

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080825\
 Data File : PS031405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2025 17:47
 Operator : AR\AJ
 Sample : Q2763-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-2

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:30:10 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	7.293	7.745	243.9E6	45257978	76.841	53.538 #
Target Compounds							
1) T	Dalapon	0.000	2.667f	0	618.4E6	N.D.	232.389
2) T	3,5-DICHL...	6.443	6.700	11040374	7106332	2.340	5.256 #
5) T	DICAMBA	7.498	7.961	12517462	21326386	<MDL	3.753 #
6) T	MCP	7.679	8.051	-349926	25142053	N.D.	14.222
7) T	MCPA	7.810	8.277	31539616	25041253	3.166	8.926 #
8) T	DICHLORPROP	8.230f	8.636f	39328910	19293875	12.397	14.452
9) T	2,4-D	8.444	9.022	74318599	6800734	25.834	4.765 #
10) T	Pentachlo...	8.718	9.517	86353574	95046985	1.799	2.729 #
11) T	2,4,5-TP ...	9.317	9.925	1340028	317.1E6	<MDL	24.177 #
12) T	2,4,5-T	9.602	10.325	66269647	105.1E6	4.523	8.874 #
13) T	2,4-DB	10.158	10.926f	56245182	167.3E6	29.268	173.348 #
14) T	DINOSEB	11.388	11.291	19468202	103.9E6	1.536	10.989 #
15) T	Picloram	11.187	12.392	26104534	50867458	2.000	2.902 #
16) T	DCPA	11.644f	0.000	12104088	0	<MDL	N.D. #

