

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS093025\
 Data File : PS031904.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Oct 2025 02:08
 Operator : AR\AJ
 Sample : Q3245-09
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 01 07:57:57 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	7.279	7.741	1269.8E6	191.7E6	352.586	210.915 #
Target Compounds							
1) T	Dalapon	2.636f	0.000	1519.6E6	0	262.872	N.D. #
2) T	3,5-DICHL...	6.446	6.729f	17333848	20108742	3.250	13.186 #
3) T	4-Nitroph...	7.074	7.301	10665080	-6649508	9.667	N.D. #
5) T	DICAMBA	7.479	7.956	6804847	301.6E6	<MDL	46.354 #
6) T	MCPD	7.660	0.000	26462556	0	2.960	N.D. #
7) T	MCPA	7.809	8.275	123.0E6	57383075	11.070	20.485 #
8) T	DICHLORPROP	8.168	8.636	52217135	13755584	14.660	9.454 #
9) T	2,4-D	8.393	8.985	68970234	33964659	20.134	20.646
10) T	Pentachlo...	8.702	9.550f	44957129	47035237	<MDL	1.185 #
11) T	2,4,5-TP ...	9.247f	9.874	161.0E6	336.3E6	7.675	22.341 #
12) T	2,4,5-T	9.620f	10.326	302.3E6	445.3E6	16.522	33.091 #
13) T	2,4-DB	10.174	10.875	329.9E6	1946290	141.429	1.819 #
14) T	DINOSEB	11.317f	11.277	76558468	140.0E6	5.308	14.407 #
15) T	Picloram	11.142f	0.000	21438683	0	1.190	N.D. #
16) T	DCPA	11.627f	0.000	70852356	0	2.629	N.D. #

