

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS060822\
 Data File : PS019647.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jun 2022 18:58
 Operator : AJ\MA
 Sample : N3203-02
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 09 01:36:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 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	7.195	6.780	2151.3E6	879.8E6	896.683	1135.451 #
Target Compounds							
1) T	Dalapon	2.968f	2.485f	199.7E6	137.8E6	39.403	137.363 #
2) T	3,5-DICHL...	6.441	5.985	-4250829	108.9E6	N.D.	90.813
3) T	4-Nitroph...	7.043	6.446	125.7E6	43025901	128.082	100.519
5) T	DICAMBA	7.375	6.937	-1933947	6019123	N.D.	1.761
6) T	MCPD	7.548	7.035	-4808383	16284327	N.D.	6.016
7) T	MCPA	7.693	7.229	62361332	4091007	5.772	1.065 #
8) T	DICHLORPROP	8.023f	7.586	4142446	12383119	1.618	14.018 #
9) T	2,4-D	8.329	7.840	1870698	25979778	<MDL	24.357 #
10) T	Pentachlo...	8.614	8.282	32530405	10672908	<MDL	<MDL #
11) T	2,4,5-TP ...	9.226f	8.602f	118.5E6	435.3E6	7.546	86.596 #
12) T	2,4,5-T	9.499f	9.029	27053996	12180535	1.438	2.590 #
13) T	2,4-DB	10.041	9.537	670.5E6	201.0E6	165.724	325.285 #
14) T	DINOSEB	11.121	9.855	3206.0E6	255.5E6	207.279	71.913 #
15) T	Picloram	10.950	10.851	52233591	106.0E6	1.760	16.474 #
16) T	DCPA	11.433	10.782	-7026579	59539007	N.D.	9.646

