

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061125\
 Data File : PS030631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 15:56
 Operator : AR\AJ
 Sample : Q2240-01RE
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 02:05:49 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS060425.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 04 13:21:22 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	7.357	7.767	534.6E6	168.1E6	141.598	156.295
Target Compounds							
1) T	Dalapon	0.000	2.683f	0	1728.3E6	N.D.	630.767
2) T	3,5-DICHL...	6.499	6.720	-1873441	8157648	N.D.	5.215
5) T	DICAMBA	7.586	7.971	5163219	17486226	<MDL	2.715 #
6) T	MCP	7.787f	8.074	99660669	23057387	10.062	9.975
7) T	MCPA	7.880	8.349	28419555	13864335	2.240	4.493 #
8) T	DICHLORPROP	8.311f	8.742f	484.0E6	105.8E6	133.029	71.300 #
9) T	2,4-D	8.516	9.025	360.7E6	177.3E6	99.006	112.740
10) T	Pentachlo...	8.806	9.557	-39241104	32481101	N.D.	<MDL
11) T	2,4,5-TP ...	9.391	9.910f	14079823	73635237	<MDL	5.368 #
12) T	2,4,5-T	9.677	10.357	29850626	154.8E6	1.620	11.855 #
13) T	2,4-DB	10.296	10.961f	160.8E6	510.2E6	52.953	443.864 #
14) T	DINOSEB	11.489	11.320	16771634	1582.0E6	1.167	157.414 #
15) T	Picloram	11.287	12.419	163.0E6	188.9E6	8.150	8.552
16) T	DCPA	11.769f	12.355	50425194	9581490	1.907	<MDL #

