

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
 Data File : PS032596.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Dec 2025 18:35
 Operator : AR\AJ
 Sample : PB170974BL
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB170974BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 04 01:00:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 03 13:46:29 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	7.015	7.383	266.9E6	479.3E6	48.314	89.409 #
Target Compounds							
1) T	Dalapon	0.000	2.474	0	1983.2E6	N.D.	271.713
2) T	3,5-DICHL...	6.234	6.353f	19777524	5632184	2.666	<MDL #
3) T	4-Nitroph...	6.878	6.912f	2342920	10846234	1.867	4.540 #
5) T	DICAMBA	7.192	7.562	118.6E6	6866316	5.336	<MDL #
6) T	MCPD	7.407f	7.671	80805592	22421243	6.408	1.673 #
7) T	MCPA	7.532	7.922	234.9E6	166.1E6	14.527	10.002 #
8) T	DICHLORPROP	7.904	8.278	2993867	20637303	<MDL	4.154 #
9) T	2,4-D	8.124	8.639	190.9E6	24845823	31.258	4.424 #
10) T	Pentachlo...	8.388	9.085	31868312	52500691	<MDL	<MDL #
11) T	2,4,5-TP ...	8.934f	9.489	1667.3E6	1152.3E6	49.899	40.168
12) T	2,4,5-T	9.276	9.940	1895.4E6	1194.1E6	45.083	42.761
13) T	2,4-DB	9.851	10.449f	69488869	598.7E6	22.278	146.964 #
14) T	DINOSEB	10.972f	10.860	1403.7E6	335.5E6	50.903	18.552 #
15) T	Picloram	0.000	11.983	0	88658176	N.D.	2.463
16) T	DCPA	11.259f	11.857	312.3E6	23311253	7.796	<MDL #

