

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070122\
 Data File : PS019865.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2022 17:50
 Operator : AJ\MA
 Sample : N3538-02
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 12 05:36:32 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 2022
 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 x 0.5 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	7.192	6.778	854.9E6	252.6E6	329.602	311.084
Target Compounds							
2) T	3,5-DICHL...	6.423	5.984	-10515524	7261479	N.D.	5.683
3) T	4-Nitroph...	7.046	6.424	8733030	22835060	8.205	52.796 #
6) T	MCP	7.554	7.019	49643036	7376657	6.188	2.570 #
7) T	MCPA	7.675	7.236	31333896	17423021	2.674	4.305 #
8) T	DICHLORPROP	8.084	7.584	6188900	12759464	2.286	13.563 #
9) T	2,4-D	8.305	7.835	44571441	24322370	15.007	21.587 #
10) T	Pentachlo...	8.589	8.282	13084250	5479424	<MDL	<MDL #
11) T	2,4,5-TP ...	9.158	8.676	6210232	37268761	<MDL	7.032 #
12) T	2,4,5-T	9.440	9.014	20343322	12429458	1.106	2.544 #
13) T	2,4-DB	10.036	9.533	79642307	20246651	19.902	31.174 #
14) T	DINOSEB	11.118	9.889f	405.8E6	71546522	24.962	20.074
15) T	Picloram	10.990	10.841	155.1E6	45941450	4.974	7.064 #

