

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042522\
 Data File : PS019141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Apr 2022 14:10
 Operator : AJ\MA
 Sample : N2514-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 01:11:31 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041822.M
 Quant Title : 8080.M
 QLast Update : Mon Apr 18 17:28:16 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	7.217	6.796	1767.7E6	443.6E6	472.639	611.188 #
Target Compounds							
1) T	Dalapon	2.982f	2.494	243.7E6	160.8E6	54.306	173.204 #
2) T	3,5-DICHL...	6.465	5.998	12862062	152.3E6	2.587	135.917 #
3) T	4-Nitroph...	7.060	6.394	67181849	6990725	51.299	17.588 #
5) T	DICAMBA	7.396	6.960	20283547	6733864	1.470	2.081 #
6) T	MCPD	7.575	7.116f	12006255	5439471	1.102	2.116 #
7) T	MCPA	7.722	0.000	18451837	0	1.224	N.D. #
8) T	DICHLORPROP	8.051f	7.604	36066108	9354012	10.126	11.194
9) T	2,4-D	8.396f	7.861	46483515	4266928	11.327	4.496 #
10) T	Pentachlo...	8.646	8.371f	8138796	3050285	<MDL	<MDL #
11) T	2,4,5-TP ...	9.164	8.697	89976401	3921665	4.518	<MDL #
12) T	2,4,5-T	9.434f	9.054	972.0E6	9738260	48.913	2.255 #
13) T	2,4-DB	10.072	9.562	1230.3E6	373.0E6	349.349	672.926 #
14) T	DINOSEB	11.155	9.873	5224.3E6	204.3E6	341.445	60.943 #
15) T	Picloram	11.017	10.865	170.4E6	121.9E6	6.360	20.585 #
16) T	DCPA	11.458	10.810	-7843934	70763169	N.D.	12.363

