

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041125\
 Data File : PS029809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Apr 2025 14:43
 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: Apr 12 00:03:02 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040225.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 02 23:52:55 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	6.955	7.496	1282.0E6	423.5E6	628.782	621.387
Target Compounds							
1) T	Dalapon	2.468	2.492f	21368919	26834085	6.299	16.902 #
2) T	3,5-DICHL...	6.182	0.000	1935080	0	<MDL	N.D. #
3) T	4-Nitroph...	6.746	7.013	13227266	4054771	9.416	5.719 #
5) T	DICAMBA	7.132	7.669	5976990	5491692	<MDL	1.487 #
6) T	MCPD	7.284f	7.737f	2520255	14877566	<MDL	8.811 #
7) T	MCPA	7.471	8.031f	-341286	10802278	N.D.	4.748
8) T	DICHLORPROP	7.810	8.403f	1965440	15742384	<MDL	16.294 #
9) T	2,4-D	8.031	8.623f	31213626	2358506	12.954	2.187 #
10) T	Pentachlo...	8.320	0.000	2707293	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.886	0.000	805783	0	<MDL	N.D. #
12) T	2,4,5-T	9.195f	9.978	192400	1672211	<MDL	<MDL #
13) T	2,4-DB	9.730	0.000	1520083	0	<MDL	N.D. #
14) T	DINOSEB	10.878	0.000	2999118	0	<MDL	N.D. #
15) T	Picloram	10.686f	11.953	91817716	20781296	5.924	1.757 #
16) T	DCPA	11.169f	11.953f	6442853	20781296	<MDL	2.348 #

