

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
 Data File : PS016010.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2021 14:41
 Operator : DD\AJ
 Sample : M2866-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 23:01:09 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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 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	7.187	6.766	527.6E6	121.3E6	343.694	236.290 #
Target Compounds							
1) T	Dalapon	3.014	2.518	562.3E6	189.4E6	259.279	271.058
2) T	3,5-DICHL...	6.405	5.957	241.2E6	70139839	111.205	91.121
3) T	4-Nitroph...	7.015	6.387	69885156	21170497	79.027	67.075
5) T	DICAMBA	7.379	6.929	892.4E6	321.9E6	155.763	152.830
6) T	MCPD	7.544	7.020	37017460	12128678	8.444	7.310
7) T	MCPA	7.691	7.230	83316735	48171476	13.102	18.276 #
8) T	DICHLORPROP	8.071	7.551	145.0E6	57818720	104.210	109.799
9) T	2,4-D	8.300	7.840	299.2E6	112.0E6	186.651	177.600
10) T	Pentachlo...	8.608	8.267	1726.0E6	674.3E6	87.095	93.738
11) T	2,4,5-TP ...	9.159	8.629	510.2E6	231.9E6	68.750	82.193
12) T	2,4,5-T	9.443	9.006	701.0E6	266.7E6	89.767	92.445
13) T	2,4-DB	9.994	9.511	73206880	40732410	44.072	108.349 #
14) T	DINOSEB	11.150	9.839	59977044	59630996	10.940	29.205 #
15) T	Picloram	10.970	10.815	2901.6E6	1132.7E6	263.780	272.252
16) T	DCPA	11.420	10.769	2544.5E6	1183.9E6	235.891	275.294

