

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS051123\
 Data File : PS022993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 May 2023 14:58
 Operator : AR\AJ
 Sample : PB152612TB
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 11 21:17:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS051023.M
 Quant Title : 8080.M
 QLast Update : Wed May 10 16:09:19 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	6.484	6.858	1013.6E6	250.8E6	666.414	446.960 #
Target Compounds							
1) T	Dalapon	2.522	2.559	62578608	93497657	38.703	108.320 #
2) T	3,5-DICHL...	5.828	6.034	21073144	4793609	10.501	5.651 #
3) T	4-Nitroph...	6.320	0.000	37086580	0	35.228	N.D. #
6) T	MCP	6.813	7.112	28015371	3855268	5.996	2.179 #
7) T	MCPA	6.917	7.330	2881286	6402173	<MDL	2.418 #
8) T	DICHLORPROP	7.268	7.664	29532418	14146279	15.758	22.859 #
9) T	2,4-D	7.439	7.933	6669510	4362578	2.882	6.098 #
10) T	Pentachlo...	7.673	8.366	12495766	3903059	<MDL	<MDL #
11) T	2,4,5-TP ...	8.265f	8.725	66364223	3403342	5.681	<MDL #
12) T	2,4,5-T	8.479	9.099	68653812	2645126	5.940	<MDL #
13) T	2,4-DB	9.008	9.614	139.6E6	2927151	59.523	7.623 #
15) T	Picloram	9.885	10.902	590.5E6	129.3E6	34.434	30.350
16) T	DCPA	10.332	10.859	29295951	5237456	2.246	1.402 #

