

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018902.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 21:30
 Operator : AJ\MA
 Sample : N2229-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:14:29 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	7.224	6.806	2025.7E6	532.7E6	693.850	746.081
Target Compounds							
1) T	Dalapon	2.985f	2.533	231.6E6	30315081	50.631	32.684 #
2) T	3,5-DICHL...	6.377f	6.005	5868257	57561949	1.463	52.205 #
3) T	4-Nitroph...	7.059	6.471f	4105350	5650176	3.596	13.302 #
5) T	DICAMBA	7.408	6.965	24570631	3244540	1.954	1.019 #
6) T	MCP	7.585	7.127f	22956790	3329470	2.250	1.301 #
7) T	MCPA	7.714	7.269	35974994	10077518	2.527	2.813
8) T	DICHLORPROP	0.000	7.615	0	29395372	N.D.	35.745
9) T	2,4-D	8.345	7.872	141.1E6	8412725	35.312	9.102 #
10) T	Pentachlo...	8.643	8.316	6270111	4629635	<MDL	<MDL #
11) T	2,4,5-TP ...	9.160f	8.710	31823269	25435402	1.555	5.564 #
12) T	2,4,5-T	9.506	9.058	23575707	13753806	1.150	3.303 #
13) T	2,4-DB	10.082	9.574	108.3E6	40436474	31.902	70.994 #
14) T	DINOSEB	11.167	9.915	503.3E6	105.7E6	30.825	32.788
15) T	Picloram	11.025	10.885	114.2E6	101.8E6	4.081	18.007 #
16) T	DCPA	11.543f	10.824	98082521	20038677	3.897	3.676

