

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040722\
 Data File : PS018925.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2022 11:56
 Operator : AJ\MA
 Sample : N2269-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 01:17:58 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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 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	7.229	6.804	1903.6E6	459.7E6	652.051	643.836
Target Compounds							
1) T	Dalapon	2.982f	2.536	269.4E6	50256014	58.892	54.183
2) T	3,5-DICHL...	6.440	6.004	47188408	222.7E6	11.763	201.998 #
3) T	4-Nitroph...	7.066	6.421	1635677	8811862	1.433	20.745 #
5) T	DICAMBA	7.414	7.006	53395915	19470389	4.247	6.116 #
6) T	MCP	7.593	7.062	2588.6E6	6837993	253.715	2.673 #
7) T	MCPA	7.756	7.280	470.7E6	25217054	33.071	7.038 #
8) T	DICHLORPROP	8.127	7.630	102.3E6	56072079	30.681	68.185 #
9) T	2,4-D	8.336	7.875	65774730	49837504	16.459	53.923 #
10) T	Pentachlo...	8.653	8.295	362.8E6	3023561	8.109	<MDL #
11) T	2,4,5-TP ...	9.194	8.707	7710590	10194378	<MDL	2.230 #
12) T	2,4,5-T	9.487	9.057	9828973	8787621	<MDL	2.110 #
13) T	2,4-DB	10.022	9.573	5153840	75668052	1.518	132.850 #
14) T	DINOSEB	11.197	9.900	546.9E6	65766064	33.497	20.394 #
15) T	Picloram	11.024	10.872	589.3E6	292.3E6	21.062	51.688 #
16) T	DCPA	11.518f	10.812	64568703	28505528	2.565	5.230 #

