

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110725\
 Data File : PS032321.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Nov 2025 07:59
 Operator : AR\AJ
 Sample : Q3564-01
 Misc :
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 I.BLK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 10 08:32:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110325.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 04 04:59:50 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	7.623	248.0E6	232.2E6	54.728	63.688
Target Compounds							
1) T	Dalapon	2.630	2.614	2700.8E6	3898.5E6	376.220	560.618 #
2) T	3,5-DICHL...	6.436	6.621f	1773688	31899209	<MDL	5.309 #
3) T	4-Nitroph...	7.074f	7.191	5470702	-4530229	4.075	N.D. #
5) T	DICAMBA	7.484	7.786	-10169492	13374749	N.D.	<MDL
6) T	MCP	7.673f	7.928	17219287	21105765	1.581	1.587
7) T	MCPA	7.800	0.000	20895144	0	1.556	N.D. #
8) T	DICHLORPROP	8.205f	8.514	19761260	56534888	4.442	11.854 #
9) T	2,4-D	8.396	8.841	41602170	15224327	9.221	2.902 #
10) T	Pentachlo...	8.697	9.366	-2115351	26544987	N.D.	<MDL
11) T	2,4,5-TP ...	9.268	9.728	11504218	489.1E6	<MDL	18.212 #
12) T	2,4,5-T	0.000	10.203f	0	152.4E6	N.D.	6.424
13) T	2,4-DB	10.128f	10.733	76505942	23470054	29.033	6.223 #
14) T	DINOSEB	11.311f	11.125	115.3E6	102.7E6	5.541	5.805
15) T	Picloram	11.196	0.000	28218872	0	1.329	N.D. #
16) T	DCPA	11.640	12.133	14083058	-3172232	<MDL	N.D. #