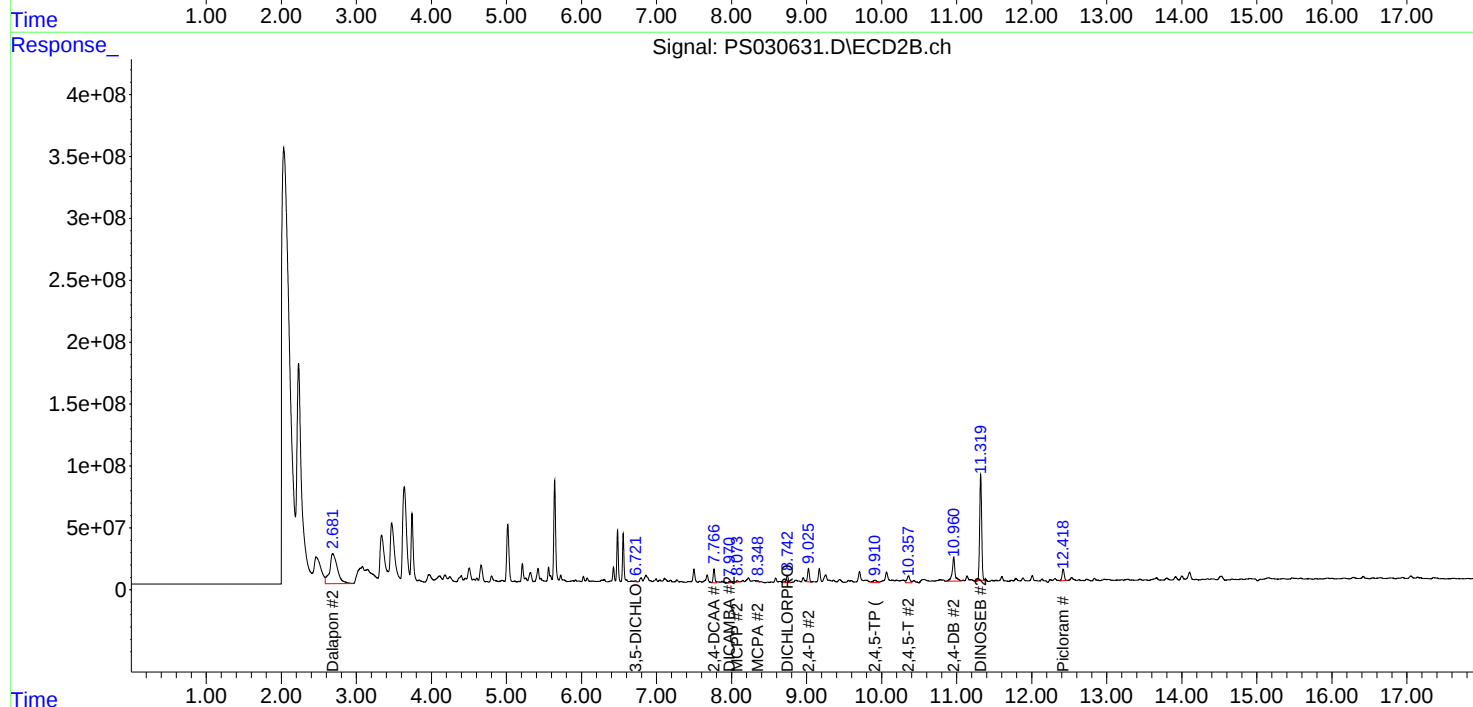
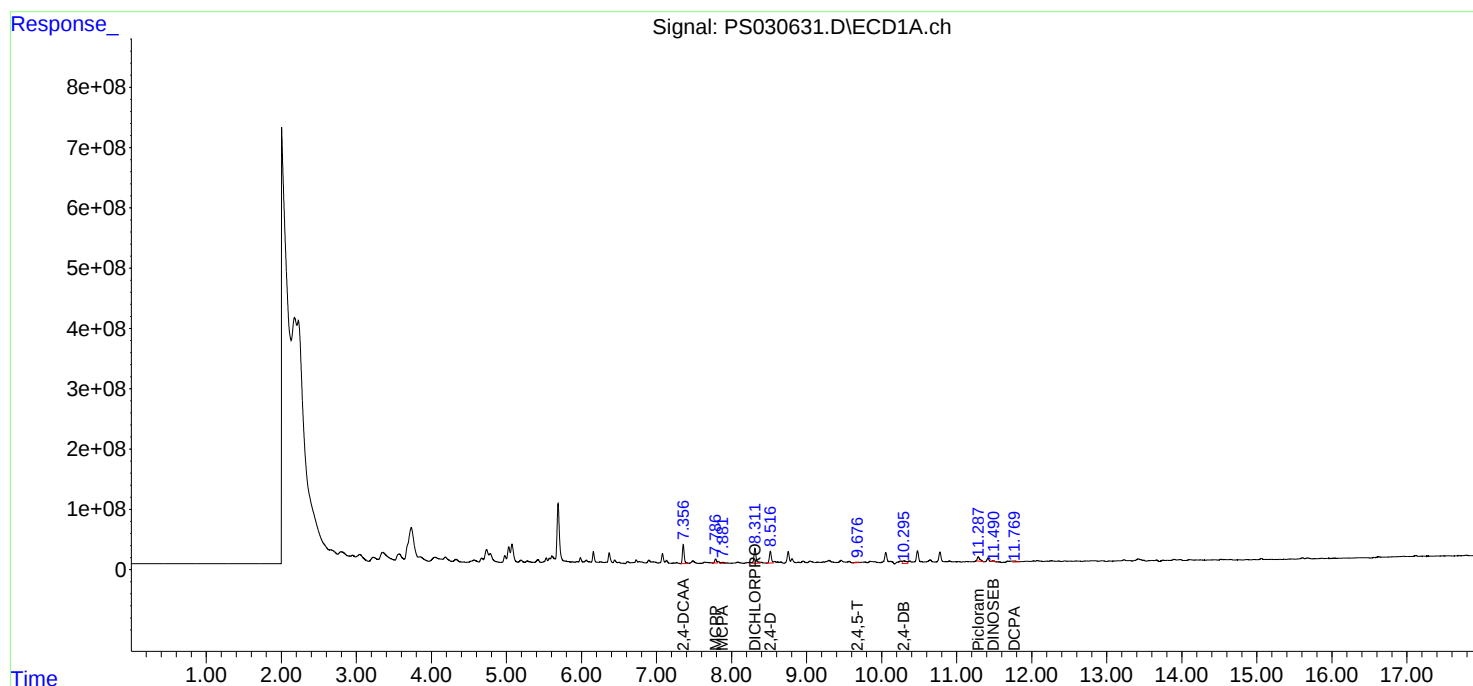
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