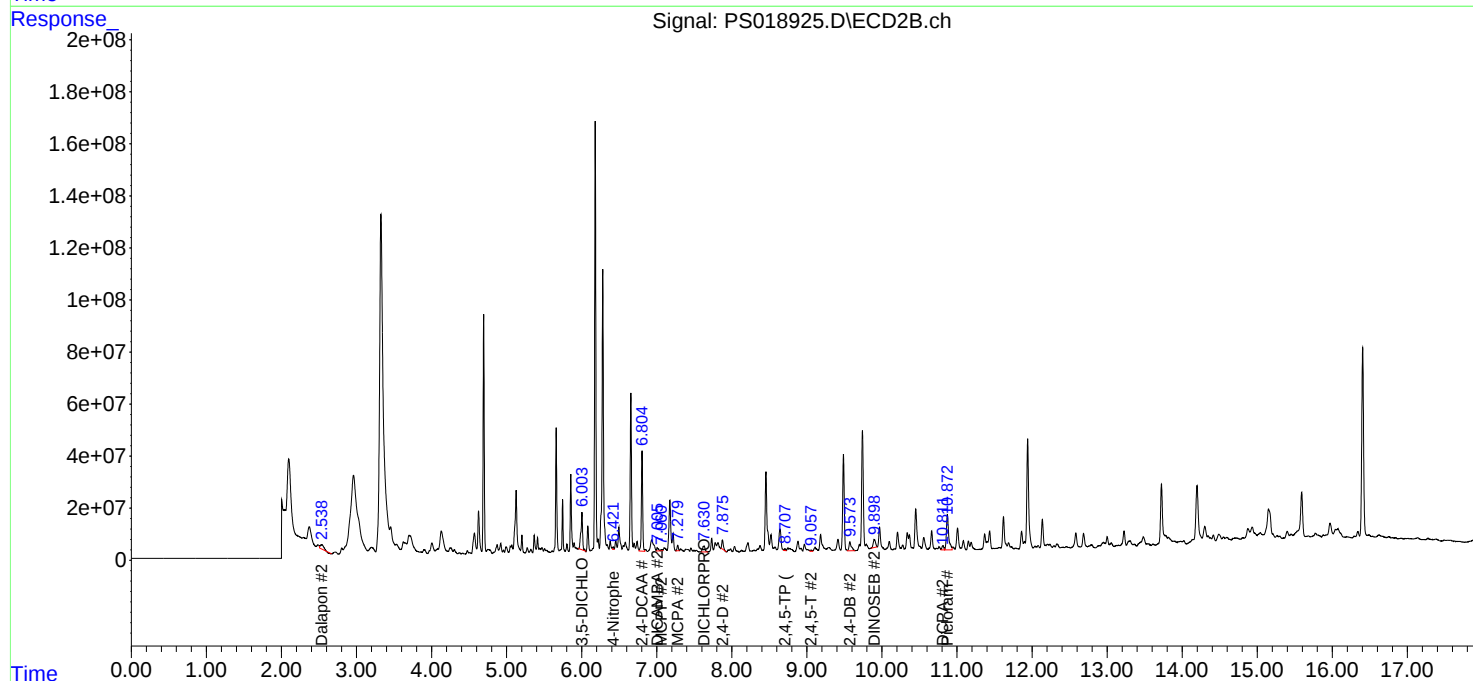
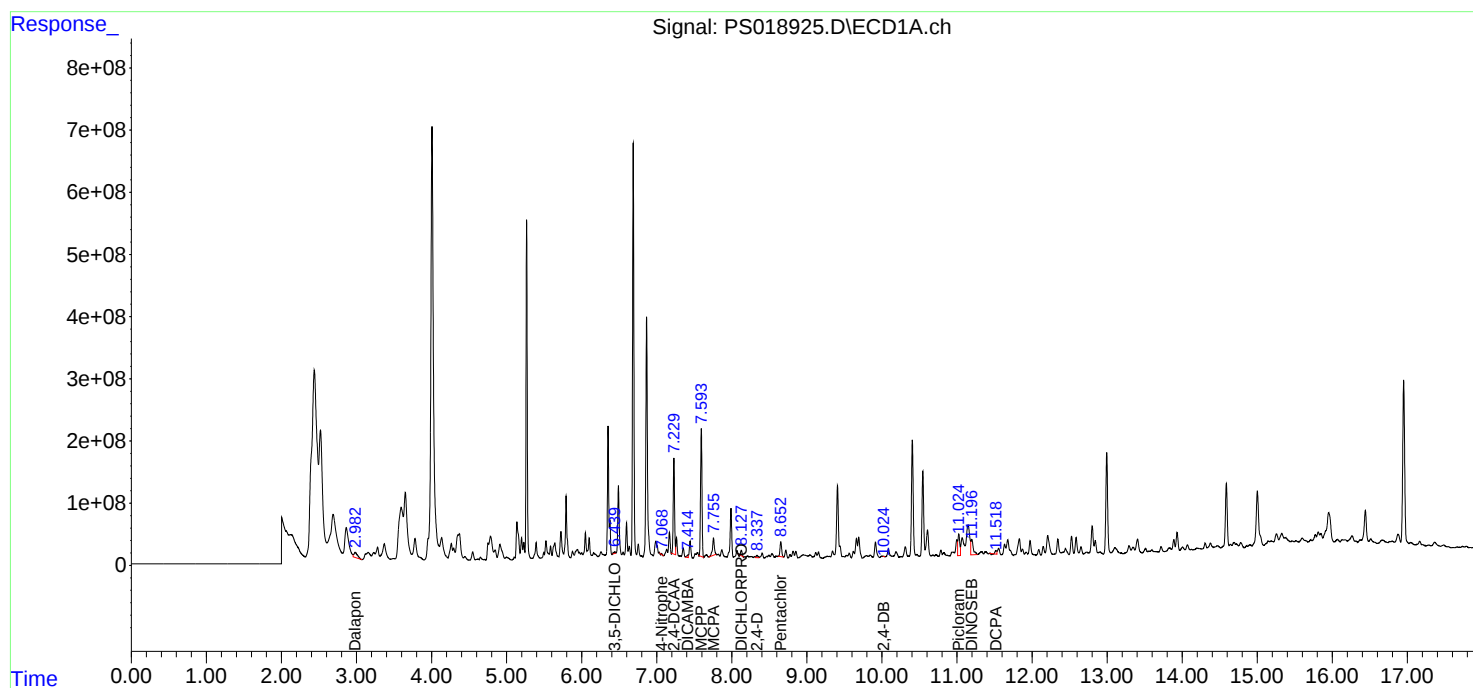
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

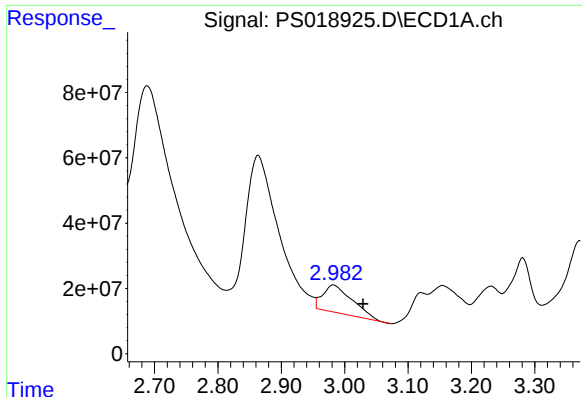
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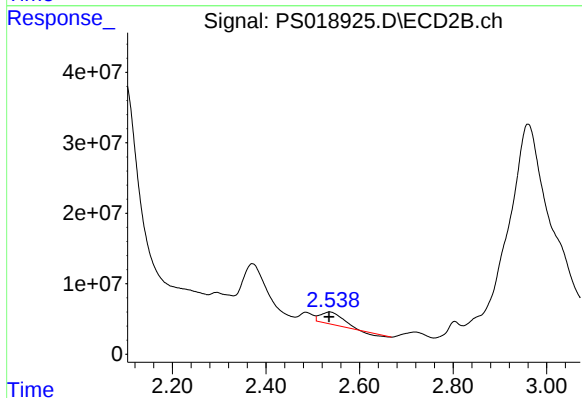




