

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 14:34
 Operator : AJ\MA
 Sample : N3304-12
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 14:52:52 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 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	7.194	6.779	1080.7E6	634.4E6	450.451	818.668 #
Target Compounds							
1) T	Dalapon	3.059f	2.487f	6789678	124.7E6	1.340	124.225 #
2) T	3,5-DICHL...	6.440	5.985	8335725	93347768	2.637	77.876 #
3) T	4-Nitroph...	7.039	6.445	279.3E6	70455262	284.629	164.601 #
5) T	DICAMBA	7.379	6.952	7038021	10664179	<MDL	3.120 #
6) T	MCPD	7.601f	7.008	22753102	1834899	3.032	<MDL #
7) T	MCPA	7.692	7.226	115.0E6	6083019	10.645	1.583 #
8) T	DICHLORPROP	8.135f	7.584	544.6E6	14075852	212.695	15.934 #
9) T	2,4-D	8.314	7.886	5570076	5707339	1.948	5.351 #
10) T	Pentachlo...	8.628	8.300	18762632	5370414	<MDL	<MDL #
11) T	2,4,5-TP ...	9.225f	8.602f	350.4E6	1726.5E6	22.315	343.439 #
12) T	2,4,5-T	9.496f	9.040	153.8E6	76268191	8.170	16.216 #
13) T	2,4-DB	10.041	9.539	5139.9E6	1417.2E6	1270.361	2293.402 #
14) T	DINOSEB	11.119	9.855	18723.0E6	1686.0E6	1210.498	474.583 #
15) T	Picloram	10.950	10.845	263.7E6	703.3E6	8.884	109.336 #
16) T	DCPA	0.000	10.780	0	392.5E6	N.D.	63.586

