

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102725\
 Data File : PS032179.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 19:58
 Operator : AR\AJ
 Sample : Q3439-05
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-10

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 06:23:06 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102725.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 28 04:40:54 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	7.277	7.743	836.4E6	197.7E6	193.445	180.832
Target Compounds							
1) T	Dalapon	2.630f	2.677	1757.3E6	1726.5E6	243.692	469.405 #
2) T	3,5-DICHL...	6.456	0.000	143389	0	<MDL	N.D. #
3) T	4-Nitroph...	7.078	7.309	18243475	-2190366	16.814	N.D. #
5) T	DICAMBA	7.472	7.958f	46014585	82820651	2.491	10.142 #
6) T	MCPD	7.652	0.000	18325437	0	1.702	N.D. #
7) T	MCPA	7.745f	8.260	51751259	9273216	3.974	2.648 #
8) T	DICHLORPROP	8.164	0.000	3577931	0	<MDL	N.D. #
9) T	2,4-D	8.410	0.000	11285710	0	2.724	N.D. #
10) T	Pentachlo...	8.665f	9.502	17538929	48011155	<MDL	<MDL #
11) T	2,4,5-TP ...	9.242f	9.879	59218363	177.3E6	2.399	9.380 #
12) T	2,4,5-T	9.573	10.315	38484510	184.0E6	1.848	11.410 #
13) T	2,4-DB	10.171	10.895	236.1E6	-15832746	102.583	N.D. #
14) T	DINOSEB	11.325	11.277	73374530	60526377	3.822	4.389
15) T	Picloram	11.181	12.340f	7880705	17788165	<MDL	<MDL #
16) T	DCPA	0.000	12.273	0	12129579	N.D.	<MDL

