

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
 Data File : PS031537.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Aug 2025 19:26
 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: Aug 26 03:03:08 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
 Quant Title : 8080.M
 QLast Update : Fri Aug 08 03:17:54 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	7.287	7.743	1745.6E6	468.7E6	549.977	554.509
Target Compounds							
1) T	Dalapon	2.713f	2.656f	31028452	63527393	5.911	23.873 #
2) T	3,5-DICHL...	6.457	0.000	4365487	0	<MDL	N.D. #
3) T	4-Nitroph...	7.082	0.000	2127309	0	2.062	N.D. #
5) T	DICAMBA	7.473	7.942	10221150	2866348	<MDL	<MDL #
6) T	MCPD	7.611f	0.000	669731	0	<MDL	N.D. #
7) T	MCPA	7.832	8.246f	2582433	47046843	<MDL	16.769 #
8) T	DICHLORPROP	8.181	0.000	5412528	0	1.706	N.D. #
10) T	Pentachlo...	8.712	9.513	43423231	30909235	<MDL	<MDL #
11) T	2,4,5-TP ...	9.293	9.902	18266745	9296196	1.019	<MDL #
12) T	2,4,5-T	9.597	10.352	15880100	13168558	1.084	1.112
13) T	2,4-DB	10.174	0.000	4216284	0	2.194	N.D. #
14) T	DINOSEB	11.361	0.000	16865493	0	1.330	N.D. #
15) T	Picloram	11.211	12.421f	156.1E6	59311804	11.954	3.383 #
16) T	DCPA	11.662	0.000	20037233	0	<MDL	N.D. #

