

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040225\
 Data File : PS029663.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2025 21:56
 Operator : AR\AJ
 Sample : I.BLKJ
 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: Apr 02 22:37:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 21:58:31 2025
 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	6.962	7.475	1012.5E6	341.7E6	496.621	501.456
Target Compounds							
1) T	Dalapon	2.467	2.582f	11717593	5851522	3.454	3.686
2) T	3,5-DICHL...	6.122f	0.000	18366011	0	6.106	N.D. #
3) T	4-Nitroph...	6.758	0.000	5397737	0	3.842	N.D. #
5) T	DICAMBA	7.103f	7.658	6185908	1307580	<MDL	<MDL #
7) T	MCPA	0.000	7.964f	0	35012472	N.D.	15.388
8) T	DICHLORPROP	7.816	0.000	6608665	0	3.005	N.D. #
10) T	Pentachlo...	8.322	9.172	7258770	3780063	<MDL	<MDL #
11) T	2,4,5-TP ...	8.904	0.000	11951457	0	1.029	N.D. #
12) T	2,4,5-T	9.207f	9.957	3855625	2037183	<MDL	<MDL #
13) T	2,4-DB	9.695f	10.528	16454983	2106568	9.057	2.839 #
14) T	DINOSEB	10.860f	0.000	7790347	0	<MDL	N.D. #
15) T	Picloram	10.693	11.934	198.7E6	18465642	12.818	1.575 #
16) T	DCPA	11.174	11.934	18284014	18465642	1.309	2.003 #

