

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031903.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 01:44
 Operator : AR\AJ
 Sample : Q3245-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 07:57:36 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS090925.M
 Quant Title : 8080.M
 QLast Update : Tue Sep 09 13:56:38 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	7.275	7.744	1427.8E6	92012192	396.435	101.235 #
Target Compounds							
1) T	Dalapon	2.642f	2.677	1438.9E6	581.9E6	248.907	206.515
2) T	3,5-DICHL...	6.449	6.713	5643122	3160769	1.058	2.073 #
3) T	4-Nitroph...	7.078	7.301	5516684	1824256	5.001	1.445 #
5) T	DICAMBA	7.478	7.962	8557585	119.5E6	<MDL	18.359 #
6) T	MCPD	7.667	0.000	1870398	0	<MDL	N.D. #
7) T	MCPA	7.780	8.269	3452711	61226241	<MDL	21.857 #
8) T	DICHLORPROP	8.185	8.639	2124775	28766059	<MDL	19.770 #
9) T	2,4-D	8.391	8.987	81539469	2671497	23.803	1.624 #
10) T	Pentachlo...	8.704	0.000	1831029	0	<MDL	N.D. #
11) T	2,4,5-TP ...	9.247f	9.875	103.0E6	273.5E6	4.912	18.169 #
12) T	2,4,5-T	9.541f	10.327	20736558	239.5E6	1.133	17.797 #
13) T	2,4-DB	10.178	10.920f	157.8E6	19723693	67.642	18.433 #
14) T	DINOSEB	11.313f	11.276	35554059	47435716	2.465	4.880 #
15) T	Picloram	11.191	0.000	2086076	0	<MDL	N.D. #
16) T	DCPA	11.640	0.000	28516172	0	1.058	N.D. #

