

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032922\
 Data File : PS018822.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Mar 2022 03:00
 Operator : AJ\MA
 Sample : N2140-02
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 30 05:46:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 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	7.223	6.808	1244.5E6	493.9E6	437.279	701.902 #
Target Compounds							
1) T	Dalapon	2.978f	2.497	258.1E6	453.6E6	66.366	548.801 #
2) T	3,5-DICHL...	6.459	6.007	-52729	164.2E6	N.D.	157.000
3) T	4-Nitroph...	7.003f	6.406	70217930	89486095	40.751	220.260 #
5) T	DICAMBA	7.465	6.988	63454943	11704249	5.818	3.930 #
6) T	MCP	7.630	7.116	704.9E6	819387	83.046	<MDL #
7) T	MCPA	7.760	7.330	22719613	20597572	1.879	5.898 #
8) T	DICHLORPROP	8.173f	7.634	758.9E6	3386.3E6	275.530	4277.767 #
9) T	2,4-D	8.373	7.877	107.7E6	13453334	32.140	14.373 #
10) T	Pentachlo...	8.673	8.326	110.4E6	19191057	3.049	1.954 #
11) T	2,4,5-TP ...	9.269f	8.644f	6752.3E6	18623.1E6	443.992	4269.386 #
12) T	2,4,5-T	9.461	9.072	4465.4E6	2165.2E6	298.916	522.727 #
13) T	2,4-DB	10.033	9.550	2135.5E6	72381.9E6	780.677	127489.352 #
14) T	DINOSEB	11.190	9.916	5289.6E6	12639286	494.674	4.125 #
15) T	Picloram	10.965f	10.897	323.5E6	258.2E6	15.737	48.567 #
16) T	DCPA	11.481	10.827	953.3E6	739.2E6	53.285	140.551 #

