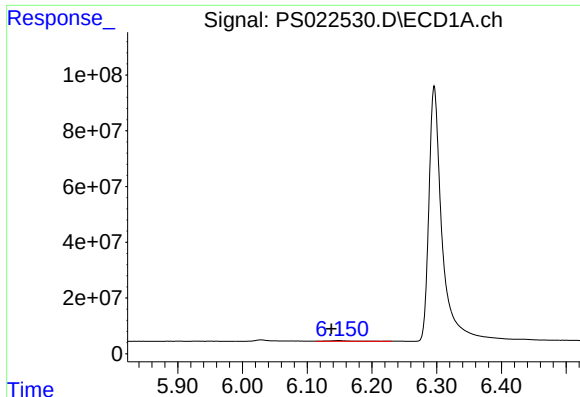
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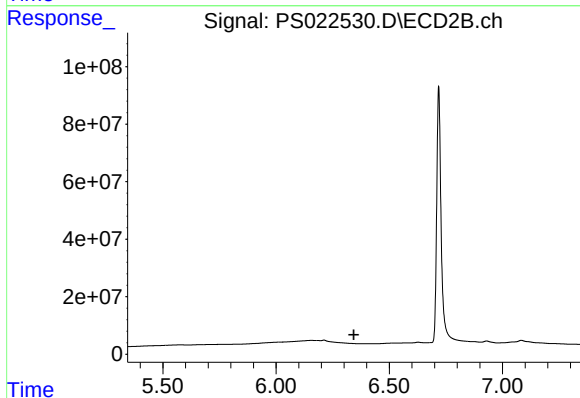




#3 4-Nitrophenol

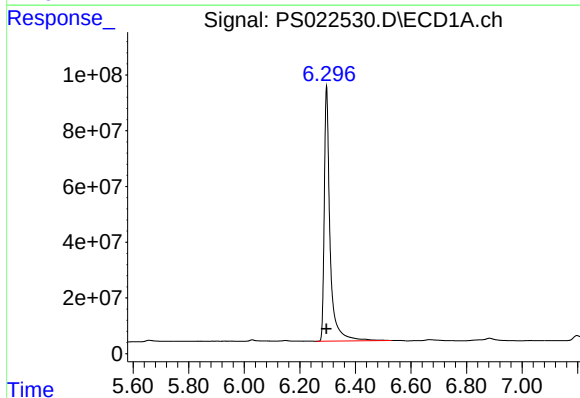
R.T.: 6.148 min
Delta R.T.: 0.011 min
Response: 5568384
Conc: 4.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



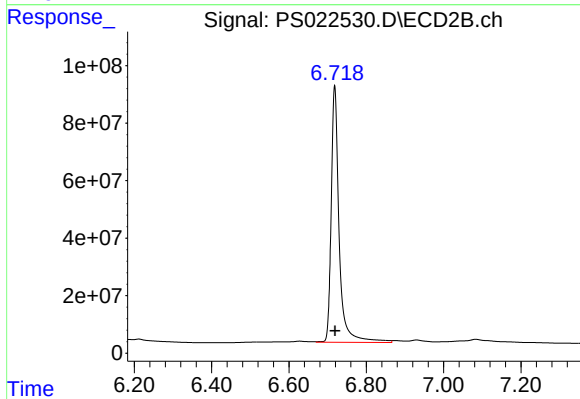
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.344 min
Response: 0
Conc: N.D.



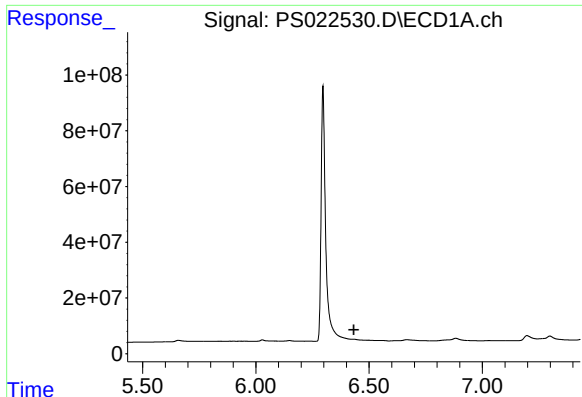
#4 2,4-DCAA

R.T.: 6.296 min
Delta R.T.: 0.000 min
Response: 1322675331
Conc: 541.11 ng/ml



#4 2,4-DCAA

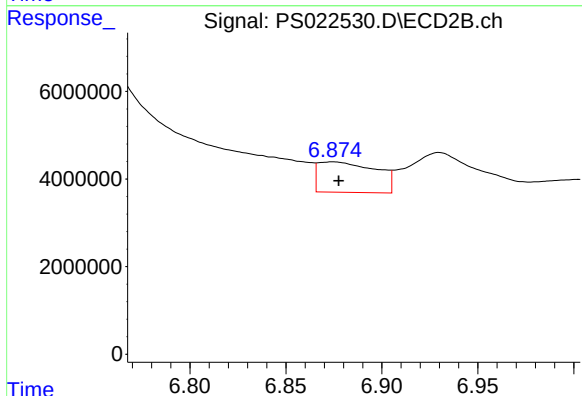
R.T.: 6.718 min
Delta R.T.: -0.001 min
Response: 1278802338
Conc: 620.87 ng/ml