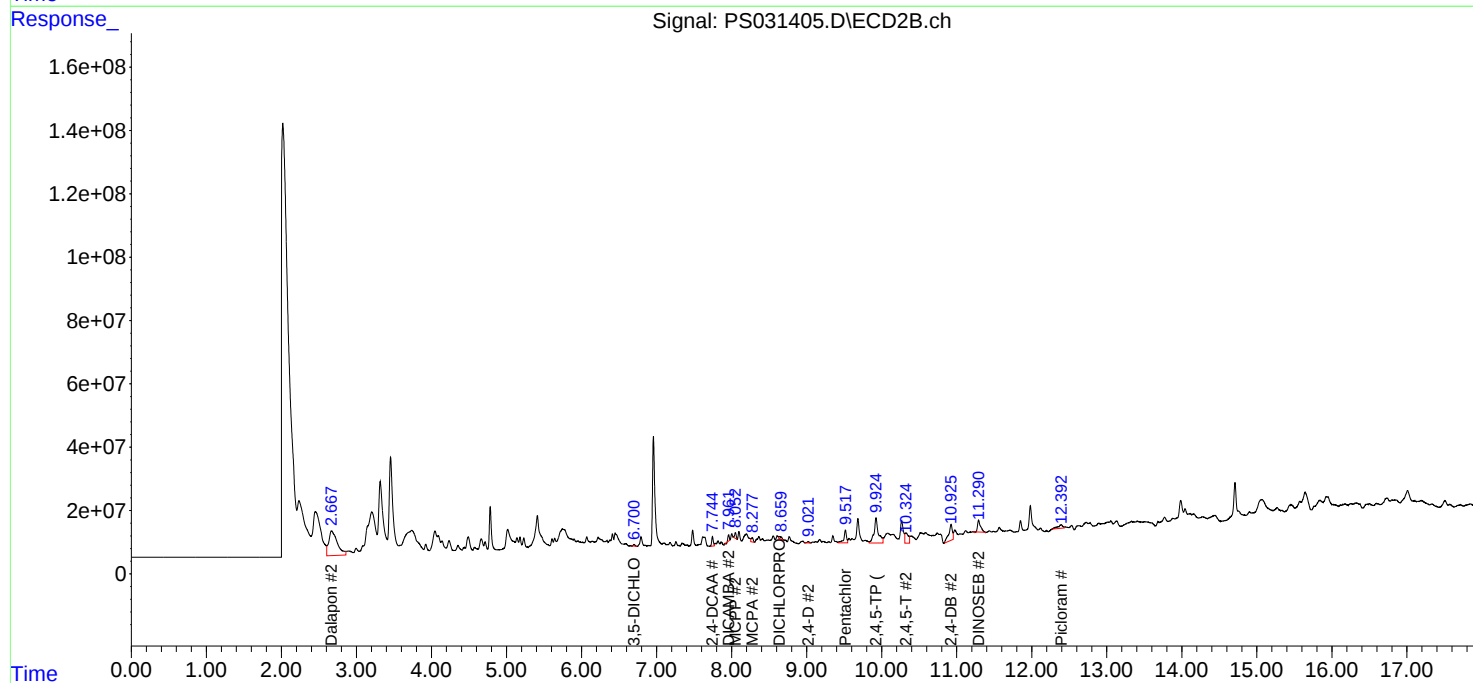
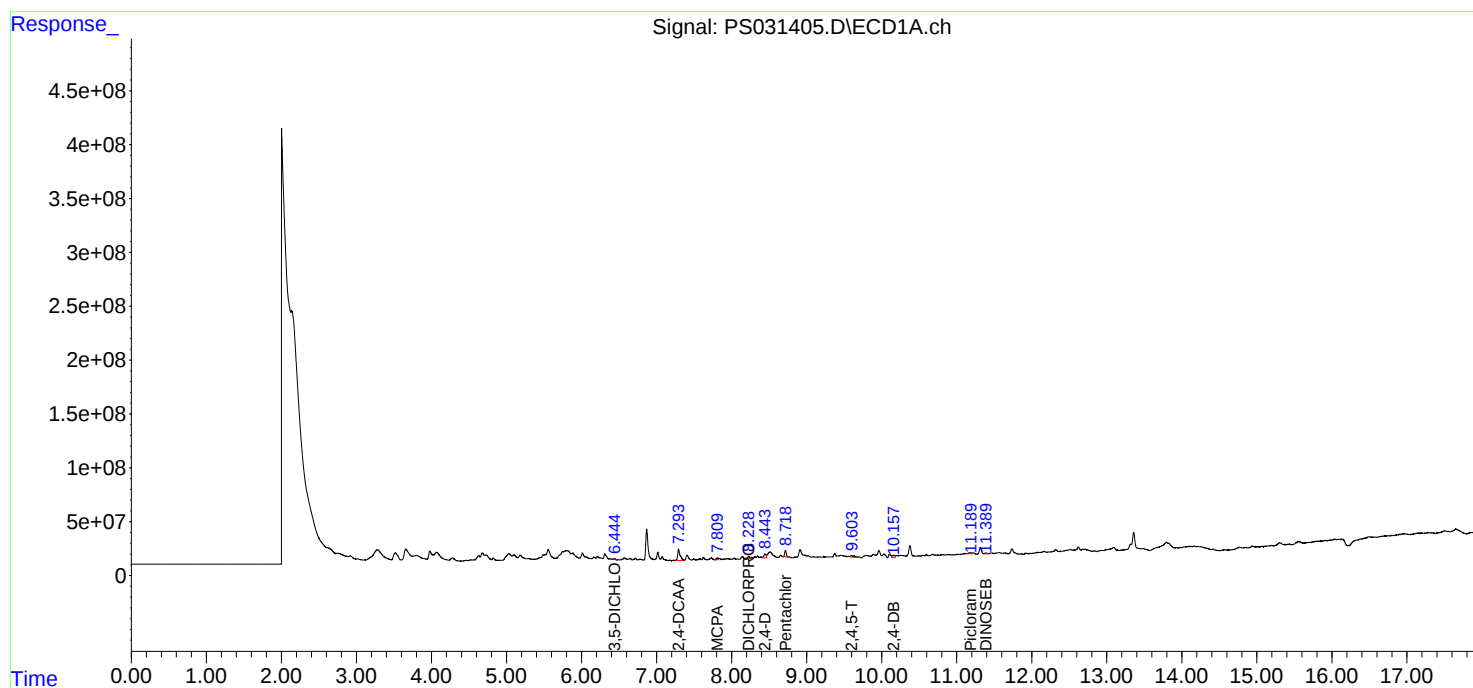
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