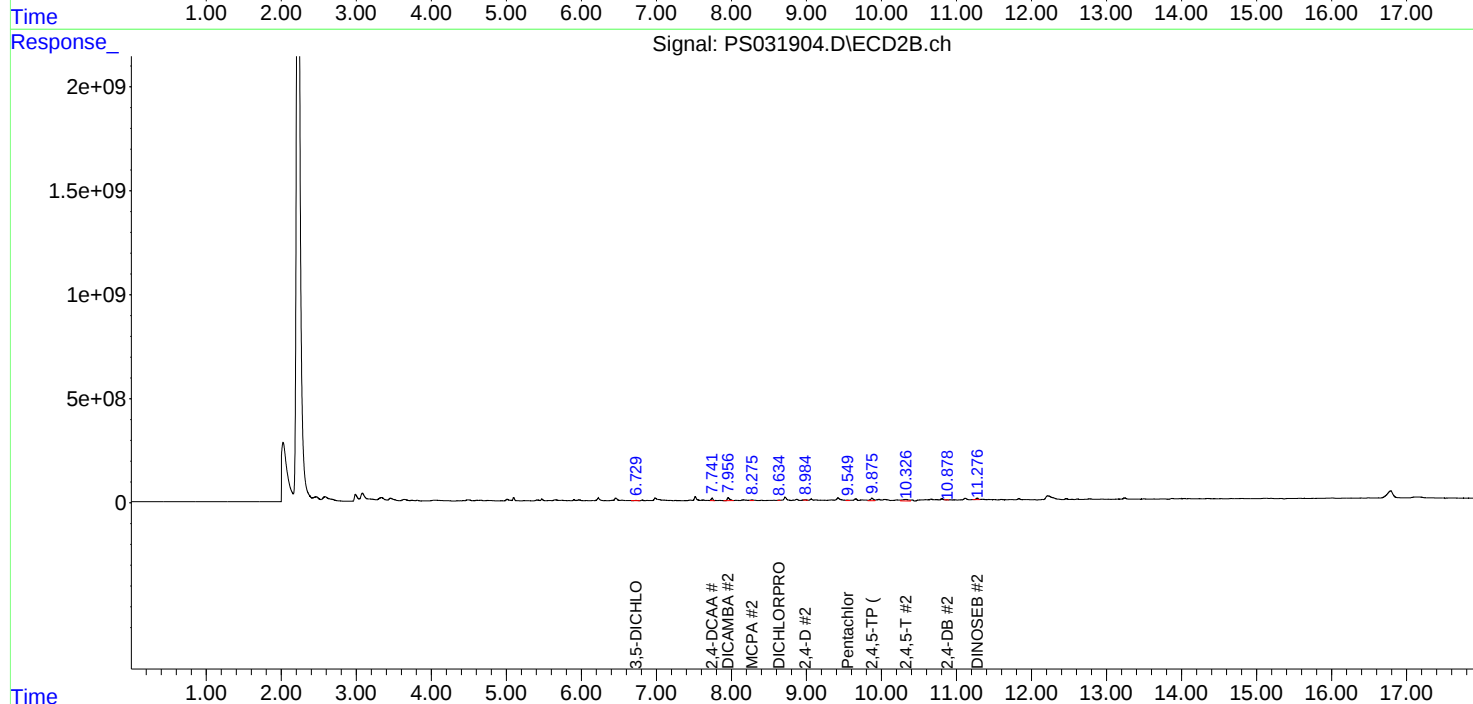
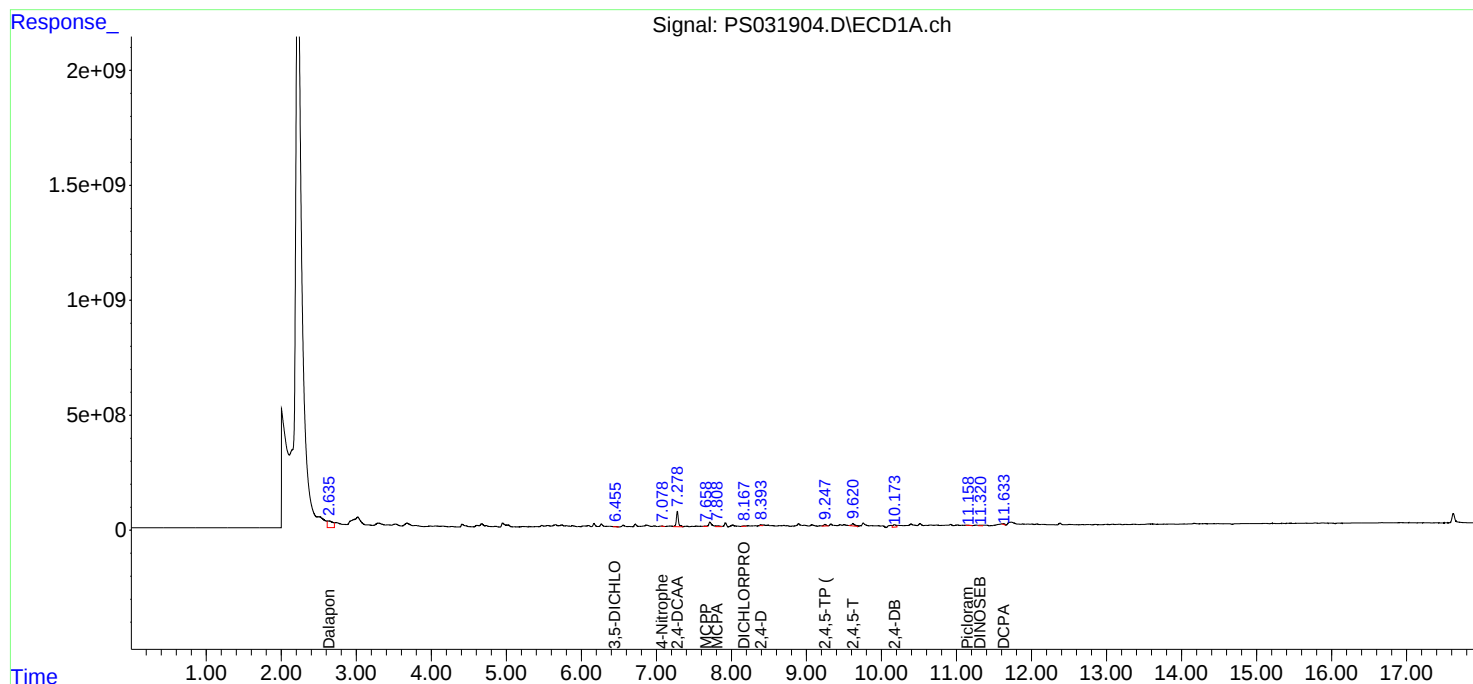
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

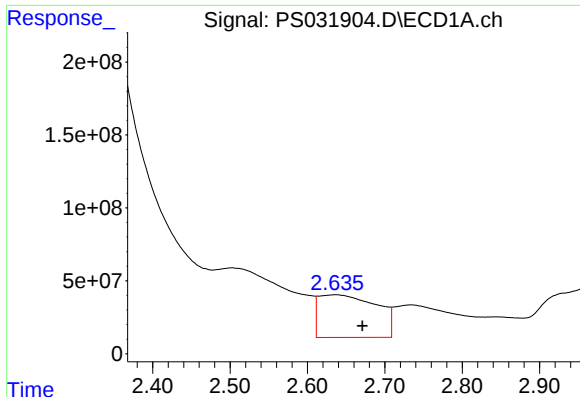
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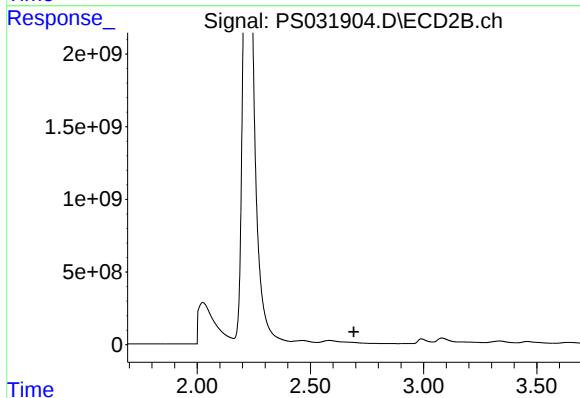