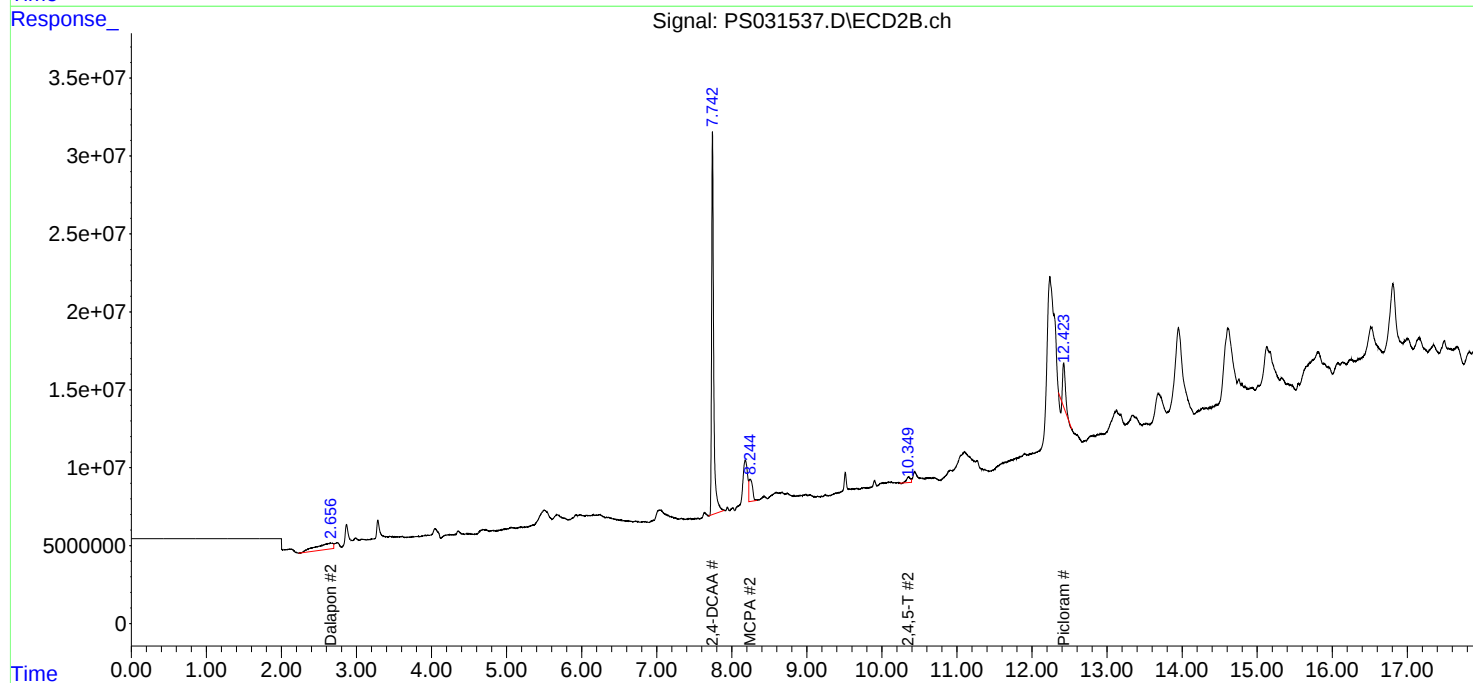
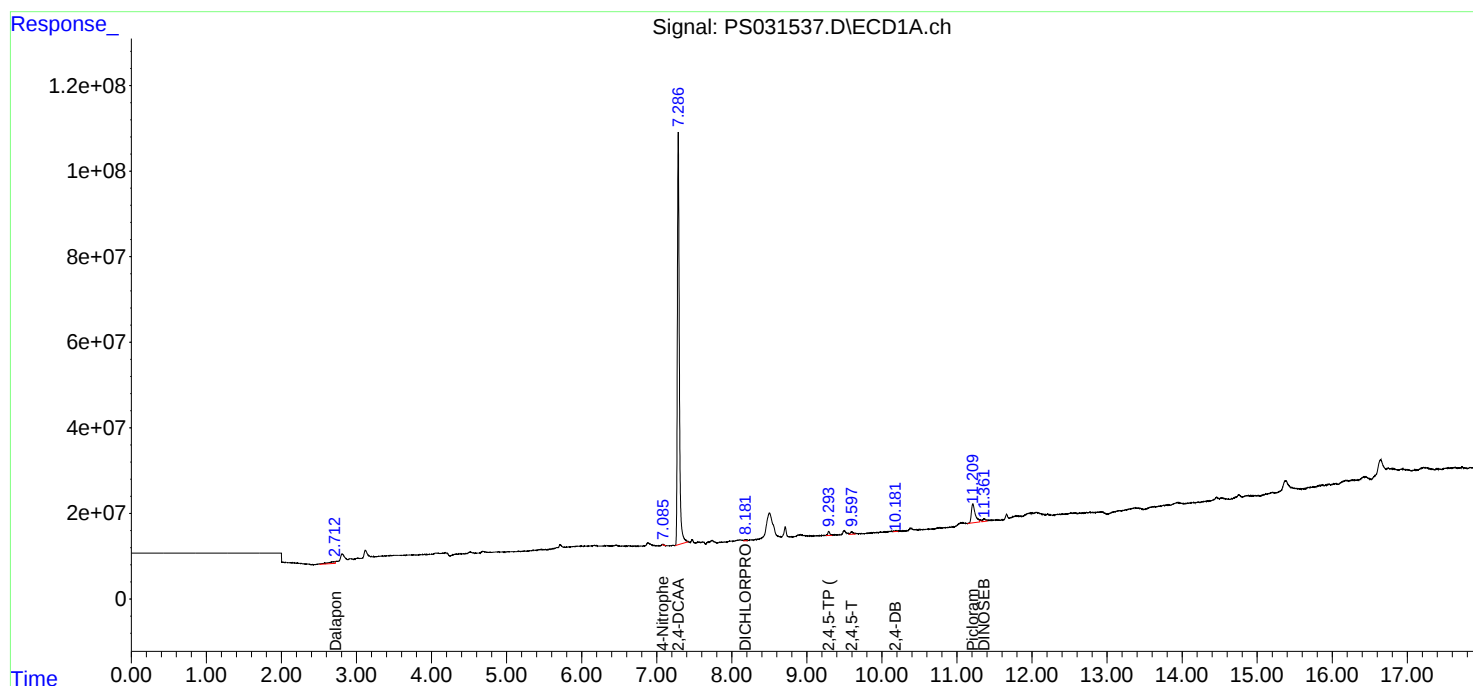
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