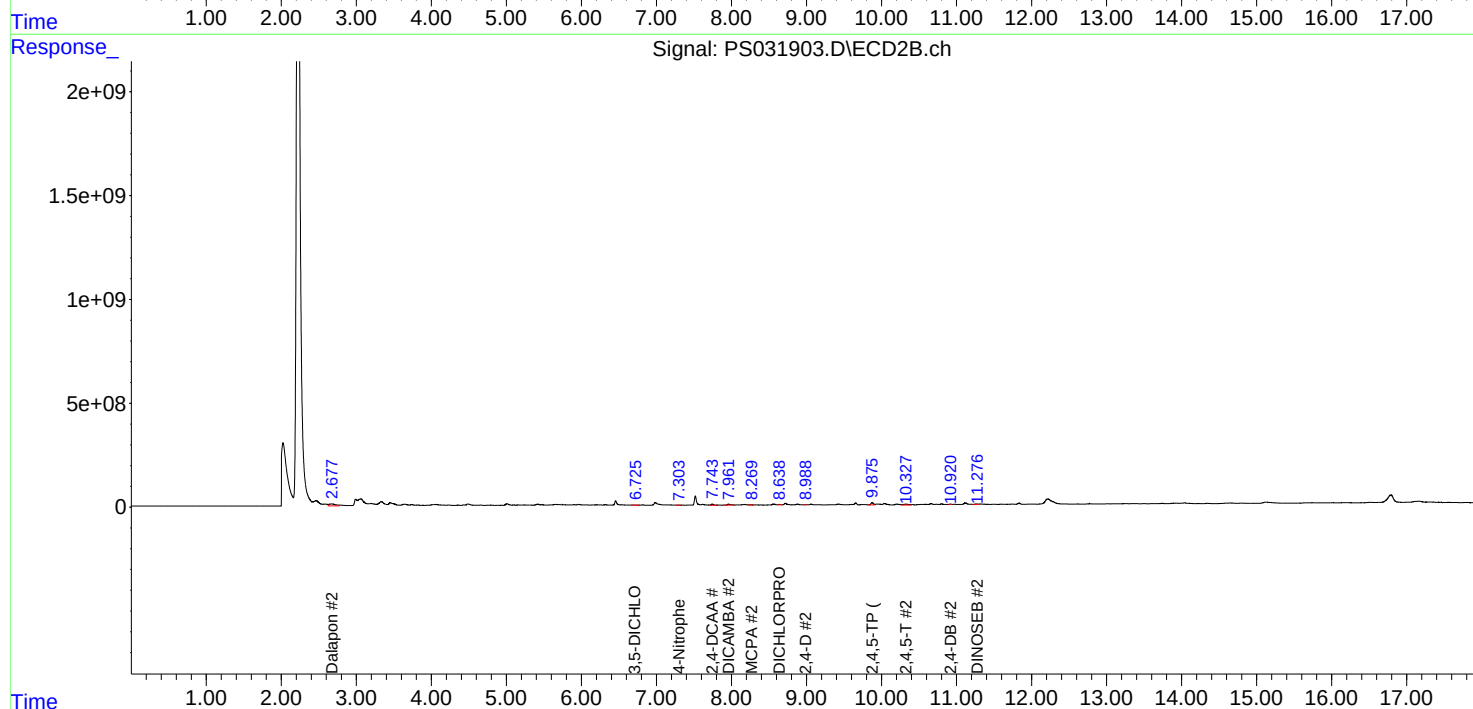
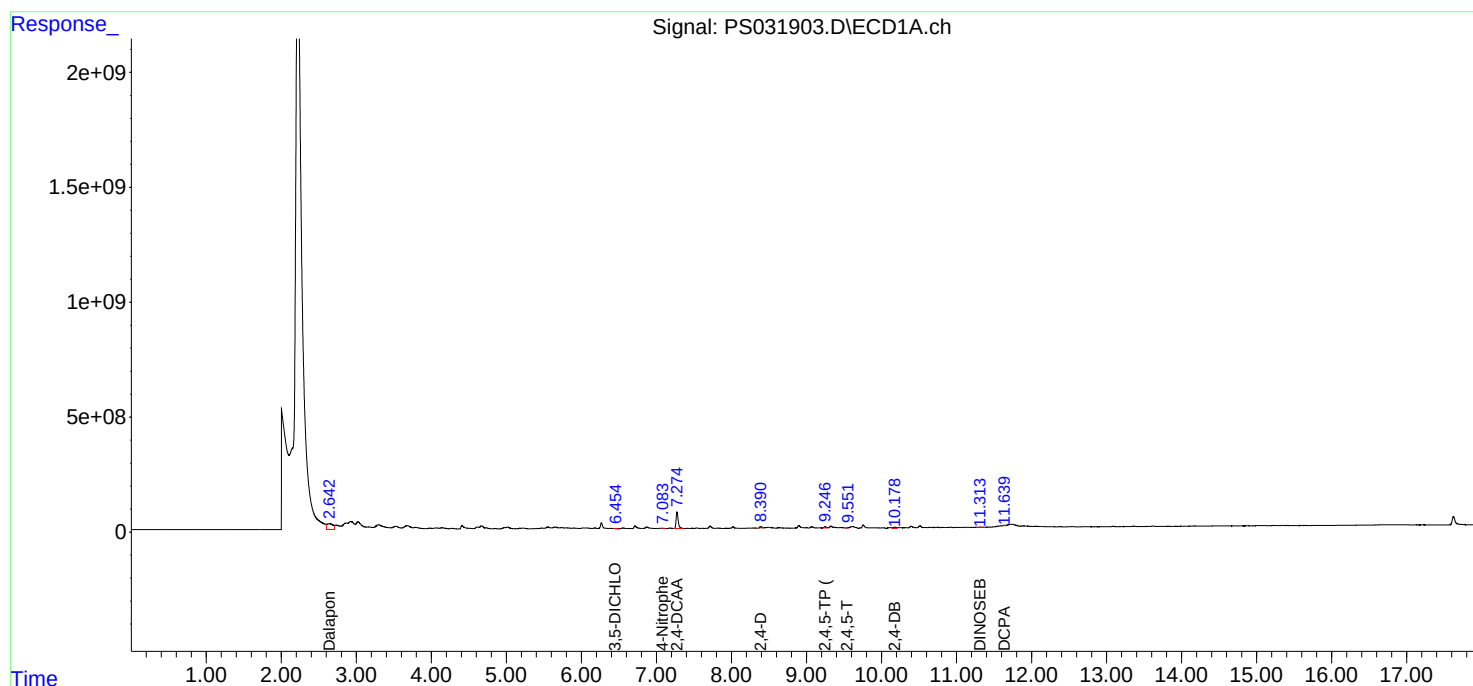
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