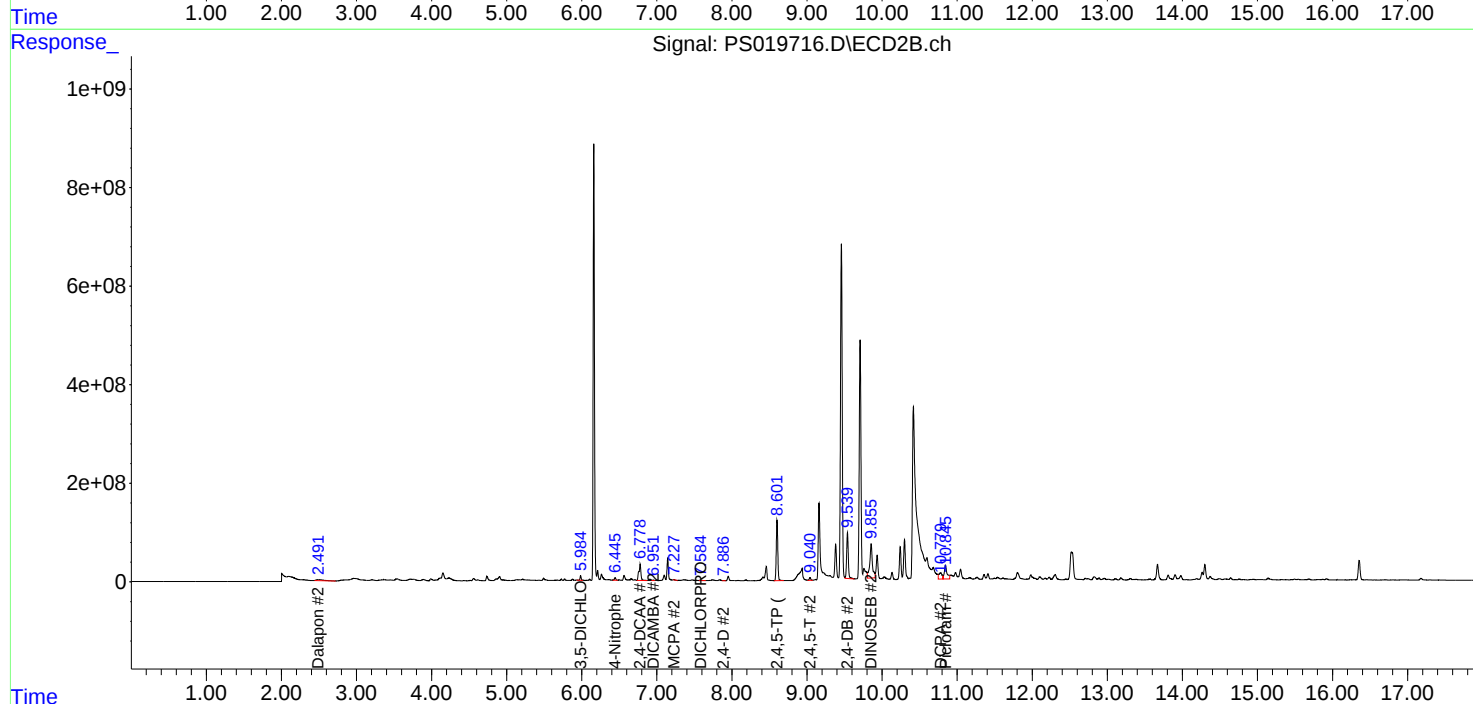
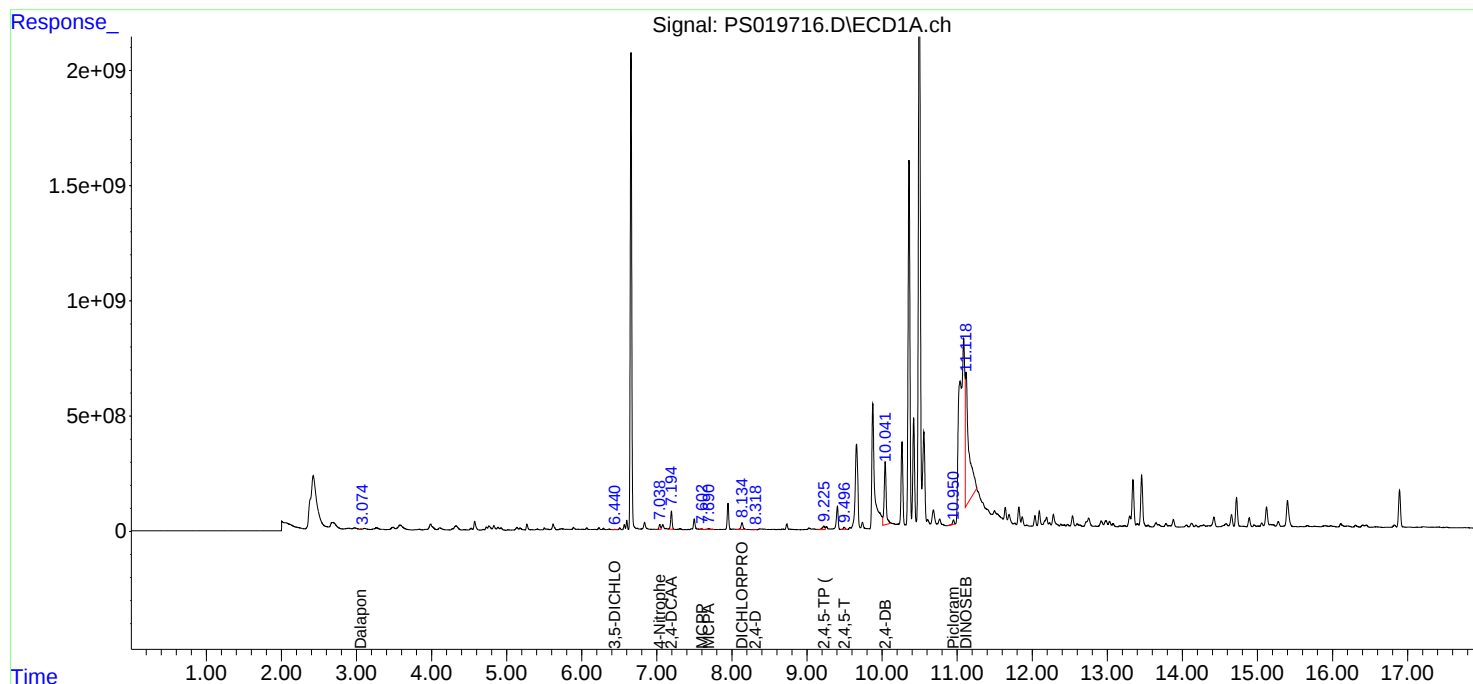
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