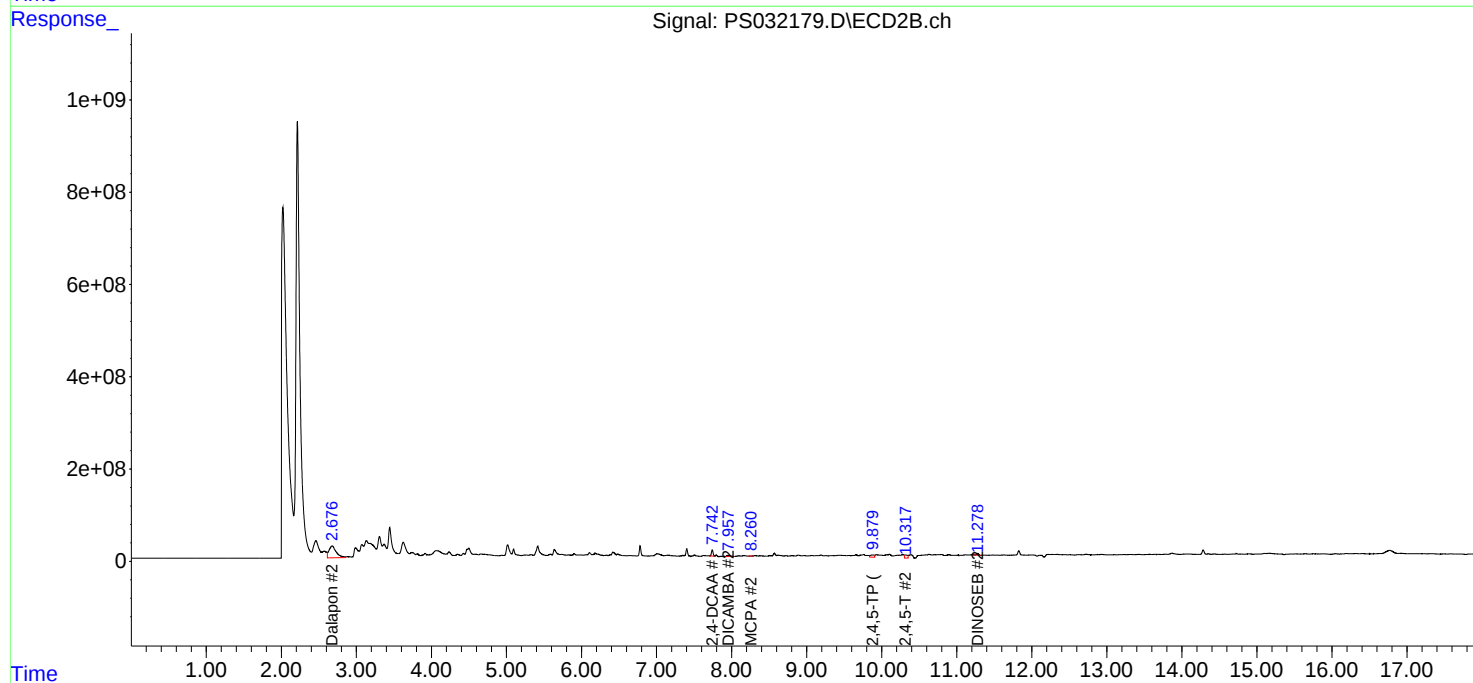
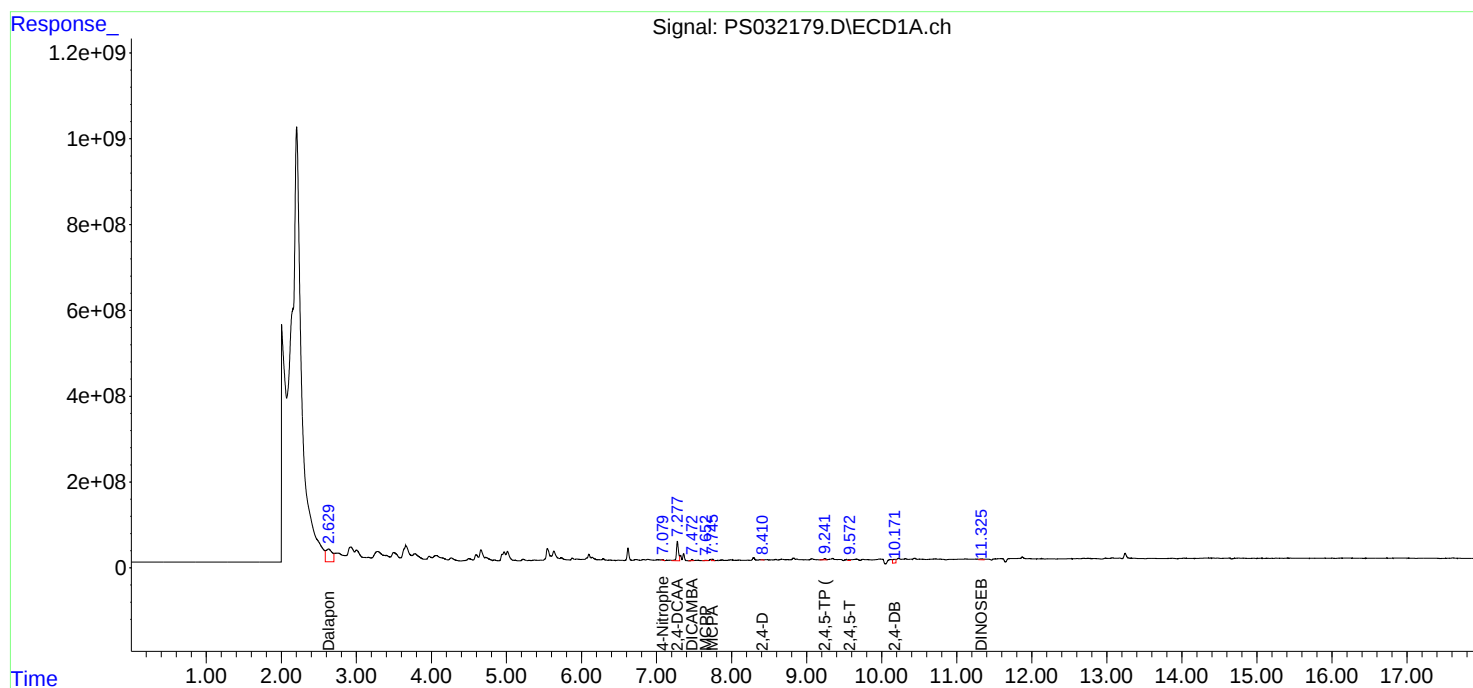
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

