

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122322\
 Data File : PS021546.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Dec 2022 16:50
 Operator : AR\AJ
 Sample : PB149889TB
 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: Dec 24 01:18:26 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.375	6.808	1399.7E6	931.5E6	481.742	540.312
Target Compounds							
1) T	Dalapon	2.434f	2.512f	319.4E6	337.6E6	101.076	150.391 #
2) T	3,5-DICHL...	5.763	5.979	9574014	7320103	2.409	2.797
3) T	4-Nitroph...	6.215	6.458	24150196	18682709	13.431	16.032
5) T	DICAMBA	6.544	6.967	13321213	10722630	1.158	1.404
6) T	MCPD	6.615f	7.084	3293978	4214236	<MDL	<MDL #
7) T	MCPA	6.793	7.274	5177240	37894780	<MDL	4.285 #
8) T	DICHLORPROP	7.165f	7.620	15081721	38663400	4.797	19.630 #
9) T	2,4-D	7.360	7.884	43057084	29915844	11.268	12.401
10) T	Pentachlo...	7.545	8.316	6105900	8438342	<MDL	<MDL #
11) T	2,4,5-TP ...	8.040	8.678	16509213	10560876	<MDL	<MDL #
12) T	2,4,5-T	8.344	9.061	69277770	25675853	3.672	2.369 #
13) T	2,4-DB	8.862	9.572	29923512	6174731	8.171	4.295 #
14) T	DINOSEB	9.853f	9.903	186.7E6	16314203	11.716	2.063 #
15) T	Picloram	9.750	10.871	599.8E6	397.9E6	20.943	24.470
16) T	DCPA	10.165	10.819	57954632	19357780	2.276	1.427 #