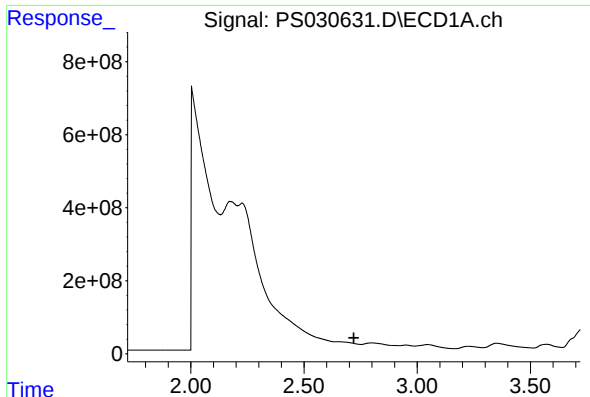
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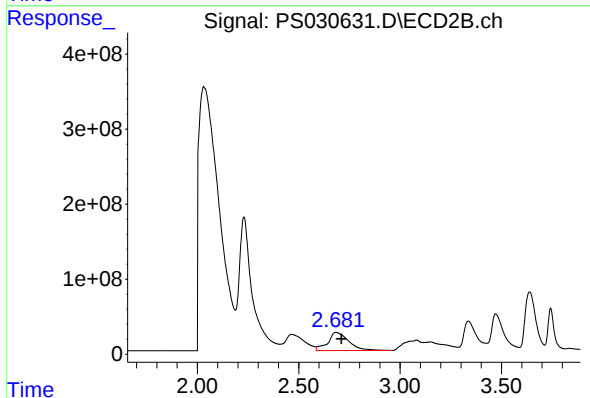




#1 Dalapon

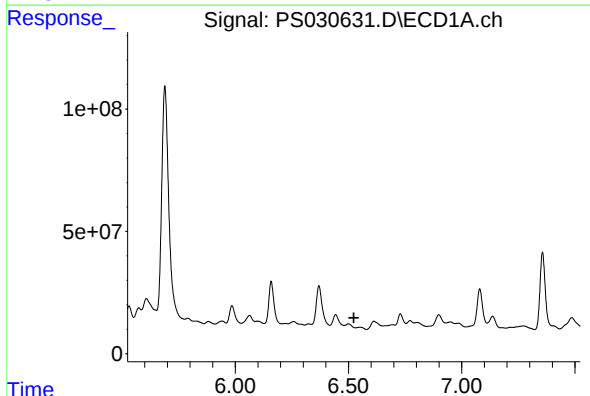
R.T.: 0.000 min
Exp R.T.: 2.720 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



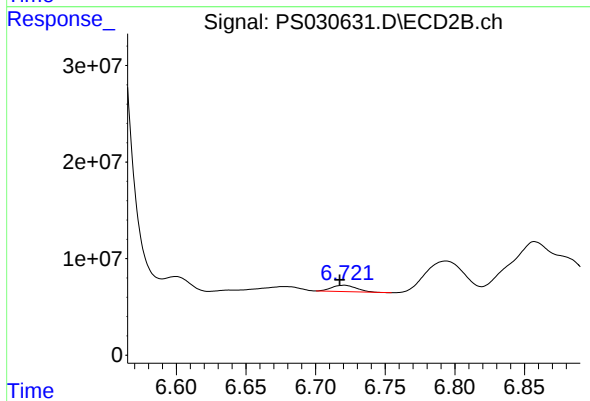
#1 Dalapon

R.T.: 2.683 min
Delta R.T.: -0.027 min
Response: 1728311863
Conc: 630.77 ng/ml



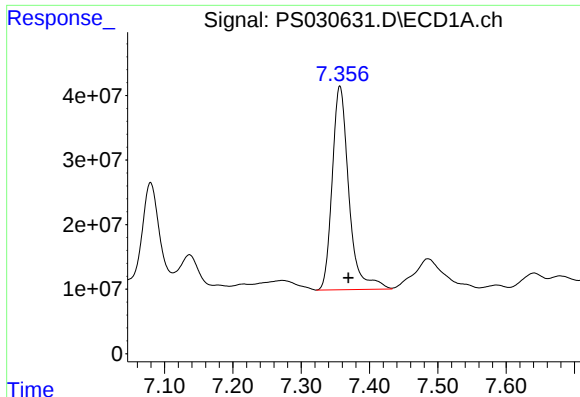
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.499 min
Delta R.T.: -0.025 min
Response: -1873441
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

