

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042123\
 Data File : PS022814.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Apr 2023 19:47
 Operator : AR\AJ
 Sample : 02389-20
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 21 21:53:02 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	6.483	6.858	1358.6E6	441.7E6	545.690	433.488
Target Compounds							
1) T	Dalapon	2.507	2.539	224.2E6	589.9E6	75.912	372.625 #
2) T	3,5-DICHL...	5.828	6.035	10287634	-1022887	3.045	N.D. #
3) T	4-Nitroph...	6.293	6.482	68356084	6000334	36.838	9.439 #
5) T	DICAMBA	6.581f	7.027	17078350	4644848	1.555	1.009 #
6) T	MCPD	6.776	7.138	3770133	3413660	<MDL	<MDL #
7) T	MCPA	6.920	7.334	11207133	7115360	<MDL	1.472 #
8) T	DICHLORPROP	7.228	7.661	1865530	46929770	<MDL	42.143 #
9) T	2,4-D	7.432	7.933	9920150	10986734	2.679	8.578 #
10) T	Pentachlo...	7.675	8.356	13725575	3502610	<MDL	<MDL #
11) T	2,4,5-TP ...	8.208	8.735	36565647	9416255	1.995	1.510
12) T	2,4,5-T	8.493	9.154	1899998	12977304	<MDL	2.194 #
13) T	2,4-DB	9.009	9.622	418.6E6	12969184	97.962	17.309 #
14) T	DINOSEB	10.090	9.984	88735804	25521776	6.260	5.780
15) T	Picloram	9.879	10.935	49715624	9709140	1.669	1.194 #
16) T	DCPA	10.347	10.911	8869161	10601515	<MDL	1.527 #