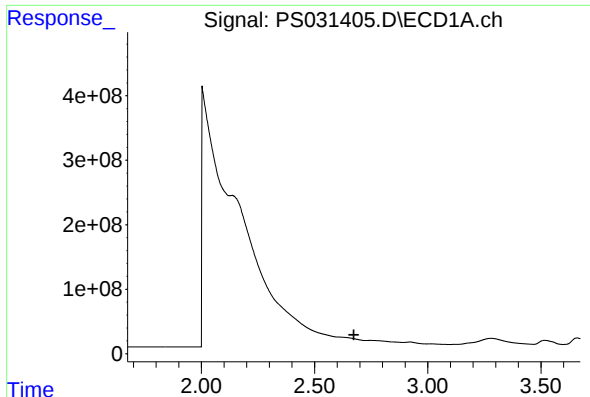
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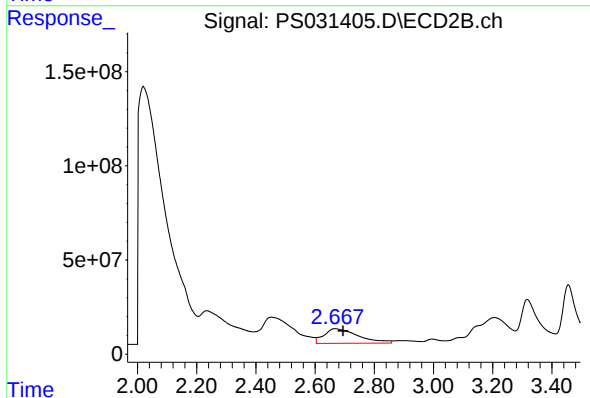




#1 Dalapon

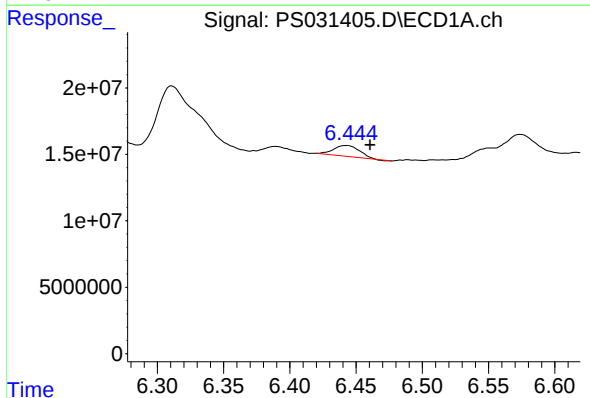
R.T.: 0.000 min
Exp R.T.: 2.674 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



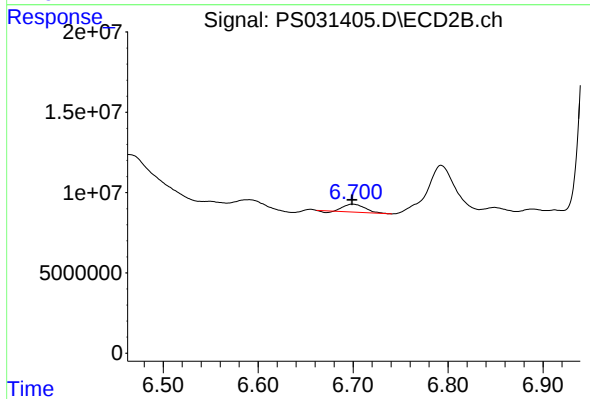
#1 Dalapon

R.T.: 2.667 min
Delta R.T.: -0.027 min
Response: 618390696
Conc: 232.39 ng/ml



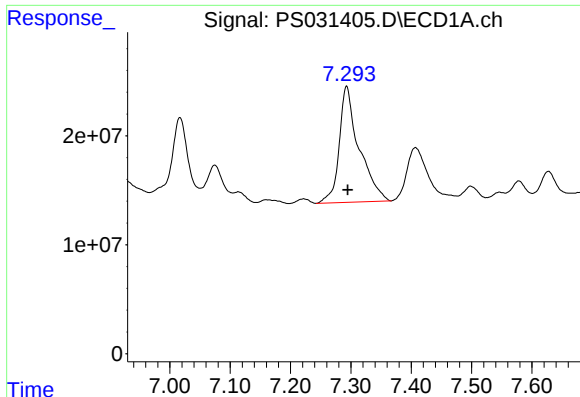
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.443 min
Delta R.T.: -0.018 min
Response: 11040374
Conc: 2.34 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