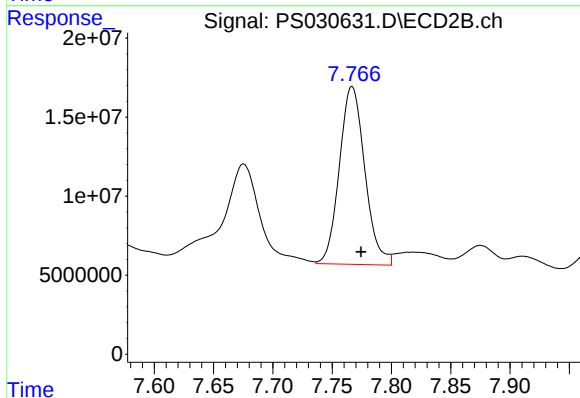
R.T.: 6.720 min
Delta R.T.: 0.003 min
Response: 8157648
Conc: 5.22 ng/ml



#4 2,4-DCAA

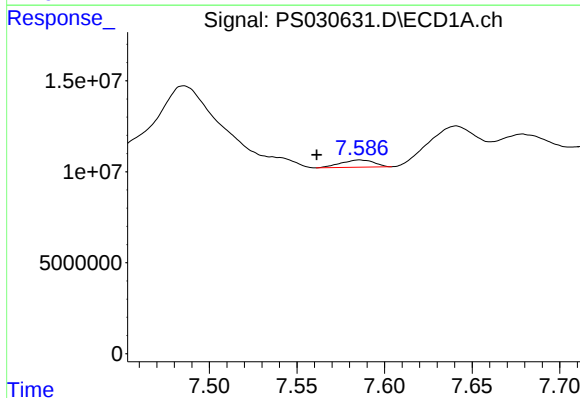
R.T.: 7.357 min
Delta R.T.: -0.012 min
Response: 534554701
Conc: 141.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



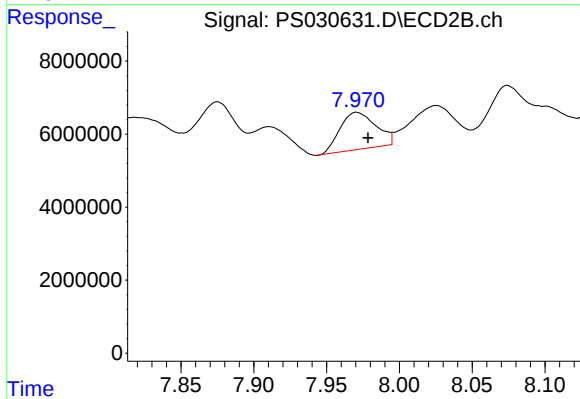
#4 2,4-DCAA

R.T.: 7.767 min
Delta R.T.: -0.008 min
Response: 168113012
Conc: 156.30 ng/ml



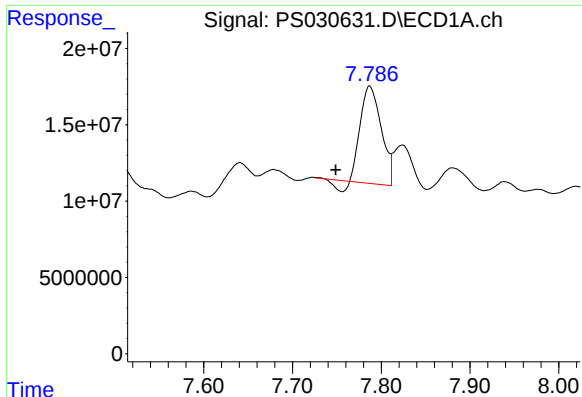
#5 DICAMBA

R.T.: 7.586 min
Delta R.T.: 0.024 min
Response: 5163219
Conc: N.D.



#5 DICAMBA

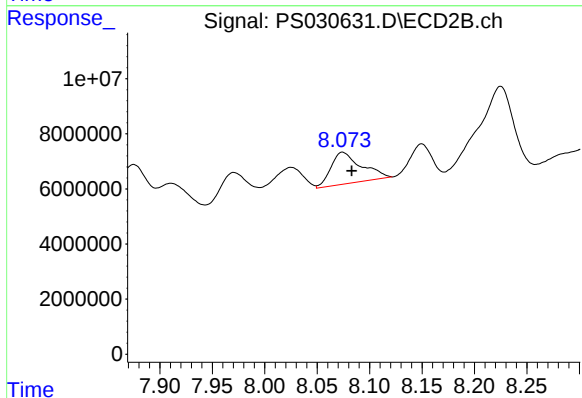
R.T.: 7.971 min
Delta R.T.: -0.008 min
Response: 17486226
Conc: 2.71 ng/ml