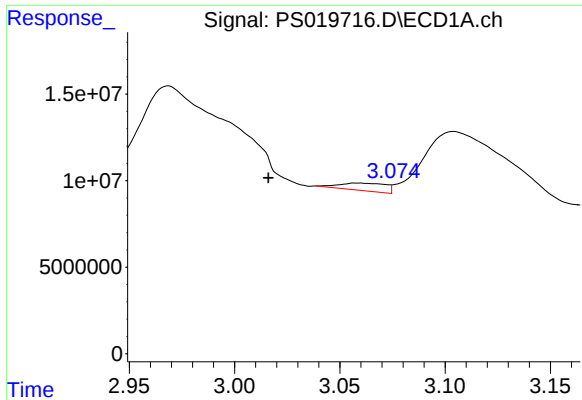
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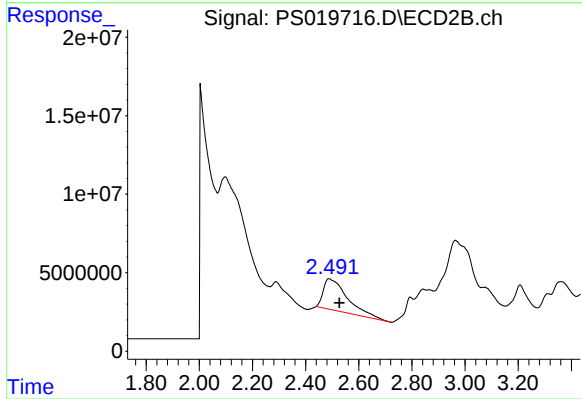




#1 Dalapon

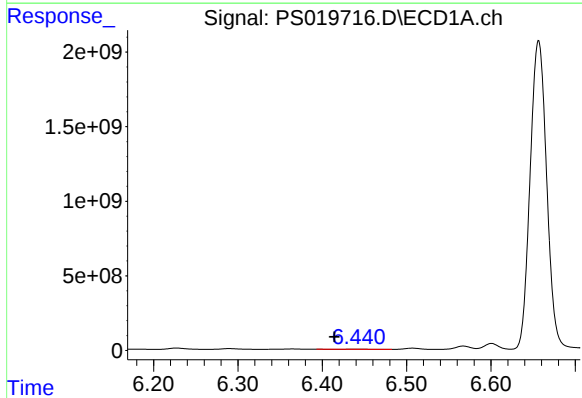
R.T.: 3.059 min
Delta R.T.: 0.043 min
Response: 6789678
Conc: 1.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



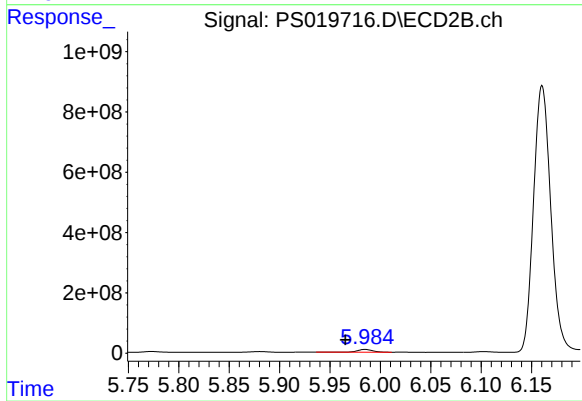
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.040 min
Response: 124652190
Conc: 124.22 ng/ml



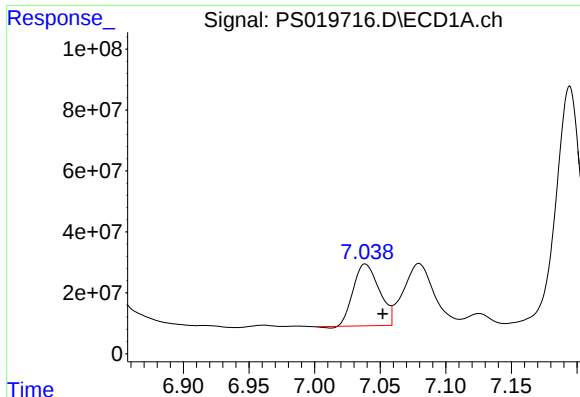
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.440 min
Delta R.T.: 0.025 min
Response: 8335725
Conc: 2.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

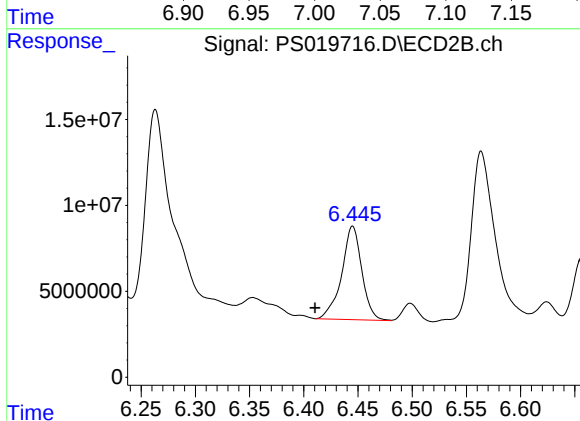
R.T.: 5.985 min
Delta R.T.: 0.019 min
Response: 93347768
Conc: 77.88 ng/ml