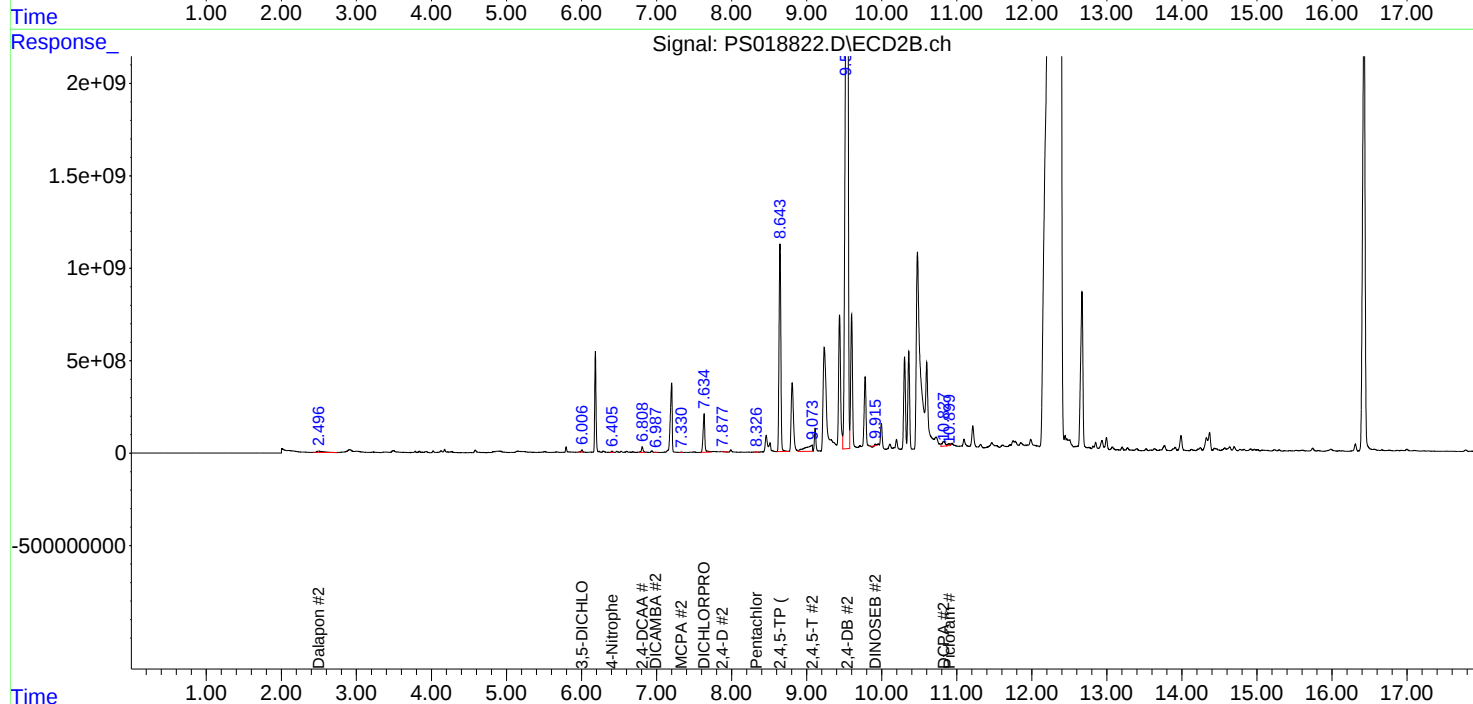
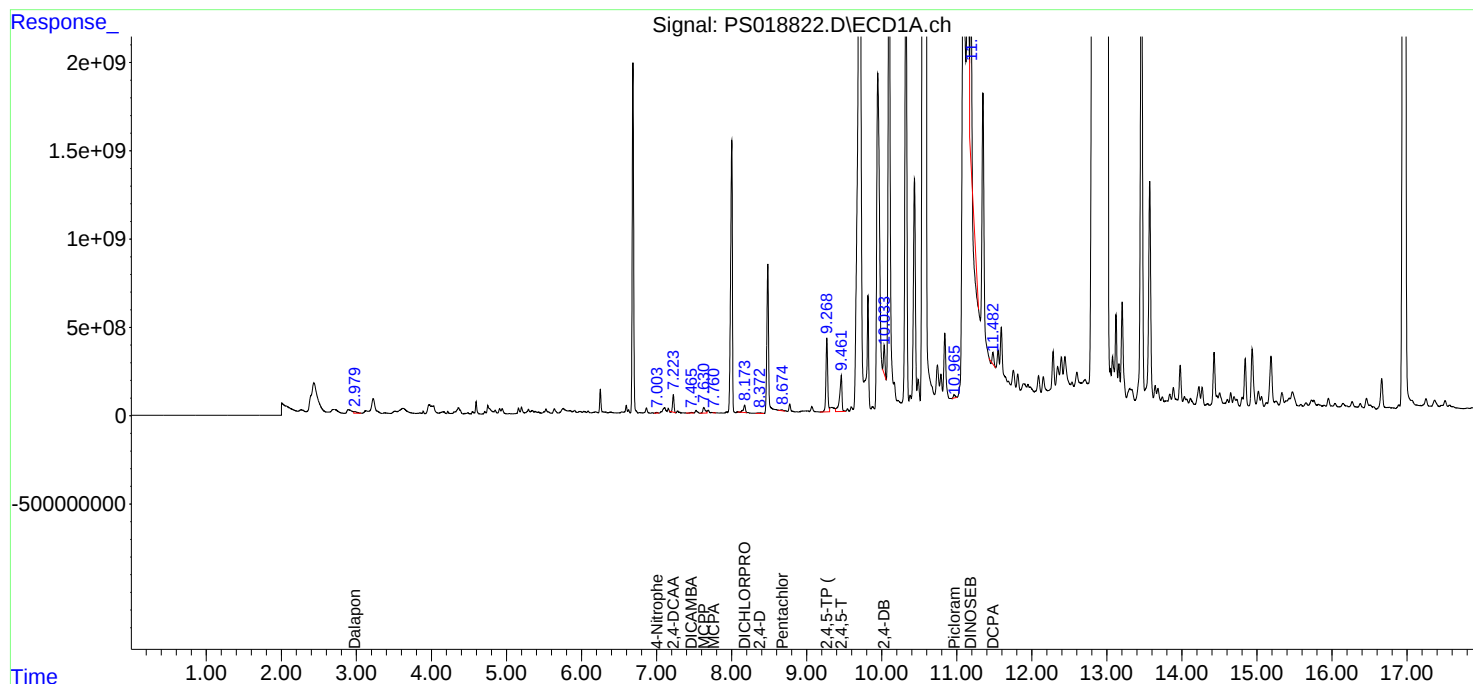
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

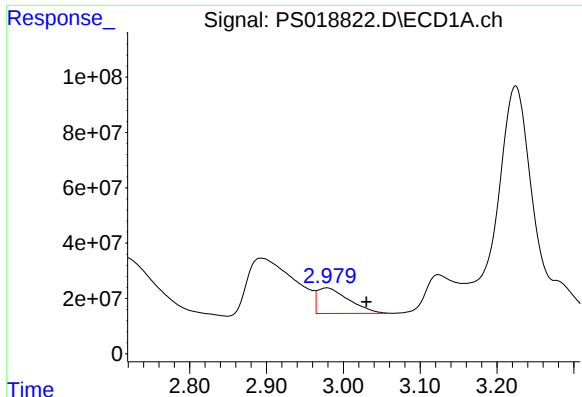
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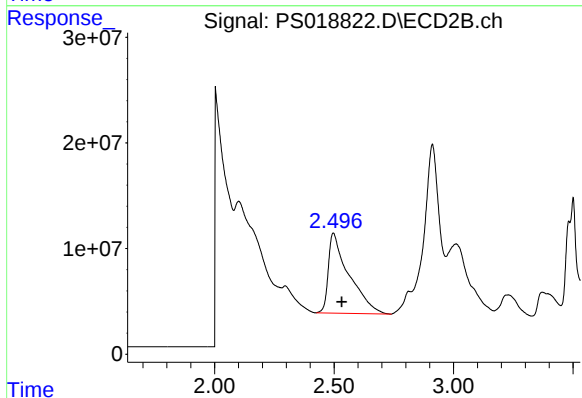