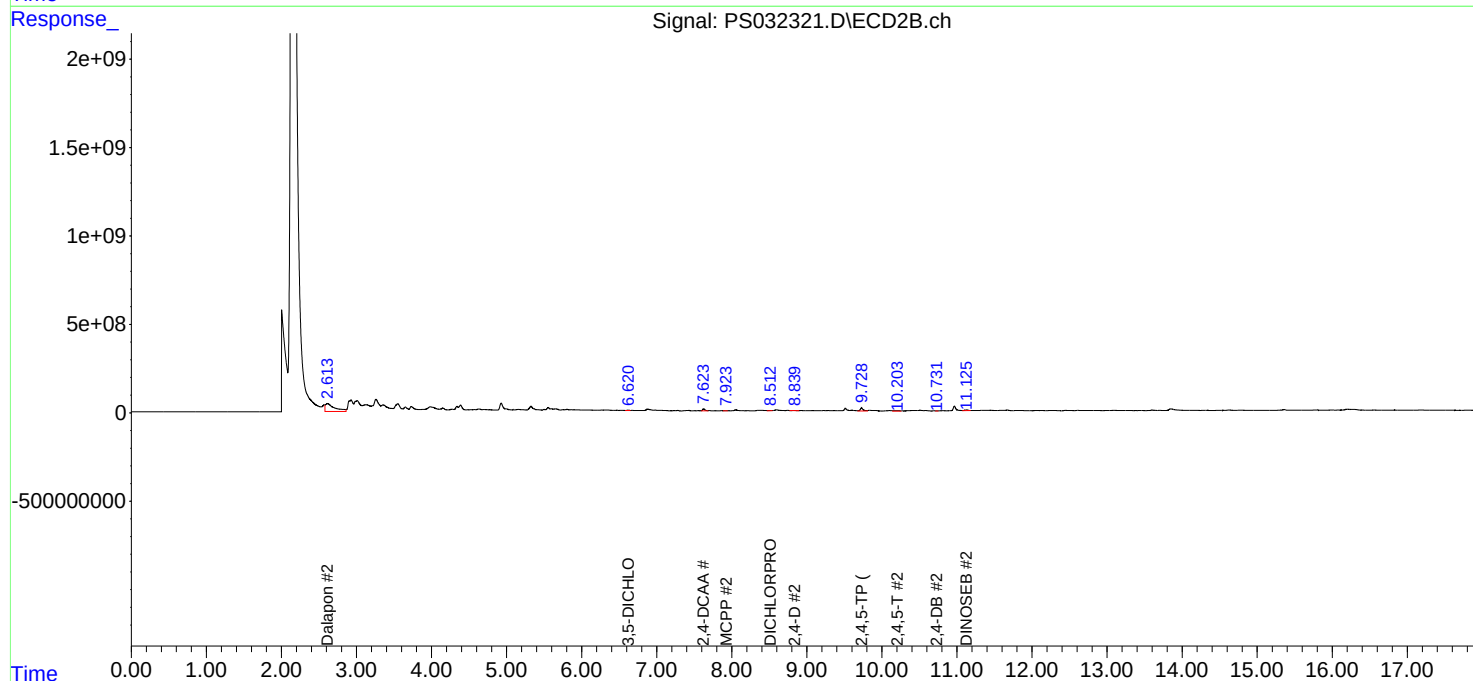
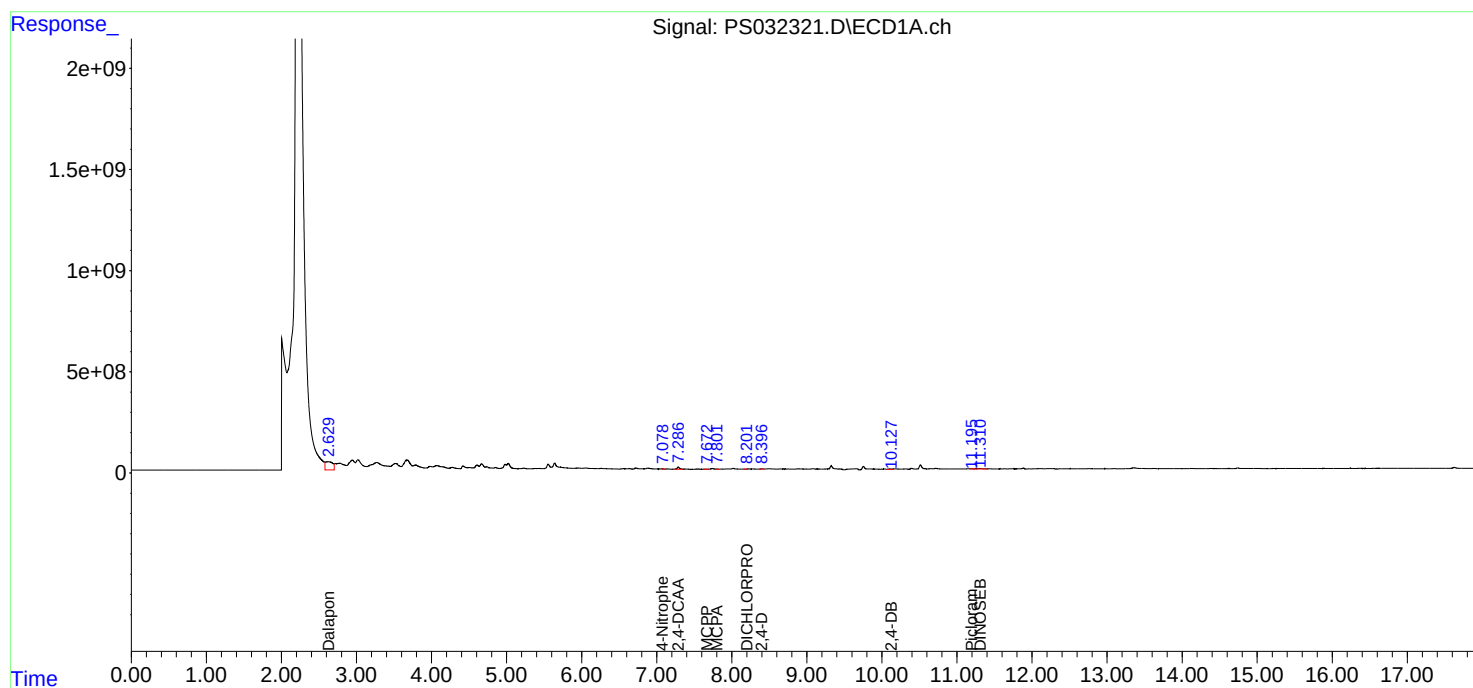
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