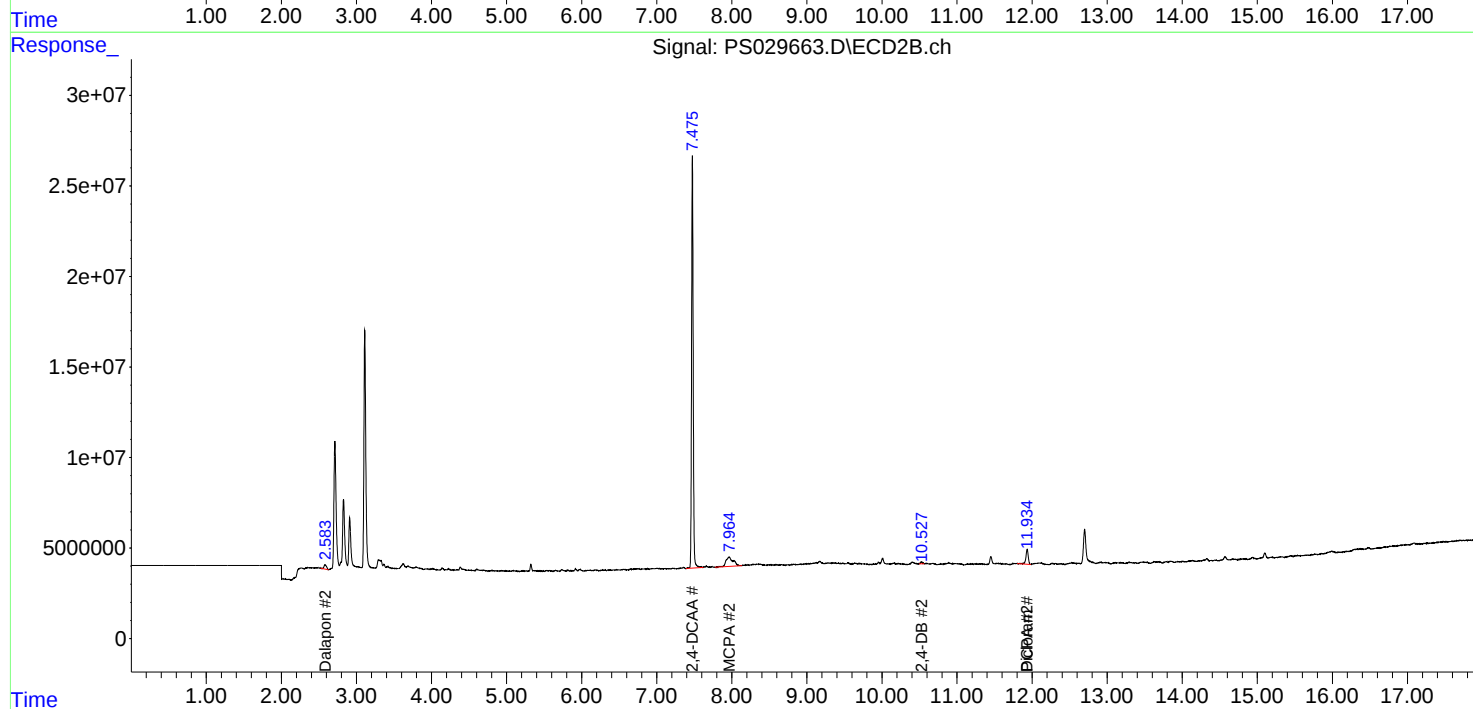
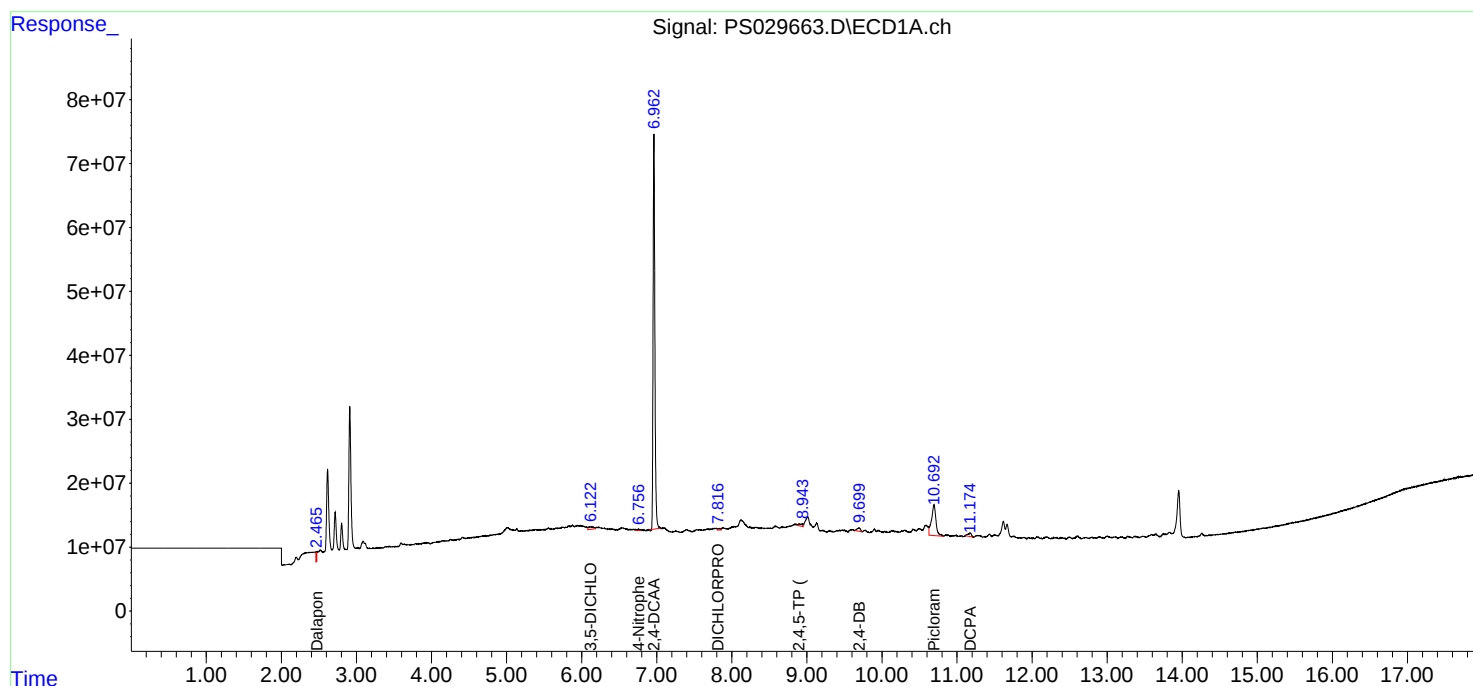
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