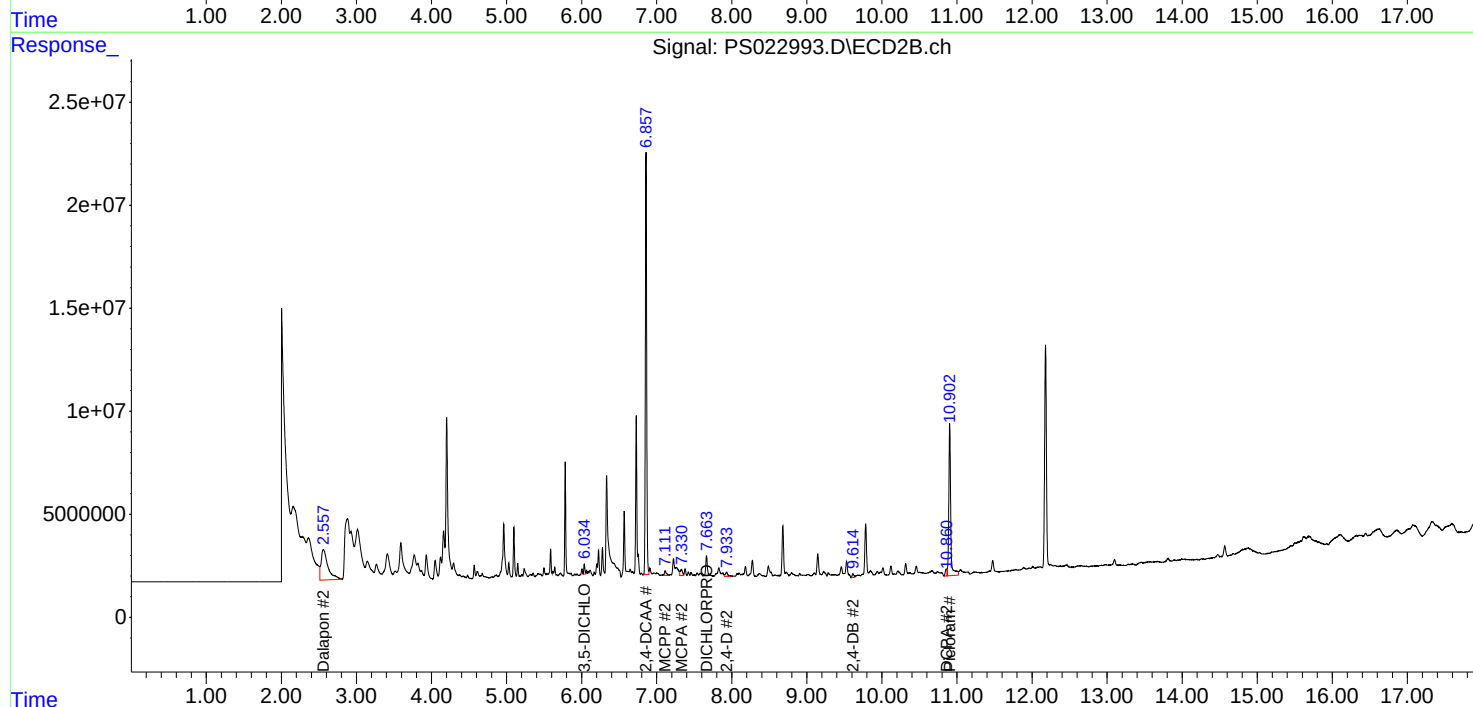
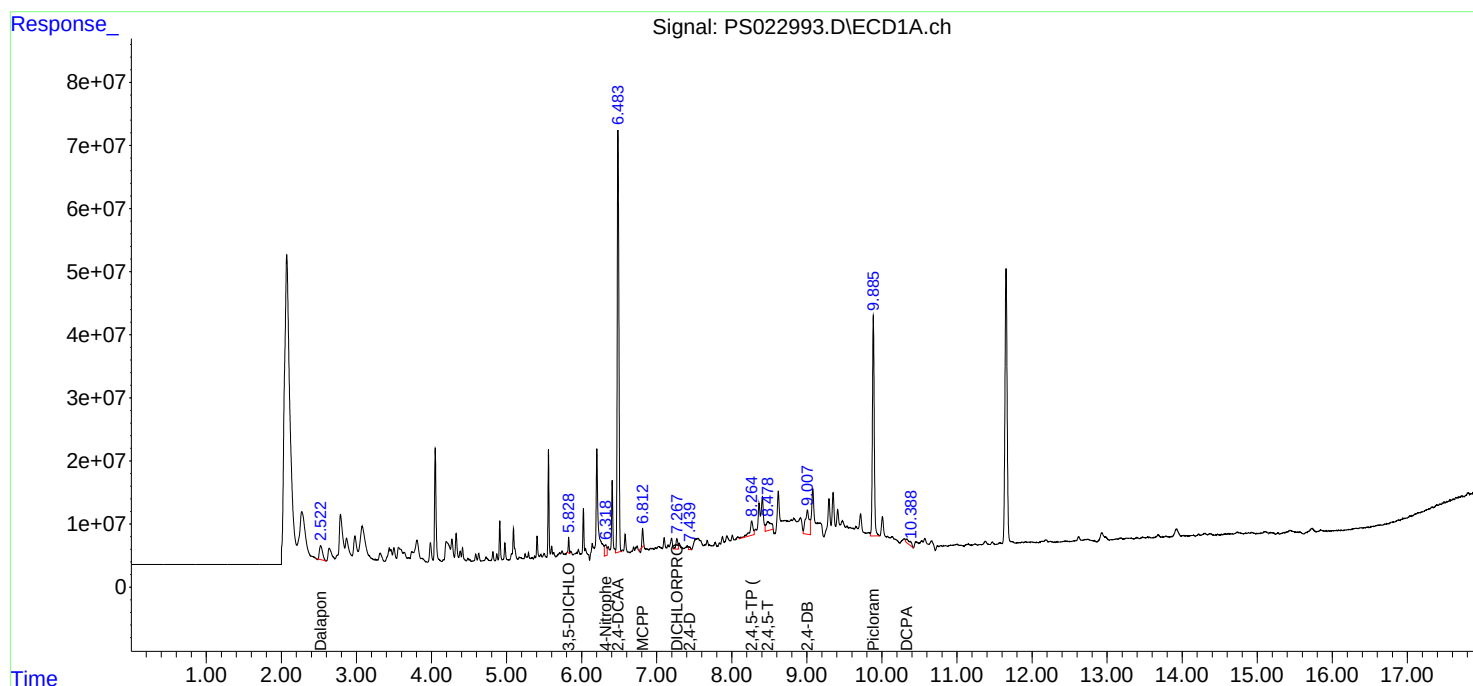
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