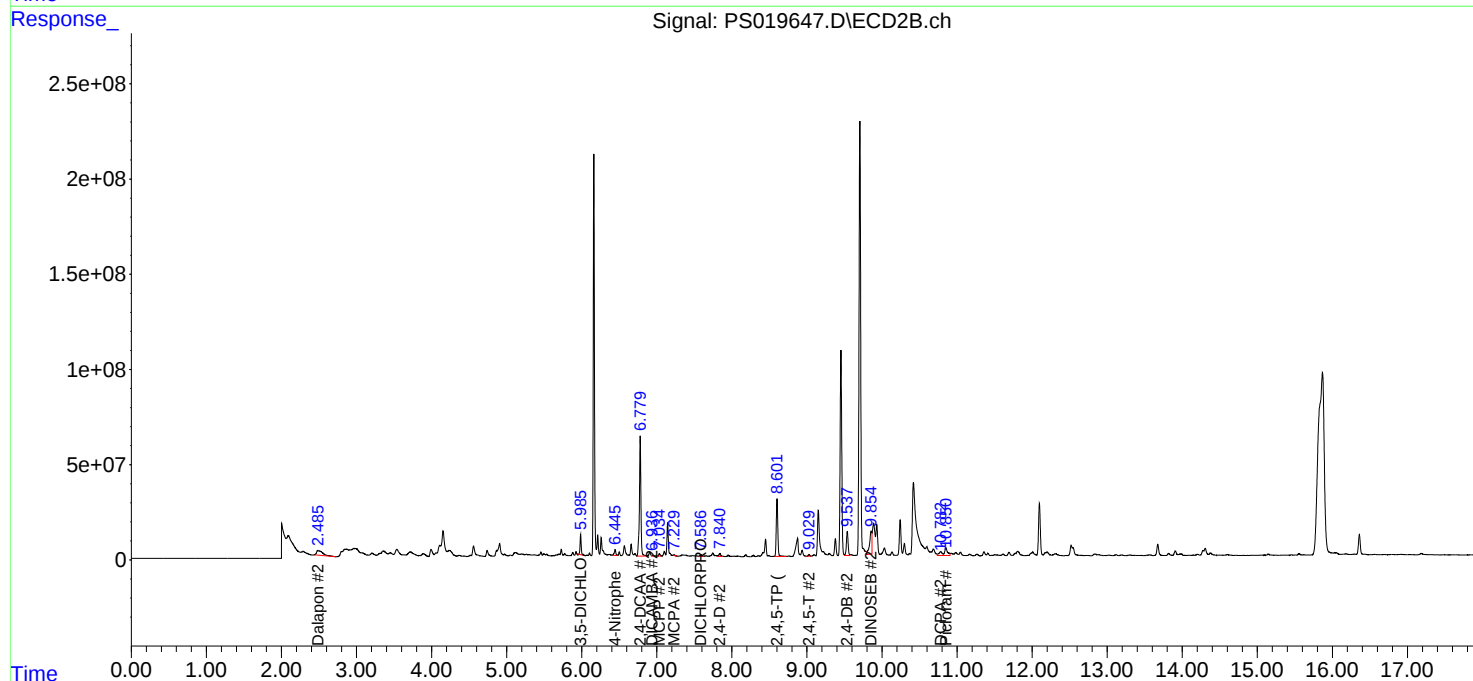
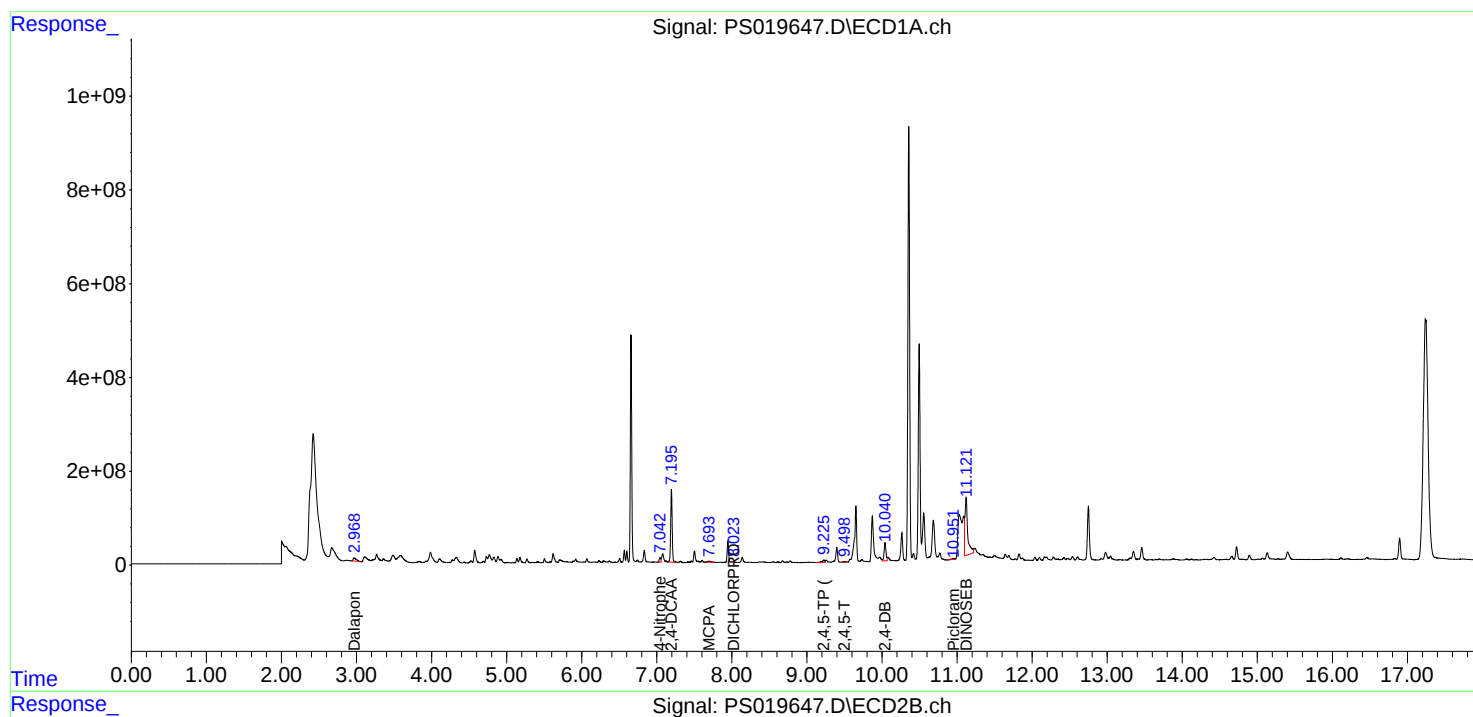
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