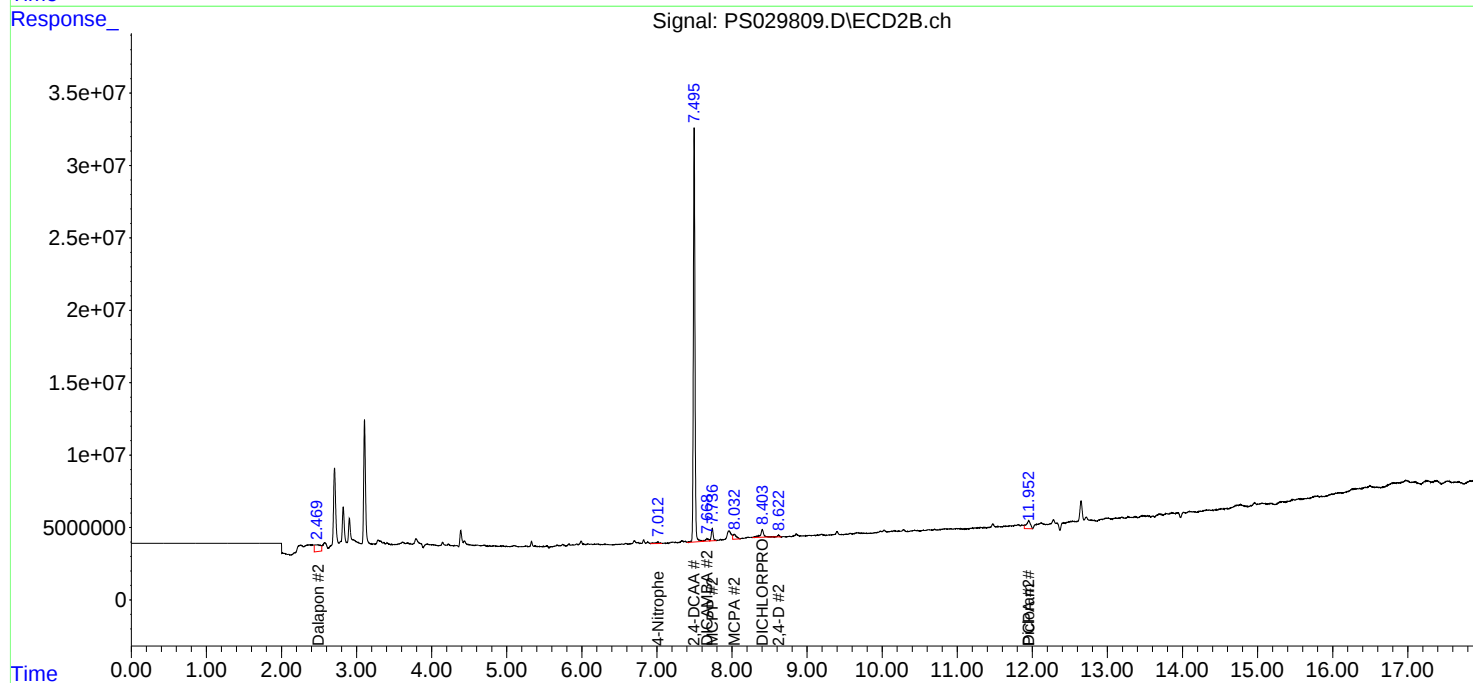
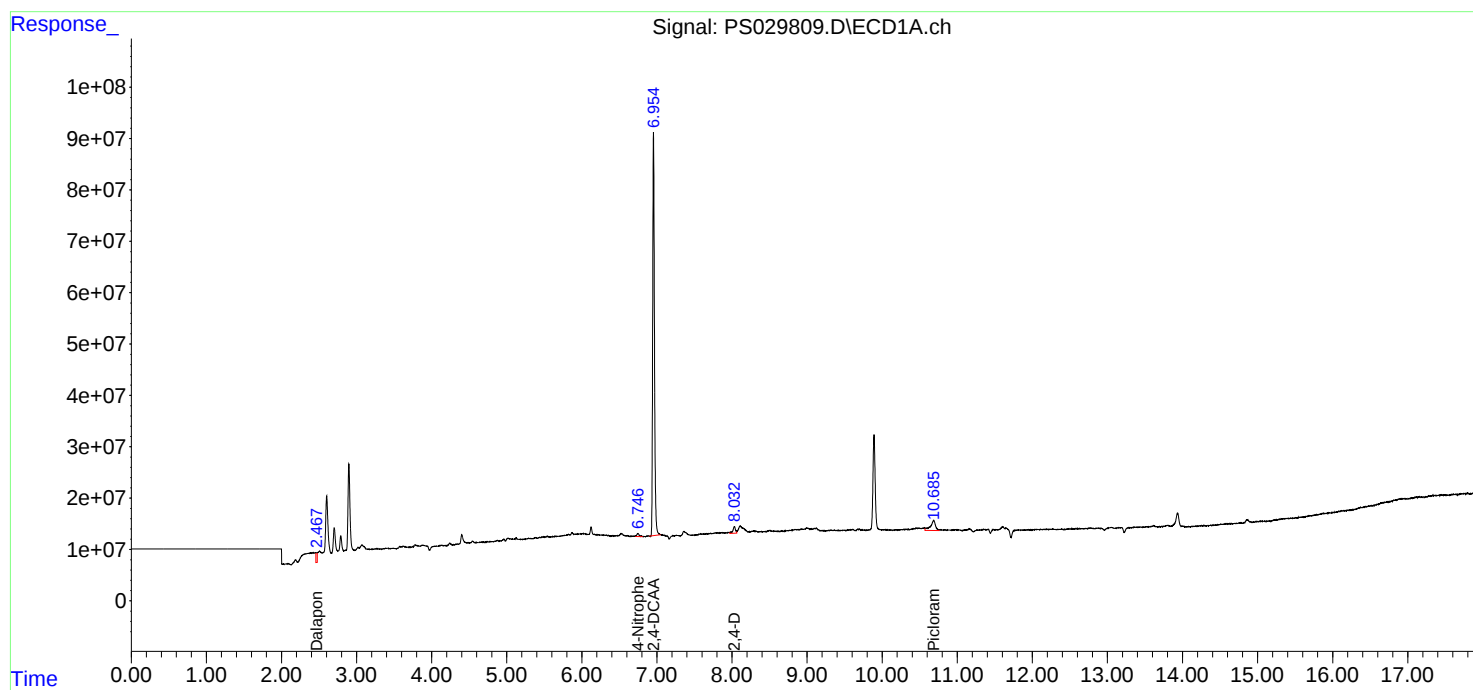
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