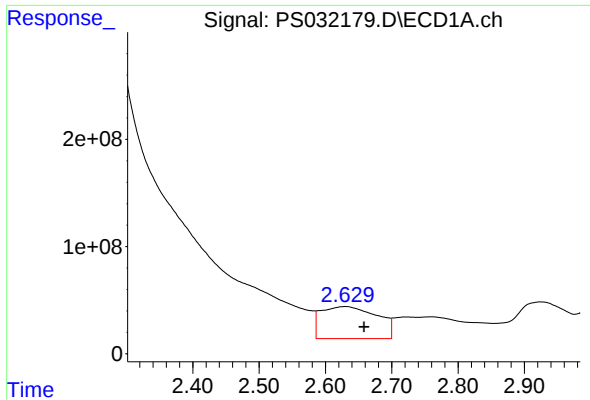
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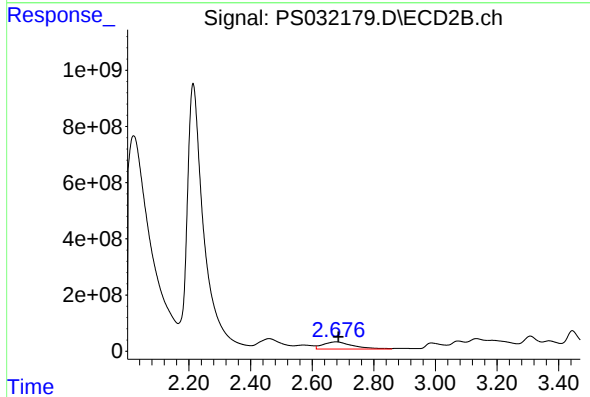




#1 Dalapon

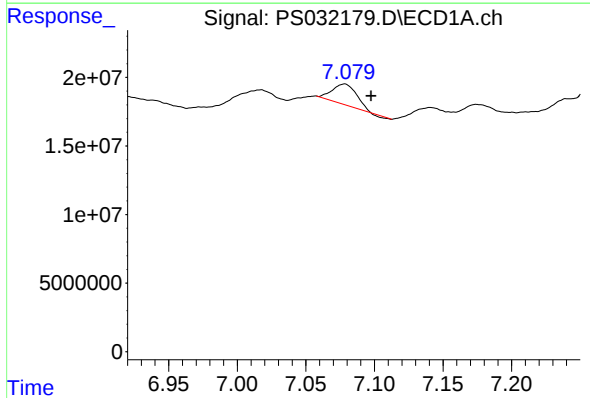
R.T.: 2.630 min
Delta R.T.: -0.028 min
Response: 1757295400
Conc: 243.69 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



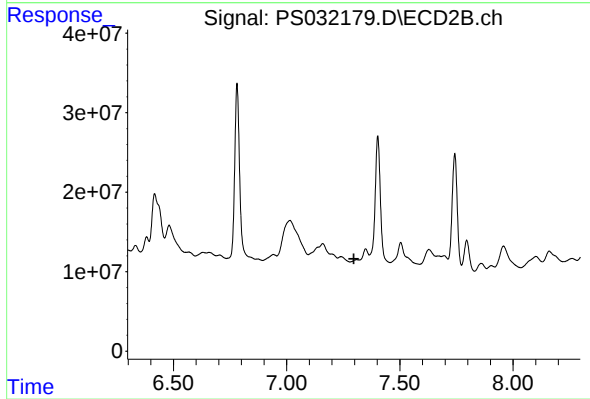
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.008 min
Response: 1726460322
Conc: 469.41 ng/ml