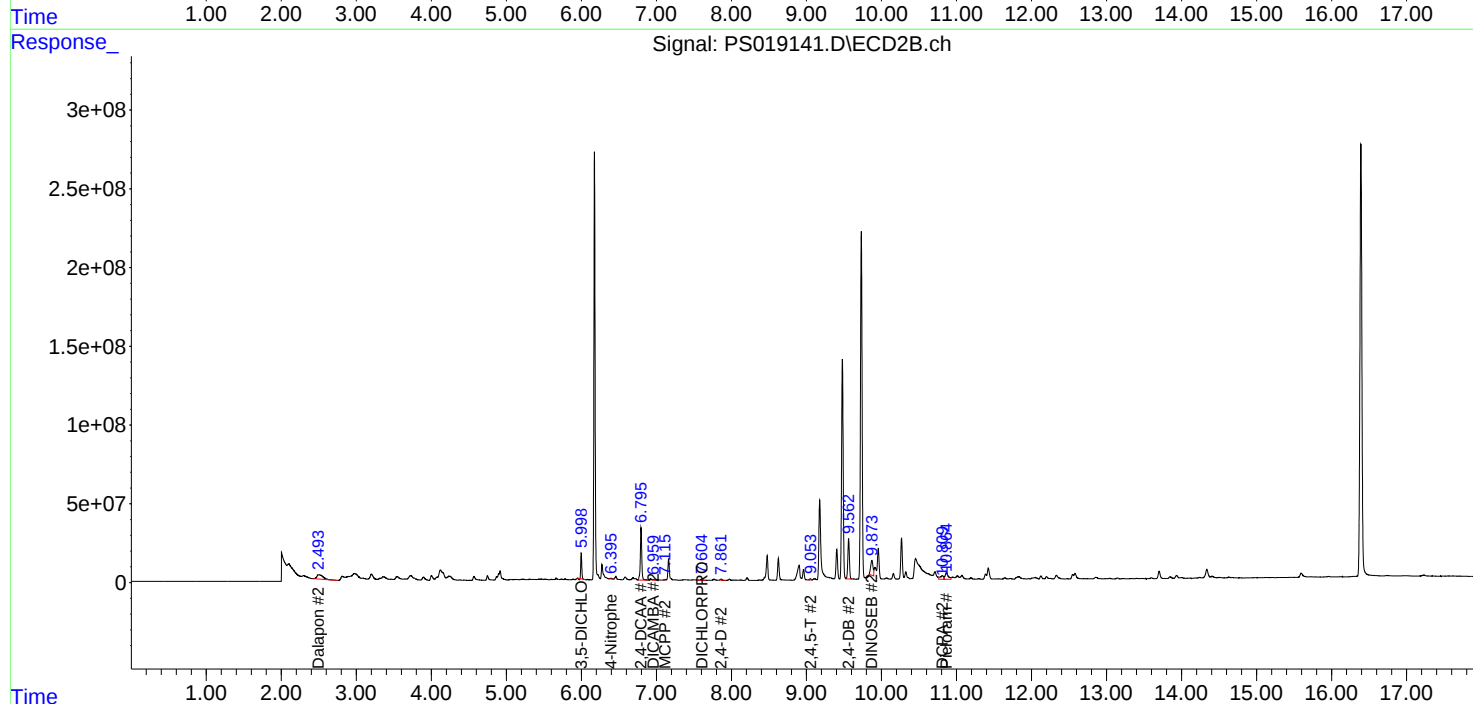
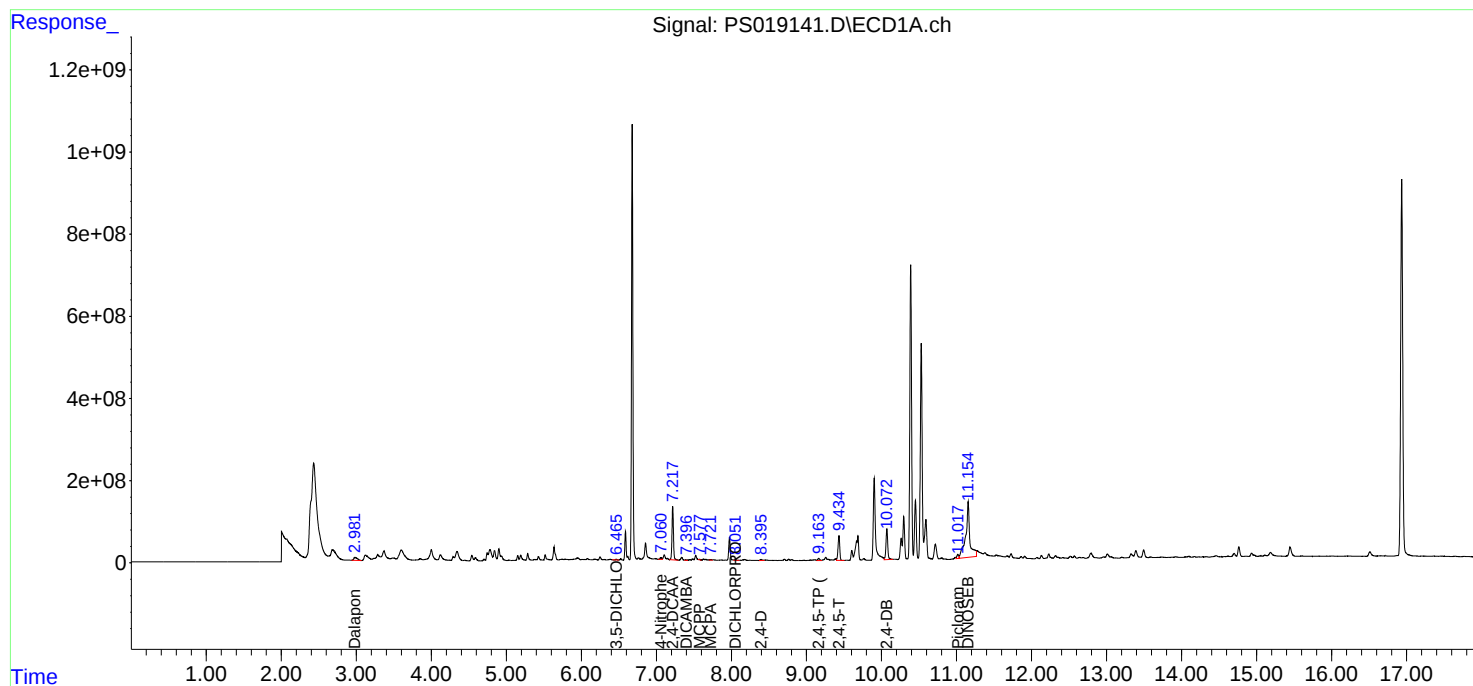
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