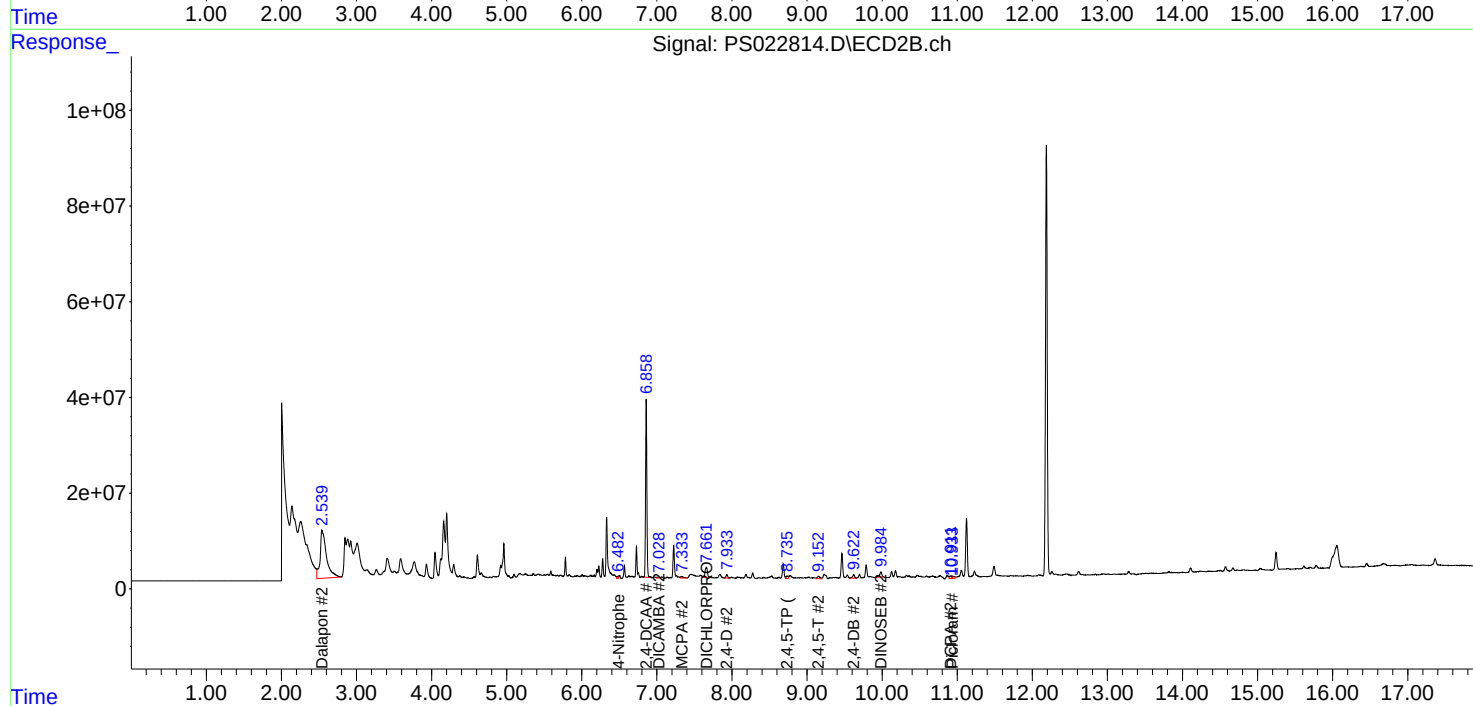
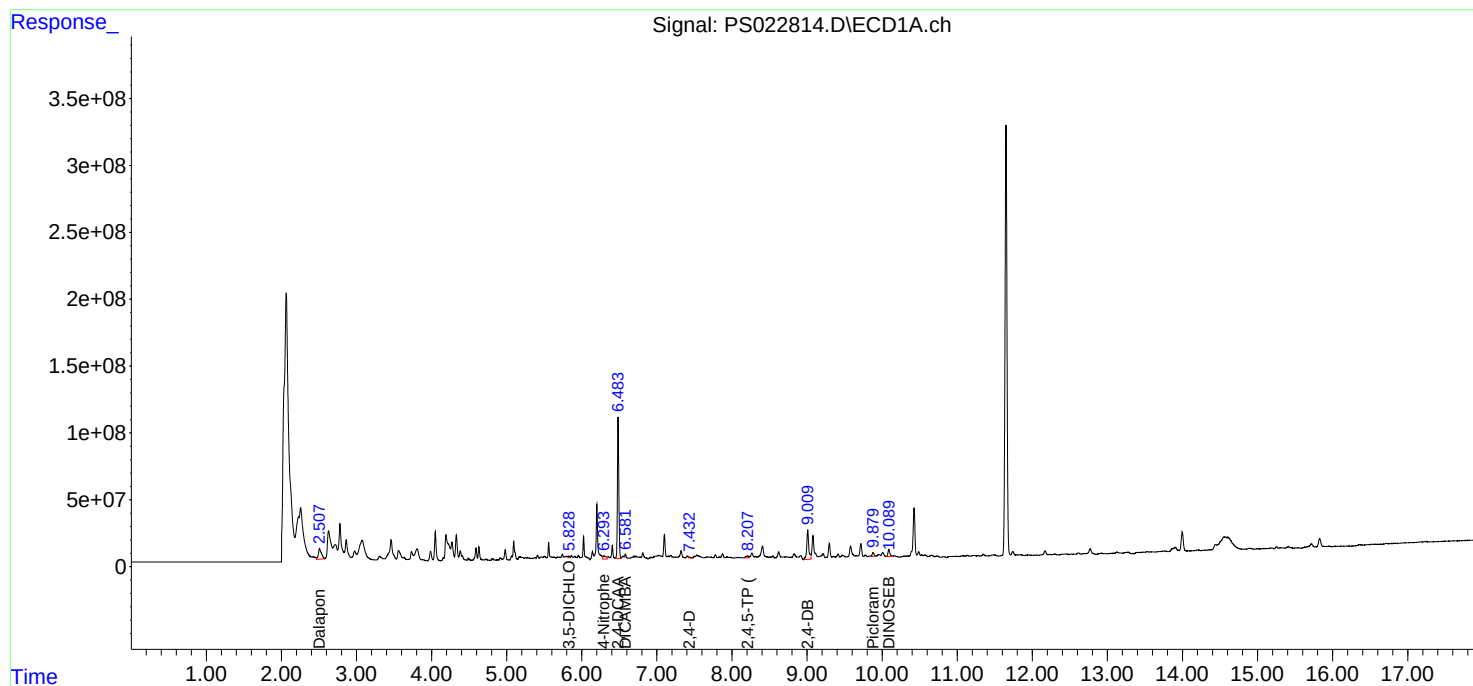
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

