

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041221\
 Data File : PS014571.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Apr 2021 20:25
 Operator : DD\AJ
 Sample : M1966-08
 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 13 06:10:15 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040821.M
 Quant Title : 8080.M
 QLast Update : Thu Apr 08 14:34:06 2021
 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	7.158	6.883	701.0E6	243.7E6	460.821	523.562
Target Compounds							
1) T	Dalapon	2.971	2.571	202.2E6	205.5E6	112.109	315.765 #
2) T	3,5-DICHL...	6.411	6.073	-2661819	90217705	N.D.	123.030
3) T	4-Nitroph...	6.996	6.478	10705971	5348022	13.175	18.942 #
5) T	DICAMBA	7.334	7.016	8101515	18294227	1.392	9.045 #
6) T	MCPD	7.508	7.159	23693981	1492194	5.442	<MDL #
7) T	MCPA	7.646	7.343	11481149	49266452	1.845	20.287 #
8) T	DICHLORPROP	8.047	7.710	10293873	9431993	7.356	18.684 #
9) T	2,4-D	8.219f	7.943	11964665	10314152	7.525	18.547 #
10) T	Pentachlo...	8.623f	8.383	38477248	4131035	1.831	<MDL #
11) T	2,4,5-TP ...	9.063f	8.724	2446081	152.7E6	<MDL	55.888 #
12) T	2,4,5-T	9.414	9.147	13926338	3822257	1.693	1.461
13) T	2,4-DB	9.904	9.655	81775542	1962836	53.738	5.659 #
14) T	DINOSEB	11.063	9.983	263.7E6	41887013	40.931	21.752 #
15) T	Picloram	0.000	10.977	0	46592247	N.D.	12.425
16) T	DCPA	11.307f	10.897	48443057	20300968	3.931	4.999 #