#3 4-Nitrophenol

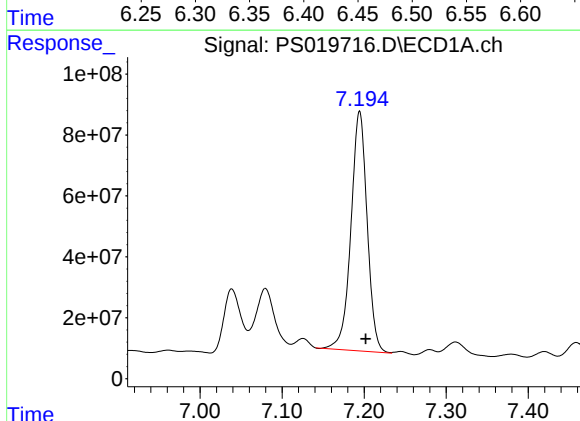
R.T.: 7.039 min
Delta R.T.: -0.013 min
Response: 279311399
Conc: 284.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



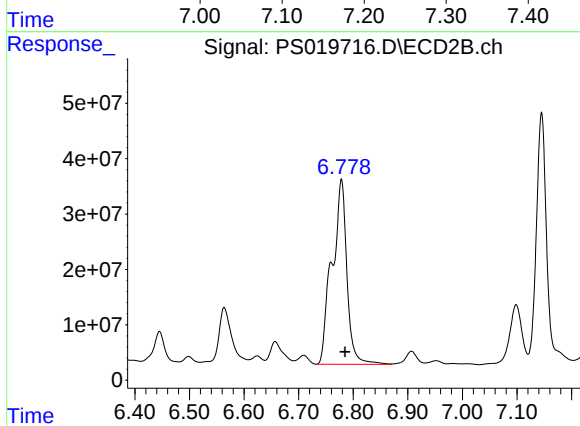
#3 4-Nitrophenol

R.T.: 6.445 min
Delta R.T.: 0.035 min
Response: 70455262
Conc: 164.60 ng/ml



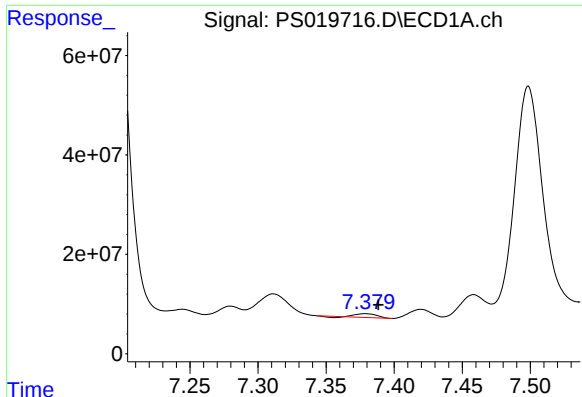
#4 2,4-DCAA

R.T.: 7.194 min
Delta R.T.: -0.007 min
Response: 1080706643
Conc: 450.45 ng/ml



#4 2,4-DCAA

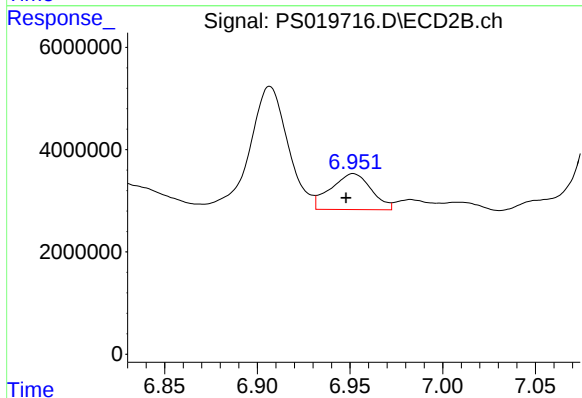
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 634361811
Conc: 818.67 ng/ml



#5 DICAMBA

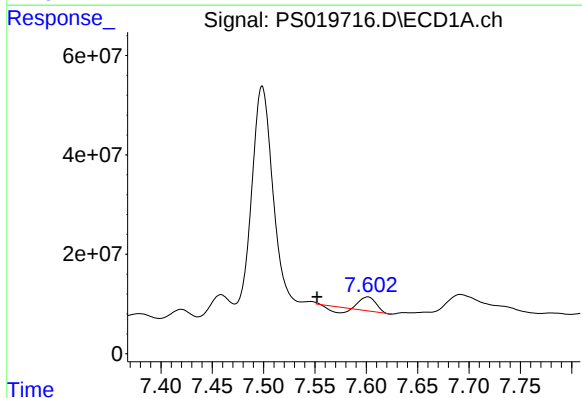
R.T.: 7.379 min
Delta R.T.: -0.010 min
Response: 7038021
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



