

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
 Data File : PS030368.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 May 2025 00:29
 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: May 23 02:02:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
 Quant Title : 8080.M
 QLast Update : Mon May 12 14:29:24 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	6.928	7.446	1462.9E6	410.4E6	513.692	512.816
Target Compounds							
1) T	Dalapon	2.425	2.563f	47589731	9410025	9.682	4.633 #
2) T	3,5-DICHL...	6.139	0.000	1469463	0	<MDL	N.D. #
3) T	4-Nitroph...	6.716	6.963f	29710591	4880871	14.383	4.675 #
5) T	DICAMBA	0.000	7.614f	0	8196416	N.D.	1.734
6) T	MCPD	7.279	7.716f	108582	980600	<MDL	<MDL #
7) T	MCPA	7.444	8.005	2723832	14170182	<MDL	5.372 #
8) T	DICHLORPROP	7.790	8.345	6606779	22189048	2.262	18.781 #
9) T	2,4-D	8.008	0.000	14210909	0	4.334	N.D. #
10) T	Pentachlo...	8.298	9.183f	11935733	94353655	<MDL	3.822 #
11) T	2,4,5-TP ...	8.834	0.000	257824	0	<MDL	N.D. #
12) T	2,4,5-T	9.130	9.917	5914777	1301698	<MDL	<MDL #
13) T	2,4-DB	9.688	0.000	480948	0	<MDL	N.D. #
14) T	DINOSEB	10.851	0.000	470900	0	<MDL	N.D. #
15) T	Picloram	10.664	11.889	20038648	31072282	<MDL	2.208 #
16) T	DCPA	11.147	11.889	3140608	31072282	<MDL	2.300 #