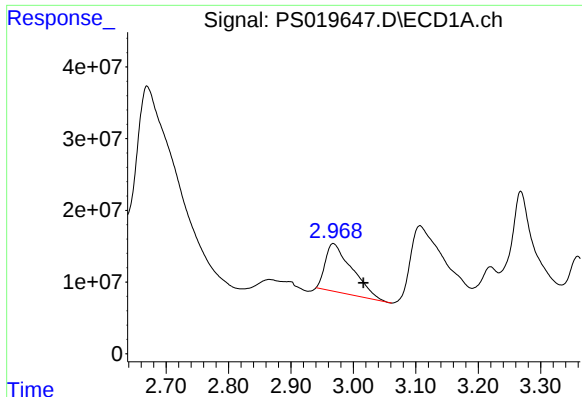
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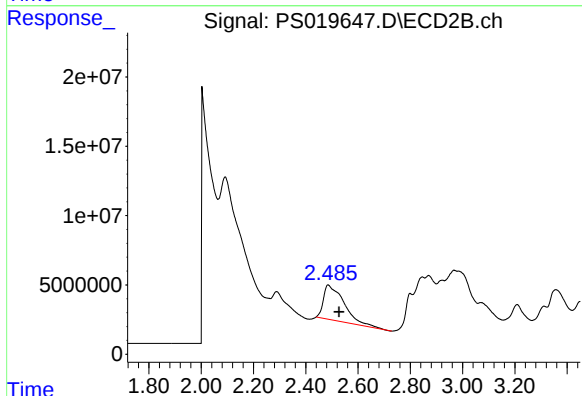




#1 Dalapon

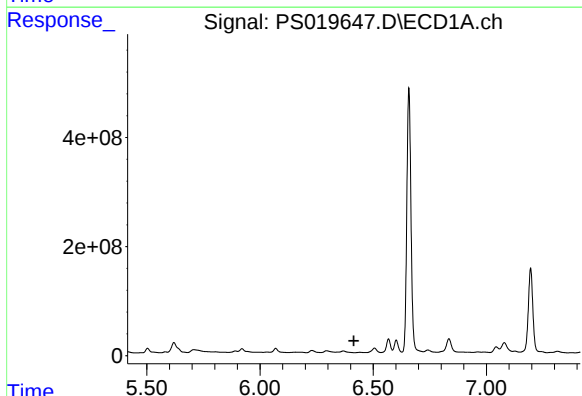
R.T.: 2.968 min
Delta R.T.: -0.048 min
Response: 199724268
Conc: 39.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



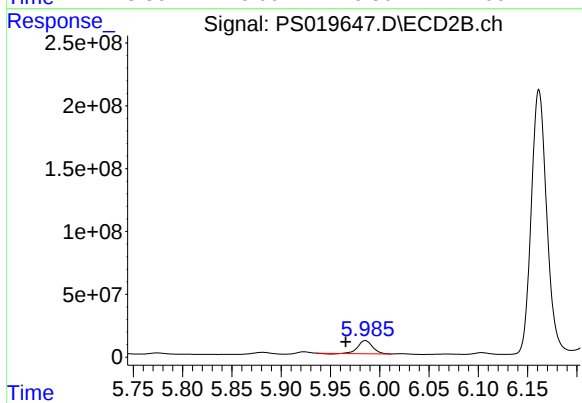
#1 Dalapon

R.T.: 2.485 min
Delta R.T.: -0.043 min
Response: 137836075
Conc: 137.36 ng/ml



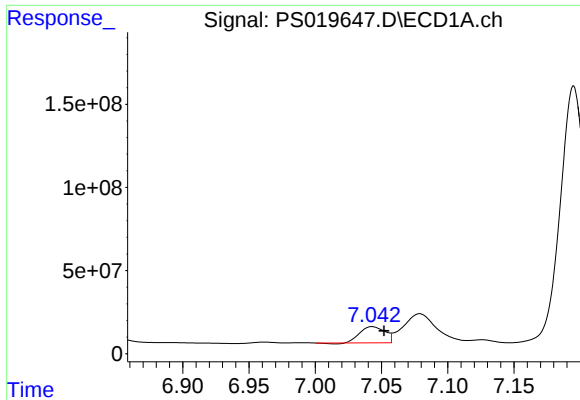
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.027 min
Response: -4250829
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

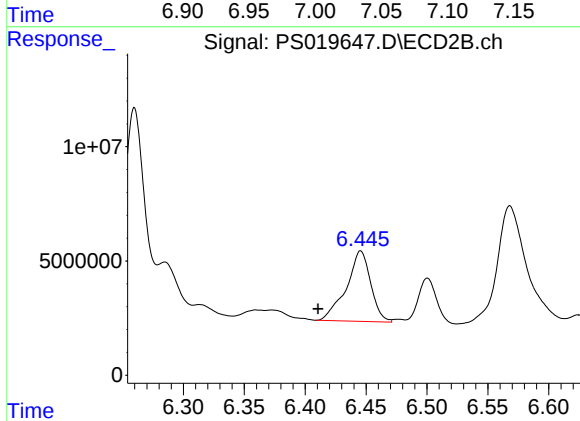
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 108854688
Conc: 90.81 ng/ml