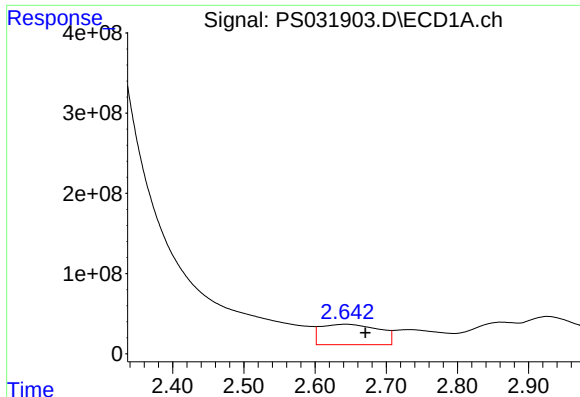
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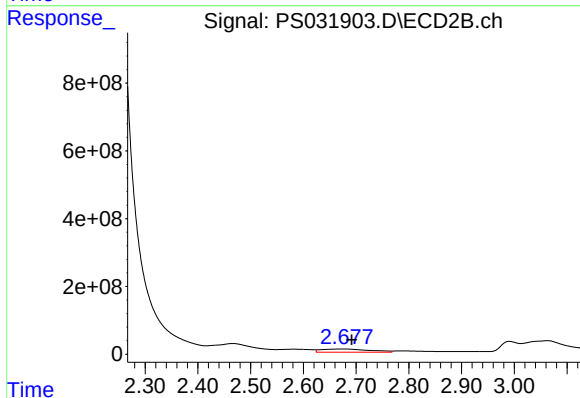




#1 Dalapon

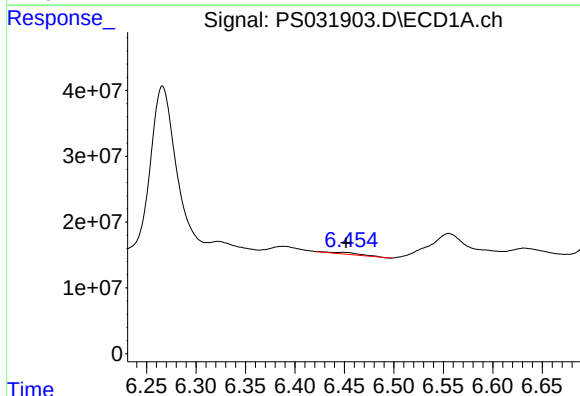
R.T.: 2.642 min
Delta R.T.: -0.029 min
Response: 1438864903
Conc: 248.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