#6 MCPP

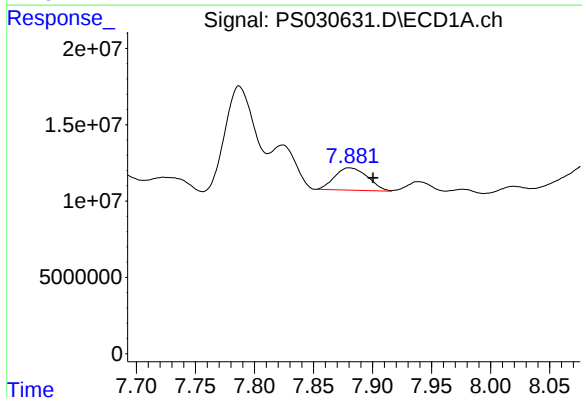
R.T.: 7.787 min
Delta R.T.: 0.038 min
Response: 99660669
Conc: 10.06 ug/ml

Instrument :
ECD_S
ClientSampleId :



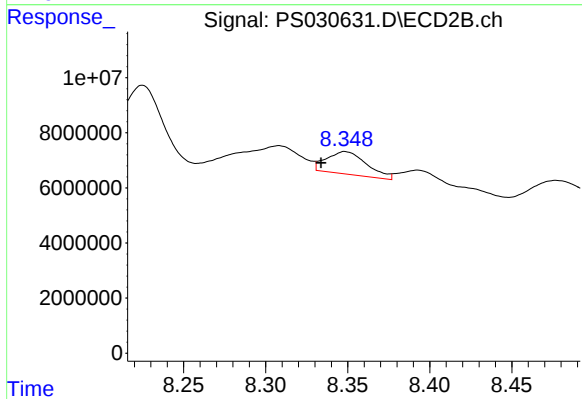
#6 MCPP

R.T.: 8.074 min
Delta R.T.: -0.008 min
Response: 23057387
Conc: 9.97 ug/ml



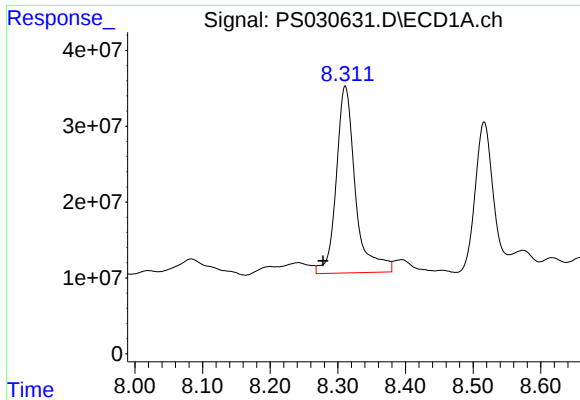
#7 MCPA

R.T.: 7.880 min
Delta R.T.: -0.020 min
Response: 28419555
Conc: 2.24 ug/ml



#7 MCPA

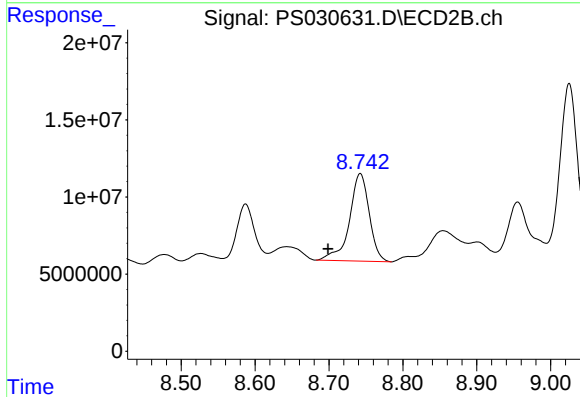
R.T.: 8.349 min
Delta R.T.: 0.015 min
Response: 13864335
Conc: 4.49 ug/ml



