

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041223\
 Data File : PS022670.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2023 15:32
 Operator : AR\AJ
 Sample : PB151930BL
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB151930BL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 12 22:02:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041223.M
 Quant Title : 8080.M
 QLast Update : Wed Apr 12 14:05:56 2023
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 2 µl
 Signal #1 Phase : Rtx-CLPesticides Signal #2 Phase: Rtx-CLPesticides2
 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	6.489	6.871	1382.9E6	547.7E6	555.453	537.528
Target Compounds							
1) T	Dalapon	2.512	2.565	170.1E6	233.0E6	57.595	147.213 #
2) T	3,5-DICHL...	5.824	6.058	4503367	1011671	1.333	<MDL #
3) T	4-Nitroph...	6.323	6.485	33043301	6334466	17.808	9.964 #
6) T	MCP	6.781	7.151	10805553	4529215	1.284	1.301
7) T	MCPA	6.961f	7.342	29442552	19817670	2.480	4.099 #
8) T	DICHLORPROP	7.268	7.680	10186102	12694055	3.349	11.399 #
9) T	2,4-D	7.466	7.950	50141700	10517226	13.541	8.212 #
10) T	Pentachlo...	7.688	8.382	17048704	11866005	<MDL	<MDL #
11) T	2,4,5-TP ...	8.226	8.746	16676272	11017853	<MDL	1.767 #
12) T	2,4,5-T	8.476	9.122	49117231	11563666	2.626	1.955 #
13) T	2,4-DB	8.989	9.641	57593944	8781187	13.478	11.720
14) T	DINOSEB	10.080	9.964	9274842	27458148	<MDL	6.219 #
15) T	Picloram	9.895	10.932	1434.7E6	313.1E6	48.169	38.490
16) T	DCPA	10.331	10.889	145.4E6	13307438	6.505	1.916 #

