

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS071522\
 Data File : PS019985.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jul 2022 20:01
 Operator : AJ\MA
 Sample : N3711-03
 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: Jul 16 01:40:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062722.M
 Quant Title : 8080.M
 QLast Update : Mon Jun 27 17:26:48 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	7.189	6.775	922.8E6	328.4E6	355.777	404.344
Target Compounds							
1) T	Dalapon	2.969f	2.484	171.1E6	8973611	35.300	8.455 #
2) T	3,5-DICHL...	6.400	5.982	3168032	76562188	<MDL	59.914 #
3) T	4-Nitroph...	7.023	6.394	5880678	3217452	5.525	7.439 #
5) T	DICAMBA	7.368	6.943	8293209	17351608	<MDL	4.757 #
6) T	MCPD	7.543	7.043	17003334	1109712	2.119	<MDL #
7) T	MCPA	7.671	7.234	125.8E6	19457689	10.738	4.807 #
8) T	DICHLORPROP	8.015f	7.584	7201486	18694890	2.660	19.873 #
9) T	2,4-D	8.301	7.832	994614	13093090	<MDL	11.621 #
10) T	Pentachlo...	8.605	8.276	687.2E6	201.4E6	19.029	16.314
11) T	2,4,5-TP ...	9.107f	8.673	32262182	38236409	2.017	7.215 #
12) T	2,4,5-T	9.428	9.015	4995080	19775308	<MDL	4.048 #
13) T	2,4-DB	10.031	9.531	373.6E6	61541772	93.357	94.757
14) T	DINOSEB	11.110f	9.846	1256.6E6	89244542	77.296	25.039 #
15) T	Picloram	10.939	10.849	207.5E6	49509053	6.654	7.613
16) T	DCPA	11.439	10.770	-66782316	24706710	N.D.	3.812