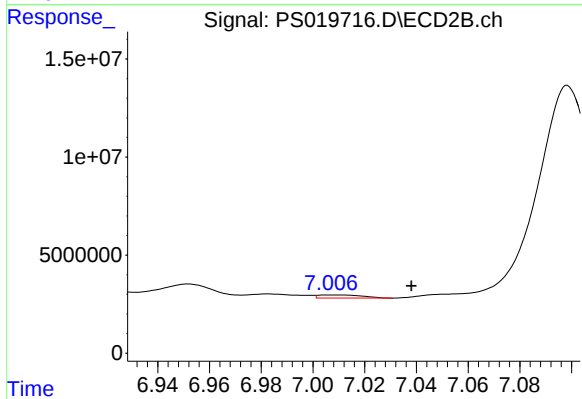
#5 DICAMBA

R.T.: 6.952 min
Delta R.T.: 0.004 min
Response: 10664179
Conc: 3.12 ng/ml



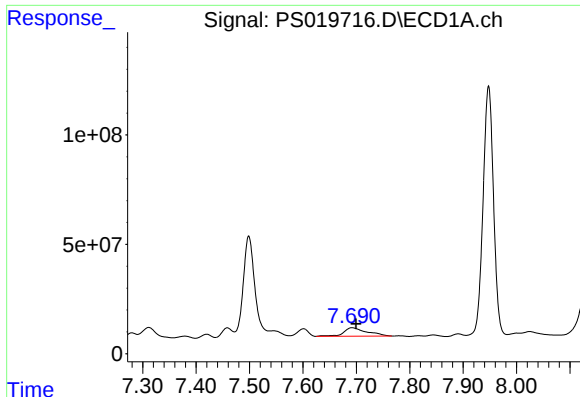
#6 MCP

R.T.: 7.601 min
Delta R.T.: 0.049 min
Response: 22753102
Conc: 3.03 ug/ml



#6 MCP

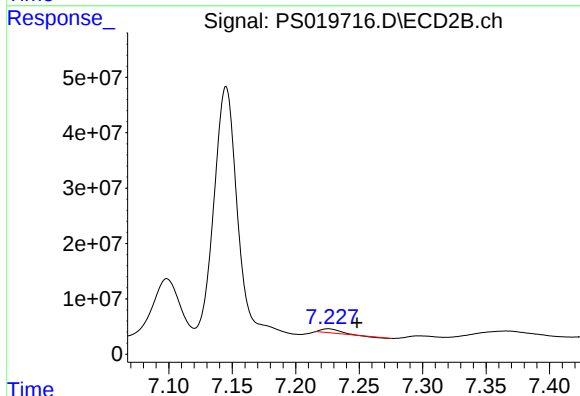
R.T.: 7.008 min
Delta R.T.: -0.030 min
Response: 1834899
Conc: N.D.



#7 MCPA

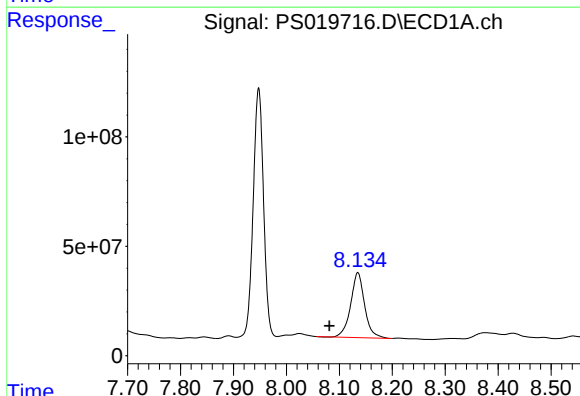
R.T.: 7.692 min
Delta R.T.: -0.007 min
Response: 115009147
Conc: 10.65 ug/ml

Instrument :
ECD_S
ClientSampleId :