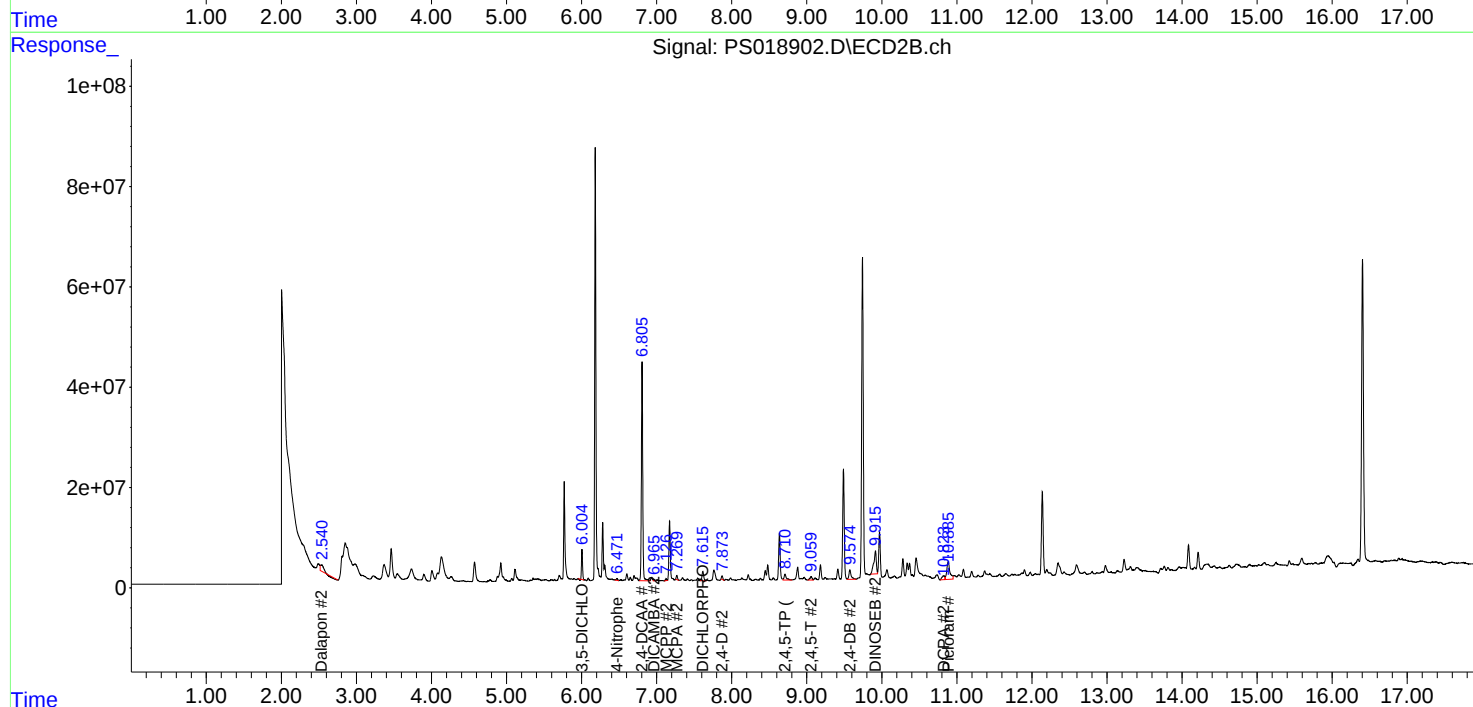
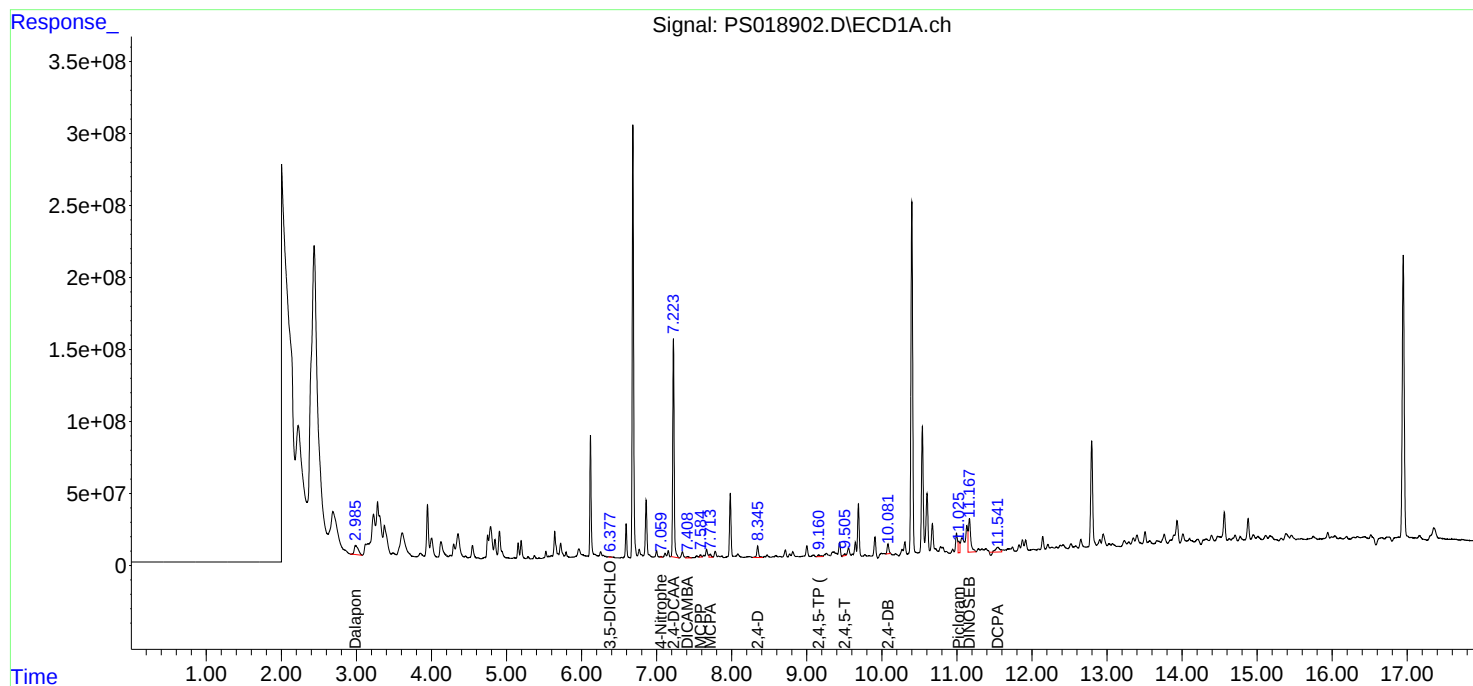
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