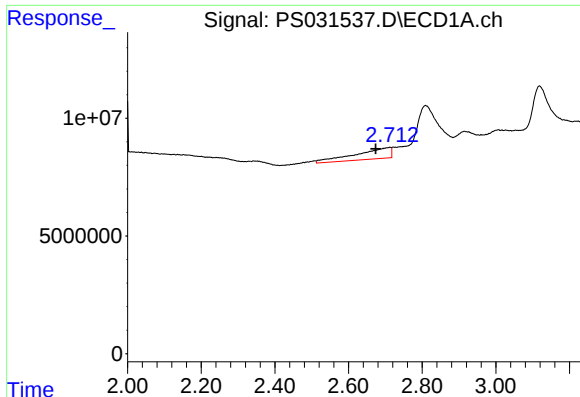
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082525\
Data File : PS031537.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Aug 2025 19:26
Operator : AR\AJ
Sample : I.BLK
Misc :
ALS Vial : 2 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
I.BLK

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 03:03:08 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080725.M
Quant Title : 8080.M
QLast Update : Fri Aug 08 03:17:54 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

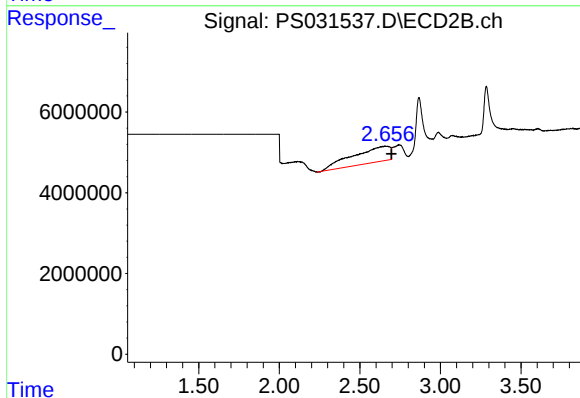




#1 Dalapon

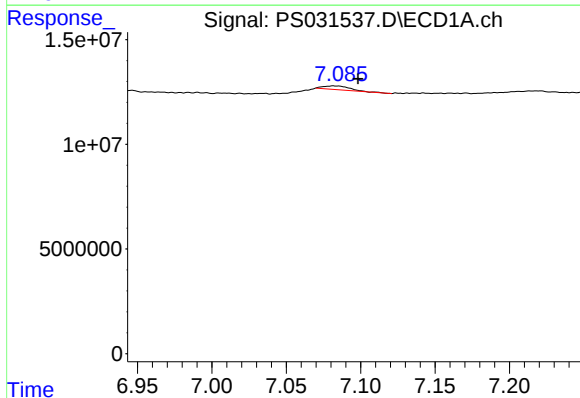
R.T.: 2.713 min
Delta R.T.: 0.039 min
Response: 31028452
Conc: 5.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