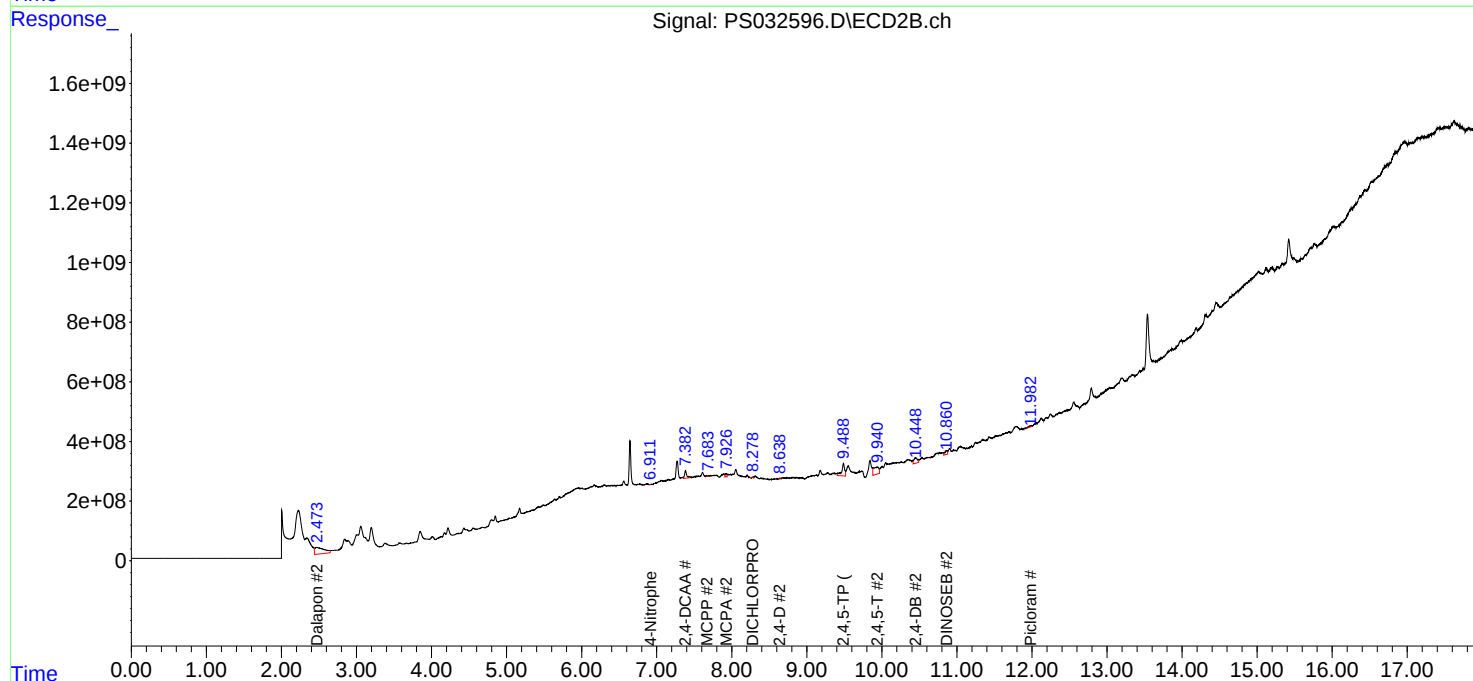
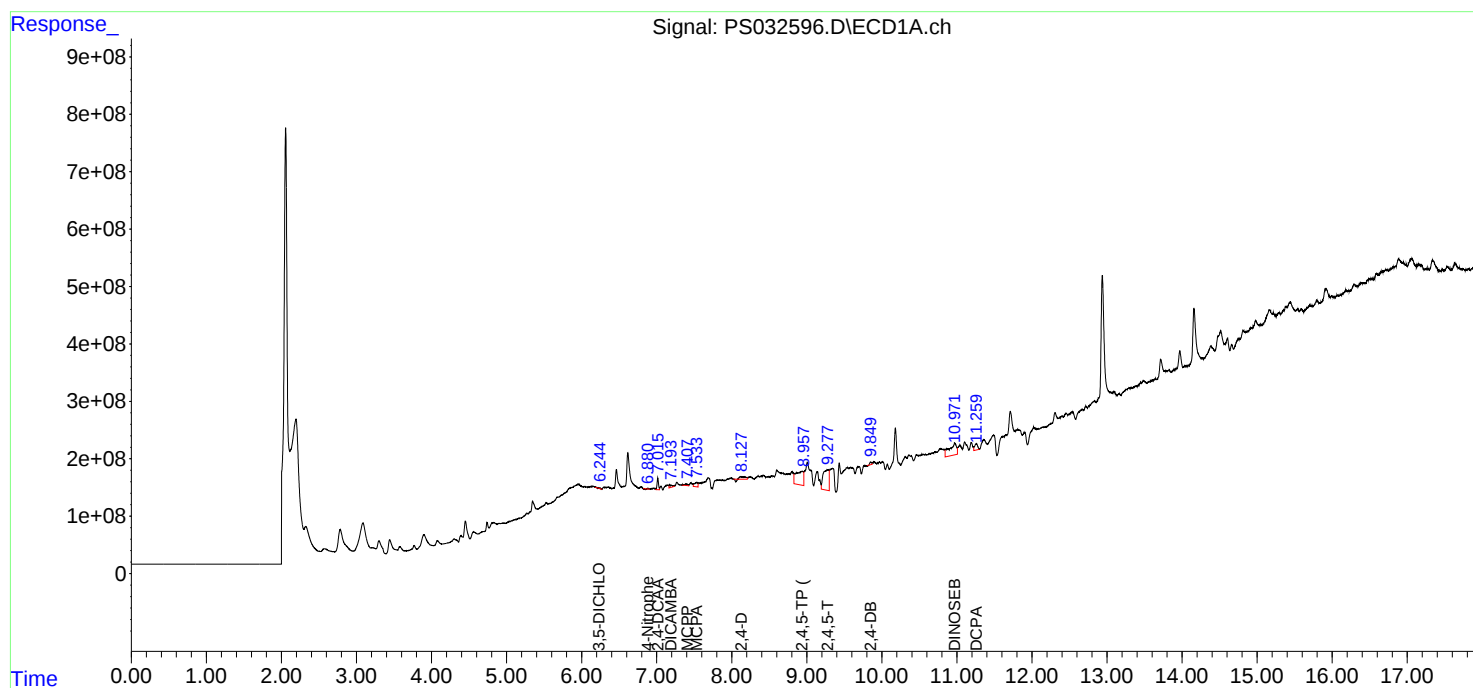
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

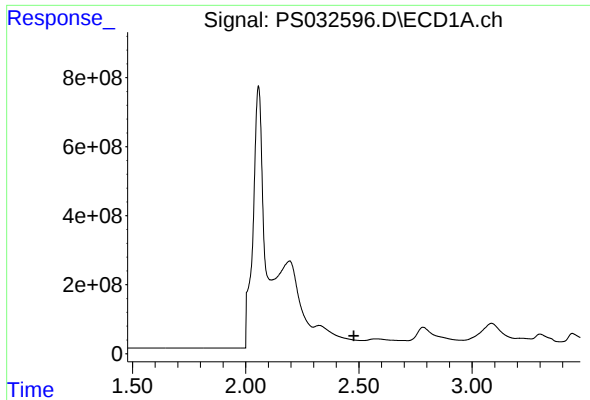
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120325\
Data File : PS032596.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Dec 2025 18:35
Operator : AR\AJ
Sample : PB170794BL
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
PB170794BL