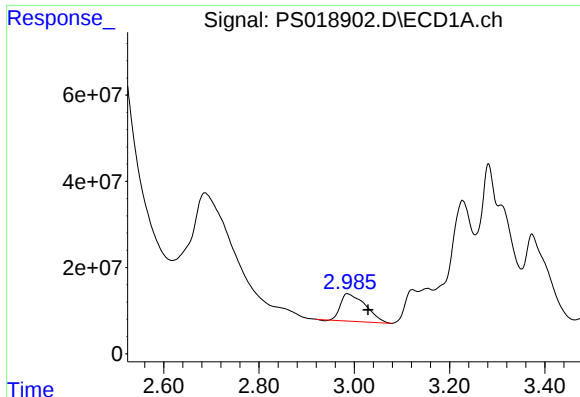
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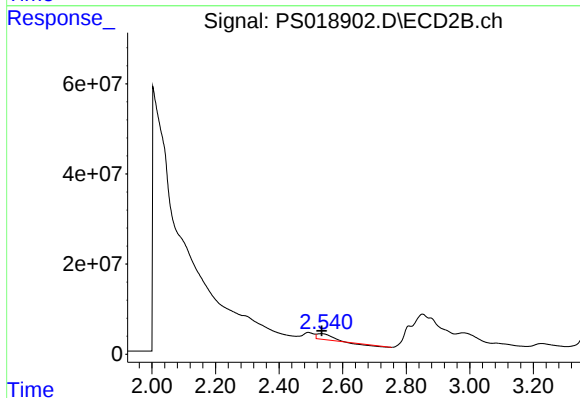




#1 Dalapon

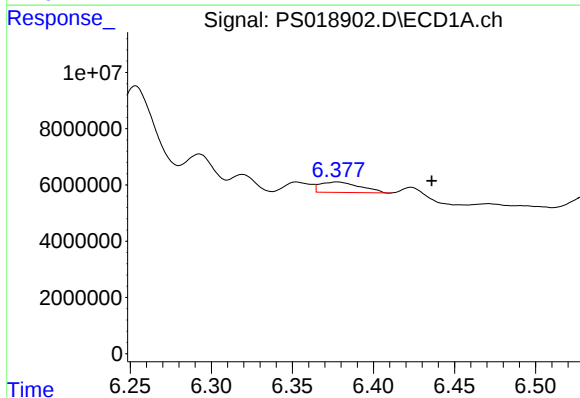
R.T.: 2.985 min
Delta R.T.: -0.044 min
Response: 231610977
Conc: 50.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



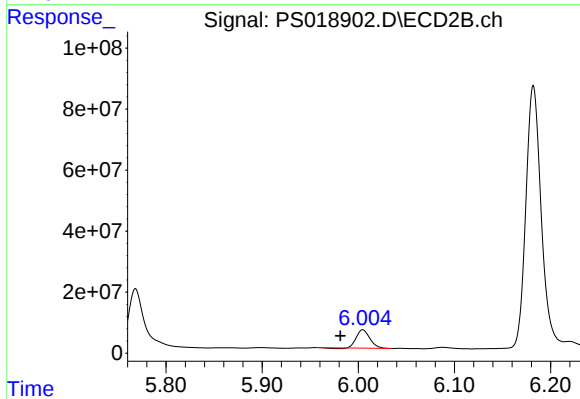
#1 Dalapon

R.T.: 2.533 min
Delta R.T.: -0.001 min
Response: 30315081
Conc: 32.68 ng/ml



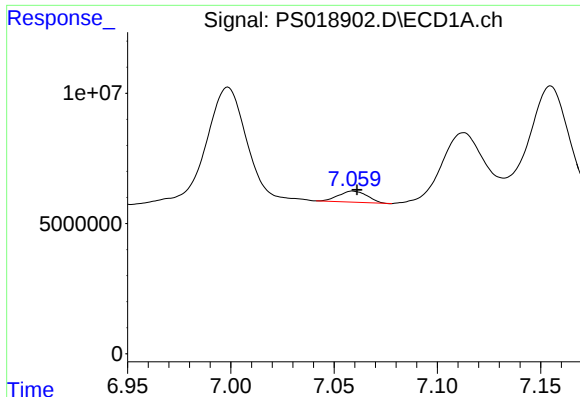
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.377 min
Delta R.T.: -0.059 min
Response: 5868257
Conc: 1.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

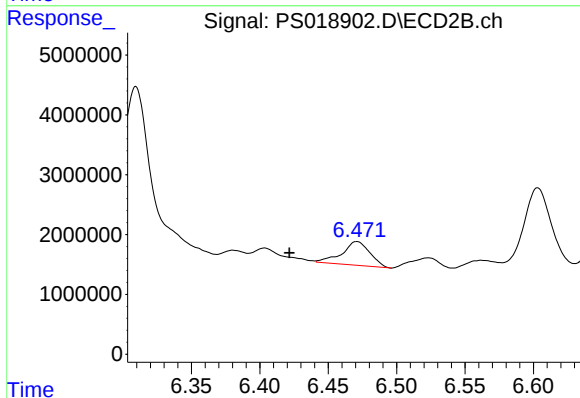
R.T.: 6.005 min
Delta R.T.: 0.024 min
Response: 57561949
Conc: 52.20 ng/ml