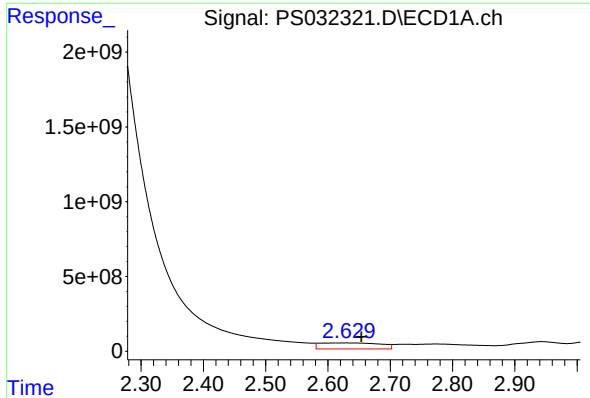
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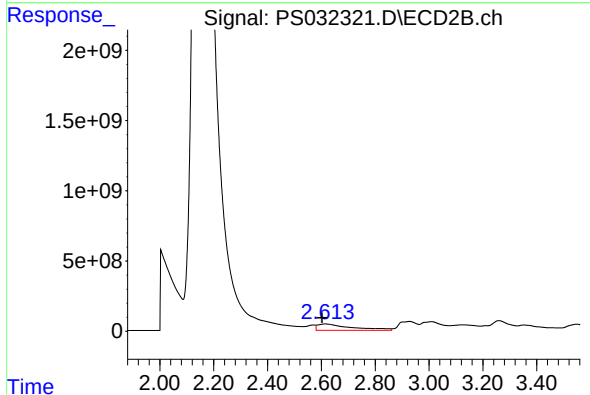




#1 Dalapon

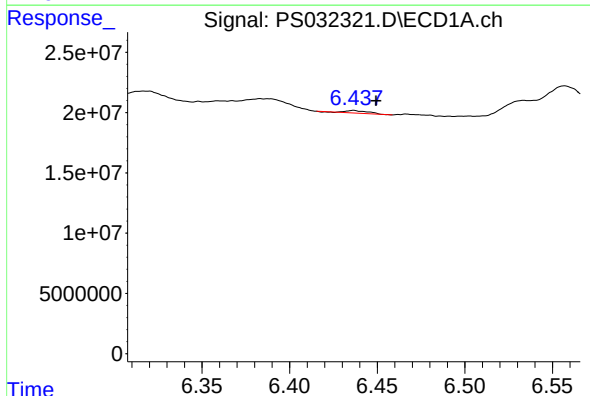
R.T.: 2.630 min
Delta R.T.: -0.024 min
Response: 2700798851
Conc: 376.22 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



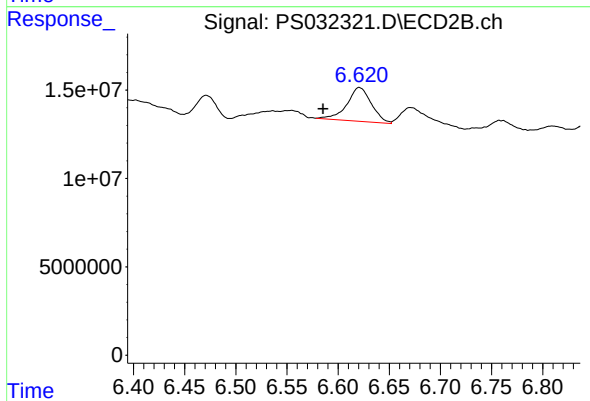
#1 Dalapon

R.T.: 2.614 min
Delta R.T.: 0.011 min
Response: 3898537254
Conc: 560.62 ng/ml



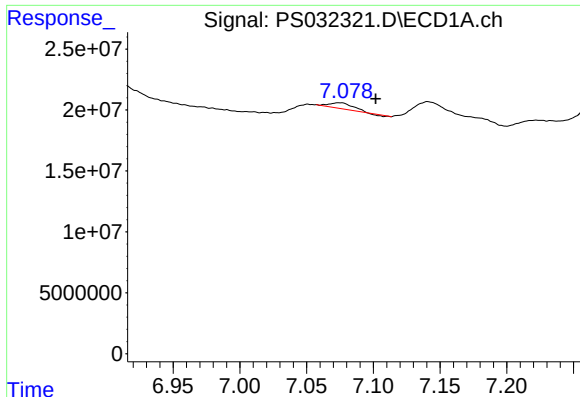
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.436 min
Delta R.T.: -0.013 min
Response: 1773688
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