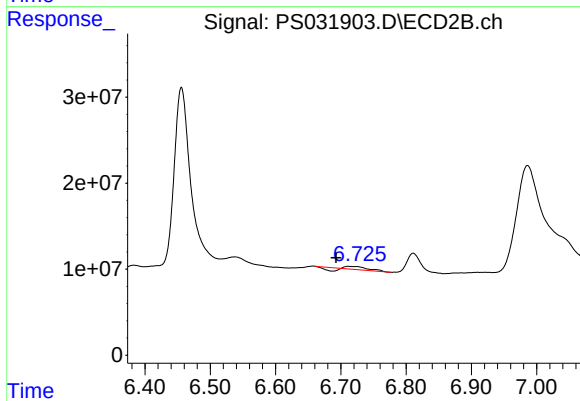
#1 Dalapon

R.T.: 2.677 min
Delta R.T.: -0.014 min
Response: 581882169
Conc: 206.51 ng/ml



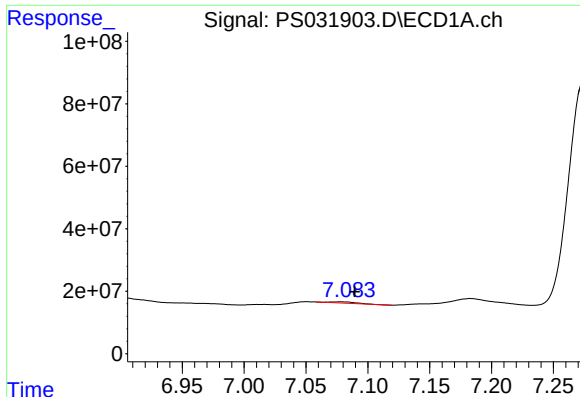
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.449 min
Delta R.T.: -0.002 min
Response: 5643122
Conc: 1.06 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

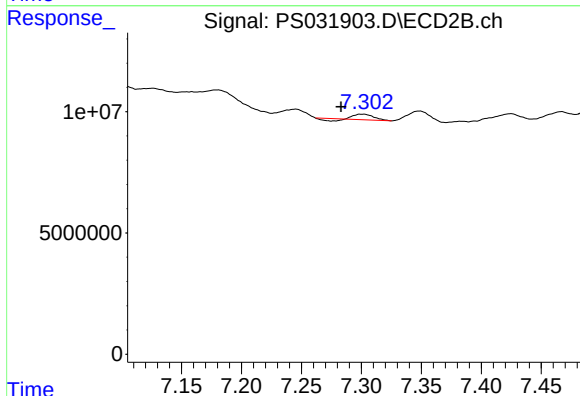
R.T.: 6.713 min
Delta R.T.: 0.020 min
Response: 3160769
Conc: 2.07 ng/ml



#3 4-Nitrophenol

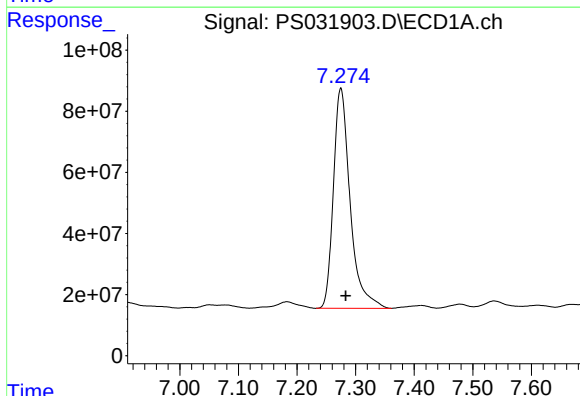
R.T.: 7.078 min
Delta R.T.: -0.011 min
Response: 5516684
Conc: 5.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



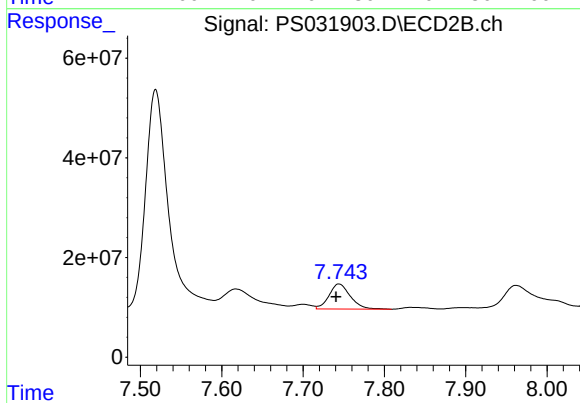
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: 1824256
Conc: 1.44 ng/ml