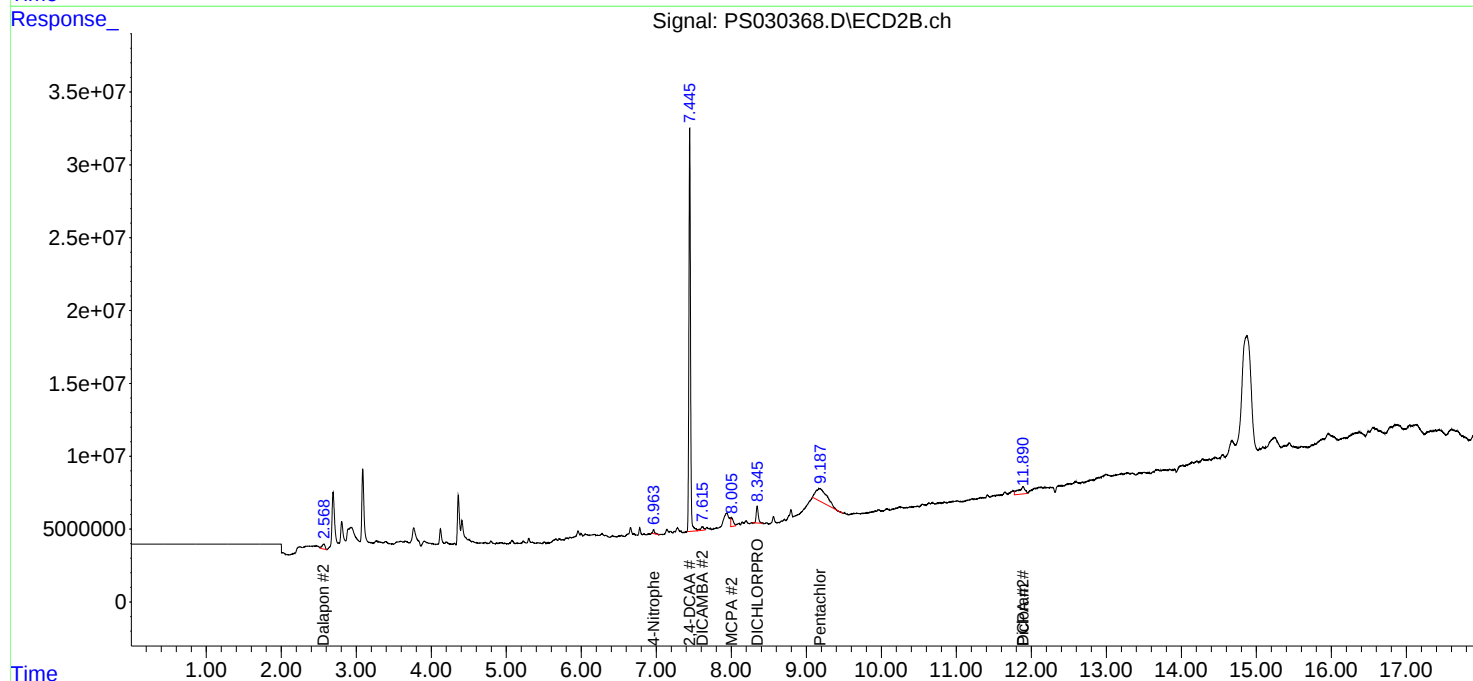
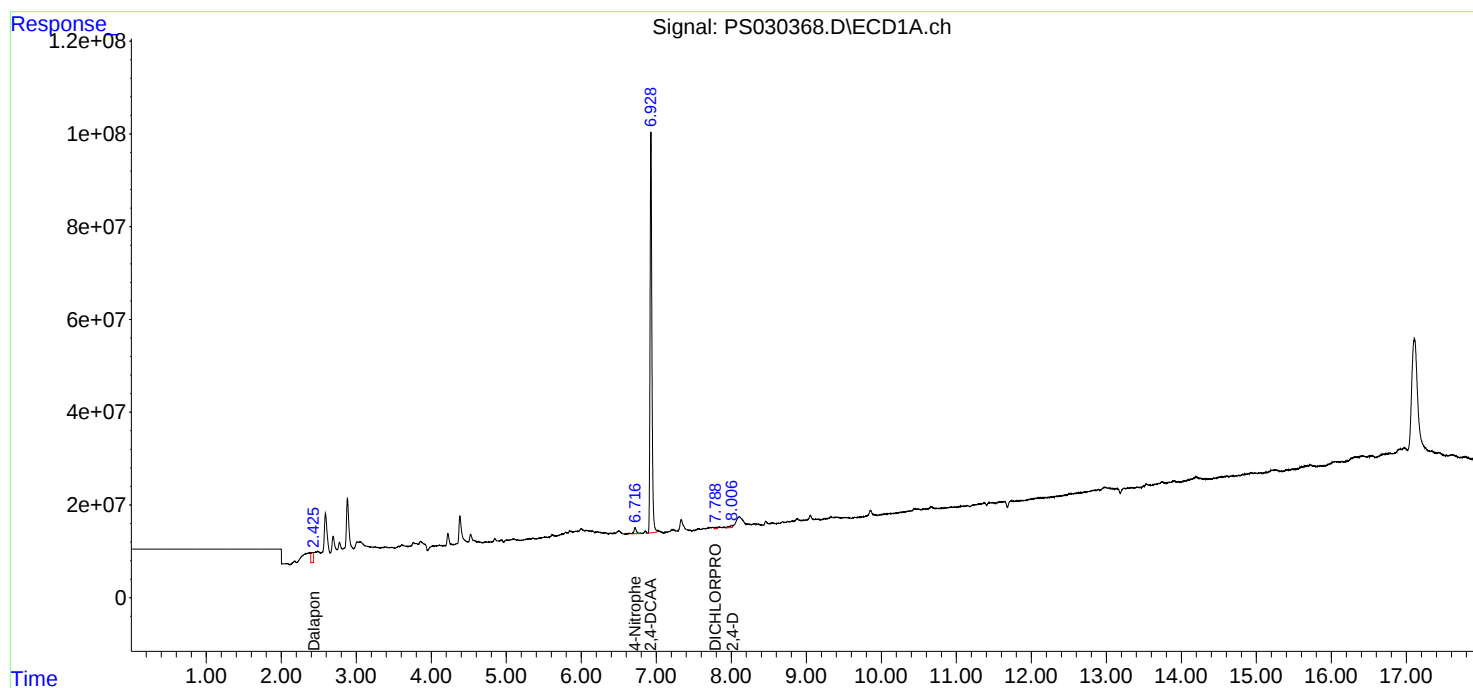
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