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 04 01:00:15 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120325.M
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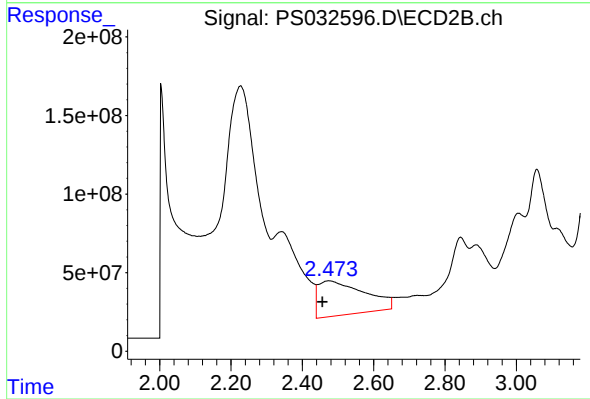




#1 Dalapon

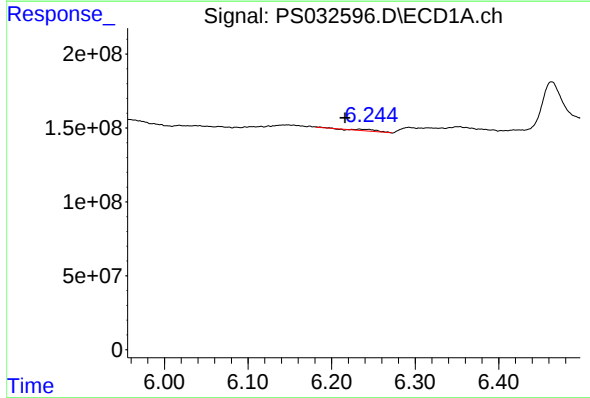
R.T.: 0.000 min
Exp R.T.: 2.478 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB170794BL



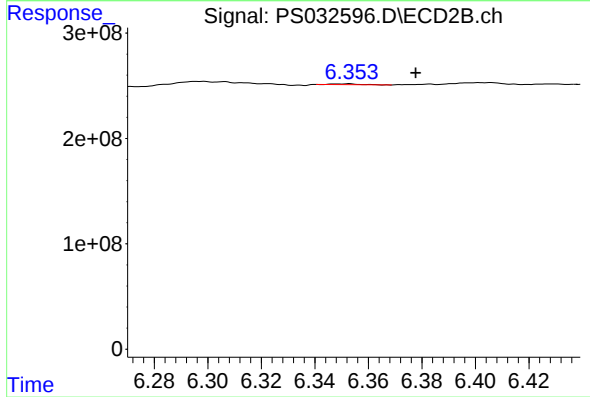
#1 Dalapon

R.T.: 2.474 min
Delta R.T.: 0.017 min
Response: 1983217491
Conc: 271.71 ng/ml



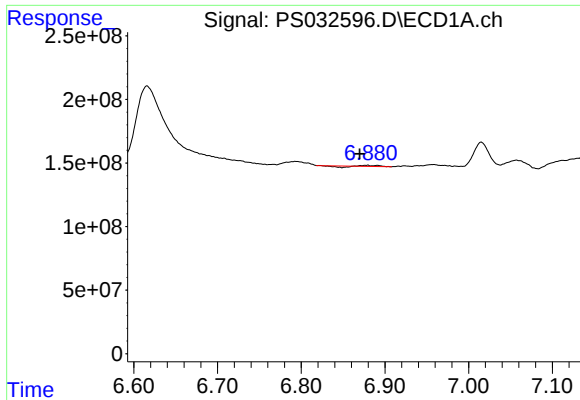
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.234 min
Delta R.T.: 0.018 min
Response: 19777524
Conc: 2.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

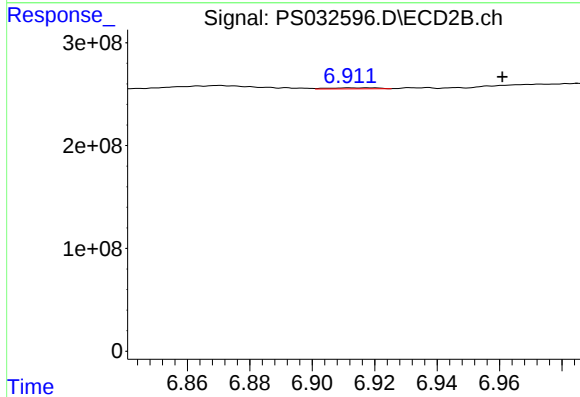
R.T.: 6.353 min
Delta R.T.: -0.025 min
Response: 5632184
Conc: N.D.