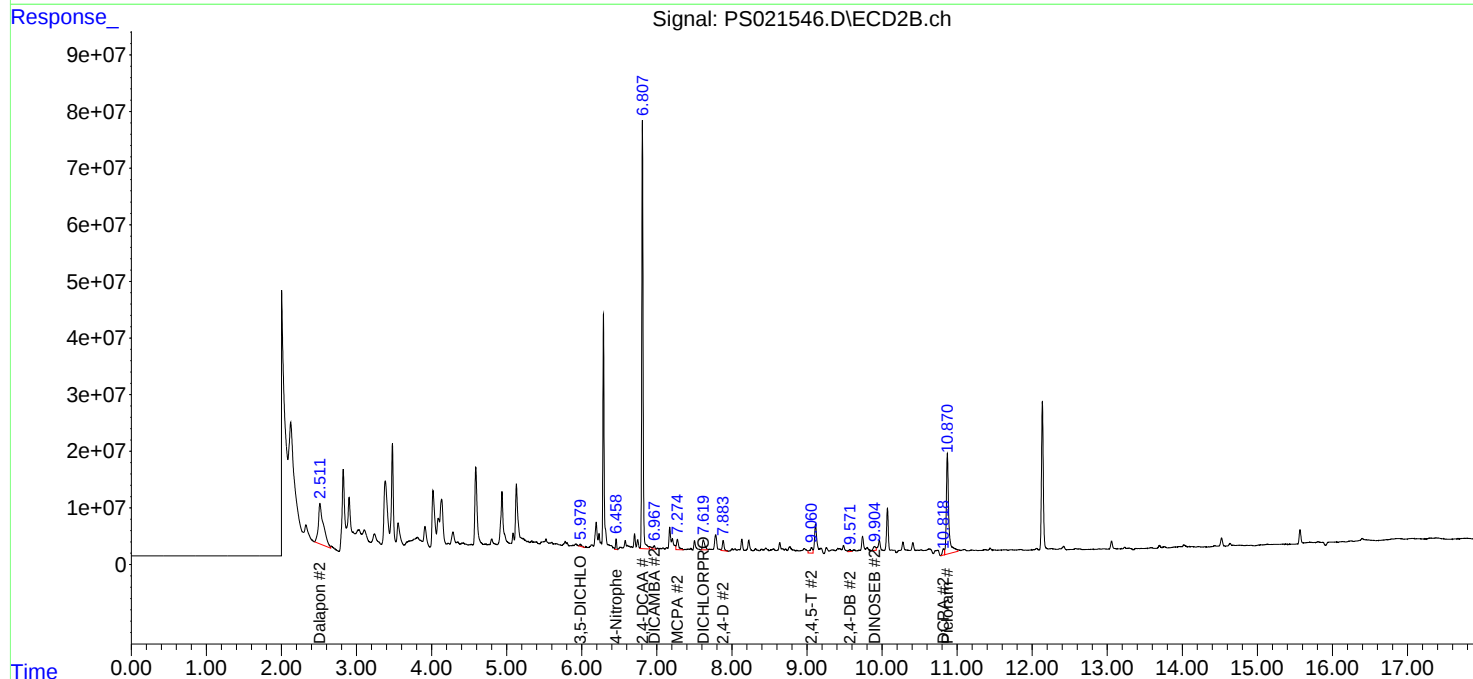
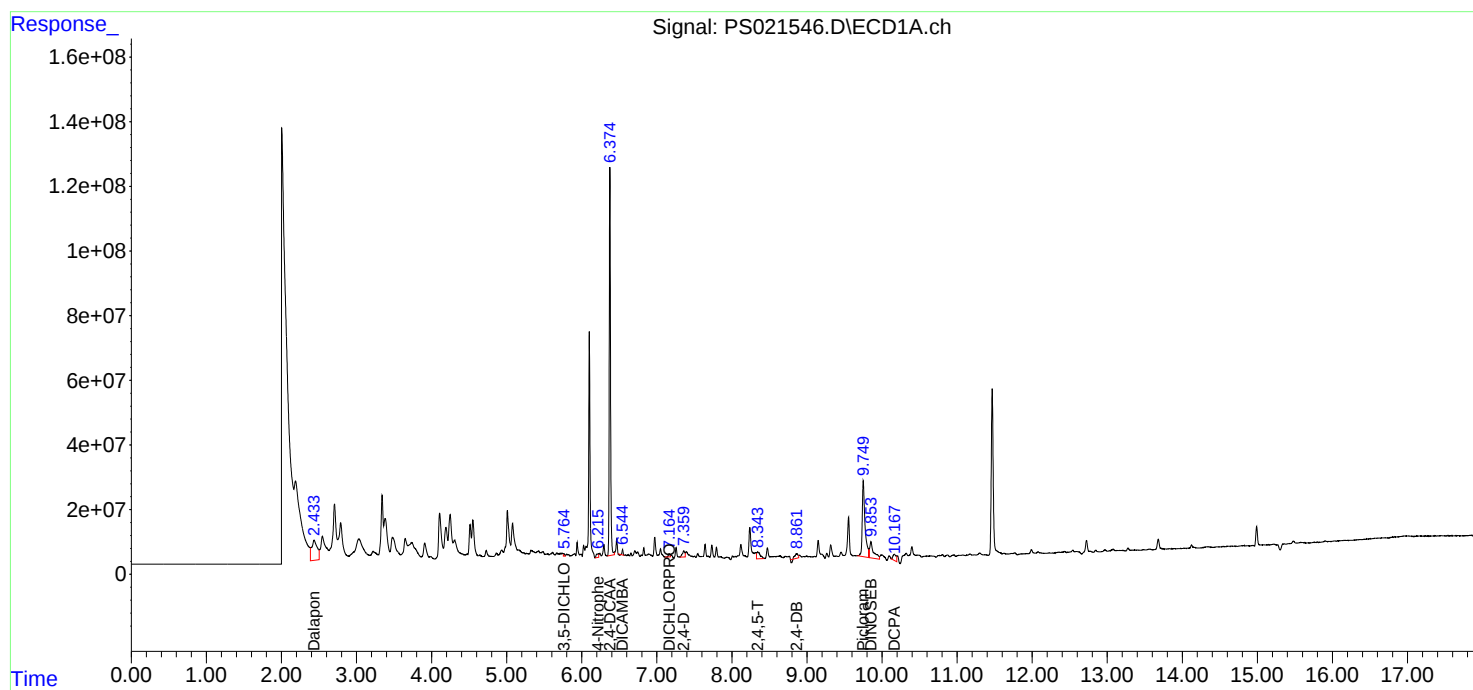
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