#1 Dalapon

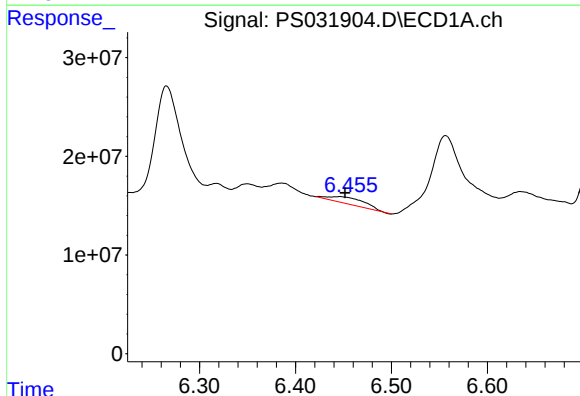
R.T.: 2.636 min
Delta R.T.: -0.035 min
Response: 1519593731
Conc: 262.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



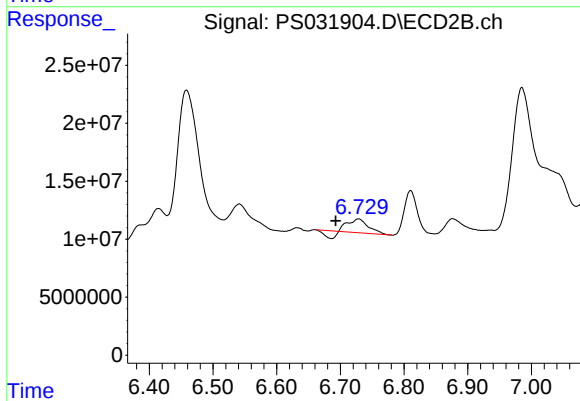
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.692 min
Response: 0
Conc: N.D.



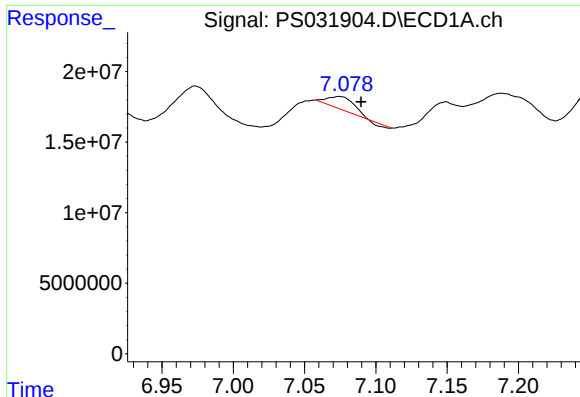
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.446 min
Delta R.T.: -0.005 min
Response: 17333848
Conc: 3.25 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

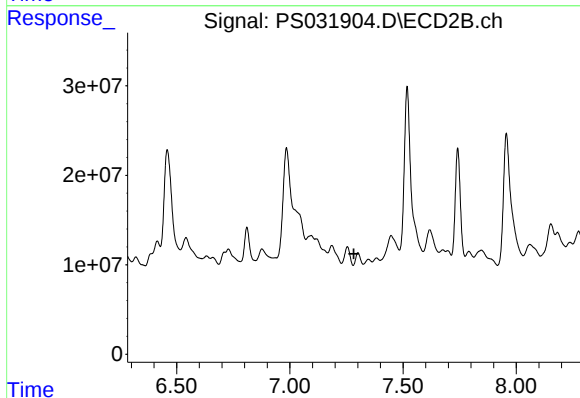
R.T.: 6.729 min
Delta R.T.: 0.036 min
Response: 20108742
Conc: 13.19 ng/ml



#3 4-Nitrophenol

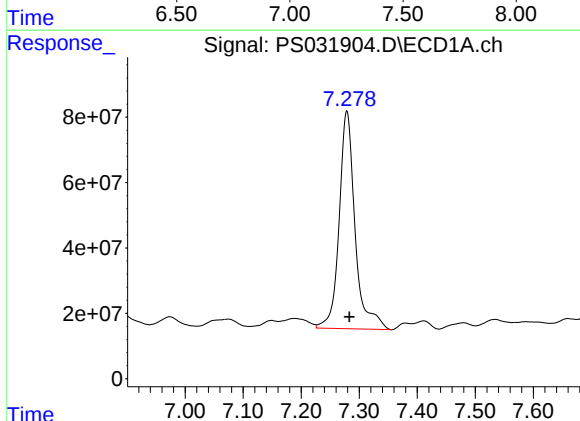
R.T.: 7.074 min
Delta R.T.: -0.016 min
Response: 10665080
Conc: 9.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