#3 4-Nitrophenol

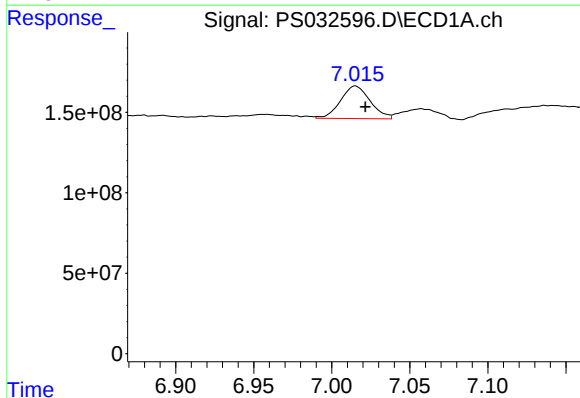
R.T.: 6.878 min
Delta R.T.: 0.008 min
Response: 2342920
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



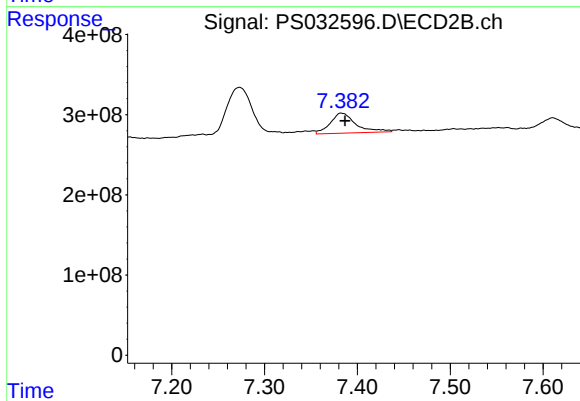
#3 4-Nitrophenol

R.T.: 6.912 min
Delta R.T.: -0.049 min
Response: 10846234
Conc: 4.54 ng/ml



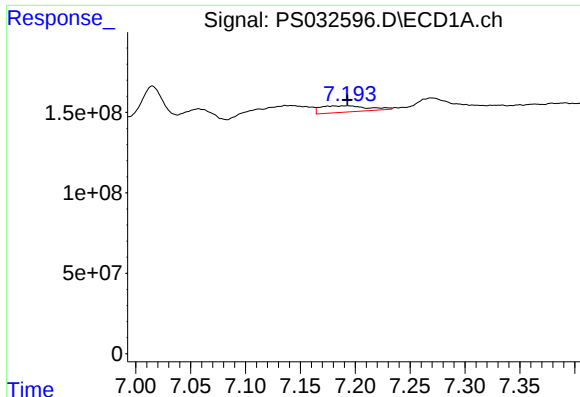
#4 2,4-DCAA

R.T.: 7.015 min
Delta R.T.: -0.006 min
Response: 266868857
Conc: 48.31 ng/ml



#4 2,4-DCAA

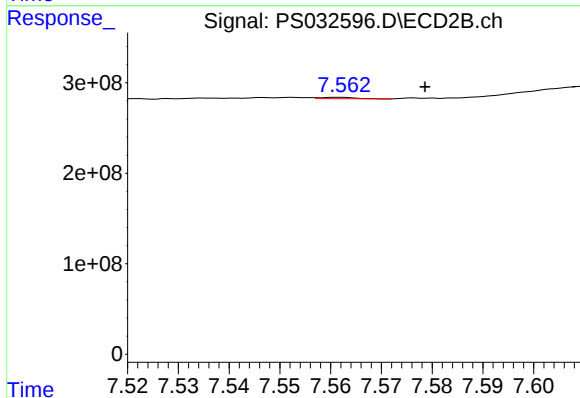
R.T.: 7.383 min
Delta R.T.: -0.004 min
Response: 479340552
Conc: 89.41 ng/ml



#5 DICAMBA

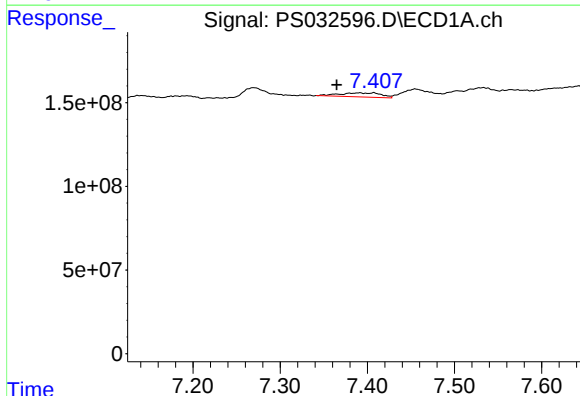
R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 118550326
Conc: 5.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