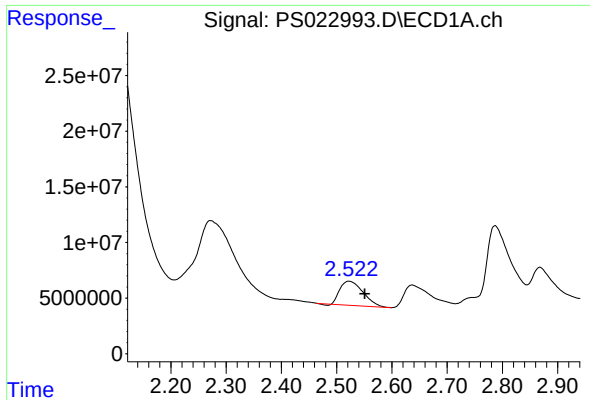
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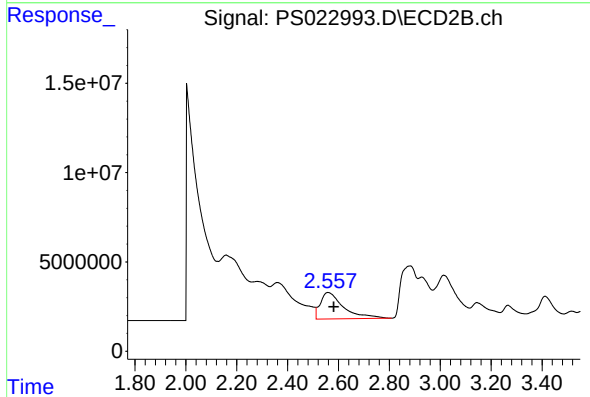




#1 Dalapon

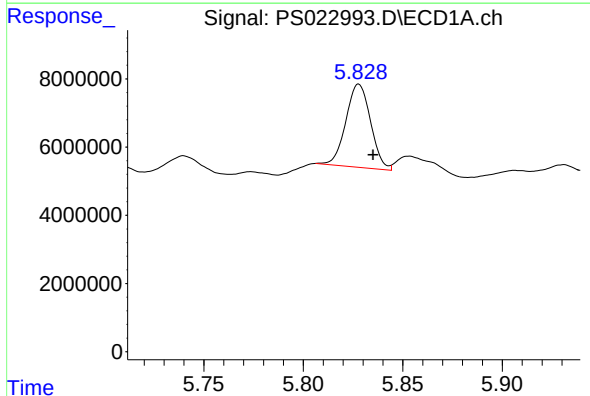
R.T.: 2.522 min
Delta R.T.: -0.029 min
Response: 62578608
Conc: 38.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



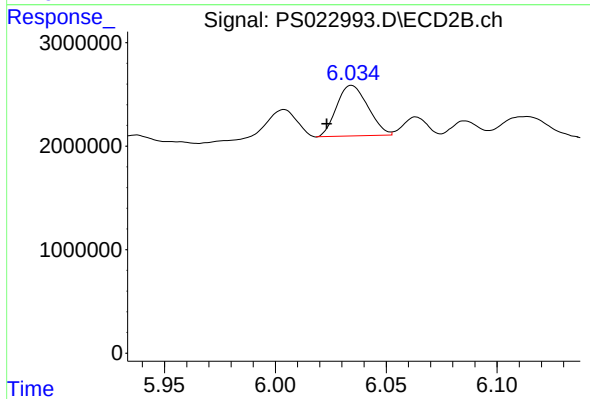
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: -0.023 min
Response: 93497657
Conc: 108.32 ng/ml



