

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS092925\
 Data File : PS031871.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Sep 2025 19:19
 Operator : AR\AJ
 Sample : Q3181-03
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 02:27:55 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	7.280	7.740	1518.2E6	458.8E6	421.545	504.779
Target Compounds							
1) T	Dalapon	2.625f	2.663f	735.9E6	615.2E6	127.305	218.341 #
2) T	3,5-DICHL...	6.433	6.708	2111410	18455377	<MDL	12.102 #
3) T	4-Nitroph...	7.098	7.300	1744433	2286124	1.581	1.810
5) T	DICAMBA	7.480	7.973f	1513745	82838411	<MDL	12.731 #
6) T	MCPD	7.664	0.000	1124156	0	<MDL	N.D. #
7) T	MCPA	7.799	8.264f	2962185	46558709	<MDL	16.621 #
8) T	DICHLORPROP	8.157	8.645	5593604	8619798	1.570	5.924 #
9) T	2,4-D	8.378f	9.025f	36776	9395031	<MDL	5.711 #
10) T	Pentachlo...	8.702	9.506	25304154	21560396	<MDL	<MDL #
11) T	2,4,5-TP ...	9.251f	9.875	4197618	208.9E6	<MDL	13.877 #
12) T	2,4,5-T	9.577	10.270f	120.9E6	332.4E6	6.606	24.701 #
13) T	2,4-DB	10.179	10.878	61512208	36334225	26.369	33.956 #
14) T	DINOSEB	11.396f	0.000	62100	0	<MDL	N.D. #
16) T	DCPA	11.635	0.000	14024756	0	<MDL	N.D. #