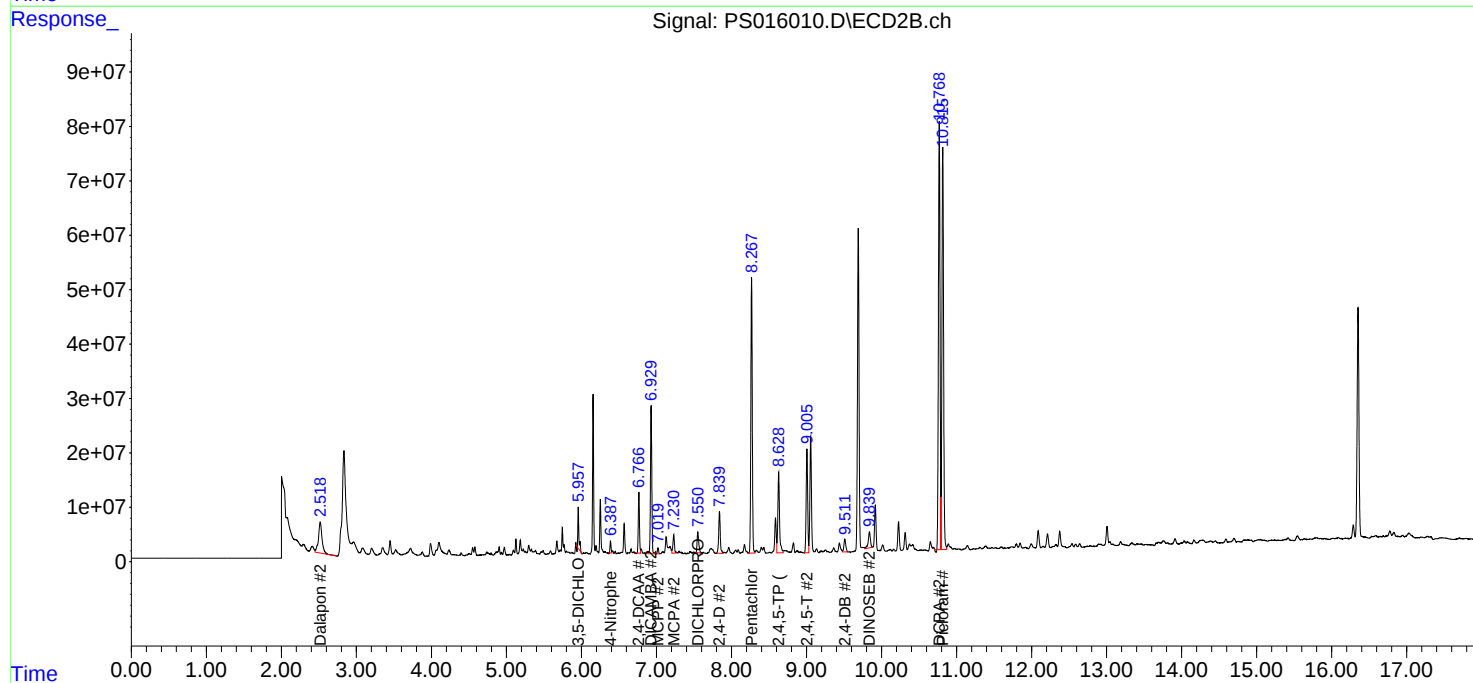
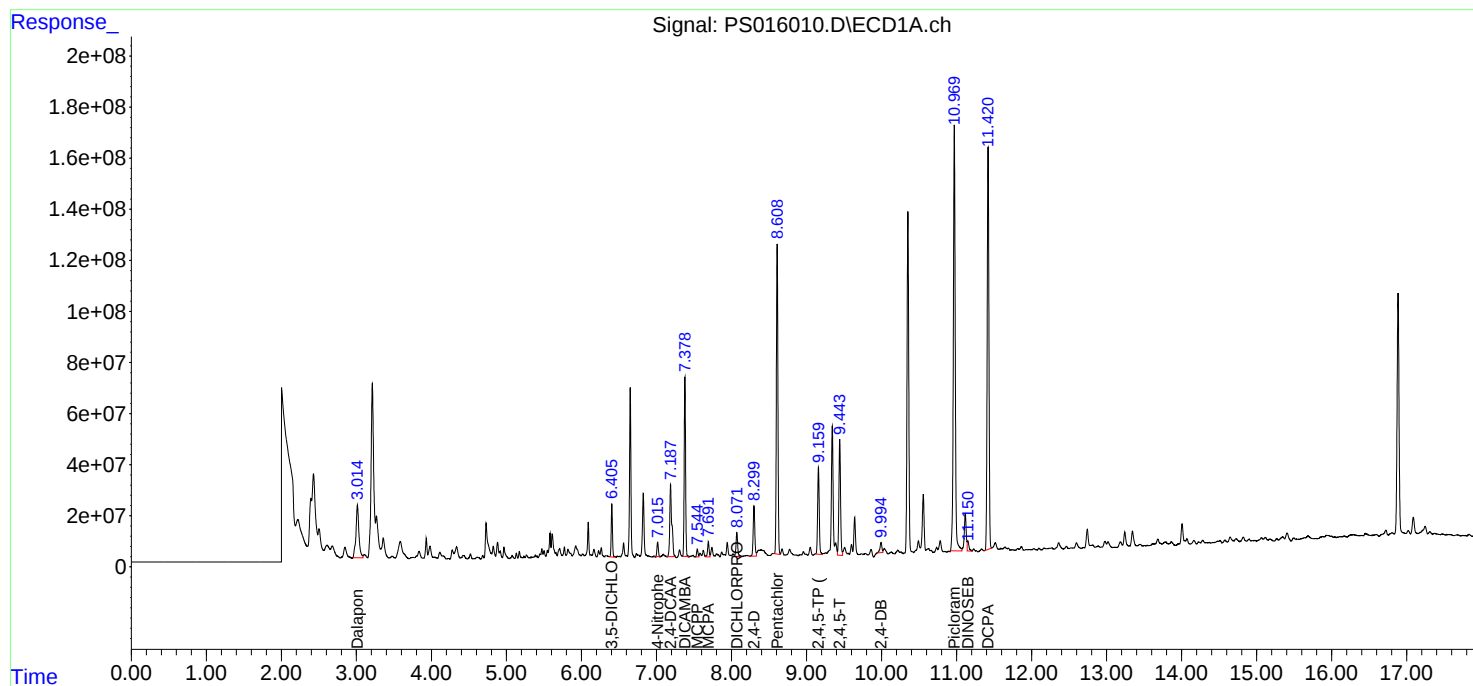
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

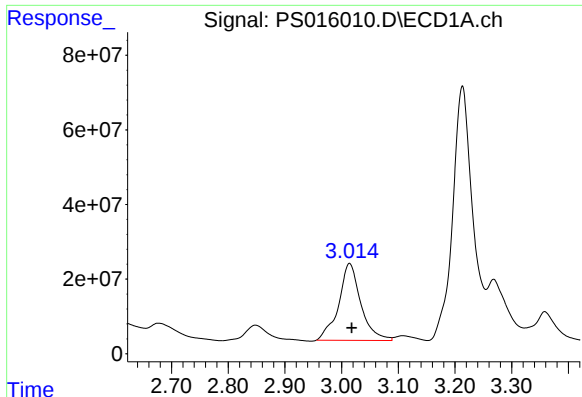
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070121\
Data File : PS016010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2021 14:41
Operator : DD\AJ
Sample : M2866-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 23:01:09 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
Quant Title : 8080.M
QLast Update : Wed Jun 30 00:31:48 2021
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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