#3 4-Nitrophenol

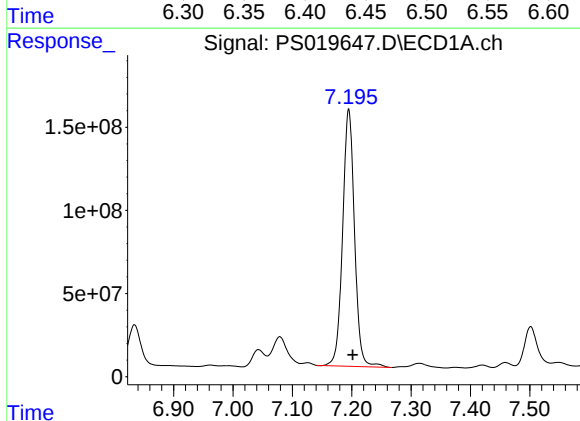
R.T.: 7.043 min
Delta R.T.: -0.009 min
Response: 125688762
Conc: 128.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



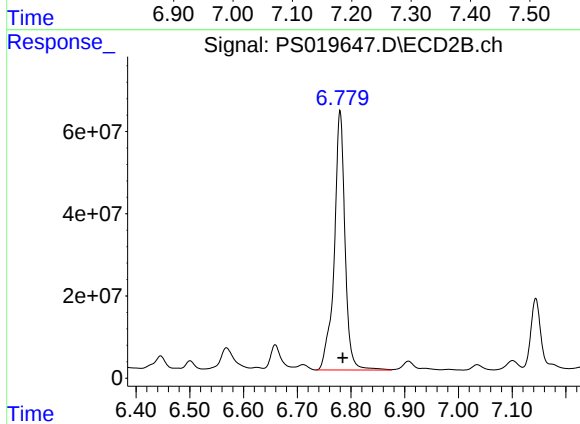
#3 4-Nitrophenol

R.T.: 6.446 min
Delta R.T.: 0.035 min
Response: 43025901
Conc: 100.52 ng/ml



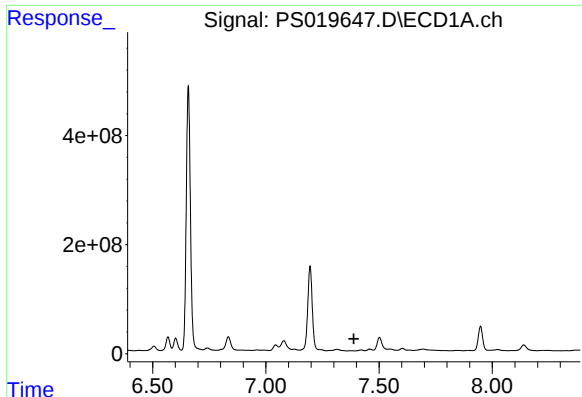
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 2151292673
Conc: 896.68 ng/ml



#4 2,4-DCAA

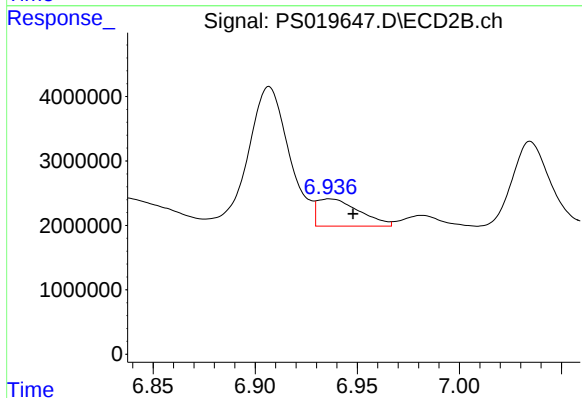
R.T.: 6.780 min
Delta R.T.: -0.005 min
Response: 879827047
Conc: 1135.45 ng/ml



#5 DICAMBA

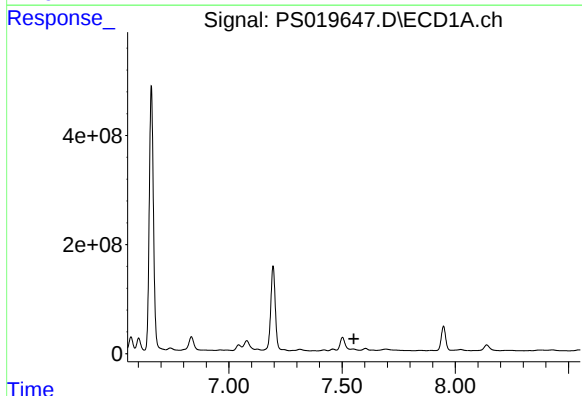
R.T.: 7.375 min
Delta R.T.: -0.014 min
Response: -1933947
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