#8 DICHLORPROP

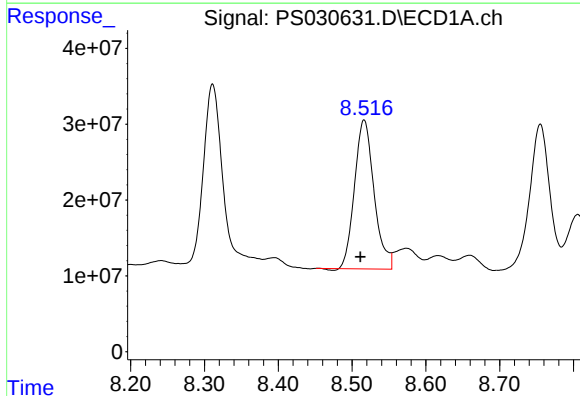
R.T.: 8.311 min
Delta R.T.: 0.033 min
Response: 483979209
Conc: 133.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



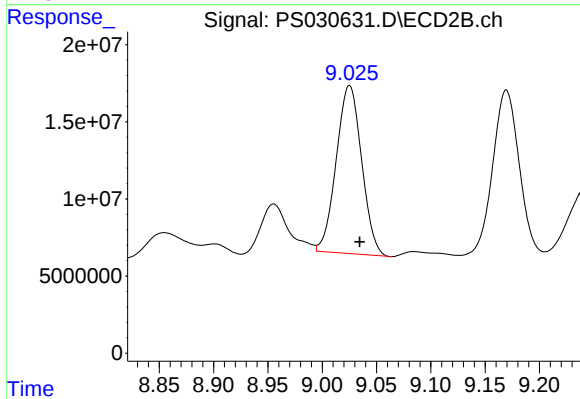
#8 DICHLORPROP

R.T.: 8.742 min
Delta R.T.: 0.043 min
Response: 105823476
Conc: 71.30 ng/ml



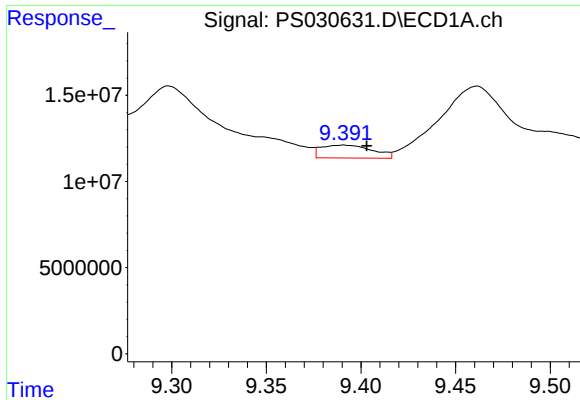
#9 2,4-D

R.T.: 8.516 min
Delta R.T.: 0.005 min
Response: 360739236
Conc: 99.01 ng/ml



#9 2,4-D

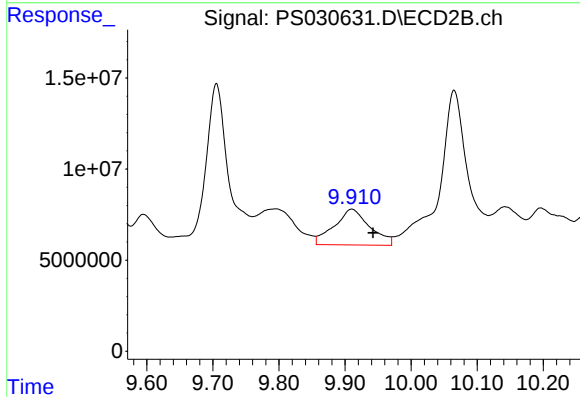
R.T.: 9.025 min
Delta R.T.: -0.009 min
Response: 177262973
Conc: 112.74 ng/ml



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

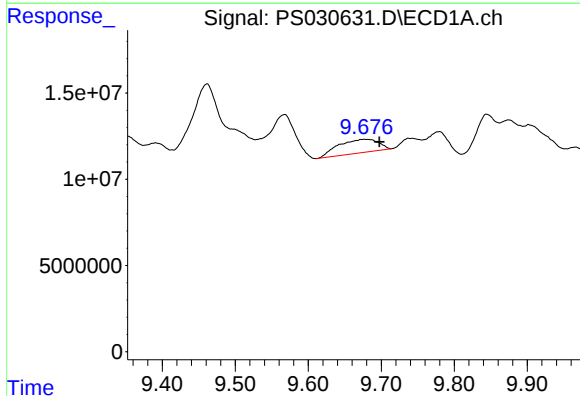
R.T.: 9.391 min
Delta R.T.: -0.012 min
Response: 14079823
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