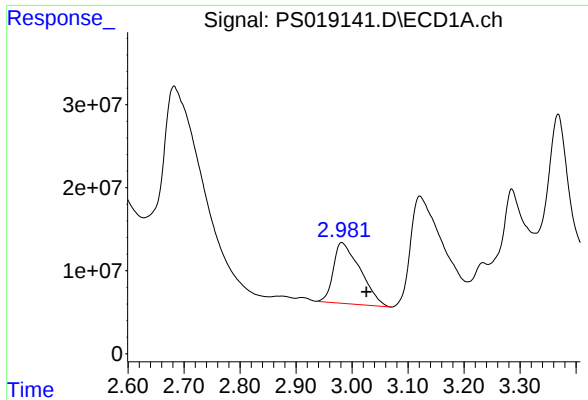
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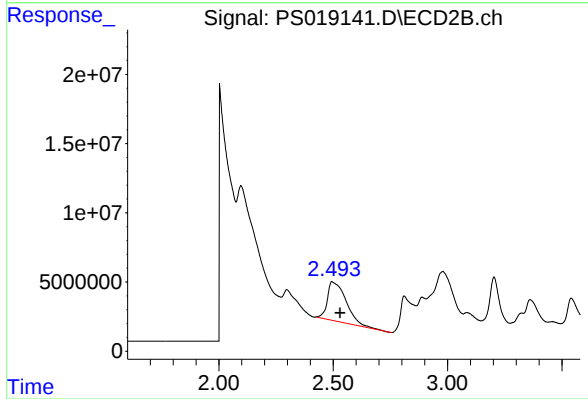




#1 Dalapon

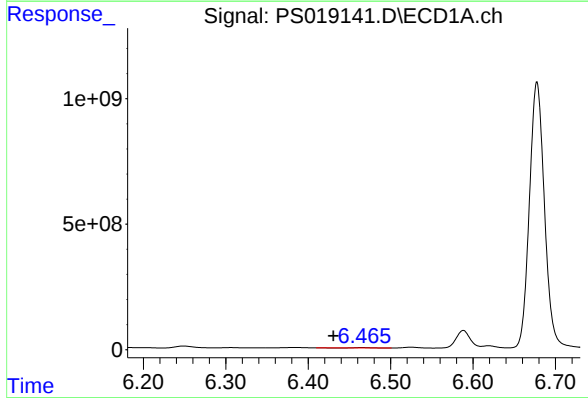
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 243742933
Conc: 54.31 ng/ml

Instrument :
ECD_S
ClientSampleId :



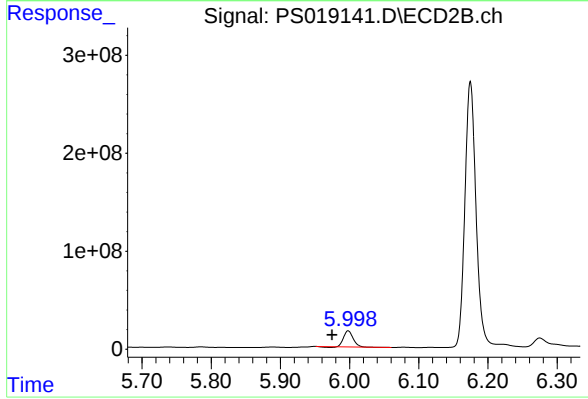
#1 Dalapon

R.T.: 2.494 min
Delta R.T.: -0.037 min
Response: 160814749
Conc: 173.20 ng/ml



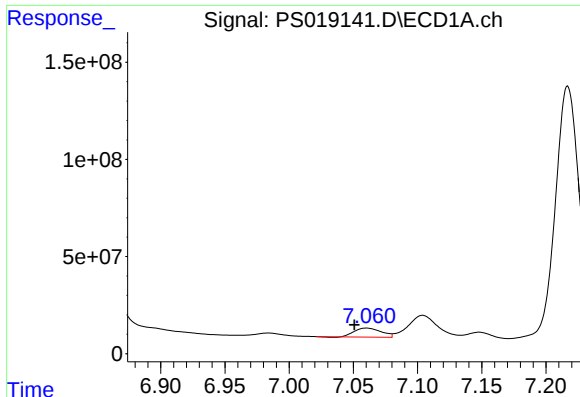
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.465 min
Delta R.T.: 0.034 min
Response: 12862062
Conc: 2.59 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

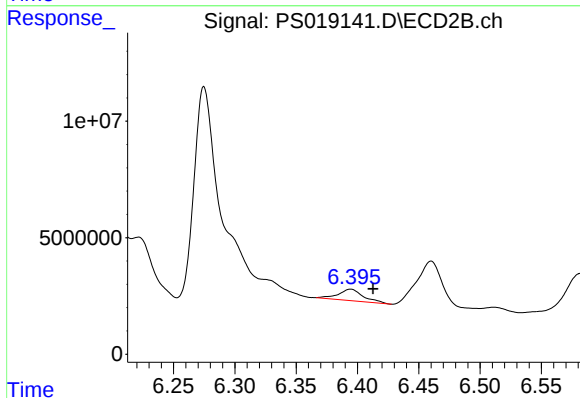
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 152276840
Conc: 135.92 ng/ml