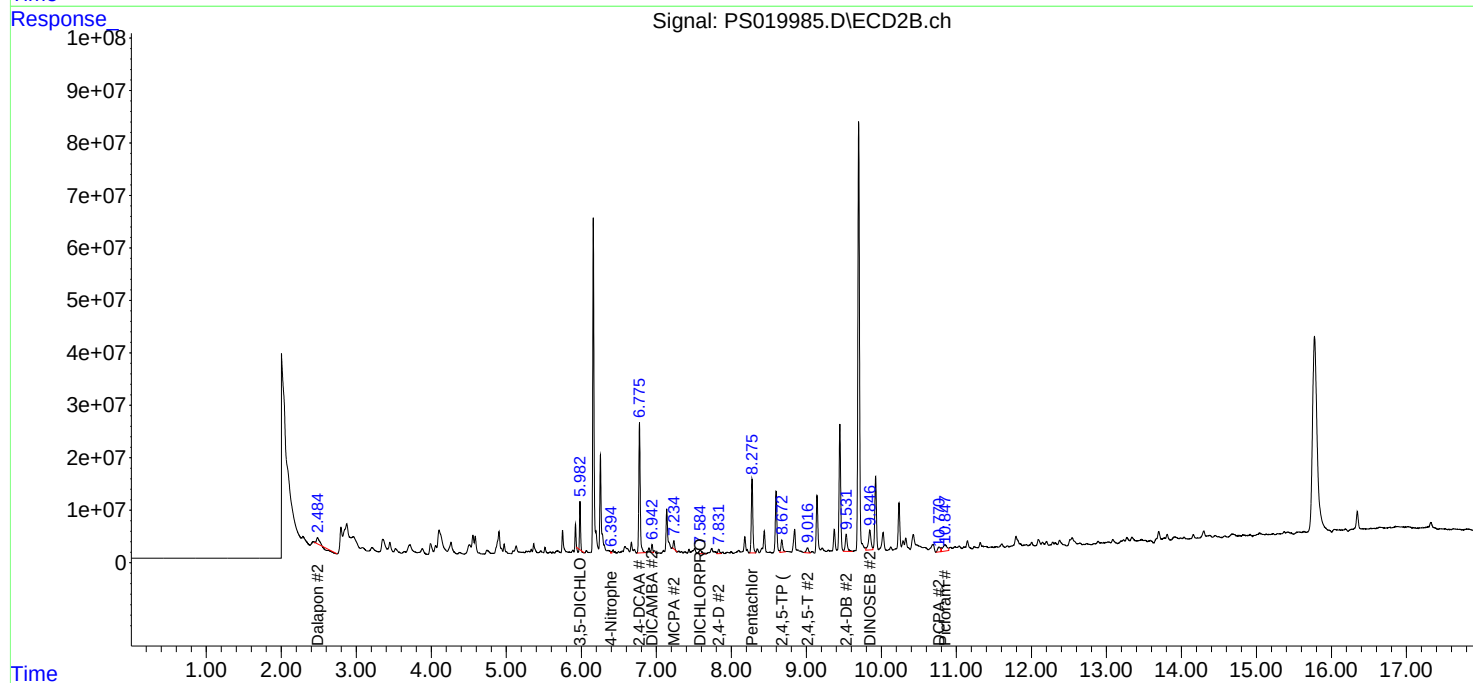
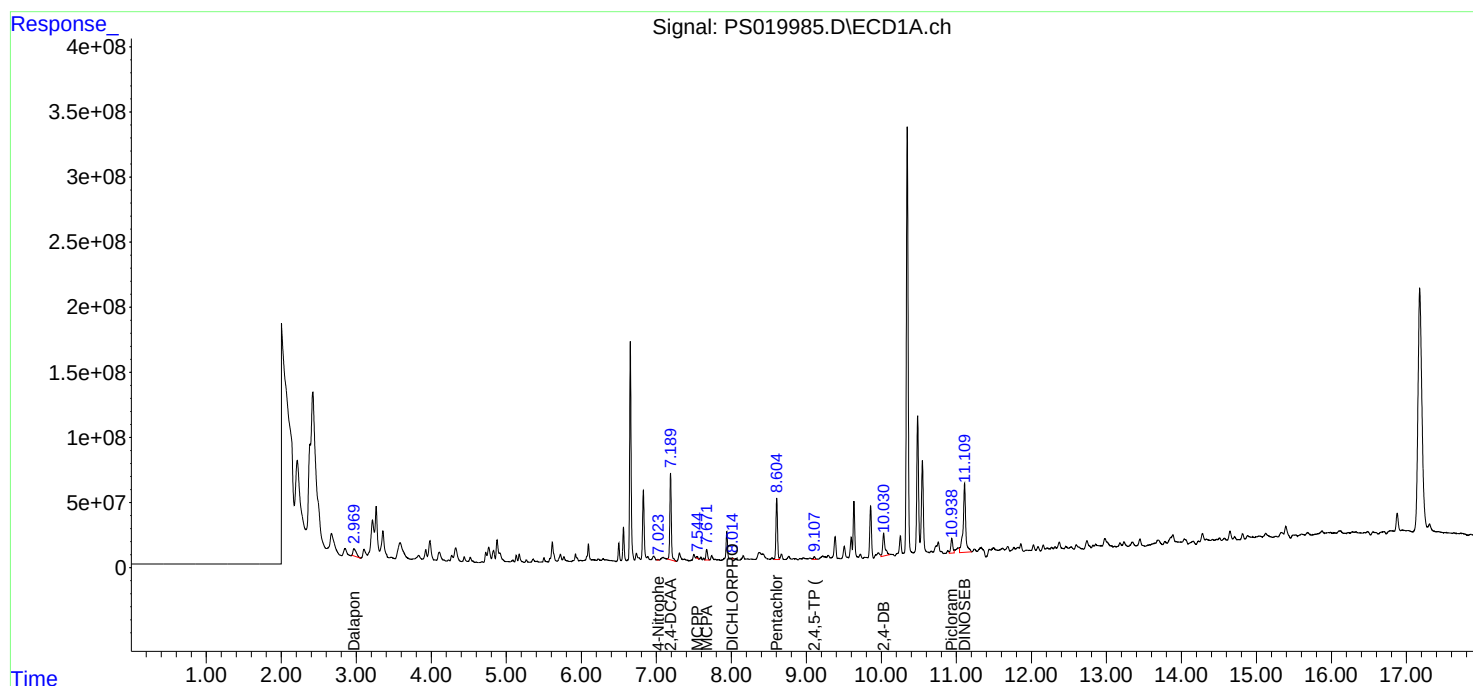
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

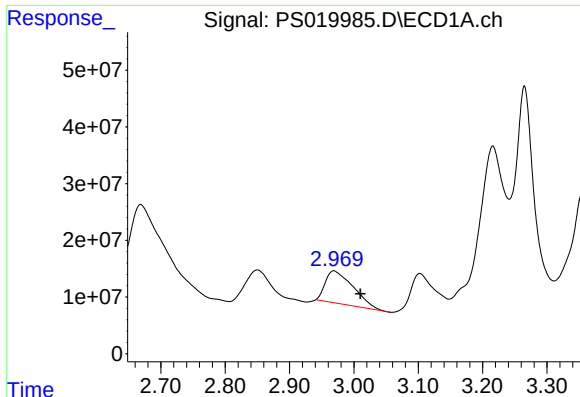
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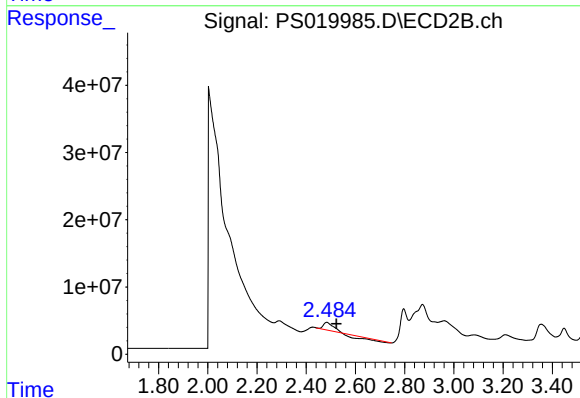