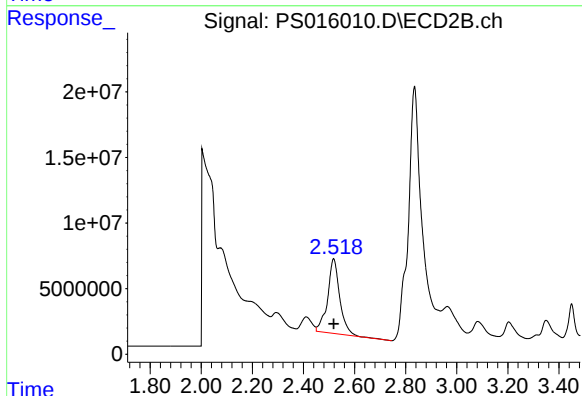




#1 Dalapon

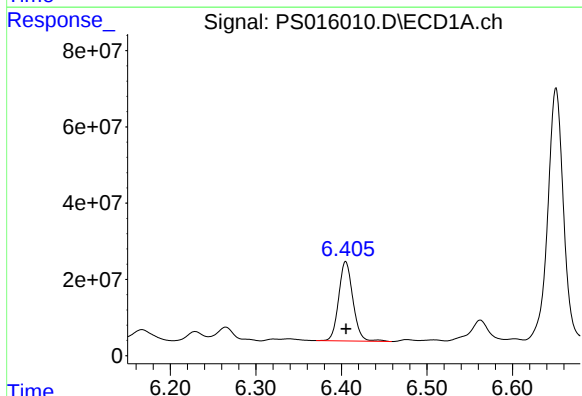
R.T.: 3.014 min
Delta R.T.: -0.004 min
Response: 562344588
Conc: 259.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



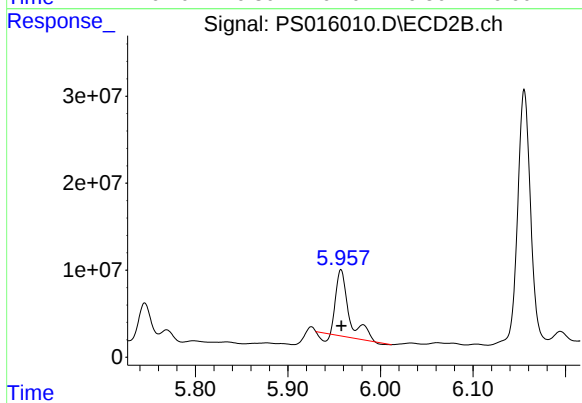
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 189449541
Conc: 271.06 ng/ml



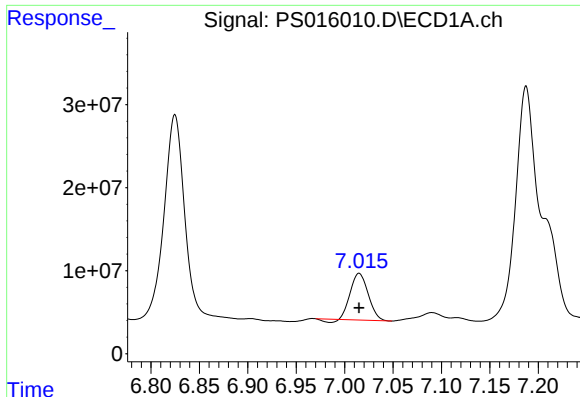
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 241199854
Conc: 111.21 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

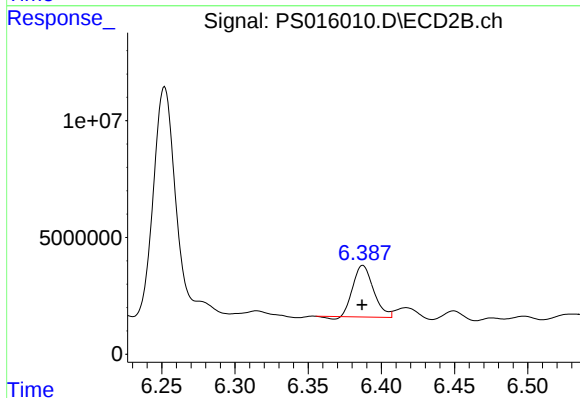
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 70139839
Conc: 91.12 ng/ml