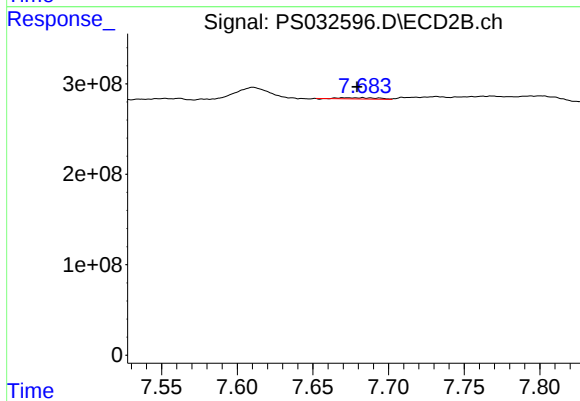
#5 DICAMBA

R.T.: 7.562 min
Delta R.T.: -0.017 min
Response: 6866316
Conc: N.D.



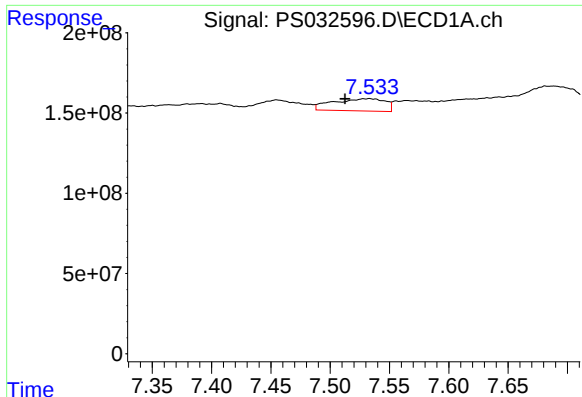
#6 MCP

R.T.: 7.407 min
Delta R.T.: 0.042 min
Response: 80805592
Conc: 6.41 ug/ml



#6 MCP

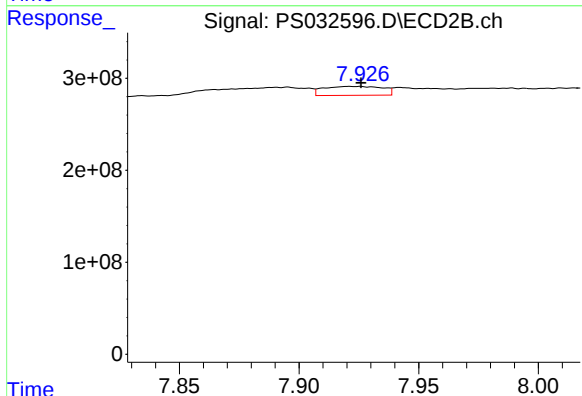
R.T.: 7.671 min
Delta R.T.: -0.009 min
Response: 22421243
Conc: 1.67 ug/ml



#7 MCPA

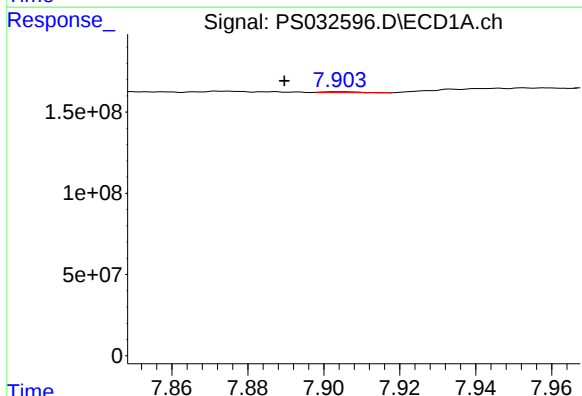
R.T.: 7.532 min
Delta R.T.: 0.020 min
Response: 234895269
Conc: 14.53 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