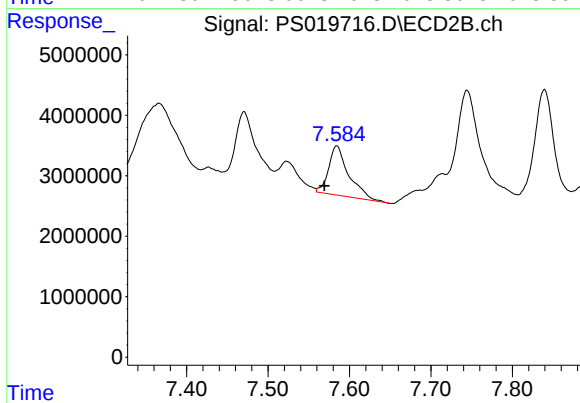
#7 MCPA

R.T.: 7.226 min
Delta R.T.: -0.023 min
Response: 6083019
Conc: 1.58 ug/ml



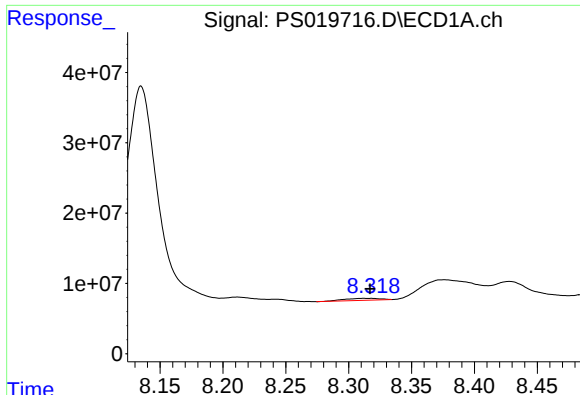
#8 DICHLORPROP

R.T.: 8.135 min
Delta R.T.: 0.054 min
Response: 544627889
Conc: 212.69 ng/ml



#8 DICHLORPROP

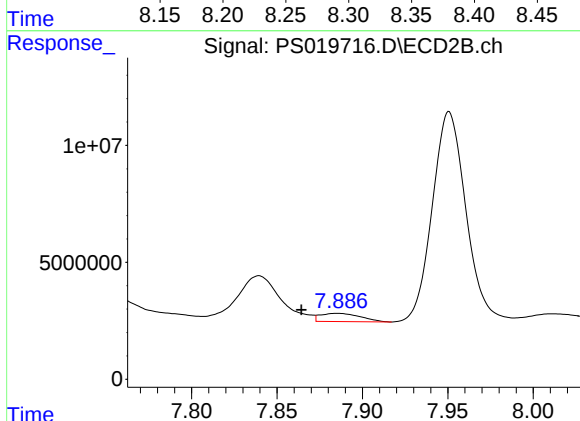
R.T.: 7.584 min
Delta R.T.: 0.015 min
Response: 14075852
Conc: 15.93 ng/ml



#9 2,4-D

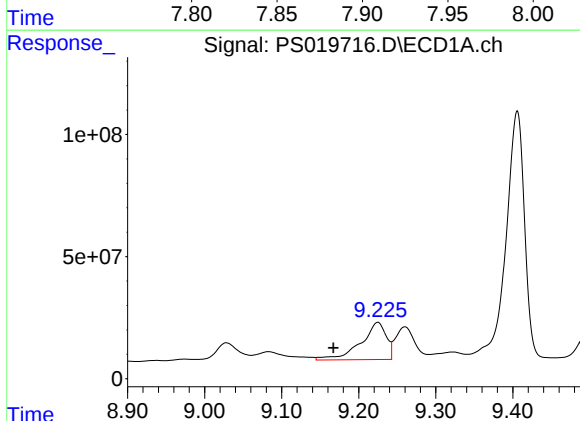
R.T.: 8.314 min
Delta R.T.: -0.003 min
Response: 5570076
Conc: 1.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



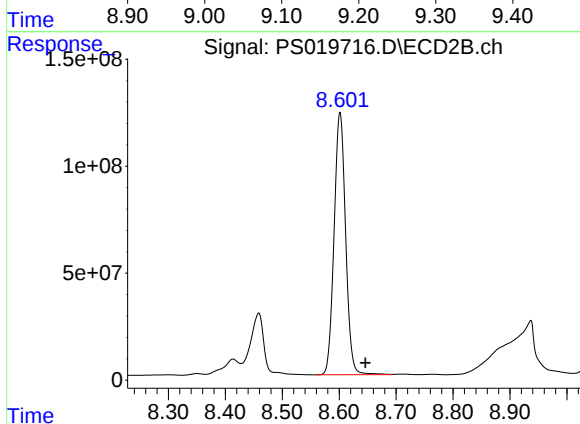
#9 2,4-D

R.T.: 7.886 min
Delta R.T.: 0.021 min
Response: 5707339
Conc: 5.35 ng/ml



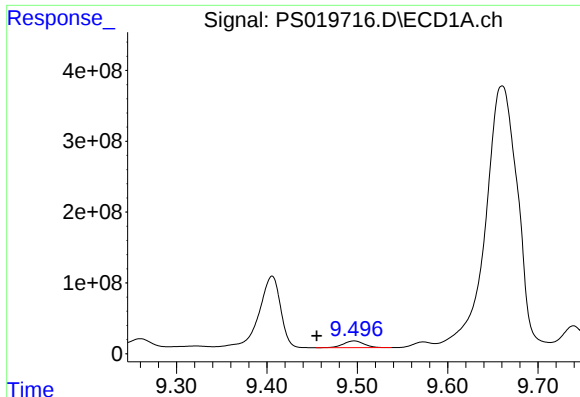
#11 2,4,5-TP (SILVEX)