#3 4-Nitrophenol

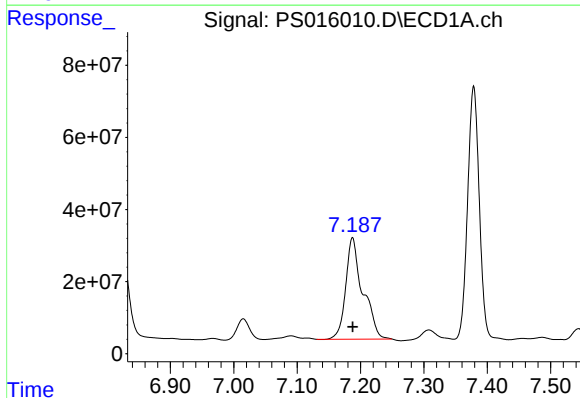
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 69885156
Conc: 79.03 ng/ml

Instrument :
ECD_S
ClientSampleId :



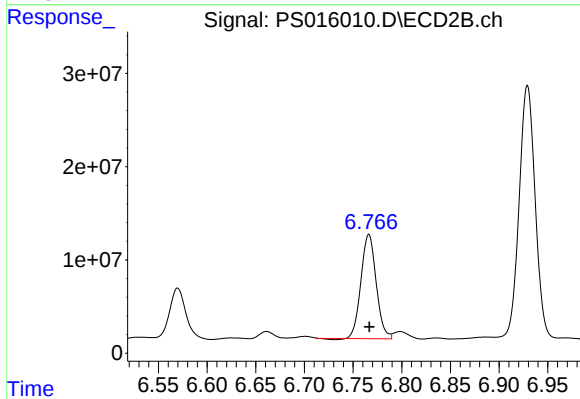
#3 4-Nitrophenol

R.T.: 6.387 min
Delta R.T.: 0.000 min
Response: 21170497
Conc: 67.07 ng/ml



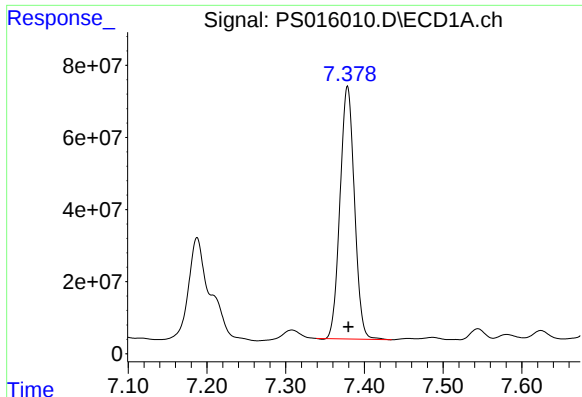
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 527639315
Conc: 343.69 ng/ml



#4 2,4-DCAA

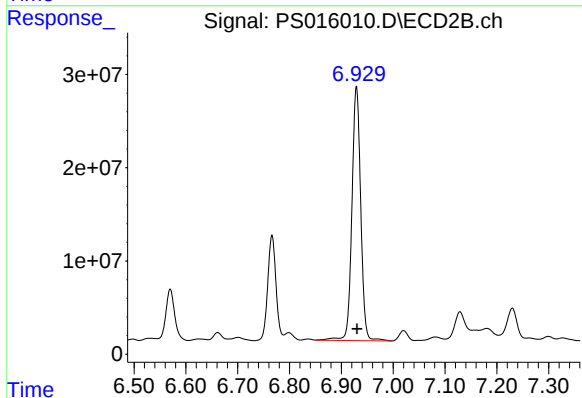
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 121291807
Conc: 236.29 ng/ml



#5 DICAMBA

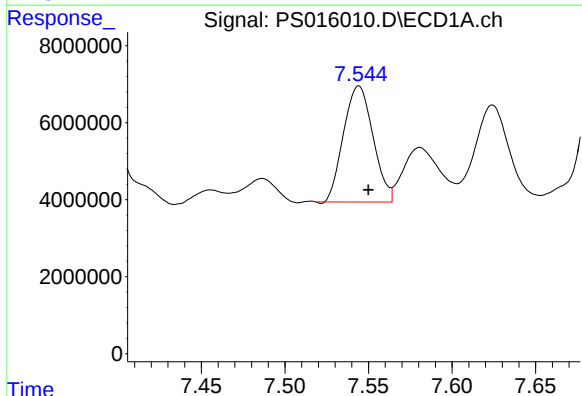
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 892392741
Conc: 155.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



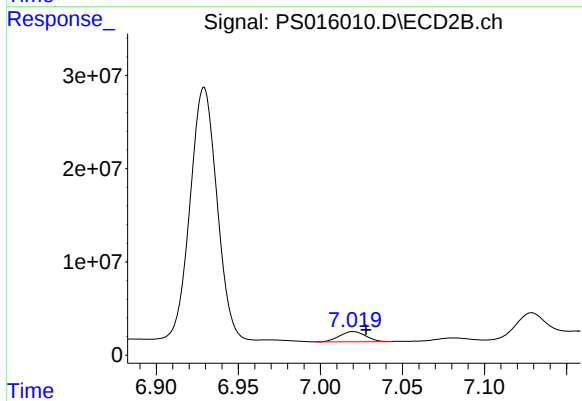
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 321920530
Conc: 152.83 ng/ml