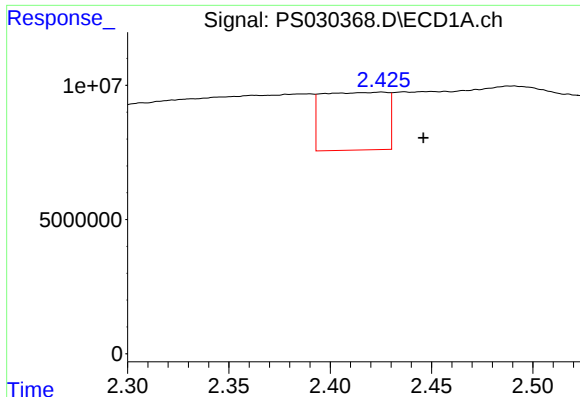
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052225\
Data File : PS030368.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2025 00:29
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 23 02:02:46 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051225.M
Quant Title : 8080.M
QLast Update : Mon May 12 14:29:24 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

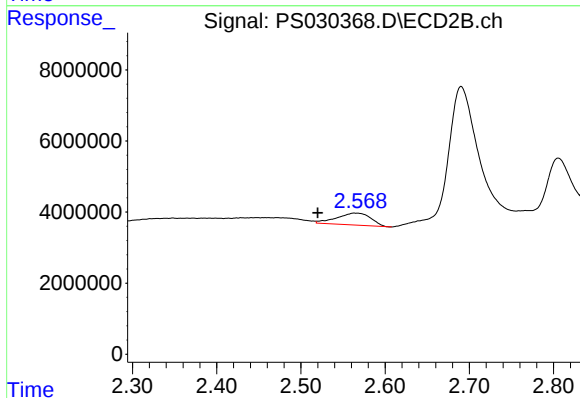




#1 Dalapon

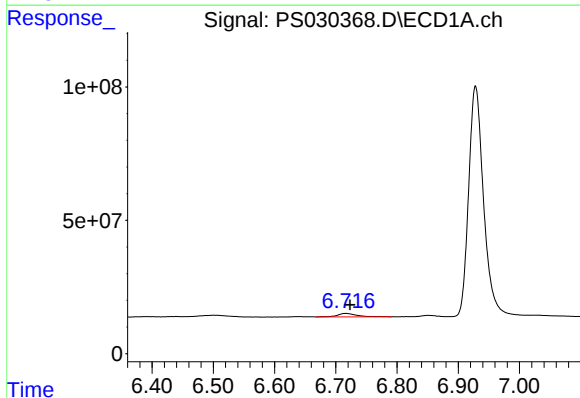
R.T.: 2.425 min
Delta R.T.: -0.021 min
Response: 47589731
Conc: 9.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