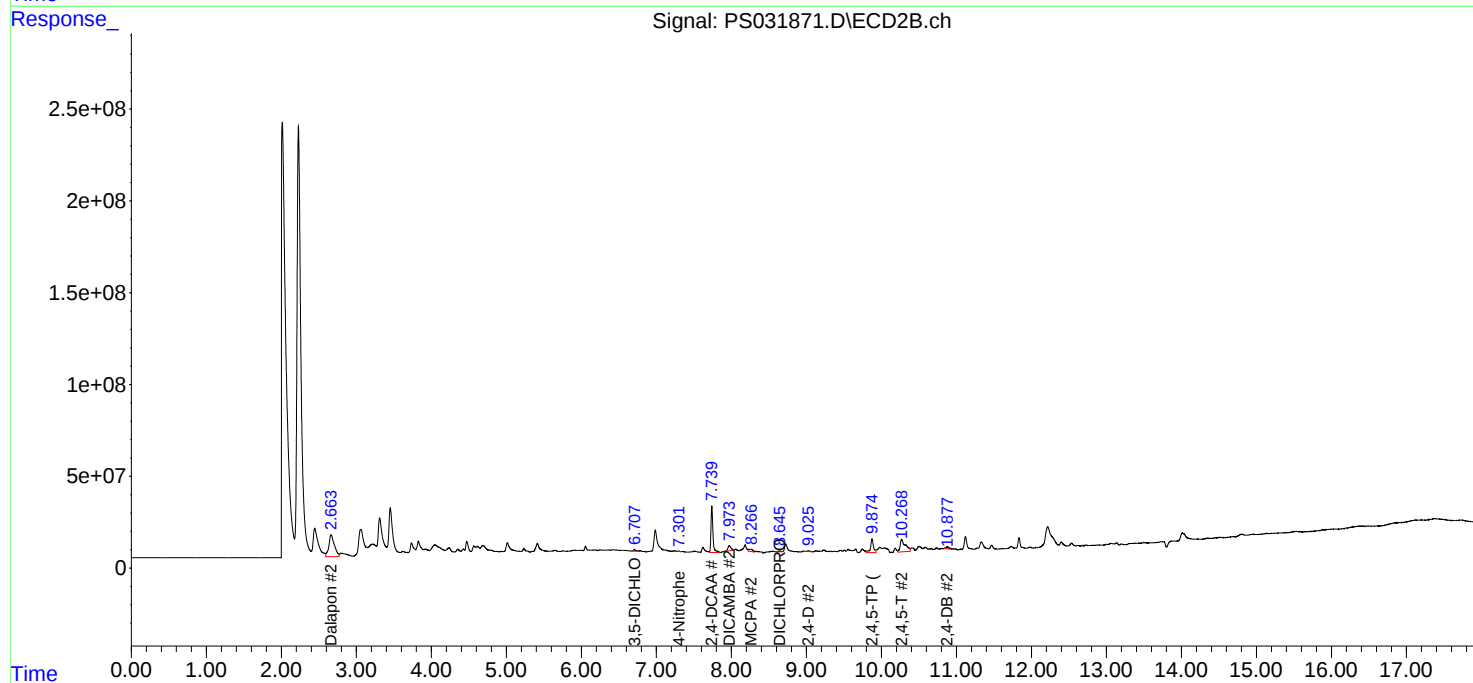
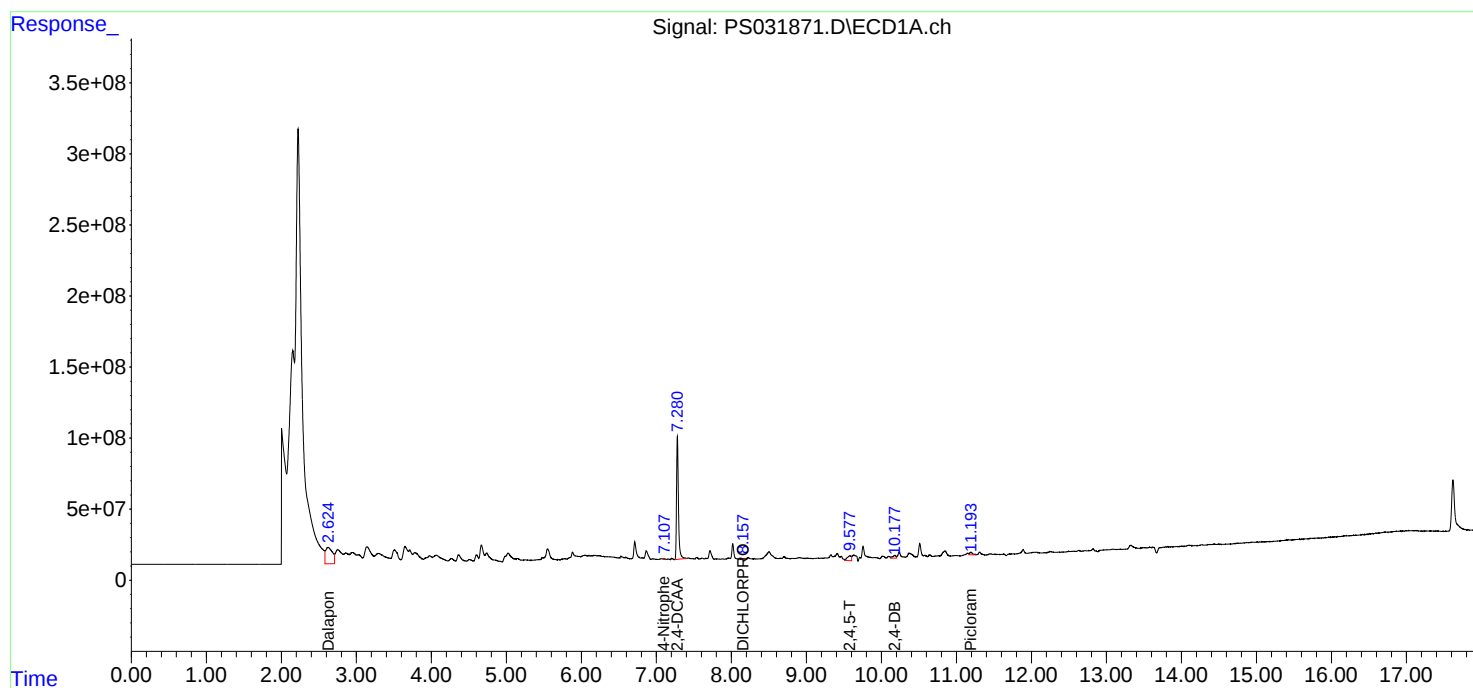
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