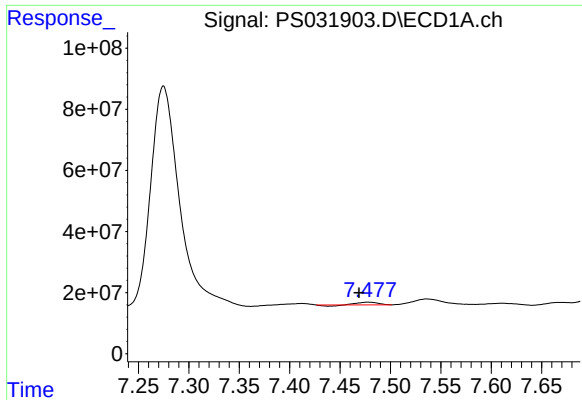
#4 2,4-DCAA

R.T.: 7.275 min
Delta R.T.: -0.008 min
Response: 1427771995
Conc: 396.44 ng/ml



#4 2,4-DCAA

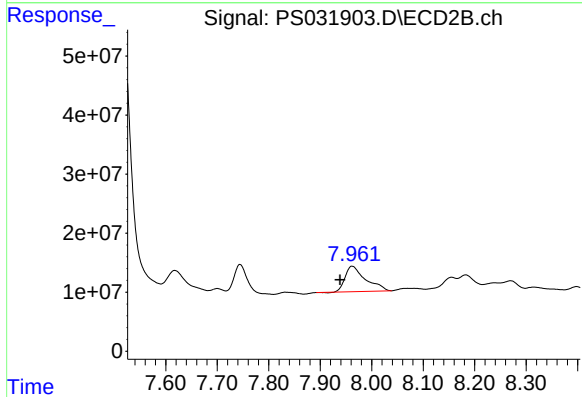
R.T.: 7.744 min
Delta R.T.: 0.004 min
Response: 92012192
Conc: 101.23 ng/ml



#5 DICAMBA

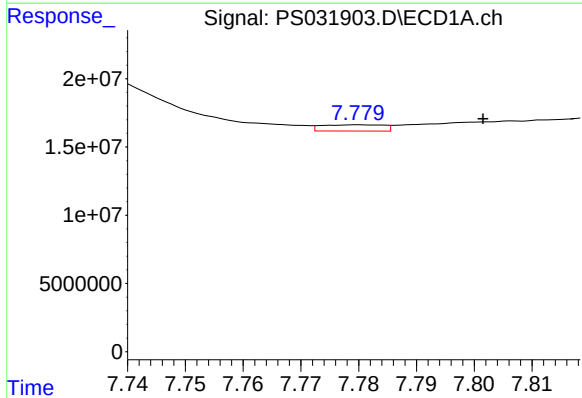
R.T.: 7.478 min
Delta R.T.: 0.009 min
Response: 8557585
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



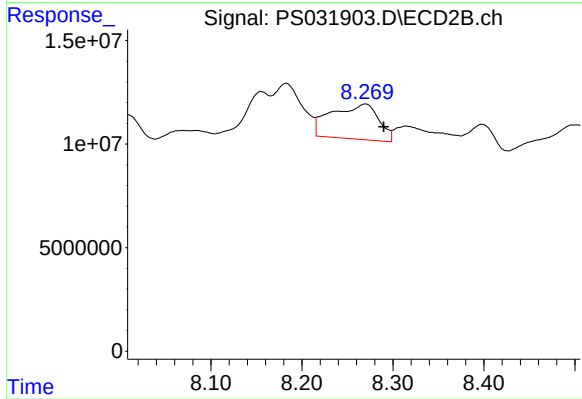
#5 DICAMBA

R.T.: 7.962 min
Delta R.T.: 0.024 min
Response: 119459638
Conc: 18.36 ng/ml



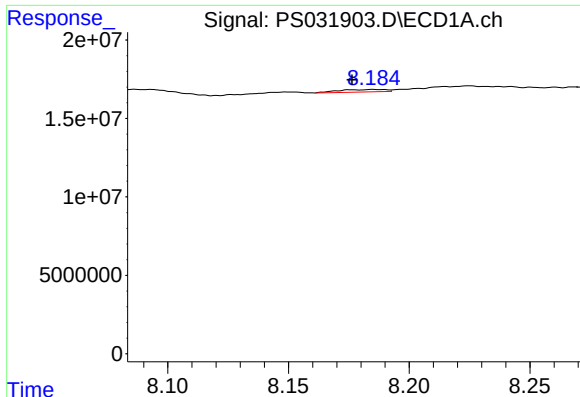
#7 MCPA

R.T.: 7.780 min
Delta R.T.: -0.021 min
Response: 3452711
Conc: N.D.