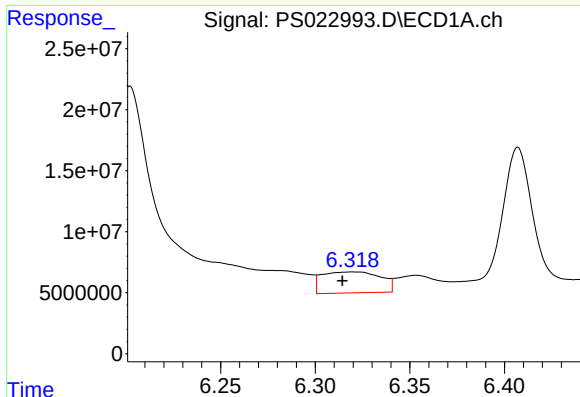
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.828 min
Delta R.T.: -0.007 min
Response: 21073144
Conc: 10.50 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

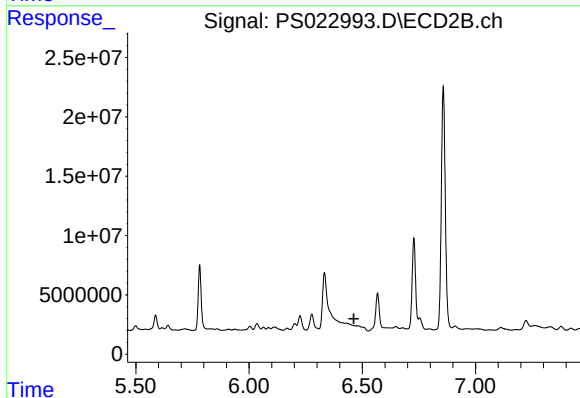
R.T.: 6.034 min
Delta R.T.: 0.011 min
Response: 4793609
Conc: 5.65 ng/ml



#3 4-Nitrophenol

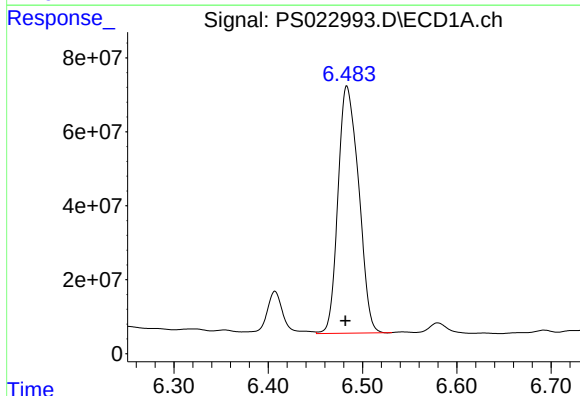
R.T.: 6.320 min
Delta R.T.: 0.006 min
Response: 37086580
Conc: 35.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



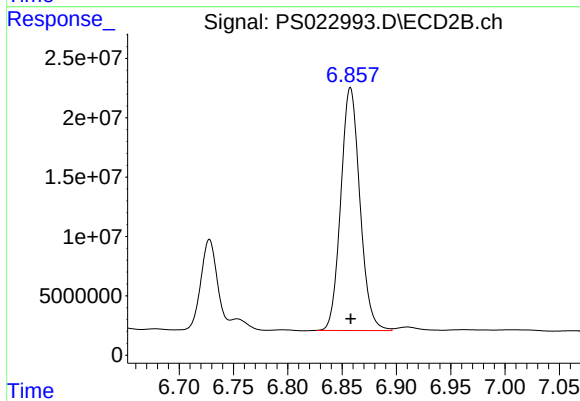
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.463 min
Response: 0
Conc: N.D.