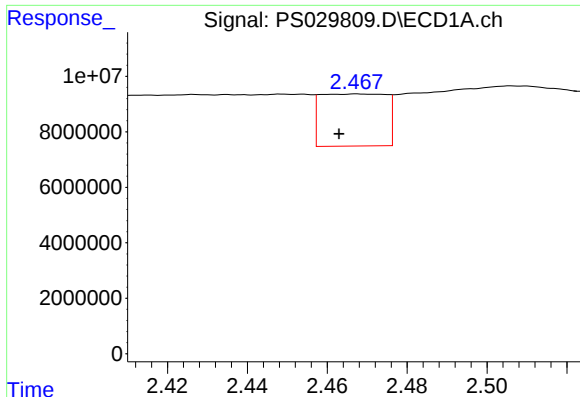
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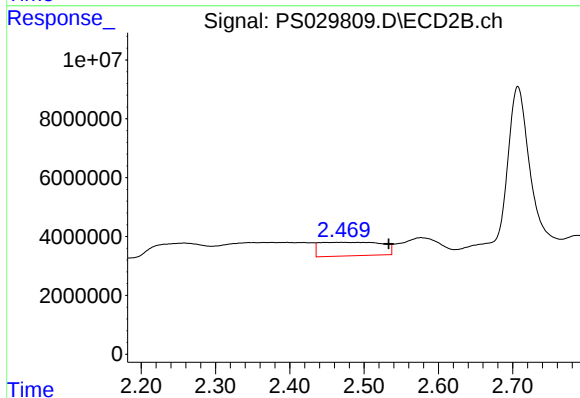




#1 Dalapon

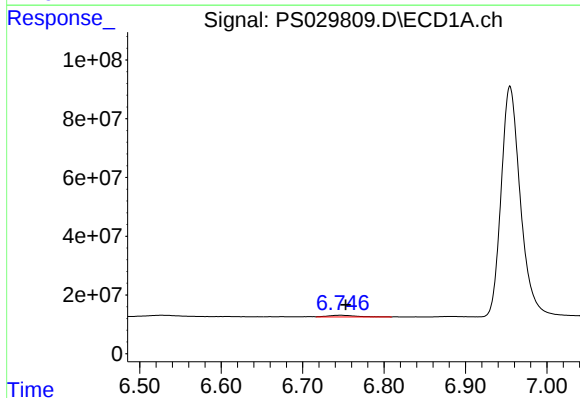
R.T.: 2.468 min
Delta R.T.: 0.005 min
Response: 21368919
Conc: 6.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