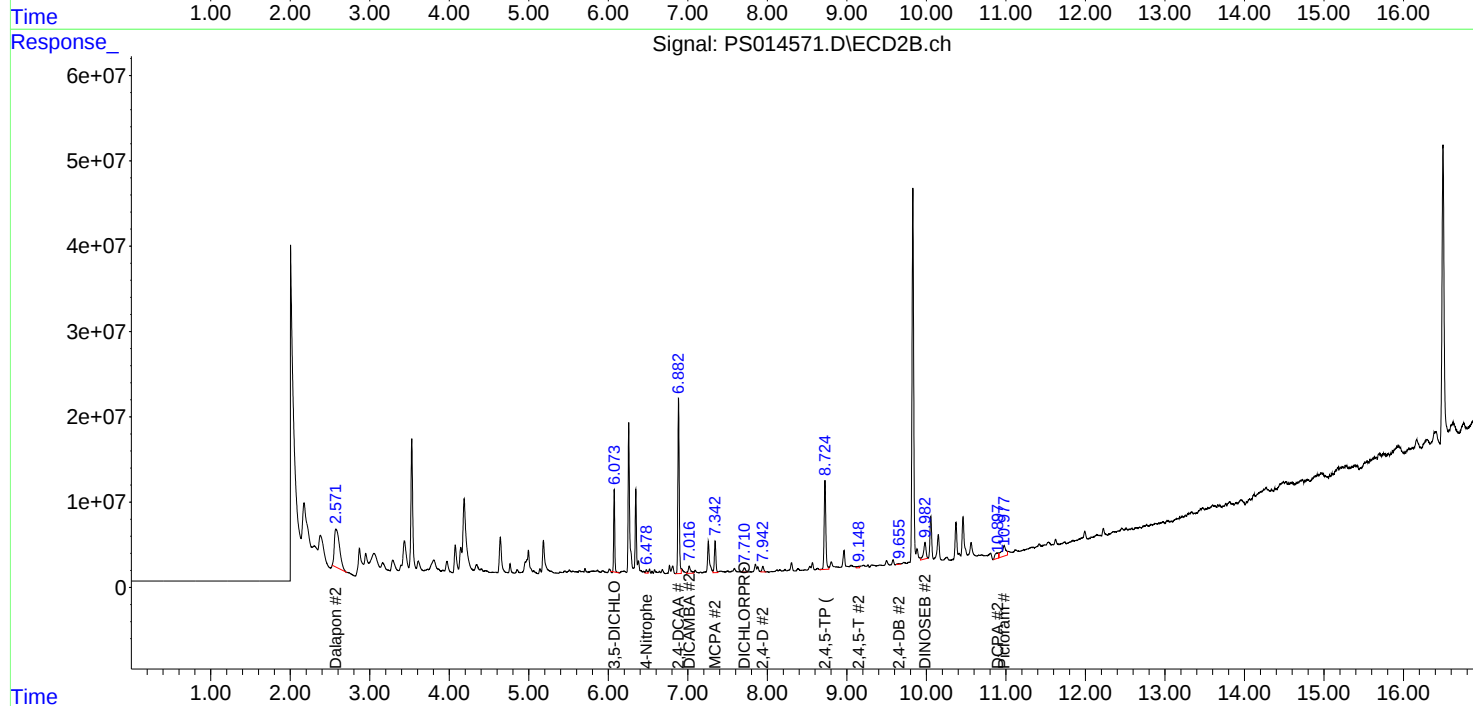
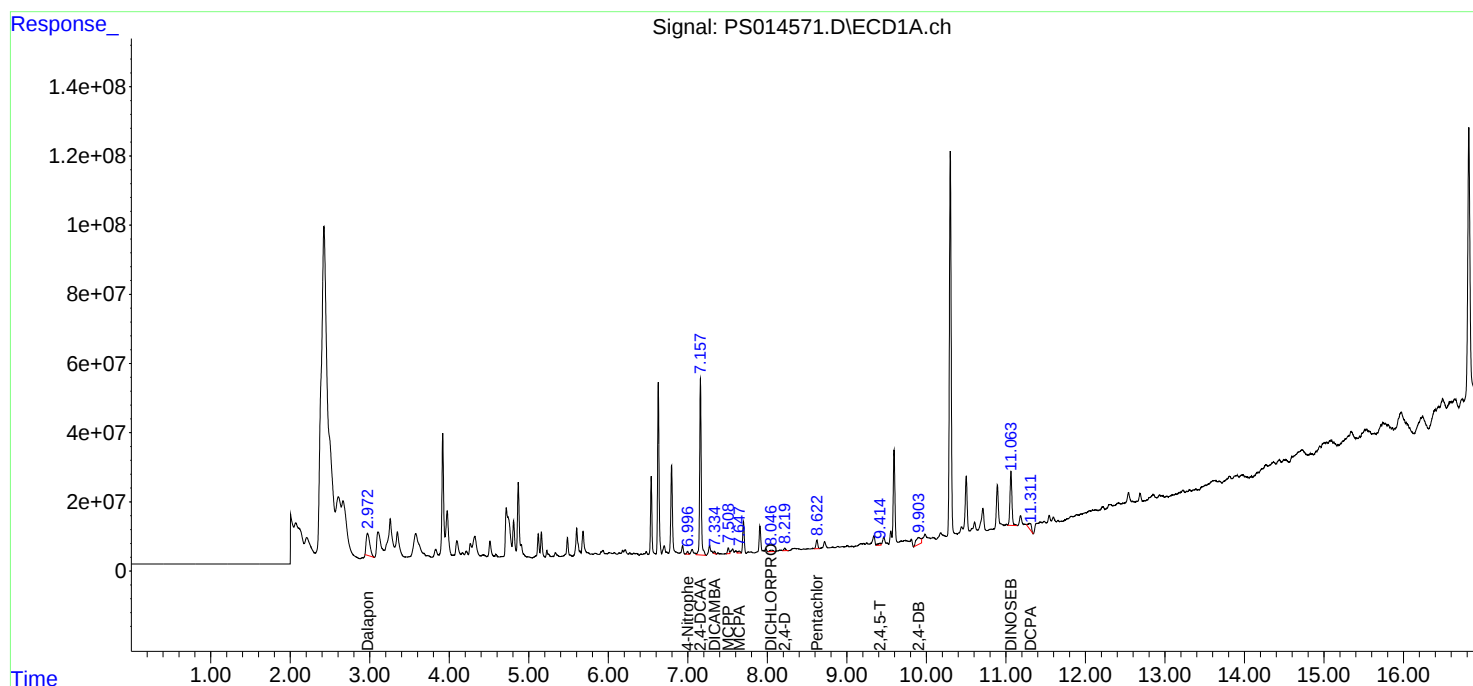
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

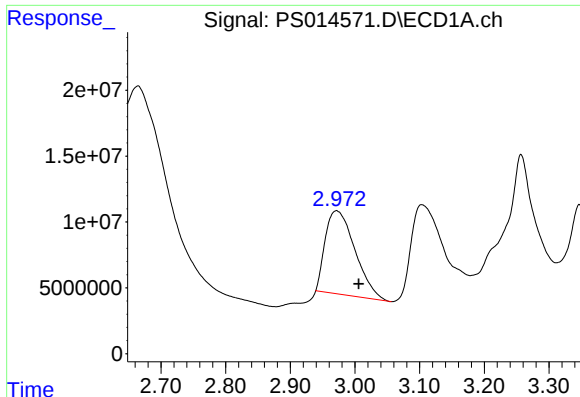
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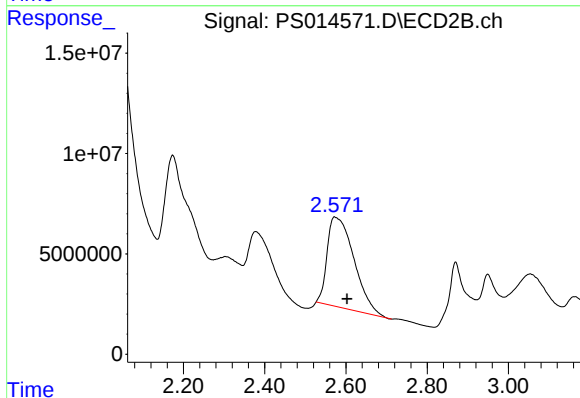