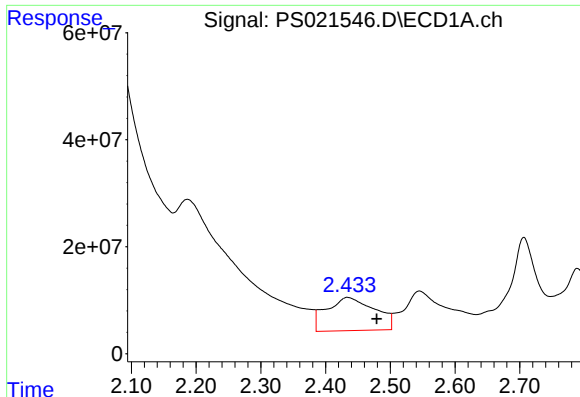
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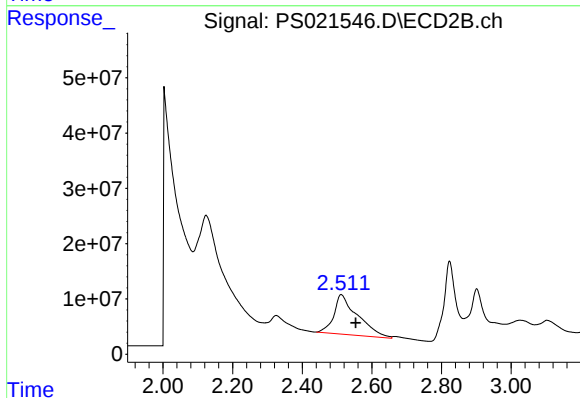




#1 Dalapon

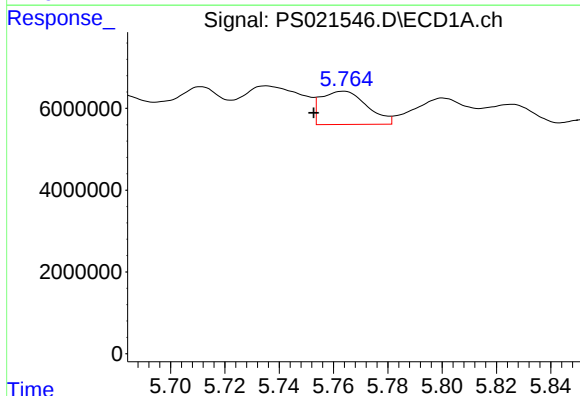
R.T.: 2.434 min
Delta R.T.: -0.045 min
Response: 319409148
Conc: 101.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



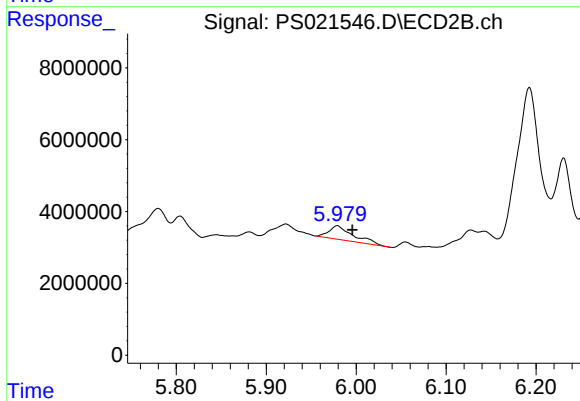
#1 Dalapon

R.T.: 2.512 min
Delta R.T.: -0.042 min
Response: 337617893
Conc: 150.39 ng/ml



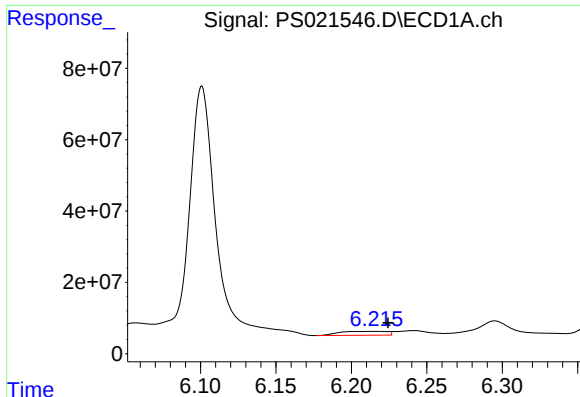
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.763 min
Delta R.T.: 0.010 min
Response: 9574014
Conc: 2.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