#7 MCPA

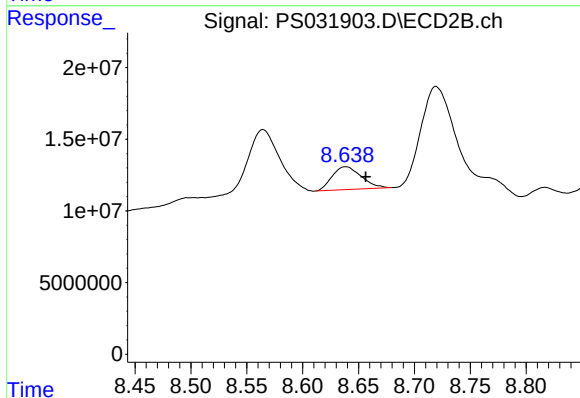
R.T.: 8.269 min
Delta R.T.: -0.020 min
Response: 61226241
Conc: 21.86 ug/ml



#8 DICHLORPROP

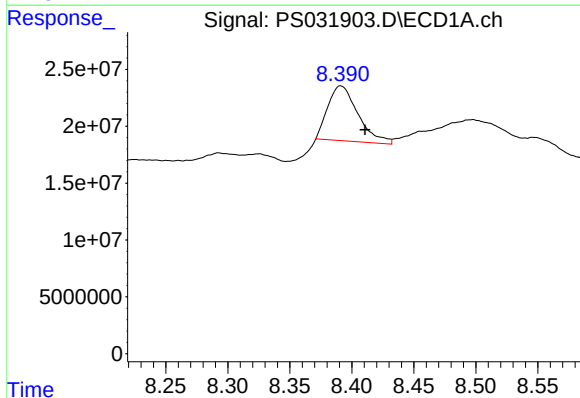
R.T.: 8.185 min
Delta R.T.: 0.009 min
Response: 2124775
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



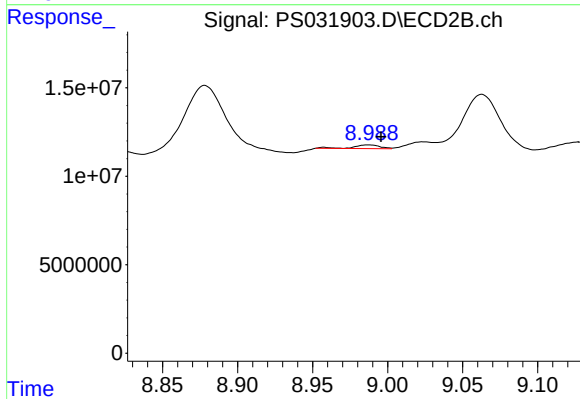
#8 DICHLORPROP

R.T.: 8.639 min
Delta R.T.: -0.018 min
Response: 28766059
Conc: 19.77 ng/ml



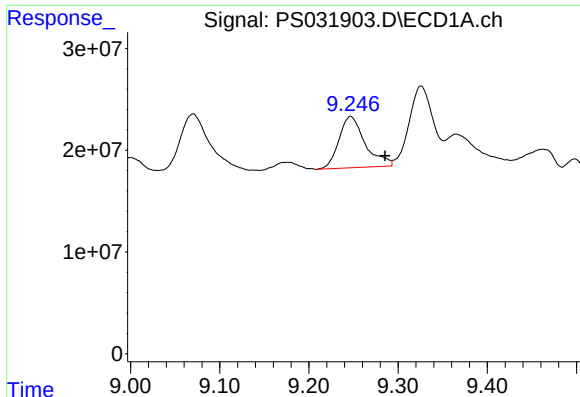
#9 2,4-D

R.T.: 8.391 min
Delta R.T.: -0.019 min
Response: 81539469
Conc: 23.80 ng/ml



#9 2,4-D

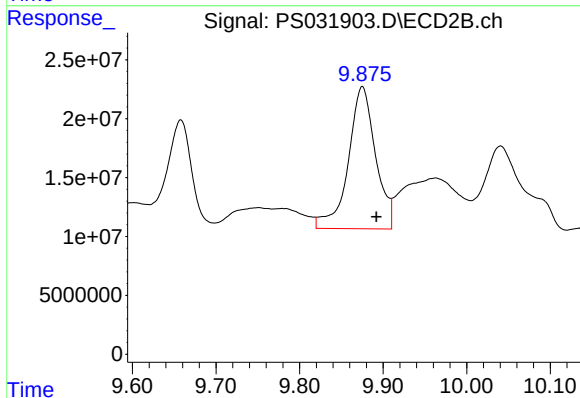
R.T.: 8.987 min
Delta R.T.: -0.008 min
Response: 2671497
Conc: 1.62 ng/ml