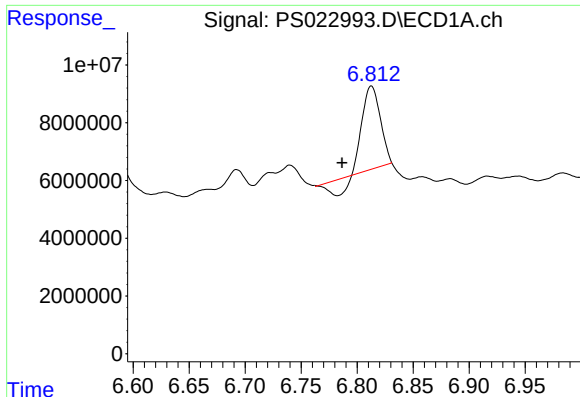
#4 2,4-DCAA

R.T.: 6.484 min
Delta R.T.: 0.002 min
Response: 1013611504
Conc: 666.41 ng/ml



#4 2,4-DCAA

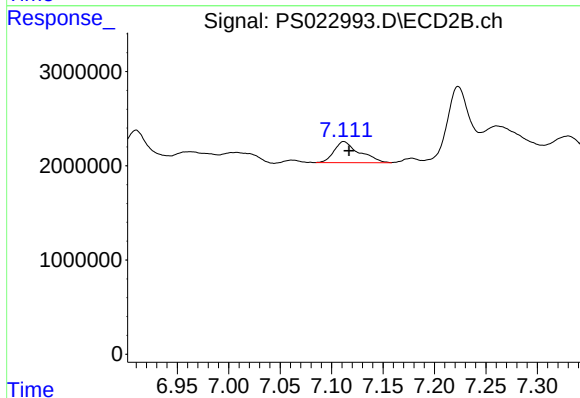
R.T.: 6.858 min
Delta R.T.: 0.000 min
Response: 250796104
Conc: 446.96 ng/ml



#6 MCPP

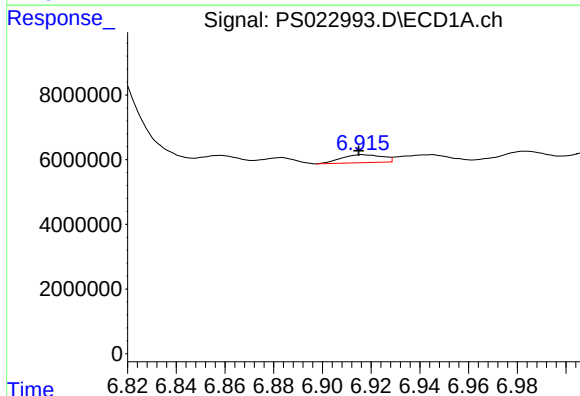
R.T.: 6.813 min
Delta R.T.: 0.026 min
Response: 28015371
Conc: 6.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



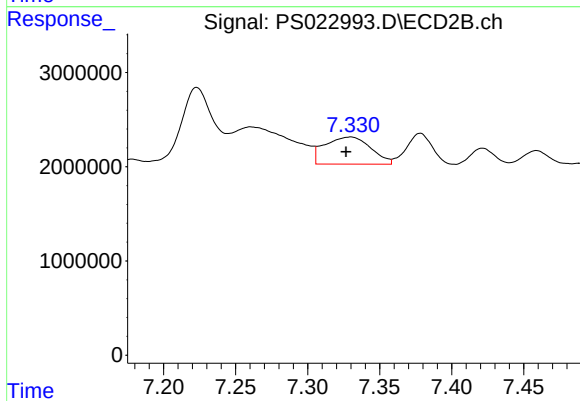
#6 MCPP

R.T.: 7.112 min
Delta R.T.: -0.005 min
Response: 3855268
Conc: 2.18 ug/ml



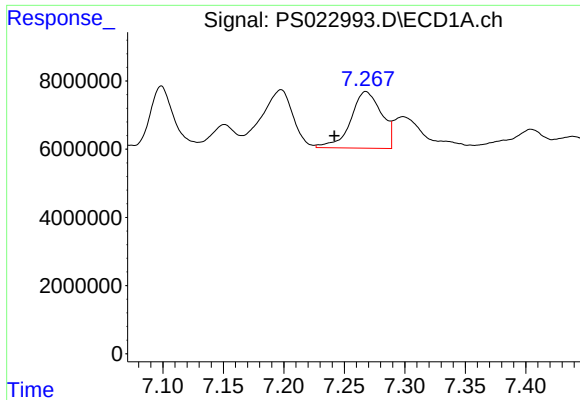
#7 MCPA

R.T.: 6.917 min
Delta R.T.: 0.002 min
Response: 2881286
Conc: N.D.