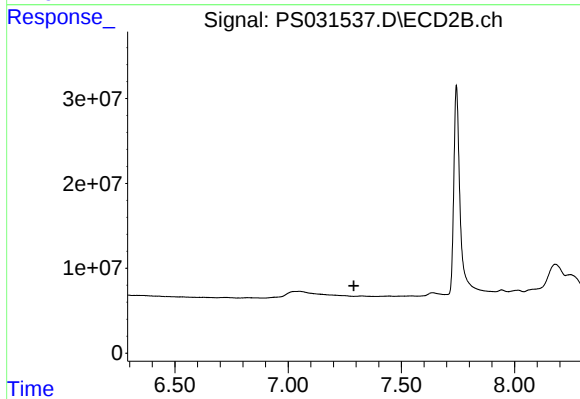
#1 Dalapon

R.T.: 2.656 min
Delta R.T.: -0.039 min
Response: 63527393
Conc: 23.87 ng/ml



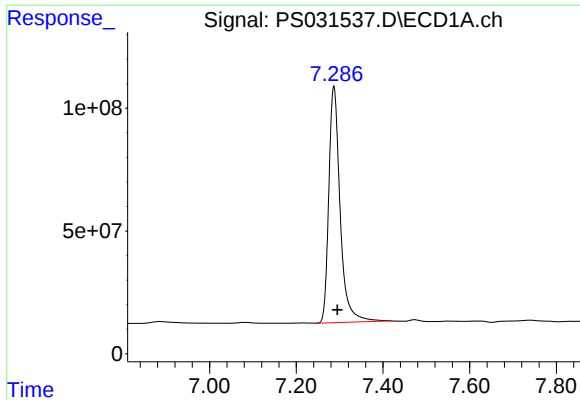
#3 4-Nitrophenol

R.T.: 7.082 min
Delta R.T.: -0.017 min
Response: 2127309
Conc: 2.06 ng/ml



#3 4-Nitrophenol

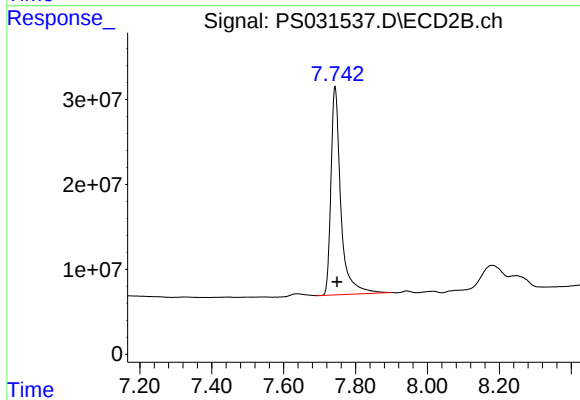
R.T.: 0.000 min
Exp R.T.: 7.291 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

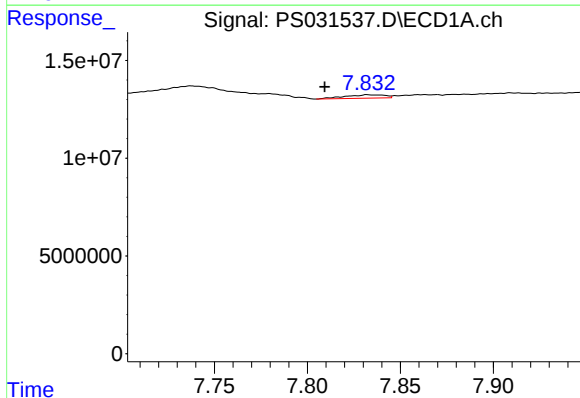
R.T.: 7.287 min
Delta R.T.: -0.008 min
Response: 1745621467
Conc: 549.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



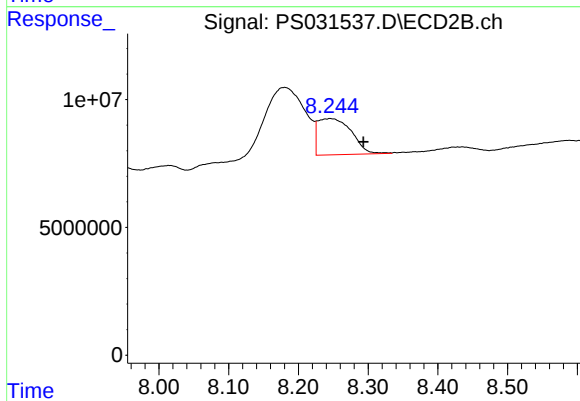
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: -0.006 min
Response: 468748339
Conc: 554.51 ng/ml