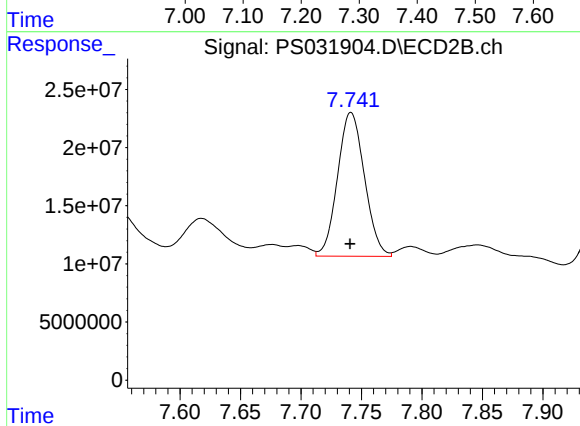
#3 4-Nitrophenol

R.T.: 7.301 min
Delta R.T.: 0.018 min
Response: -6649508
Conc: N.D.



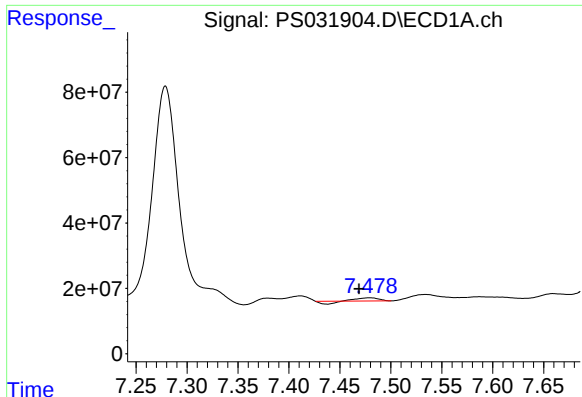
#4 2,4-DCAA

R.T.: 7.279 min
Delta R.T.: -0.004 min
Response: 1269848867
Conc: 352.59 ng/ml



#4 2,4-DCAA

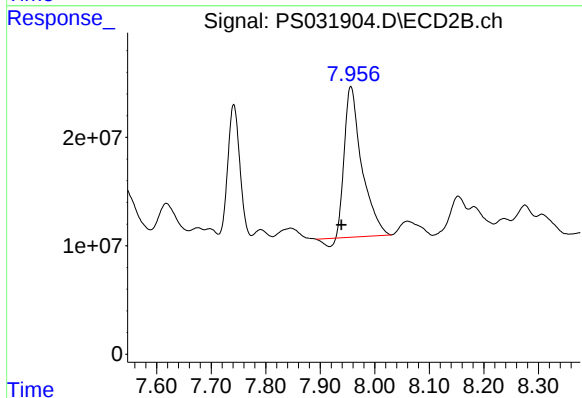
R.T.: 7.741 min
Delta R.T.: 0.000 min
Response: 191700218
Conc: 210.91 ng/ml



#5 DICAMBA

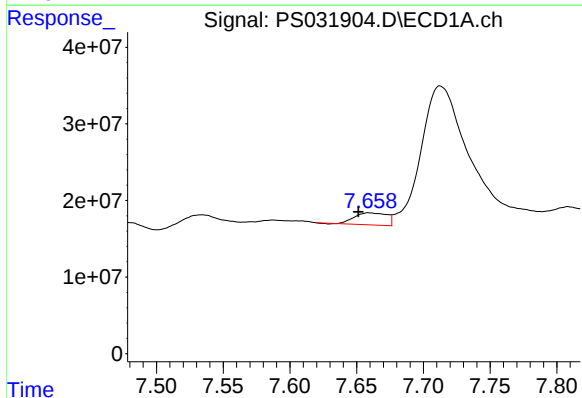
R.T.: 7.479 min
Delta R.T.: 0.010 min
Response: 6804847
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