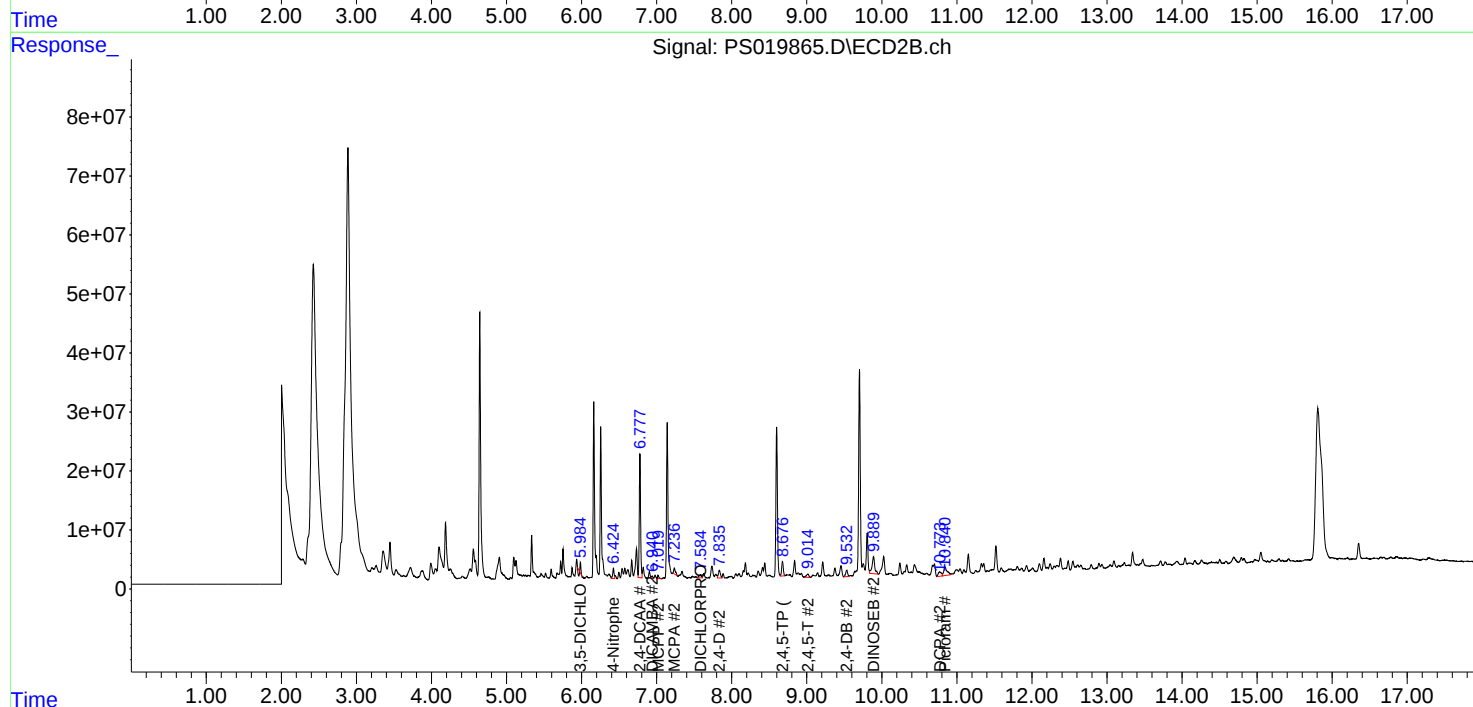
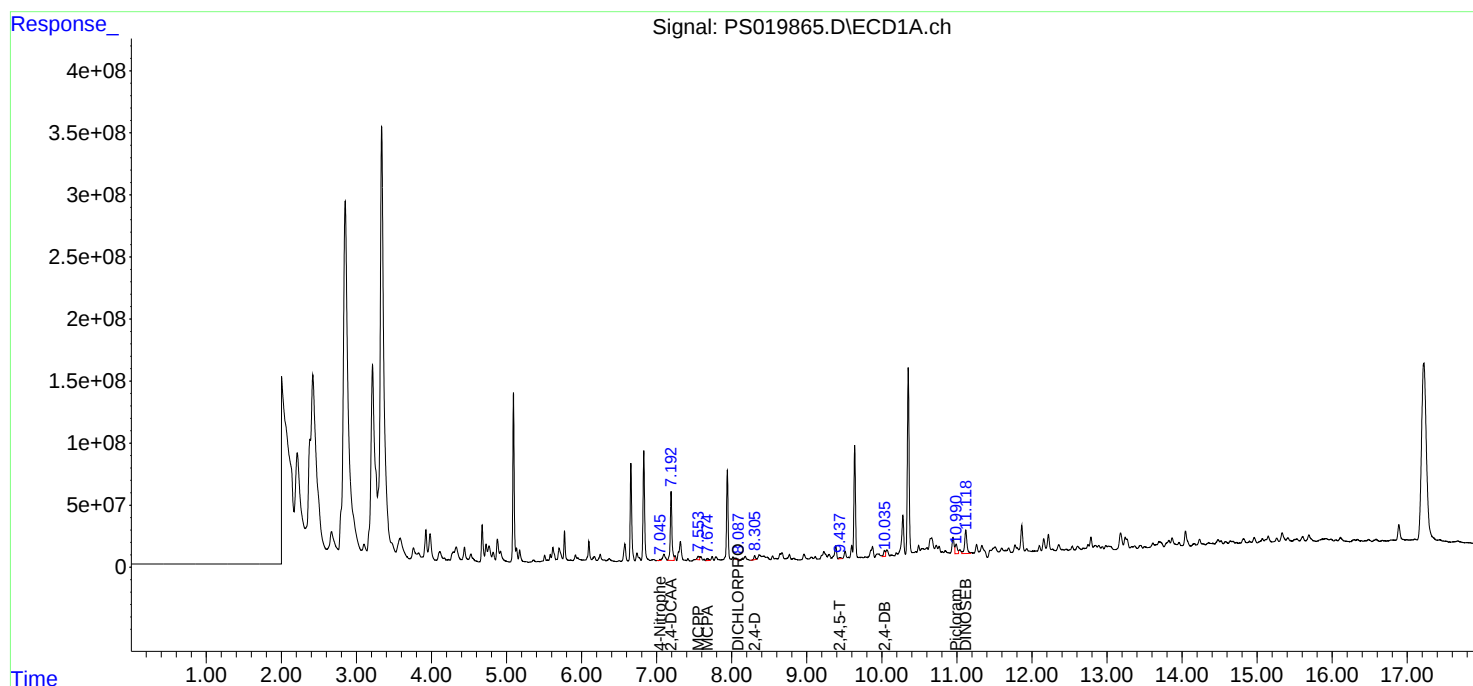
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