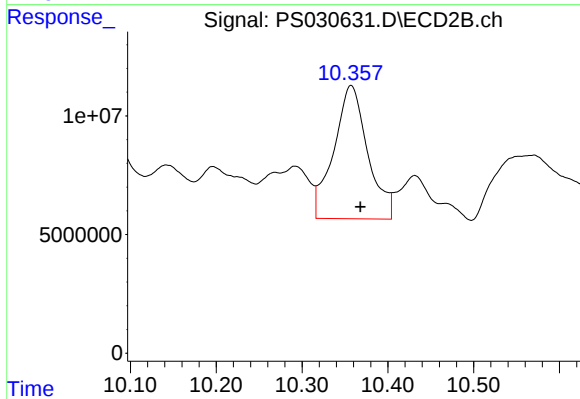
#11 2,4,5-TP (SILVEX)

R.T.: 9.910 min
Delta R.T.: -0.032 min
Response: 73635237
Conc: 5.37 ng/ml



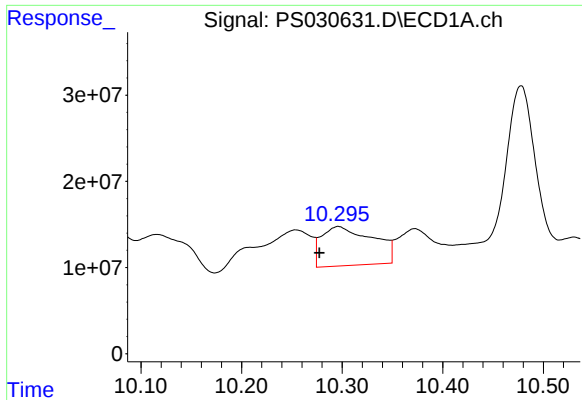
#12 2,4,5-T

R.T.: 9.677 min
Delta R.T.: -0.020 min
Response: 29850626
Conc: 1.62 ng/ml



#12 2,4,5-T

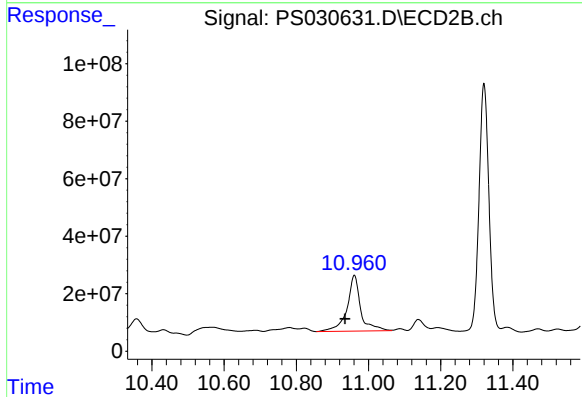
R.T.: 10.357 min
Delta R.T.: -0.011 min
Response: 154796034
Conc: 11.86 ng/ml



#13 2,4-DB

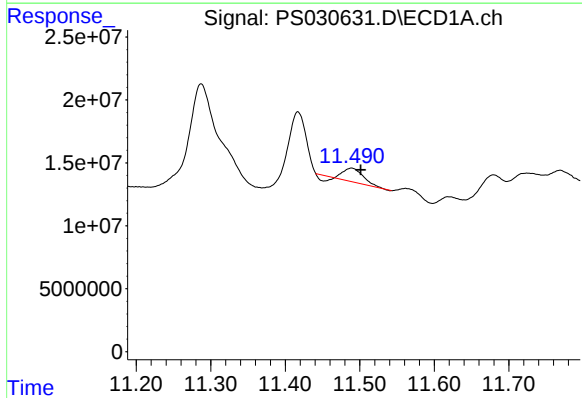
R.T.: 10.296 min
Delta R.T.: 0.019 min
Response: 160784857
Conc: 52.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