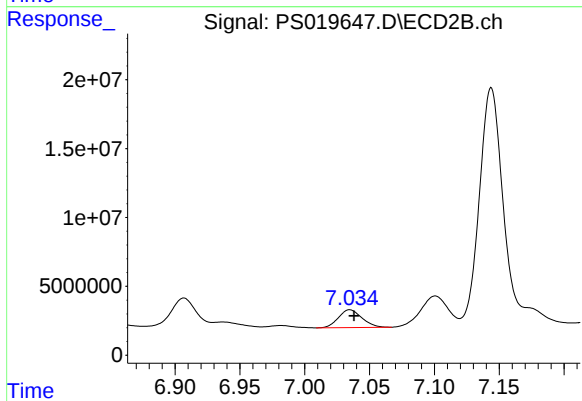
#5 DICAMBA

R.T.: 6.937 min
Delta R.T.: -0.011 min
Response: 6019123
Conc: 1.76 ng/ml



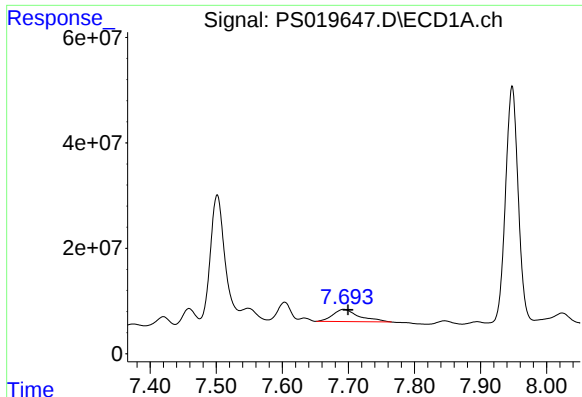
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.004 min
Response: -4808383
Conc: N.D.



#6 MCP

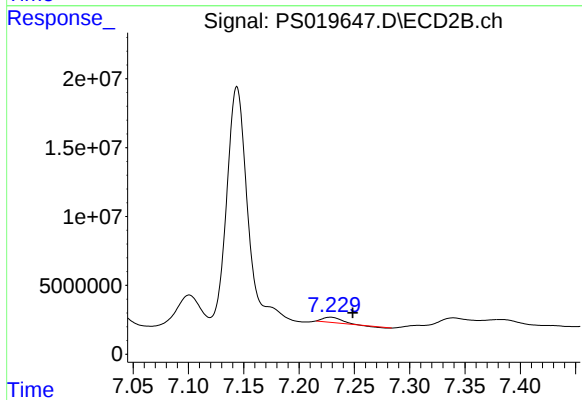
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 16284327
Conc: 6.02 ug/ml



#7 MCPA

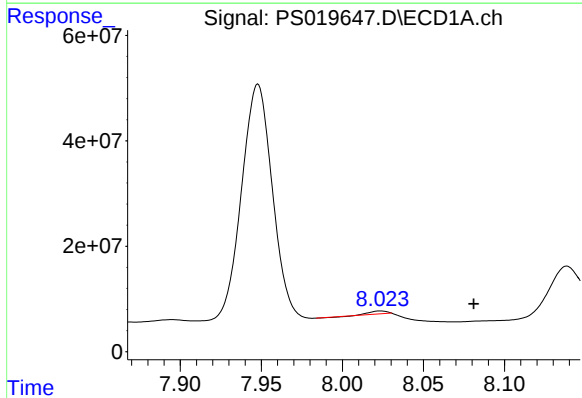
R.T.: 7.693 min
Delta R.T.: -0.006 min
Response: 62361332
Conc: 5.77 ug/ml

Instrument :
ECD_S
ClientSampleId :