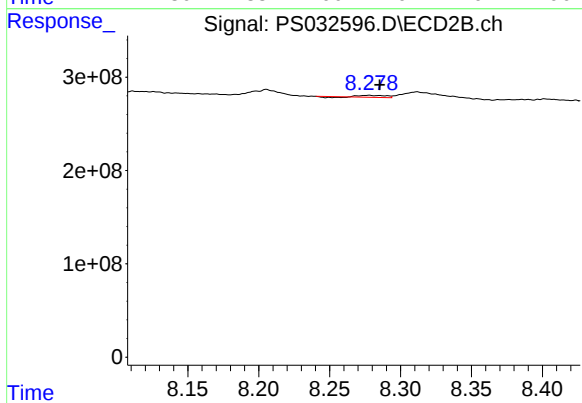
#7 MCPA

R.T.: 7.922 min
Delta R.T.: -0.004 min
Response: 166084744
Conc: 10.00 ug/ml



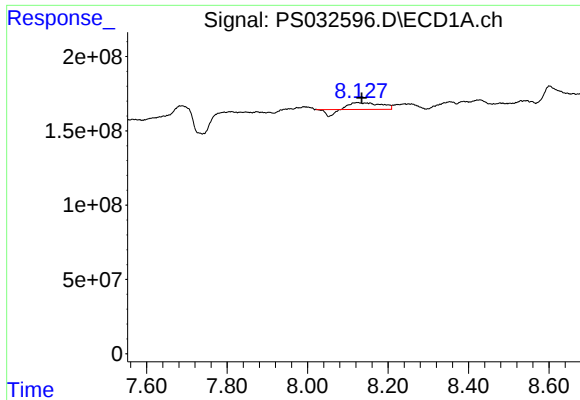
#8 DICHLORPROP

R.T.: 7.904 min
Delta R.T.: 0.015 min
Response: 2993867
Conc: N.D.



#8 DICHLORPROP

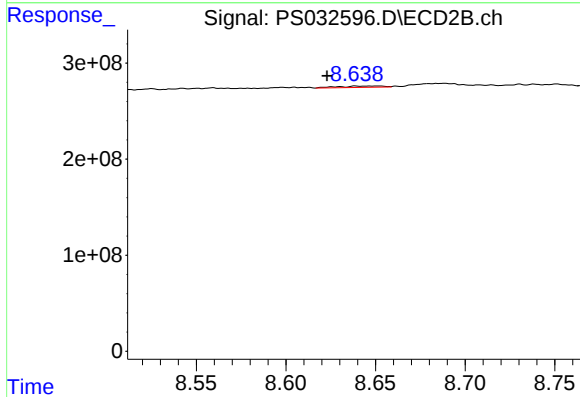
R.T.: 8.278 min
Delta R.T.: -0.008 min
Response: 20637303
Conc: 4.15 ng/ml



#9 2,4-D

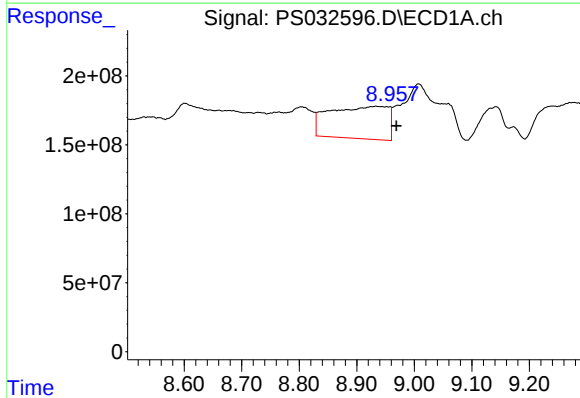
R.T.: 8.124 min
Delta R.T.: -0.011 min
Response: 190850543
Conc: 31.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



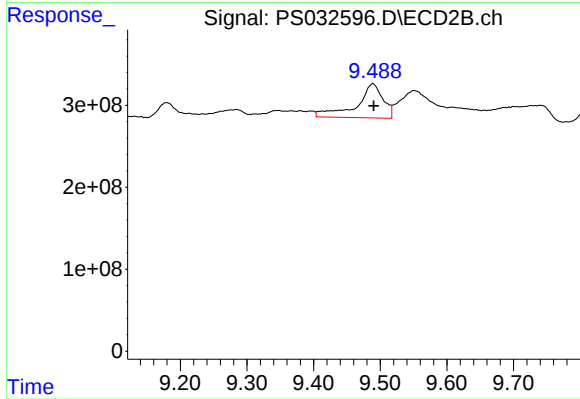
#9 2,4-D

R.T.: 8.639 min
Delta R.T.: 0.016 min
Response: 24845823
Conc: 4.42 ng/ml



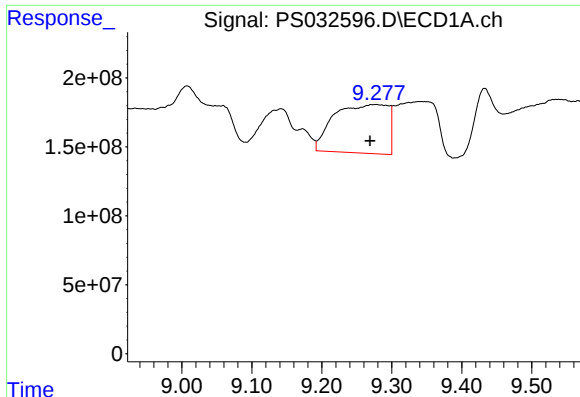
#11 2,4,5-TP (SILVEX)