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

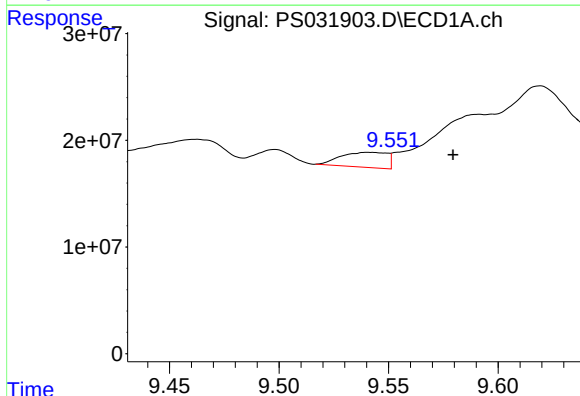
R.T.: 9.247 min
Delta R.T.: -0.038 min
Response: 103028295
Conc: 4.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



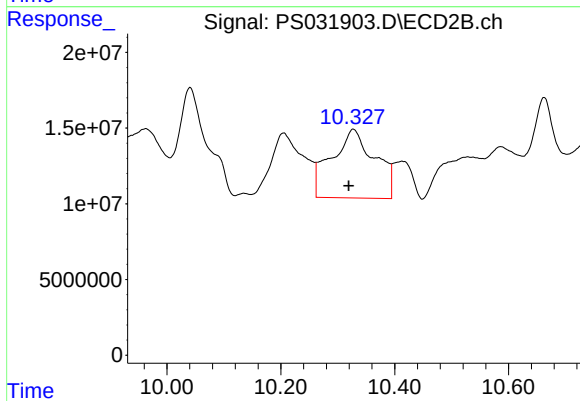
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.017 min
Response: 273522731
Conc: 18.17 ng/ml



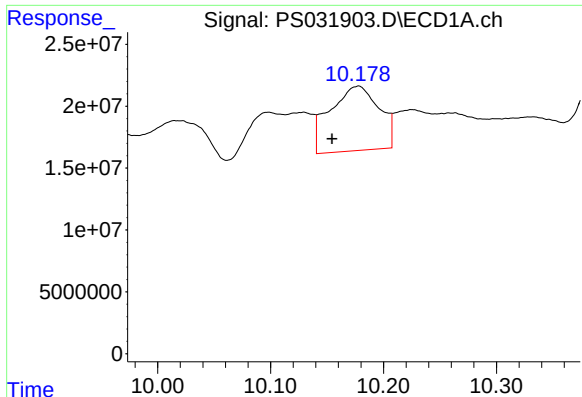
#12 2,4,5-T

R.T.: 9.541 min
Delta R.T.: -0.038 min
Response: 20736558
Conc: 1.13 ng/ml



#12 2,4,5-T

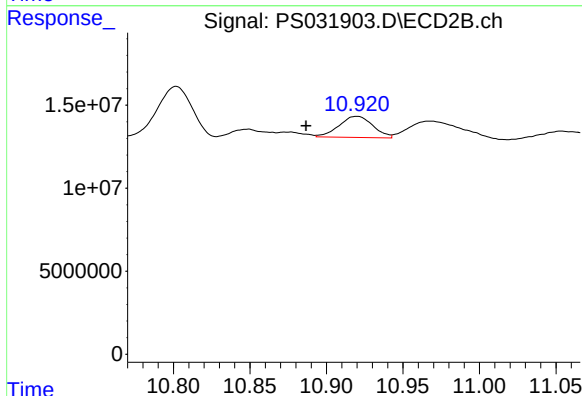
R.T.: 10.327 min
Delta R.T.: 0.008 min
Response: 239497705
Conc: 17.80 ng/ml