#1 Dalapon

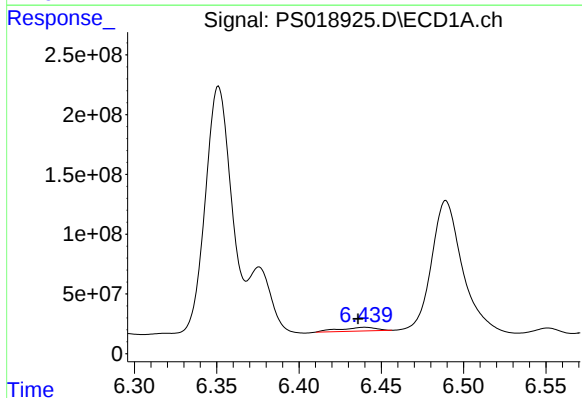
R.T.: 2.982 min
Delta R.T.: -0.047 min
Response: 269398079
Conc: 58.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



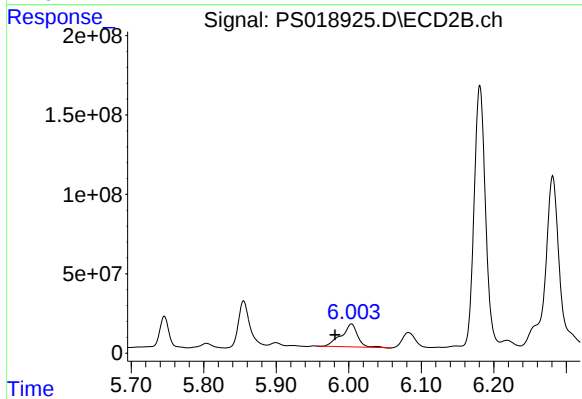
#1 Dalapon

R.T.: 2.536 min
Delta R.T.: 0.001 min
Response: 50256014
Conc: 54.18 ng/ml



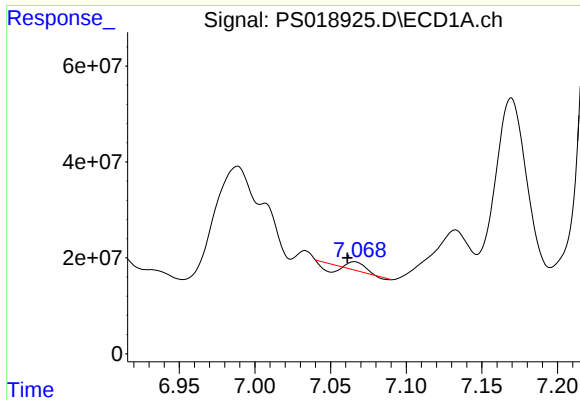
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.004 min
Response: 47188408
Conc: 11.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

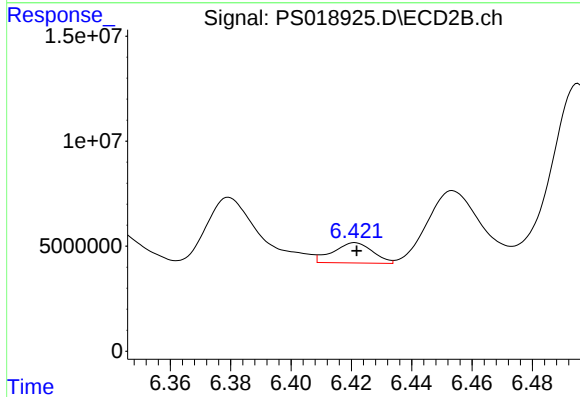
R.T.: 6.004 min
Delta R.T.: 0.022 min
Response: 222727377
Conc: 202.00 ng/ml



#3 4-Nitrophenol

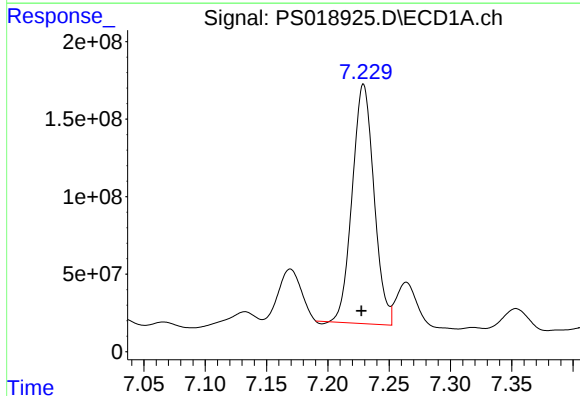
R.T.: 7.066 min
Delta R.T.: 0.005 min
Response: 1635677
Conc: 1.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