R.T.: 8.934 min
Delta R.T.: -0.035 min
Response: 1667333379
Conc: 49.90 ng/ml



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

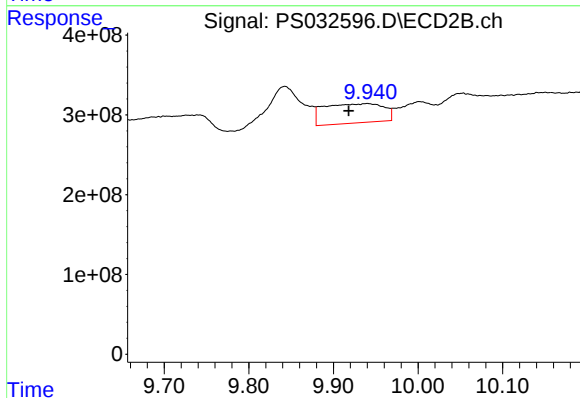
R.T.: 9.489 min
Delta R.T.: -0.001 min
Response: 1152349624
Conc: 40.17 ng/ml



#12 2,4,5-T

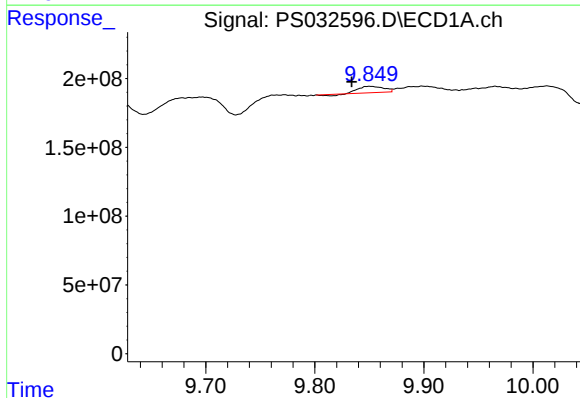
R.T.: 9.276 min
Delta R.T.: 0.007 min
Response: 1895375558
Conc: 45.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



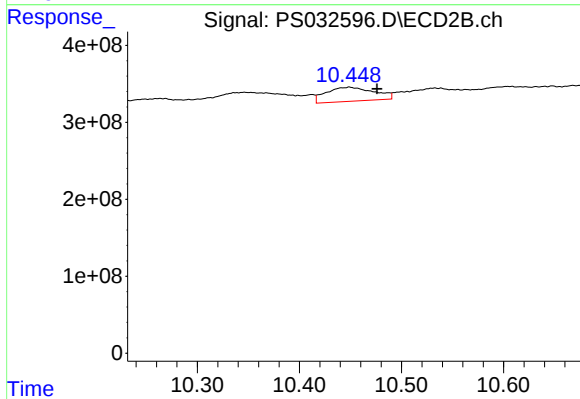
#12 2,4,5-T

R.T.: 9.940 min
Delta R.T.: 0.022 min
Response: 1194149497
Conc: 42.76 ng/ml



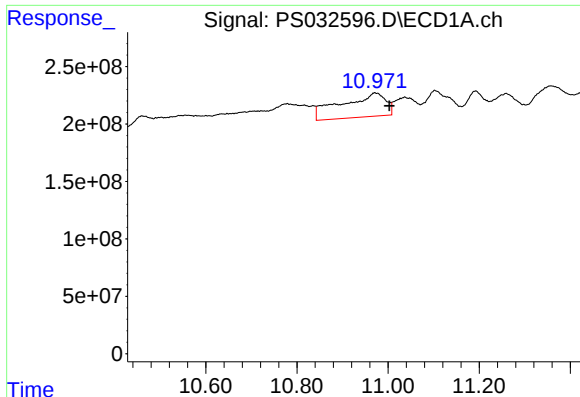
#13 2,4-DB

R.T.: 9.851 min
Delta R.T.: 0.017 min
Response: 69488869
Conc: 22.28 ng/ml



#13 2,4-DB

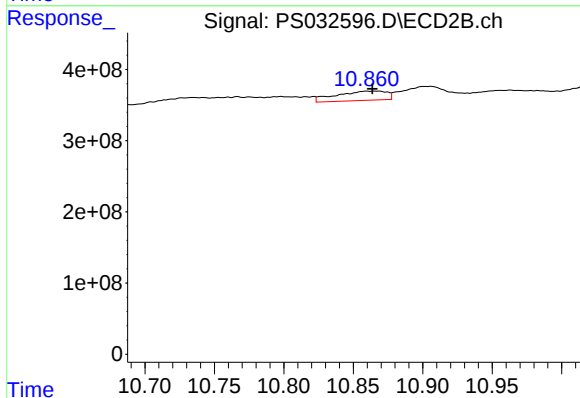
R.T.: 10.449 min
Delta R.T.: -0.027 min
Response: 598667751
Conc: 146.96 ng/ml