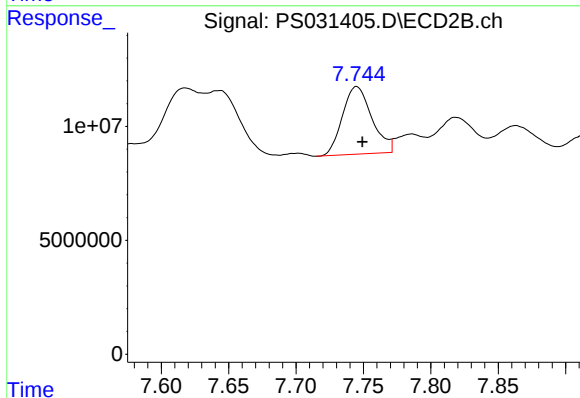
R.T.: 6.700 min
Delta R.T.: 0.000 min
Response: 7106332
Conc: 5.26 ng/ml



#4 2,4-DCAA

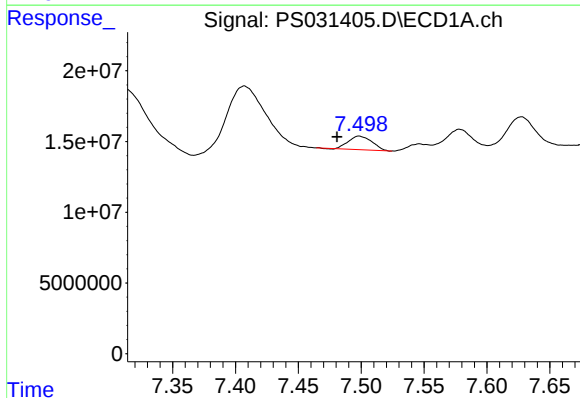
R.T.: 7.293 min
Delta R.T.: -0.002 min
Response: 243893394
Conc: 76.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



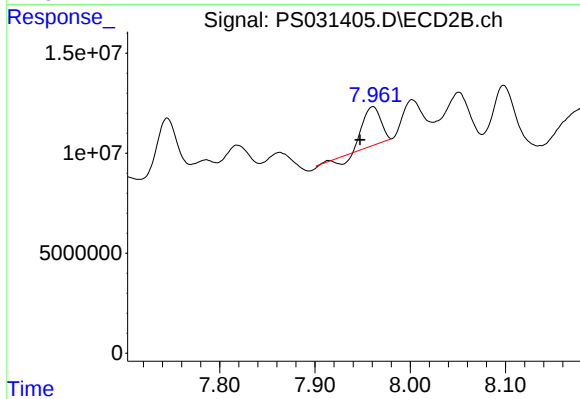
#4 2,4-DCAA

R.T.: 7.745 min
Delta R.T.: -0.004 min
Response: 45257978
Conc: 53.54 ng/ml



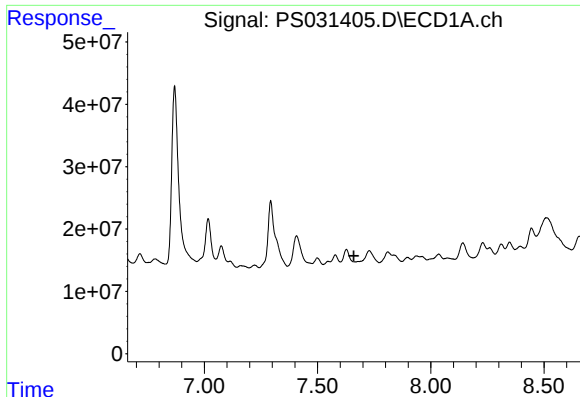
#5 DICAMBA

R.T.: 7.498 min
Delta R.T.: 0.017 min
Response: 12517462
Conc: N.D.



#5 DICAMBA

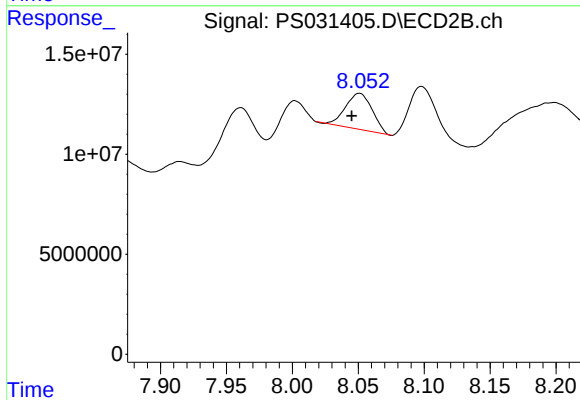
R.T.: 7.961 min
Delta R.T.: 0.013 min
Response: 21326386
Conc: 3.75 ng/ml