#1 Dalapon

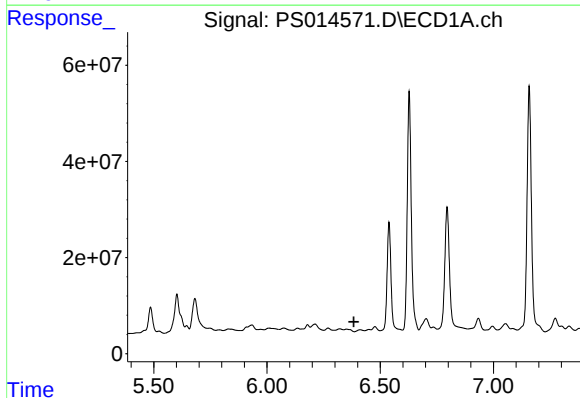
R.T.: 2.971 min
Delta R.T.: -0.034 min
Response: 202151108
Conc: 112.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



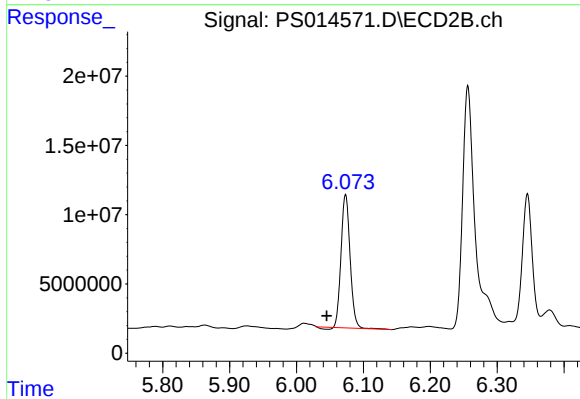
#1 Dalapon

R.T.: 2.571 min
Delta R.T.: -0.031 min
Response: 205507962
Conc: 315.77 ng/ml



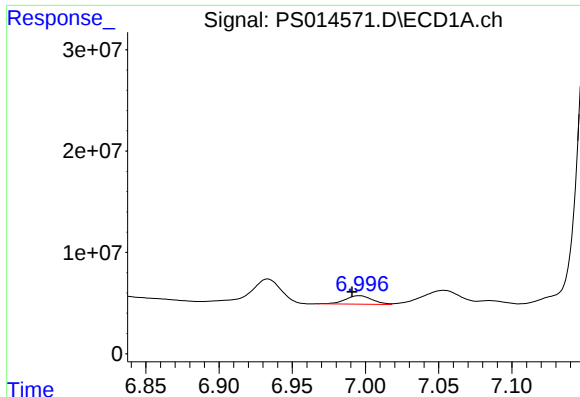
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.027 min
Response: -2661819
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

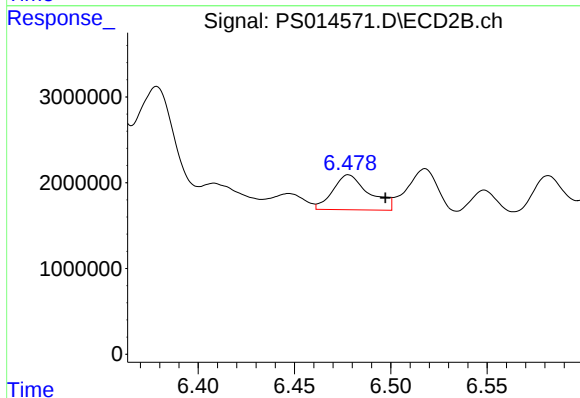
R.T.: 6.073 min
Delta R.T.: 0.028 min
Response: 90217705
Conc: 123.03 ng/ml



#3 4-Nitrophenol

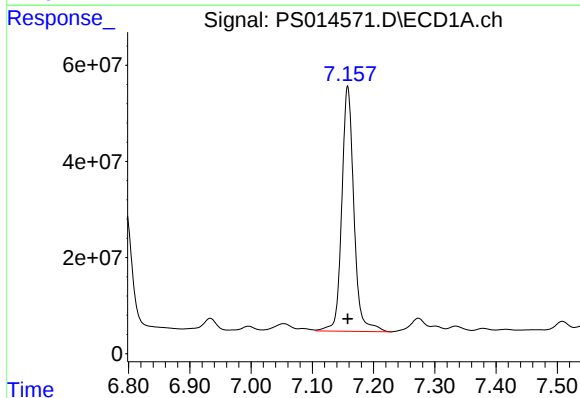
R.T.: 6.996 min
Delta R.T.: 0.005 min
Response: 10705971
Conc: 13.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