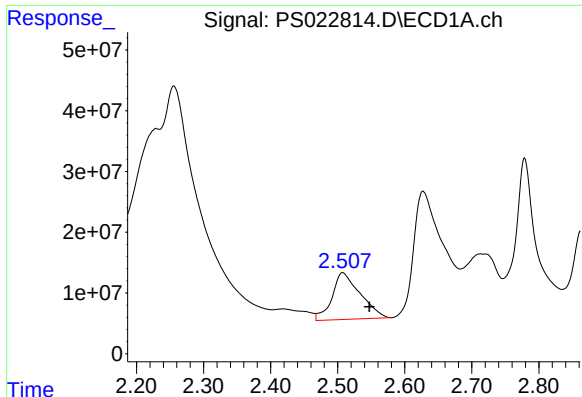
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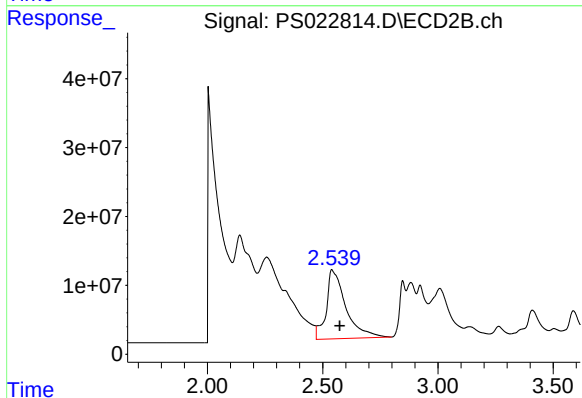




#1 Dalapon

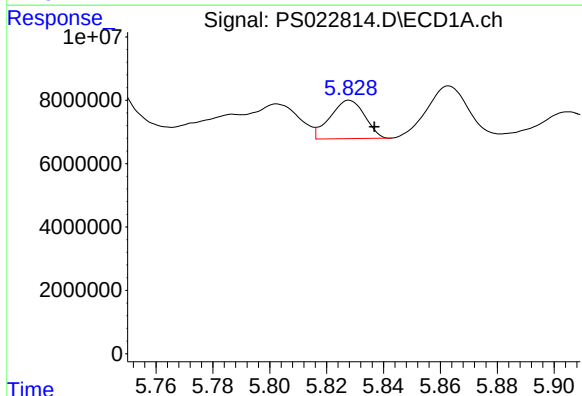
R.T.: 2.507 min
Delta R.T.: -0.040 min
Response: 224194563
Conc: 75.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



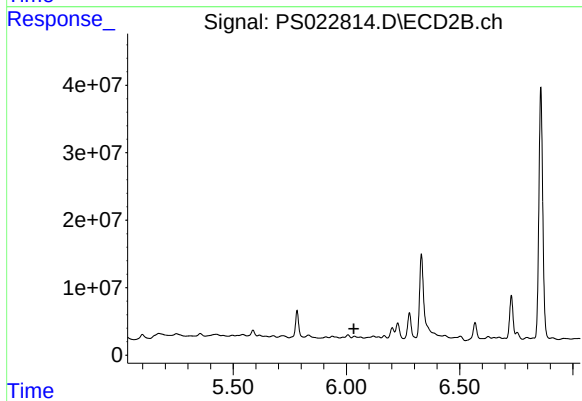
#1 Dalapon

R.T.: 2.539 min
Delta R.T.: -0.035 min
Response: 589880233
Conc: 372.62 ng/ml



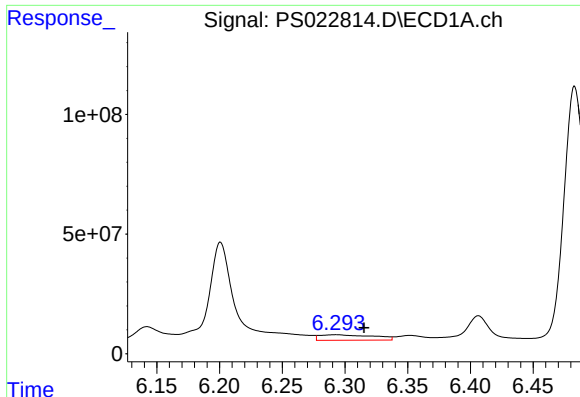
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.009 min
Response: 10287634
Conc: 3.04 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

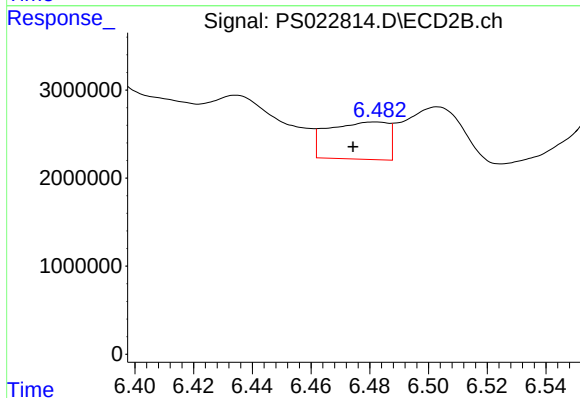
R.T.: 6.035 min
Delta R.T.: 0.002 min
Response: -1022887
Conc: N.D.