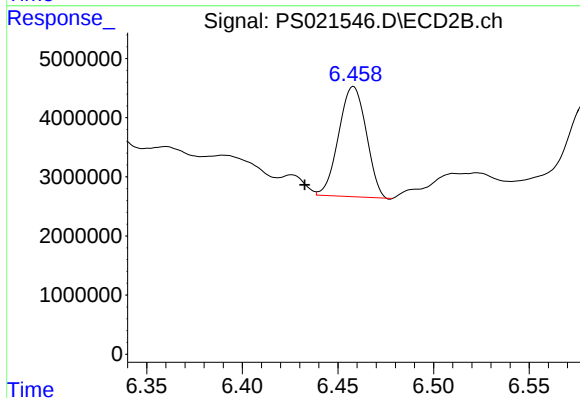
R.T.: 5.979 min
Delta R.T.: -0.017 min
Response: 7320103
Conc: 2.80 ng/ml



#3 4-Nitrophenol

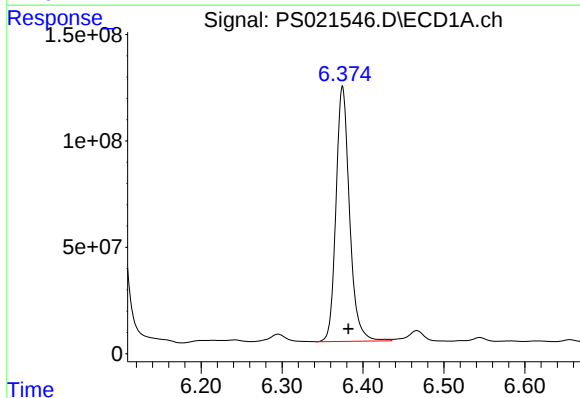
R.T.: 6.215 min
Delta R.T.: -0.009 min
Response: 24150196
Conc: 13.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



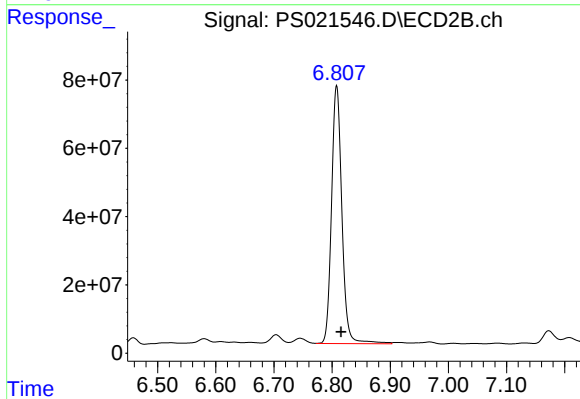
#3 4-Nitrophenol

R.T.: 6.458 min
Delta R.T.: 0.026 min
Response: 18682709
Conc: 16.03 ng/ml



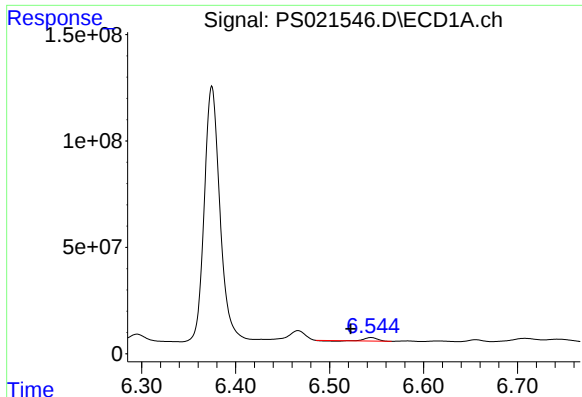
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1399698856
Conc: 481.74 ng/ml