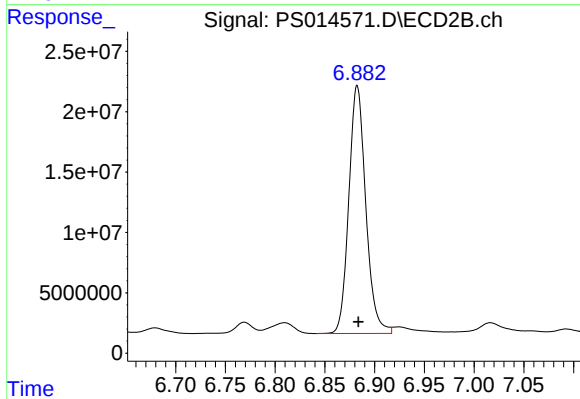
#3 4-Nitrophenol

R.T.: 6.478 min
Delta R.T.: -0.019 min
Response: 5348022
Conc: 18.94 ng/ml



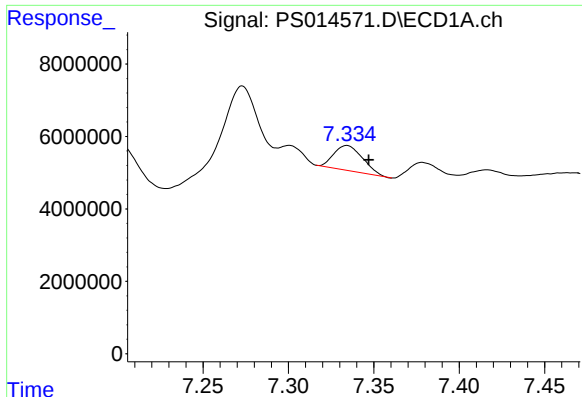
#4 2,4-DCAA

R.T.: 7.158 min
Delta R.T.: 0.000 min
Response: 700998460
Conc: 460.82 ng/ml



#4 2,4-DCAA

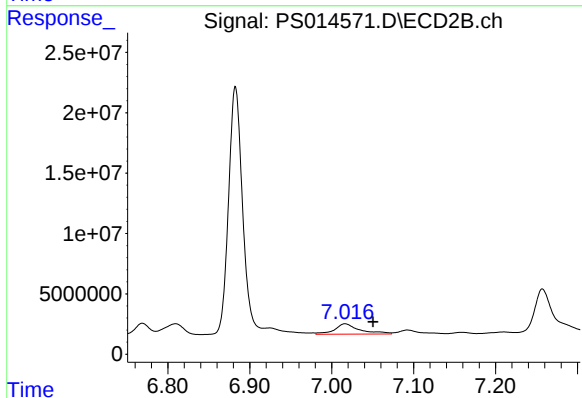
R.T.: 6.883 min
Delta R.T.: -0.001 min
Response: 243694547
Conc: 523.56 ng/ml



#5 DICAMBA

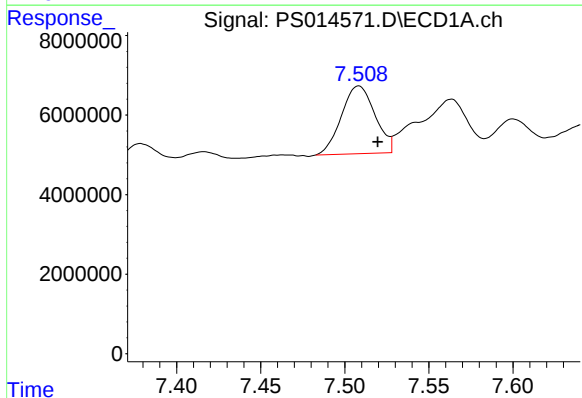
R.T.: 7.334 min
Delta R.T.: -0.013 min
Response: 8101515
Conc: 1.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