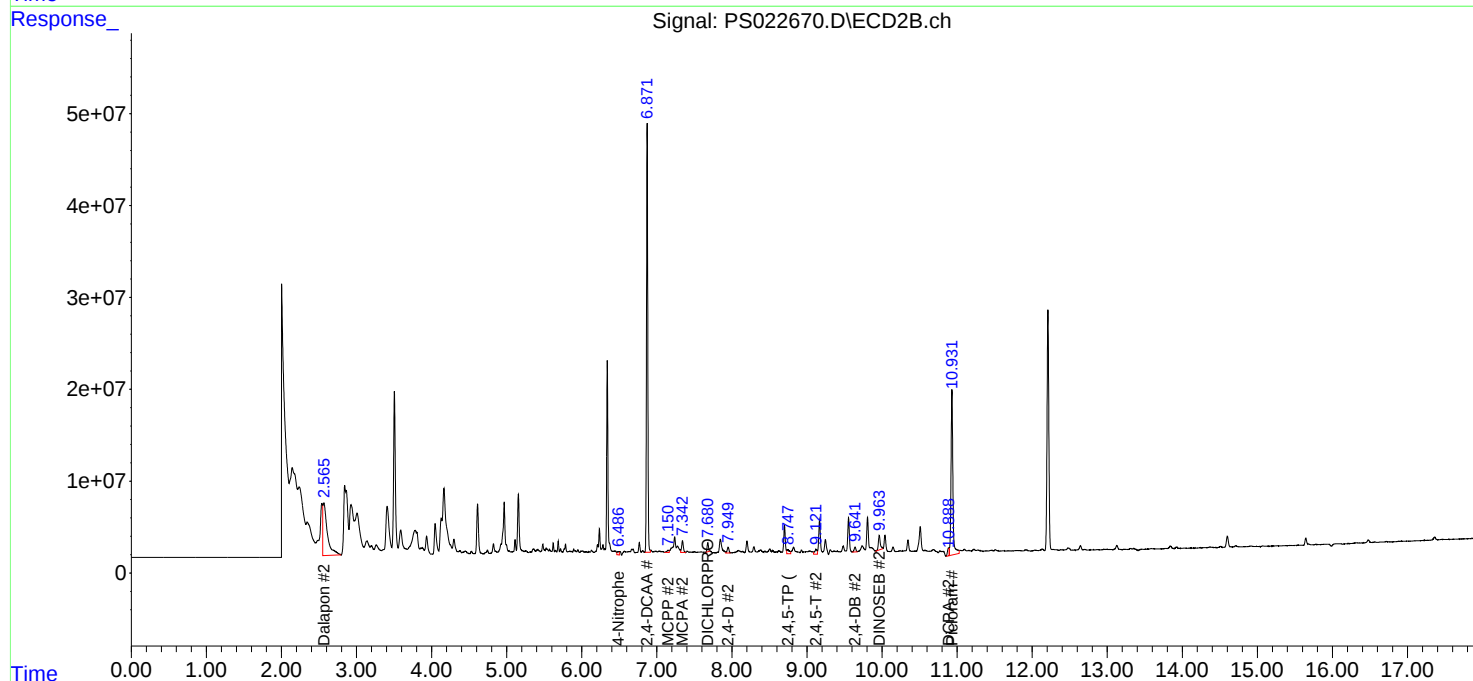
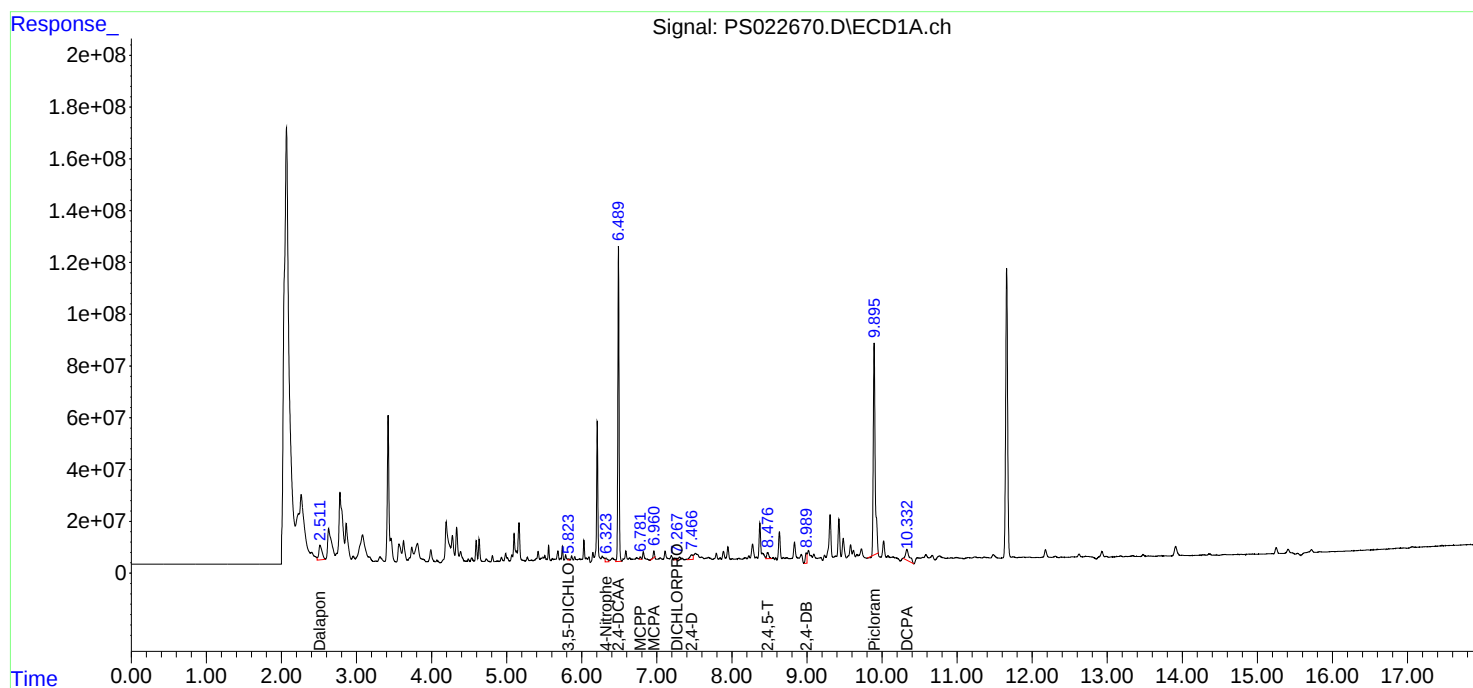
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