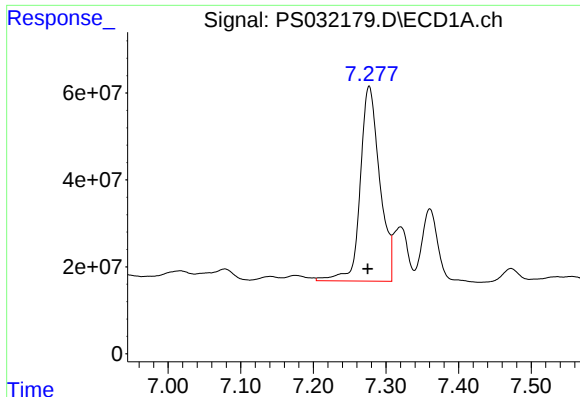
#3 4-Nitrophenol

R.T.: 7.078 min
Delta R.T.: -0.019 min
Response: 18243475
Conc: 16.81 ng/ml



#3 4-Nitrophenol

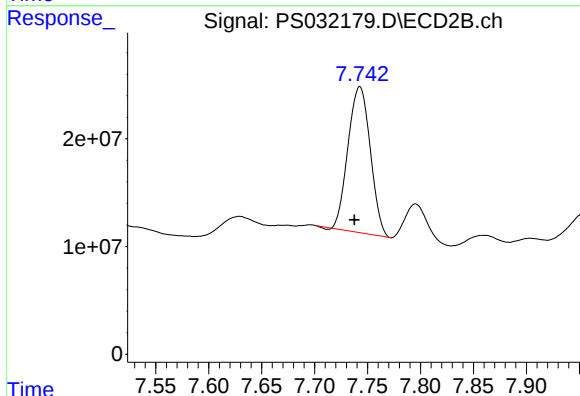
R.T.: 7.309 min
Delta R.T.: 0.012 min
Response: -2190366
Conc: N.D.



#4 2,4-DCAA

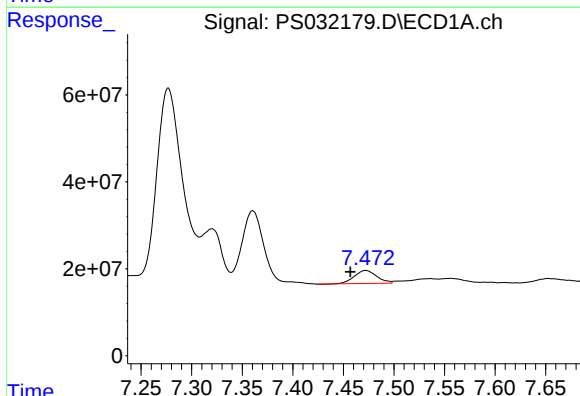
R.T.: 7.277 min
Delta R.T.: 0.002 min
Response: 836389765
Conc: 193.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