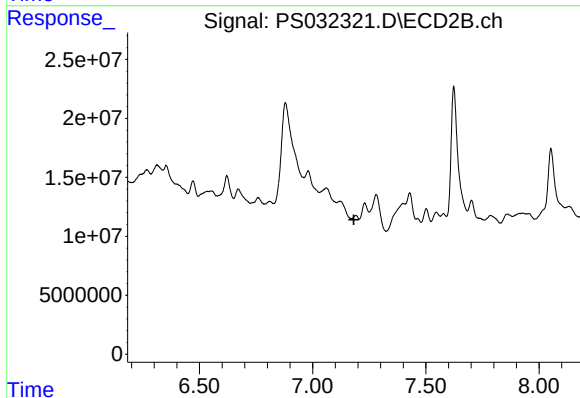
R.T.: 6.621 min
Delta R.T.: 0.036 min
Response: 31899209
Conc: 5.31 ng/ml



#3 4-Nitrophenol

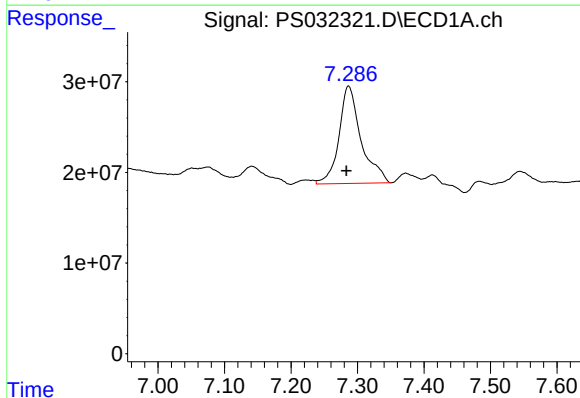
R.T.: 7.074 min
Delta R.T.: -0.027 min
Response: 5470702
Conc: 4.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



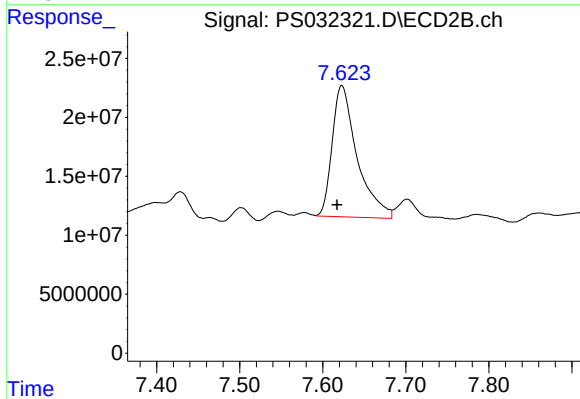
#3 4-Nitrophenol

R.T.: 7.191 min
Delta R.T.: 0.008 min
Response: -4530229
Conc: N.D.