#6 MCPP

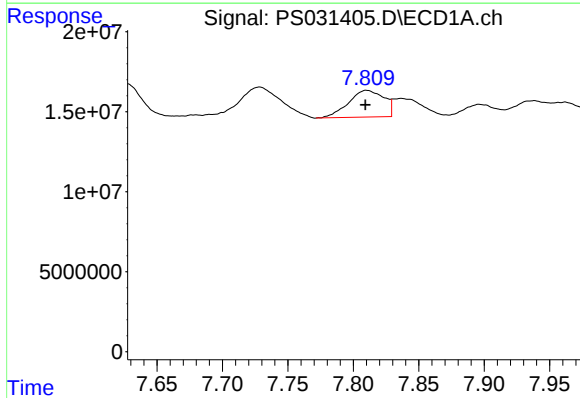
R.T.: 7.679 min
Delta R.T.: 0.019 min
Response: -349926
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-2



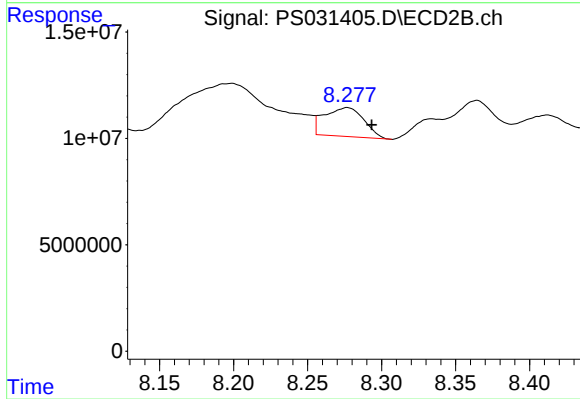
#6 MCPP

R.T.: 8.051 min
Delta R.T.: 0.006 min
Response: 25142053
Conc: 14.22 ug/ml



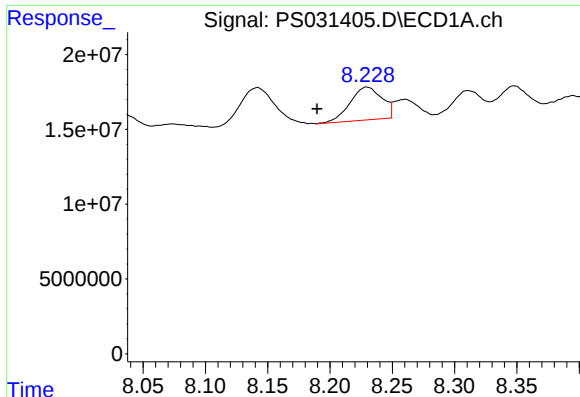
#7 MCPA

R.T.: 7.810 min
Delta R.T.: 0.000 min
Response: 31539616
Conc: 3.17 ug/ml



#7 MCPA

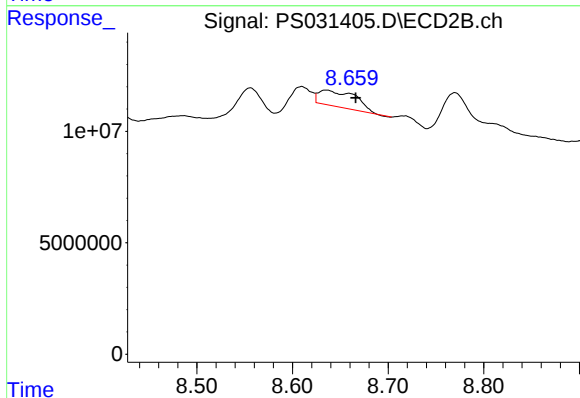
R.T.: 8.277 min
Delta R.T.: -0.017 min
Response: 25041253
Conc: 8.93 ug/ml



#8 DICHLORPROP

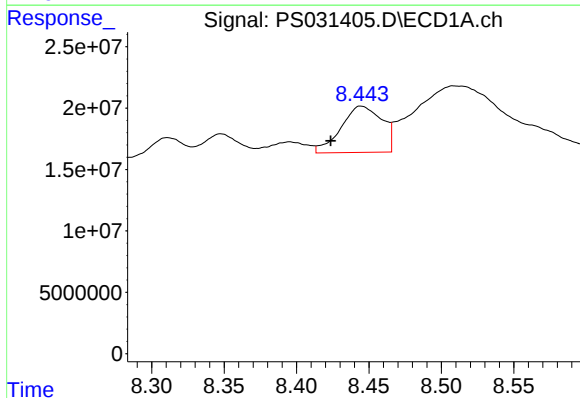
R.T.: 8.230 min
Delta R.T.: 0.040 min
Response: 39328910
Conc: 12.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