#5 DICAMBA

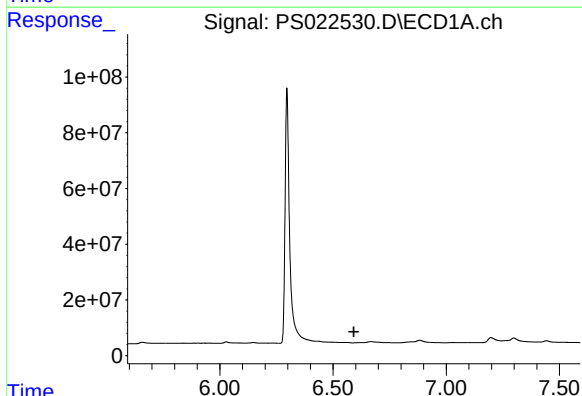
R.T.: 0.000 min
Exp R.T.: 6.433 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



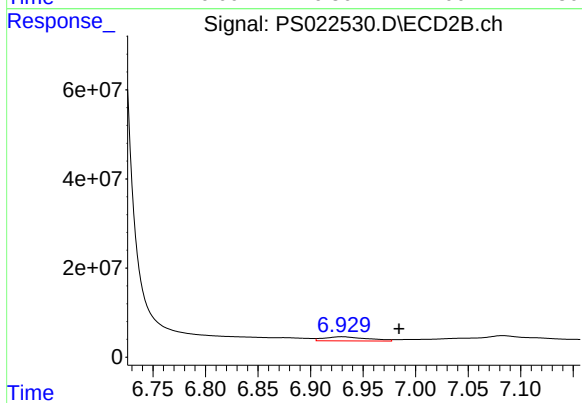
#5 DICAMBA

R.T.: 6.875 min
Delta R.T.: -0.003 min
Response: 14523660
Conc: 1.47 ng/ml



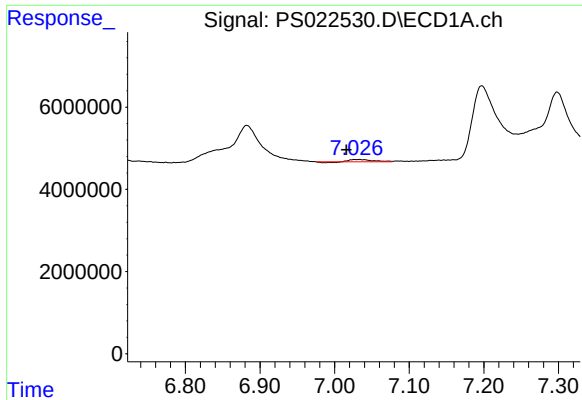
#6 MCP

R.T.: 0.000 min
Exp R.T.: 6.592 min
Response: 0
Conc: N.D.



#6 MCP

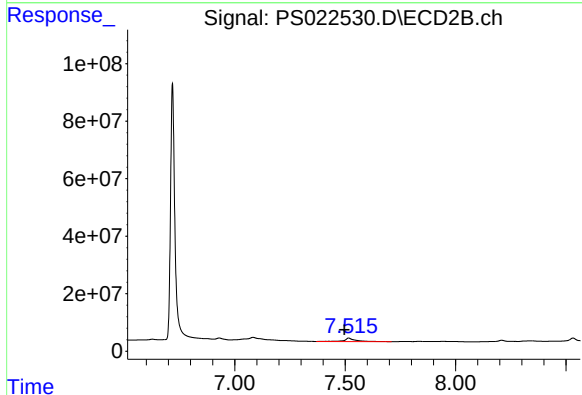
R.T.: 6.930 min
Delta R.T.: -0.054 min
Response: 26187216
Conc: 3.36 ug/ml