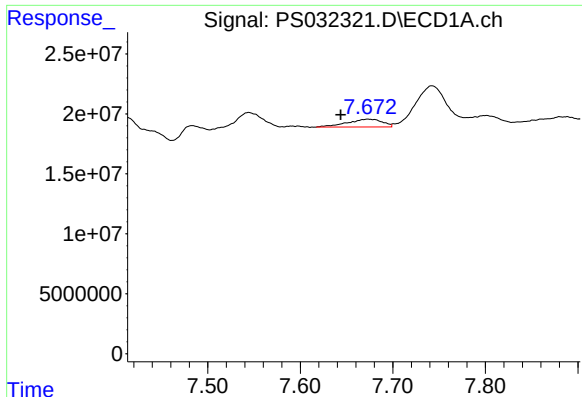
#4 2,4-DCAA

R.T.: 7.287 min
Delta R.T.: 0.003 min
Response: 247989576
Conc: 54.73 ng/ml



#4 2,4-DCAA

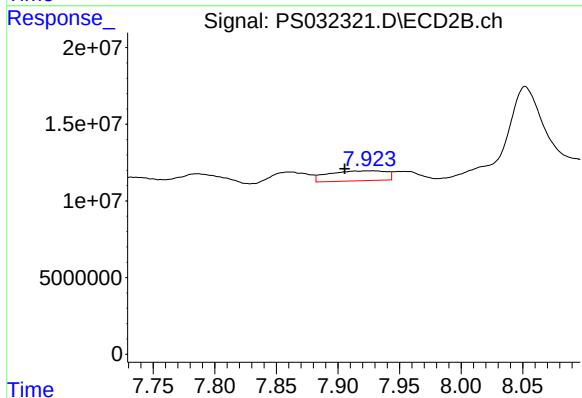
R.T.: 7.623 min
Delta R.T.: 0.006 min
Response: 232173917
Conc: 63.69 ng/ml



#6 MCP

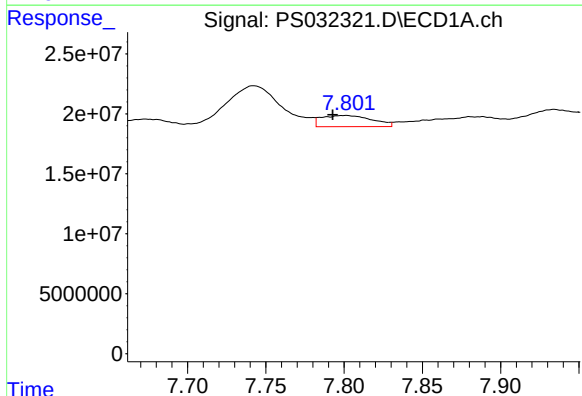
R.T.: 7.673 min
Delta R.T.: 0.029 min
Response: 17219287
Conc: 1.58 ug/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