#1 Dalapon

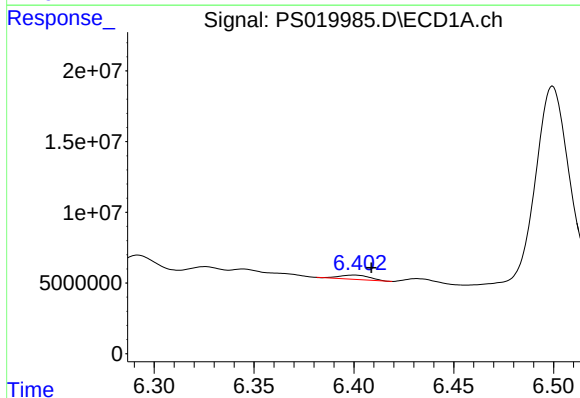
R.T.: 2.969 min
Delta R.T.: -0.041 min
Response: 171107762
Conc: 35.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



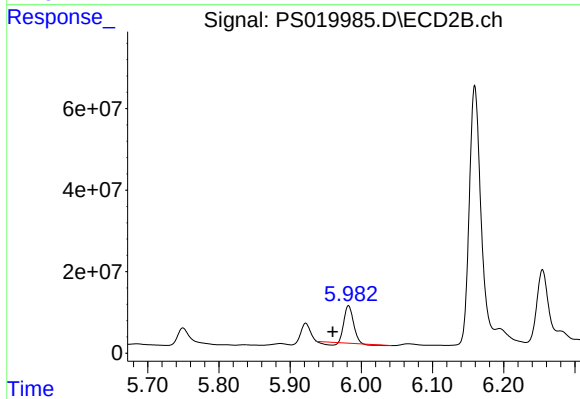
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.039 min
Response: 8973611
Conc: 8.45 ng/ml



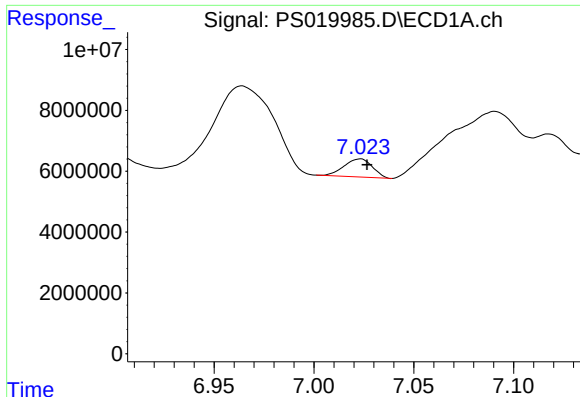
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.009 min
Response: 3168032
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

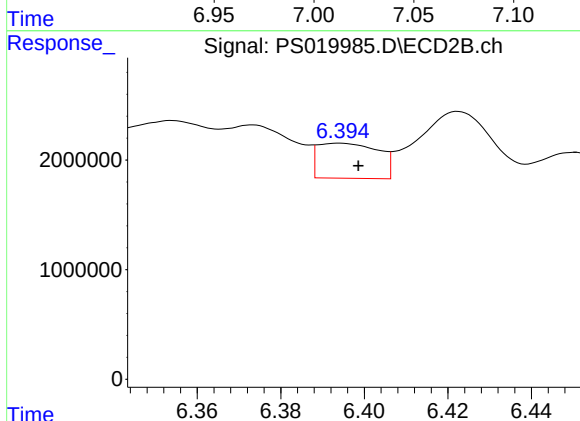
R.T.: 5.982 min
Delta R.T.: 0.022 min
Response: 76562188
Conc: 59.91 ng/ml



#3 4-Nitrophenol

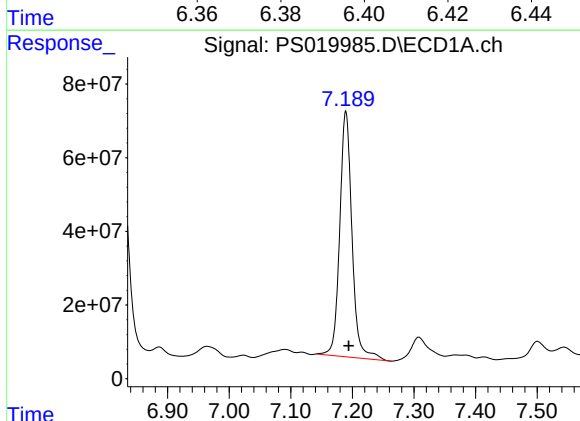
R.T.: 7.023 min
Delta R.T.: -0.004 min
Response: 5880678
Conc: 5.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



