

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040925\
 Data File : PS029763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Apr 2025 20:10
 Operator : AR\AJ
 Sample : I.BLK
 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 10 05:22:01 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	6.944	7.467	1211.3E6	396.4E6	594.137	581.580
Target Compounds							
1) T	Dalapon	2.457	2.579f	18858496	24737501	5.559	15.582 #
2) T	3,5-DICHL...	6.165	0.000	5384178	0	1.790	N.D. #
3) T	4-Nitroph...	6.736	6.984	9123722	3198434	6.495	4.511 #
5) T	DICAMBA	7.118	7.637	1996285	5379238	<MDL	1.456 #
6) T	MCPD	7.348f	0.000	25252042	0	4.659	N.D. #
7) T	MCPA	7.468	7.961f	740817	44270168	<MDL	19.457 #
8) T	DICHLORPROP	7.829	8.371	580073	10651427	<MDL	11.025 #
9) T	2,4-D	8.019	0.000	22042757	0	9.148	N.D. #
10) T	Pentachlo...	8.320	0.000	2916253	0	<MDL	N.D. #
11) T	2,4,5-TP ...	8.867	9.539	417515	2701921	<MDL	<MDL #
12) T	2,4,5-T	9.170	9.942	417033	2997393	<MDL	<MDL #
13) T	2,4-DB	9.758f	0.000	877488	0	<MDL	N.D. #
14) T	DINOSEB	10.885	0.000	2373668	0	<MDL	N.D. #
15) T	Picloram	10.741f	11.914	4405718	16273874	<MDL	1.376 #
16) T	DCPA	11.151f	11.914	6287284	16273874	<MDL	1.839 #