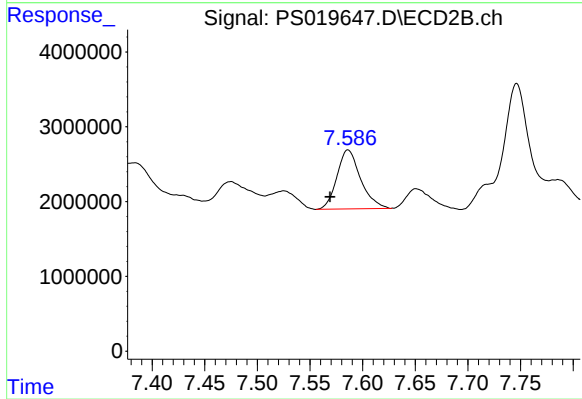
#7 MCPA

R.T.: 7.229 min
Delta R.T.: -0.020 min
Response: 4091007
Conc: 1.06 ug/ml



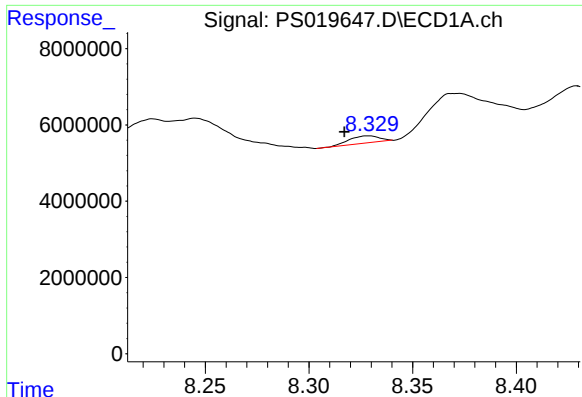
#8 DICHLORPROP

R.T.: 8.023 min
Delta R.T.: -0.058 min
Response: 4142446
Conc: 1.62 ng/ml



#8 DICHLORPROP

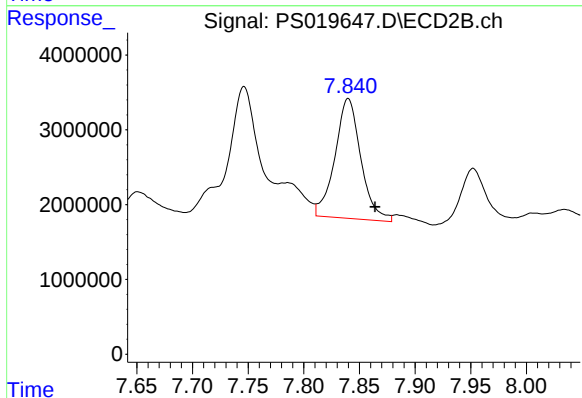
R.T.: 7.586 min
Delta R.T.: 0.017 min
Response: 12383119
Conc: 14.02 ng/ml



#9 2,4-D

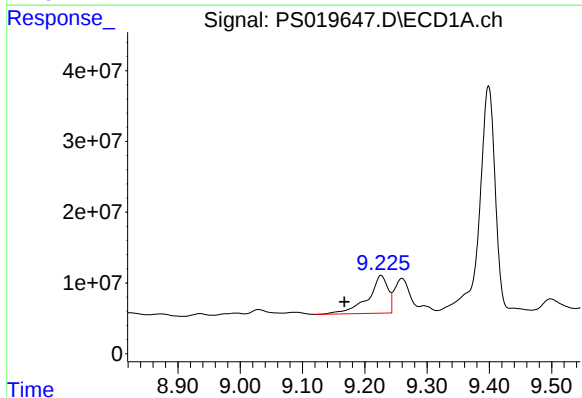
R.T.: 8.329 min
Delta R.T.: 0.012 min
Response: 1870698
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



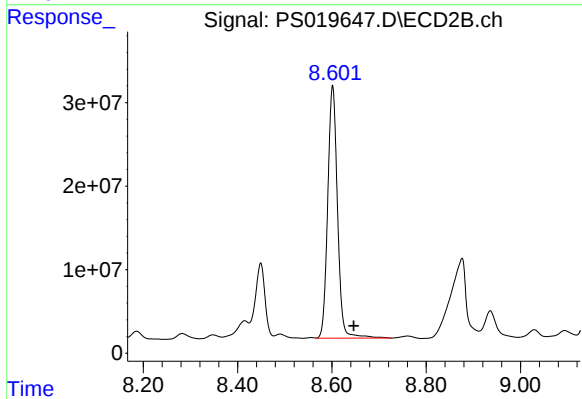
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.024 min
Response: 25979778
Conc: 24.36 ng/ml