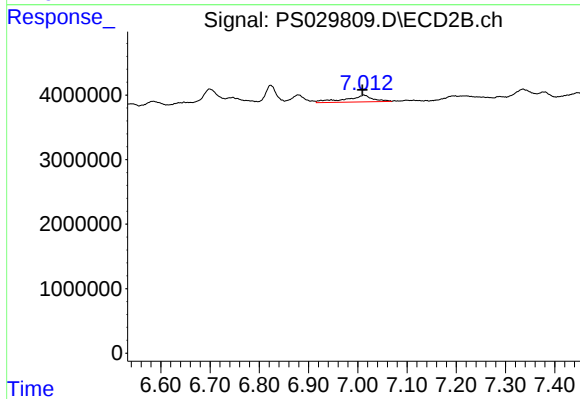
#1 Dalapon

R.T.: 2.492 min
Delta R.T.: -0.042 min
Response: 26834085
Conc: 16.90 ng/ml



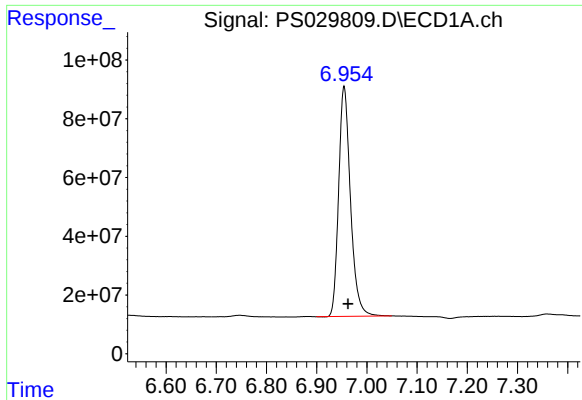
#3 4-Nitrophenol

R.T.: 6.746 min
Delta R.T.: -0.007 min
Response: 13227266
Conc: 9.42 ng/ml



#3 4-Nitrophenol

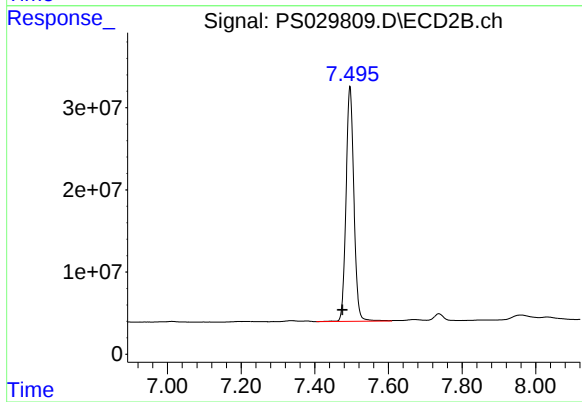
R.T.: 7.013 min
Delta R.T.: 0.003 min
Response: 4054771
Conc: 5.72 ng/ml



#4 2,4-DCAA

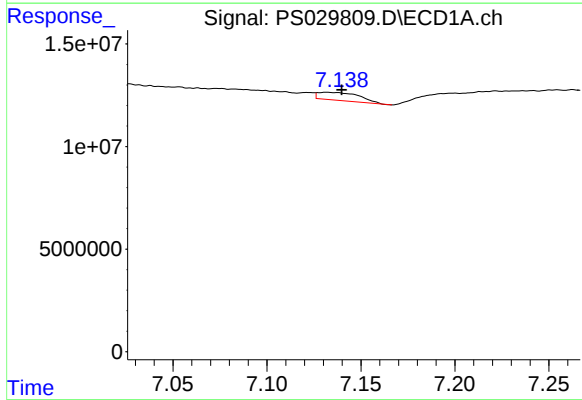
R.T.: 6.955 min
Delta R.T.: -0.008 min
Response: 1281980715
Conc: 628.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