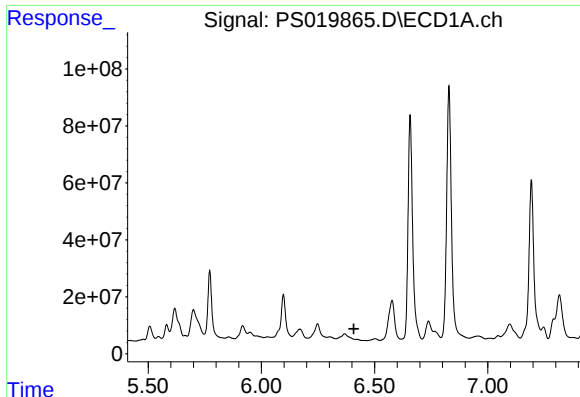
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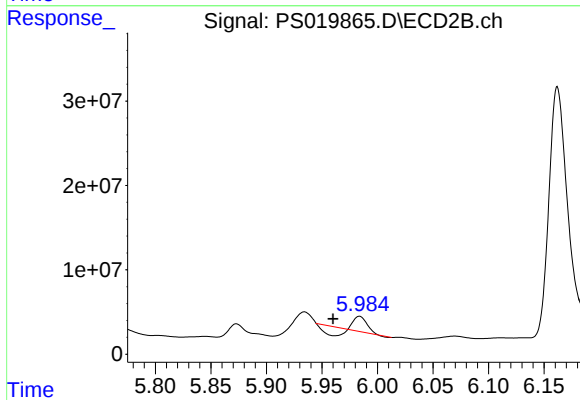




#2 3,5-DICHLOROBENZOIC ACID

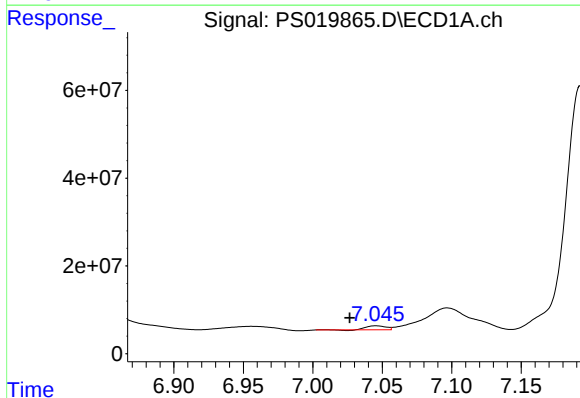
R.T.: 6.423 min
Delta R.T.: 0.014 min
Response: -10515524
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



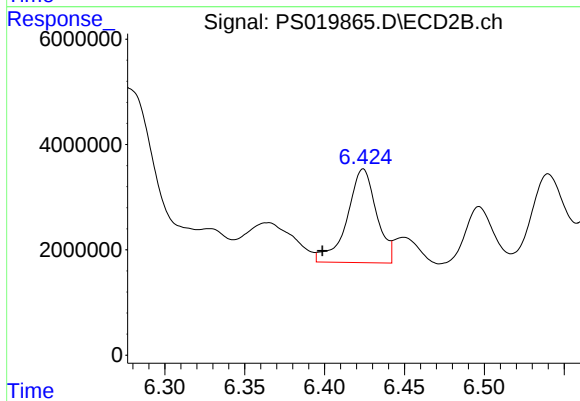
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.984 min
Delta R.T.: 0.024 min
Response: 7261479
Conc: 5.68 ng/ml



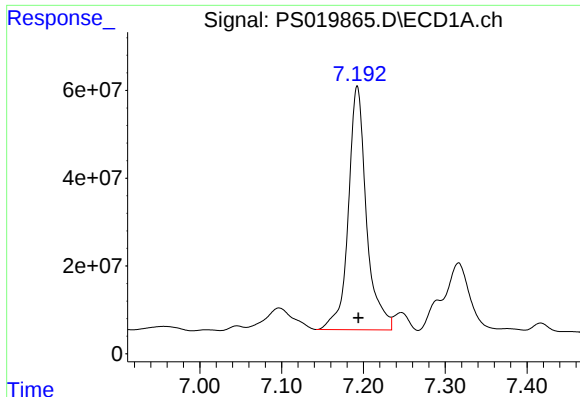
#3 4-Nitrophenol

R.T.: 7.046 min
Delta R.T.: 0.019 min
Response: 8733030
Conc: 8.20 ng/ml



#3 4-Nitrophenol

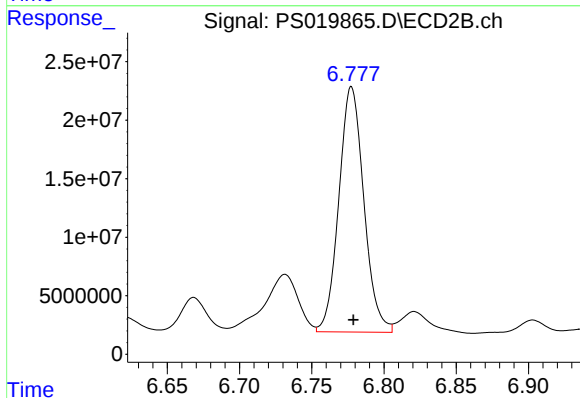
R.T.: 6.424 min
Delta R.T.: 0.026 min
Response: 22835060
Conc: 52.80 ng/ml