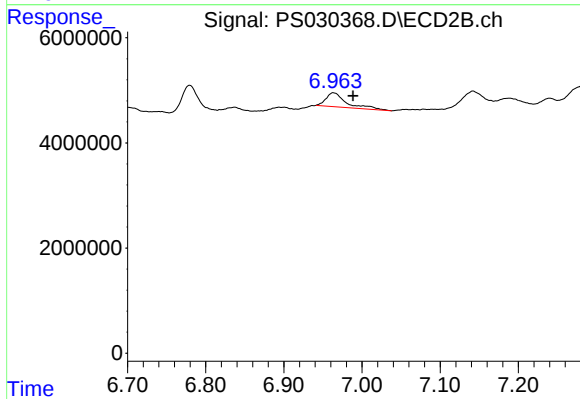
#1 Dalapon

R.T.: 2.563 min
Delta R.T.: 0.043 min
Response: 9410025
Conc: 4.63 ng/ml



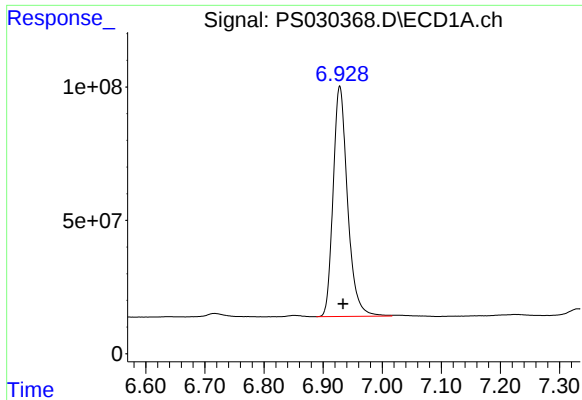
#3 4-Nitrophenol

R.T.: 6.716 min
Delta R.T.: -0.008 min
Response: 29710591
Conc: 14.38 ng/ml



#3 4-Nitrophenol

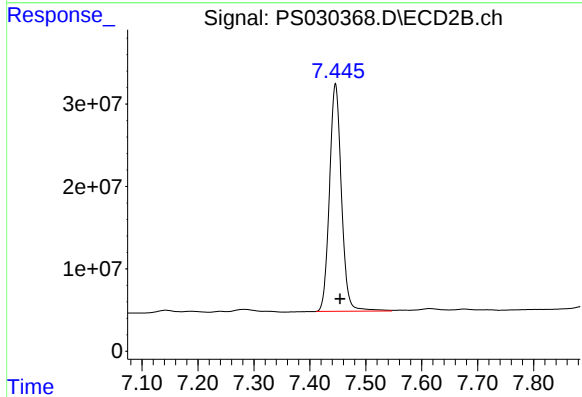
R.T.: 6.963 min
Delta R.T.: -0.025 min
Response: 4880871
Conc: 4.68 ng/ml



#4 2,4-DCAA

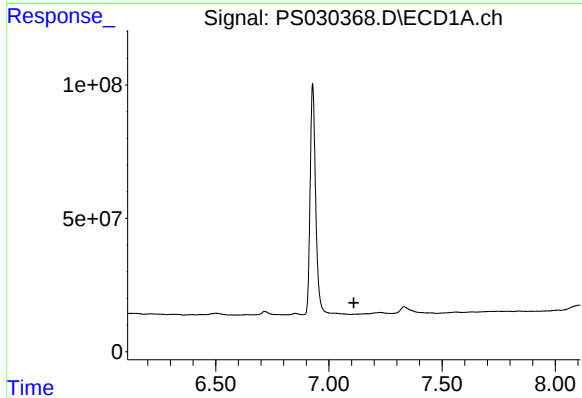
R.T.: 6.928 min
Delta R.T.: -0.005 min
Response: 1462897877
Conc: 513.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