#13 2,4-DB

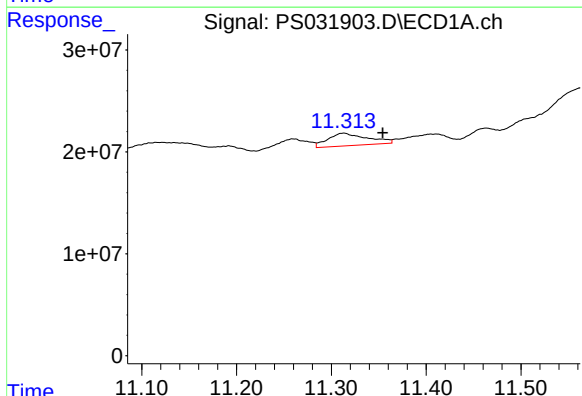
R.T.: 10.178 min
Delta R.T.: 0.023 min
Response: 157794083
Conc: 67.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



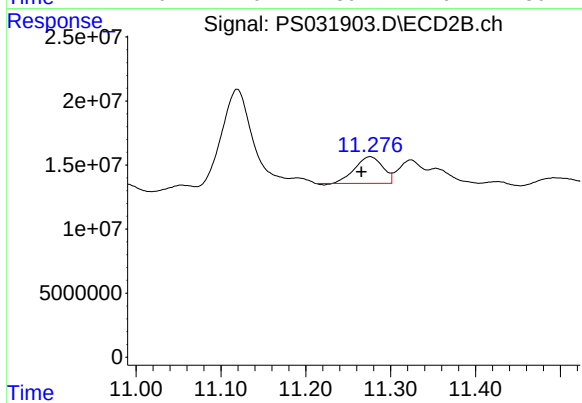
#13 2,4-DB

R.T.: 10.920 min
Delta R.T.: 0.033 min
Response: 19723693
Conc: 18.43 ng/ml



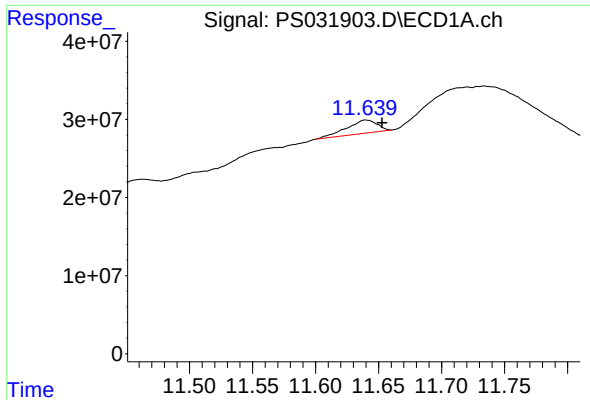
#14 DINOSEB

R.T.: 11.313 min
Delta R.T.: -0.041 min
Response: 35554059
Conc: 2.47 ng/ml



#14 DINOSEB

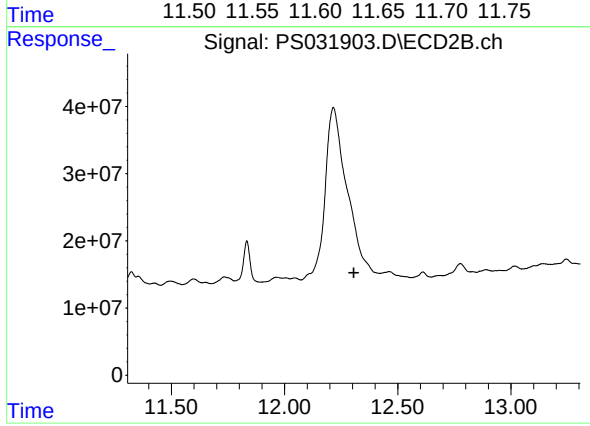
R.T.: 11.276 min
Delta R.T.: 0.010 min
Response: 47435716
Conc: 4.88 ng/ml



#16 DCPA

R.T.: 11.640 min
Delta R.T.: -0.012 min
Response: 28516172
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.306 min
Response: 0
Conc: N.D.