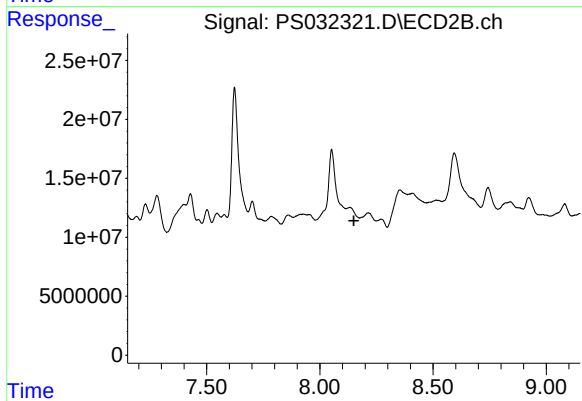
#6 MCP

R.T.: 7.928 min
Delta R.T.: 0.022 min
Response: 21105765
Conc: 1.59 ug/ml



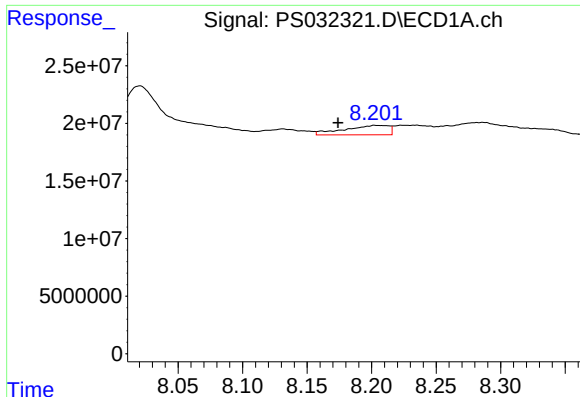
#7 MCPA

R.T.: 7.800 min
Delta R.T.: 0.008 min
Response: 20895144
Conc: 1.56 ug/ml



#7 MCPA

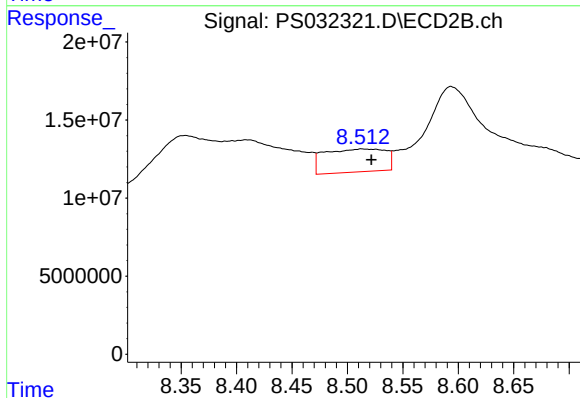
R.T.: 0.000 min
Exp R.T. : 8.151 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

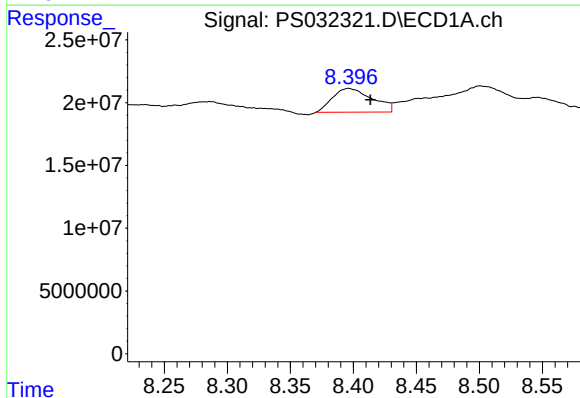
R.T.: 8.205 min
Delta R.T.: 0.031 min
Response: 19761260
Conc: 4.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



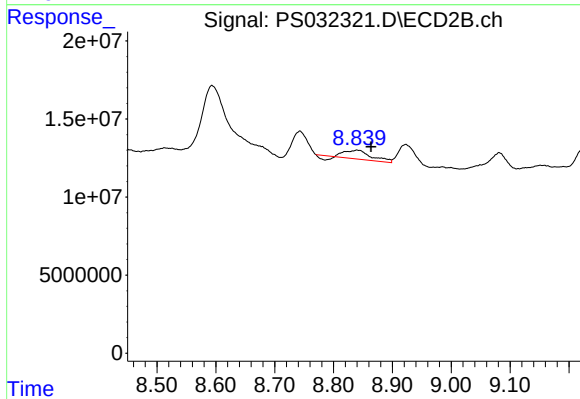
#8 DICHLORPROP

R.T.: 8.514 min
Delta R.T.: -0.008 min
Response: 56534888
Conc: 11.85 ng/ml



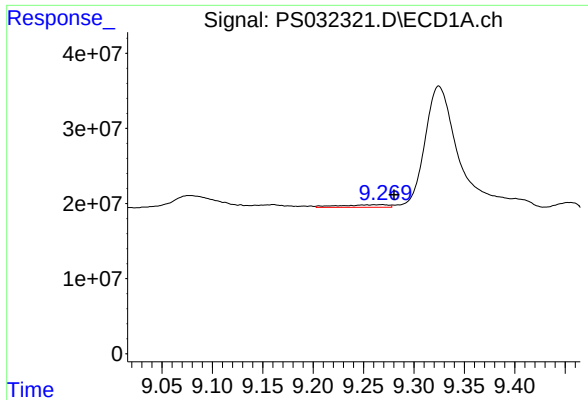
#9 2,4-D

R.T.: 8.396 min
Delta R.T.: -0.017 min
Response: 41602170
Conc: 9.22 ng/ml



#9 2,4-D

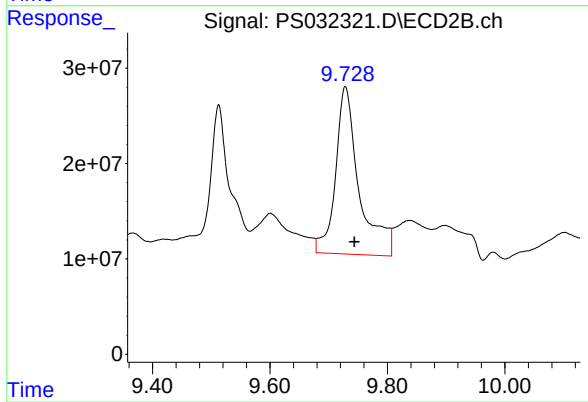
R.T.: 8.841 min
Delta R.T.: -0.023 min
Response: 15224327
Conc: 2.90 ng/ml