#8 DICHLORPROP

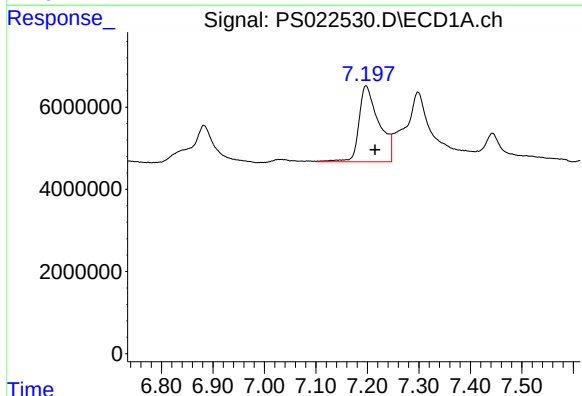
R.T.: 7.031 min
Delta R.T.: 0.015 min
Response: 1023907
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



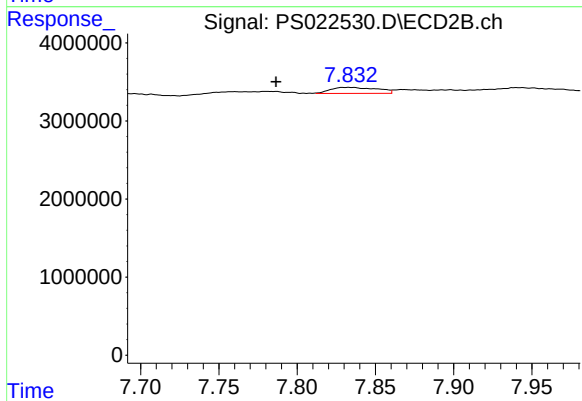
#8 DICHLORPROP

R.T.: 7.516 min
Delta R.T.: 0.019 min
Response: 43316209
Conc: 17.40 ng/ml



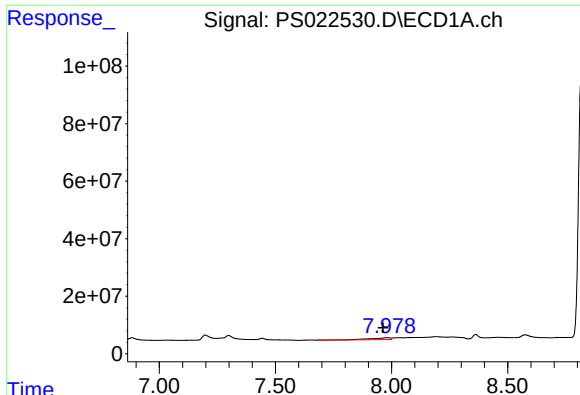
#9 2,4-D

R.T.: 7.197 min
Delta R.T.: -0.018 min
Response: 49987810
Conc: 15.24 ng/ml



#9 2,4-D

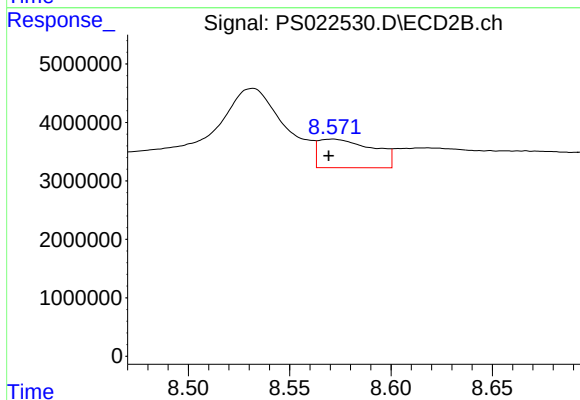
R.T.: 7.833 min
Delta R.T.: 0.046 min
Response: 1590631
Conc: N.D.



#11 2,4,5-TP (SILVEX)

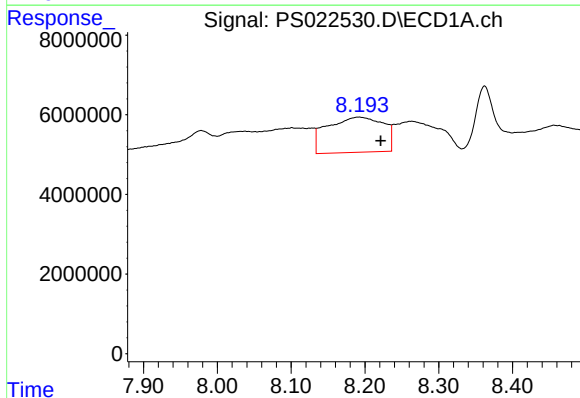
R.T.: 7.978 min
Delta R.T.: 0.015 min
Response: 38608472
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



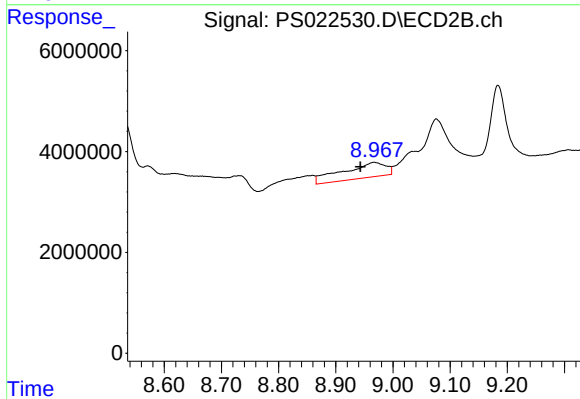
#11 2,4,5-TP (SILVEX)

R.T.: 8.571 min
Delta R.T.: 0.002 min
Response: 9169773
Conc: N.D.