#7 MCPA

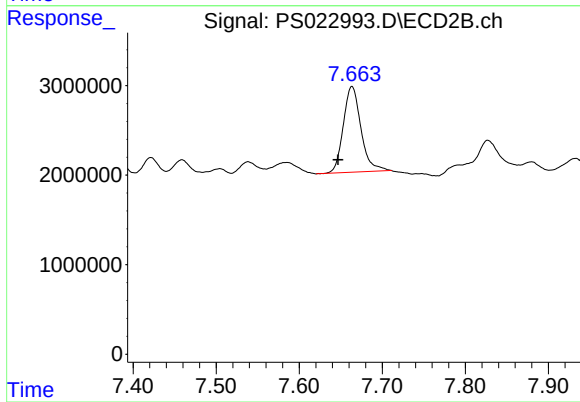
R.T.: 7.330 min
Delta R.T.: 0.003 min
Response: 6402173
Conc: 2.42 ug/ml



#8 DICHLORPROP

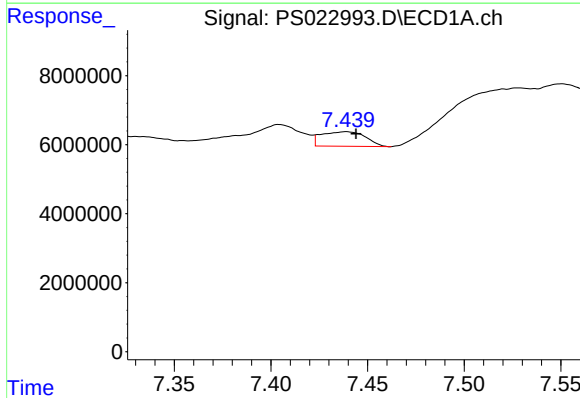
R.T.: 7.268 min
Delta R.T.: 0.026 min
Response: 29532418
Conc: 15.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



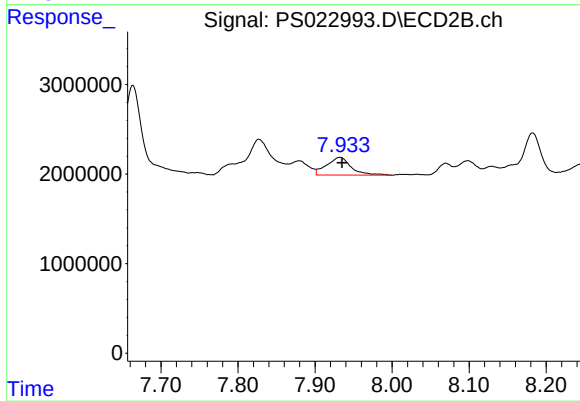
#8 DICHLORPROP

R.T.: 7.664 min
Delta R.T.: 0.017 min
Response: 14146279
Conc: 22.86 ng/ml



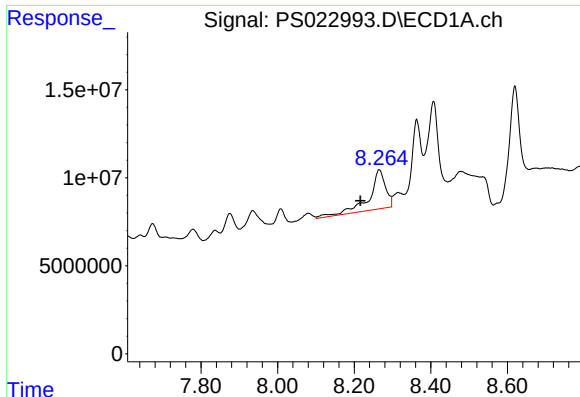
#9 2,4-D

R.T.: 7.439 min
Delta R.T.: -0.005 min
Response: 6669510
Conc: 2.88 ng/ml



#9 2,4-D

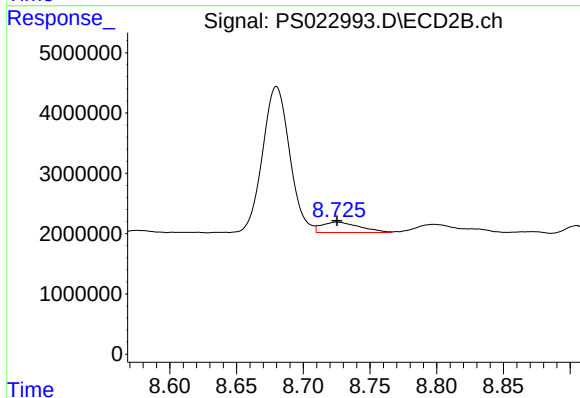
R.T.: 7.933 min
Delta R.T.: -0.002 min
Response: 4362578
Conc: 6.10 ng/ml