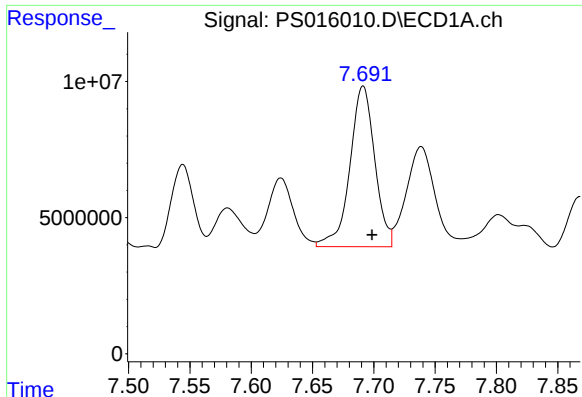
#6 MCP

R.T.: 7.544 min
Delta R.T.: -0.006 min
Response: 37017460
Conc: 8.44 ug/ml



#6 MCP

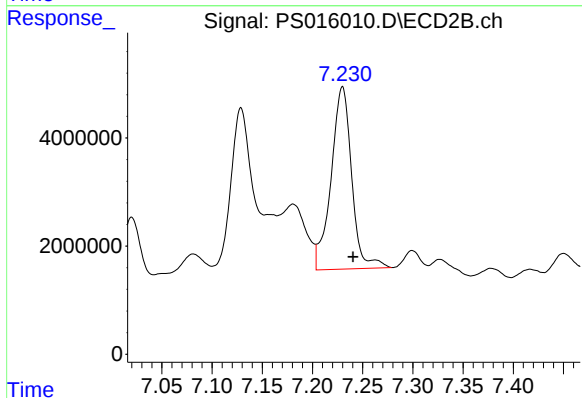
R.T.: 7.020 min
Delta R.T.: -0.008 min
Response: 12128678
Conc: 7.31 ug/ml



#7 MCPA

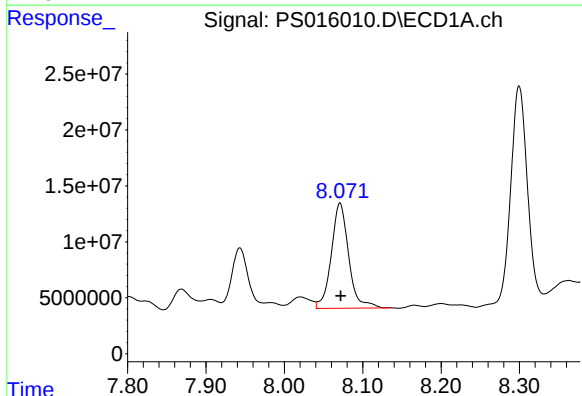
R.T.: 7.691 min
Delta R.T.: -0.007 min
Response: 83316735
Conc: 13.10 ug/ml

Instrument :
ECD_S
ClientSampleId :



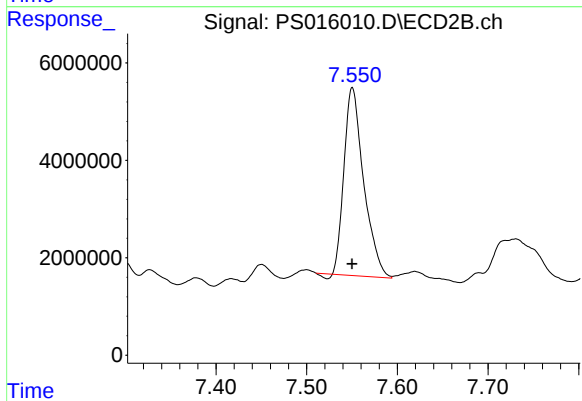
#7 MCPA

R.T.: 7.230 min
Delta R.T.: -0.010 min
Response: 48171476
Conc: 18.28 ug/ml



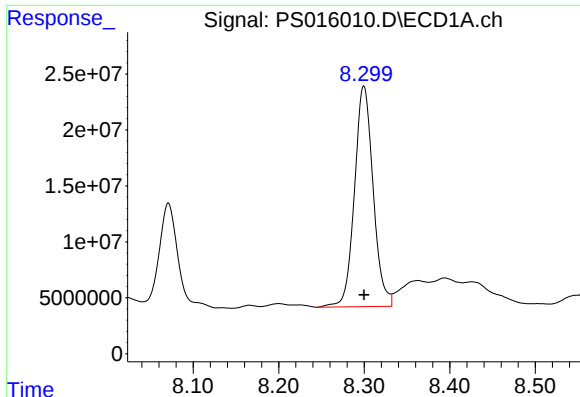
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 144955680
Conc: 104.21 ng/ml