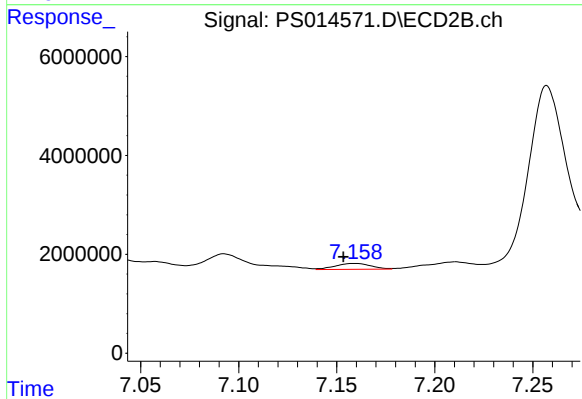
#5 DICAMBA

R.T.: 7.016 min
Delta R.T.: -0.034 min
Response: 18294227
Conc: 9.05 ng/ml



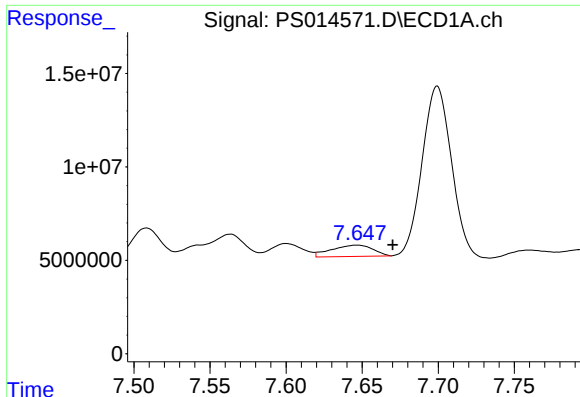
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.011 min
Response: 23693981
Conc: 5.44 ug/ml



#6 MCP

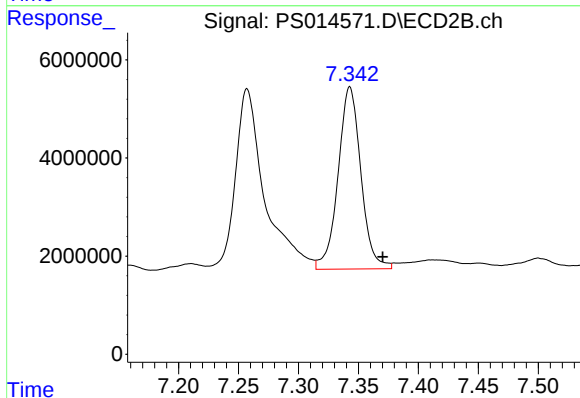
R.T.: 7.159 min
Delta R.T.: 0.005 min
Response: 1492194
Conc: N.D.



#7 MCPA

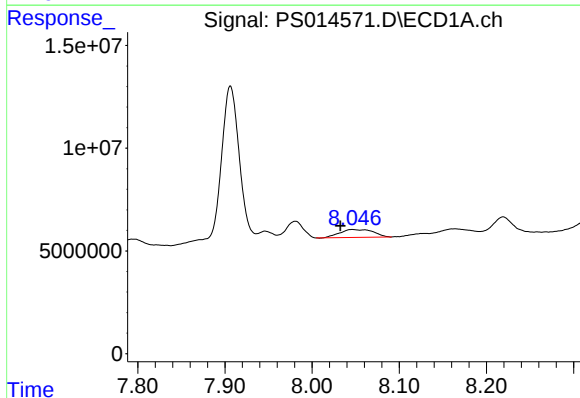
R.T.: 7.646 min
Delta R.T.: -0.024 min
Response: 11481149
Conc: 1.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