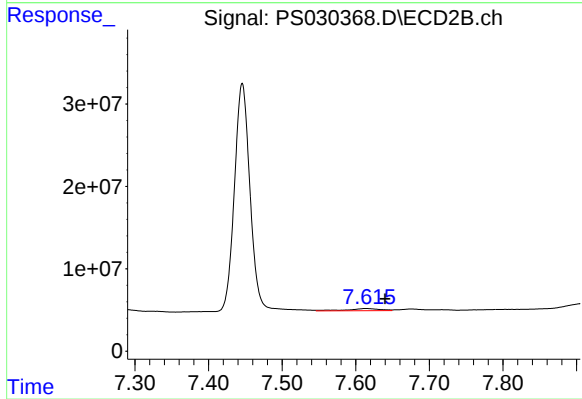
#4 2,4-DCAA

R.T.: 7.446 min
Delta R.T.: -0.008 min
Response: 410357173
Conc: 512.82 ng/ml



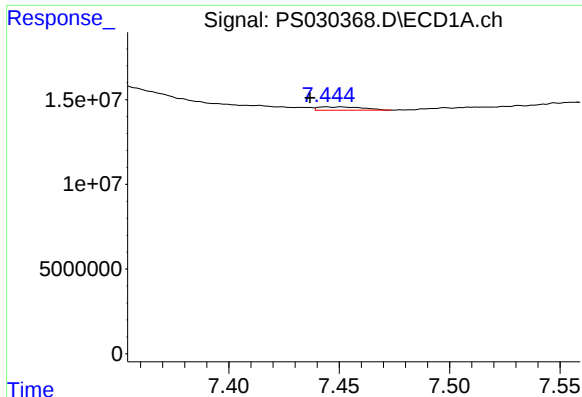
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.110 min
Response: 0
Conc: N.D.



#5 DICAMBA

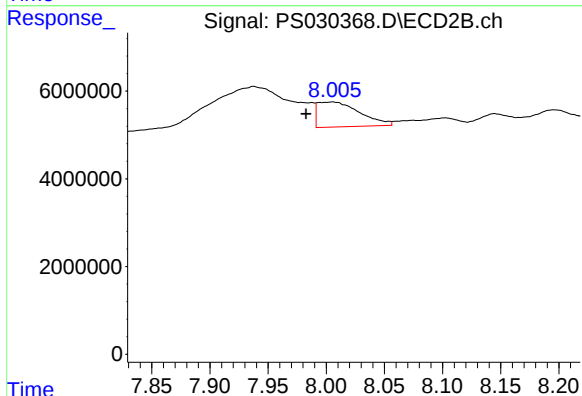
R.T.: 7.614 min
Delta R.T.: -0.026 min
Response: 8196416
Conc: 1.73 ng/ml



#7 MCPA

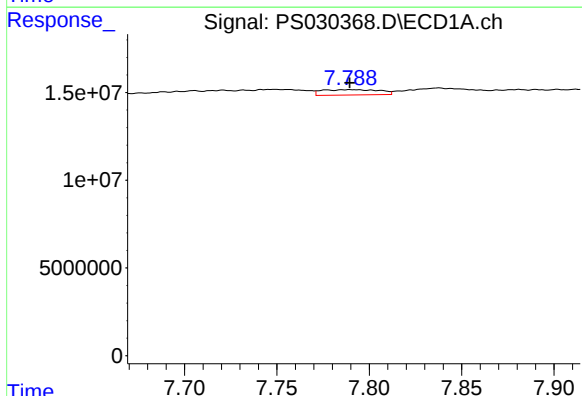
R.T.: 7.444 min
Delta R.T.: 0.007 min
Response: 2723832
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



