

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081622\
 Data File : PS020290.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Aug 2022 09:04
 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: Aug 16 11:37:30 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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 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	7.182	0.000	35387	0	<MDL	N.D. #
Target Compounds							
1) T	Dalapon	3.011	0.000	636852	0	<MDL	N.D. #
2) T	3,5-DICHL...	6.437	0.000	522.9E6	0	134.432	N.D. #
3) T	4-Nitroph...	6.970f	0.000	1019669	0	<MDL	N.D. #
5) T	DICAMBA	0.000	6.978f	0	167.5E6	N.D.	47.002
6) T	MCPD	0.000	6.978	0	167.5E6	N.D.	61.411
7) T	MCPA	7.692	0.000	15633164	0	1.214	N.D. #
8) T	DICHLORPROP	0.000	7.606f	0	3395068	N.D.	3.631
9) T	2,4-D	0.000	7.890f	0	1361242	N.D.	1.161
11) T	2,4,5-TP ...	9.155	0.000	2228753	0	<MDL	N.D. #
12) T	2,4,5-T	9.394f	0.000	24402720	0	1.344	N.D. #
14) T	DINOSEB	11.179f	0.000	4390979	0	<MDL	N.D. #
15) T	Picloram	11.005	10.841	91061093	19079527	2.880	2.529
16) T	DCPA	11.408	10.763	12567449	13935775	<MDL	2.102 #