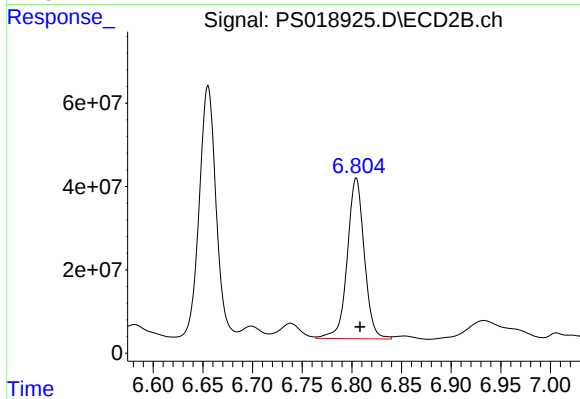
#3 4-Nitrophenol

R.T.: 6.421 min
Delta R.T.: 0.000 min
Response: 8811862
Conc: 20.75 ng/ml



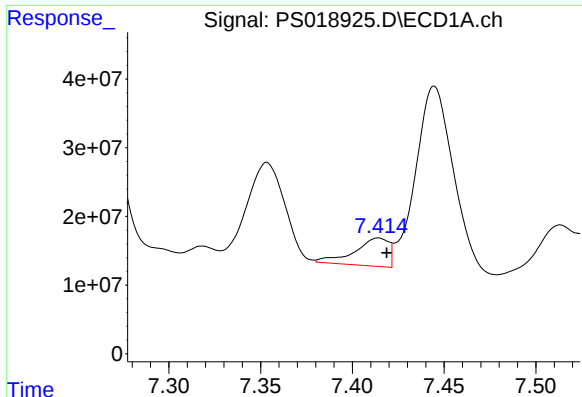
#4 2,4-DCAA

R.T.: 7.229 min
Delta R.T.: 0.002 min
Response: 1903636699
Conc: 652.05 ng/ml



#4 2,4-DCAA

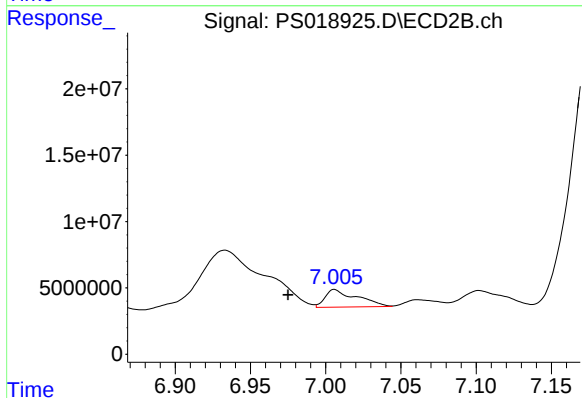
R.T.: 6.804 min
Delta R.T.: -0.004 min
Response: 459662209
Conc: 643.84 ng/ml



#5 DICAMBA

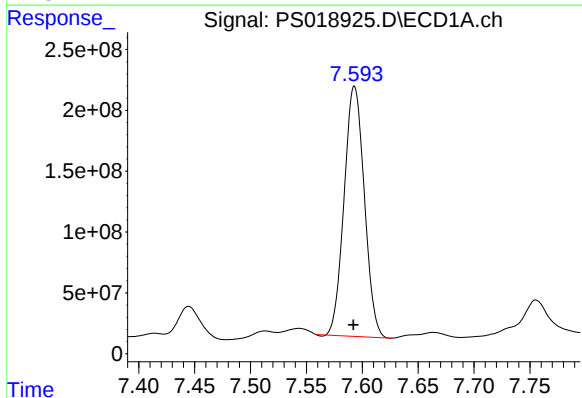
R.T.: 7.414 min
Delta R.T.: -0.004 min
Response: 53395915
Conc: 4.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