#4 2,4-DCAA

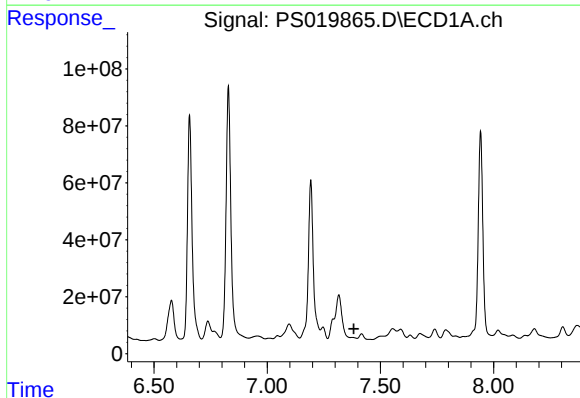
R.T.: 7.192 min
Delta R.T.: -0.002 min
Response: 854872890
Conc: 329.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



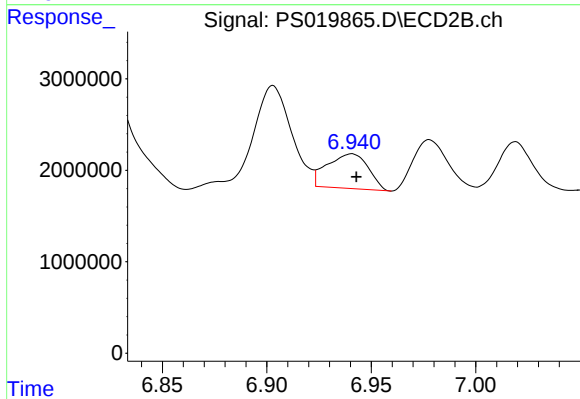
#4 2,4-DCAA

R.T.: 6.778 min
Delta R.T.: -0.001 min
Response: 252645660
Conc: 311.08 ng/ml



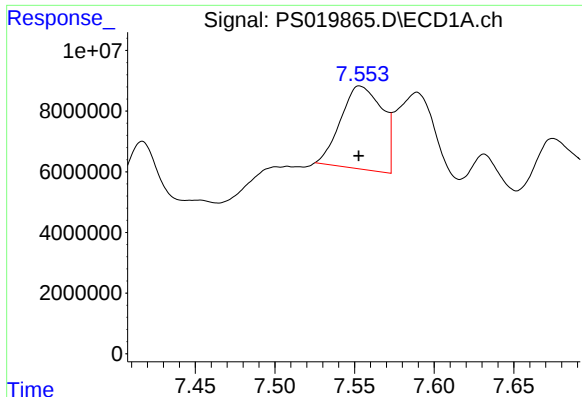
#5 DICAMBA

R.T.: 7.376 min
Delta R.T.: -0.007 min
Response: -24069553
Conc: N.D.



#5 DICAMBA

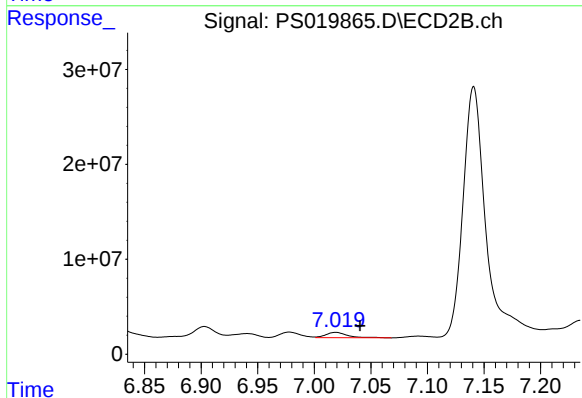
R.T.: 6.941 min
Delta R.T.: -0.002 min
Response: 5168831
Conc: 1.42 ng/ml