#1 Dalapon

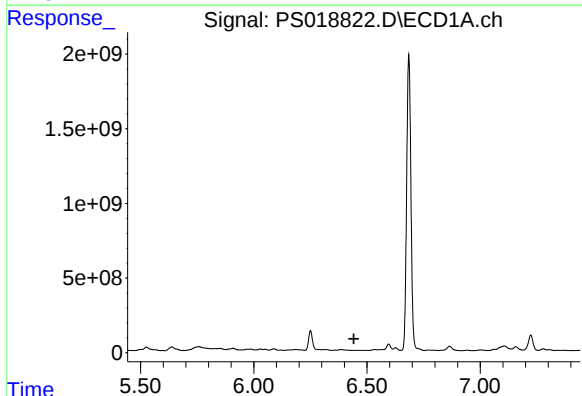
R.T.: 2.978 min
Delta R.T.: -0.051 min
Response: 258063646
Conc: 66.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



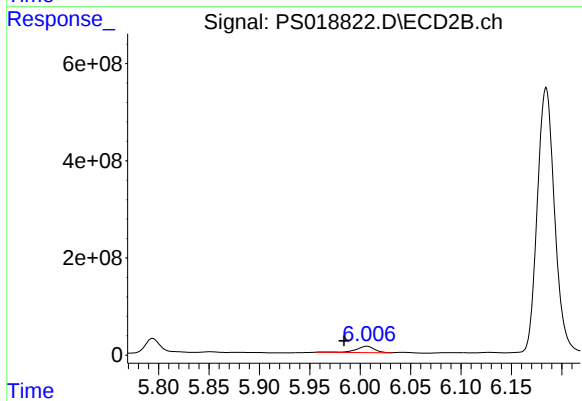
#1 Dalapon

R.T.: 2.497 min
Delta R.T.: -0.036 min
Response: 453565730
Conc: 548.80 ng/ml



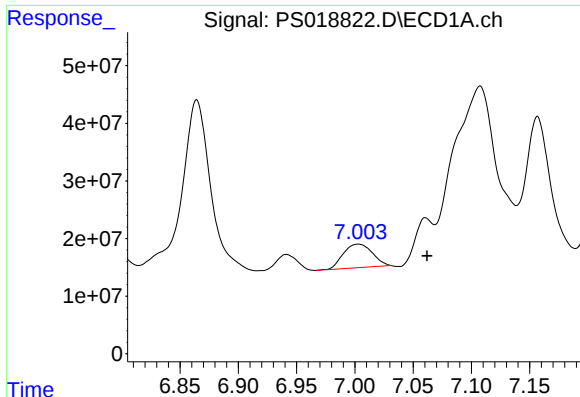
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: 0.017 min
Response: -52729
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

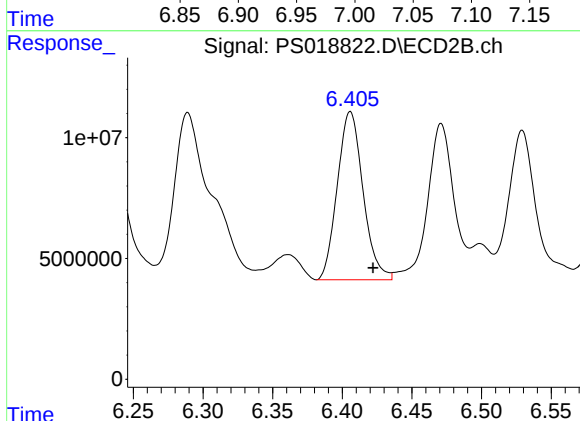
R.T.: 6.007 min
Delta R.T.: 0.023 min
Response: 164240163
Conc: 157.00 ng/ml



#3 4-Nitrophenol

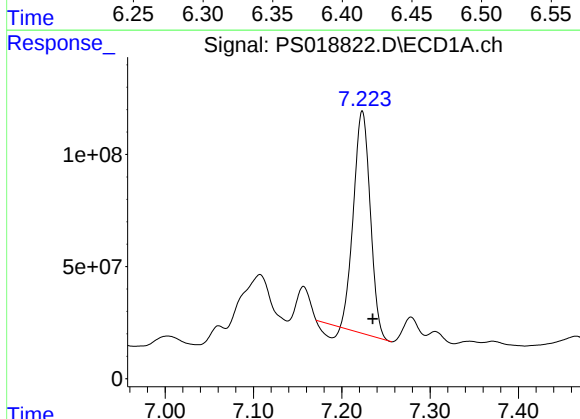
R.T.: 7.003 min
Delta R.T.: -0.059 min
Response: 70217930
Conc: 40.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