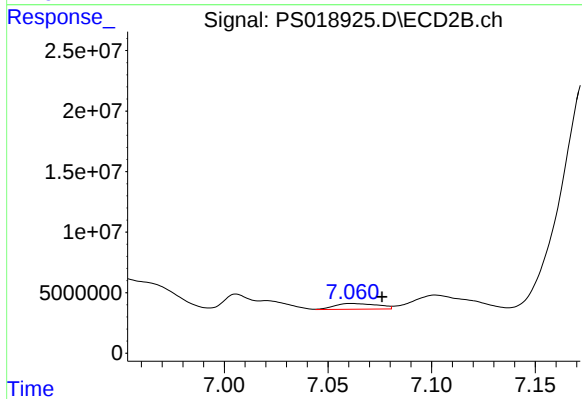
#5 DICAMBA

R.T.: 7.006 min
Delta R.T.: 0.031 min
Response: 19470389
Conc: 6.12 ng/ml



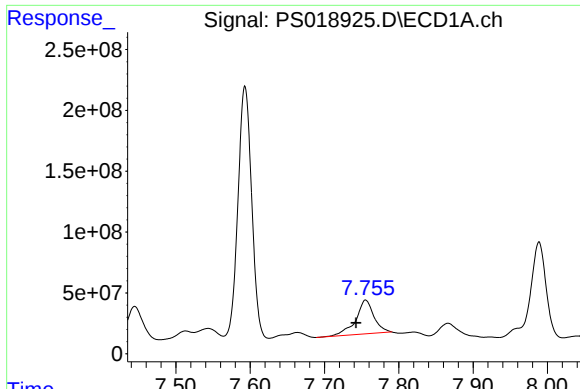
#6 MCP

R.T.: 7.593 min
Delta R.T.: 0.000 min
Response: 2588567391
Conc: 253.71 ug/ml



#6 MCP

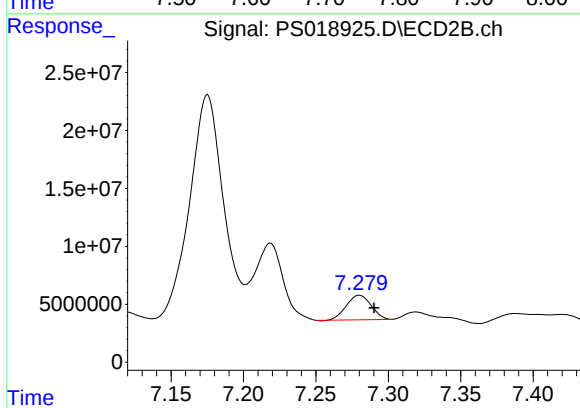
R.T.: 7.062 min
Delta R.T.: -0.014 min
Response: 6837993
Conc: 2.67 ug/ml



#7 MCPA

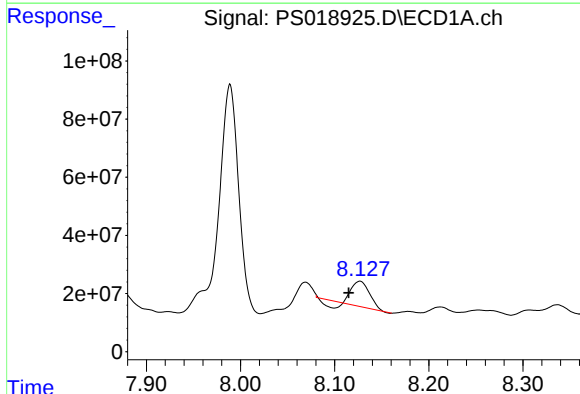
R.T.: 7.756 min
Delta R.T.: 0.013 min
Response: 470734396
Conc: 33.07 ug/ml

Instrument :
ECD_S
ClientSampleId :