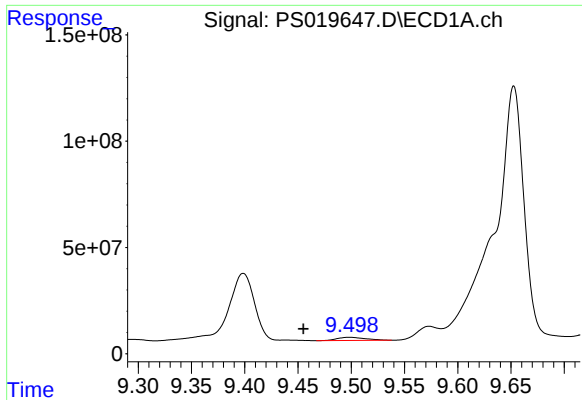
#11 2,4,5-TP (SILVEX)

R.T.: 9.226 min
Delta R.T.: 0.059 min
Response: 118476689
Conc: 7.55 ng/ml



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

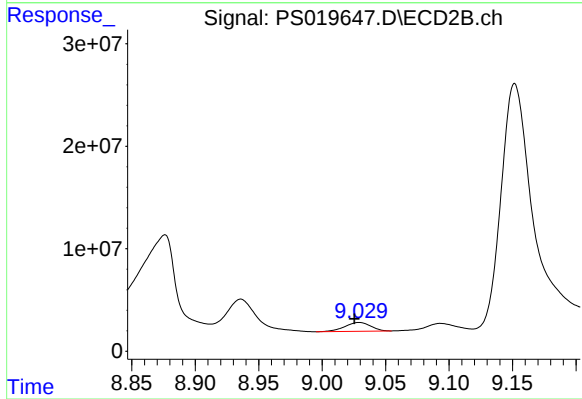
R.T.: 8.602 min
Delta R.T.: -0.045 min
Response: 435330615
Conc: 86.60 ng/ml



#12 2,4,5-T

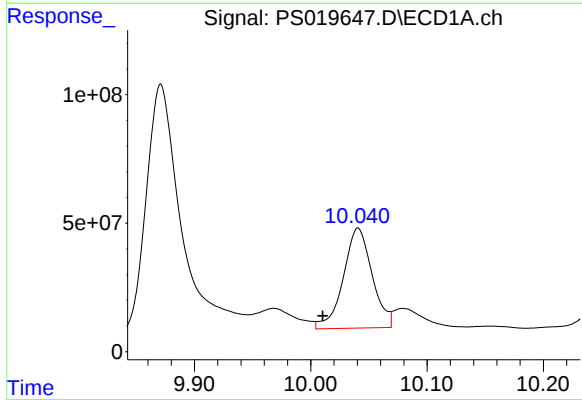
R.T.: 9.499 min
Delta R.T.: 0.043 min
Response: 27053996
Conc: 1.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



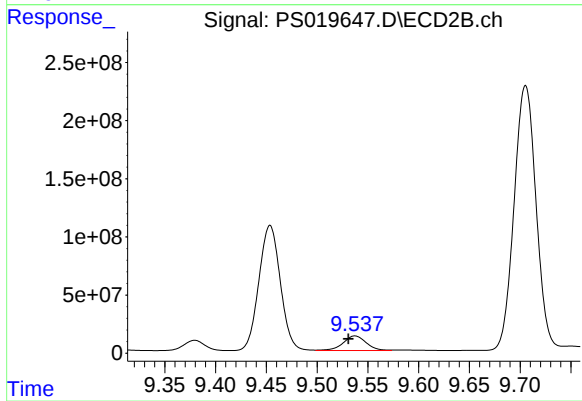
#12 2,4,5-T

R.T.: 9.029 min
Delta R.T.: 0.004 min
Response: 12180535
Conc: 2.59 ng/ml



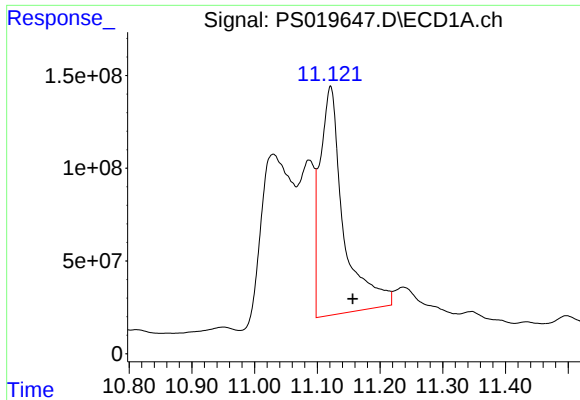
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.030 min
Response: 670522314
Conc: 165.72 ng/ml