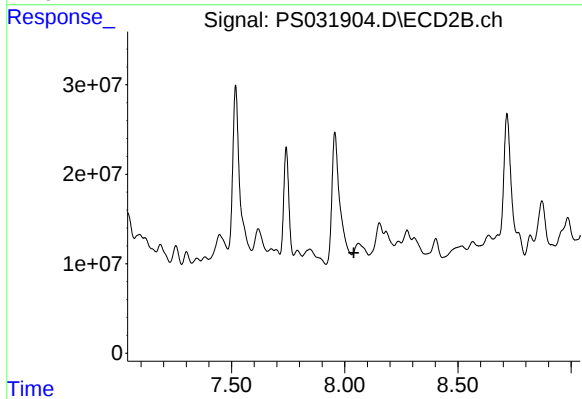
#5 DICAMBA

R.T.: 7.956 min
Delta R.T.: 0.018 min
Response: 301618081
Conc: 46.35 ng/ml



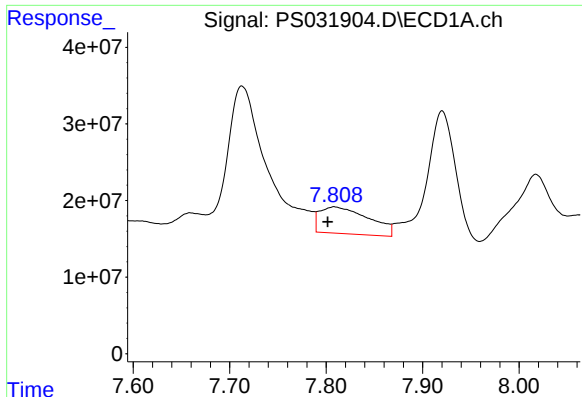
#6 MCP

R.T.: 7.660 min
Delta R.T.: 0.008 min
Response: 26462556
Conc: 2.96 ug/ml



#6 MCP

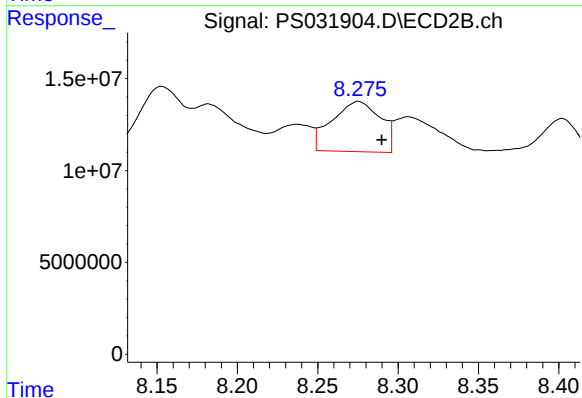
R.T.: 0.000 min
Exp R.T. : 8.040 min
Response: 0
Conc: N.D.



#7 MCPA

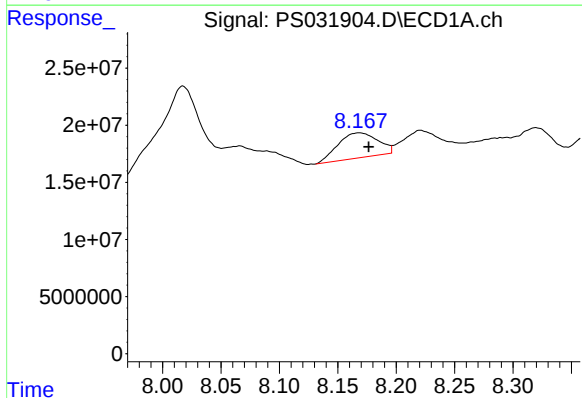
R.T.: 7.809 min
Delta R.T.: 0.007 min
Response: 122993199
Conc: 11.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