#3 4-Nitrophenol

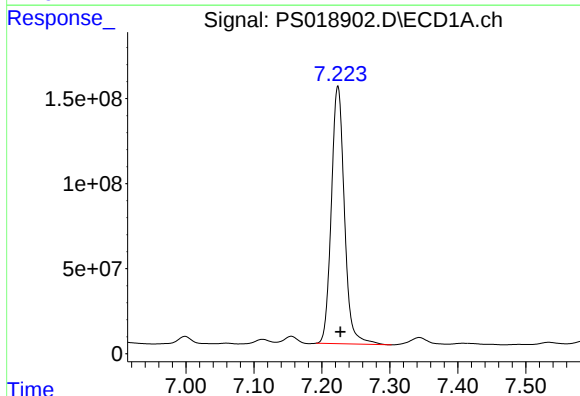
R.T.: 7.059 min
Delta R.T.: -0.002 min
Response: 4105350
Conc: 3.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



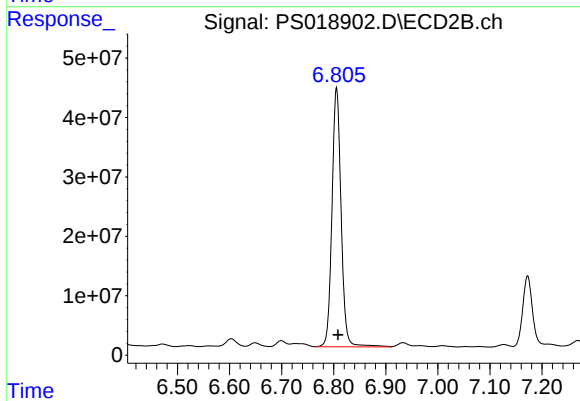
#3 4-Nitrophenol

R.T.: 6.471 min
Delta R.T.: 0.049 min
Response: 5650176
Conc: 13.30 ng/ml



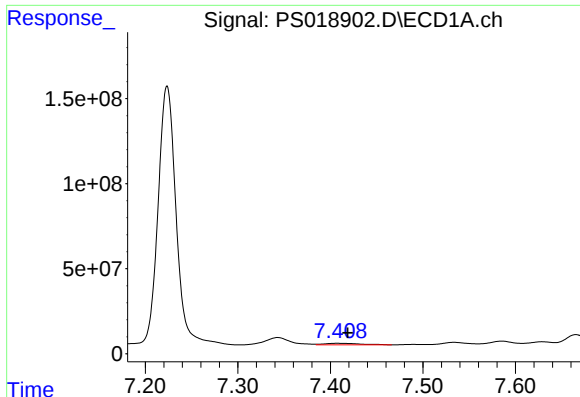
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.004 min
Response: 2025667346
Conc: 693.85 ng/ml



#4 2,4-DCAA

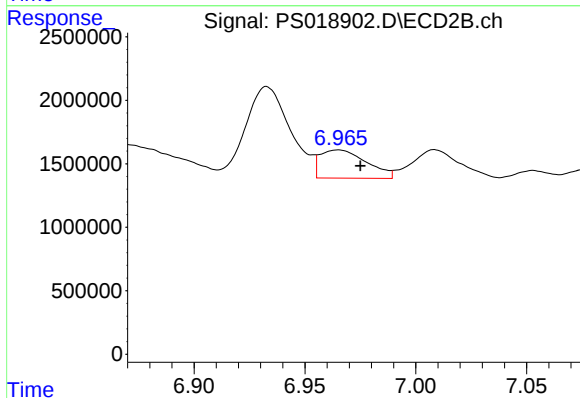
R.T.: 6.806 min
Delta R.T.: -0.003 min
Response: 532658725
Conc: 746.08 ng/ml



#5 DICAMBA

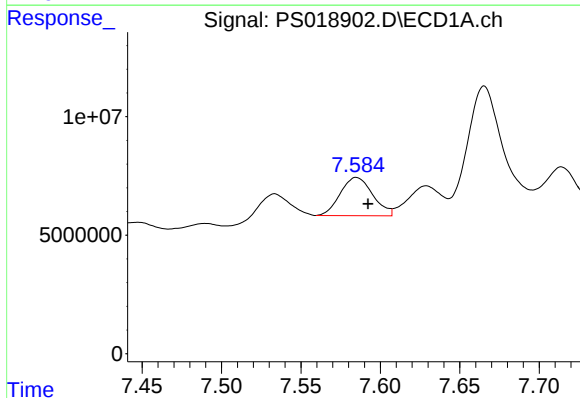
R.T.: 7.408 min
Delta R.T.: -0.011 min
Response: 24570631
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