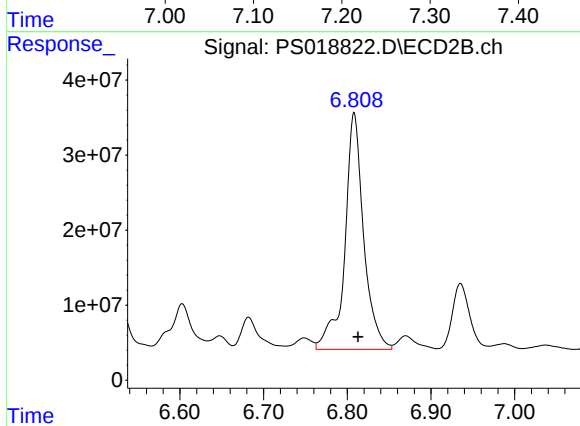
#3 4-Nitrophenol

R.T.: 6.406 min
Delta R.T.: -0.016 min
Response: 89486095
Conc: 220.26 ng/ml



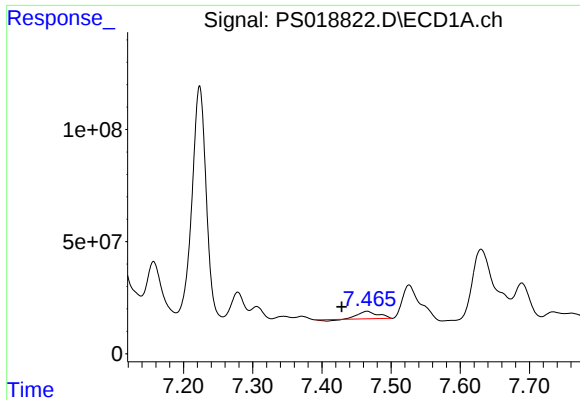
#4 2,4-DCAA

R.T.: 7.223 min
Delta R.T.: -0.012 min
Response: 1244459416
Conc: 437.28 ng/ml



#4 2,4-DCAA

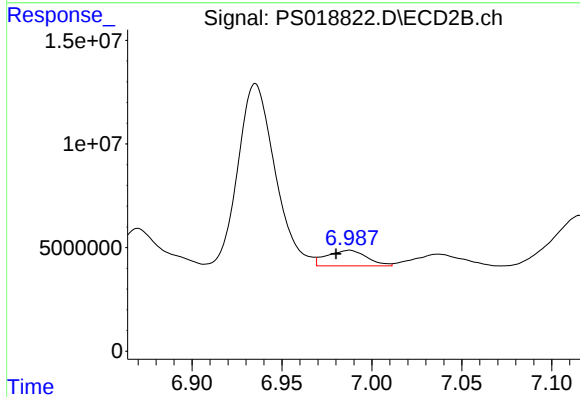
R.T.: 6.808 min
Delta R.T.: -0.005 min
Response: 493897157
Conc: 701.90 ng/ml



#5 DICAMBA

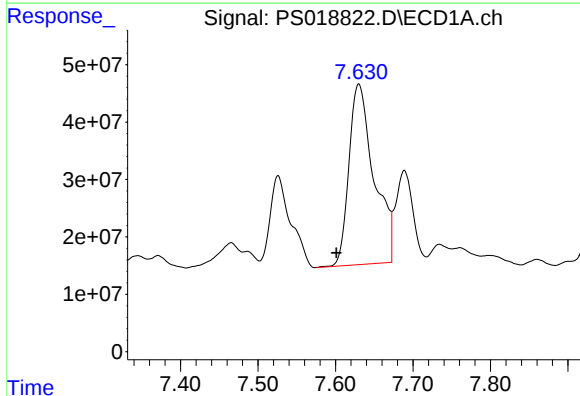
R.T.: 7.465 min
Delta R.T.: 0.036 min
Response: 63454943
Conc: 5.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