#13 2,4-DB

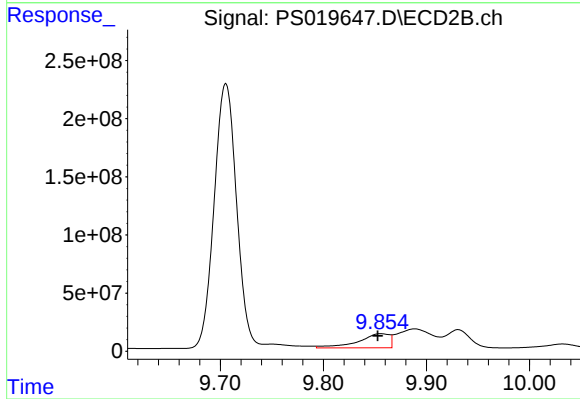
R.T.: 9.537 min
Delta R.T.: 0.006 min
Response: 201014986
Conc: 325.29 ng/ml



#14 DINOSEB

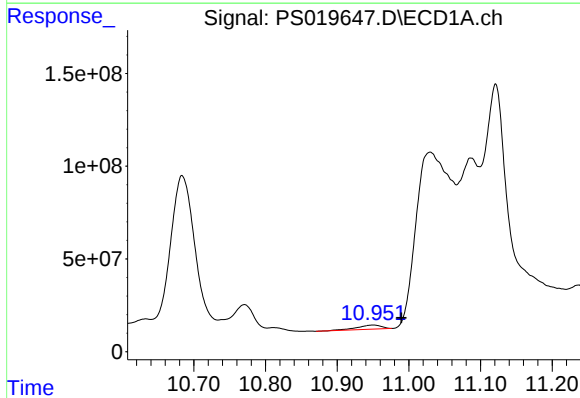
R.T.: 11.121 min
Delta R.T.: -0.036 min
Response: 3206013183
Conc: 207.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



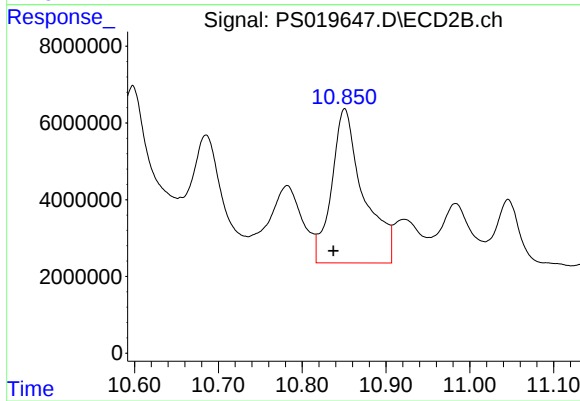
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 255479005
Conc: 71.91 ng/ml



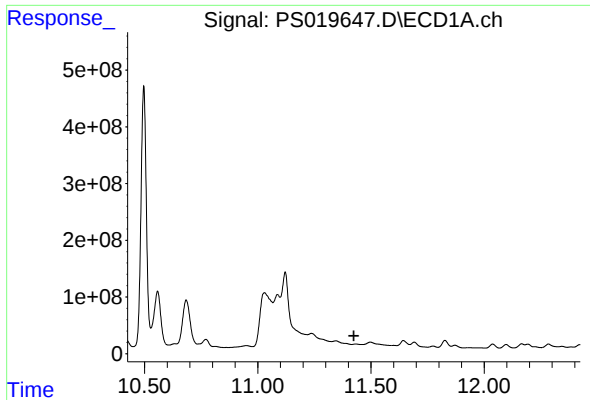
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.040 min
Response: 52233591
Conc: 1.76 ng/ml



#15 Picloram

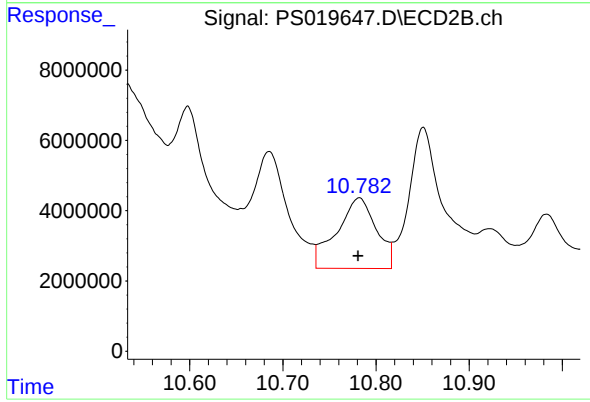
R.T.: 10.851 min
Delta R.T.: 0.013 min
Response: 105966275
Conc: 16.47 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.009 min
Response: -7026579
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.782 min
Delta R.T.: 0.001 min
Response: 59539007
Conc: 9.65 ng/ml