R.T.: 9.225 min
Delta R.T.: 0.057 min
Response: 350369446
Conc: 22.32 ng/ml



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

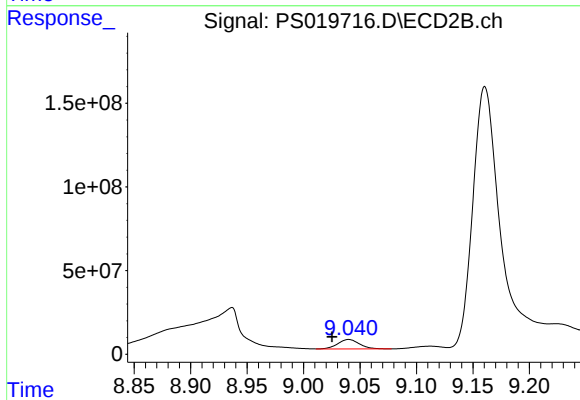
R.T.: 8.602 min
Delta R.T.: -0.045 min
Response: 1726523092
Conc: 343.44 ng/ml



#12 2,4,5-T

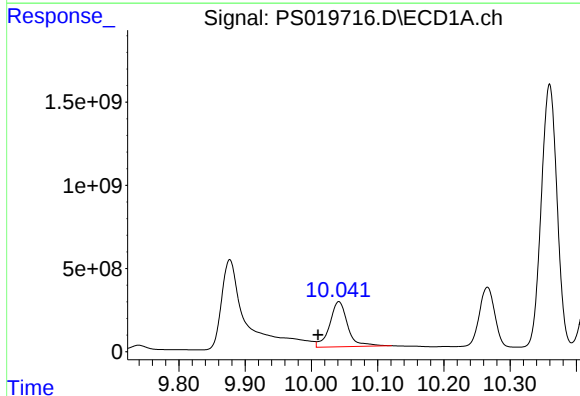
R.T.: 9.496 min
Delta R.T.: 0.041 min
Response: 153754716
Conc: 8.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