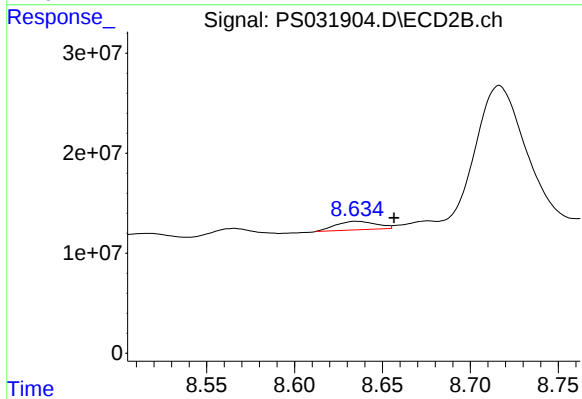
#7 MCPA

R.T.: 8.275 min
Delta R.T.: -0.015 min
Response: 57383075
Conc: 20.49 ug/ml



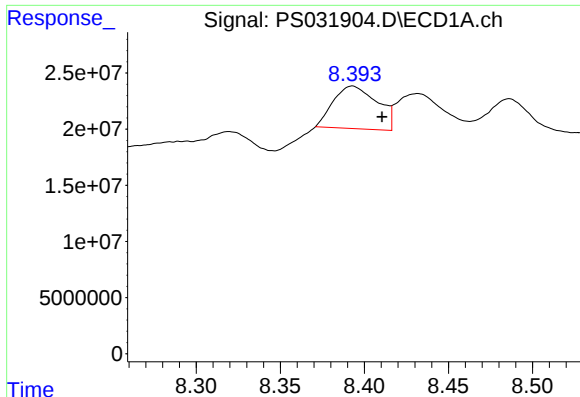
#8 DICHLORPROP

R.T.: 8.168 min
Delta R.T.: -0.008 min
Response: 52217135
Conc: 14.66 ng/ml



#8 DICHLORPROP

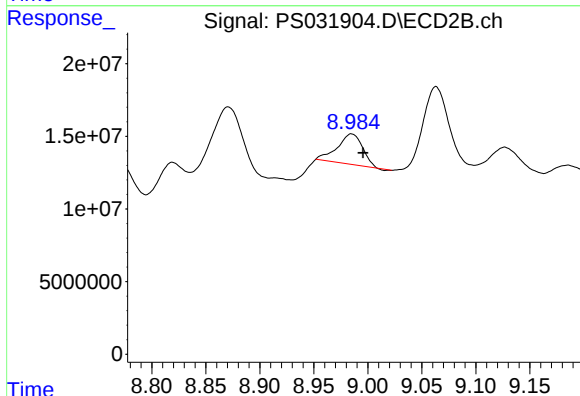
R.T.: 8.636 min
Delta R.T.: -0.021 min
Response: 13755584
Conc: 9.45 ng/ml



#9 2,4-D

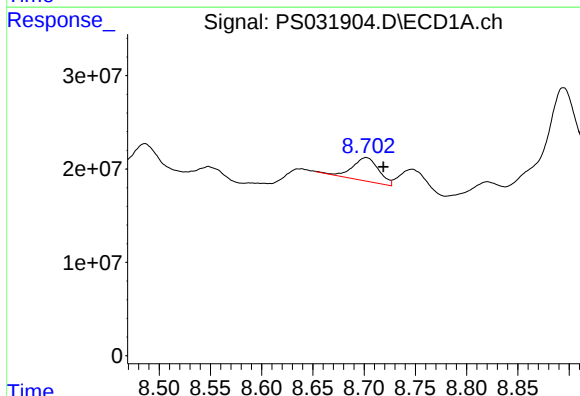
R.T.: 8.393 min
Delta R.T.: -0.018 min
Response: 68970234
Conc: 20.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



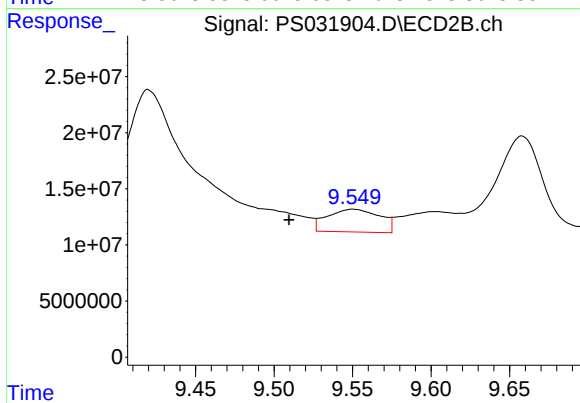
#9 2,4-D

R.T.: 8.985 min
Delta R.T.: -0.011 min
Response: 33964659
Conc: 20.65 ng/ml



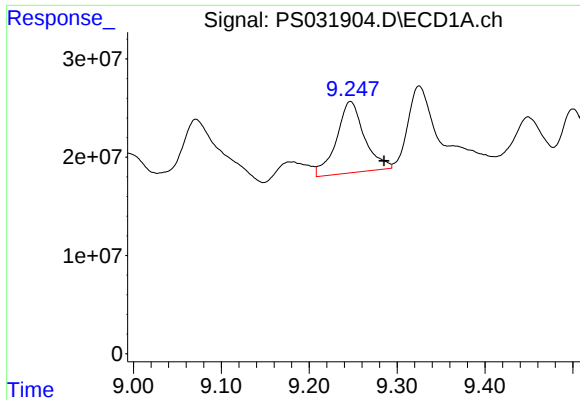
#10 Pentachlorophenol

R.T.: 8.702 min
Delta R.T.: -0.017 min
Response: 44957129
Conc: N.D.



#10 Pentachlorophenol

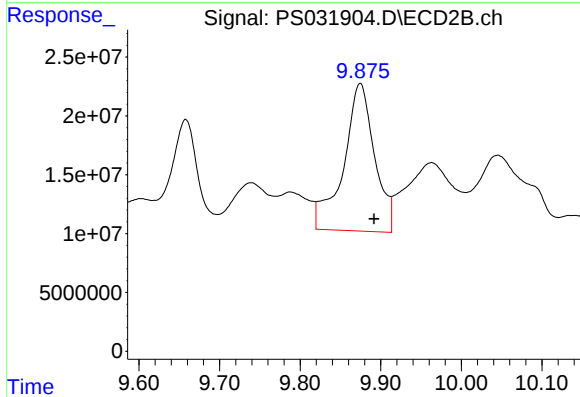
R.T.: 9.550 min
Delta R.T.: 0.041 min
Response: 47035237
Conc: 1.19 ng/ml