#6 MCPP

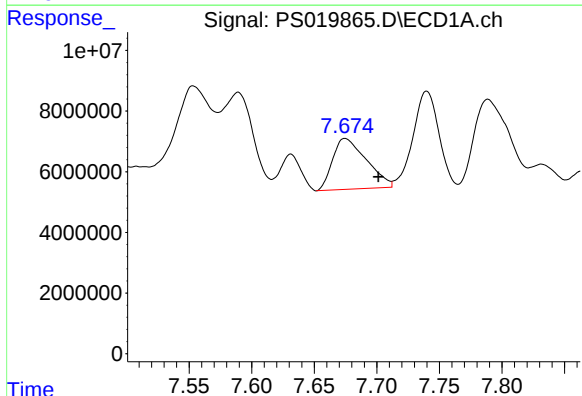
R.T.: 7.554 min
Delta R.T.: 0.001 min
Response: 49643036
Conc: 6.19 ug/ml

Instrument :
ECD_S
ClientSampleId :



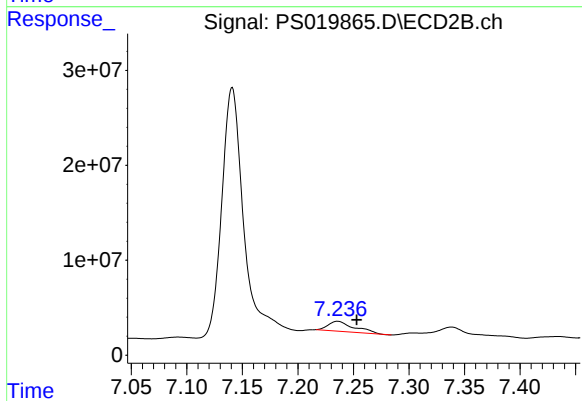
#6 MCPP

R.T.: 7.019 min
Delta R.T.: -0.021 min
Response: 7376657
Conc: 2.57 ug/ml



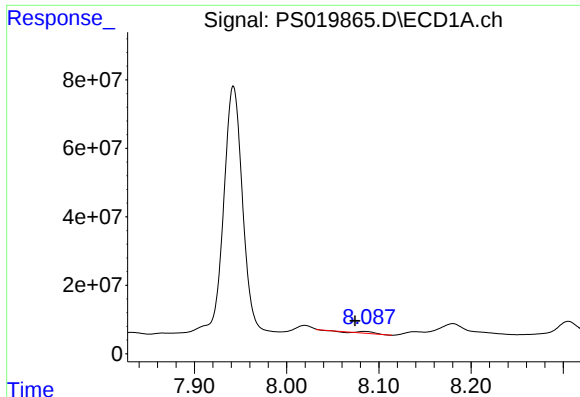
#7 MCPA

R.T.: 7.675 min
Delta R.T.: -0.026 min
Response: 31333896
Conc: 2.67 ug/ml



#7 MCPA

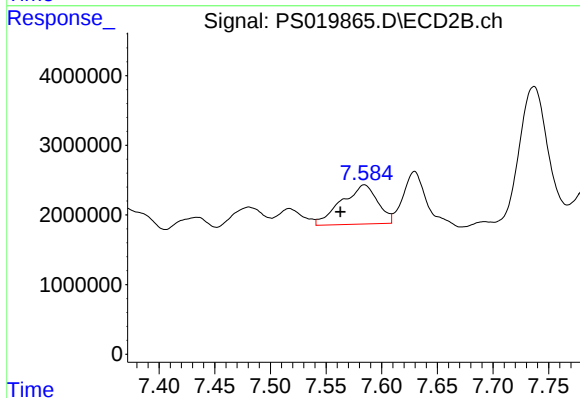
R.T.: 7.236 min
Delta R.T.: -0.017 min
Response: 17423021
Conc: 4.30 ug/ml



#8 DICHLORPROP

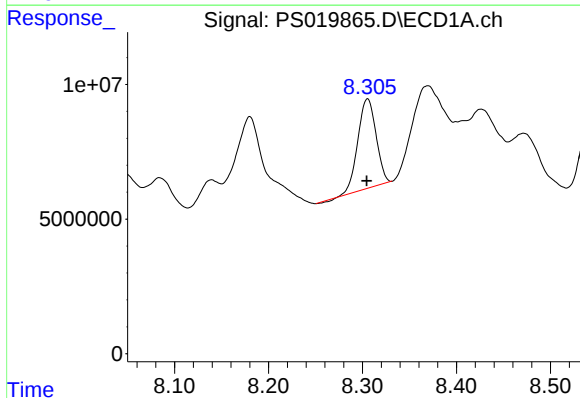
R.T.: 8.084 min
Delta R.T.: 0.010 min
Response: 6188900
Conc: 2.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