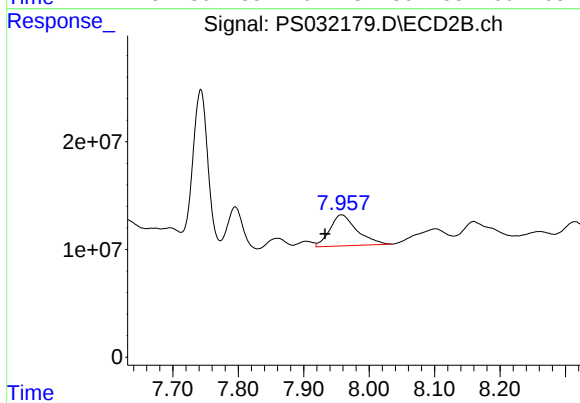
#4 2,4-DCAA

R.T.: 7.743 min
Delta R.T.: 0.005 min
Response: 197746184
Conc: 180.83 ng/ml



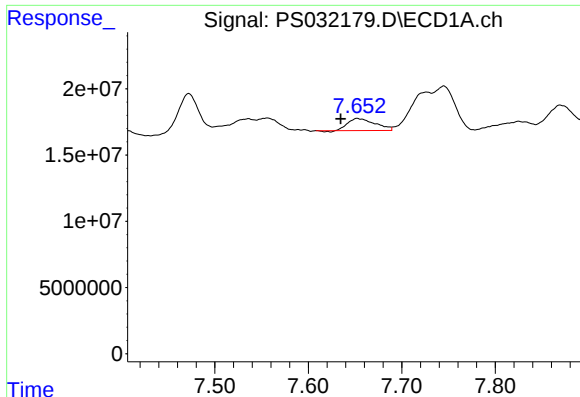
#5 DICAMBA

R.T.: 7.472 min
Delta R.T.: 0.015 min
Response: 46014585
Conc: 2.49 ng/ml



#5 DICAMBA

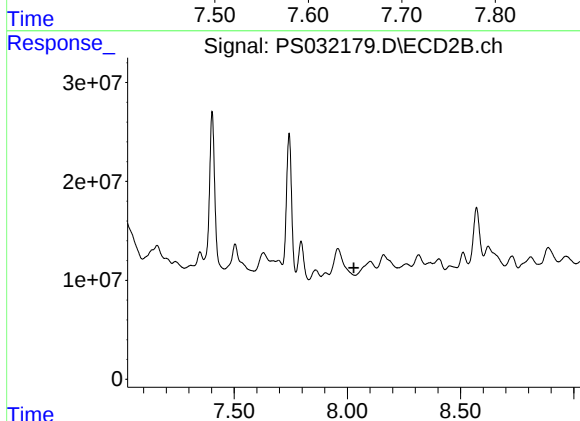
R.T.: 7.958 min
Delta R.T.: 0.025 min
Response: 82820651
Conc: 10.14 ng/ml



#6 MCPP

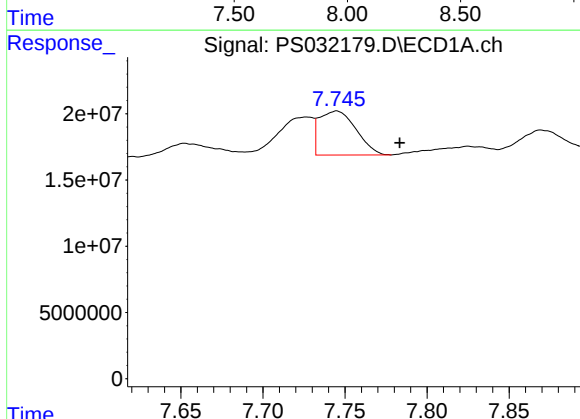
R.T.: 7.652 min
Delta R.T.: 0.017 min
Response: 18325437
Conc: 1.70 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



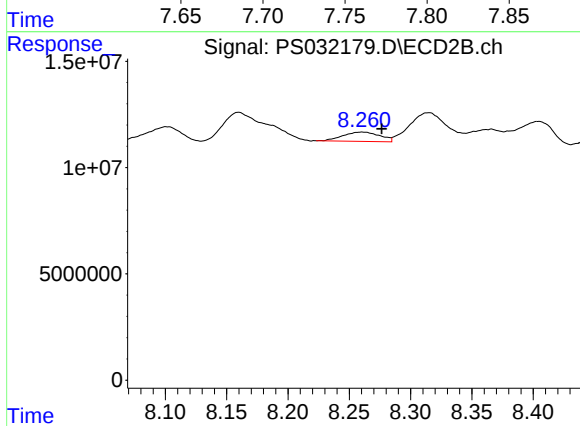
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 8.029 min
Response: 0
Conc: N.D.



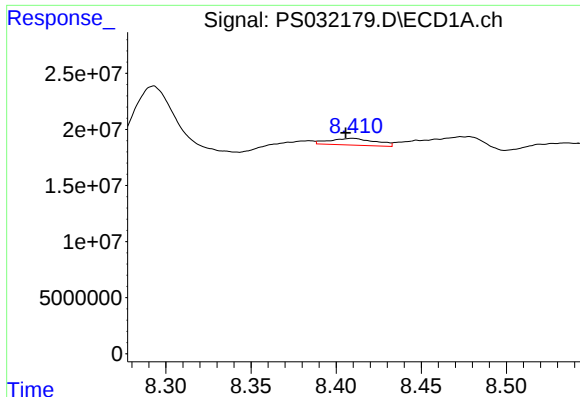
#7 MCPA

R.T.: 7.745 min
Delta R.T.: -0.038 min
Response: 51751259
Conc: 3.97 ug/ml



#7 MCPA

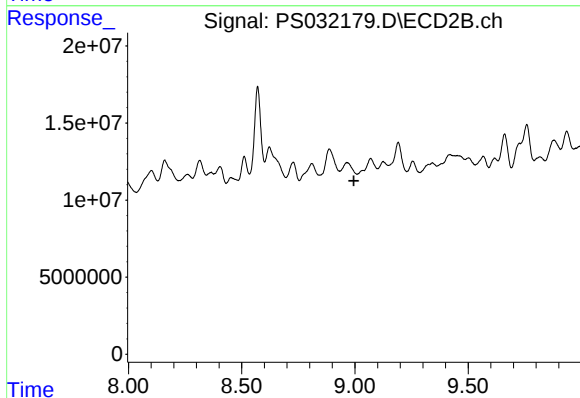
R.T.: 8.260 min
Delta R.T.: -0.016 min
Response: 9273216
Conc: 2.65 ug/ml