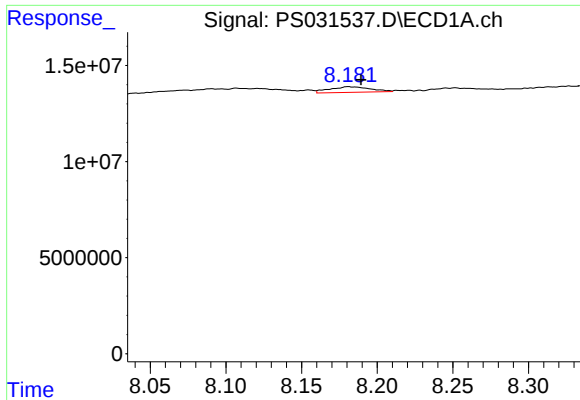
#7 MCPA

R.T.: 7.832 min
Delta R.T.: 0.023 min
Response: 2582433
Conc: N.D.



#7 MCPA

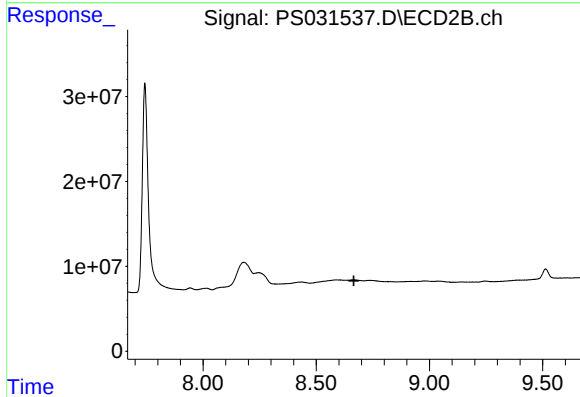
R.T.: 8.246 min
Delta R.T.: -0.048 min
Response: 47046843
Conc: 16.77 ug/ml



#8 DICHLORPROP

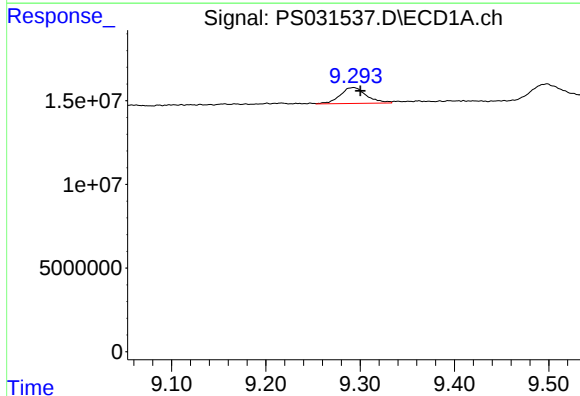
R.T.: 8.181 min
Delta R.T.: -0.009 min
Response: 5412528
Conc: 1.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



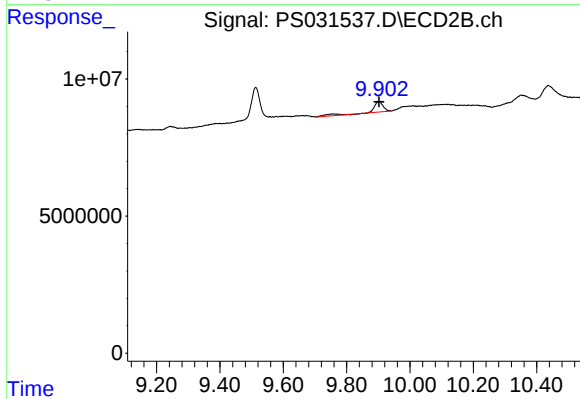
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.666 min
Response: 0
Conc: N.D.