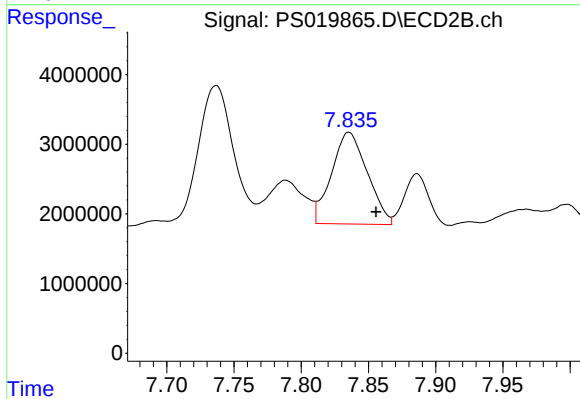
#8 DICHLORPROP

R.T.: 7.584 min
Delta R.T.: 0.022 min
Response: 12759464
Conc: 13.56 ng/ml



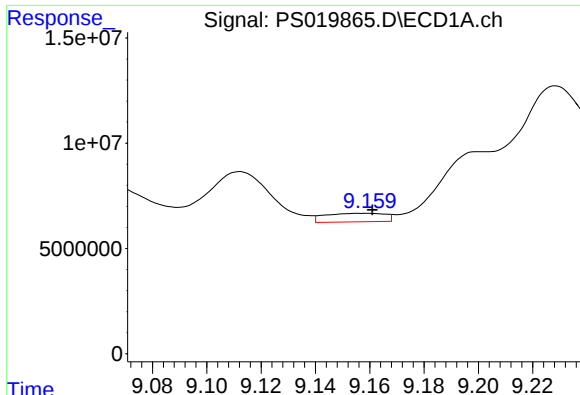
#9 2,4-D

R.T.: 8.305 min
Delta R.T.: 0.000 min
Response: 44571441
Conc: 15.01 ng/ml



#9 2,4-D

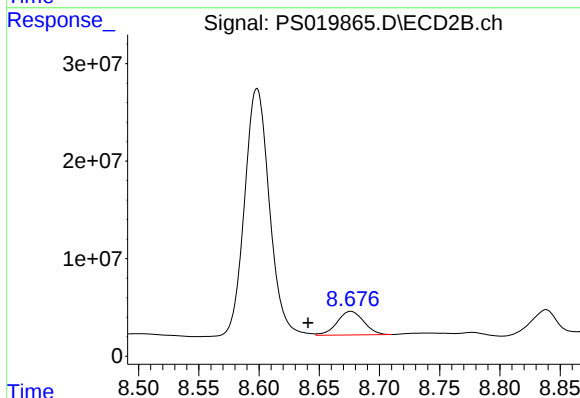
R.T.: 7.835 min
Delta R.T.: -0.020 min
Response: 24322370
Conc: 21.59 ng/ml



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

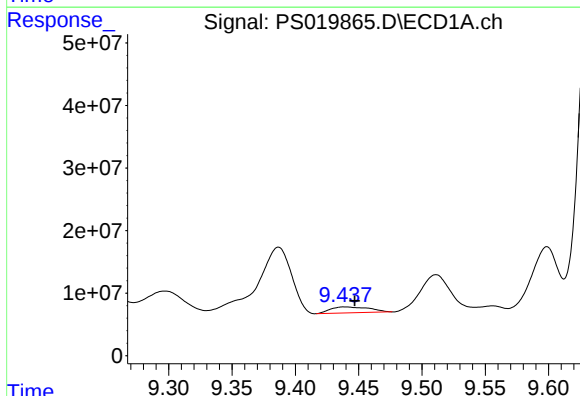
R.T.: 9.158 min
Delta R.T.: -0.003 min
Response: 6210232
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