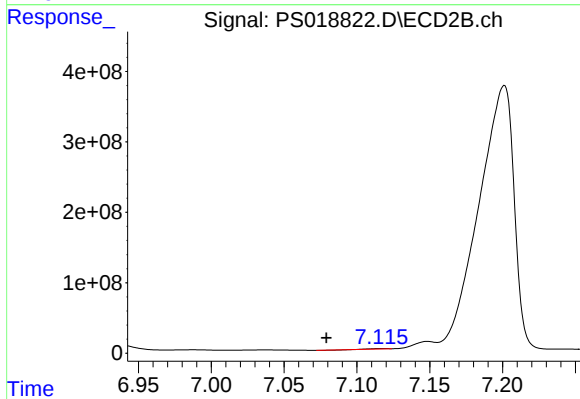
#5 DICAMBA

R.T.: 6.988 min
Delta R.T.: 0.008 min
Response: 11704249
Conc: 3.93 ng/ml



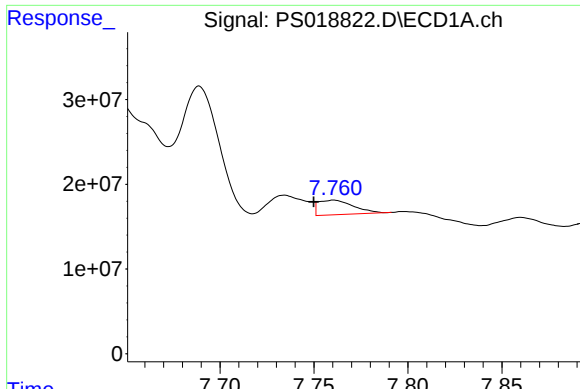
#6 MCP

R.T.: 7.630 min
Delta R.T.: 0.029 min
Response: 704935782
Conc: 83.05 ug/ml



#6 MCP

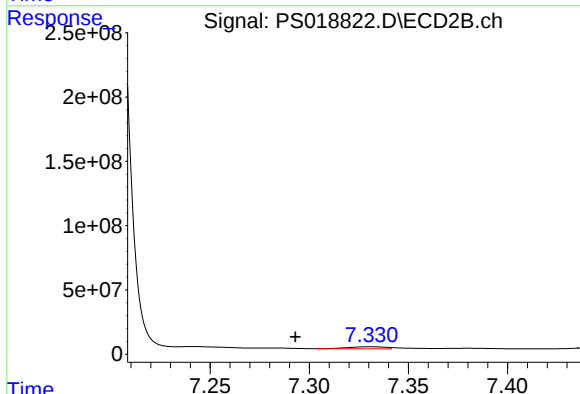
R.T.: 7.116 min
Delta R.T.: 0.037 min
Response: 819387
Conc: N.D.



#7 MCPA

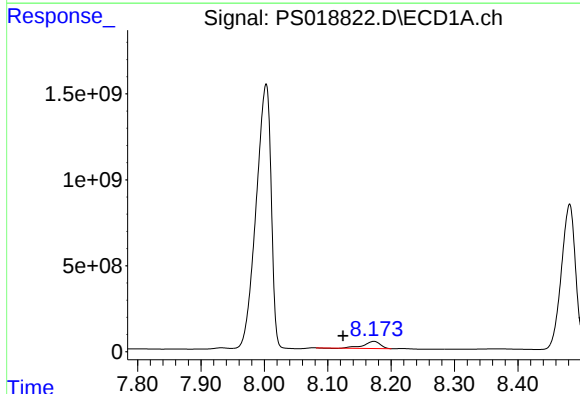
R.T.: 7.760 min
Delta R.T.: 0.010 min
Response: 22719613
Conc: 1.88 ug/ml

Instrument :
ECD_S
ClientSampleId :