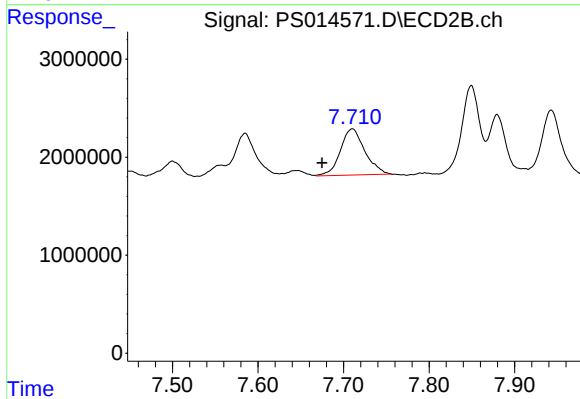
#7 MCPA

R.T.: 7.343 min
Delta R.T.: -0.027 min
Response: 49266452
Conc: 20.29 ug/ml



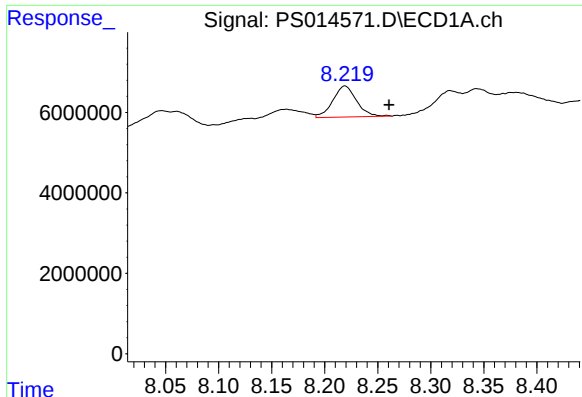
#8 DICHLORPROP

R.T.: 8.047 min
Delta R.T.: 0.014 min
Response: 10293873
Conc: 7.36 ng/ml



#8 DICHLORPROP

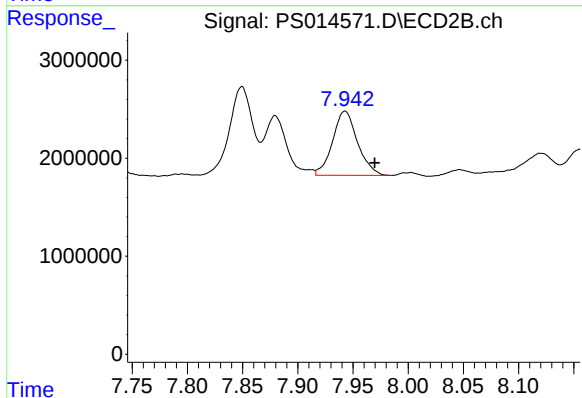
R.T.: 7.710 min
Delta R.T.: 0.036 min
Response: 9431993
Conc: 18.68 ng/ml



#9 2,4-D

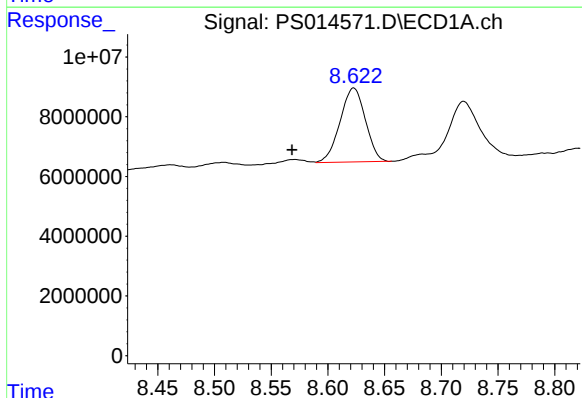
R.T.: 8.219 min
Delta R.T.: -0.042 min
Response: 11964665
Conc: 7.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



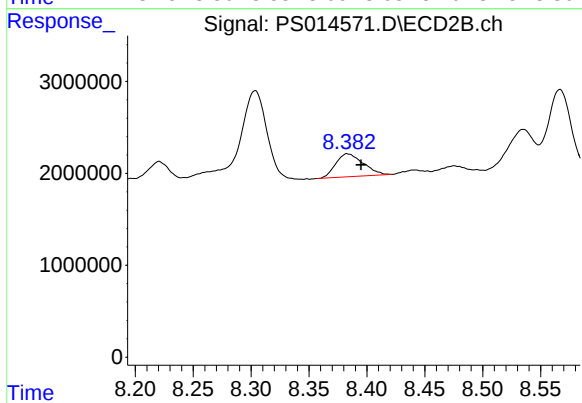
#9 2,4-D

R.T.: 7.943 min
Delta R.T.: -0.027 min
Response: 10314152
Conc: 18.55 ng/ml



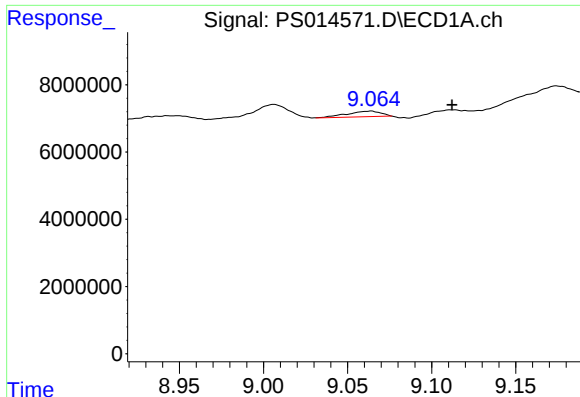
#10 Pentachlorophenol

R.T.: 8.623 min
Delta R.T.: 0.054 min
Response: 38477248
Conc: 1.83 ng/ml



#10 Pentachlorophenol

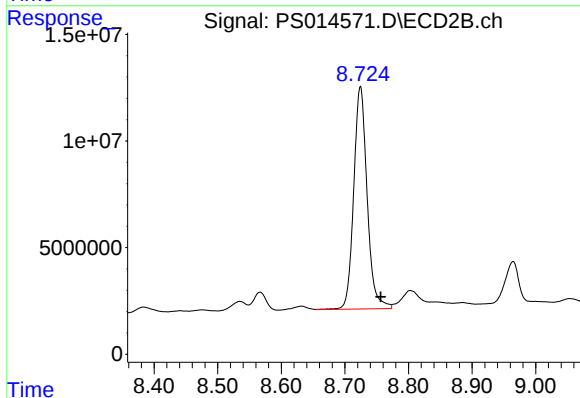
R.T.: 8.383 min
Delta R.T.: -0.011 min
Response: 4131035
Conc: N.D.