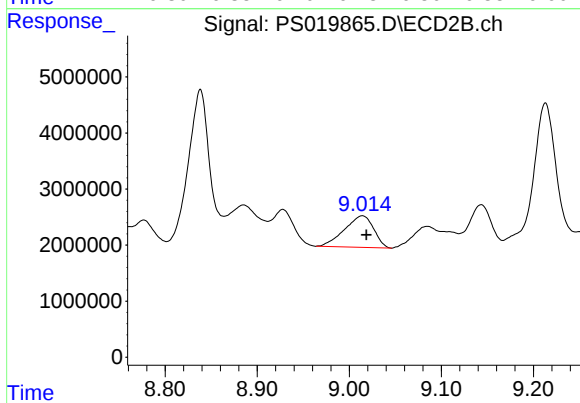
#11 2,4,5-TP (SILVEX)

R.T.: 8.676 min
Delta R.T.: 0.035 min
Response: 37268761
Conc: 7.03 ng/ml



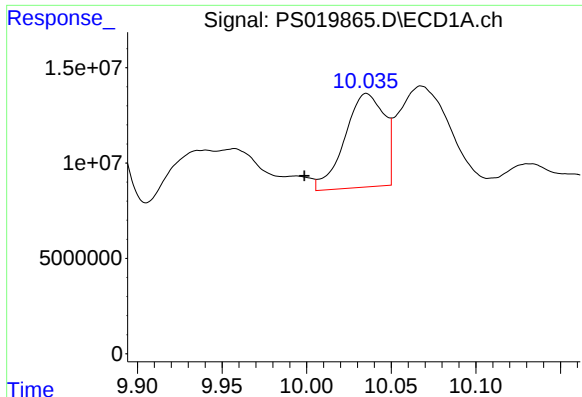
#12 2,4,5-T

R.T.: 9.440 min
Delta R.T.: -0.007 min
Response: 20343322
Conc: 1.11 ng/ml



#12 2,4,5-T

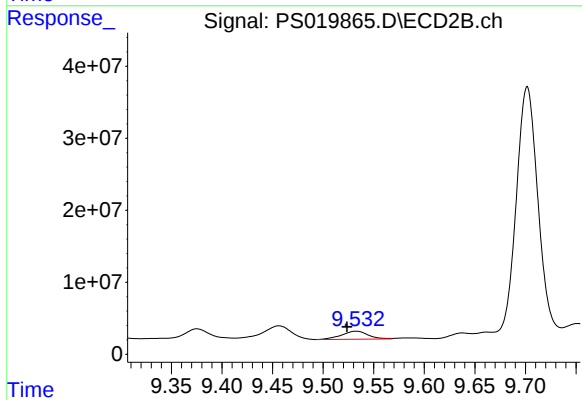
R.T.: 9.014 min
Delta R.T.: -0.004 min
Response: 12429458
Conc: 2.54 ng/ml



#13 2,4-DB

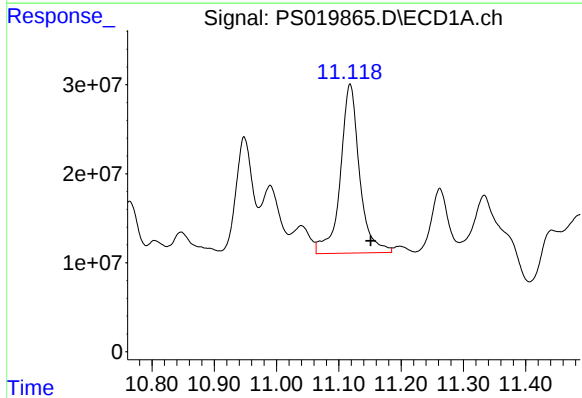
R.T.: 10.036 min
Delta R.T.: 0.037 min
Response: 79642307
Conc: 19.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