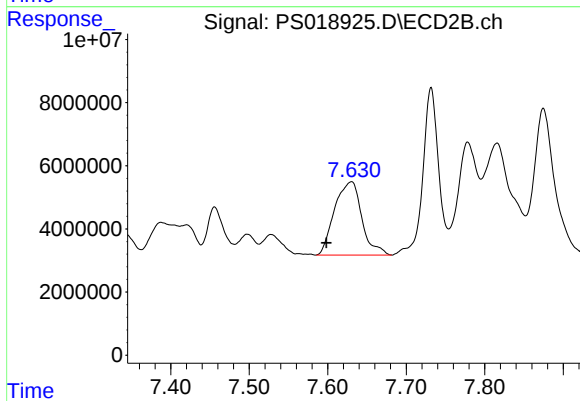
#7 MCPA

R.T.: 7.280 min
Delta R.T.: -0.010 min
Response: 25217054
Conc: 7.04 ug/ml



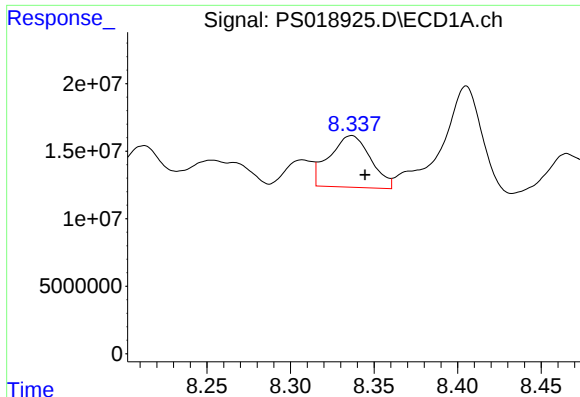
#8 DICHLORPROP

R.T.: 8.127 min
Delta R.T.: 0.012 min
Response: 102276720
Conc: 30.68 ng/ml



#8 DICHLORPROP

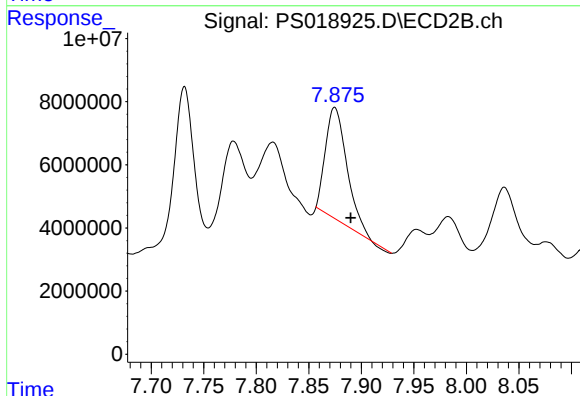
R.T.: 7.630 min
Delta R.T.: 0.031 min
Response: 56072079
Conc: 68.18 ng/ml



#9 2,4-D

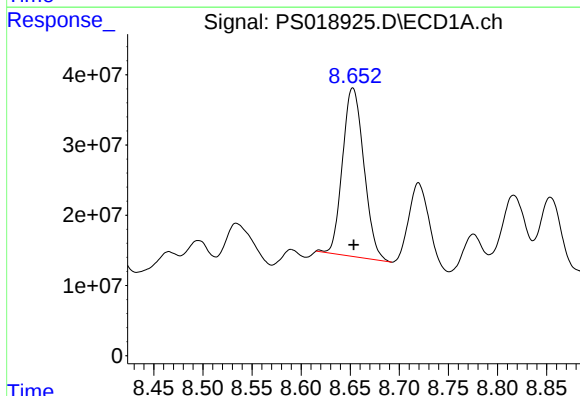
R.T.: 8.336 min
Delta R.T.: -0.008 min
Response: 65774730
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



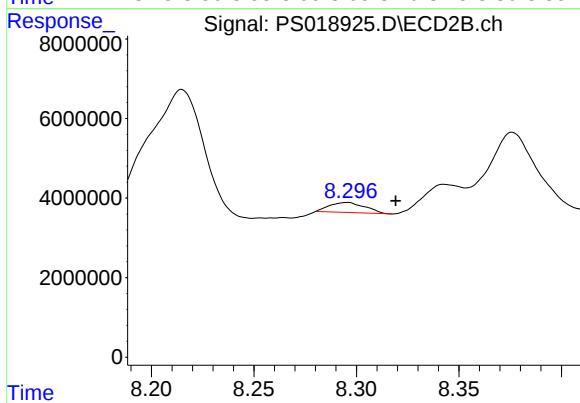
#9 2,4-D

R.T.: 7.875 min
Delta R.T.: -0.015 min
Response: 49837504
Conc: 53.92 ng/ml



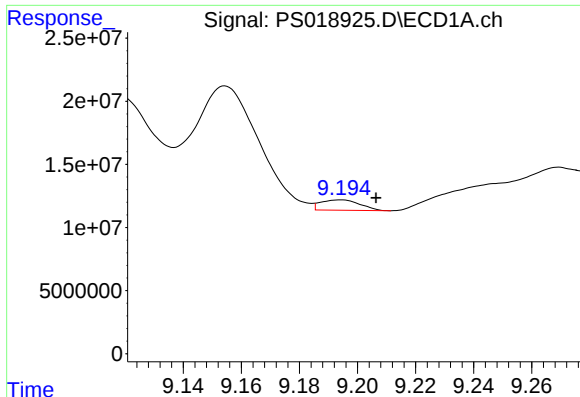
#10 Pentachlorophenol

R.T.: 8.653 min
Delta R.T.: 0.000 min
Response: 362788411
Conc: 8.11 ng/ml



#10 Pentachlorophenol

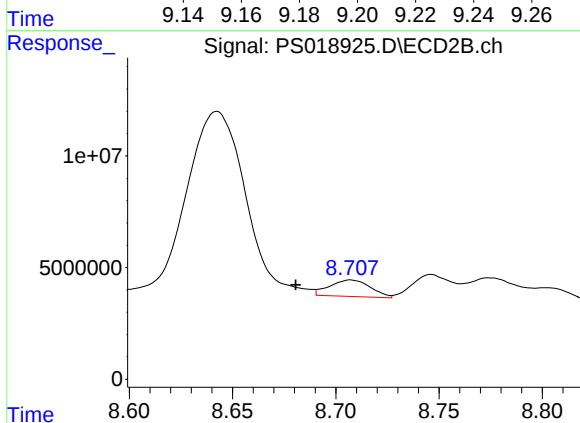
R.T.: 8.295 min
Delta R.T.: -0.024 min
Response: 3023561
Conc: N.D.