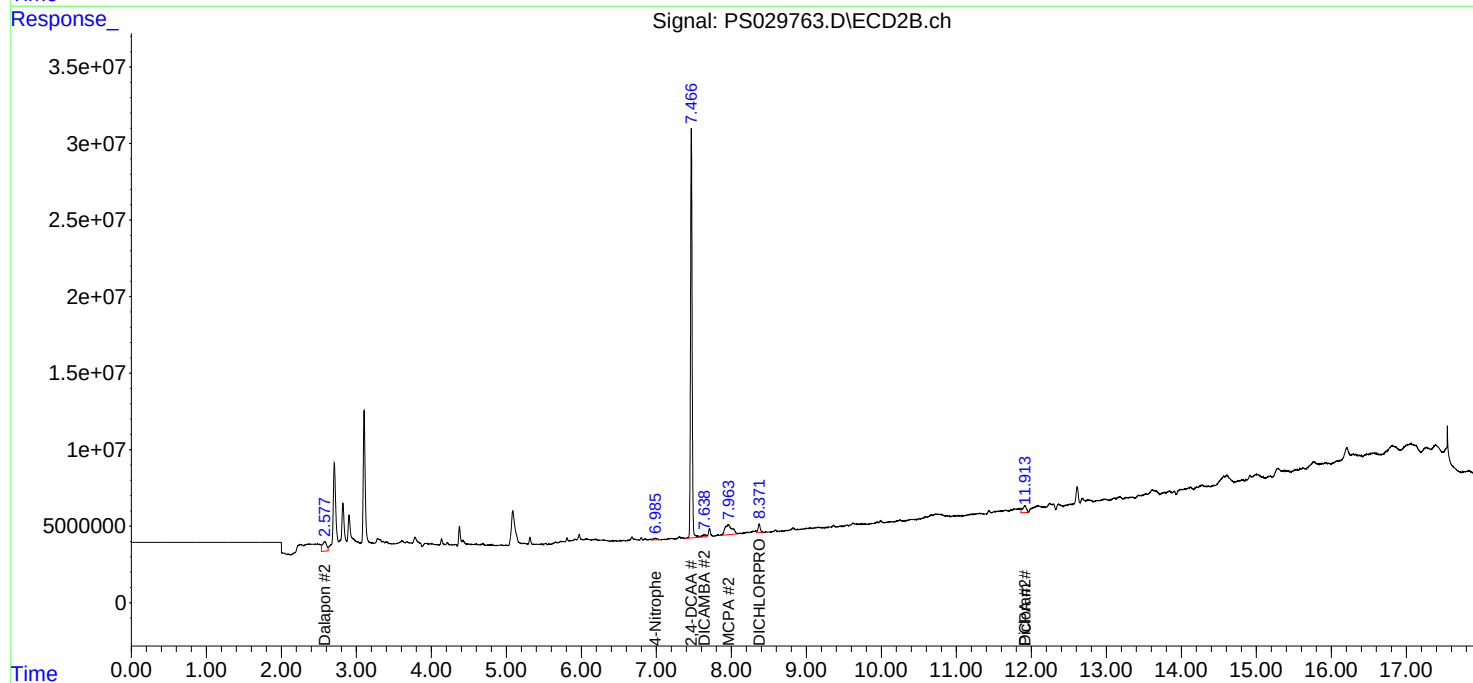
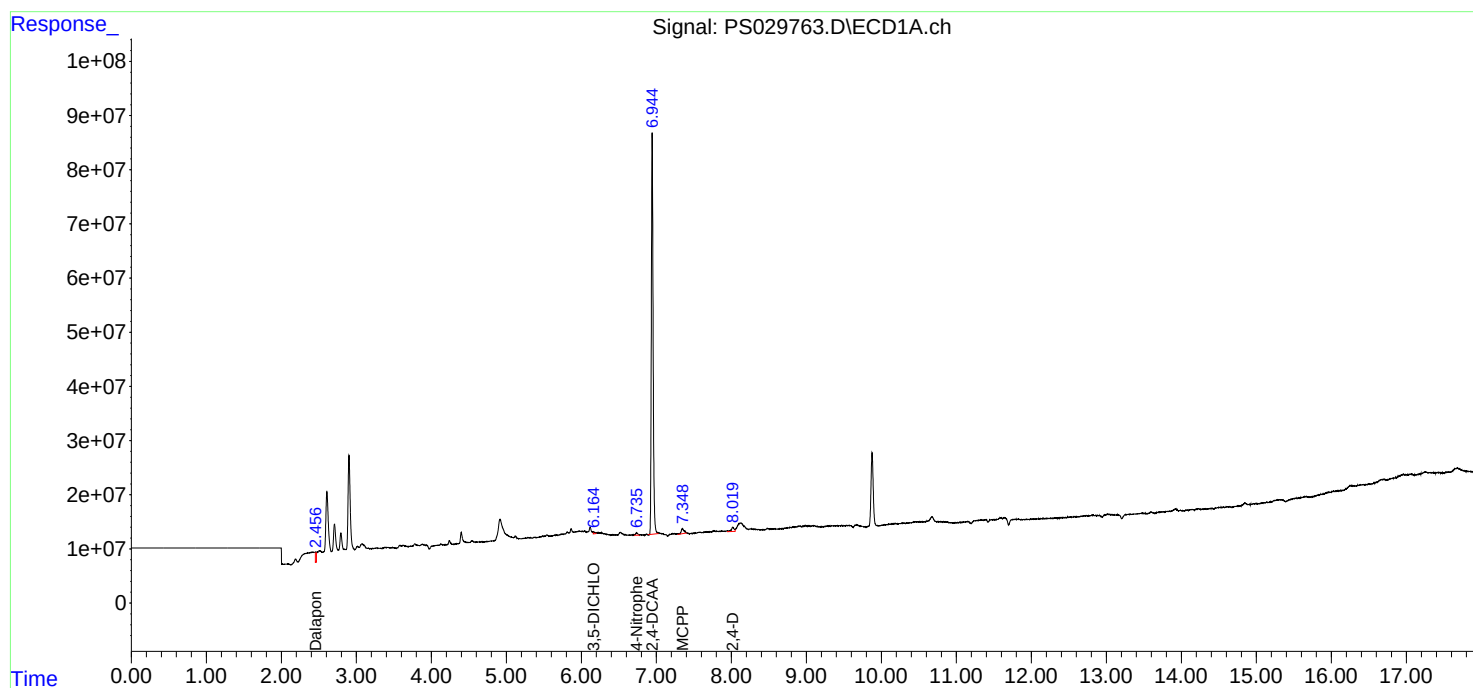
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