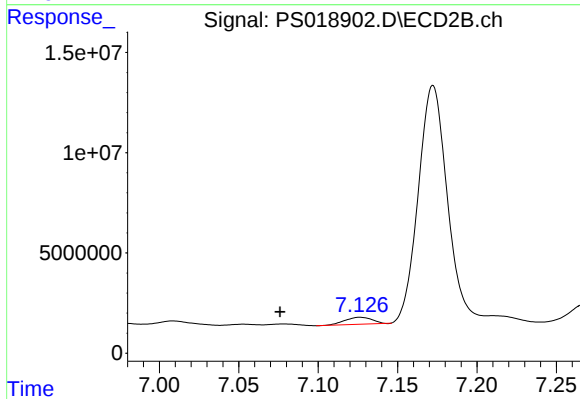
#5 DICAMBA

R.T.: 6.965 min
Delta R.T.: -0.010 min
Response: 3244540
Conc: 1.02 ng/ml



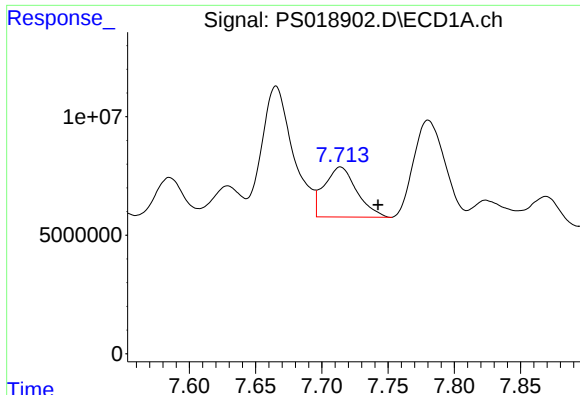
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.007 min
Response: 22956790
Conc: 2.25 ug/ml



#6 MCP

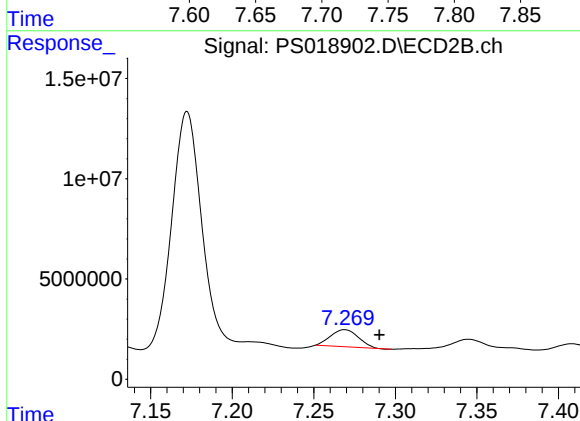
R.T.: 7.127 min
Delta R.T.: 0.050 min
Response: 3329470
Conc: 1.30 ug/ml



#7 MCPA

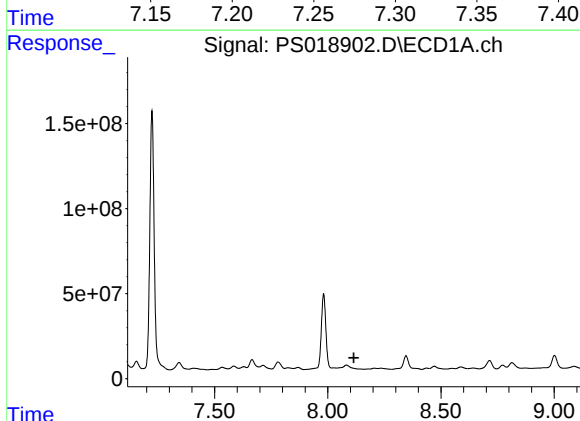
R.T.: 7.714 min
Delta R.T.: -0.028 min
Response: 35974994
Conc: 2.53 ug/ml

Instrument :
ECD_S
ClientSampleId :