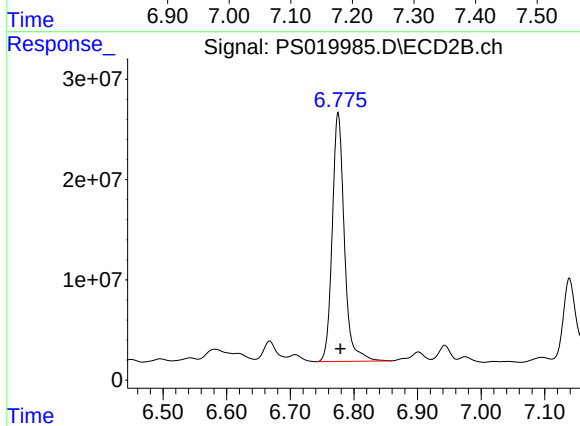
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.004 min
Response: 3217452
Conc: 7.44 ng/ml



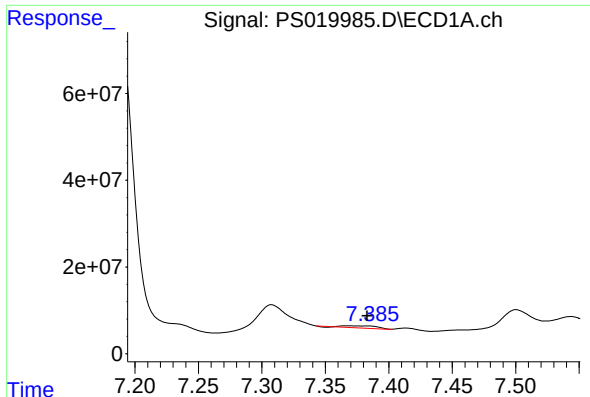
#4 2,4-DCAA

R.T.: 7.189 min
Delta R.T.: -0.005 min
Response: 922760715
Conc: 355.78 ng/ml



#4 2,4-DCAA

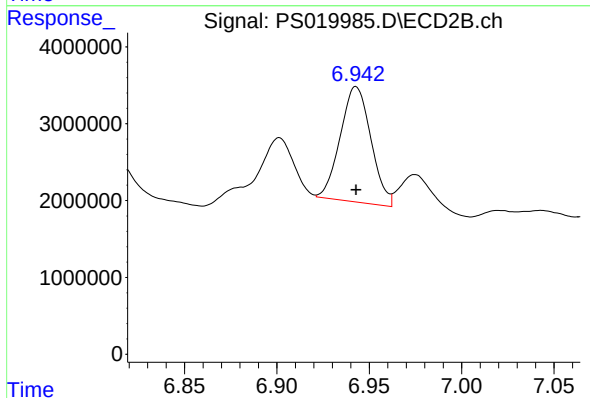
R.T.: 6.775 min
Delta R.T.: -0.004 min
Response: 328386092
Conc: 404.34 ng/ml



#5 DICAMBA

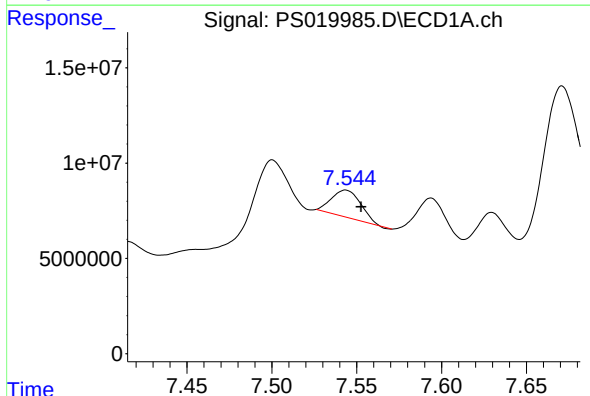
R.T.: 7.368 min
Delta R.T.: -0.015 min
Response: 8293209
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