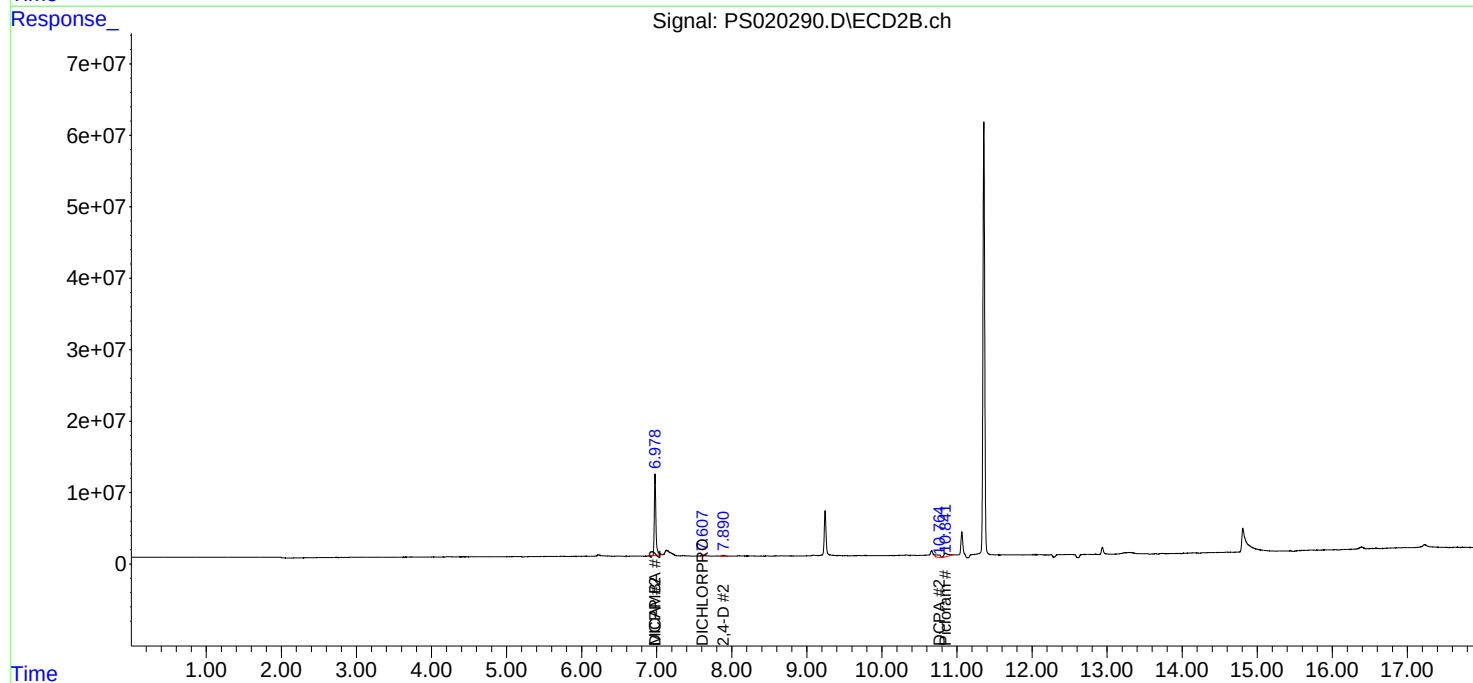
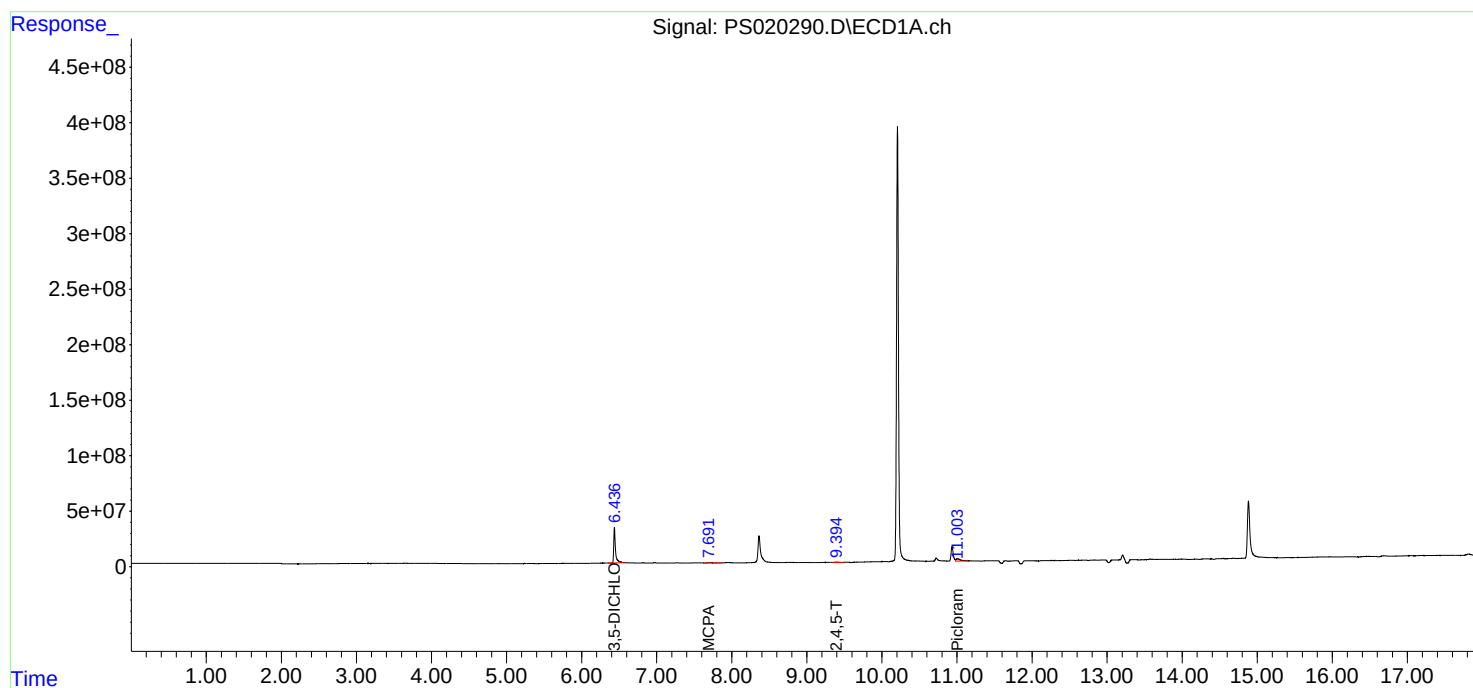
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

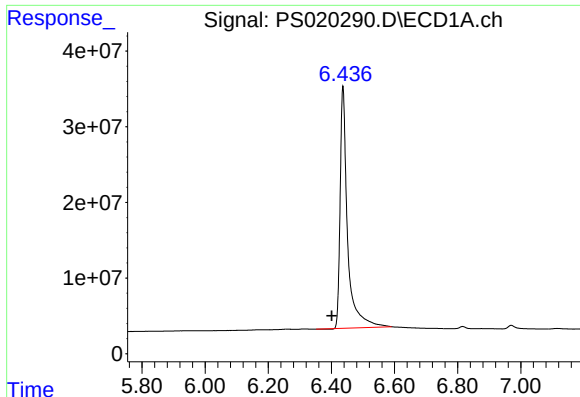
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