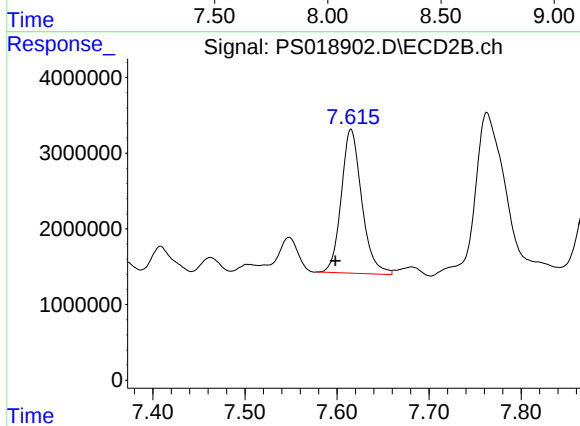
#7 MCPA

R.T.: 7.269 min
Delta R.T.: -0.021 min
Response: 10077518
Conc: 2.81 ug/ml



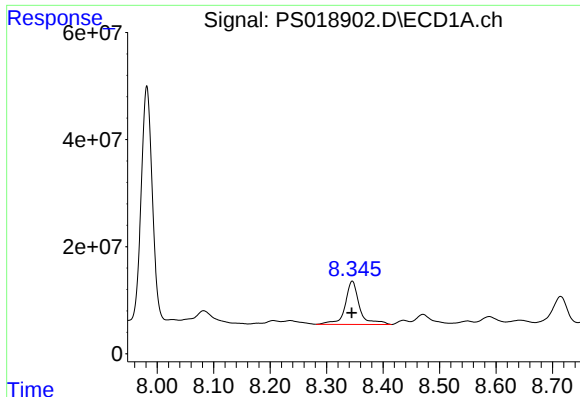
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T. : 8.115 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

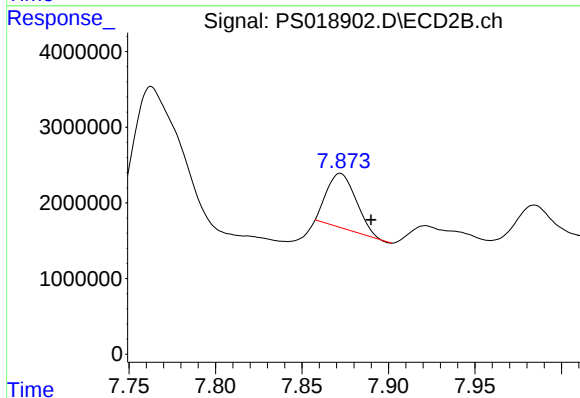
R.T.: 7.615 min
Delta R.T.: 0.017 min
Response: 29395372
Conc: 35.75 ng/ml



#9 2,4-D

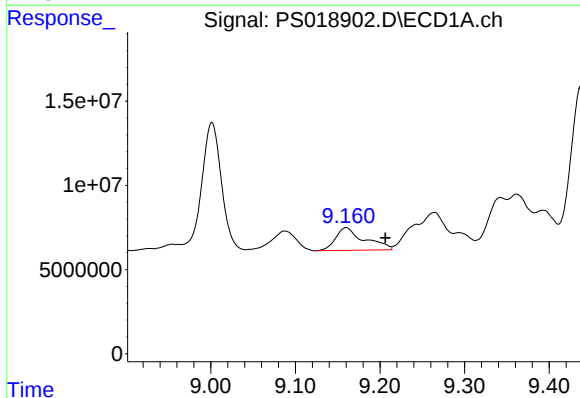
R.T.: 8.345 min
Delta R.T.: 0.000 min
Response: 141114655
Conc: 35.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



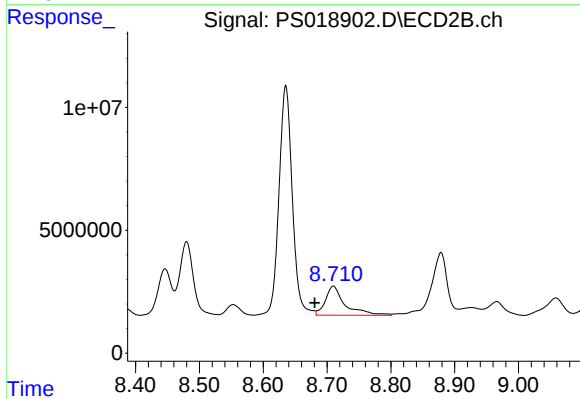
#9 2,4-D

R.T.: 7.872 min
Delta R.T.: -0.018 min
Response: 8412725
Conc: 9.10 ng/ml



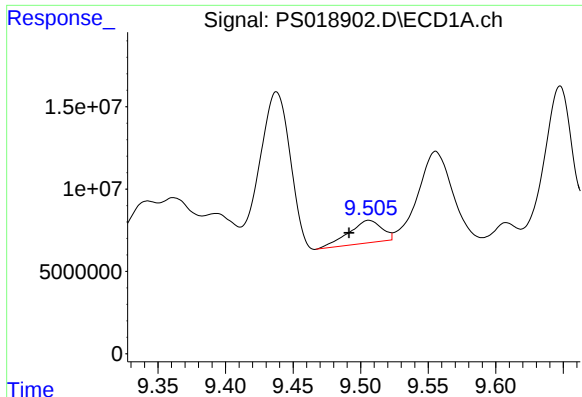
#11 2,4,5-TP (SILVEX)