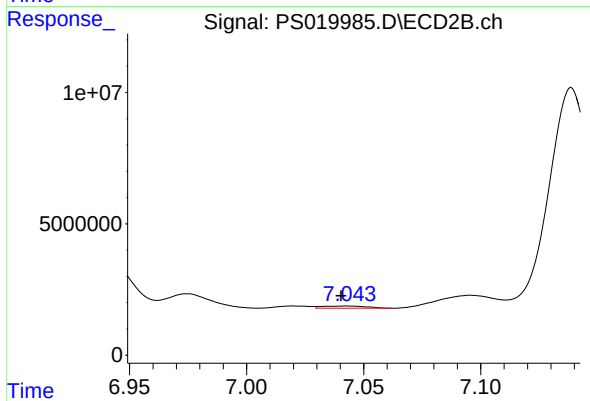
#5 DICAMBA

R.T.: 6.943 min
Delta R.T.: 0.000 min
Response: 17351608
Conc: 4.76 ng/ml



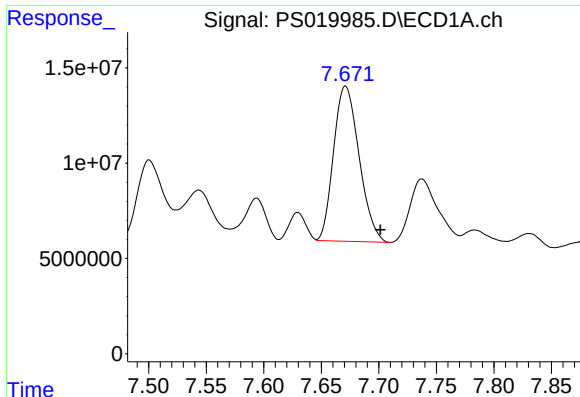
#6 MCP

R.T.: 7.543 min
Delta R.T.: -0.009 min
Response: 17003334
Conc: 2.12 ug/ml



#6 MCP

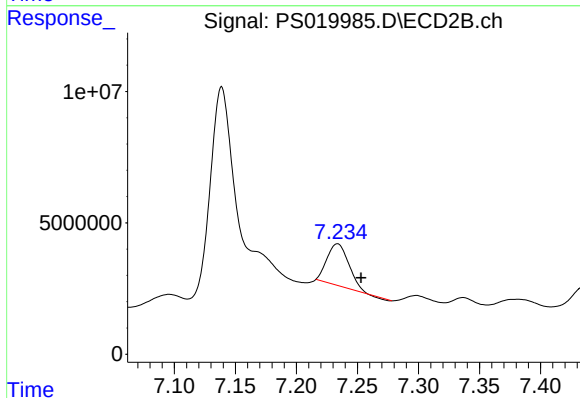
R.T.: 7.043 min
Delta R.T.: 0.003 min
Response: 1109712
Conc: N.D.



#7 MCPA

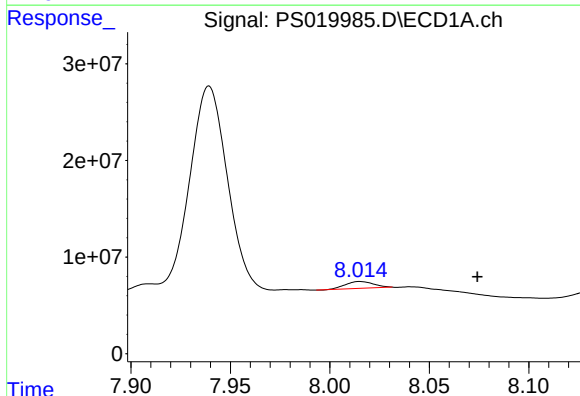
R.T.: 7.671 min
Delta R.T.: -0.030 min
Response: 125832370
Conc: 10.74 ug/ml

Instrument :
ECD_S
ClientSampleId :