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

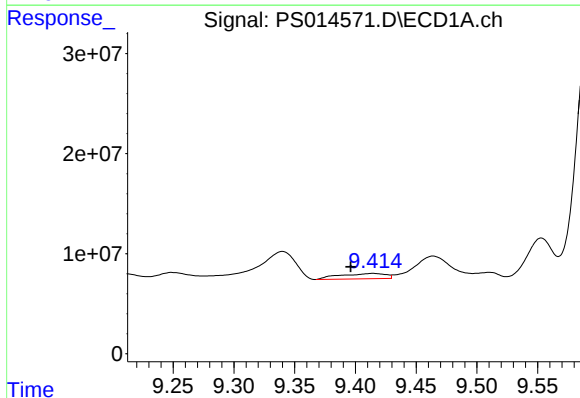
R.T.: 9.063 min
Delta R.T.: -0.049 min
Response: 2446081
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



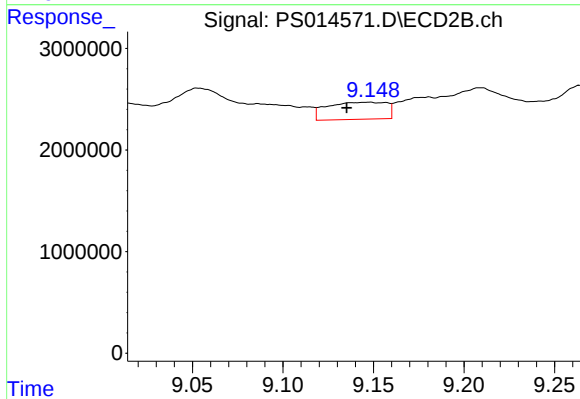
#11 2,4,5-TP (SILVEX)

R.T.: 8.724 min
Delta R.T.: -0.032 min
Response: 152666357
Conc: 55.89 ng/ml



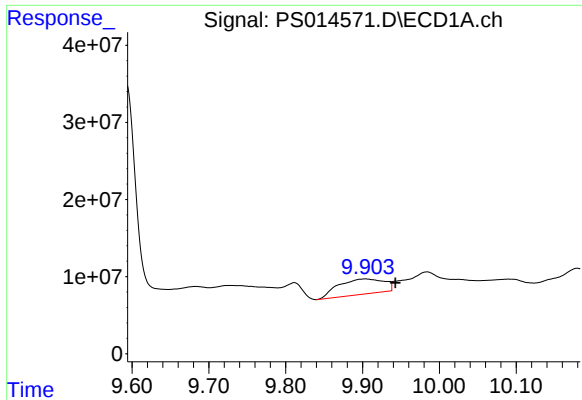
#12 2,4,5-T

R.T.: 9.414 min
Delta R.T.: 0.018 min
Response: 13926338
Conc: 1.69 ng/ml



#12 2,4,5-T

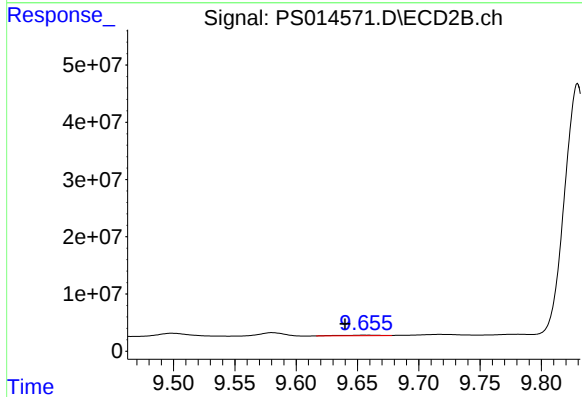
R.T.: 9.147 min
Delta R.T.: 0.012 min
Response: 3822257
Conc: 1.46 ng/ml



#13 2,4-DB

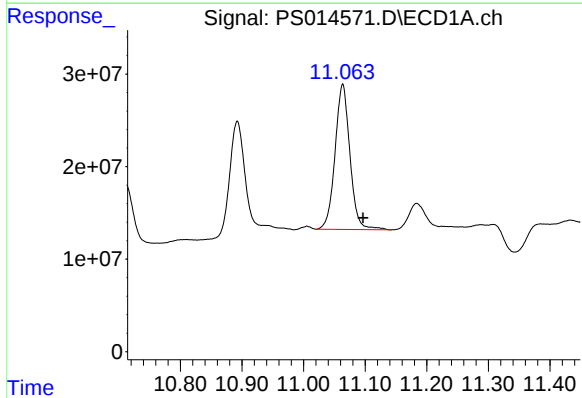
R.T.: 9.904 min
Delta R.T.: -0.039 min
Response: 81775542
Conc: 53.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