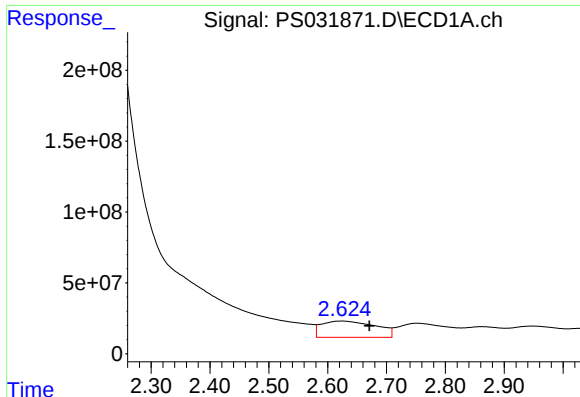
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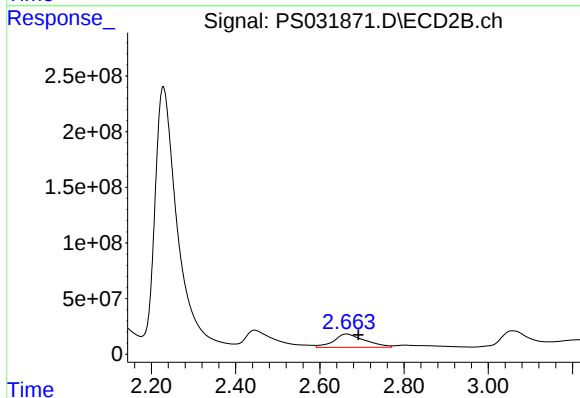




#1 Dalapon

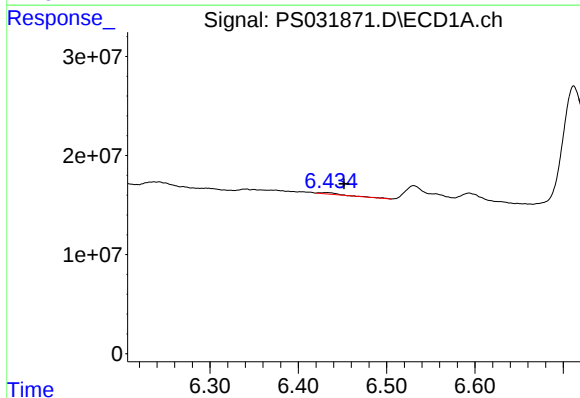
R.T.: 2.625 min
Delta R.T.: -0.046 min
Response: 735917164
Conc: 127.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



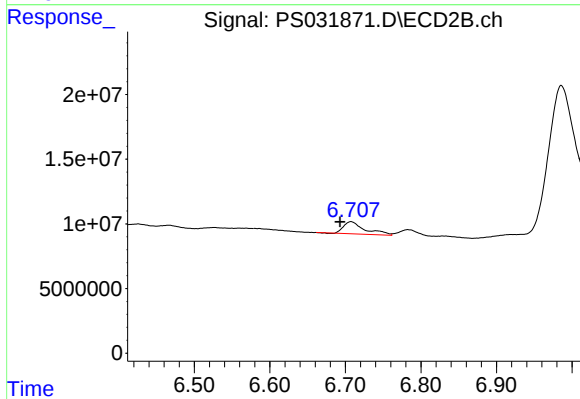
#1 Dalapon

R.T.: 2.663 min
Delta R.T.: -0.029 min
Response: 615203731
Conc: 218.34 ng/ml



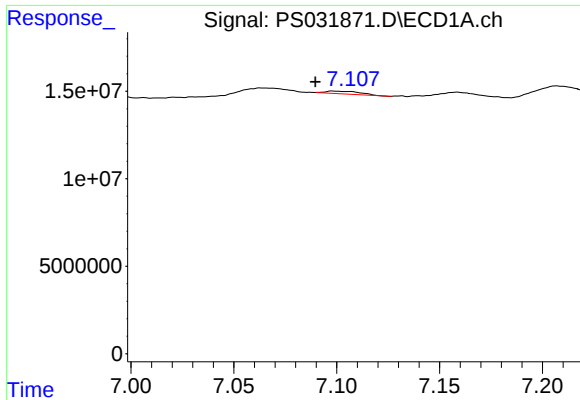
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.019 min
Response: 2111410
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

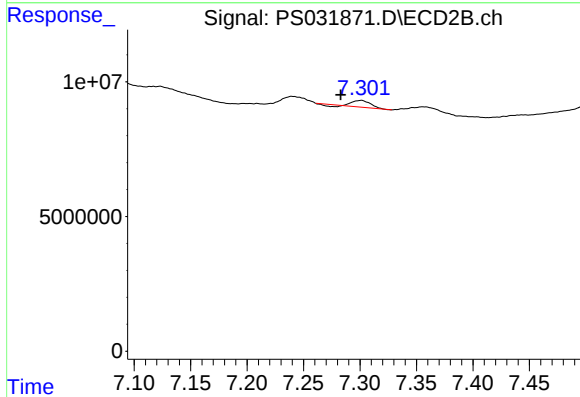
R.T.: 6.708 min
Delta R.T.: 0.015 min
Response: 18455377
Conc: 12.10 ng/ml