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

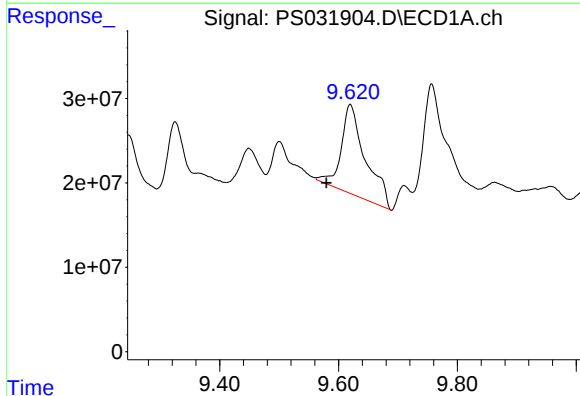
R.T.: 9.247 min
Delta R.T.: -0.038 min
Response: 160966789
Conc: 7.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



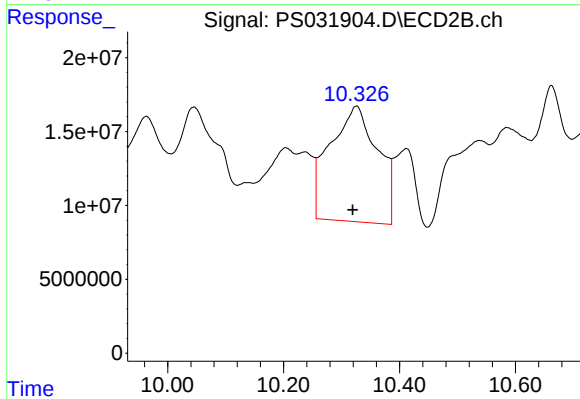
#11 2,4,5-TP (SILVEX)

R.T.: 9.874 min
Delta R.T.: -0.017 min
Response: 336331606
Conc: 22.34 ng/ml



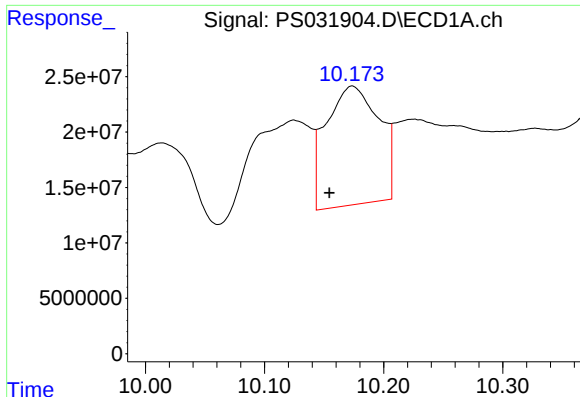
#12 2,4,5-T

R.T.: 9.620 min
Delta R.T.: 0.040 min
Response: 302324760
Conc: 16.52 ng/ml



#12 2,4,5-T

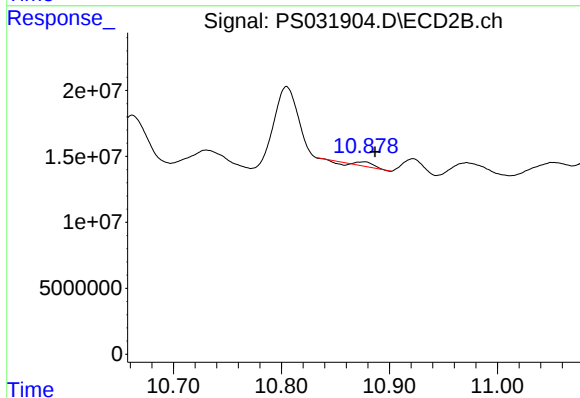
R.T.: 10.326 min
Delta R.T.: 0.006 min
Response: 445303584
Conc: 33.09 ng/ml



#13 2,4-DB

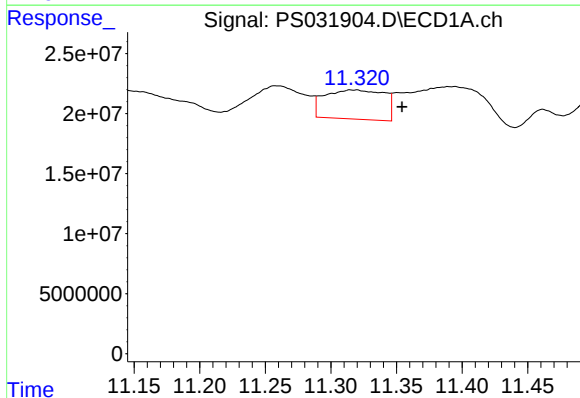
R.T.: 10.174 min
Delta R.T.: 0.019 min
Response: 329920123
Conc: 141.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