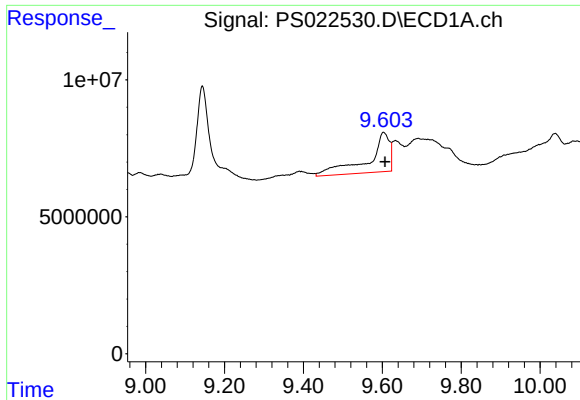
#12 2,4,5-T

R.T.: 8.192 min
Delta R.T.: -0.029 min
Response: 46737404
Conc: 2.85 ng/ml



#12 2,4,5-T

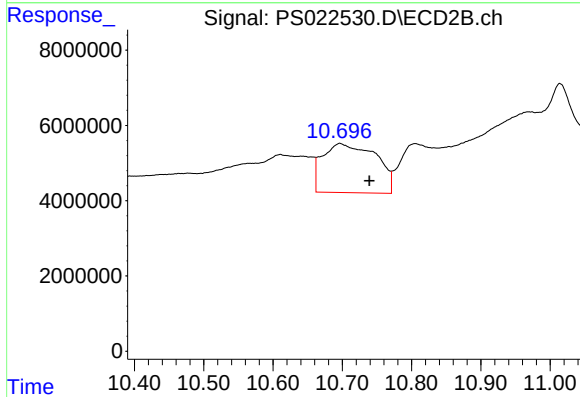
R.T.: 8.967 min
Delta R.T.: 0.024 min
Response: 15847732
Conc: 1.26 ng/ml



#15 Picloram

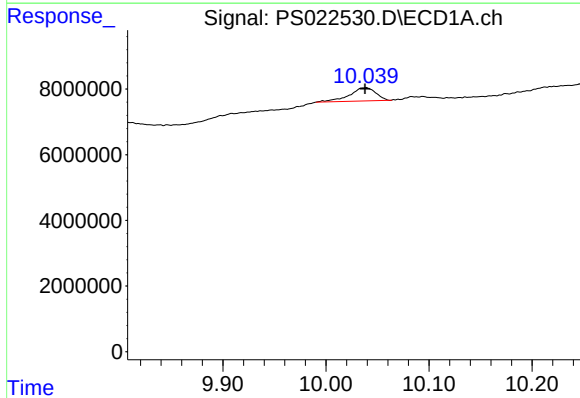
R.T.: 9.603 min
Delta R.T.: -0.003 min
Response: 54470595
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



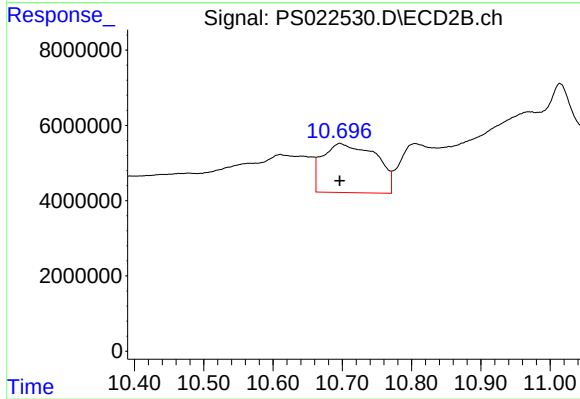
#15 Picloram

R.T.: 10.696 min
Delta R.T.: -0.043 min
Response: 69800195
Conc: 3.48 ng/ml



#16 DCPA

R.T.: 10.038 min
Delta R.T.: 0.000 min
Response: 7106428
Conc: N.D.



#16 DCPA

R.T.: 10.696 min
Delta R.T.: 0.000 min
Response: 69800195
Conc: 4.40 ng/ml