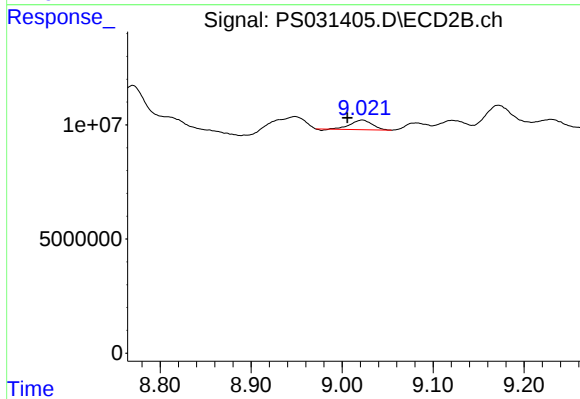
#8 DICHLORPROP

R.T.: 8.636 min
Delta R.T.: -0.030 min
Response: 19293875
Conc: 14.45 ng/ml



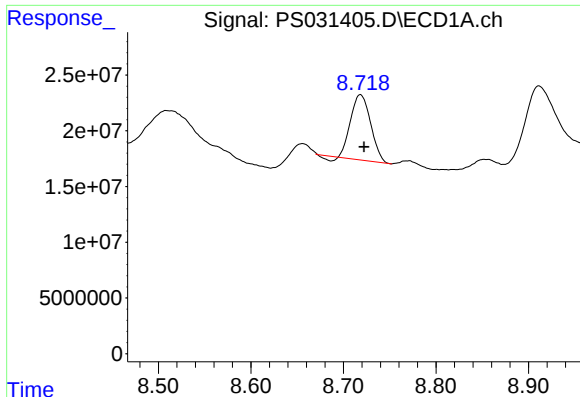
#9 2,4-D

R.T.: 8.444 min
Delta R.T.: 0.021 min
Response: 74318599
Conc: 25.83 ng/ml



#9 2,4-D

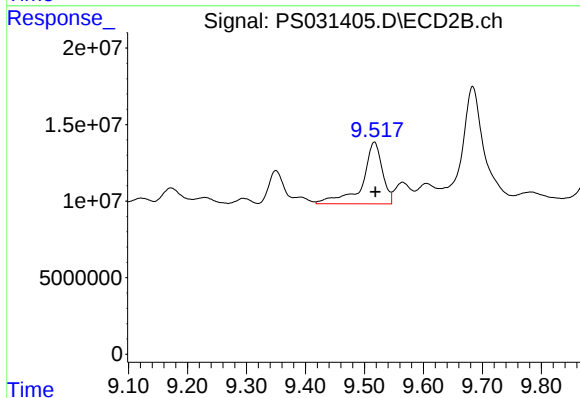
R.T.: 9.022 min
Delta R.T.: 0.016 min
Response: 6800734
Conc: 4.76 ng/ml



#10 Pentachlorophenol

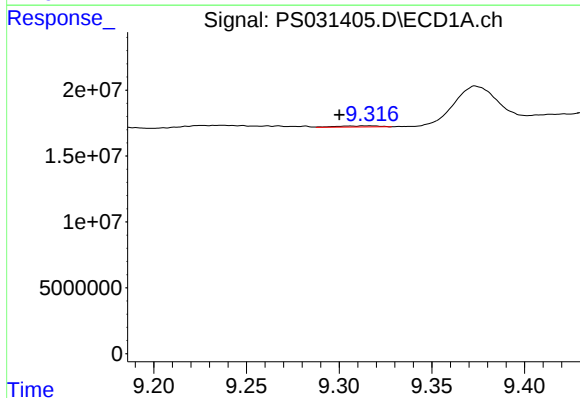
R.T.: 8.718 min
Delta R.T.: -0.004 min
Response: 86353574
Conc: 1.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