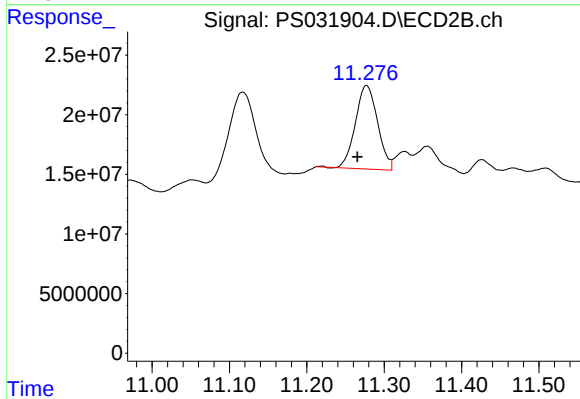
#13 2,4-DB

R.T.: 10.875 min
Delta R.T.: -0.011 min
Response: 1946290
Conc: 1.82 ng/ml



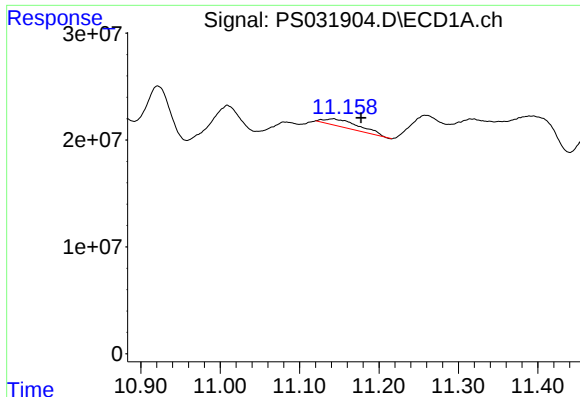
#14 DINOSEB

R.T.: 11.317 min
Delta R.T.: -0.037 min
Response: 76558468
Conc: 5.31 ng/ml



#14 DINOSEB

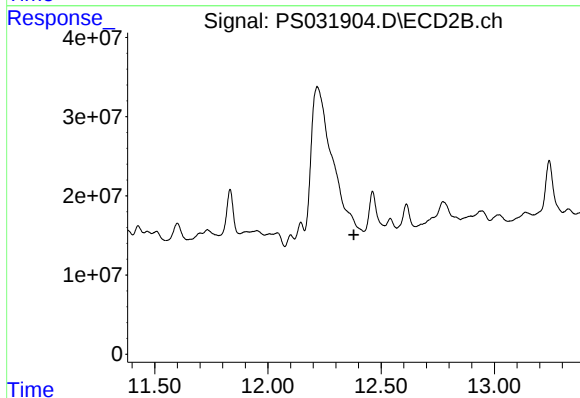
R.T.: 11.277 min
Delta R.T.: 0.012 min
Response: 140045100
Conc: 14.41 ng/ml



#15 Picloram

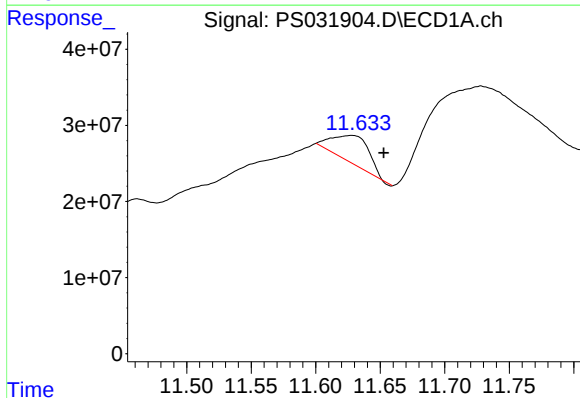
R.T.: 11.142 min
Delta R.T.: -0.036 min
Response: 21438683
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



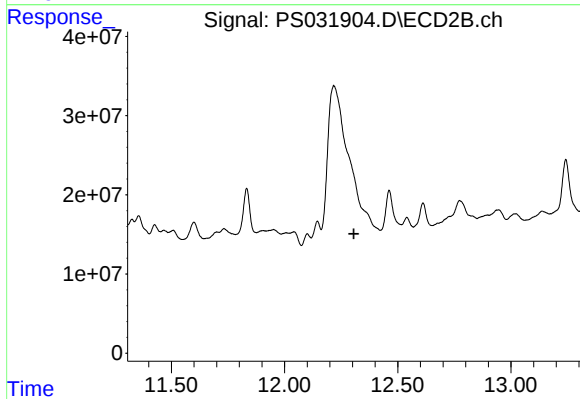
#15 Picloram

R.T.: 0.000 min
Exp R.T. : 12.380 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 11.627 min
Delta R.T.: -0.026 min
Response: 70852356
Conc: 2.63 ng/ml



#16 DCPA

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