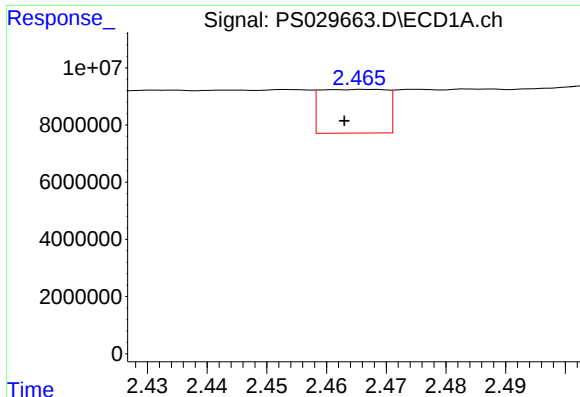
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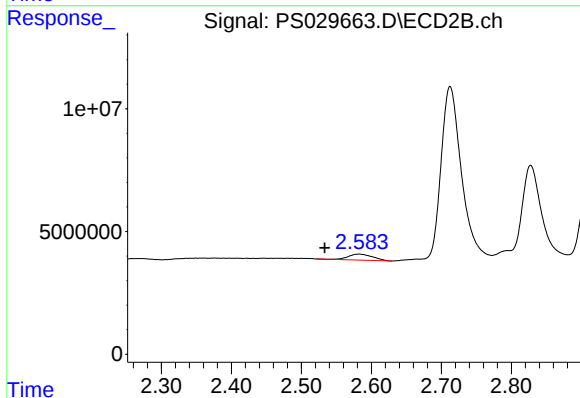




#1 Dalapon

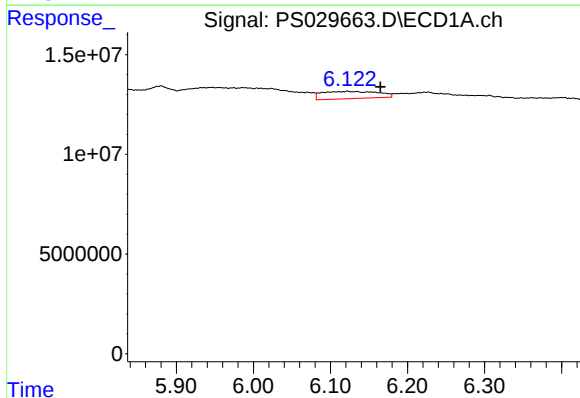
R.T.: 2.467 min
Delta R.T.: 0.004 min
Response: 11717593
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



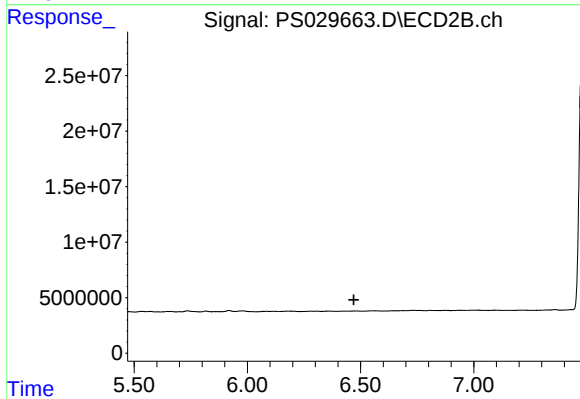
#1 Dalapon

R.T.: 2.582 min
Delta R.T.: 0.049 min
Response: 5851522
Conc: 3.69 ng/ml



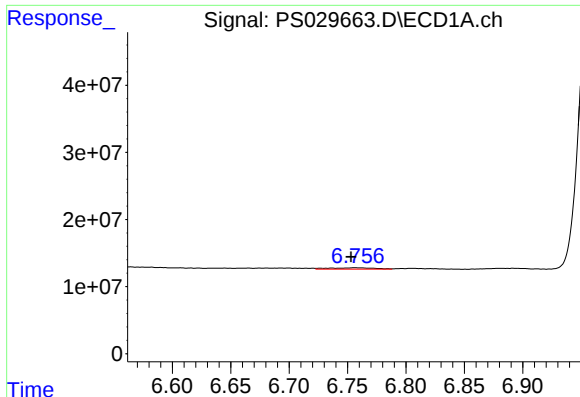
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.122 min
Delta R.T.: -0.043 min
Response: 18366011
Conc: 6.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

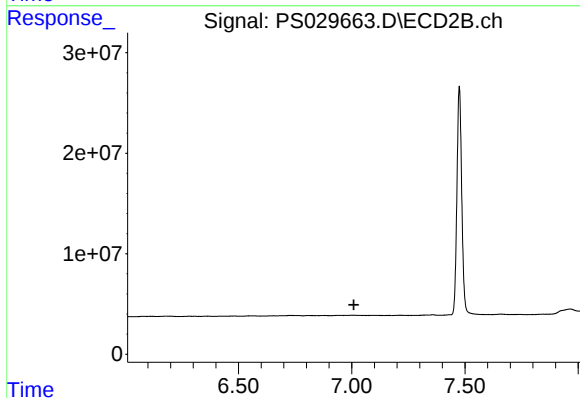
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