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

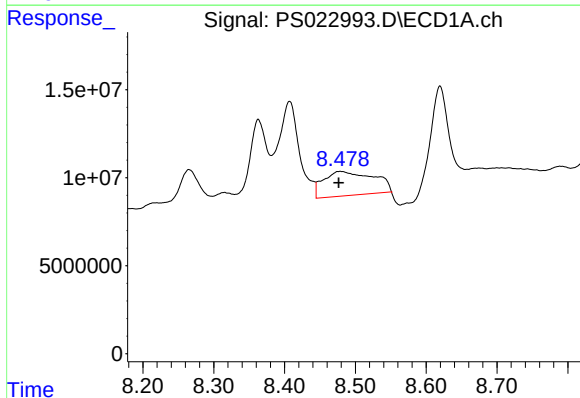
R.T.: 8.265 min
Delta R.T.: 0.050 min
Response: 66364223
Conc: 5.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



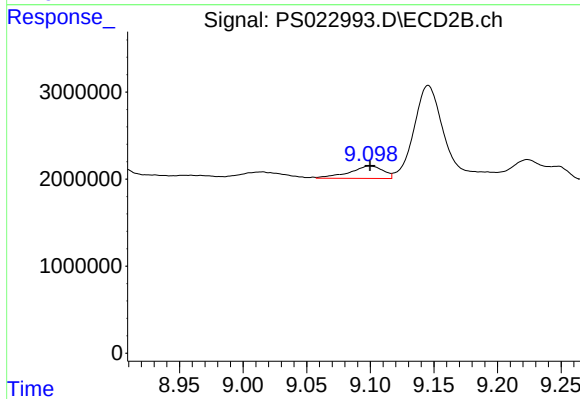
#11 2,4,5-TP (SILVEX)

R.T.: 8.725 min
Delta R.T.: 0.000 min
Response: 3403342
Conc: N.D.



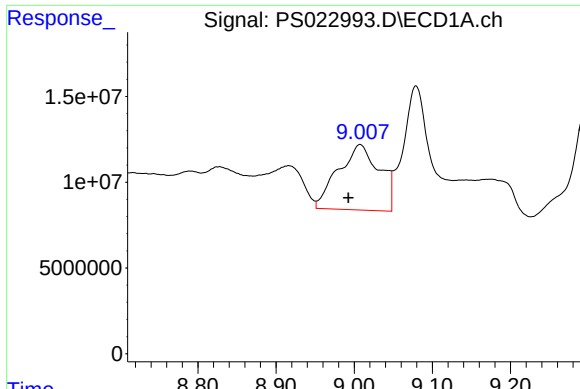
#12 2,4,5-T

R.T.: 8.479 min
Delta R.T.: 0.002 min
Response: 68653812
Conc: 5.94 ng/ml



#12 2,4,5-T

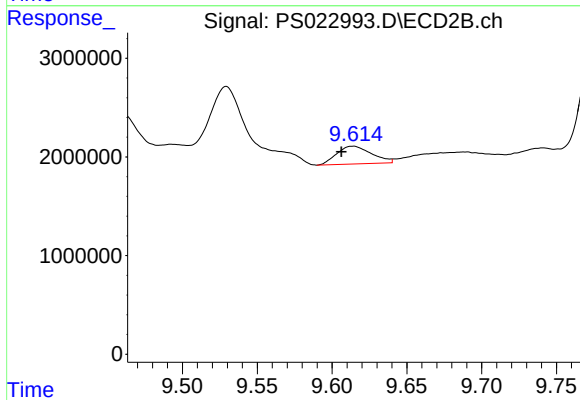
R.T.: 9.099 min
Delta R.T.: 0.000 min
Response: 2645126
Conc: N.D.