#8 DICHLORPROP

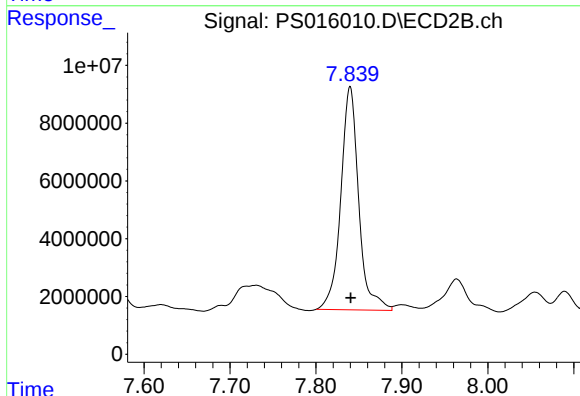
R.T.: 7.551 min
Delta R.T.: 0.000 min
Response: 57818720
Conc: 109.80 ng/ml



#9 2,4-D

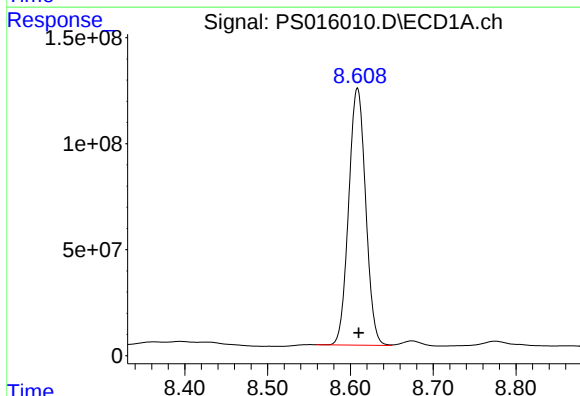
R.T.: 8.300 min
Delta R.T.: 0.000 min
Response: 299211881
Conc: 186.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



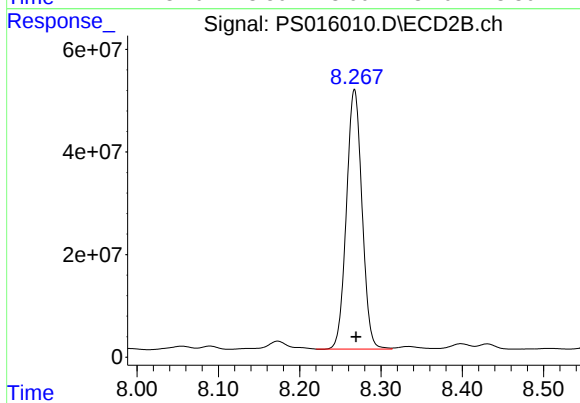
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 111997053
Conc: 177.60 ng/ml



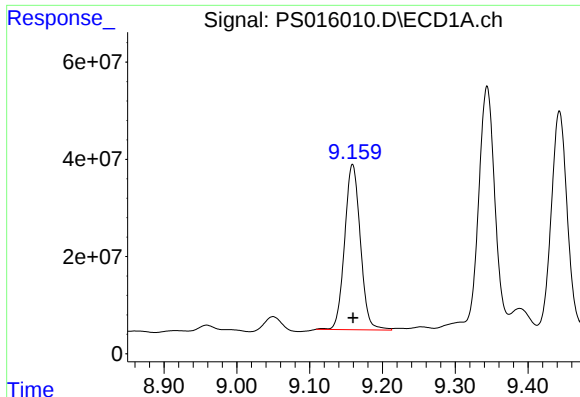
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: -0.001 min
Response: 1725952612
Conc: 87.10 ng/ml



#10 Pentachlorophenol

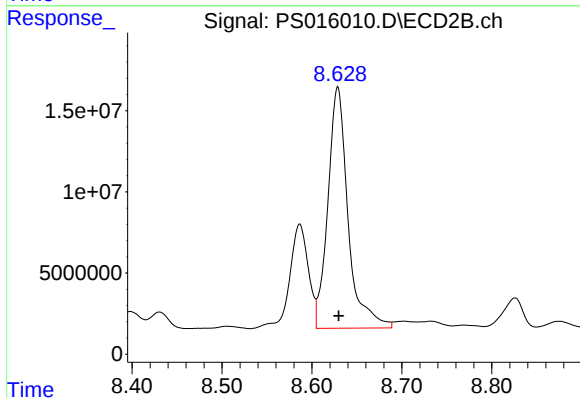
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 674279679
Conc: 93.74 ng/ml