R.T.: 9.160 min
Delta R.T.: -0.046 min
Response: 31823269
Conc: 1.56 ng/ml



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

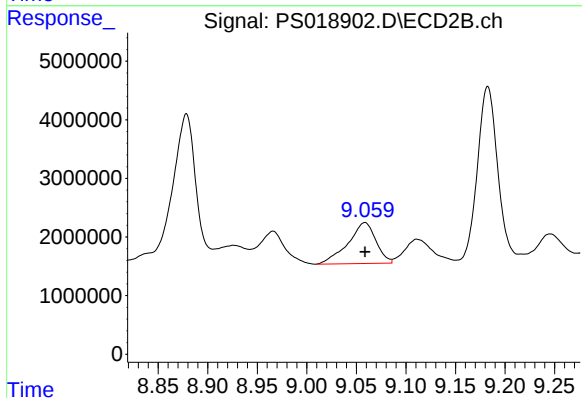
R.T.: 8.710 min
Delta R.T.: 0.029 min
Response: 25435402
Conc: 5.56 ng/ml



#12 2,4,5-T

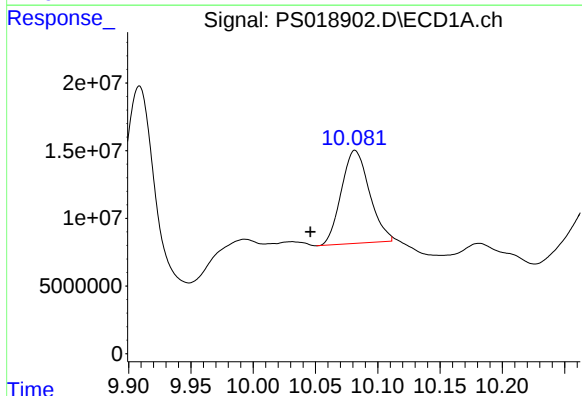
R.T.: 9.506 min
Delta R.T.: 0.015 min
Response: 23575707
Conc: 1.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



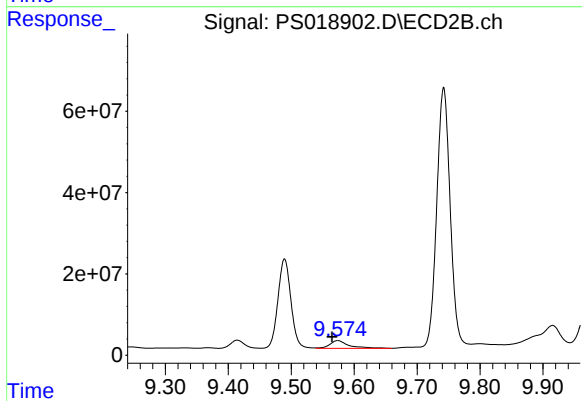
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.000 min
Response: 13753806
Conc: 3.30 ng/ml



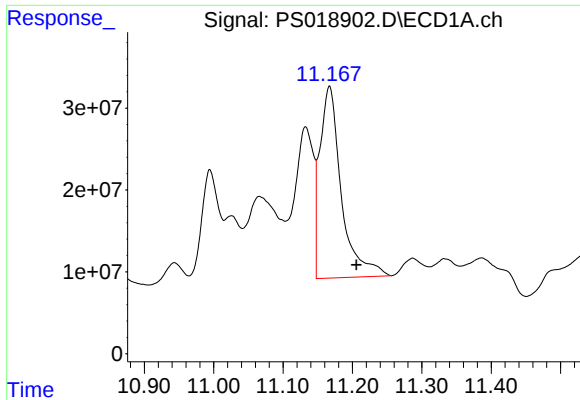
#13 2,4-DB

R.T.: 10.082 min
Delta R.T.: 0.036 min
Response: 108302509
Conc: 31.90 ng/ml



#13 2,4-DB

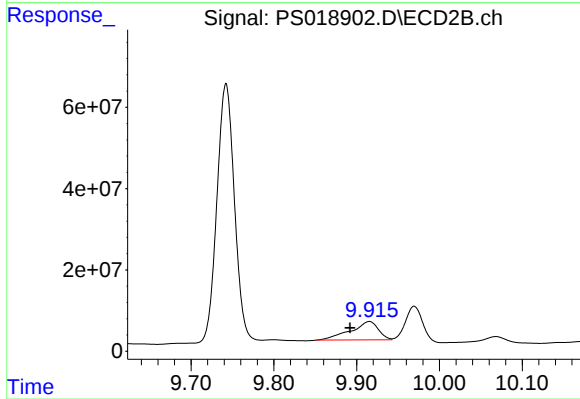
R.T.: 9.574 min
Delta R.T.: 0.009 min
Response: 40436474
Conc: 70.99 ng/ml