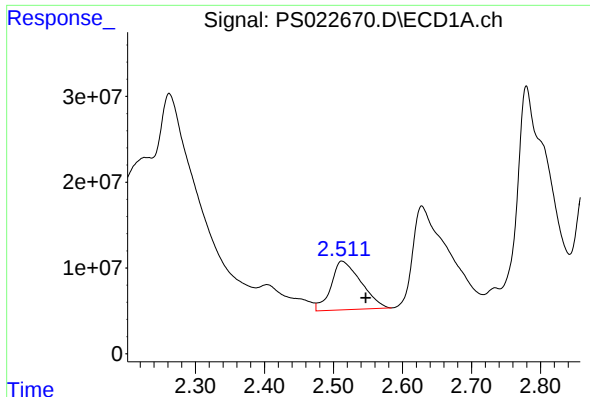
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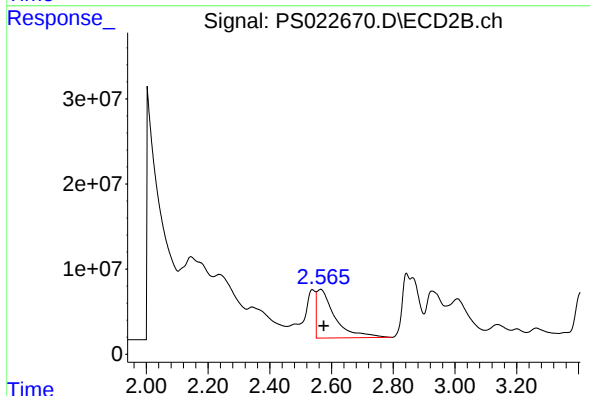




#1 Dalapon

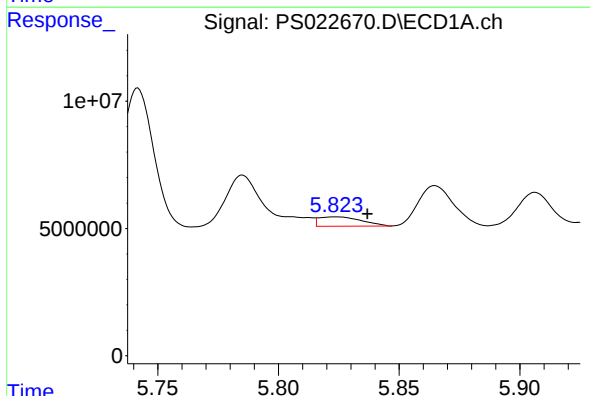
R.T.: 2.512 min
Delta R.T.: -0.035 min
Response: 170098665
Conc: 57.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



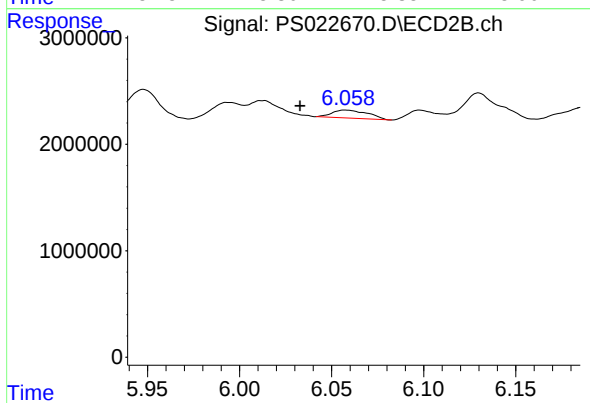
#1 Dalapon

R.T.: 2.565 min
Delta R.T.: -0.009 min
Response: 233044209
Conc: 147.21 ng/ml



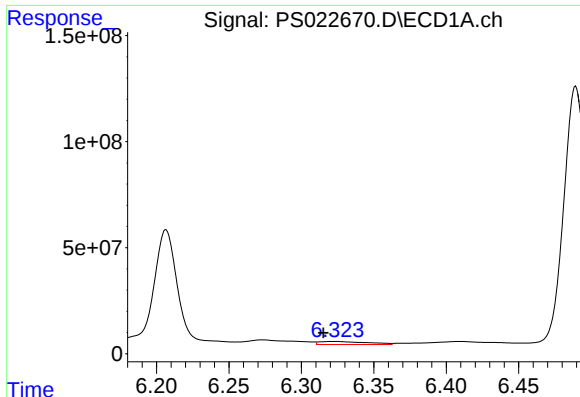
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.824 min
Delta R.T.: -0.013 min
Response: 4503367
Conc: 1.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