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

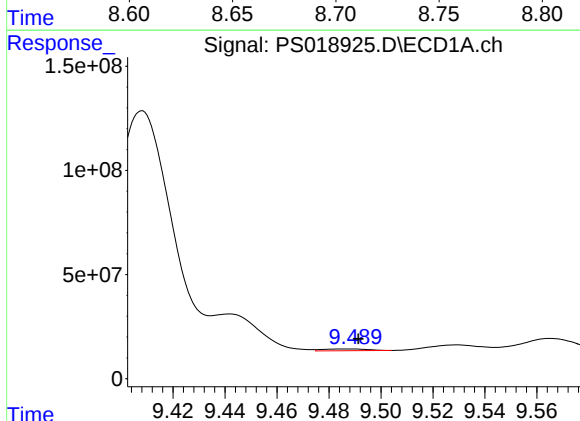
R.T.: 9.194 min
Delta R.T.: -0.013 min
Response: 7710590
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



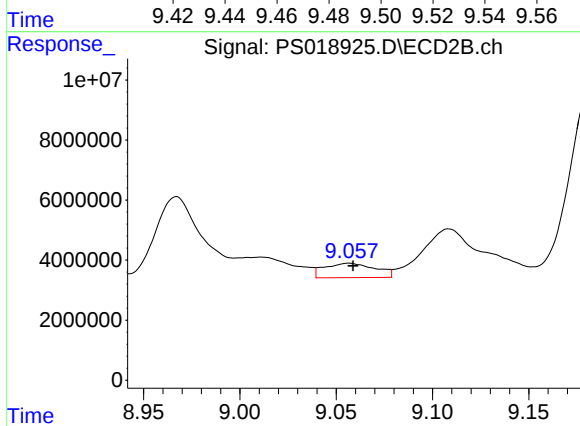
#11 2,4,5-TP (SILVEX)

R.T.: 8.707 min
Delta R.T.: 0.027 min
Response: 10194378
Conc: 2.23 ng/ml



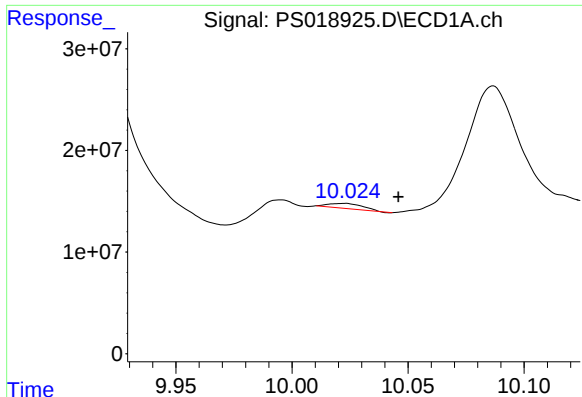
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: -0.004 min
Response: 9828973
Conc: N.D.



#12 2,4,5-T

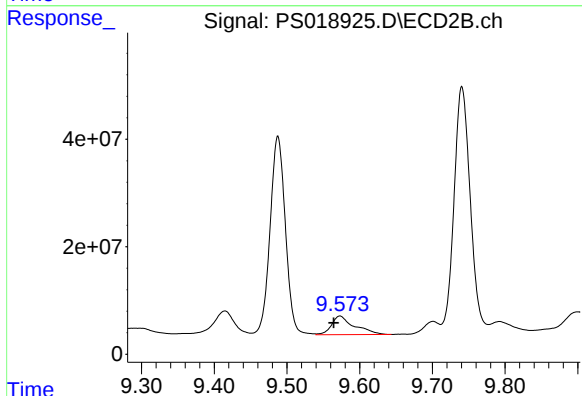
R.T.: 9.057 min
Delta R.T.: -0.002 min
Response: 8787621
Conc: 2.11 ng/ml



#13 2,4-DB

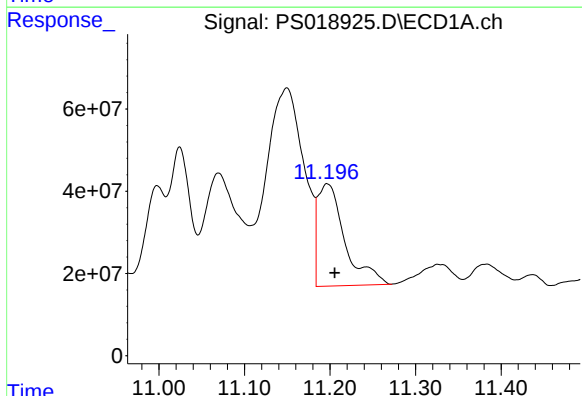
R.T.: 10.022 min
Delta R.T.: -0.024 min
Response: 5153840
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