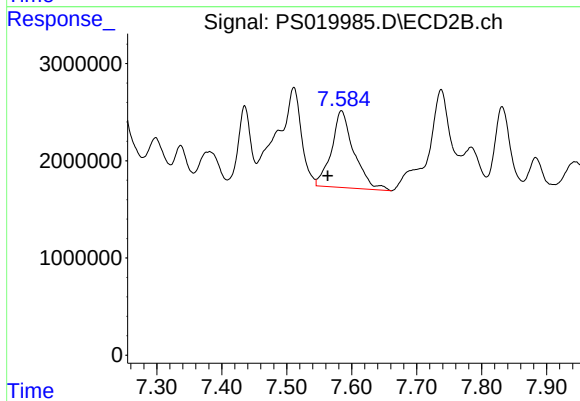
#7 MCPA

R.T.: 7.234 min
Delta R.T.: -0.019 min
Response: 19457689
Conc: 4.81 ug/ml



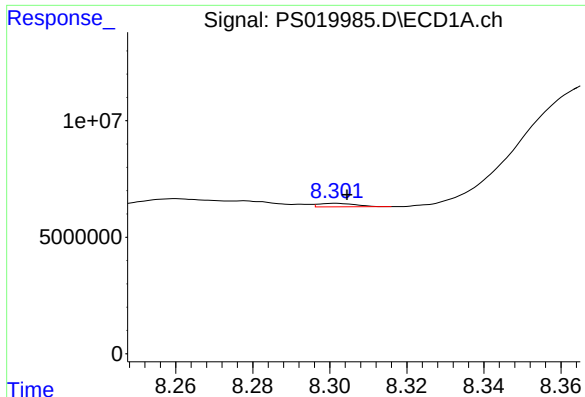
#8 DICHLORPROP

R.T.: 8.015 min
Delta R.T.: -0.059 min
Response: 7201486
Conc: 2.66 ng/ml



#8 DICHLORPROP

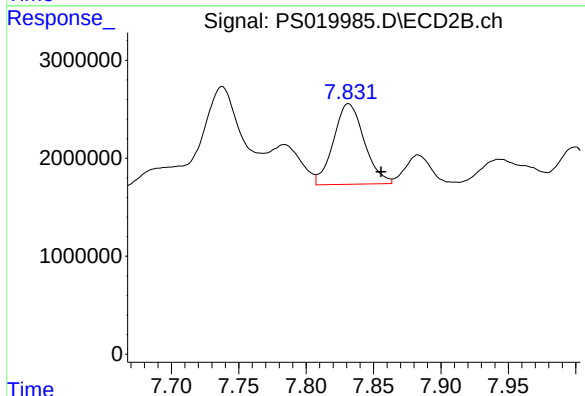
R.T.: 7.584 min
Delta R.T.: 0.021 min
Response: 18694890
Conc: 19.87 ng/ml



#9 2,4-D

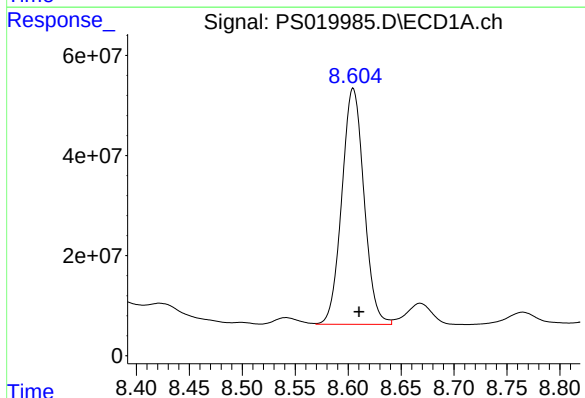
R.T.: 8.301 min
Delta R.T.: -0.003 min
Response: 994614
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



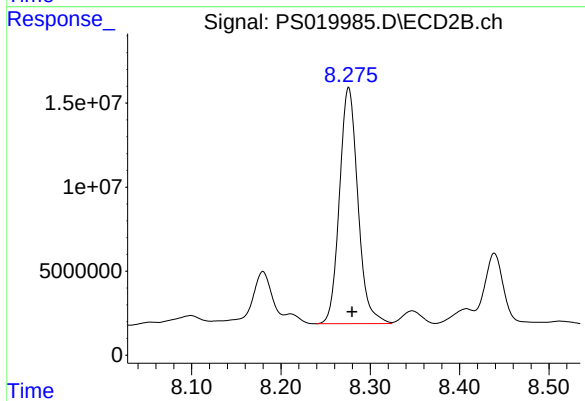
#9 2,4-D

R.T.: 7.832 min
Delta R.T.: -0.024 min
Response: 13093090
Conc: 11.62 ng/ml



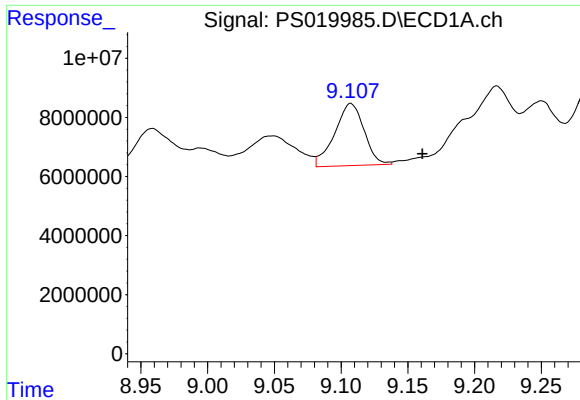
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.006 min
Response: 687197349
Conc: 19.03 ng/ml



#10 Pentachlorophenol

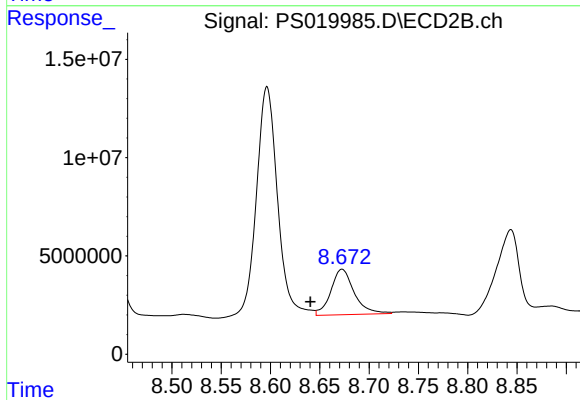
R.T.: 8.276 min
Delta R.T.: -0.004 min
Response: 201430725
Conc: 16.31 ng/ml