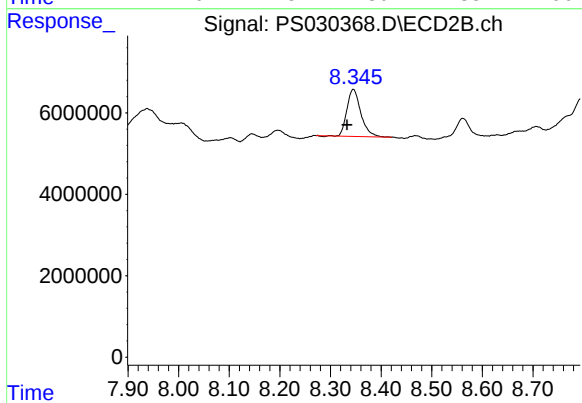
#7 MCPA

R.T.: 8.005 min
Delta R.T.: 0.022 min
Response: 14170182
Conc: 5.37 ug/ml



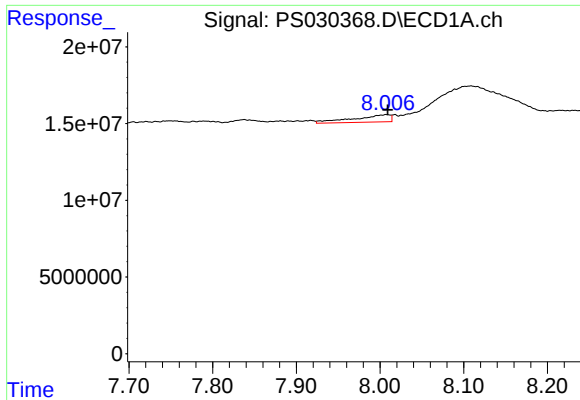
#8 DICHLORPROP

R.T.: 7.790 min
Delta R.T.: 0.000 min
Response: 6606779
Conc: 2.26 ng/ml



#8 DICHLORPROP

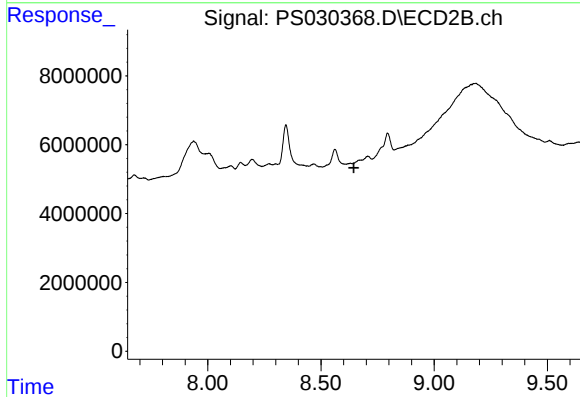
R.T.: 8.345 min
Delta R.T.: 0.012 min
Response: 22189048
Conc: 18.78 ng/ml



#9 2,4-D

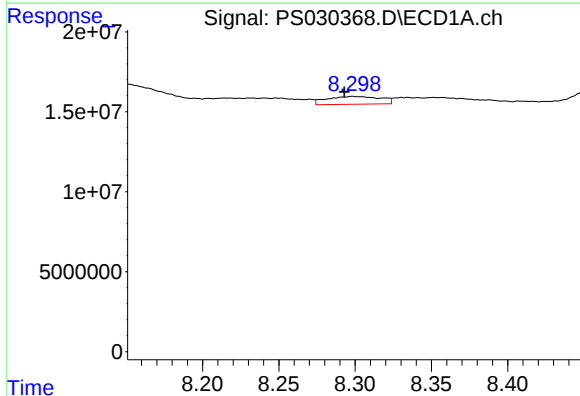
R.T.: 8.008 min
Delta R.T.: -0.002 min
Response: 14210909
Conc: 4.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



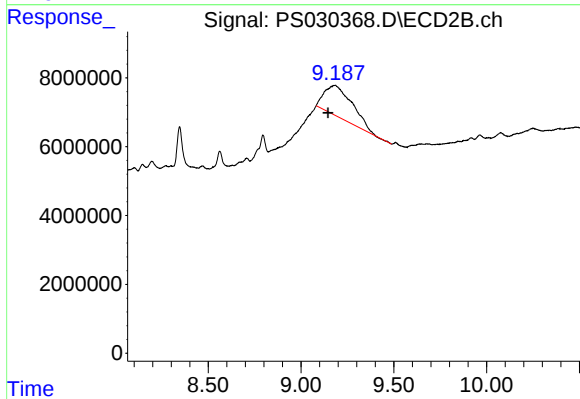
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.645 min
Response: 0
Conc: N.D.