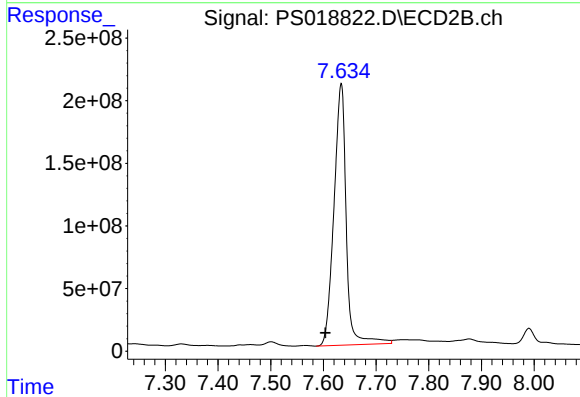
#7 MCPA

R.T.: 7.330 min
Delta R.T.: 0.037 min
Response: 20597572
Conc: 5.90 ug/ml



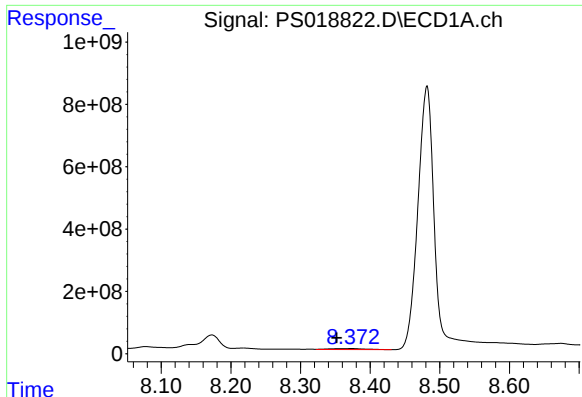
#8 DICHLORPROP

R.T.: 8.173 min
Delta R.T.: 0.049 min
Response: 758918511
Conc: 275.53 ng/ml



#8 DICHLORPROP

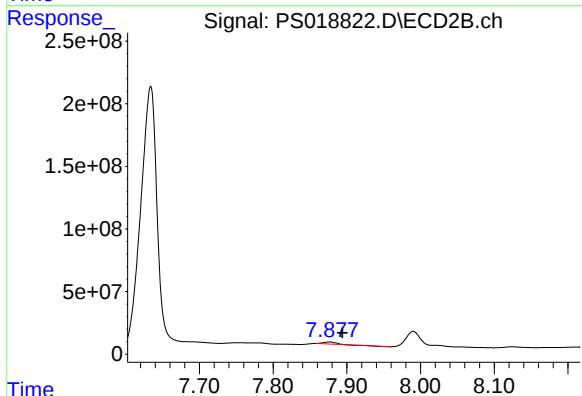
R.T.: 7.634 min
Delta R.T.: 0.030 min
Response: 3386335320
Conc: 4277.77 ng/ml



#9 2,4-D

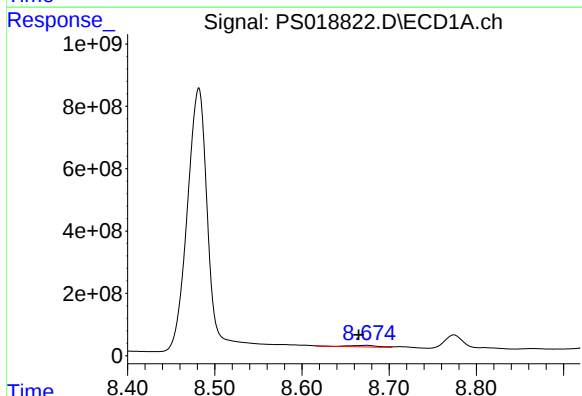
R.T.: 8.373 min
Delta R.T.: 0.021 min
Response: 107688932
Conc: 32.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



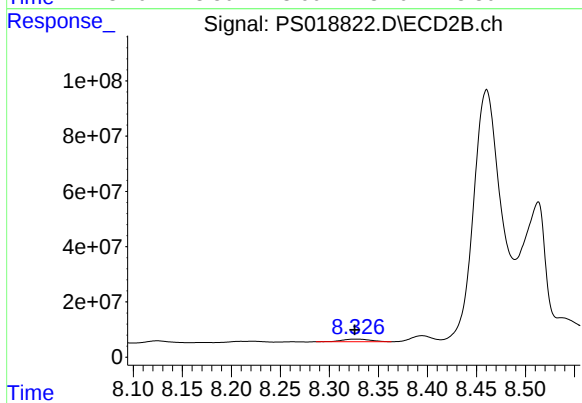
#9 2,4-D

R.T.: 7.877 min
Delta R.T.: -0.017 min
Response: 13453334
Conc: 14.37 ng/ml



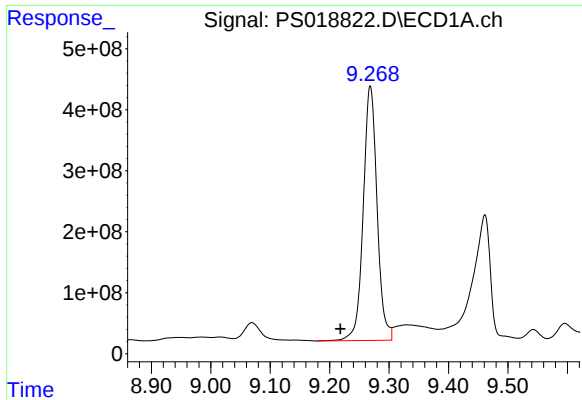
#10 Pentachlorophenol

R.T.: 8.673 min
Delta R.T.: 0.008 min
Response: 110393497
Conc: 3.05 ng/ml



#10 Pentachlorophenol

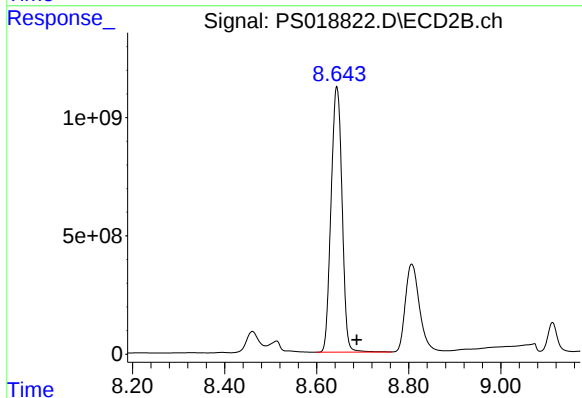
R.T.: 8.326 min
Delta R.T.: 0.000 min
Response: 19191057
Conc: 1.95 ng/ml