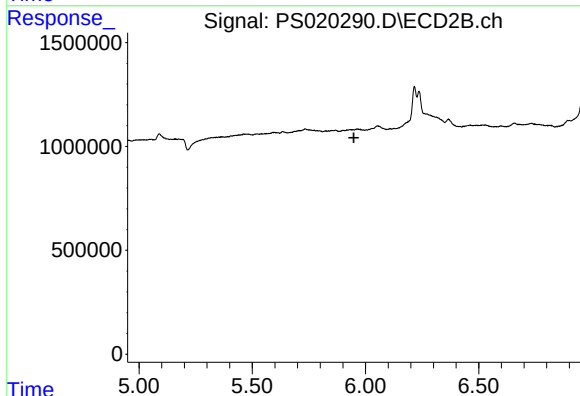




#2 3,5-DICHLOROBENZOIC ACID

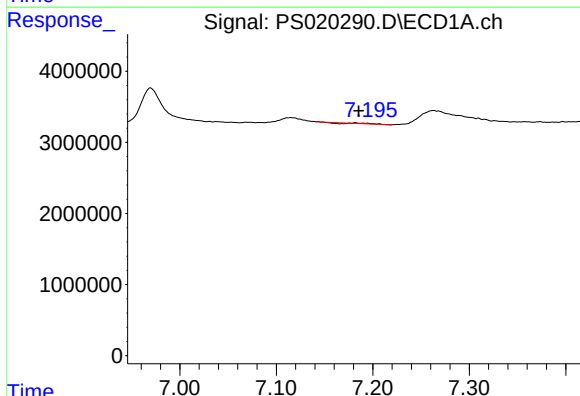
R.T.: 6.437 min
Delta R.T.: 0.036 min
Response: 522927110
Conc: 134.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



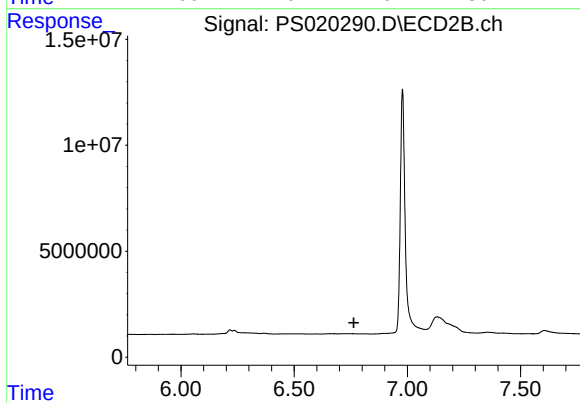
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 5.949 min
Response: 0
Conc: N.D.



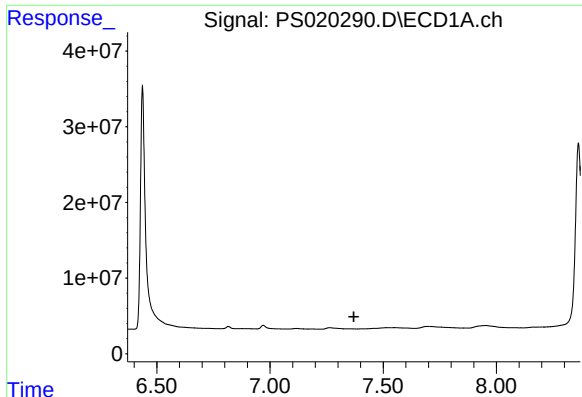
#4 2,4-DCAA

R.T.: 7.182 min
Delta R.T.: -0.004 min
Response: 35387
Conc: N.D.



#4 2,4-DCAA

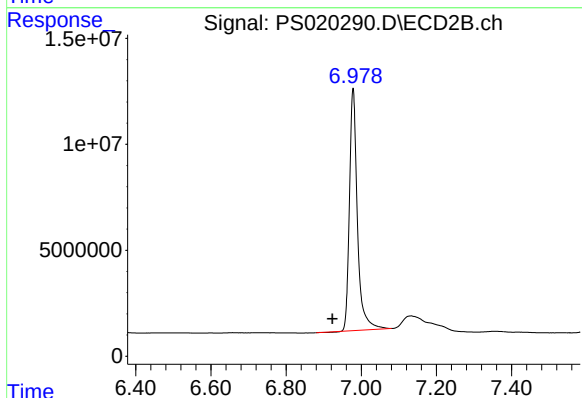
R.T.: 0.000 min
Exp R.T. : 6.763 min
Response: 0
Conc: N.D.