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

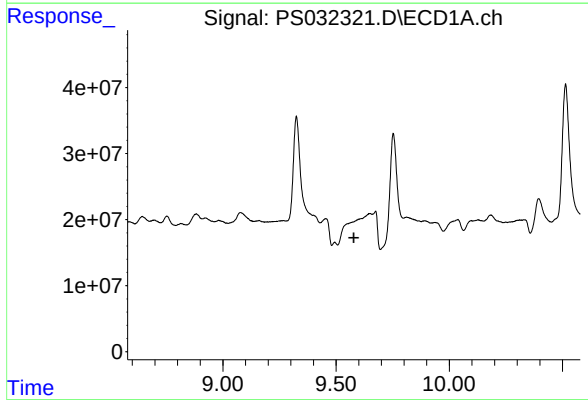
R.T.: 9.268 min
Delta R.T.: -0.013 min
Response: 11504218
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
I.BLK



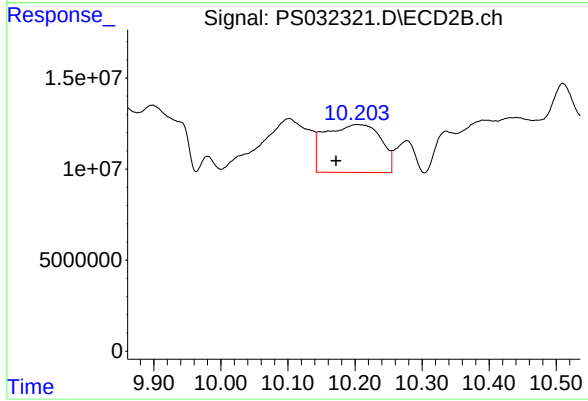
#11 2,4,5-TP (SILVEX)

R.T.: 9.728 min
Delta R.T.: -0.016 min
Response: 489059301
Conc: 18.21 ng/ml



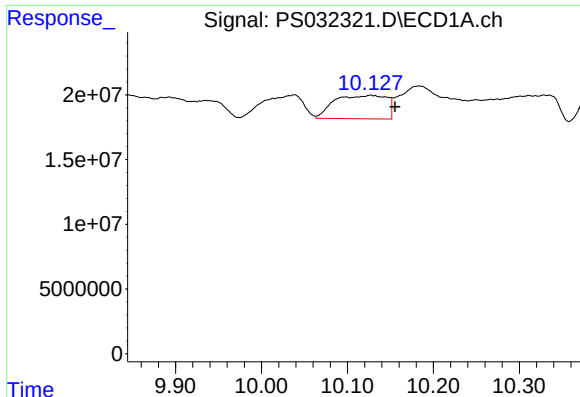
#12 2,4,5-T

R.T.: 0.000 min
Exp R.T. : 9.578 min
Response: 0
Conc: N.D.



#12 2,4,5-T

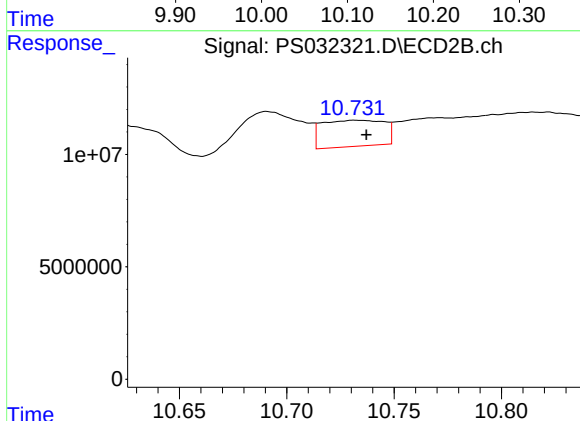
R.T.: 10.203 min
Delta R.T.: 0.032 min
Response: 152373952
Conc: 6.42 ng/ml