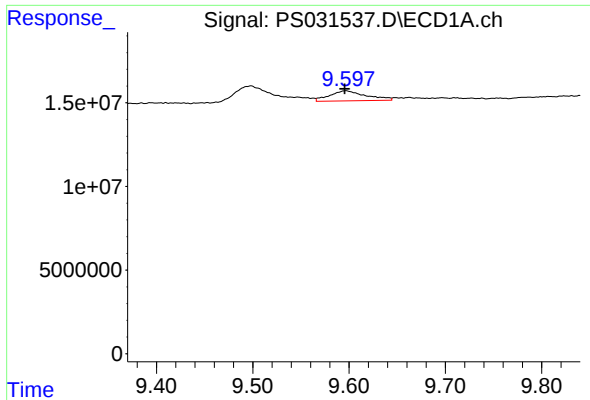
#11 2,4,5-TP (SILVEX)

R.T.: 9.293 min
Delta R.T.: -0.007 min
Response: 18266745
Conc: 1.02 ng/ml



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

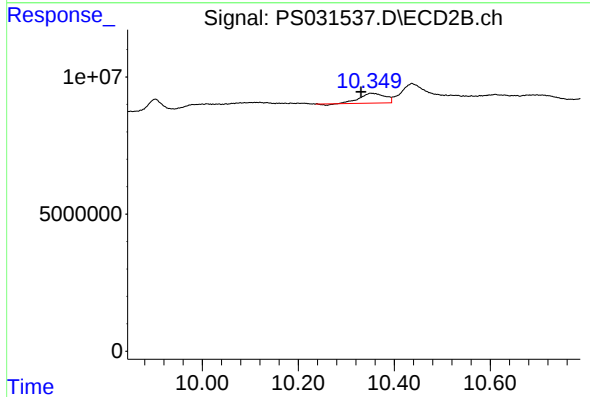
R.T.: 9.902 min
Delta R.T.: -0.001 min
Response: 9296196
Conc: N.D.



#12 2,4,5-T

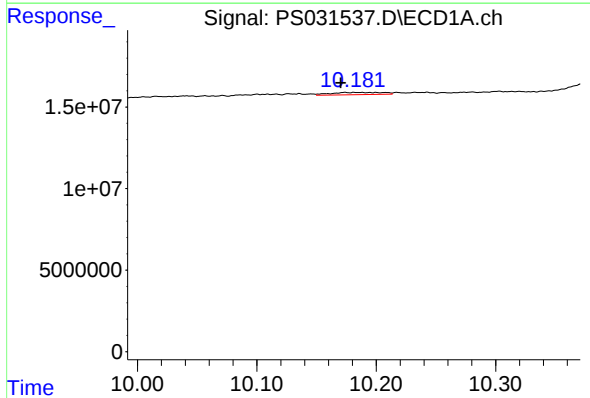
R.T.: 9.597 min
Delta R.T.: 0.001 min
Response: 15880100
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