#3 4-Nitrophenol

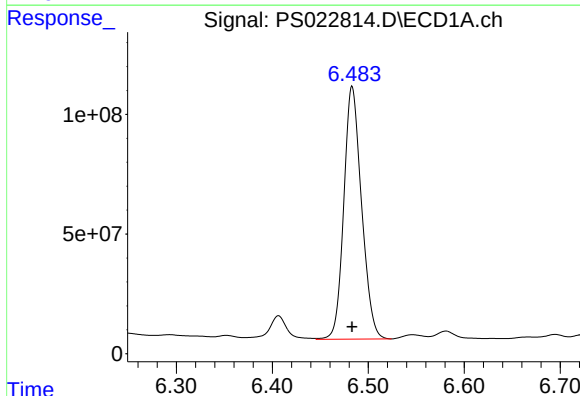
R.T.: 6.293 min
Delta R.T.: -0.023 min
Response: 68356084
Conc: 36.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



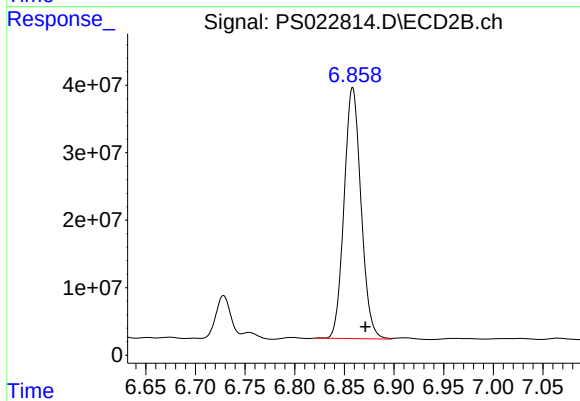
#3 4-Nitrophenol

R.T.: 6.482 min
Delta R.T.: 0.008 min
Response: 6000334
Conc: 9.44 ng/ml



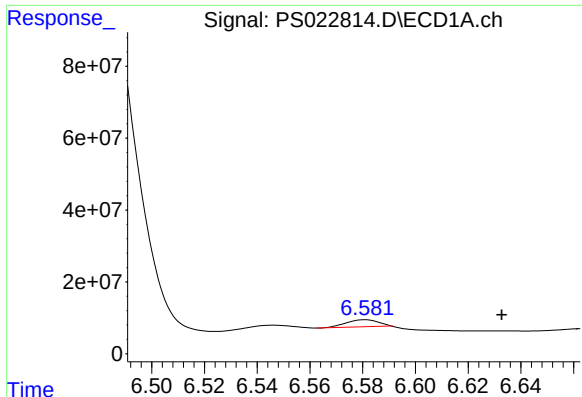
#4 2,4-DCAA

R.T.: 6.483 min
Delta R.T.: 0.000 min
Response: 1358605557
Conc: 545.69 ng/ml



#4 2,4-DCAA

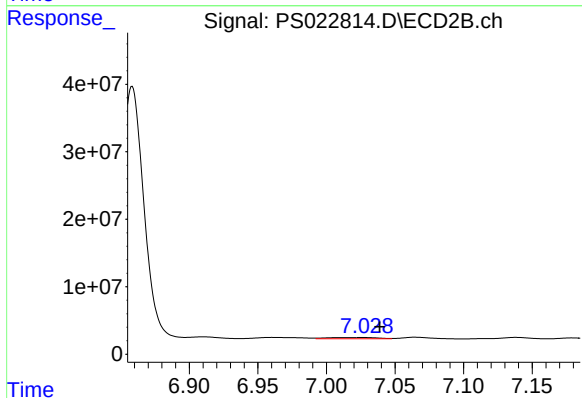
R.T.: 6.858 min
Delta R.T.: -0.013 min
Response: 441700935
Conc: 433.49 ng/ml