#3 4-Nitrophenol

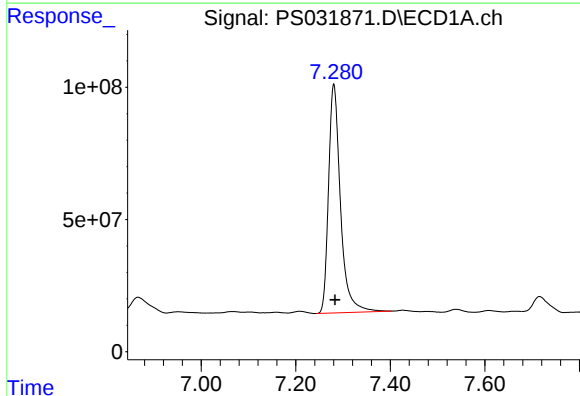
R.T.: 7.098 min
Delta R.T.: 0.009 min
Response: 1744433
Conc: 1.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



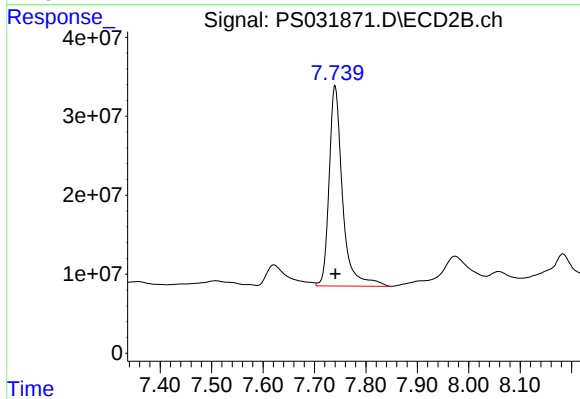
#3 4-Nitrophenol

R.T.: 7.300 min
Delta R.T.: 0.017 min
Response: 2286124
Conc: 1.81 ng/ml



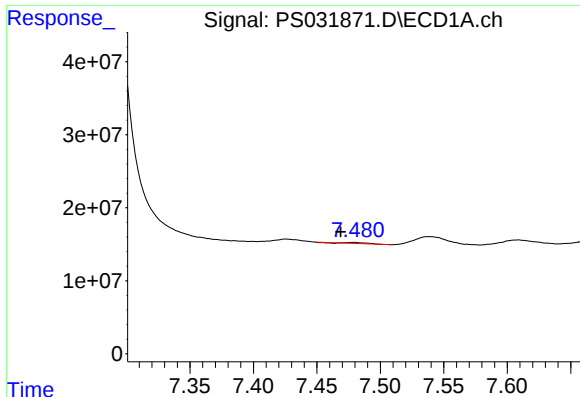
#4 2,4-DCAA

R.T.: 7.280 min
Delta R.T.: -0.003 min
Response: 1518205688
Conc: 421.54 ng/ml



#4 2,4-DCAA

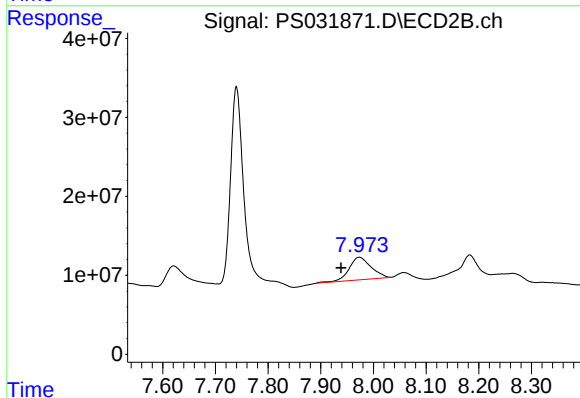
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 458793506
Conc: 504.78 ng/ml