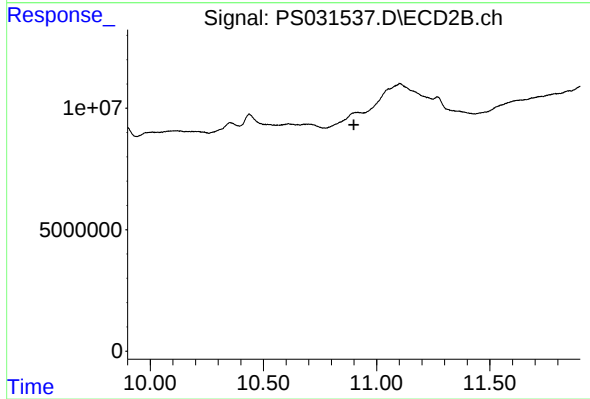
#12 2,4,5-T

R.T.: 10.352 min
Delta R.T.: 0.021 min
Response: 13168558
Conc: 1.11 ng/ml



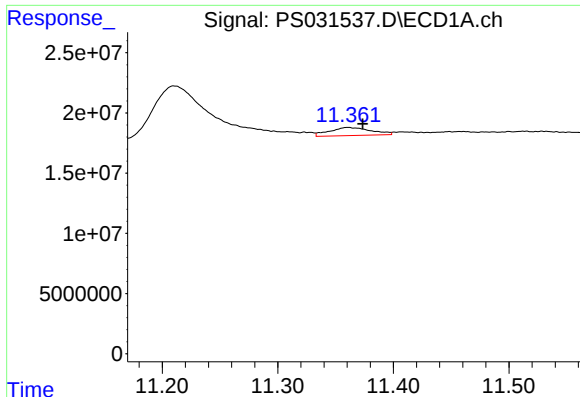
#13 2,4-DB

R.T.: 10.174 min
Delta R.T.: 0.004 min
Response: 4216284
Conc: 2.19 ng/ml



#13 2,4-DB

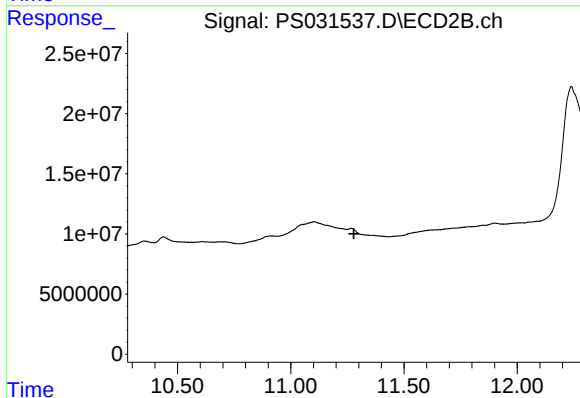
R.T.: 0.000 min
Exp R.T. : 10.899 min
Response: 0
Conc: N.D.



#14 DINoseb

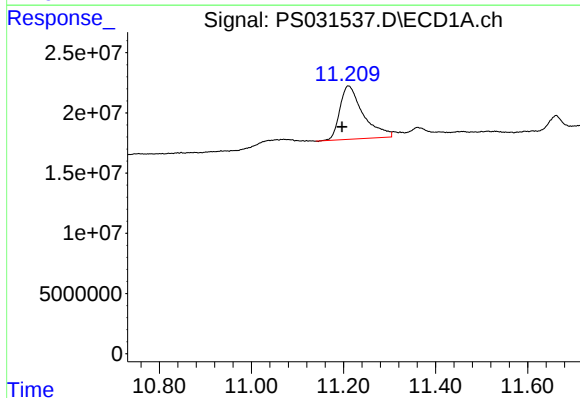
R.T.: 11.361 min
Delta R.T.: -0.013 min
Response: 16865493
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



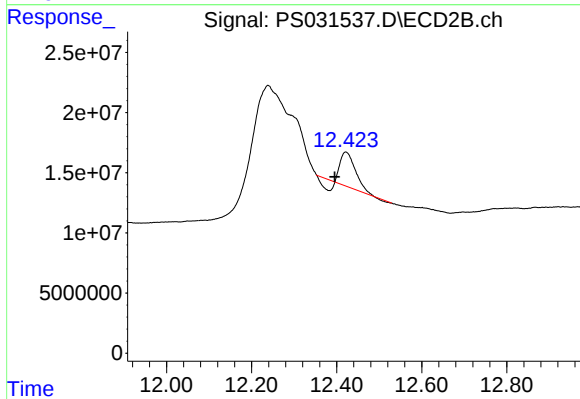
#14 DINoseb

R.T.: 0.000 min
Exp R.T.: 11.278 min
Response: 0
Conc: N.D.



#15 Picloram

R.T.: 11.211 min
Delta R.T.: 0.013 min
Response: 156053582
Conc: 11.95 ng/ml



#15 Picloram

R.T.: 12.421 min
Delta R.T.: 0.026 min
Response: 59311804
Conc: 3.38 ng/ml