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

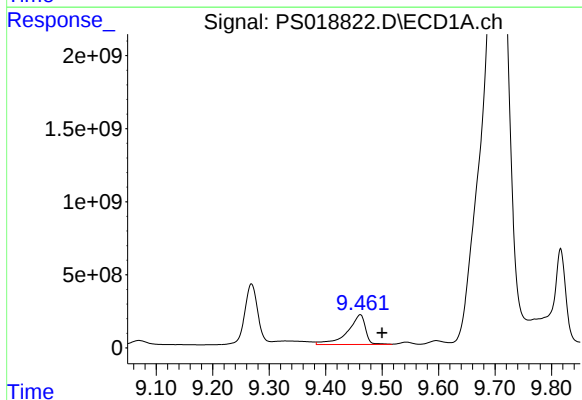
R.T.: 9.269 min
Delta R.T.: 0.051 min
Response: 6752314565
Conc: 443.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



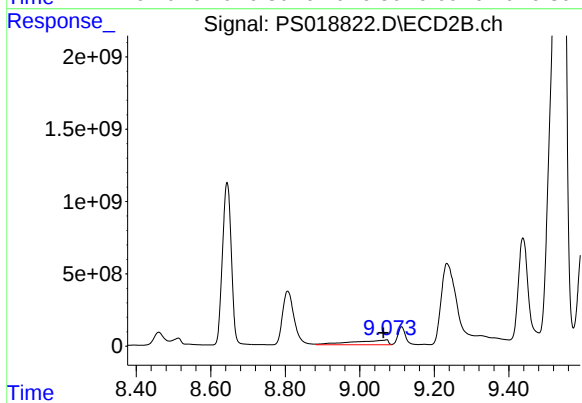
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 18623050288
Conc: 4269.39 ng/ml



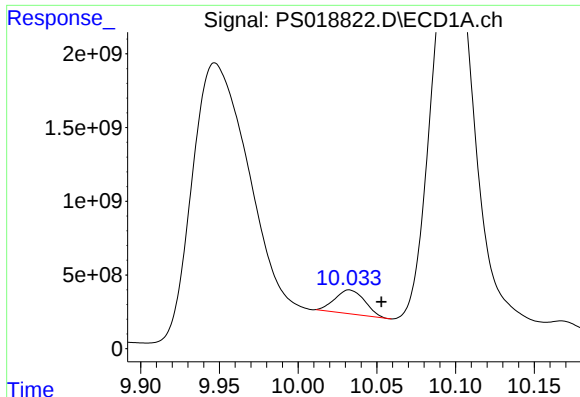
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.039 min
Response: 4465423218
Conc: 298.92 ng/ml



#12 2,4,5-T

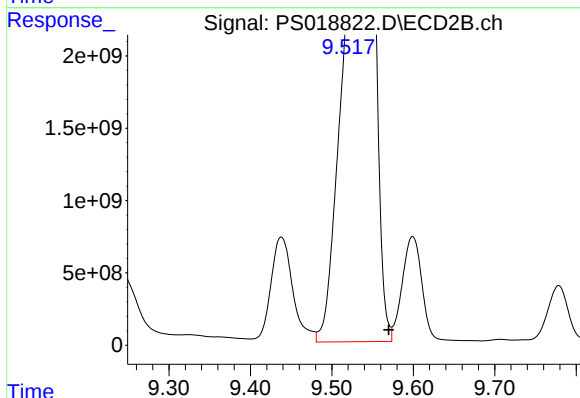
R.T.: 9.072 min
Delta R.T.: 0.009 min
Response: 2165234440
Conc: 522.73 ng/ml



#13 2,4-DB

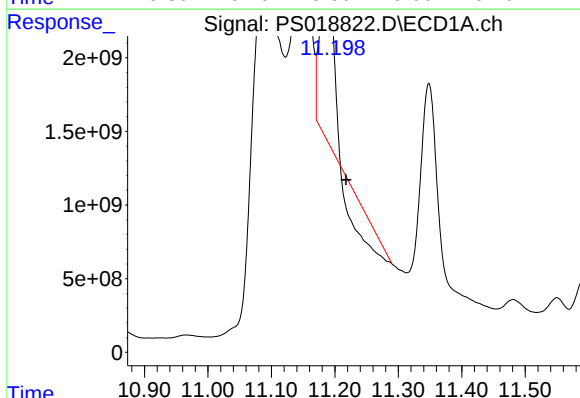
R.T.: 10.033 min
Delta R.T.: -0.020 min
Response: 2135471748
Conc: 780.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