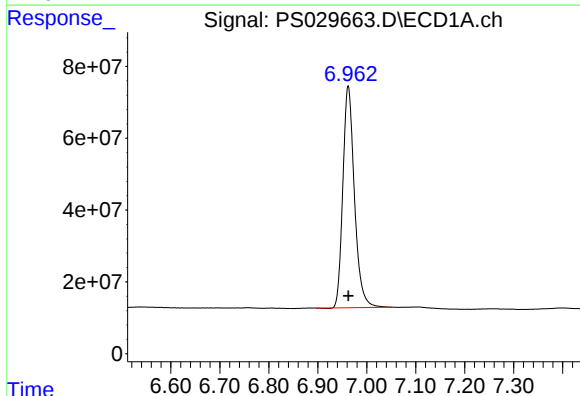
R.T.: 6.758 min
Delta R.T.: 0.005 min
Response: 5397737
Conc: 3.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



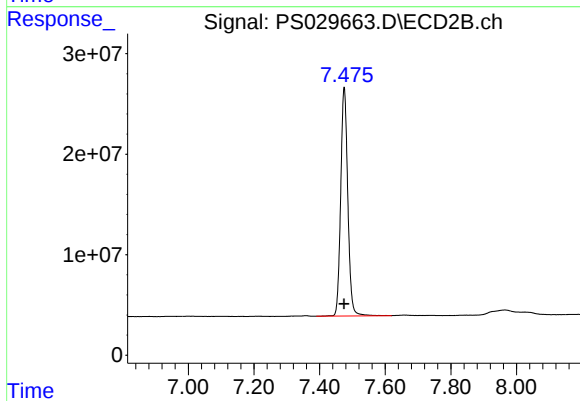
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.009 min
Response: 0
Conc: N.D.



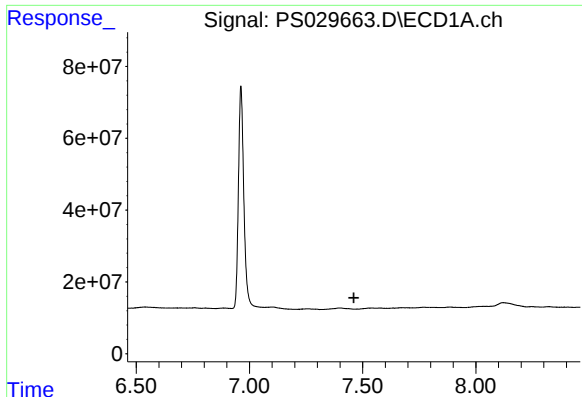
#4 2,4-DCAA

R.T.: 6.962 min
Delta R.T.: 0.000 min
Response: 1012526117
Conc: 496.62 ng/ml



#4 2,4-DCAA

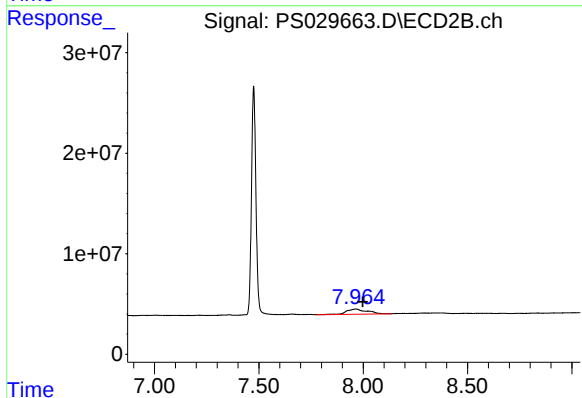
R.T.: 7.475 min
Delta R.T.: 0.000 min
Response: 341749080
Conc: 501.46 ng/ml



#7 MCPA

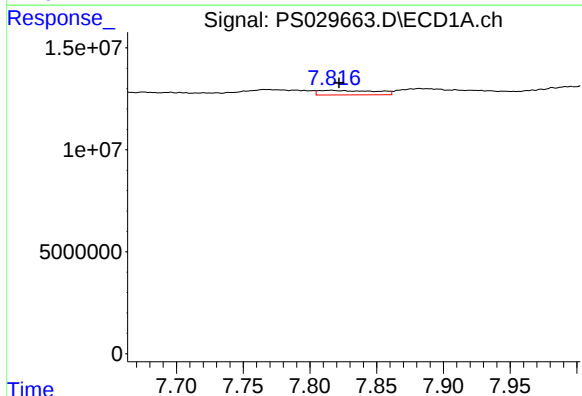
R.T.: 0.000 min
Exp R.T.: 7.461 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