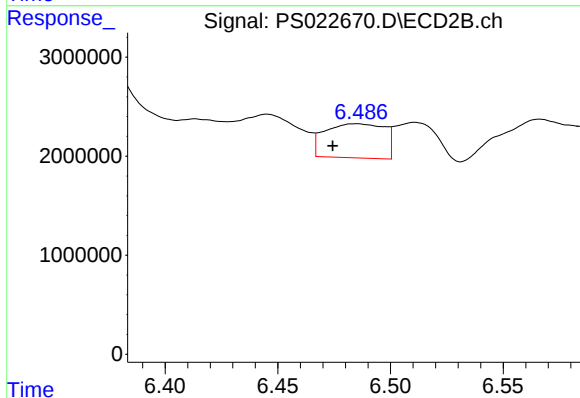
R.T.: 6.058 min
Delta R.T.: 0.025 min
Response: 1011671
Conc: N.D.



#3 4-Nitrophenol

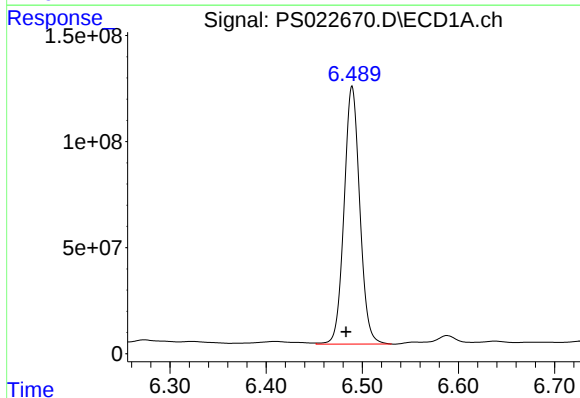
R.T.: 6.323 min
Delta R.T.: 0.007 min
Response: 33043301
Conc: 17.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



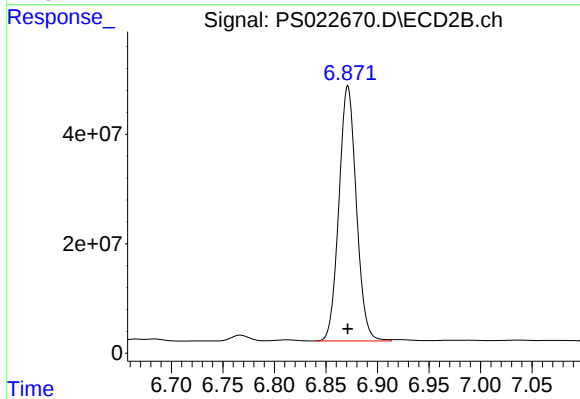
#3 4-Nitrophenol

R.T.: 6.485 min
Delta R.T.: 0.011 min
Response: 6334466
Conc: 9.96 ng/ml



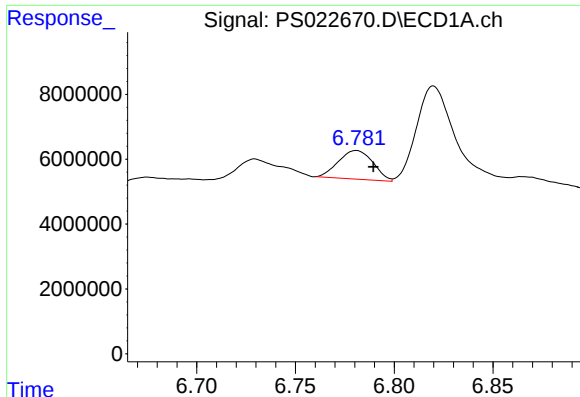
#4 2,4-DCAA

R.T.: 6.489 min
Delta R.T.: 0.006 min
Response: 1382914133
Conc: 555.45 ng/ml



#4 2,4-DCAA

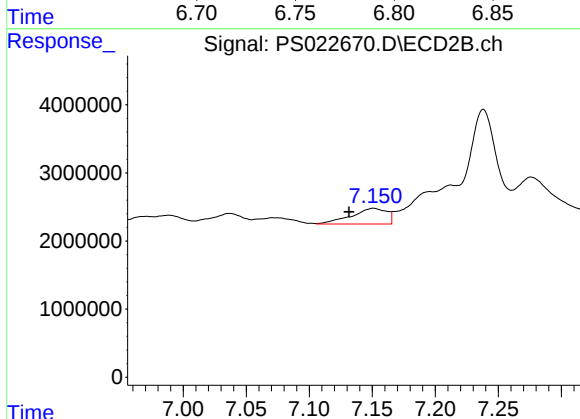
R.T.: 6.871 min
Delta R.T.: 0.000 min
Response: 547711540
Conc: 537.53 ng/ml