#9 2,4-D

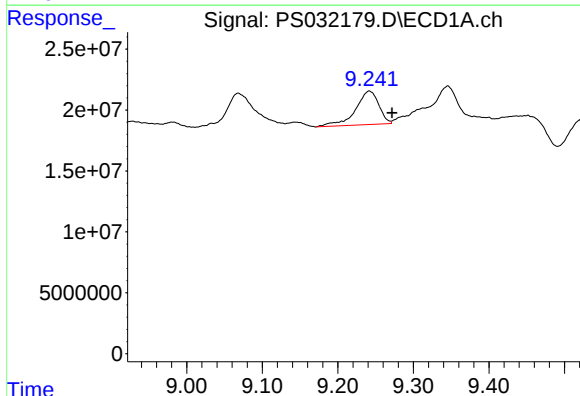
R.T.: 8.410 min
Delta R.T.: 0.004 min
Response: 11285710
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



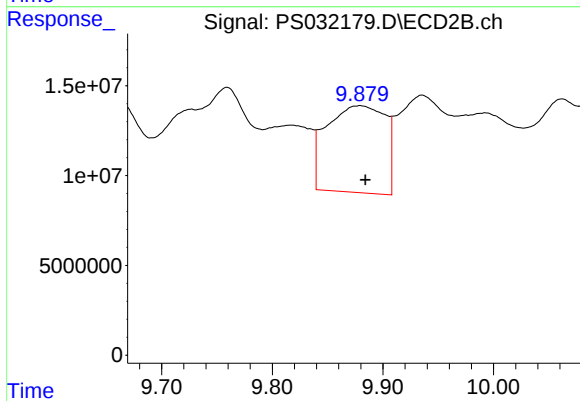
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.995 min
Response: 0
Conc: N.D.



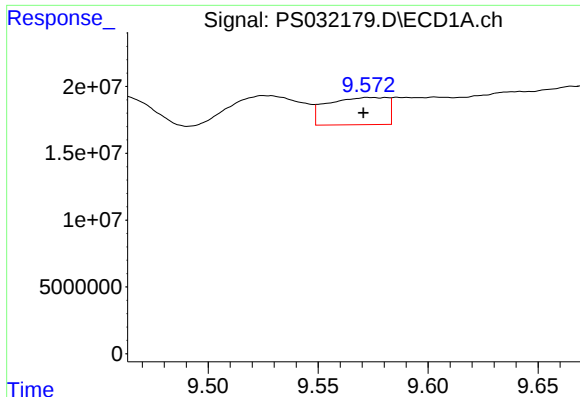
#11 2,4,5-TP (SILVEX)

R.T.: 9.242 min
Delta R.T.: -0.030 min
Response: 59218363
Conc: 2.40 ng/ml



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

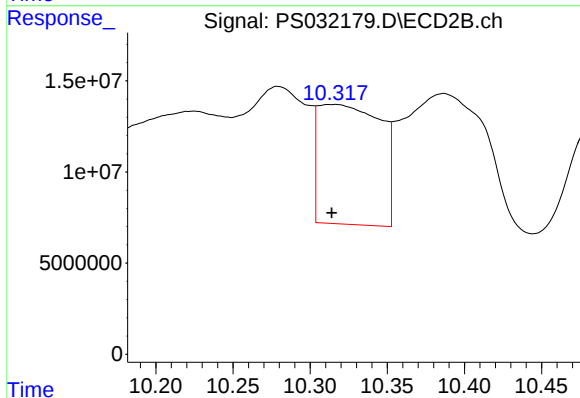
R.T.: 9.879 min
Delta R.T.: -0.005 min
Response: 177304736
Conc: 9.38 ng/ml