#5 DICAMBA

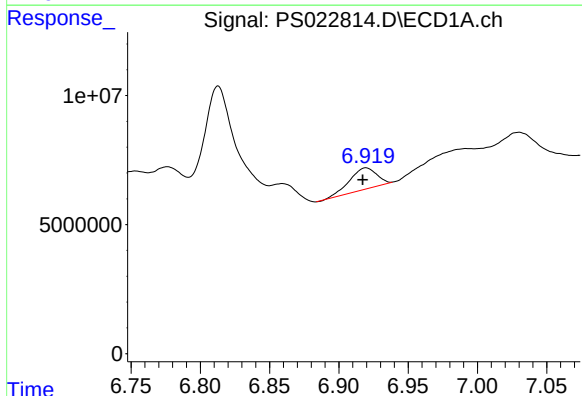
R.T.: 6.581 min
Delta R.T.: -0.052 min
Response: 17078350
Conc: 1.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



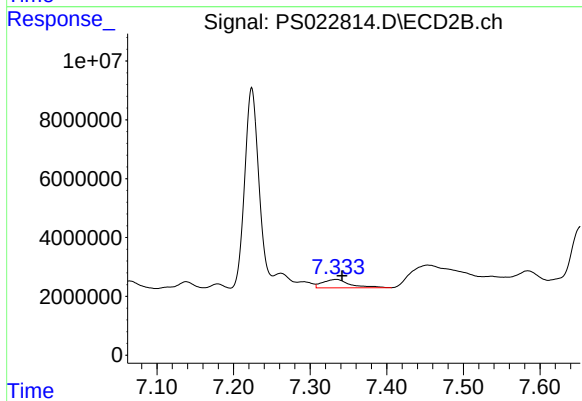
#5 DICAMBA

R.T.: 7.027 min
Delta R.T.: -0.012 min
Response: 4644848
Conc: 1.01 ng/ml



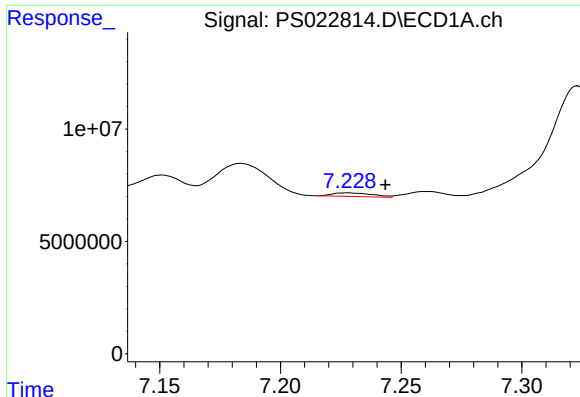
#7 MCPA

R.T.: 6.920 min
Delta R.T.: 0.002 min
Response: 11207133
Conc: N.D.



#7 MCPA

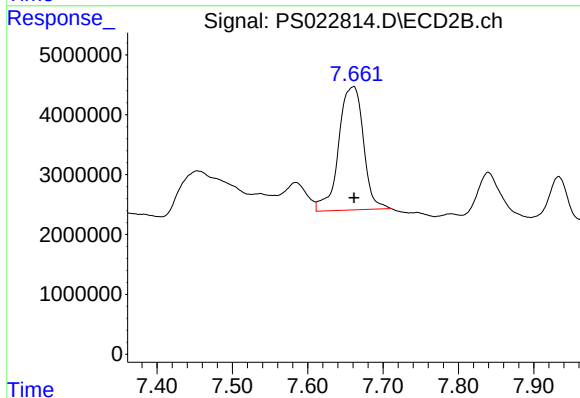
R.T.: 7.334 min
Delta R.T.: -0.008 min
Response: 7115360
Conc: 1.47 ug/ml



#8 DICHLORPROP

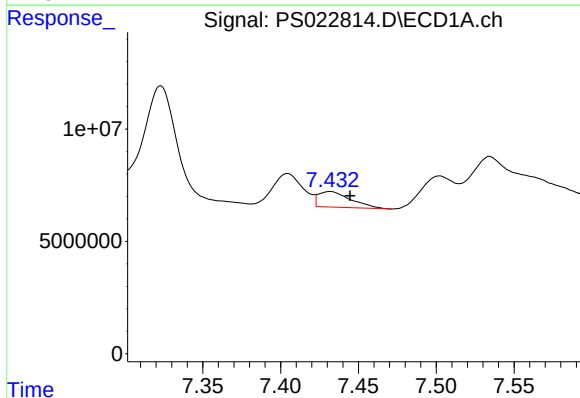
R.T.: 7.228 min
Delta R.T.: -0.015 min
Response: 1865530
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