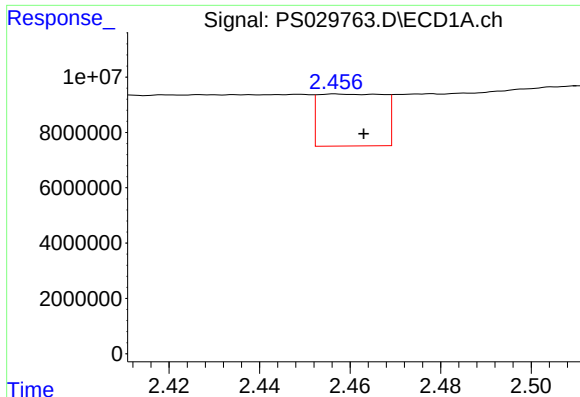
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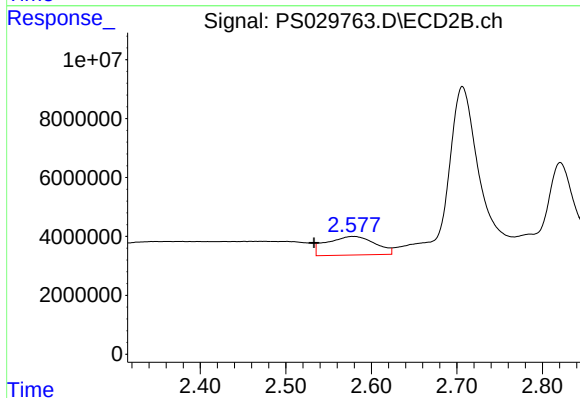




#1 Dalapon

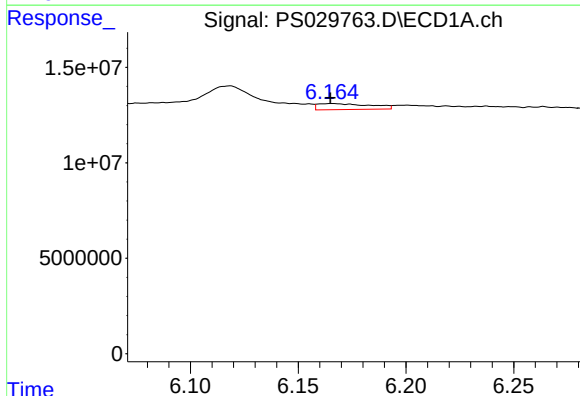
R.T.: 2.457 min
Delta R.T.: -0.006 min
Response: 18858496
Conc: 5.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



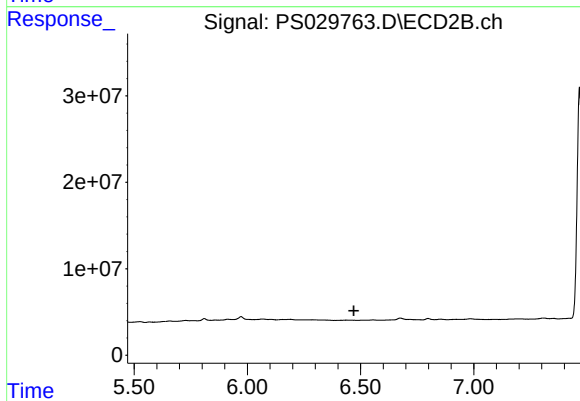
#1 Dalapon

R.T.: 2.579 min
Delta R.T.: 0.046 min
Response: 24737501
Conc: 15.58 ng/ml



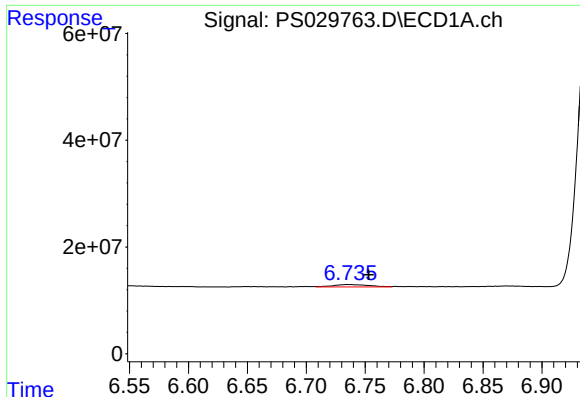
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.165 min
Delta R.T.: 0.000 min
Response: 5384178
Conc: 1.79 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