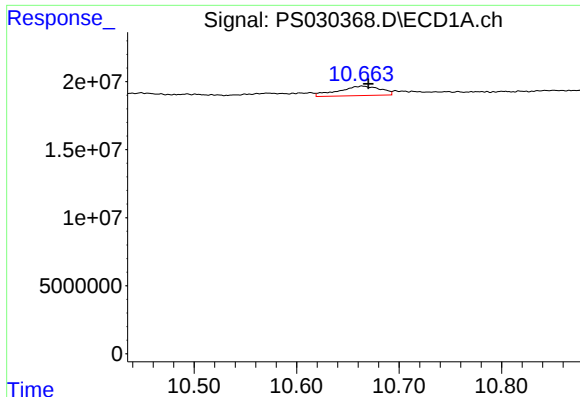
#10 Pentachlorophenol

R.T.: 8.298 min
Delta R.T.: 0.005 min
Response: 11935733
Conc: N.D.



#10 Pentachlorophenol

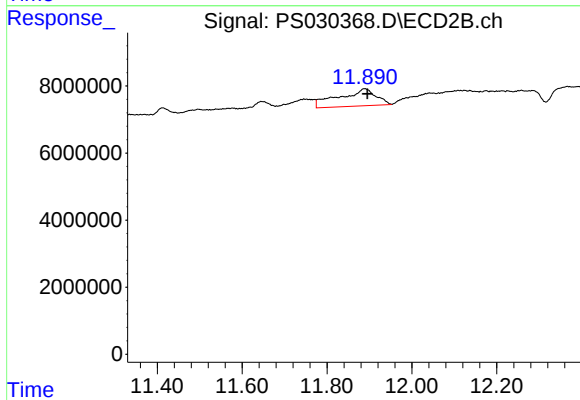
R.T.: 9.183 min
Delta R.T.: 0.038 min
Response: 94353655
Conc: 3.82 ng/ml



#15 Picloram

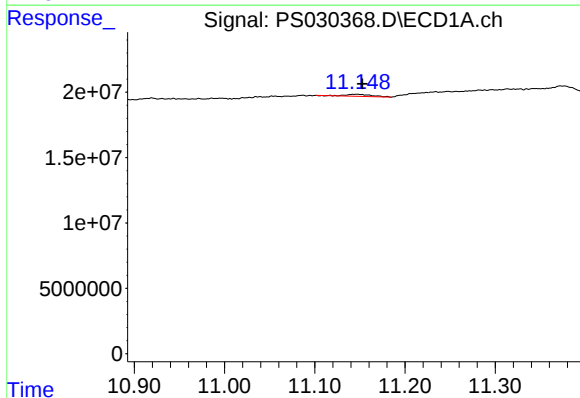
R.T.: 10.664 min
Delta R.T.: -0.006 min
Response: 20038648
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



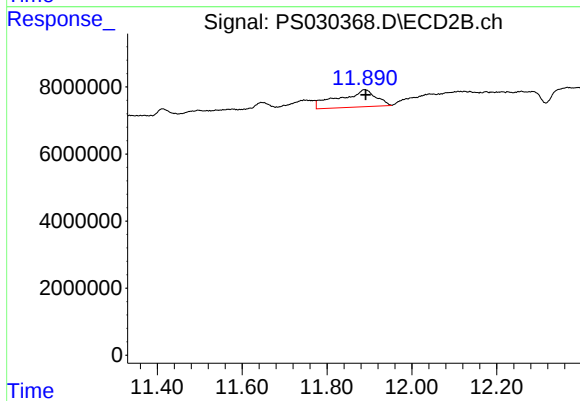
#15 Picloram

R.T.: 11.889 min
Delta R.T.: -0.006 min
Response: 31072282
Conc: 2.21 ng/ml



#16 DCPA

R.T.: 11.147 min
Delta R.T.: -0.006 min
Response: 3140608
Conc: N.D.



#16 DCPA

R.T.: 11.889 min
Delta R.T.: -0.003 min
Response: 31072282
Conc: 2.30 ng/ml