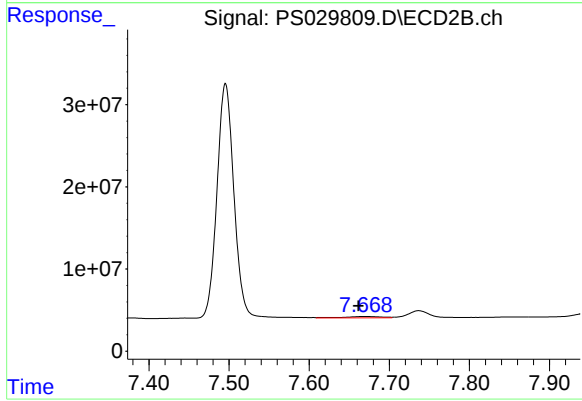
#4 2,4-DCAA

R.T.: 7.496 min
Delta R.T.: 0.021 min
Response: 423483286
Conc: 621.39 ng/ml



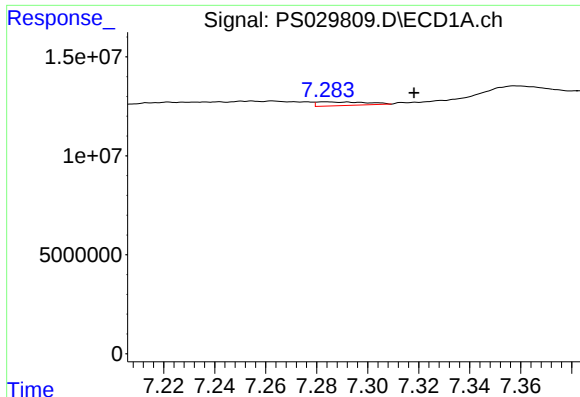
#5 DICAMBA

R.T.: 7.132 min
Delta R.T.: -0.008 min
Response: 5976990
Conc: N.D.



#5 DICAMBA

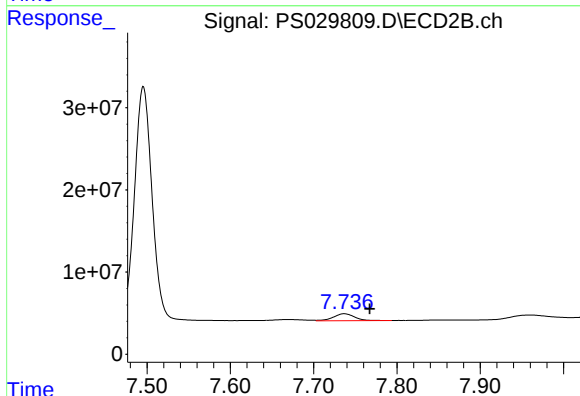
R.T.: 7.669 min
Delta R.T.: 0.007 min
Response: 5491692
Conc: 1.49 ng/ml



#6 MCPP

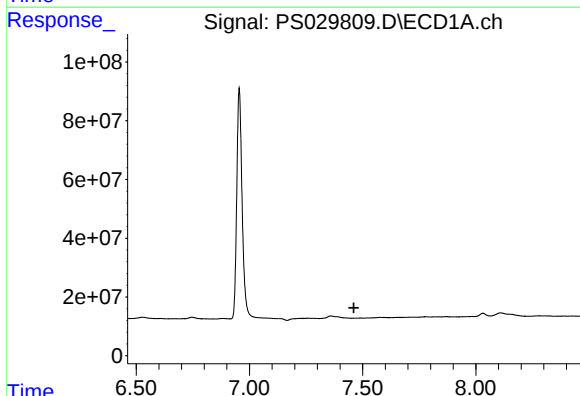
R.T.: 7.284 min
Delta R.T.: -0.035 min
Response: 2520255
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