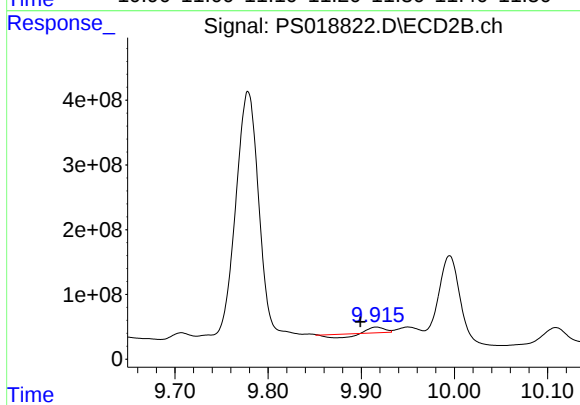
#13 2,4-DB

R.T.: 9.550 min
Delta R.T.: -0.020 min
Response: 72381870695
Conc: 127489.35 ng/ml



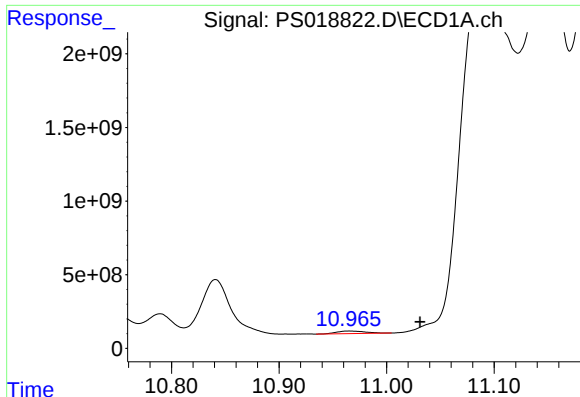
#14 DINOSEB

R.T.: 11.190 min
Delta R.T.: -0.028 min
Response: 5289611193
Conc: 494.67 ng/ml



#14 DINOSEB

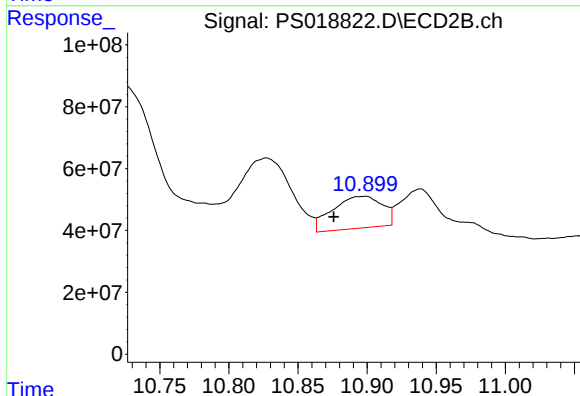
R.T.: 9.916 min
Delta R.T.: 0.017 min
Response: 12639286
Conc: 4.13 ng/ml



#15 Picloram

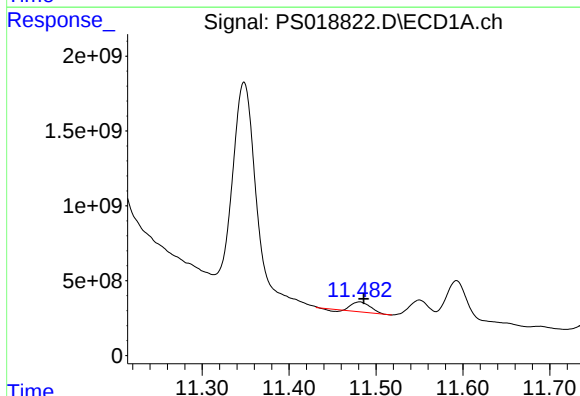
R.T.: 10.965 min
Delta R.T.: -0.066 min
Response: 323491836
Conc: 15.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



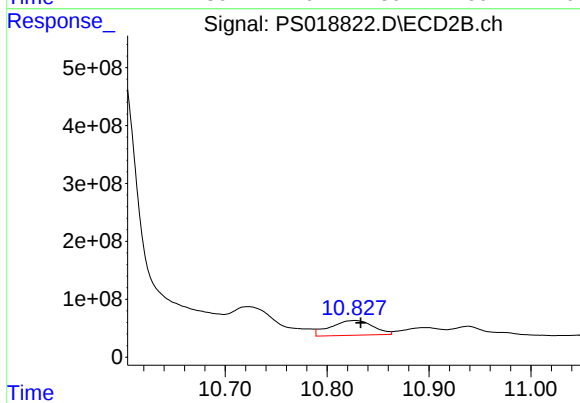
#15 Picloram

R.T.: 10.897 min
Delta R.T.: 0.021 min
Response: 258185574
Conc: 48.57 ng/ml



#16 DCPA

R.T.: 11.481 min
Delta R.T.: -0.005 min
Response: 953305130
Conc: 53.28 ng/ml



#16 DCPA

R.T.: 10.827 min
Delta R.T.: -0.006 min
Response: 739198218
Conc: 140.55 ng/ml