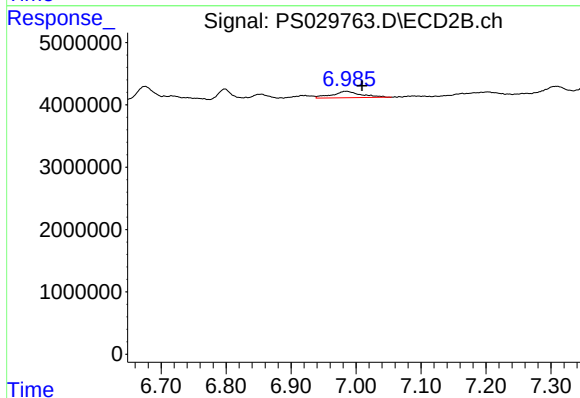
R.T.: 0.000 min
Exp R.T.: 6.470 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

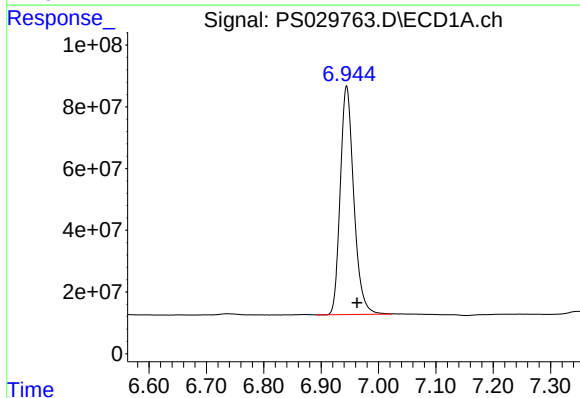
R.T.: 6.736 min
Delta R.T.: -0.017 min
Response: 9123722
Conc: 6.49 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