#4 2,4-DCAA

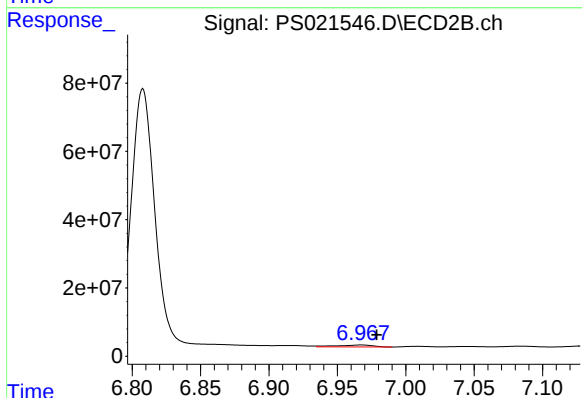
R.T.: 6.808 min
Delta R.T.: -0.008 min
Response: 931494700
Conc: 540.31 ng/ml



#5 DICAMBA

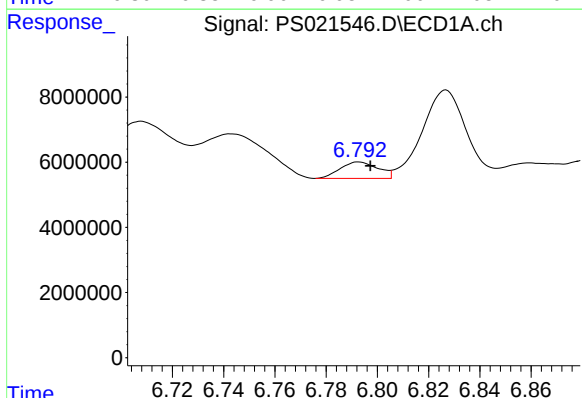
R.T.: 6.544 min
Delta R.T.: 0.022 min
Response: 13321213
Conc: 1.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



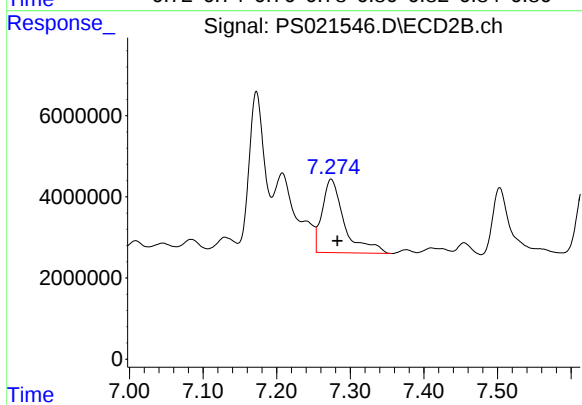
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.011 min
Response: 10722630
Conc: 1.40 ng/ml



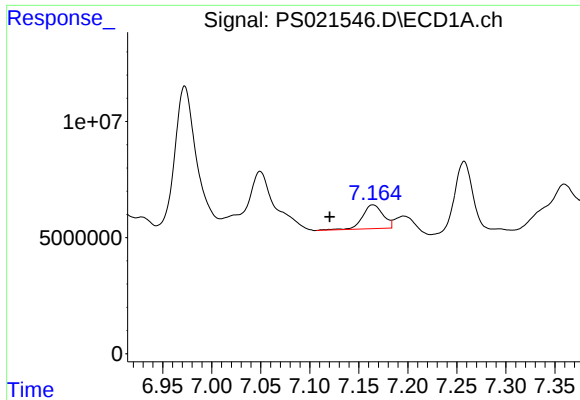
#7 MCPA

R.T.: 6.793 min
Delta R.T.: -0.004 min
Response: 5177240
Conc: N.D.