#14 DINOSEB

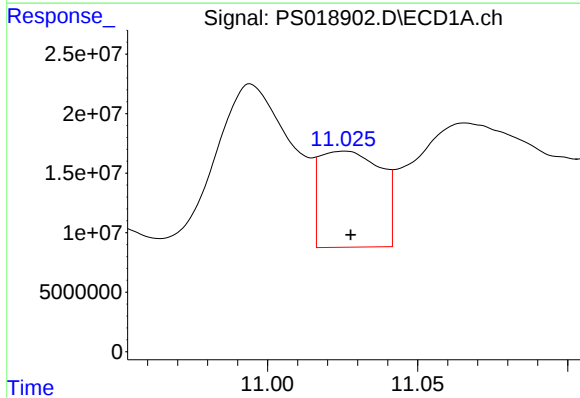
R.T.: 11.167 min
Delta R.T.: -0.039 min
Response: 503262535
Conc: 30.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



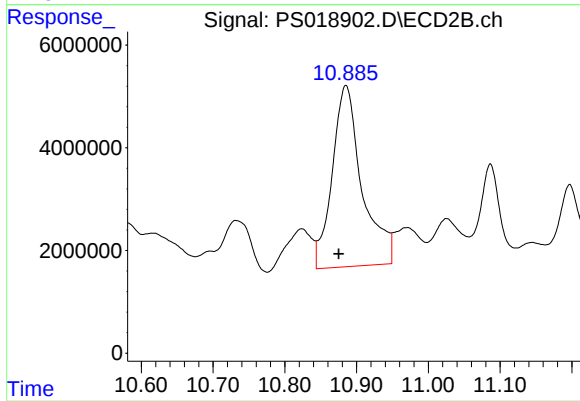
#14 DINOSEB

R.T.: 9.915 min
Delta R.T.: 0.023 min
Response: 105734427
Conc: 32.79 ng/ml



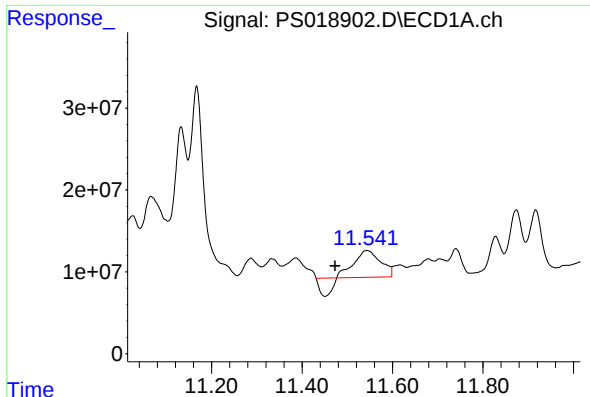
#15 Picloram

R.T.: 11.025 min
Delta R.T.: -0.003 min
Response: 114178030
Conc: 4.08 ng/ml



#15 Picloram

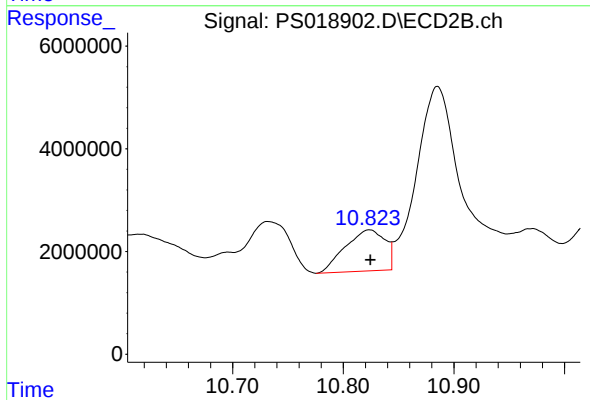
R.T.: 10.885 min
Delta R.T.: 0.010 min
Response: 101814181
Conc: 18.01 ng/ml



#16 DCPA

R.T.: 11.543 min
Delta R.T.: 0.070 min
Response: 98082521
Conc: 3.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.824 min
Delta R.T.: -0.001 min
Response: 20038677
Conc: 3.68 ng/ml