#12 2,4,5-T

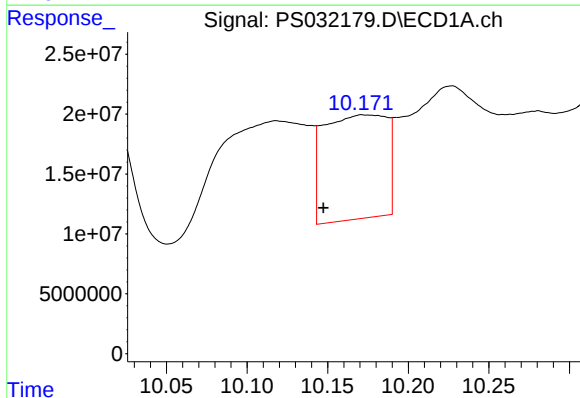
R.T.: 9.573 min
Delta R.T.: 0.002 min
Response: 38484510
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



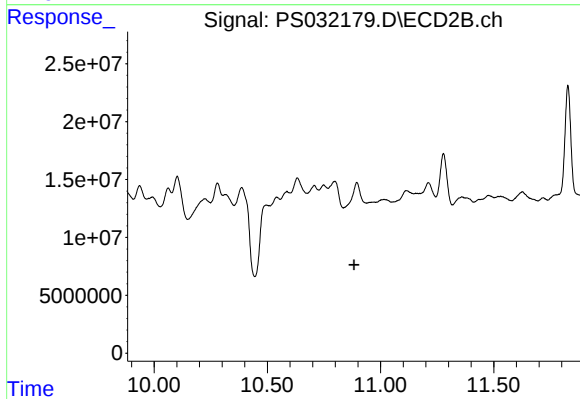
#12 2,4,5-T

R.T.: 10.315 min
Delta R.T.: 0.000 min
Response: 184006408
Conc: 11.41 ng/ml



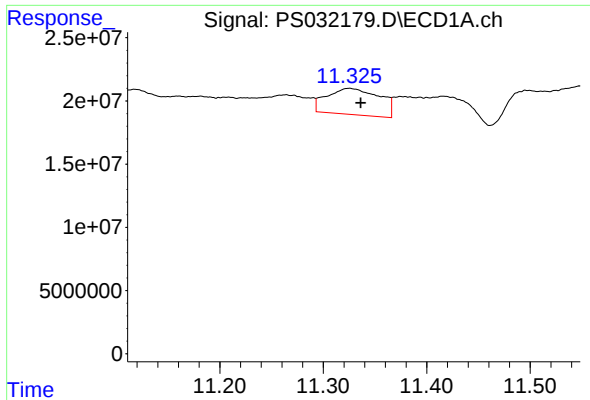
#13 2,4-DB

R.T.: 10.171 min
Delta R.T.: 0.024 min
Response: 236075609
Conc: 102.58 ng/ml



#13 2,4-DB

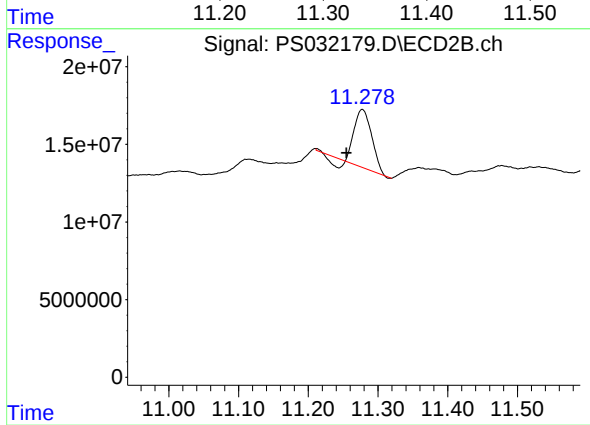
R.T.: 10.895 min
Delta R.T.: 0.013 min
Response: -15832746
Conc: N.D.



#14 DINOSEB

R.T.: 11.325 min
Delta R.T.: -0.011 min
Response: 73374530
Conc: 3.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-10



#14 DINOSEB

R.T.: 11.277 min
Delta R.T.: 0.023 min
Response: 60526377
Conc: 4.39 ng/ml