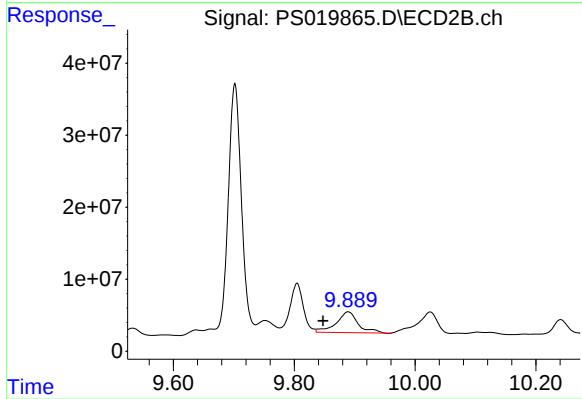
#13 2,4-DB

R.T.: 9.533 min
Delta R.T.: 0.009 min
Response: 20246651
Conc: 31.17 ng/ml



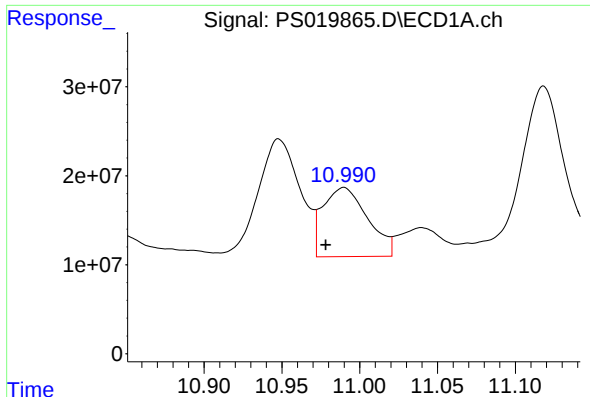
#14 DINOSEB

R.T.: 11.118 min
Delta R.T.: -0.033 min
Response: 405828060
Conc: 24.96 ng/ml



#14 DINOSEB

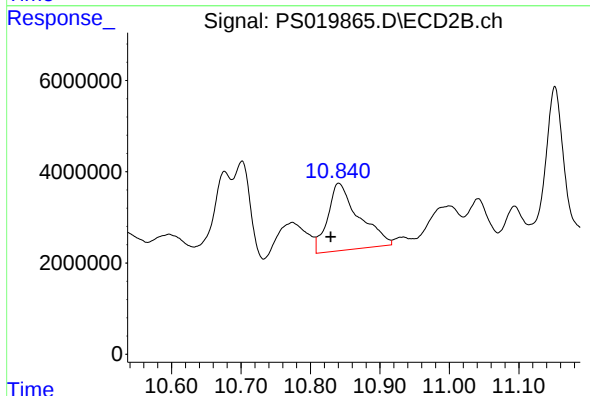
R.T.: 9.889 min
Delta R.T.: 0.041 min
Response: 71546522
Conc: 20.07 ng/ml



#15 Picloram

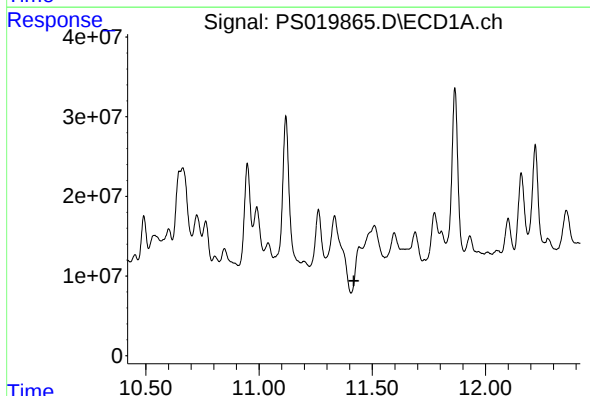
R.T.: 10.990 min
Delta R.T.: 0.011 min
Response: 155109639
Conc: 4.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



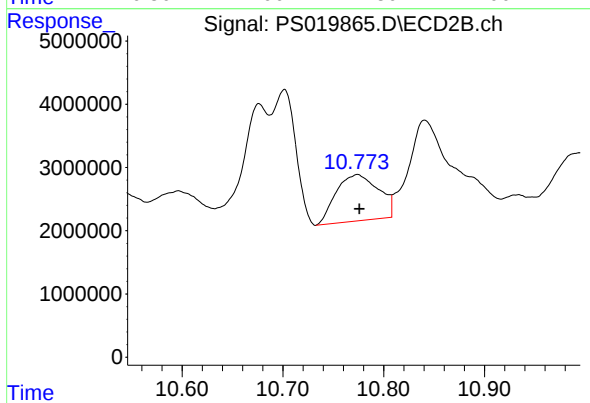
#15 Picloram

R.T.: 10.841 min
Delta R.T.: 0.012 min
Response: 45941450
Conc: 7.06 ng/ml



#16 DCPA

R.T.: 11.443 min
Delta R.T.: 0.025 min
Response: -93841424
Conc: N.D.



#16 DCPA

R.T.: 10.774 min
Delta R.T.: -0.002 min
Response: 21486865
Conc: 3.32 ng/ml