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

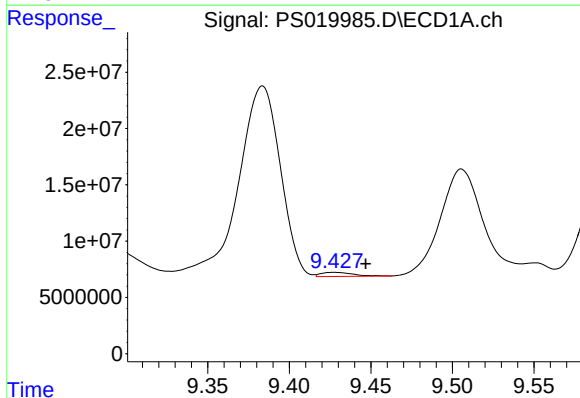
R.T.: 9.107 min
Delta R.T.: -0.054 min
Response: 32262182
Conc: 2.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



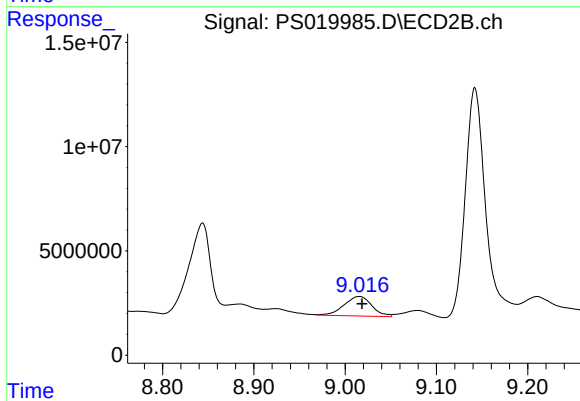
#11 2,4,5-TP (SILVEX)

R.T.: 8.673 min
Delta R.T.: 0.032 min
Response: 38236409
Conc: 7.21 ng/ml



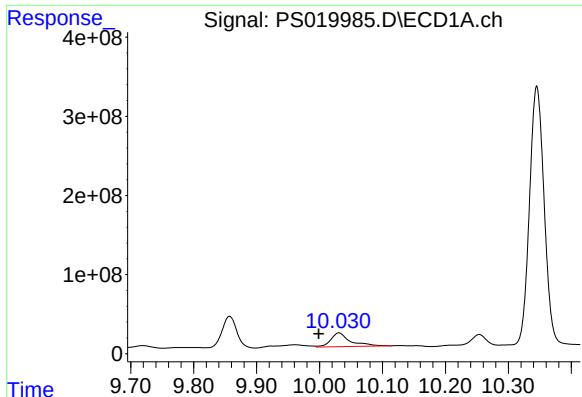
#12 2,4,5-T

R.T.: 9.428 min
Delta R.T.: -0.019 min
Response: 4995080
Conc: N.D.



#12 2,4,5-T

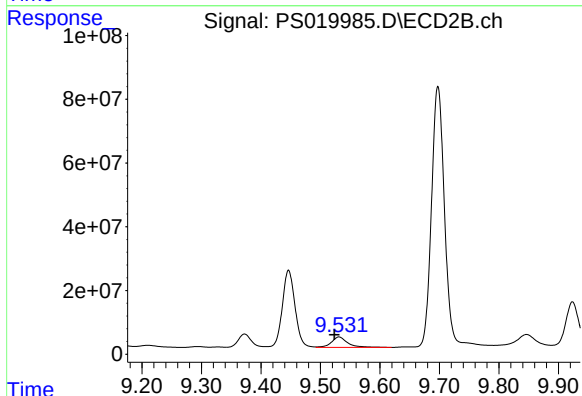
R.T.: 9.015 min
Delta R.T.: -0.003 min
Response: 19775308
Conc: 4.05 ng/ml



#13 2,4-DB

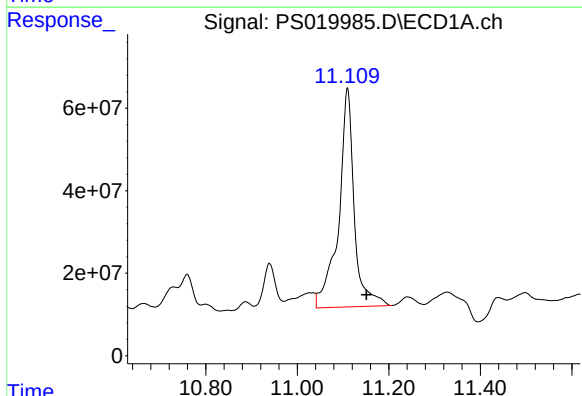
R.T.: 10.031 min
Delta R.T.: 0.032 min
Response: 373581605
Conc: 93.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