#5 DICAMBA

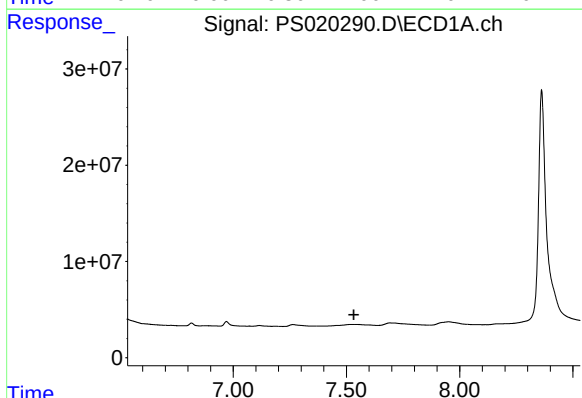
R.T.: 0.000 min
Exp R.T.: 7.370 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



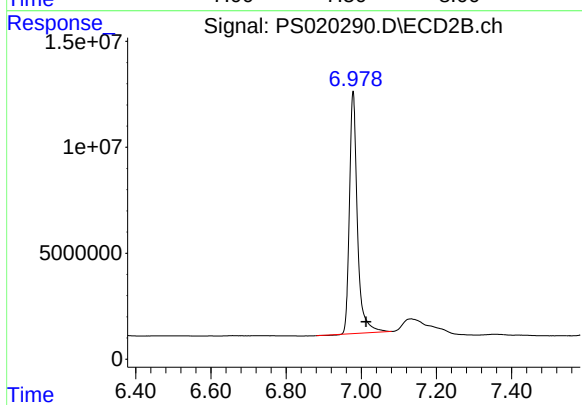
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: 0.055 min
Response: 167521136
Conc: 47.00 ng/ml



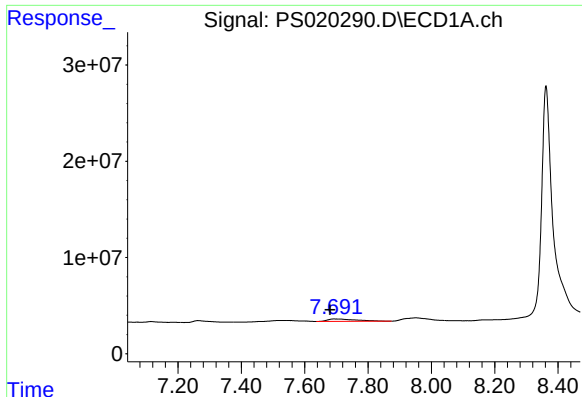
#6 MCPP

R.T.: 0.000 min
Exp R.T.: 7.533 min
Response: 0
Conc: N.D.



#6 MCPP

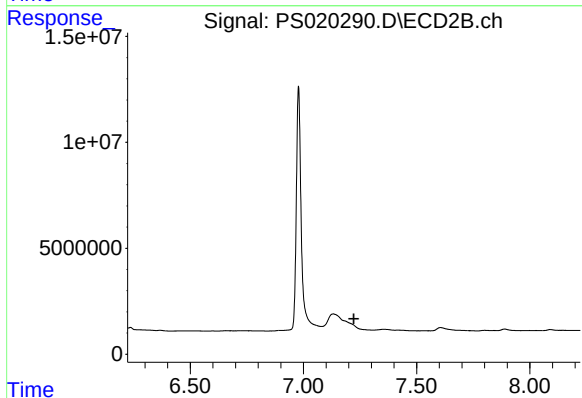
R.T.: 6.978 min
Delta R.T.: -0.035 min
Response: 167521136
Conc: 61.41 ug/ml



#7 MCPA

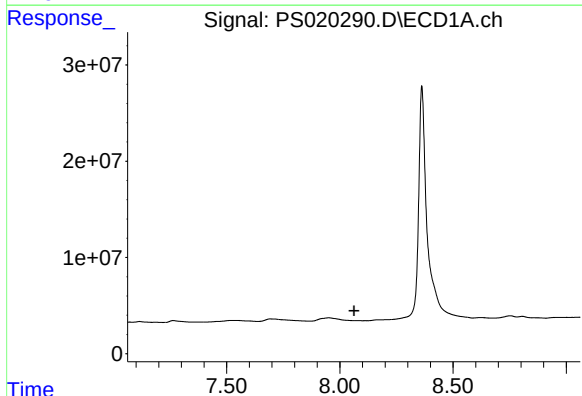
R.T.: 7.692 min
Delta R.T.: 0.012 min
Response: 15633164
Conc: 1.21 ug/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