#14 DINOSEB

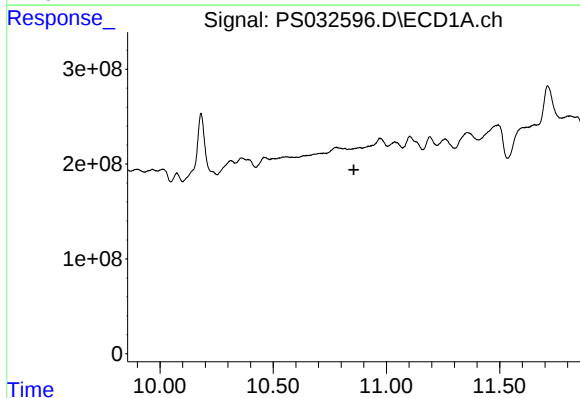
R.T.: 10.972 min
Delta R.T.: -0.031 min
Response: 1403720539
Conc: 50.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



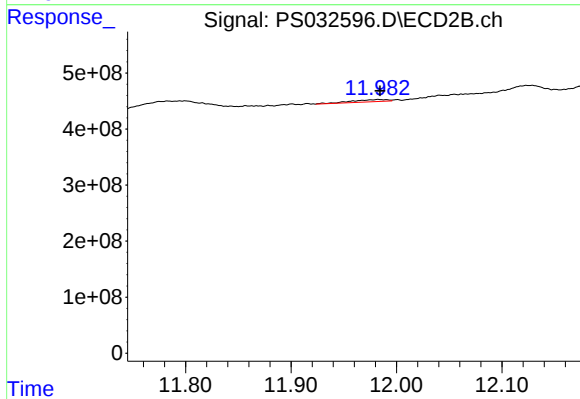
#14 DINOSEB

R.T.: 10.860 min
Delta R.T.: -0.004 min
Response: 335506851
Conc: 18.55 ng/ml



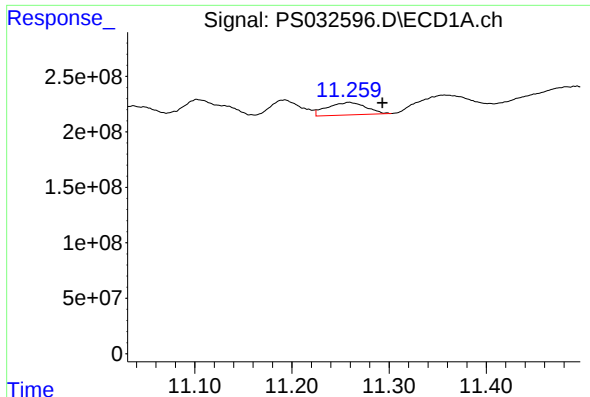
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.856 min
Response: 0
Conc: N.D.



#15 Picloram

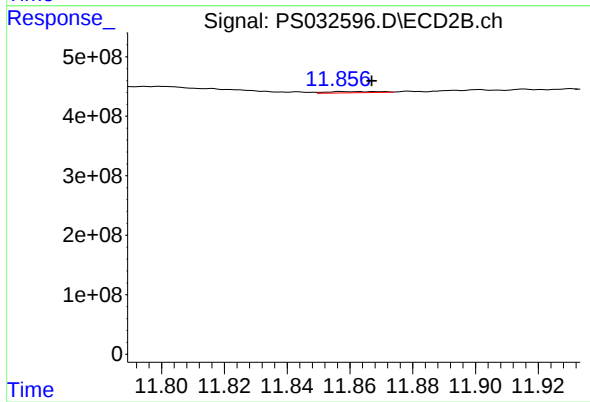
R.T.: 11.983 min
Delta R.T.: -0.001 min
Response: 88658176
Conc: 2.46 ng/ml



#16 DCPA

R.T.: 11.259 min
Delta R.T.: -0.034 min
Response: 312347480
Conc: 7.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB170794BL



#16 DCPA

R.T.: 11.857 min
Delta R.T.: -0.010 min
Response: 23311253
Conc: N.D.