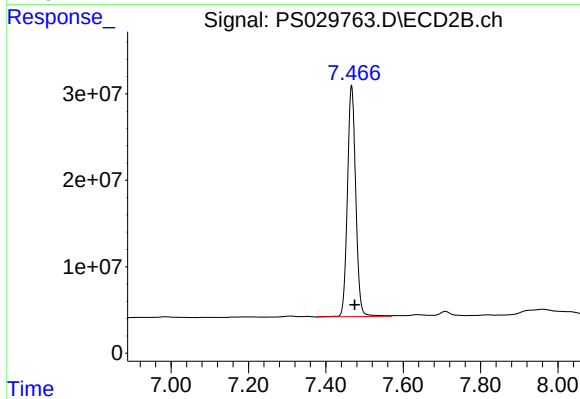
#3 4-Nitrophenol

R.T.: 6.984 min
Delta R.T.: -0.025 min
Response: 3198434
Conc: 4.51 ng/ml



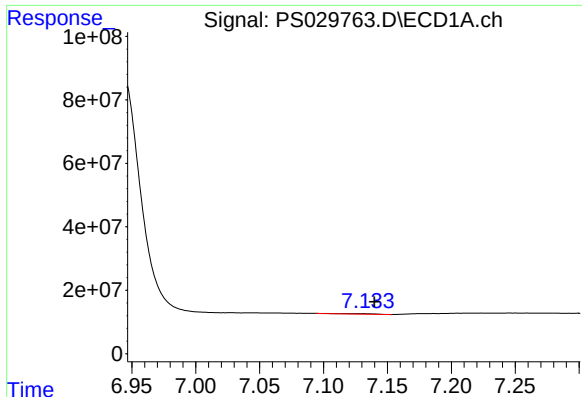
#4 2,4-DCAA

R.T.: 6.944 min
Delta R.T.: -0.018 min
Response: 1211344028
Conc: 594.14 ng/ml



#4 2,4-DCAA

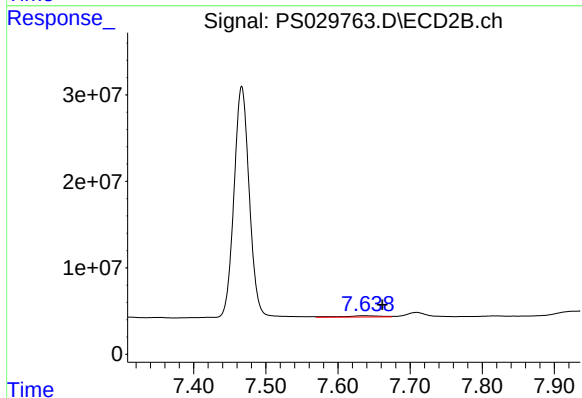
R.T.: 7.467 min
Delta R.T.: -0.008 min
Response: 396354417
Conc: 581.58 ng/ml



#5 DICAMBA

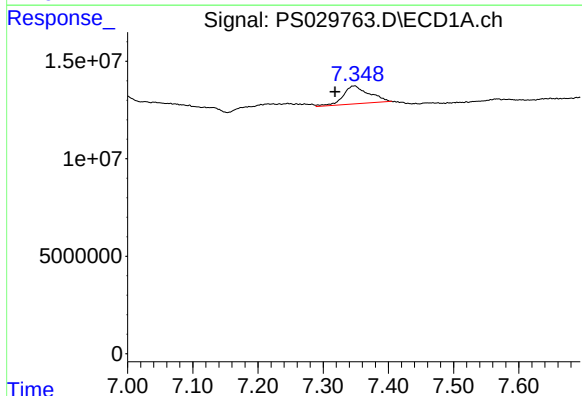
R.T.: 7.118 min
Delta R.T.: -0.022 min
Response: 1996285
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



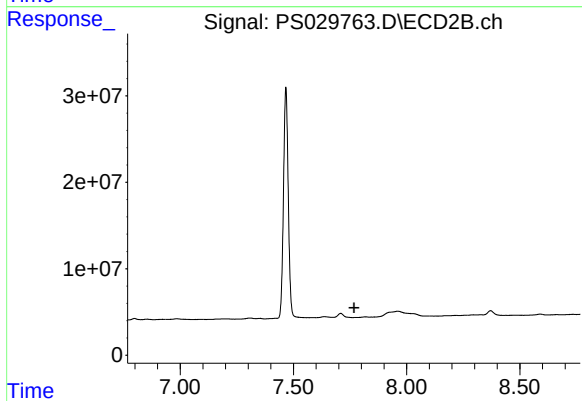
#5 DICAMBA

R.T.: 7.637 min
Delta R.T.: -0.024 min
Response: 5379238
Conc: 1.46 ng/ml



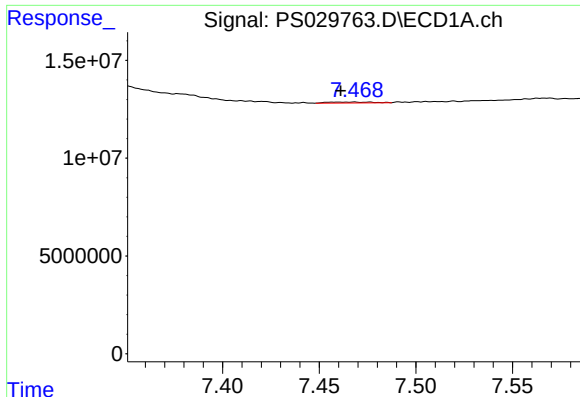
#6 MCP

R.T.: 7.348 min
Delta R.T.: 0.030 min
Response: 25252042
Conc: 4.66 ug/ml



#6 MCP

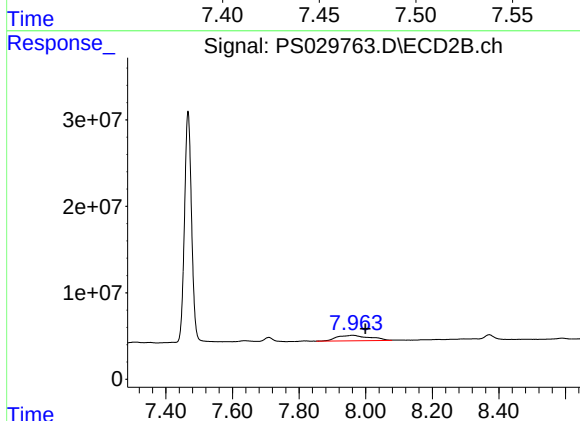
R.T.: 0.000 min
Exp R.T.: 7.767 min
Response: 0
Conc: N.D.