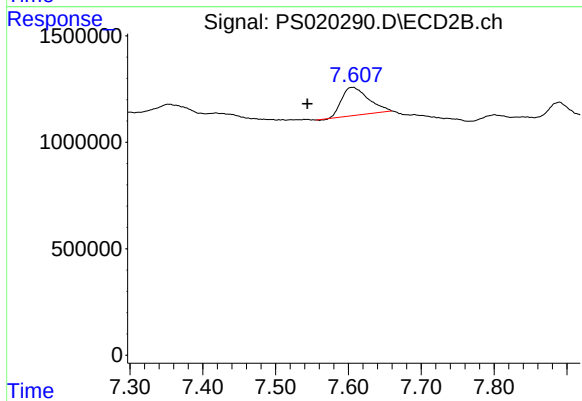
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



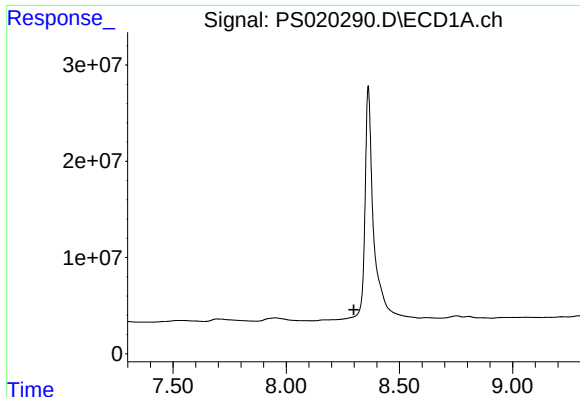
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.062 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

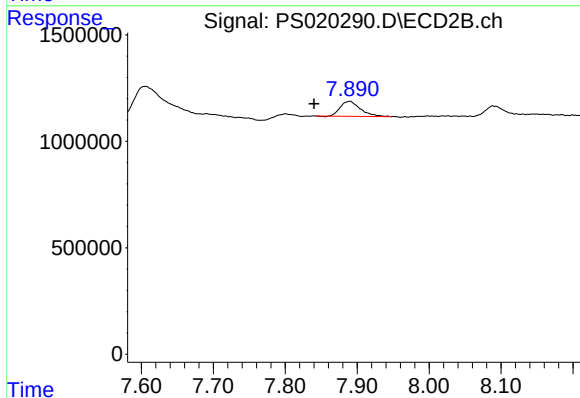
R.T.: 7.606 min
Delta R.T.: 0.062 min
Response: 3395068
Conc: 3.63 ng/ml



#9 2,4-D

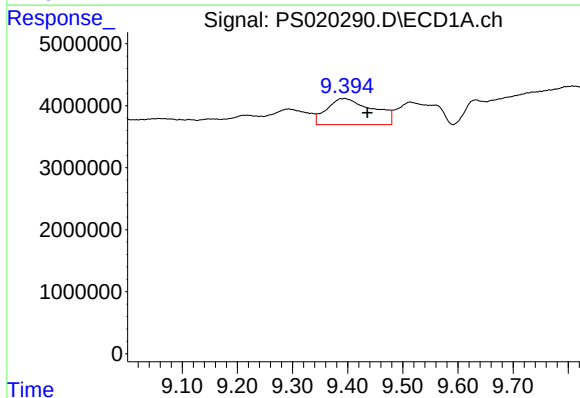
R.T.: 0.000 min
Exp R.T.: 8.298 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
HEXANE