#6 MCPP

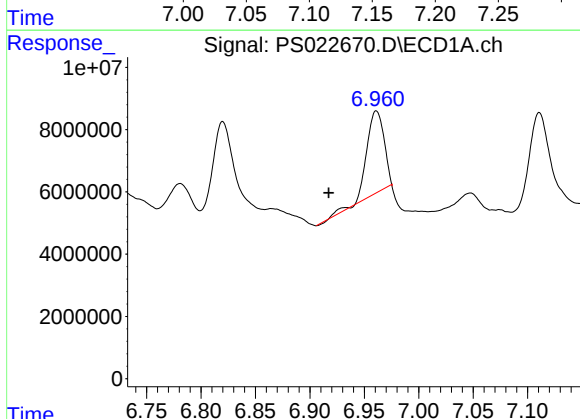
R.T.: 6.781 min
Delta R.T.: -0.009 min
Response: 10805553
Conc: 1.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



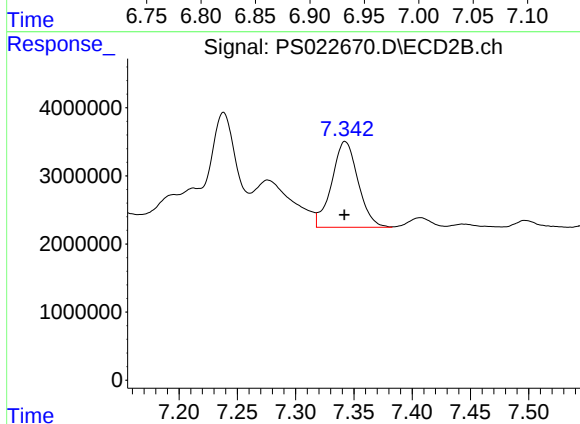
#6 MCPP

R.T.: 7.151 min
Delta R.T.: 0.019 min
Response: 4529215
Conc: 1.30 ug/ml



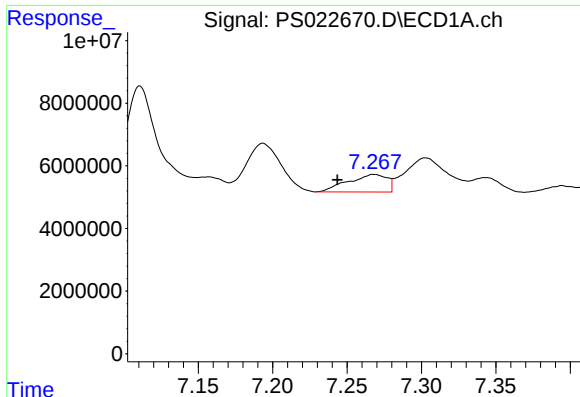
#7 MCPA

R.T.: 6.961 min
Delta R.T.: 0.044 min
Response: 29442552
Conc: 2.48 ug/ml



#7 MCPA

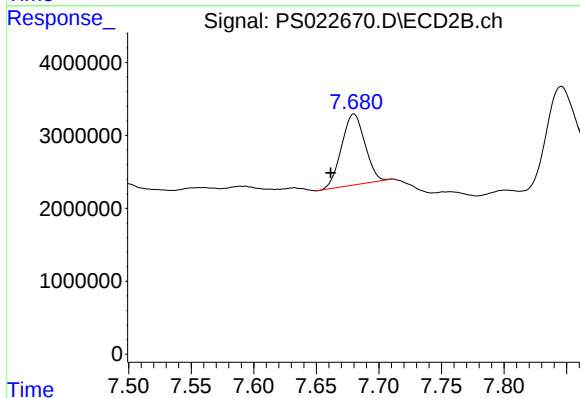
R.T.: 7.342 min
Delta R.T.: 0.000 min
Response: 19817670
Conc: 4.10 ug/ml