#7 MCPA

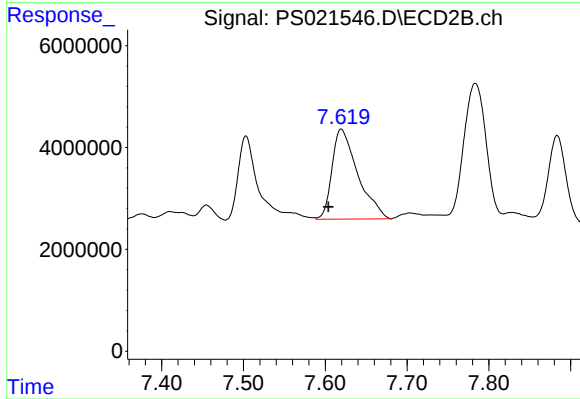
R.T.: 7.274 min
Delta R.T.: -0.008 min
Response: 37894780
Conc: 4.29 ug/ml



#8 DICHLORPROP

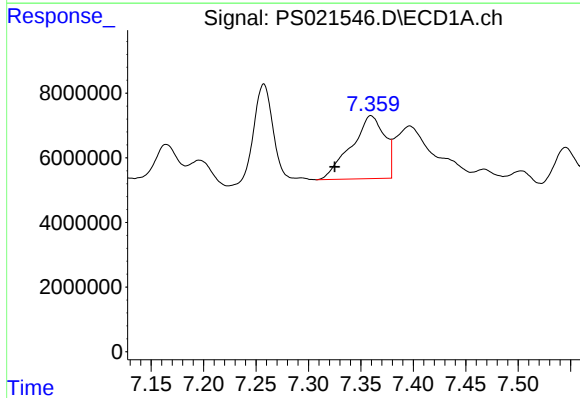
R.T.: 7.165 min
Delta R.T.: 0.044 min
Response: 15081721
Conc: 4.80 ng/ml

Instrument :
ECD_S
ClientSampleId :



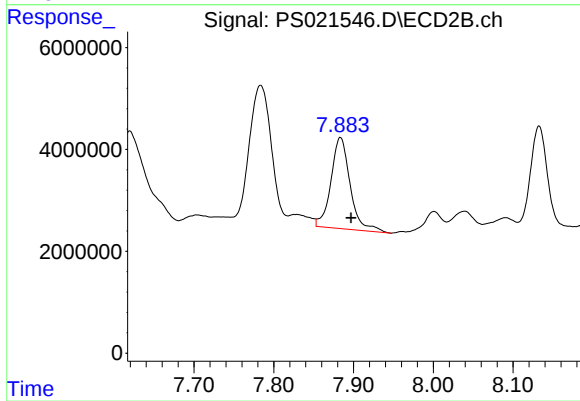
#8 DICHLORPROP

R.T.: 7.620 min
Delta R.T.: 0.016 min
Response: 38663400
Conc: 19.63 ng/ml



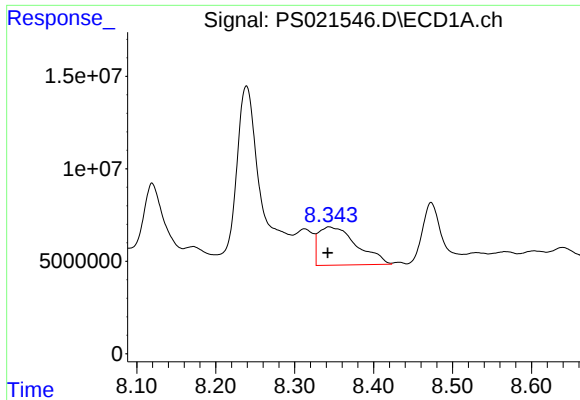
#9 2,4-D

R.T.: 7.360 min
Delta R.T.: 0.035 min
Response: 43057084
Conc: 11.27 ng/ml



#9 2,4-D

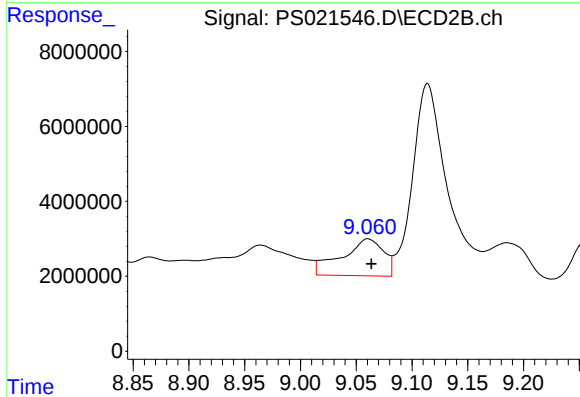
R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 29915844
Conc: 12.40 ng/ml