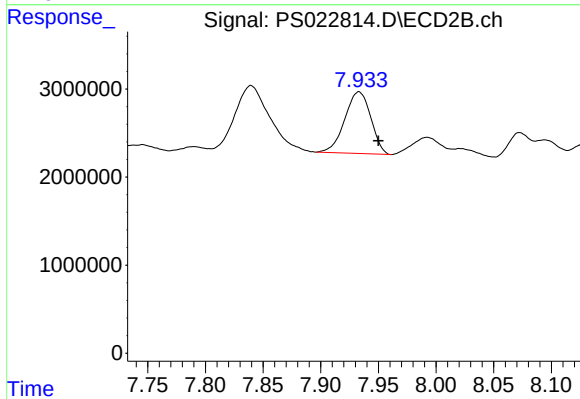
#8 DICHLORPROP

R.T.: 7.661 min
Delta R.T.: 0.000 min
Response: 46929770
Conc: 42.14 ng/ml



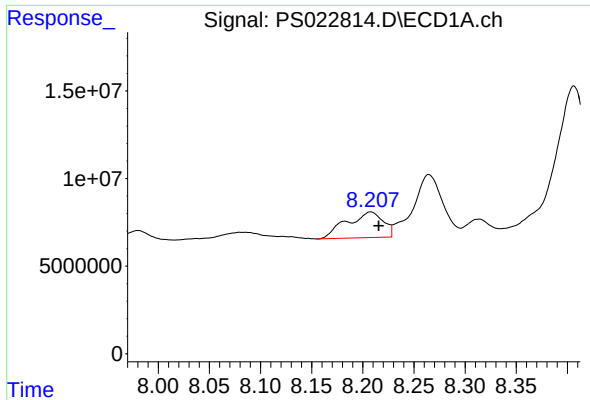
#9 2,4-D

R.T.: 7.432 min
Delta R.T.: -0.013 min
Response: 9920150
Conc: 2.68 ng/ml



#9 2,4-D

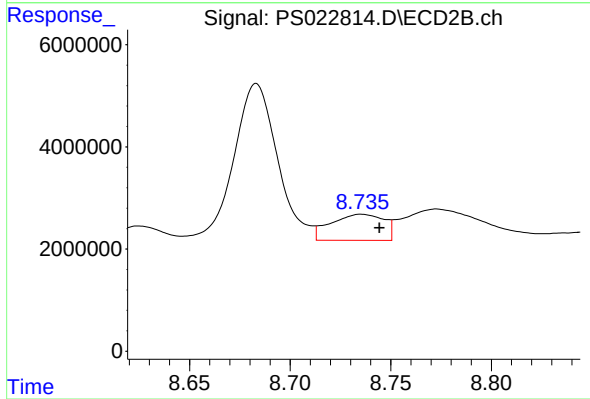
R.T.: 7.933 min
Delta R.T.: -0.017 min
Response: 10986734
Conc: 8.58 ng/ml



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

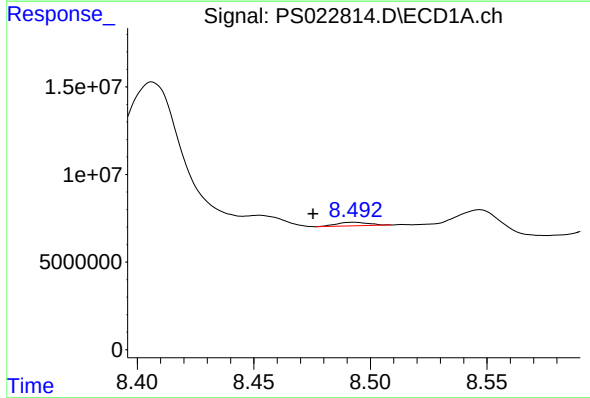
R.T.: 8.208 min
Delta R.T.: -0.008 min
Response: 36565647
Conc: 1.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