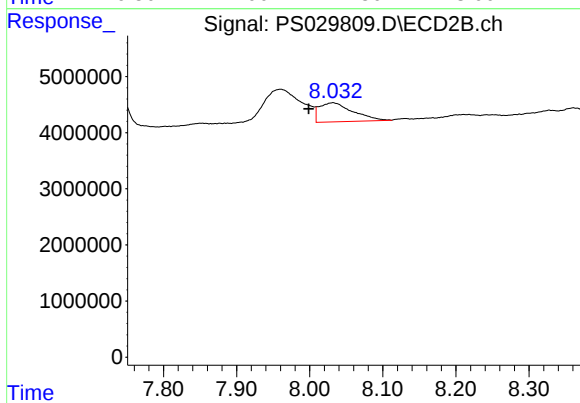
#6 MCPP

R.T.: 7.737 min
Delta R.T.: -0.031 min
Response: 14877566
Conc: 8.81 ug/ml



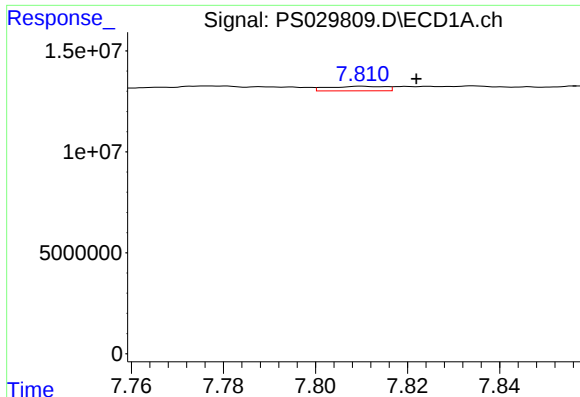
#7 MCPA

R.T.: 7.471 min
Delta R.T.: 0.010 min
Response: -341286
Conc: N.D.



#7 MCPA

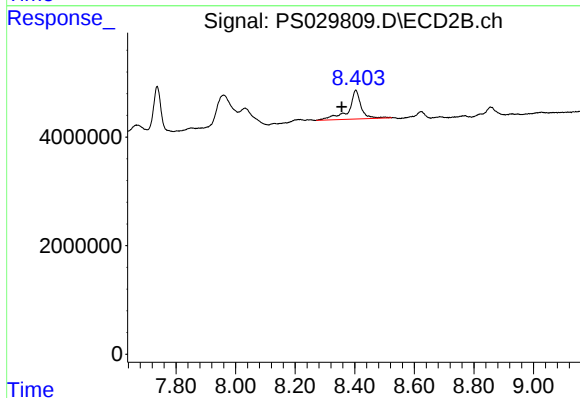
R.T.: 8.031 min
Delta R.T.: 0.033 min
Response: 10802278
Conc: 4.75 ug/ml



#8 DICHLORPROP

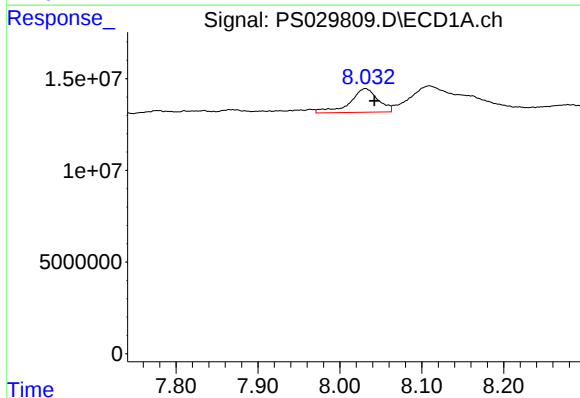
R.T.: 7.810 min
Delta R.T.: -0.012 min
Response: 1965440
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