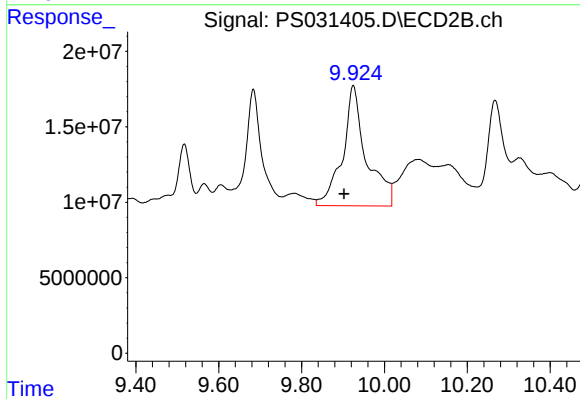
#10 Pentachlorophenol

R.T.: 9.517 min
Delta R.T.: -0.002 min
Response: 95046985
Conc: 2.73 ng/ml



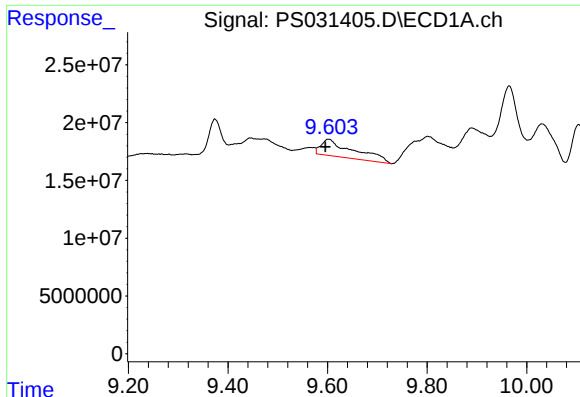
#11 2,4,5-TP (SILVEX)

R.T.: 9.317 min
Delta R.T.: 0.016 min
Response: 1340028
Conc: N.D.



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

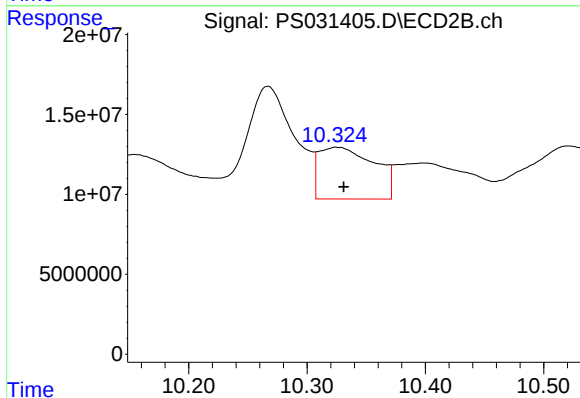
R.T.: 9.925 min
Delta R.T.: 0.022 min
Response: 317099876
Conc: 24.18 ng/ml



#12 2,4,5-T

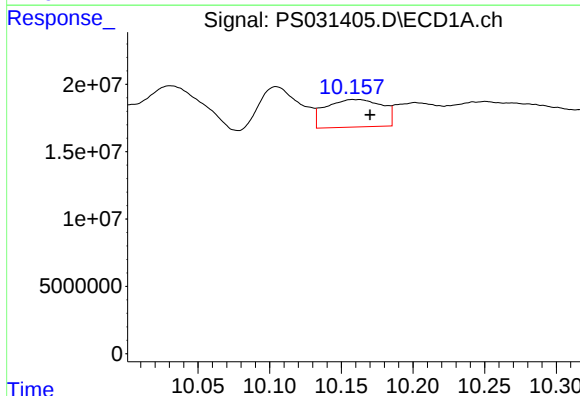
R.T.: 9.602 min
Delta R.T.: 0.006 min
Response: 66269647
Conc: 4.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