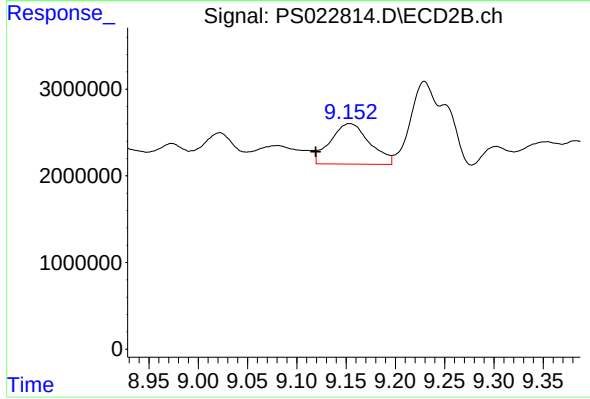
#11 2,4,5-TP (SILVEX)

R.T.: 8.735 min
Delta R.T.: -0.009 min
Response: 9416255
Conc: 1.51 ng/ml



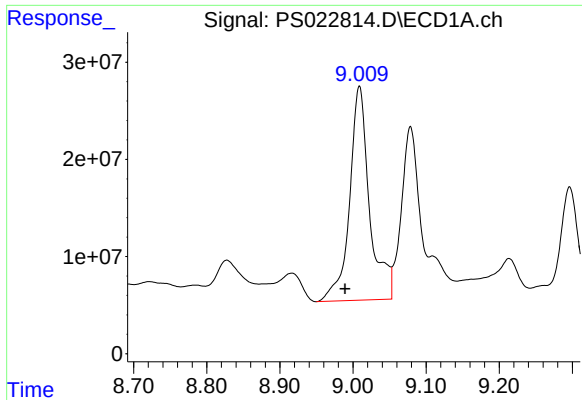
#12 2,4,5-T

R.T.: 8.493 min
Delta R.T.: 0.018 min
Response: 1899998
Conc: N.D.



#12 2,4,5-T

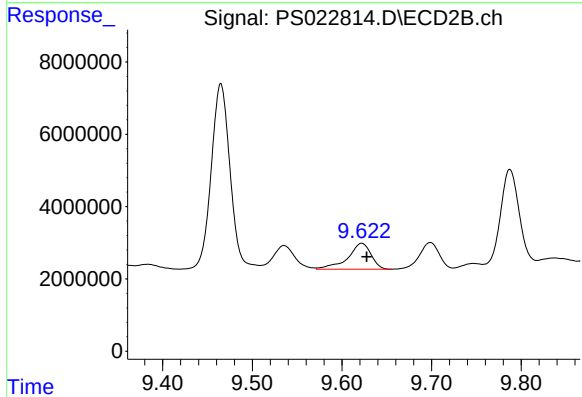
R.T.: 9.154 min
Delta R.T.: 0.034 min
Response: 12977304
Conc: 2.19 ng/ml



#13 2,4-DB

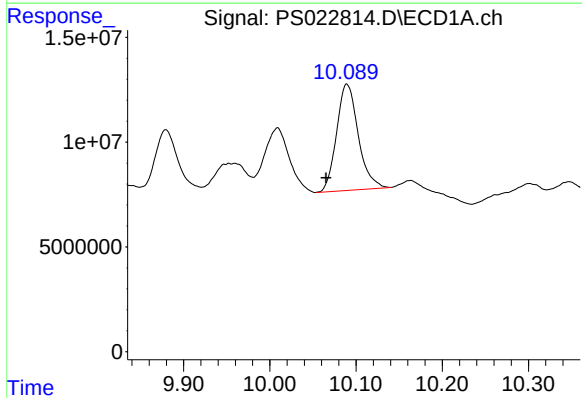
R.T.: 9.009 min
Delta R.T.: 0.019 min
Response: 418606962
Conc: 97.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