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

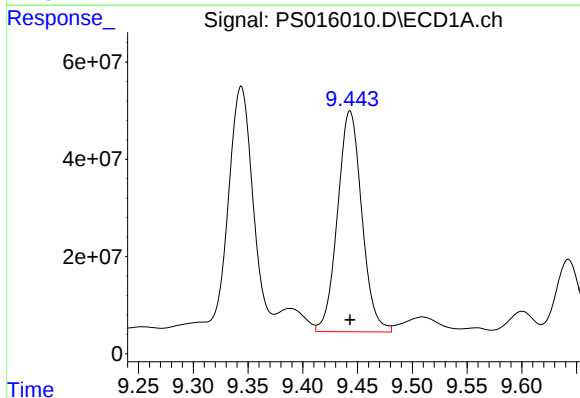
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 510150027
Conc: 68.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



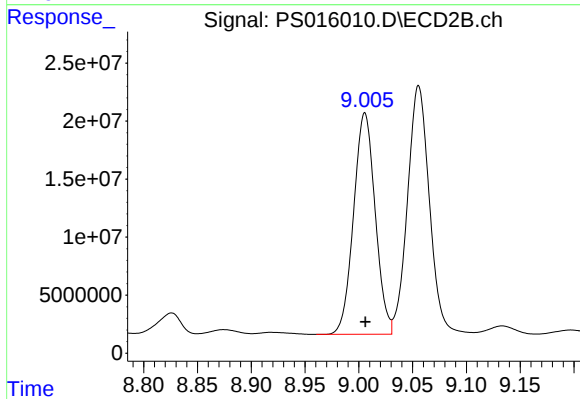
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 231912078
Conc: 82.19 ng/ml



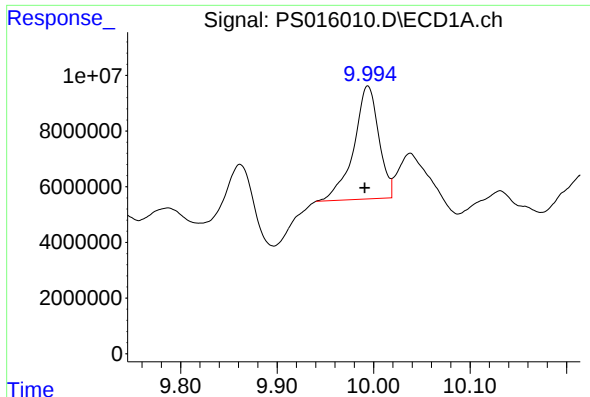
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 700958626
Conc: 89.77 ng/ml



#12 2,4,5-T

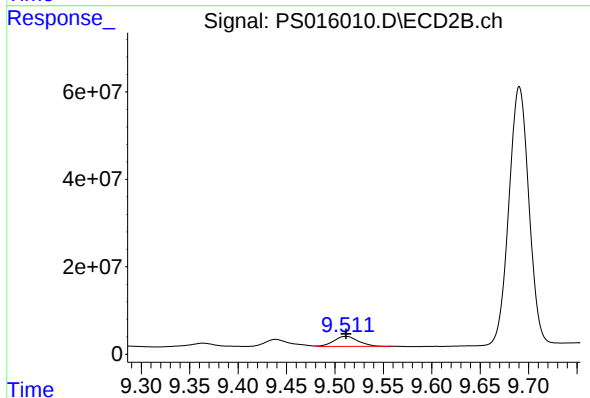
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 266680005
Conc: 92.45 ng/ml



#13 2,4-DB

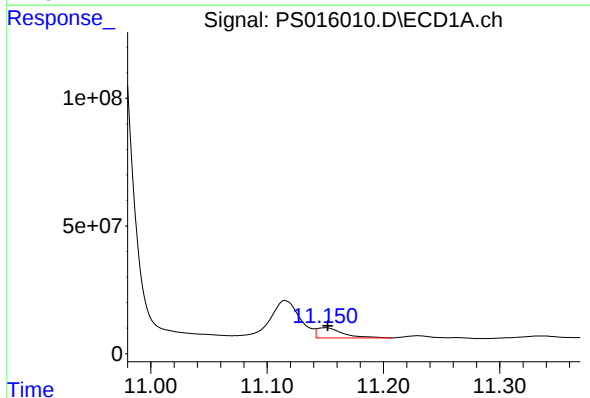
R.T.: 9.994 min
Delta R.T.: 0.003 min
Response: 73206880
Conc: 44.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