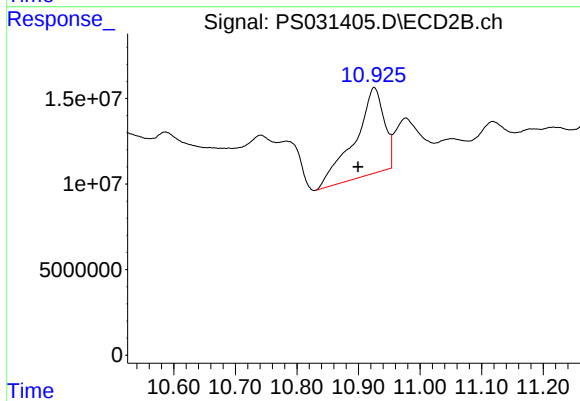
#12 2,4,5-T

R.T.: 10.325 min
Delta R.T.: -0.006 min
Response: 105061946
Conc: 8.87 ng/ml



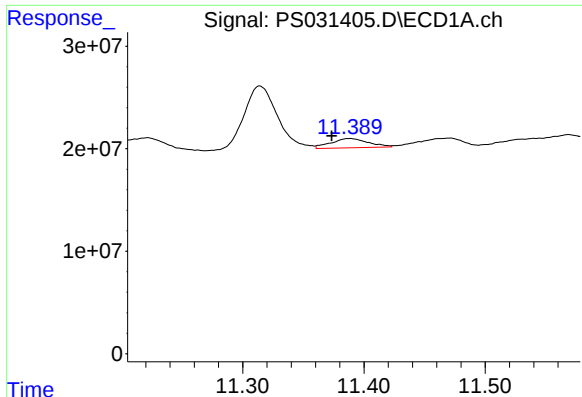
#13 2,4-DB

R.T.: 10.158 min
Delta R.T.: -0.012 min
Response: 56245182
Conc: 29.27 ng/ml



#13 2,4-DB

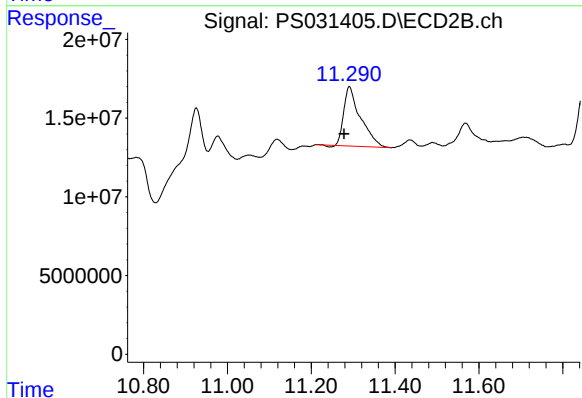
R.T.: 10.926 min
Delta R.T.: 0.026 min
Response: 167254429
Conc: 173.35 ng/ml



#14 DINoseb

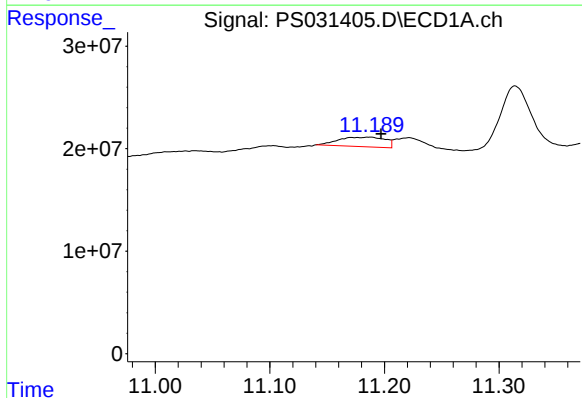
R.T.: 11.388 min
Delta R.T.: 0.015 min
Response: 19468202
Conc: 1.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-2



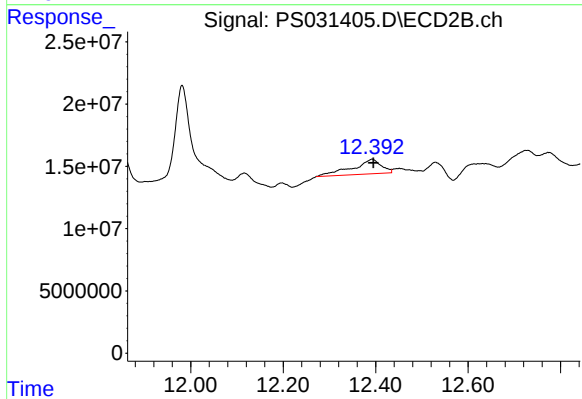
#14 DINoseb

R.T.: 11.291 min
Delta R.T.: 0.013 min
Response: 103926810
Conc: 10.99 ng/ml



#15 Picloram

R.T.: 11.187 min
Delta R.T.: -0.010 min
Response: 26104534
Conc: 2.00 ng/ml



#15 Picloram

R.T.: 12.392 min
Delta R.T.: -0.003 min
Response: 50867458
Conc: 2.90 ng/ml