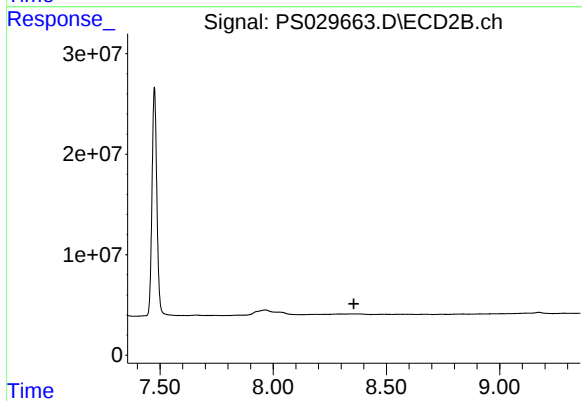
#7 MCPA

R.T.: 7.964 min
Delta R.T.: -0.035 min
Response: 35012472
Conc: 15.39 ug/ml



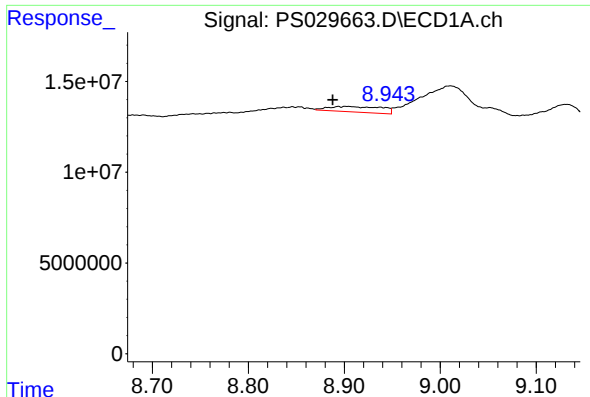
#8 DICHLORPROP

R.T.: 7.816 min
Delta R.T.: -0.006 min
Response: 6608665
Conc: 3.00 ng/ml



#8 DICHLORPROP

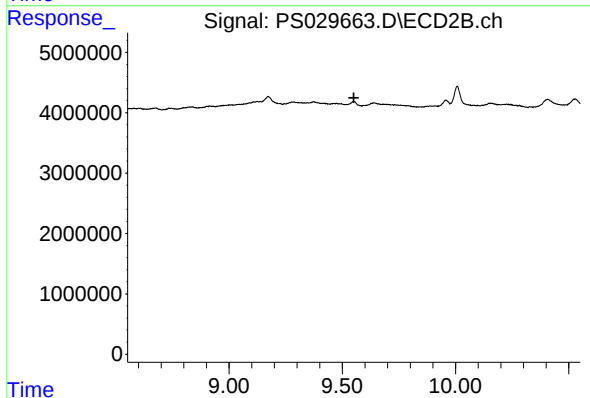
R.T.: 0.000 min
Exp R.T.: 8.356 min
Response: 0
Conc: N.D.



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

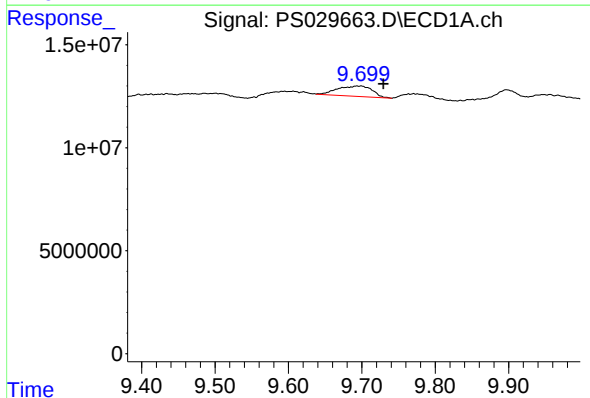
R.T.: 8.904 min
Delta R.T.: 0.016 min
Response: 11951457
Conc: 1.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



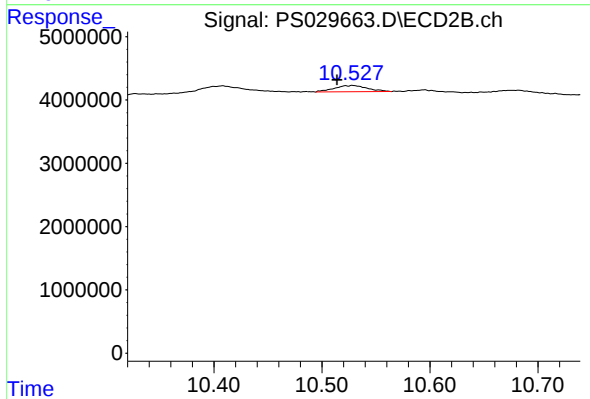
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.551 min
Response: 0
Conc: N.D.