#12 2,4,5-T

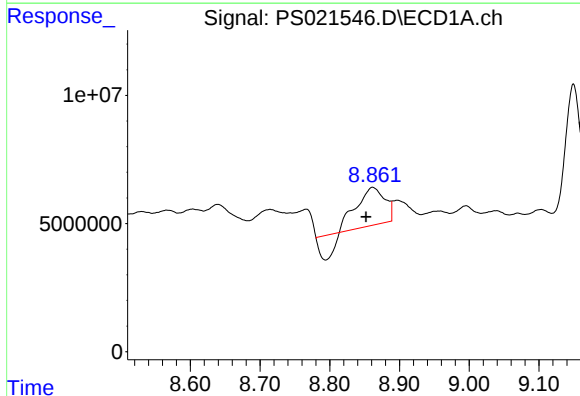
R.T.: 8.344 min
Delta R.T.: 0.002 min
Response: 69277770
Conc: 3.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



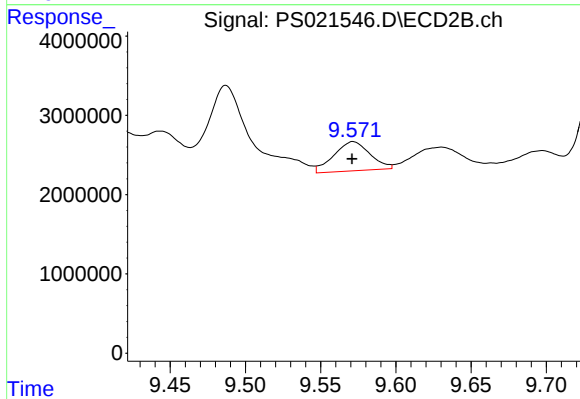
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: -0.003 min
Response: 25675853
Conc: 2.37 ng/ml



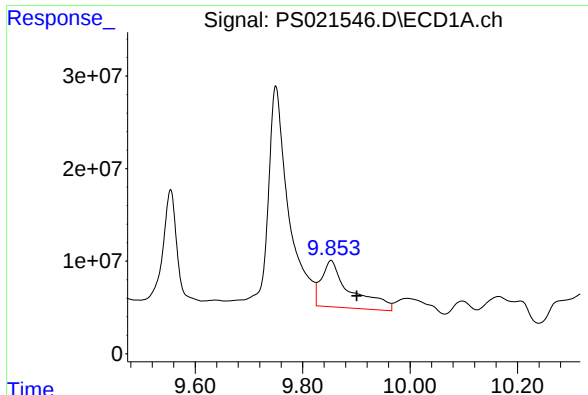
#13 2,4-DB

R.T.: 8.862 min
Delta R.T.: 0.010 min
Response: 29923512
Conc: 8.17 ng/ml



#13 2,4-DB

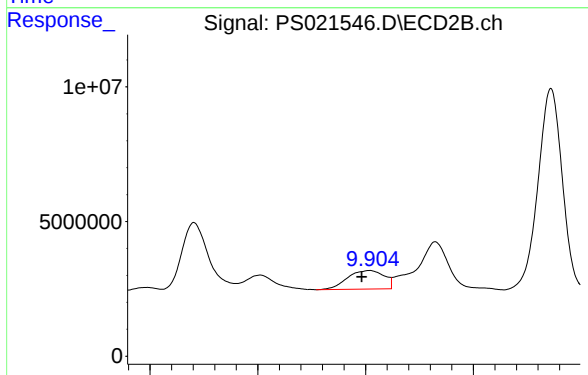
R.T.: 9.572 min
Delta R.T.: 0.000 min
Response: 6174731
Conc: 4.30 ng/ml