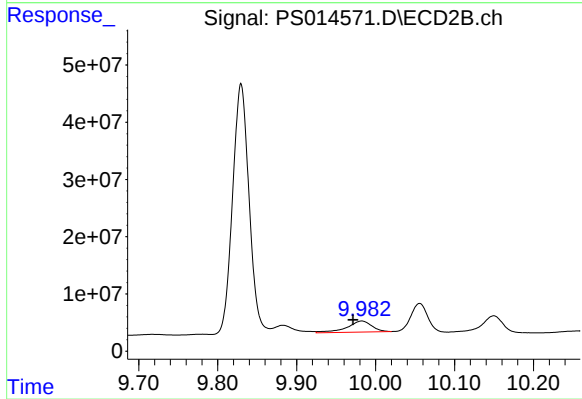
#13 2,4-DB

R.T.: 9.655 min
Delta R.T.: 0.015 min
Response: 1962836
Conc: 5.66 ng/ml



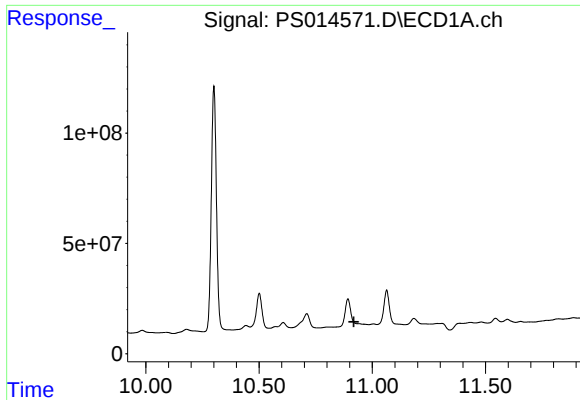
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.033 min
Response: 263741967
Conc: 40.93 ng/ml



#14 DINOSEB

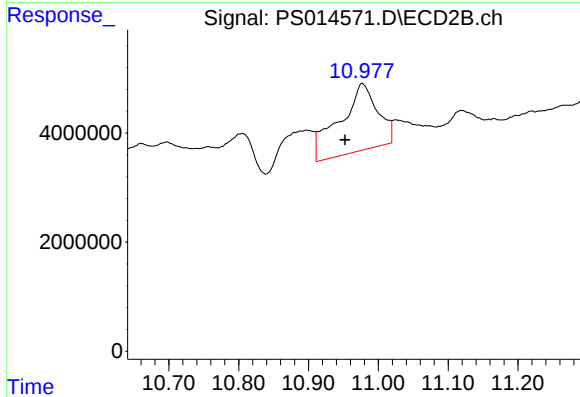
R.T.: 9.983 min
Delta R.T.: 0.012 min
Response: 41887013
Conc: 21.75 ng/ml



#15 Picloram

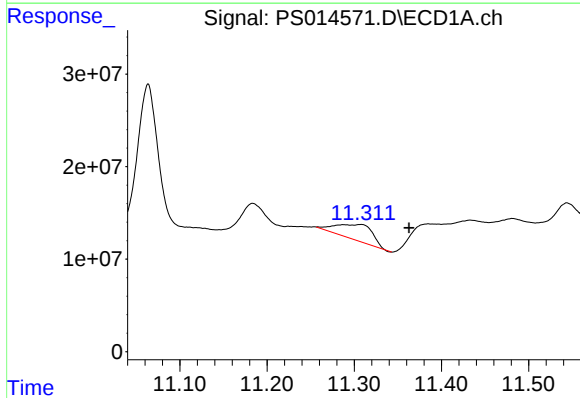
R.T.: 0.000 min
Exp R.T.: 10.919 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



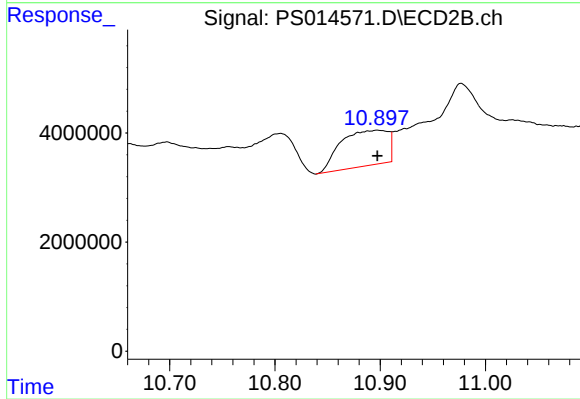
#15 Picloram

R.T.: 10.977 min
Delta R.T.: 0.024 min
Response: 46592247
Conc: 12.42 ng/ml



#16 DCPA

R.T.: 11.307 min
Delta R.T.: -0.056 min
Response: 48443057
Conc: 3.93 ng/ml



#16 DCPA

R.T.: 10.897 min
Delta R.T.: 0.000 min
Response: 20300968
Conc: 5.00 ng/ml