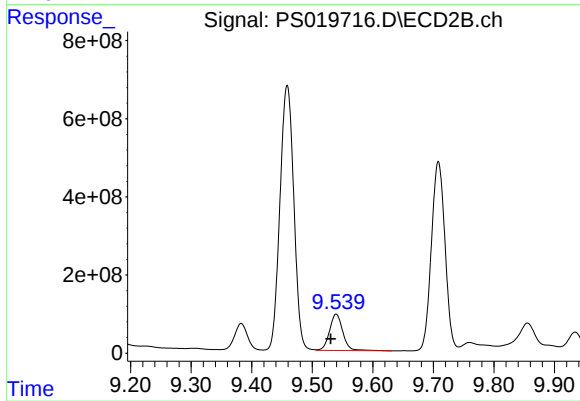
#12 2,4,5-T

R.T.: 9.040 min
Delta R.T.: 0.015 min
Response: 76268191
Conc: 16.22 ng/ml



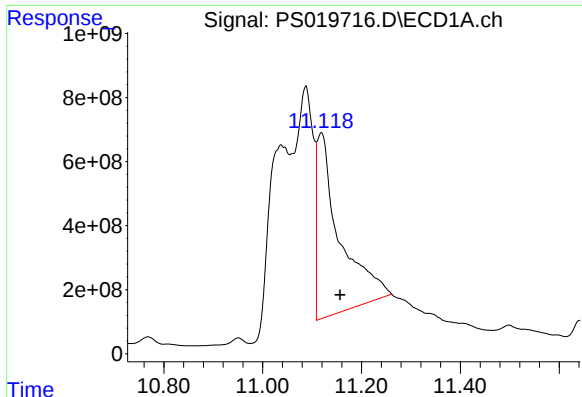
#13 2,4-DB

R.T.: 10.041 min
Delta R.T.: 0.031 min
Response: 5139901851
Conc: 1270.36 ng/ml



#13 2,4-DB

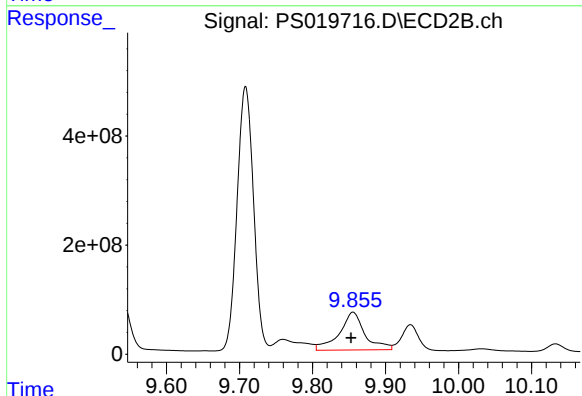
R.T.: 9.539 min
Delta R.T.: 0.009 min
Response: 1417242581
Conc: 2293.40 ng/ml



#14 DINOSEB

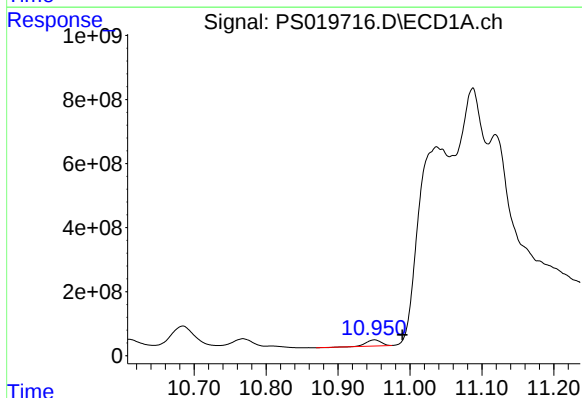
R.T.: 11.119 min
Delta R.T.: -0.038 min
Response: 18722974301
Conc: 1210.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



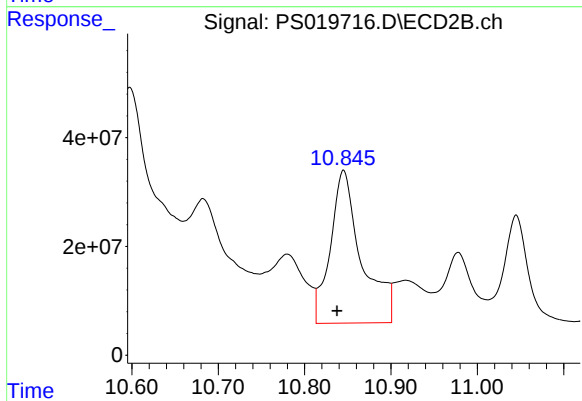
#14 DINOSEB

R.T.: 9.855 min
Delta R.T.: 0.003 min
Response: 1686013603
Conc: 474.58 ng/ml



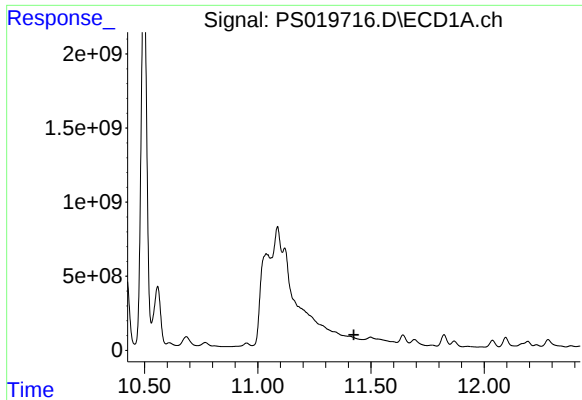
#15 Picloram

R.T.: 10.950 min
Delta R.T.: -0.039 min
Response: 263667002
Conc: 8.88 ng/ml



#15 Picloram

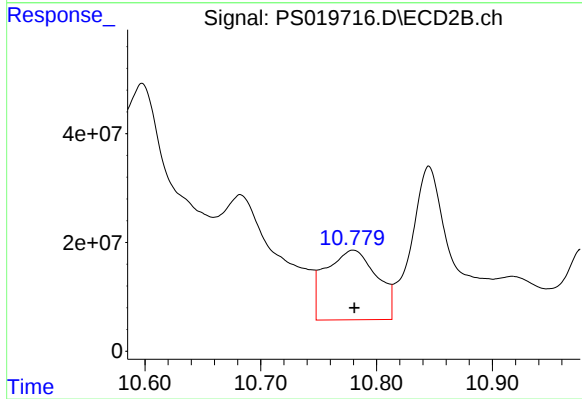
R.T.: 10.845 min
Delta R.T.: 0.008 min
Response: 703278498
Conc: 109.34 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.424 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.780 min
Delta R.T.: 0.000 min
Response: 392484599
Conc: 63.59 ng/ml