#5 DICAMBA

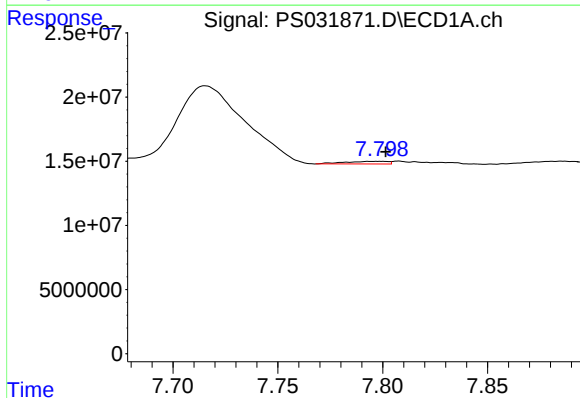
R.T.: 7.480 min
Delta R.T.: 0.011 min
Response: 1513745
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



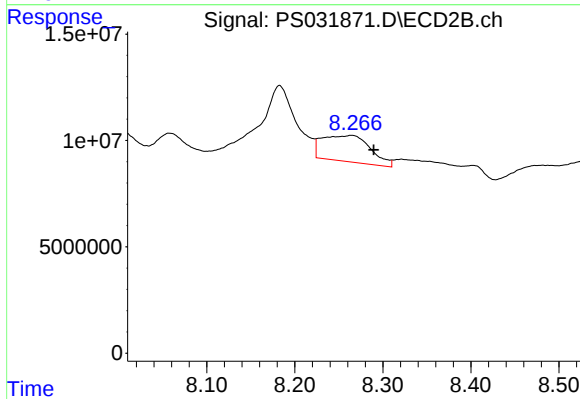
#5 DICAMBA

R.T.: 7.973 min
Delta R.T.: 0.034 min
Response: 82838411
Conc: 12.73 ng/ml



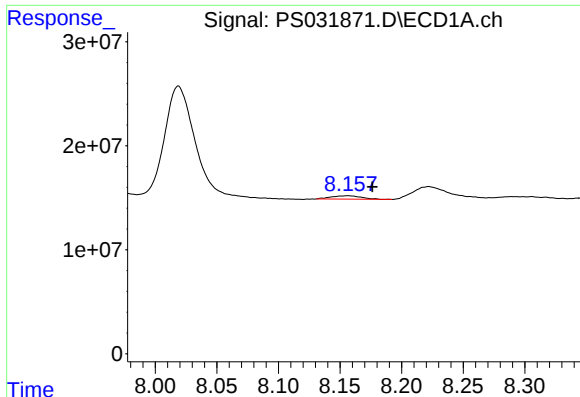
#7 MCPA

R.T.: 7.799 min
Delta R.T.: -0.003 min
Response: 2962185
Conc: N.D.



#7 MCPA

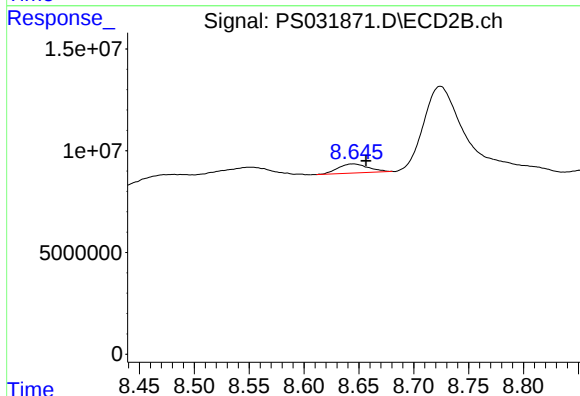
R.T.: 8.264 min
Delta R.T.: -0.026 min
Response: 46558709
Conc: 16.62 ug/ml



#8 DICHLORPROP

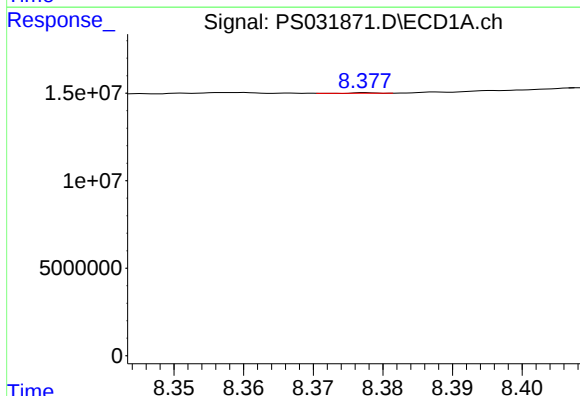
R.T.: 8.157 min
Delta R.T.: -0.020 min
Response: 5593604
Conc: 1.57 ng/ml