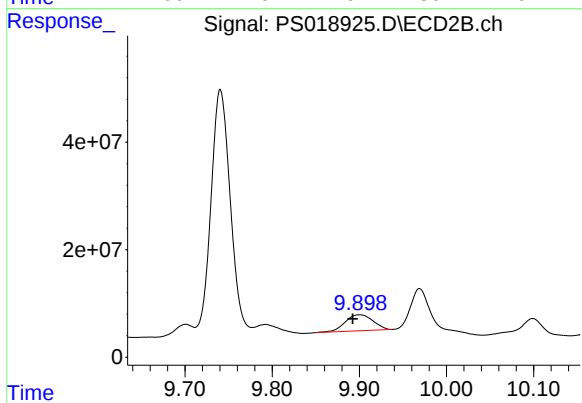
#13 2,4-DB

R.T.: 9.573 min
Delta R.T.: 0.008 min
Response: 75668052
Conc: 132.85 ng/ml



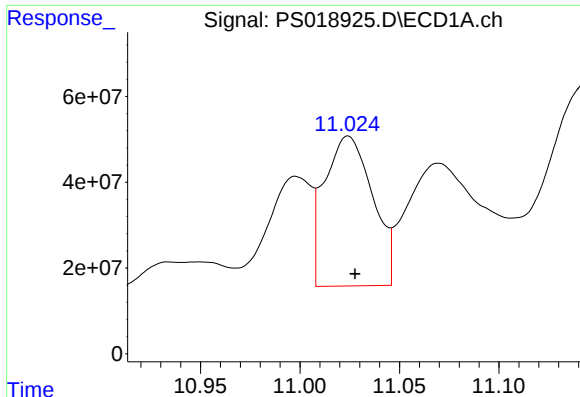
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.009 min
Response: 546883530
Conc: 33.50 ng/ml



#14 DINOSEB

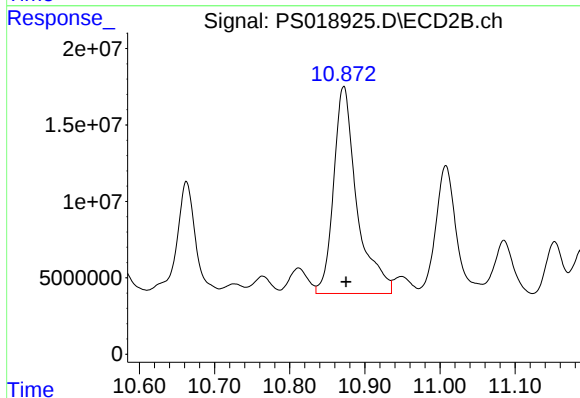
R.T.: 9.900 min
Delta R.T.: 0.008 min
Response: 65766064
Conc: 20.39 ng/ml



#15 Picloram

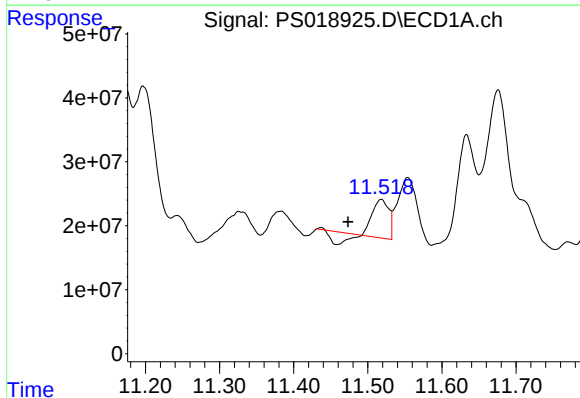
R.T.: 11.024 min
Delta R.T.: -0.004 min
Response: 589266478
Conc: 21.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



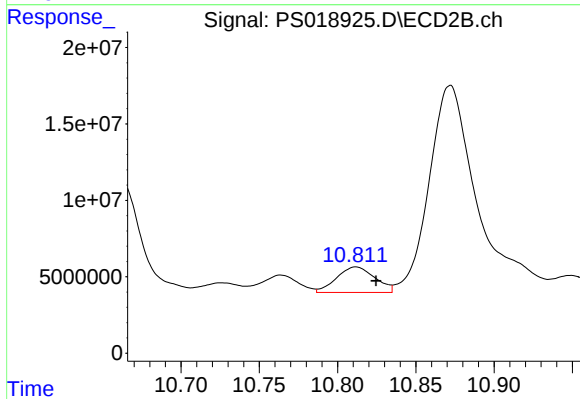
#15 Picloram

R.T.: 10.872 min
Delta R.T.: -0.003 min
Response: 292256659
Conc: 51.69 ng/ml



#16 DCPA

R.T.: 11.518 min
Delta R.T.: 0.045 min
Response: 64568703
Conc: 2.57 ng/ml



#16 DCPA

R.T.: 10.812 min
Delta R.T.: -0.013 min
Response: 28505528
Conc: 5.23 ng/ml