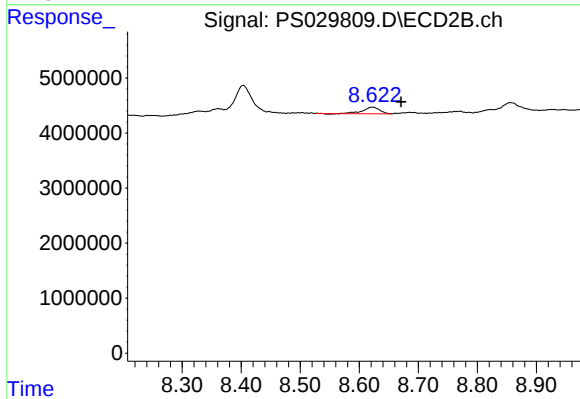
#8 DICHLORPROP

R.T.: 8.403 min
Delta R.T.: 0.047 min
Response: 15742384
Conc: 16.29 ng/ml



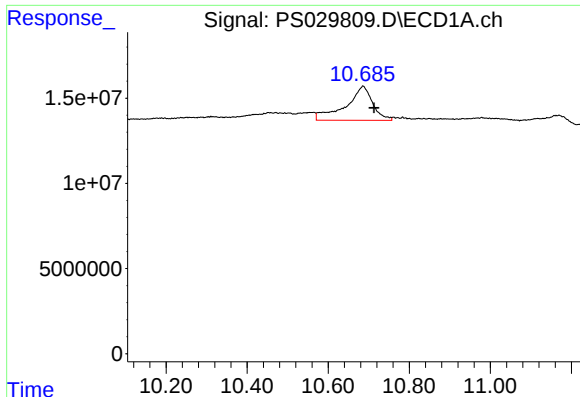
#9 2,4-D

R.T.: 8.031 min
Delta R.T.: -0.011 min
Response: 31213626
Conc: 12.95 ng/ml



#9 2,4-D

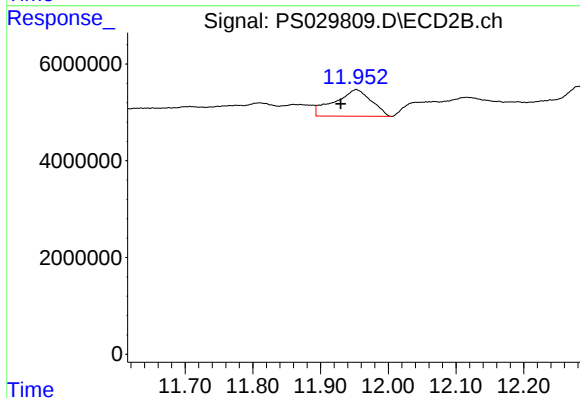
R.T.: 8.623 min
Delta R.T.: -0.048 min
Response: 2358506
Conc: 2.19 ng/ml



#15 Picloram

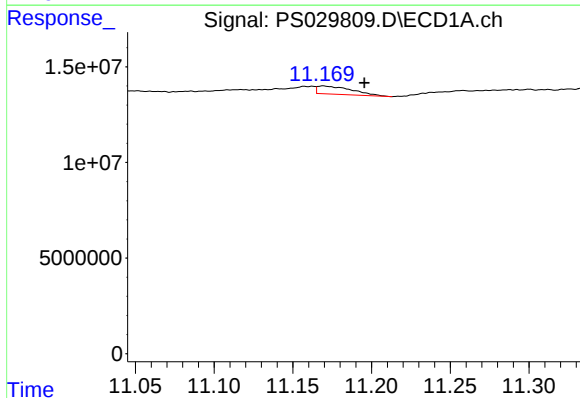
R.T.: 10.686 min
Delta R.T.: -0.027 min
Response: 91817716
Conc: 5.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



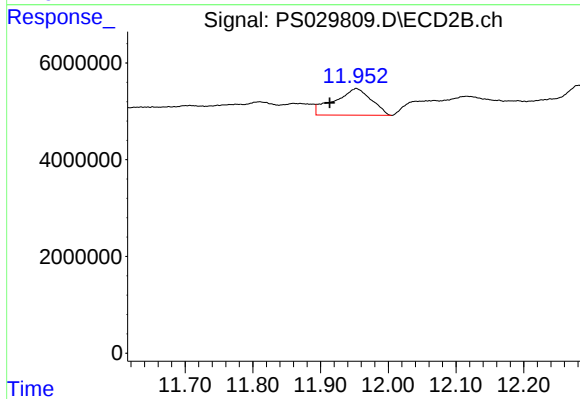
#15 Picloram

R.T.: 11.953 min
Delta R.T.: 0.023 min
Response: 20781296
Conc: 1.76 ng/ml



#16 DCPA

R.T.: 11.169 min
Delta R.T.: -0.026 min
Response: 6442853
Conc: N.D.



#16 DCPA

R.T.: 11.953 min
Delta R.T.: 0.039 min
Response: 20781296
Conc: 2.35 ng/ml