#7 MCPA

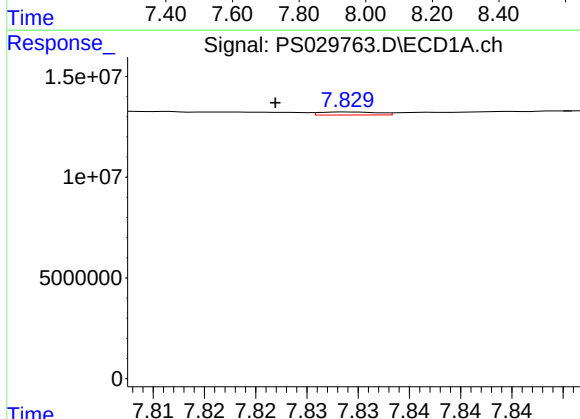
R.T.: 7.468 min
Delta R.T.: 0.007 min
Response: 740817
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



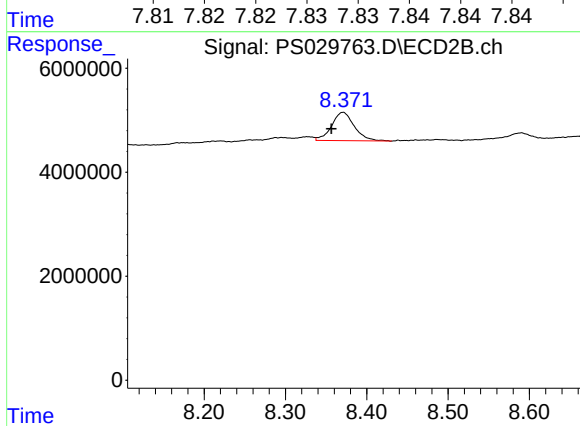
#7 MCPA

R.T.: 7.961 min
Delta R.T.: -0.037 min
Response: 44270168
Conc: 19.46 ug/ml



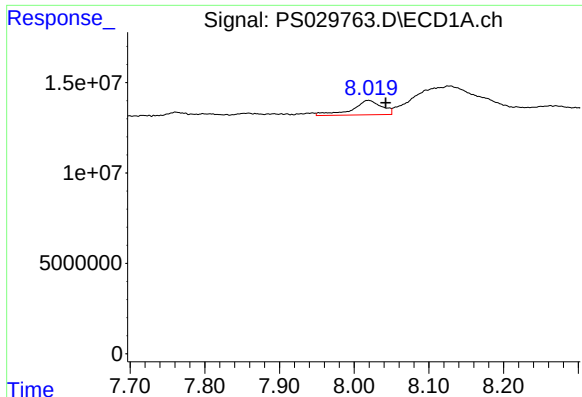
#8 DICHLORPROP

R.T.: 7.829 min
Delta R.T.: 0.007 min
Response: 580073
Conc: N.D.



#8 DICHLORPROP

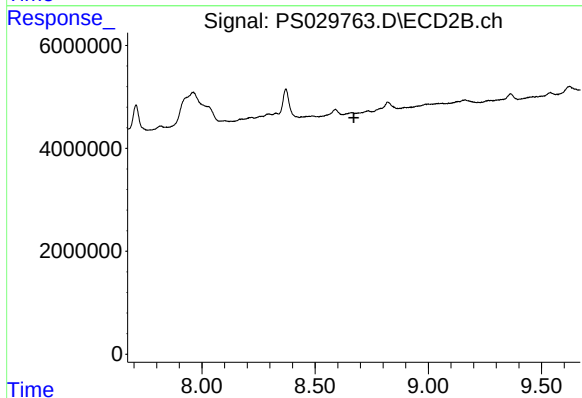
R.T.: 8.371 min
Delta R.T.: 0.014 min
Response: 10651427
Conc: 11.02 ng/ml