Instrument :
ECD_S
ClientSampleId :



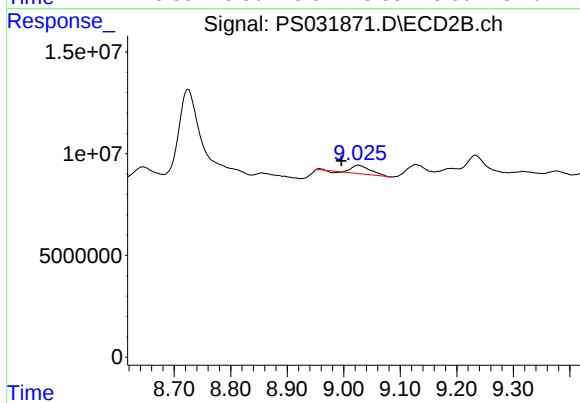
#8 DICHLORPROP

R.T.: 8.645 min
Delta R.T.: -0.012 min
Response: 8619798
Conc: 5.92 ng/ml



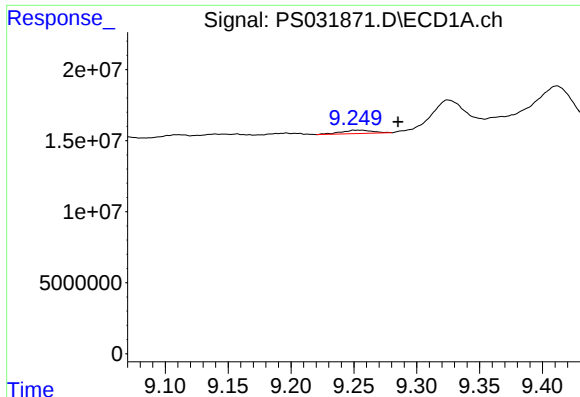
#9 2,4-D

R.T.: 8.378 min
Delta R.T.: -0.033 min
Response: 36776
Conc: N.D.



#9 2,4-D

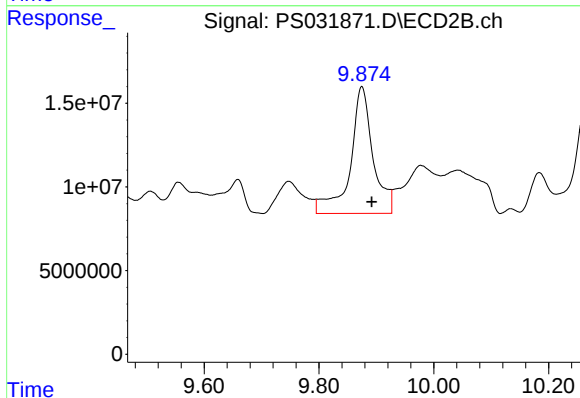
R.T.: 9.025 min
Delta R.T.: 0.030 min
Response: 9395031
Conc: 5.71 ng/ml



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

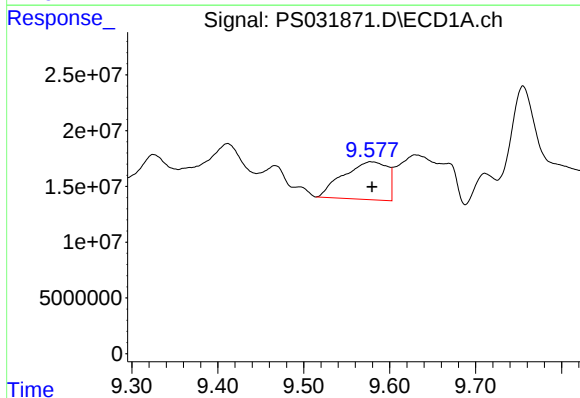
R.T.: 9.251 min
Delta R.T.: -0.034 min
Response: 4197618
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



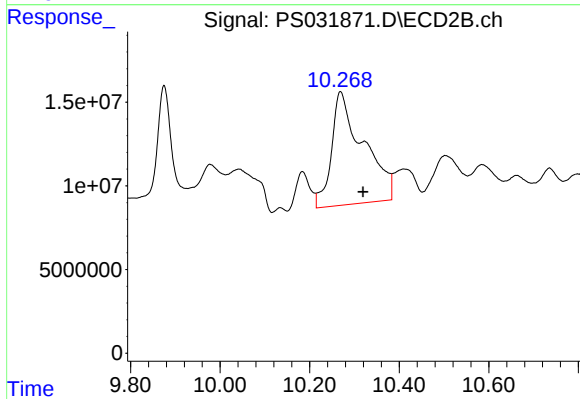
#11 2,4,5-TP (SILVEX)