#14 DINOSEB

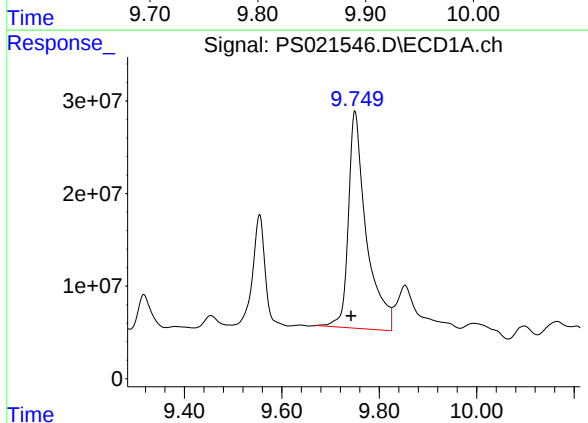
R.T.: 9.853 min
Delta R.T.: -0.048 min
Response: 186667402
Conc: 11.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



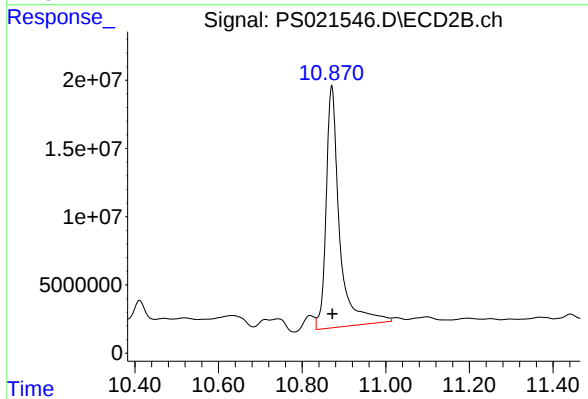
#14 DINOSEB

R.T.: 9.903 min
Delta R.T.: 0.007 min
Response: 16314203
Conc: 2.06 ng/ml



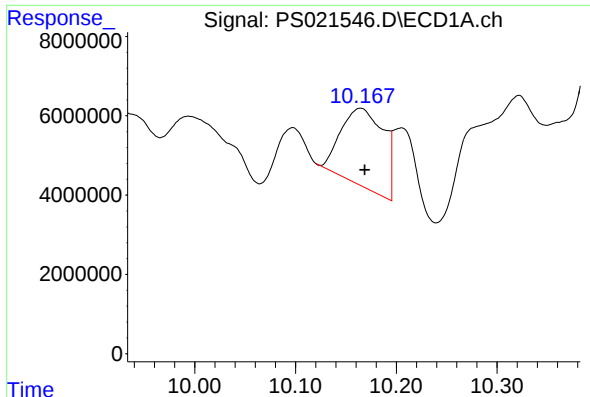
#15 Picloram

R.T.: 9.750 min
Delta R.T.: 0.008 min
Response: 599804982
Conc: 20.94 ng/ml



#15 Picloram

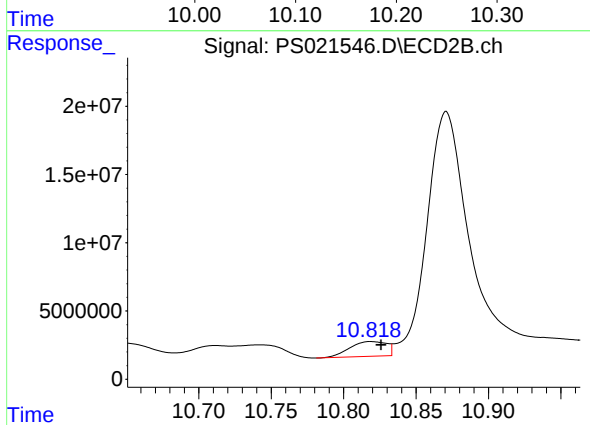
R.T.: 10.871 min
Delta R.T.: -0.001 min
Response: 397927427
Conc: 24.47 ng/ml



#16 DCPA

R.T.: 10.165 min
Delta R.T.: -0.004 min
Response: 57954632
Conc: 2.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.007 min
Response: 19357780
Conc: 1.43 ng/ml