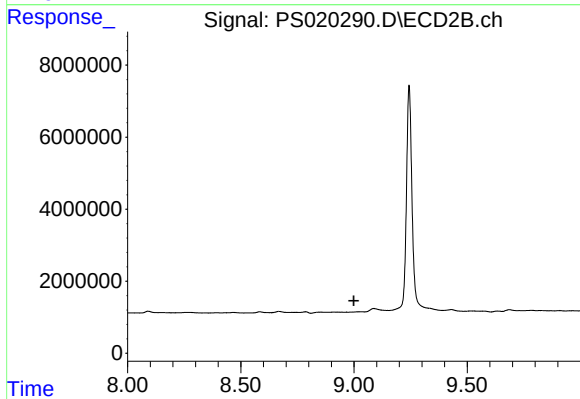
#9 2,4-D

R.T.: 7.890 min
Delta R.T.: 0.050 min
Response: 1361242
Conc: 1.16 ng/ml



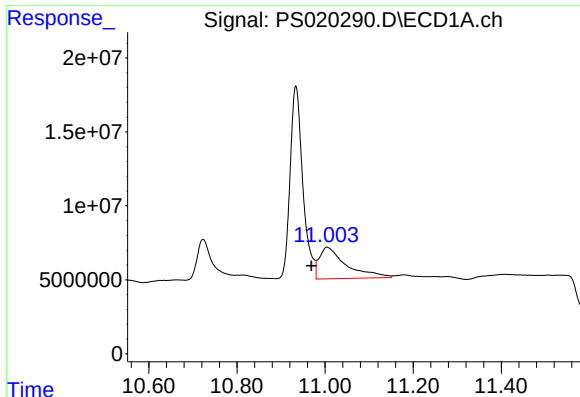
#12 2,4,5-T

R.T.: 9.394 min
Delta R.T.: -0.042 min
Response: 24402720
Conc: 1.34 ng/ml



#12 2,4,5-T

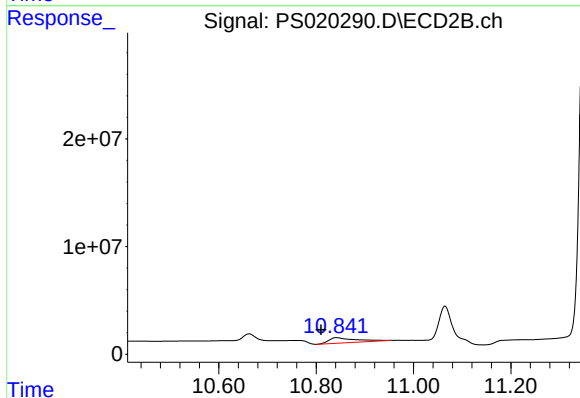
R.T.: 0.000 min
Exp R.T.: 8.999 min
Response: 0
Conc: N.D.



#15 Picloram

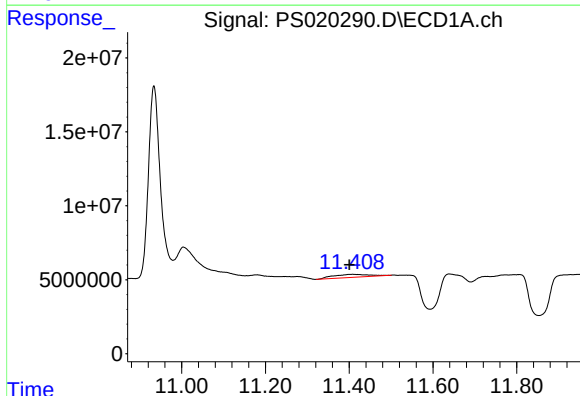
R.T.: 11.005 min
Delta R.T.: 0.035 min
Response: 91061093
Conc: 2.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HEXANE



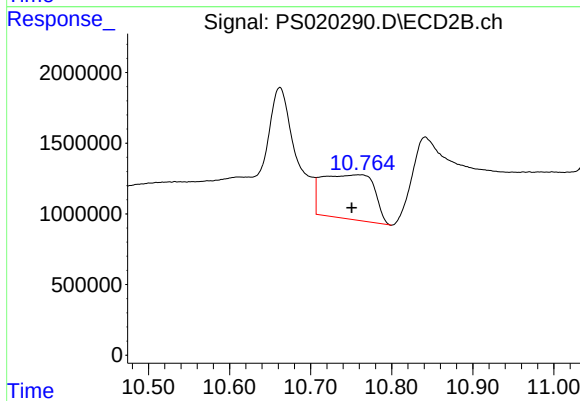
#15 Picloram

R.T.: 10.841 min
Delta R.T.: 0.031 min
Response: 19079527
Conc: 2.53 ng/ml



#16 DCPA

R.T.: 11.408 min
Delta R.T.: 0.007 min
Response: 12567449
Conc: N.D.



#16 DCPA

R.T.: 10.763 min
Delta R.T.: 0.012 min
Response: 13935775
Conc: 2.10 ng/ml