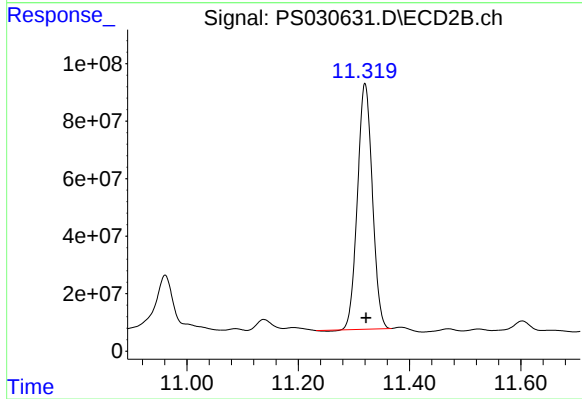
#13 2,4-DB

R.T.: 10.961 min
Delta R.T.: 0.026 min
Response: 510245525
Conc: 443.86 ng/ml



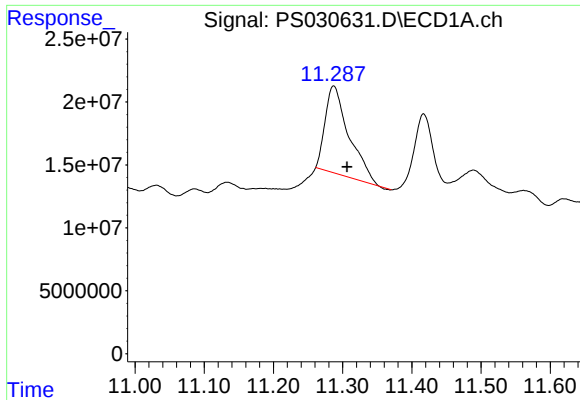
#14 DINOSEB

R.T.: 11.489 min
Delta R.T.: -0.013 min
Response: 16771634
Conc: 1.17 ng/ml



#14 DINOSEB

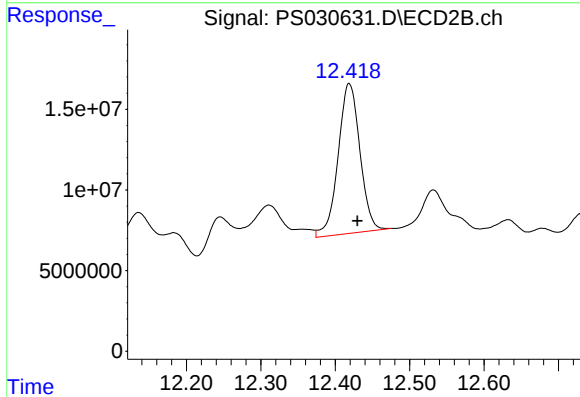
R.T.: 11.320 min
Delta R.T.: -0.002 min
Response: 1582027163
Conc: 157.41 ng/ml



#15 Picloram

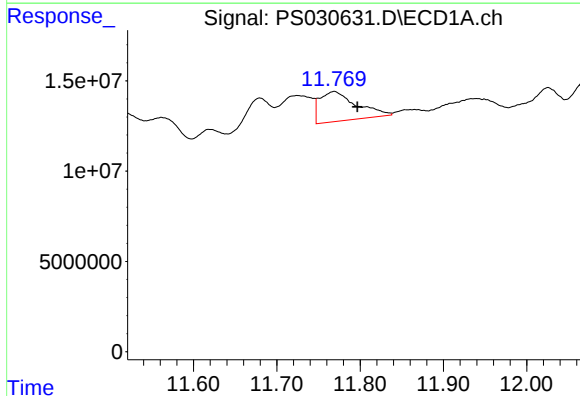
R.T.: 11.287 min
Delta R.T.: -0.019 min
Response: 163029215
Conc: 8.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



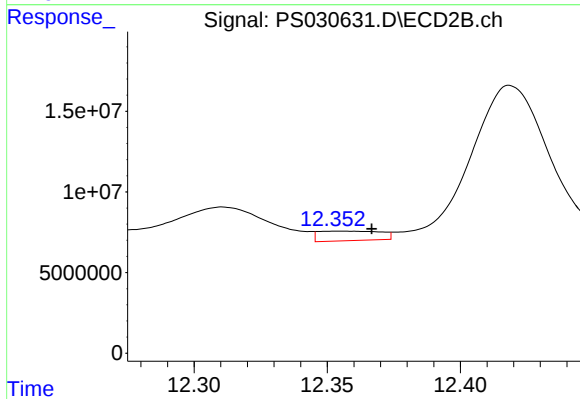
#15 Picloram

R.T.: 12.419 min
Delta R.T.: -0.011 min
Response: 188861340
Conc: 8.55 ng/ml



#16 DCPA

R.T.: 11.769 min
Delta R.T.: -0.028 min
Response: 50425194
Conc: 1.91 ng/ml



#16 DCPA

R.T.: 12.355 min
Delta R.T.: -0.011 min
Response: 9581490
Conc: N.D.