R.T.: 9.875 min
Delta R.T.: -0.017 min
Response: 208915957
Conc: 13.88 ng/ml



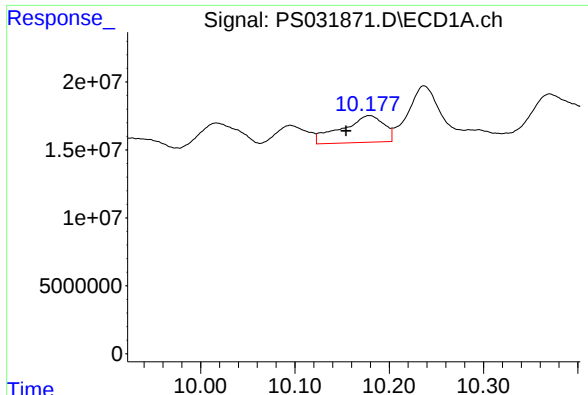
#12 2,4,5-T

R.T.: 9.577 min
Delta R.T.: -0.002 min
Response: 120873843
Conc: 6.61 ng/ml



#12 2,4,5-T

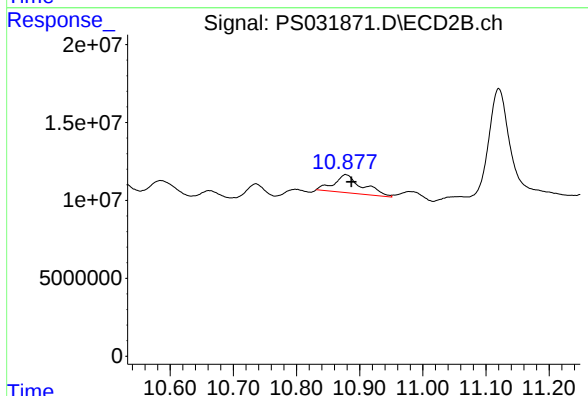
R.T.: 10.270 min
Delta R.T.: -0.050 min
Response: 332402055
Conc: 24.70 ng/ml



#13 2,4-DB

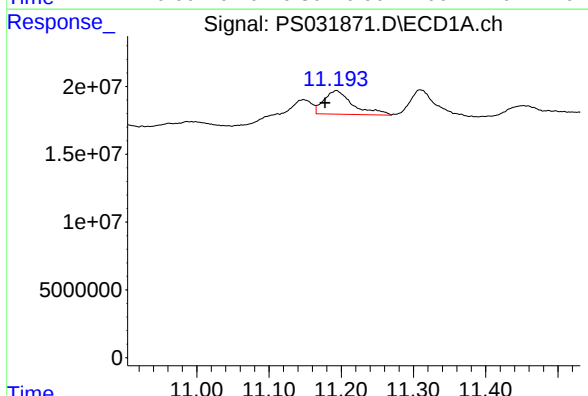
R.T.: 10.179 min
Delta R.T.: 0.025 min
Response: 61512208
Conc: 26.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



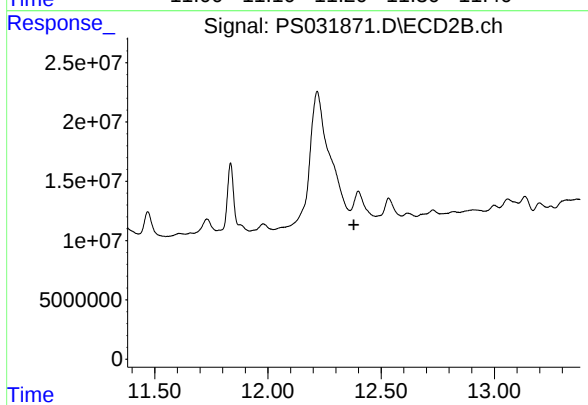
#13 2,4-DB

R.T.: 10.878 min
Delta R.T.: -0.009 min
Response: 36334225
Conc: 33.96 ng/ml



#15 Picloram

R.T.: 11.193 min
Delta R.T.: 0.016 min
Response: 48021527
Conc: 2.67 ng/ml



#15 Picloram

R.T.: 12.399 min
Delta R.T.: 0.019 min
Response: -67950431
Conc: N.D.