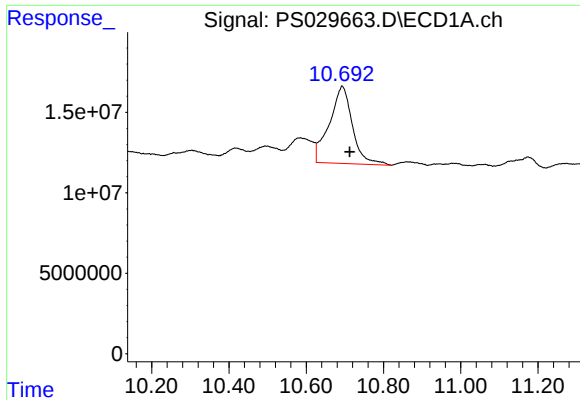
#13 2,4-DB

R.T.: 9.695 min
Delta R.T.: -0.034 min
Response: 16454983
Conc: 9.06 ng/ml



#13 2,4-DB

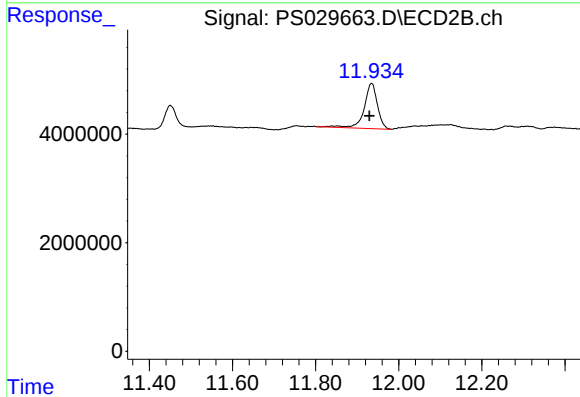
R.T.: 10.528 min
Delta R.T.: 0.014 min
Response: 2106568
Conc: 2.84 ng/ml



#15 Picloram

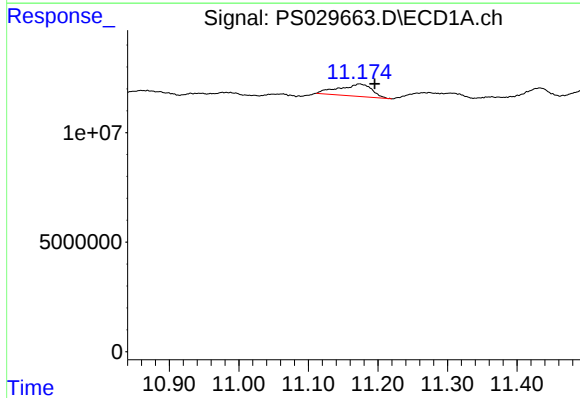
R.T.: 10.693 min
Delta R.T.: -0.020 min
Response: 198679437
Conc: 12.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



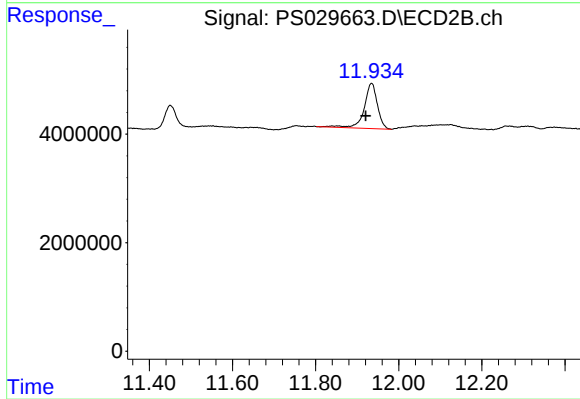
#15 Picloram

R.T.: 11.934 min
Delta R.T.: 0.005 min
Response: 18465642
Conc: 1.58 ng/ml



#16 DCPA

R.T.: 11.174 min
Delta R.T.: -0.021 min
Response: 18284014
Conc: 1.31 ng/ml



#16 DCPA

R.T.: 11.934 min
Delta R.T.: 0.014 min
Response: 18465642
Conc: 2.00 ng/ml