#8 DICHLORPROP

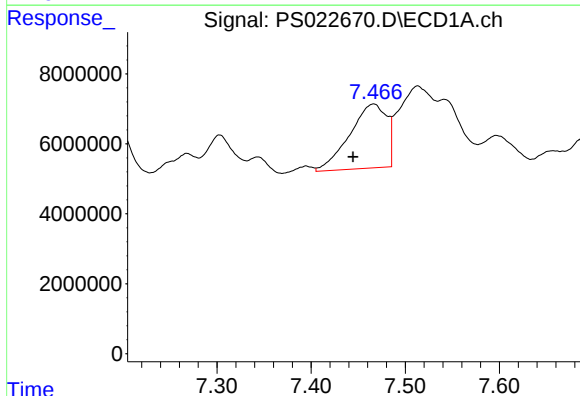
R.T.: 7.268 min
Delta R.T.: 0.025 min
Response: 10186102
Conc: 3.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



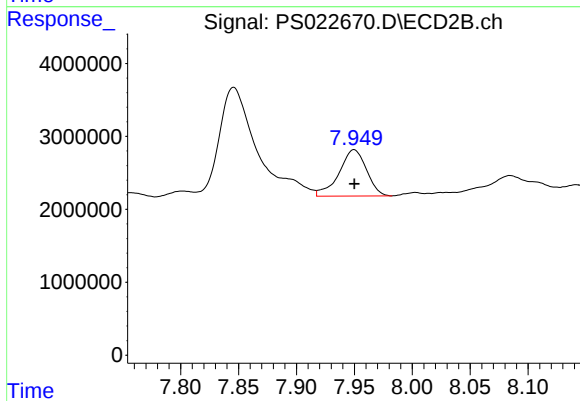
#8 DICHLORPROP

R.T.: 7.680 min
Delta R.T.: 0.018 min
Response: 12694055
Conc: 11.40 ng/ml



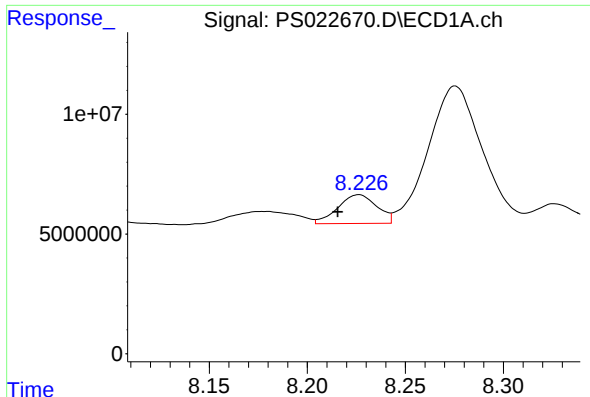
#9 2,4-D

R.T.: 7.466 min
Delta R.T.: 0.021 min
Response: 50141700
Conc: 13.54 ng/ml



#9 2,4-D

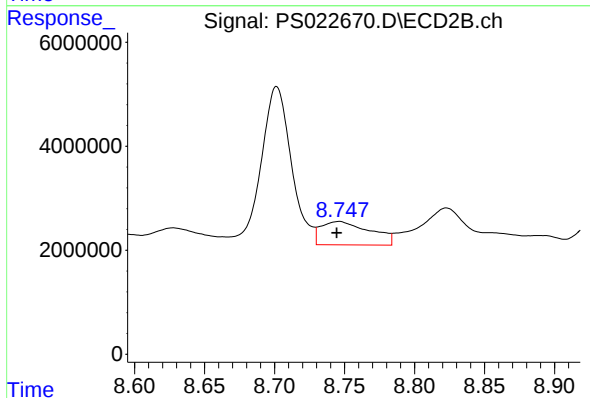
R.T.: 7.950 min
Delta R.T.: 0.000 min
Response: 10517226
Conc: 8.21 ng/ml



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

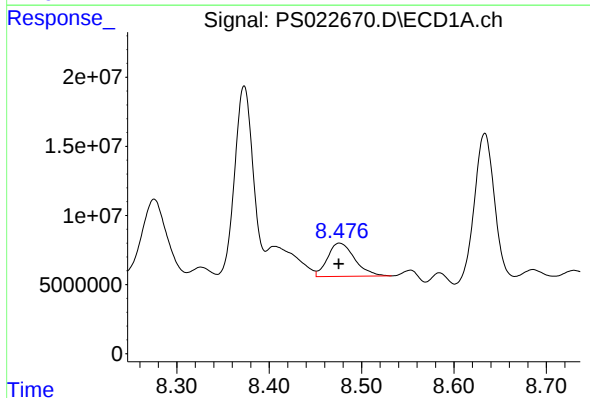
R.T.: 8.226 min
Delta R.T.: 0.011 min
Response: 16676272
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
PB151930BL