#9 2,4-D

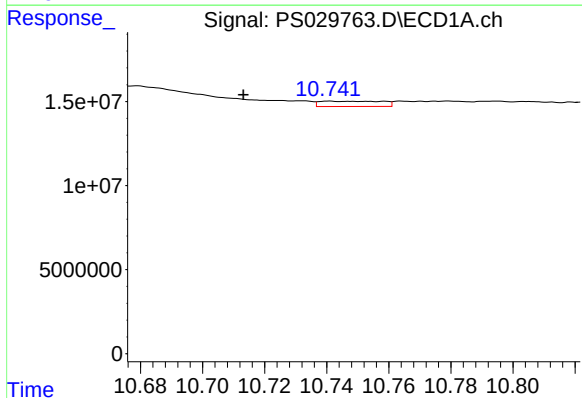
R.T.: 8.019 min
Delta R.T.: -0.023 min
Response: 22042757
Conc: 9.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



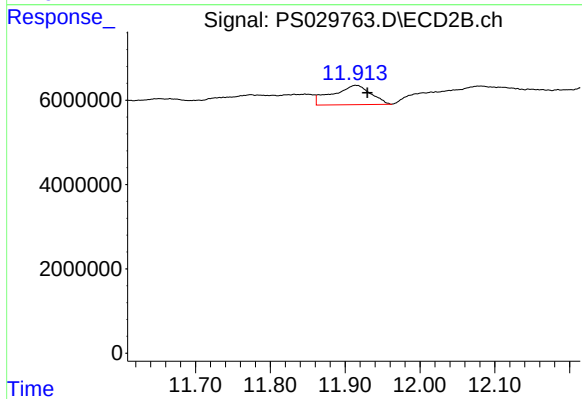
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.671 min
Response: 0
Conc: N.D.



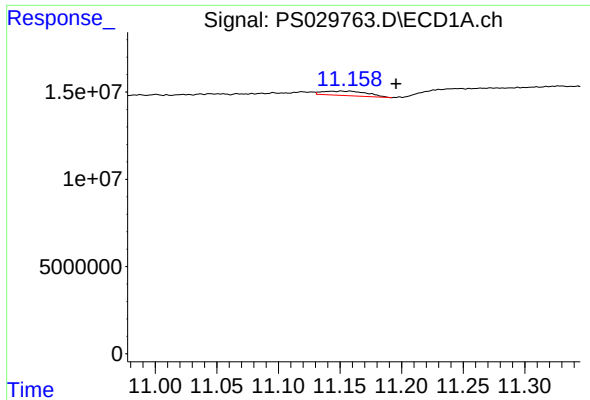
#15 Picloram

R.T.: 10.741 min
Delta R.T.: 0.028 min
Response: 4405718
Conc: N.D.



#15 Picloram

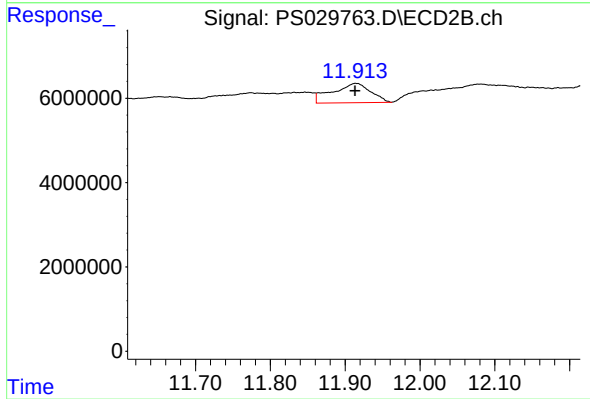
R.T.: 11.914 min
Delta R.T.: -0.015 min
Response: 16273874
Conc: 1.38 ng/ml



#16 DCPA

R.T.: 11.151 min
Delta R.T.: -0.044 min
Response: 6287284
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



#16 DCPA

R.T.: 11.914 min
Delta R.T.: 0.000 min
Response: 16273874
Conc: 1.84 ng/ml