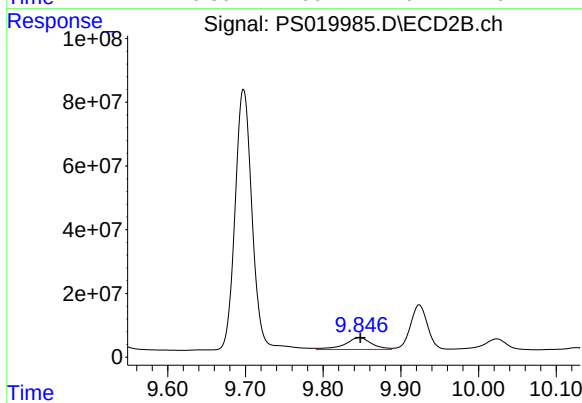
#13 2,4-DB

R.T.: 9.531 min
Delta R.T.: 0.008 min
Response: 61541772
Conc: 94.76 ng/ml



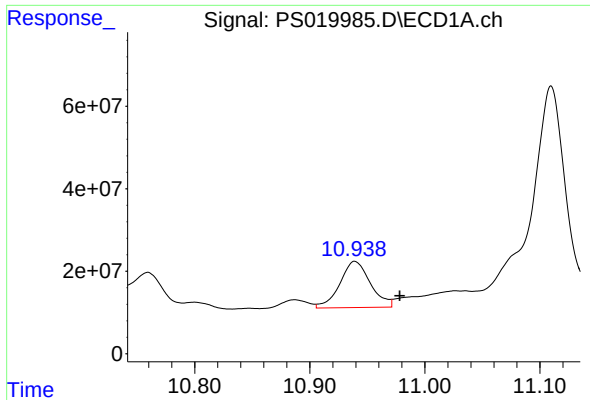
#14 DINOSEB

R.T.: 11.110 min
Delta R.T.: -0.041 min
Response: 1256646031
Conc: 77.30 ng/ml



#14 DINOSEB

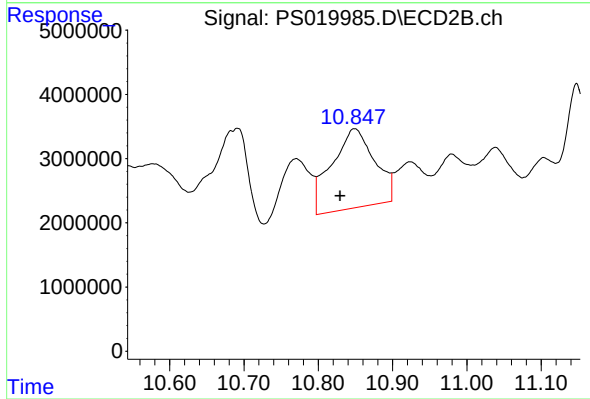
R.T.: 9.846 min
Delta R.T.: -0.001 min
Response: 89244542
Conc: 25.04 ng/ml



#15 Picloram

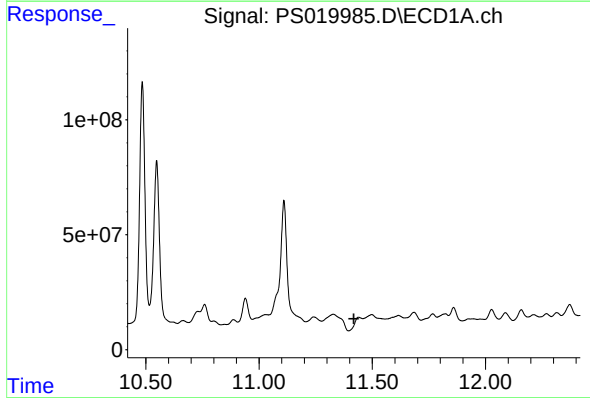
R.T.: 10.939 min
Delta R.T.: -0.039 min
Response: 207487718
Conc: 6.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



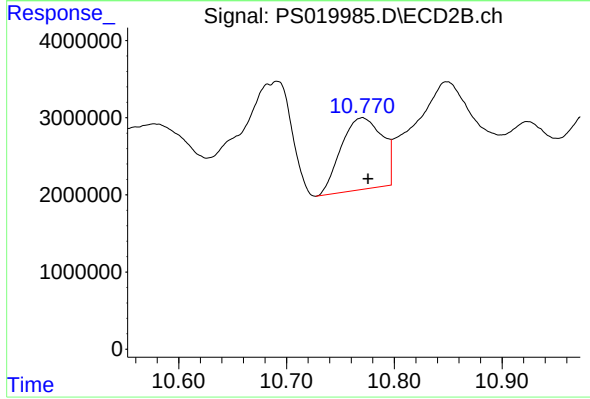
#15 Picloram

R.T.: 10.849 min
Delta R.T.: 0.019 min
Response: 49509053
Conc: 7.61 ng/ml



#16 DCPA

R.T.: 11.439 min
Delta R.T.: 0.021 min
Response: -66782316
Conc: N.D.



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.006 min
Response: 24706710
Conc: 3.81 ng/ml