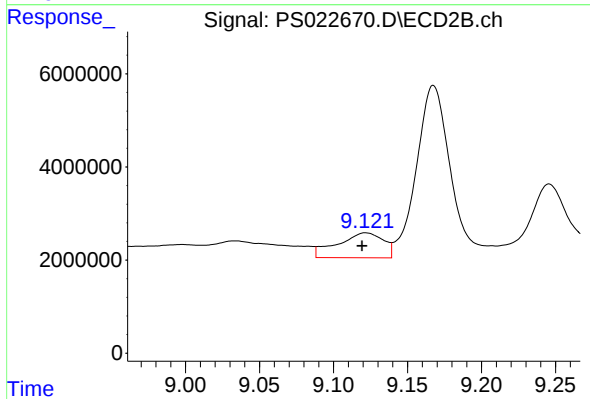
#11 2,4,5-TP (SILVEX)

R.T.: 8.746 min
Delta R.T.: 0.002 min
Response: 11017853
Conc: 1.77 ng/ml



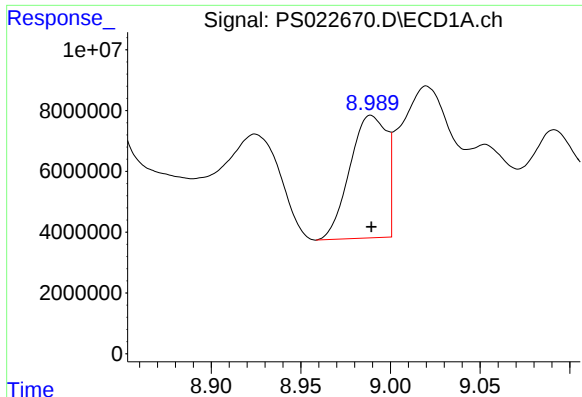
#12 2,4,5-T

R.T.: 8.476 min
Delta R.T.: 0.000 min
Response: 49117231
Conc: 2.63 ng/ml



#12 2,4,5-T

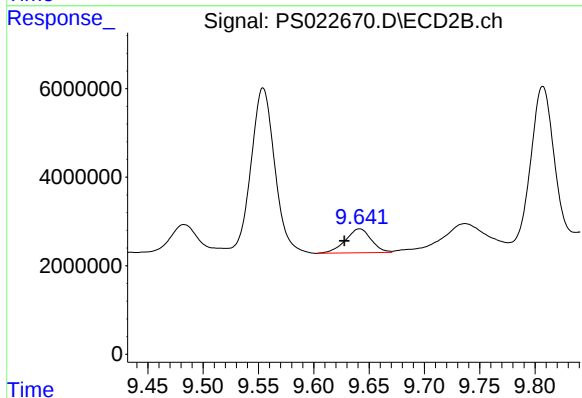
R.T.: 9.122 min
Delta R.T.: 0.003 min
Response: 11563666
Conc: 1.95 ng/ml



#13 2,4-DB

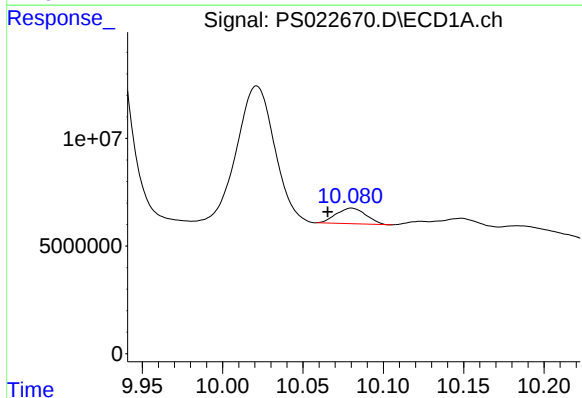
R.T.: 8.989 min
Delta R.T.: 0.000 min
Response: 57593944
Conc: 13.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