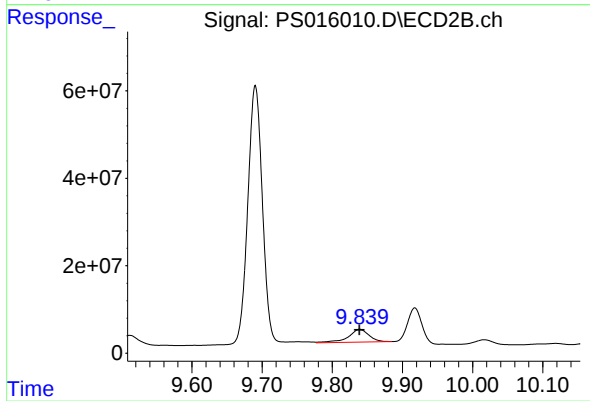
#13 2,4-DB

R.T.: 9.511 min
Delta R.T.: 0.000 min
Response: 40732410
Conc: 108.35 ng/ml



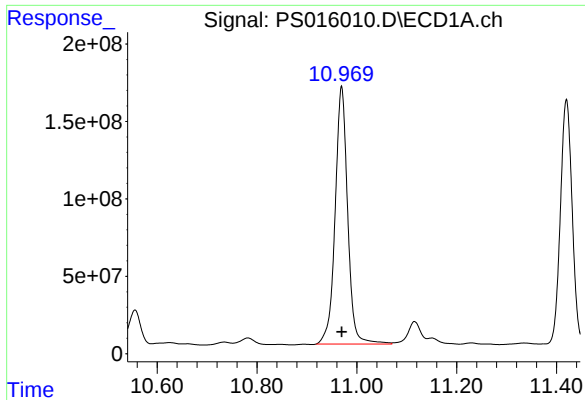
#14 DINOSEB

R.T.: 11.150 min
Delta R.T.: -0.002 min
Response: 59977044
Conc: 10.94 ng/ml



#14 DINOSEB

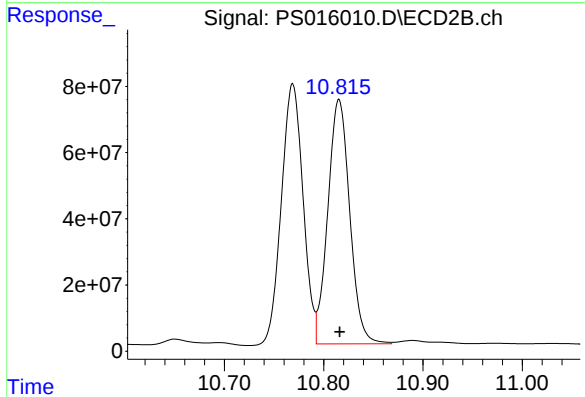
R.T.: 9.839 min
Delta R.T.: 0.000 min
Response: 59630996
Conc: 29.20 ng/ml



#15 Picloram

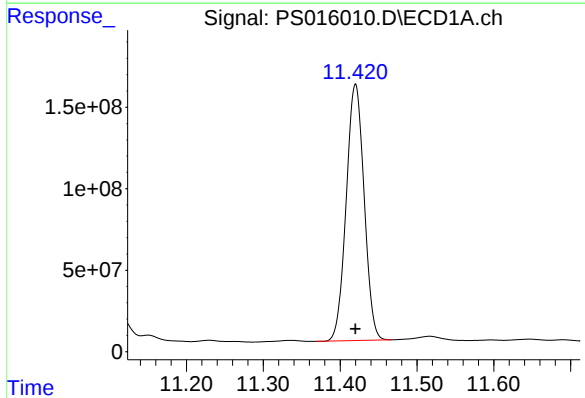
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 2901635261
Conc: 263.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



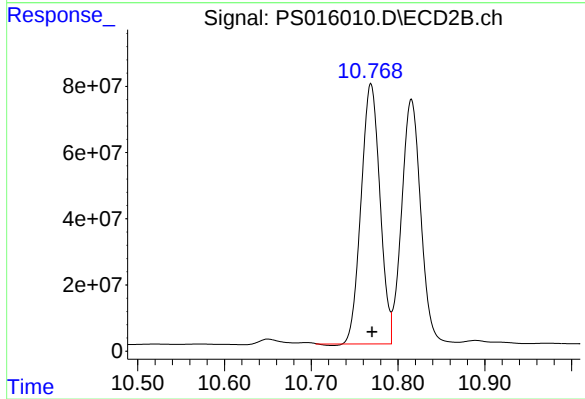
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.000 min
Response: 1132728640
Conc: 272.25 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 2544508849
Conc: 235.89 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.001 min
Response: 1183881829
Conc: 275.29 ng/ml