#13 2,4-DB

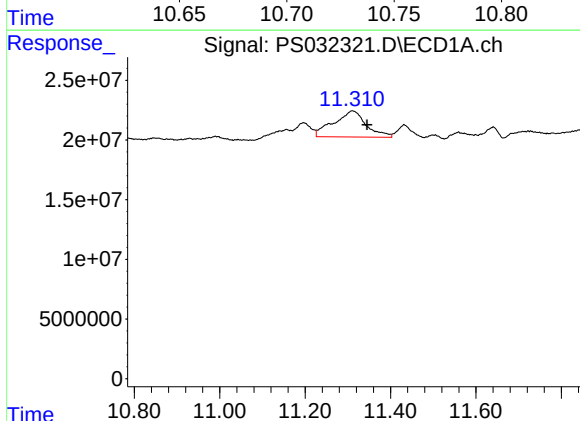
R.T.: 10.128 min
Delta R.T.: -0.028 min
Response: 76505942
Conc: 29.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



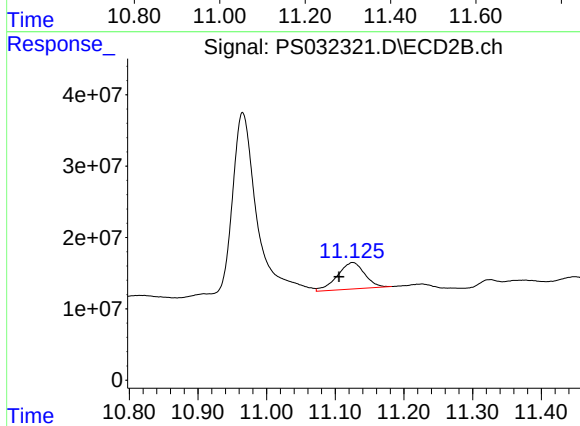
#13 2,4-DB

R.T.: 10.733 min
Delta R.T.: -0.004 min
Response: 23470054
Conc: 6.22 ng/ml



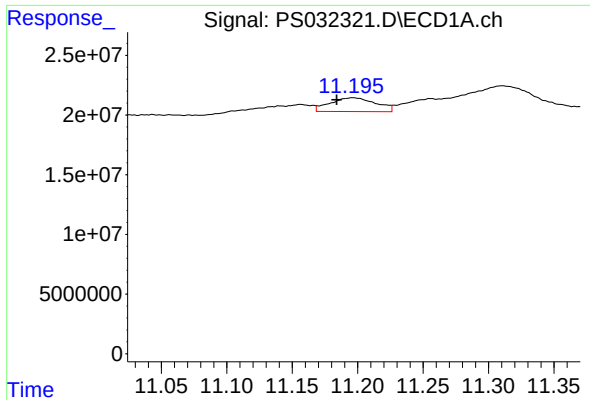
#14 DINOSEB

R.T.: 11.311 min
Delta R.T.: -0.035 min
Response: 115303558
Conc: 5.54 ng/ml



#14 DINOSEB

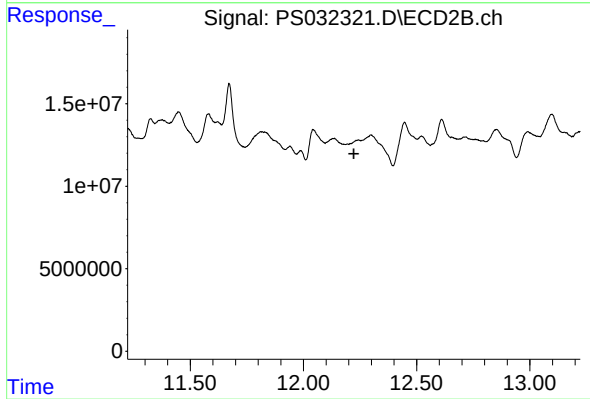
R.T.: 11.125 min
Delta R.T.: 0.020 min
Response: 102679938
Conc: 5.81 ng/ml



#15 Picloram

R.T.: 11.196 min
Delta R.T.: 0.012 min
Response: 28218872
Conc: 1.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
I.BLK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.223 min
Response: 0
Conc: N.D.