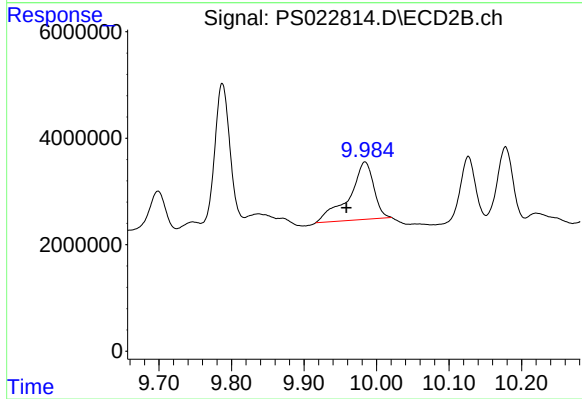
#13 2,4-DB

R.T.: 9.622 min
Delta R.T.: -0.006 min
Response: 12969184
Conc: 17.31 ng/ml



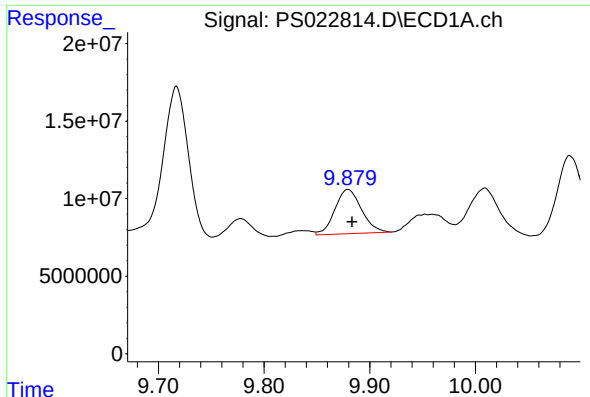
#14 DINOSEB

R.T.: 10.090 min
Delta R.T.: 0.024 min
Response: 88735804
Conc: 6.26 ng/ml



#14 DINOSEB

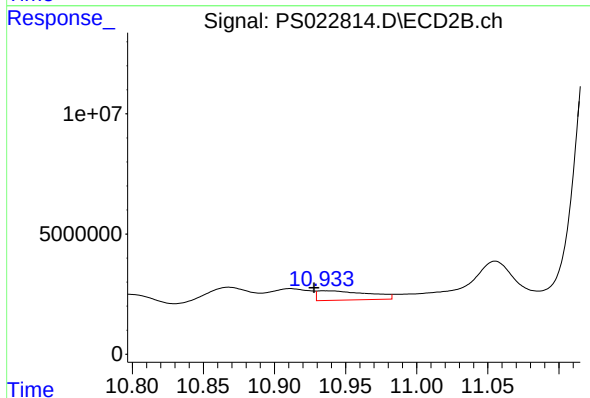
R.T.: 9.984 min
Delta R.T.: 0.026 min
Response: 25521776
Conc: 5.78 ng/ml



#15 Picloram

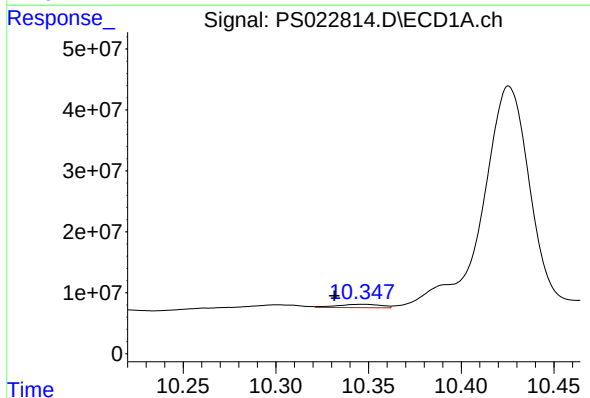
R.T.: 9.879 min
Delta R.T.: -0.004 min
Response: 49715624
Conc: 1.67 ng/ml

Instrument :
ECD_S
ClientSampleId :



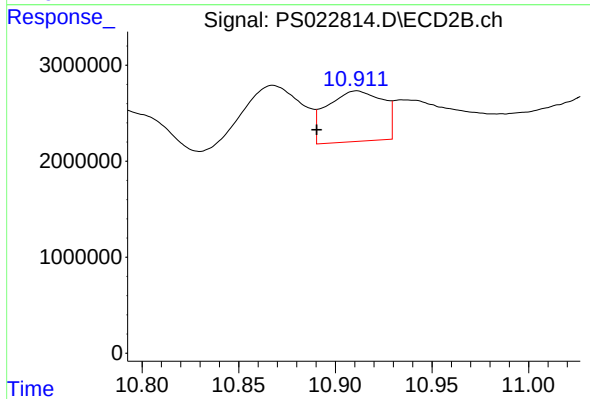
#15 Picloram

R.T.: 10.935 min
Delta R.T.: 0.007 min
Response: 9709140
Conc: 1.19 ng/ml



#16 DCPA

R.T.: 10.347 min
Delta R.T.: 0.015 min
Response: 8869161
Conc: N.D.



#16 DCPA

R.T.: 10.911 min
Delta R.T.: 0.021 min
Response: 10601515
Conc: 1.53 ng/ml