#13 2,4-DB

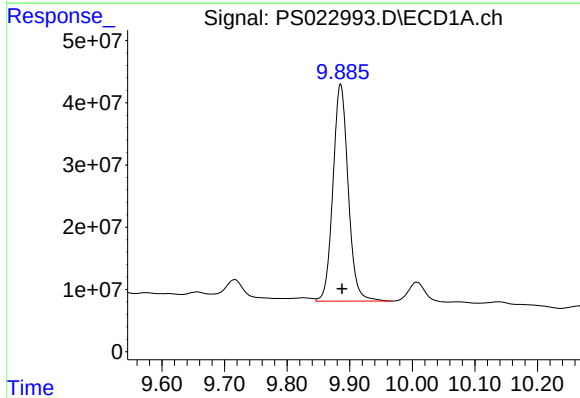
R.T.: 9.008 min
Delta R.T.: 0.015 min
Response: 139641263
Conc: 59.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



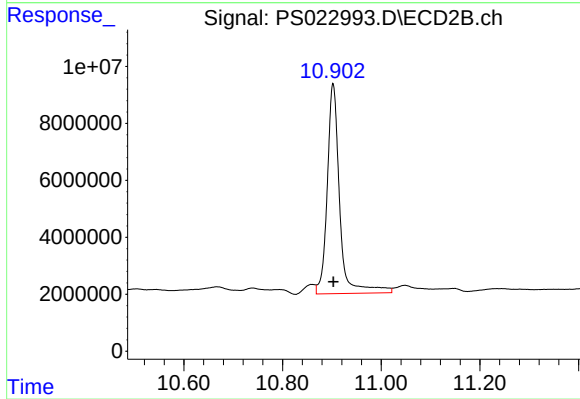
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.008 min
Response: 2927151
Conc: 7.62 ng/ml



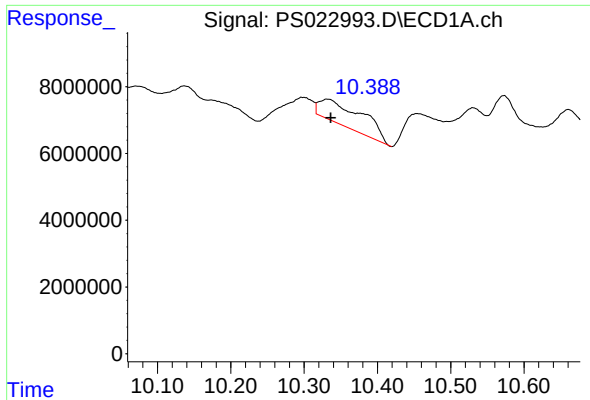
#15 Picloram

R.T.: 9.885 min
Delta R.T.: -0.002 min
Response: 590484071
Conc: 34.43 ng/ml



#15 Picloram

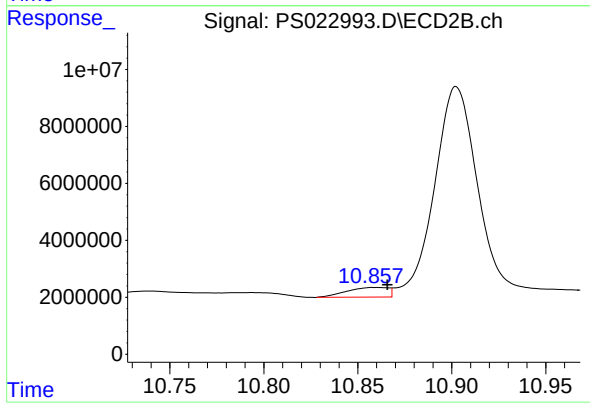
R.T.: 10.902 min
Delta R.T.: 0.000 min
Response: 129253686
Conc: 30.35 ng/ml



#16 DCPA

R.T.: 10.332 min
Delta R.T.: -0.004 min
Response: 29295951
Conc: 2.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.859 min
Delta R.T.: -0.007 min
Response: 5237456
Conc: 1.40 ng/ml