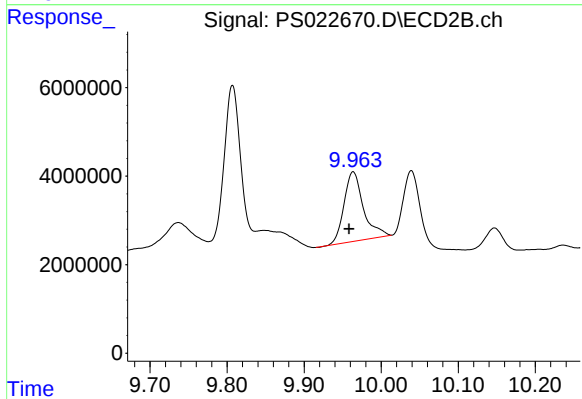
#13 2,4-DB

R.T.: 9.641 min
Delta R.T.: 0.014 min
Response: 8781187
Conc: 11.72 ng/ml



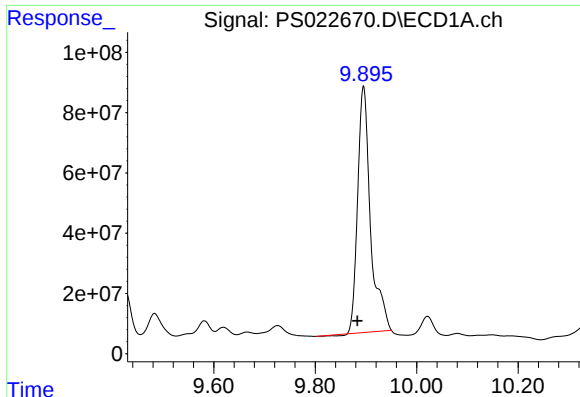
#14 DINOSEB

R.T.: 10.080 min
Delta R.T.: 0.015 min
Response: 9274842
Conc: N.D.



#14 DINOSEB

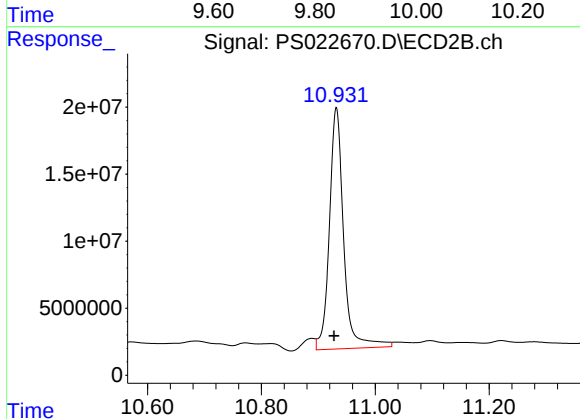
R.T.: 9.964 min
Delta R.T.: 0.005 min
Response: 27458148
Conc: 6.22 ng/ml



#15 Picloram

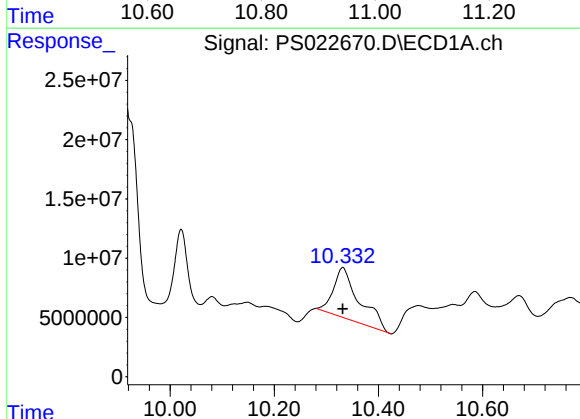
R.T.: 9.895 min
Delta R.T.: 0.012 min
Response: 1434749547
Conc: 48.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB151930BL



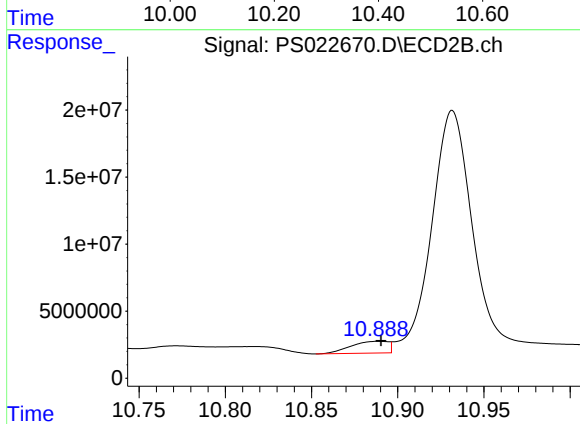
#15 Picloram

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 313068029
Conc: 38.49 ng/ml



#16 DCPA

R.T.: 10.331 min
Delta R.T.: 0.000 min
Response: 145428077
Conc: 6.51 ng/ml



#16 DCPA

R.T.: 10.889 min
Delta R.T.: -0.002 min
Response: 13307438
Conc: 1.92 ng/ml