#3 4-Nitrophenol

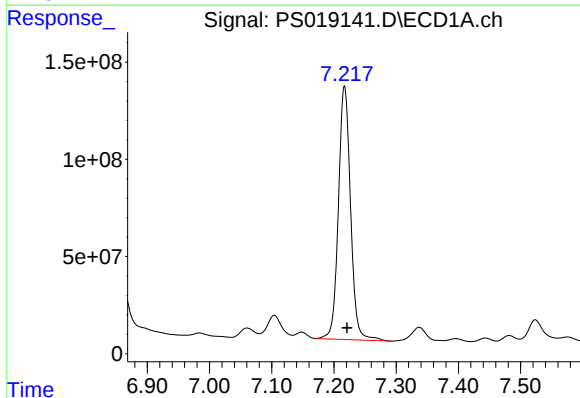
R.T.: 7.060 min
Delta R.T.: 0.009 min
Response: 67181849
Conc: 51.30 ng/ml

Instrument :
ECD_S
ClientSampleId :



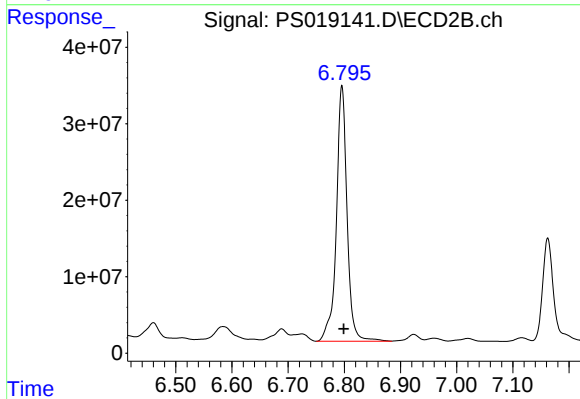
#3 4-Nitrophenol

R.T.: 6.394 min
Delta R.T.: -0.018 min
Response: 6990725
Conc: 17.59 ng/ml



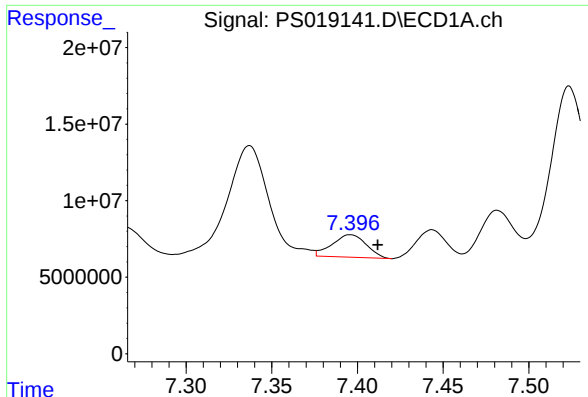
#4 2,4-DCAA

R.T.: 7.217 min
Delta R.T.: -0.004 min
Response: 1767695633
Conc: 472.64 ng/ml



#4 2,4-DCAA

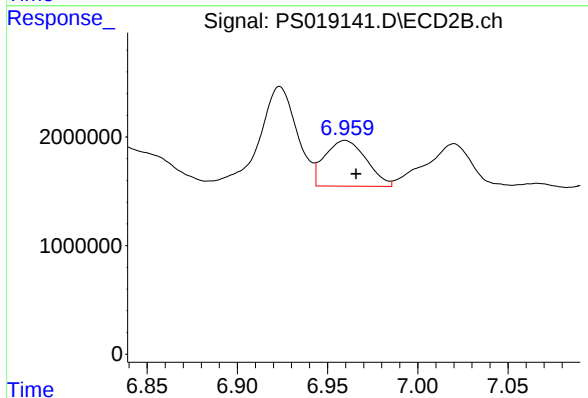
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 443647251
Conc: 611.19 ng/ml



#5 DICAMBA

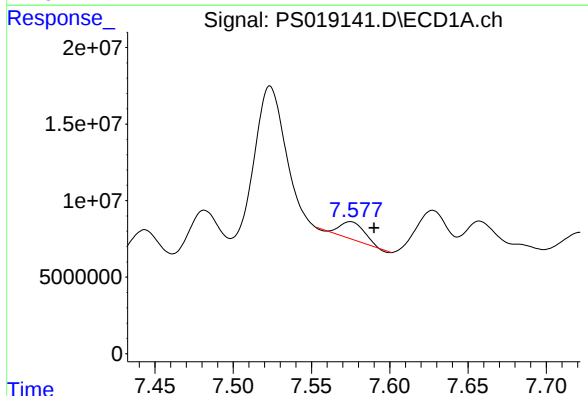
R.T.: 7.396 min
Delta R.T.: -0.016 min
Response: 20283547
Conc: 1.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



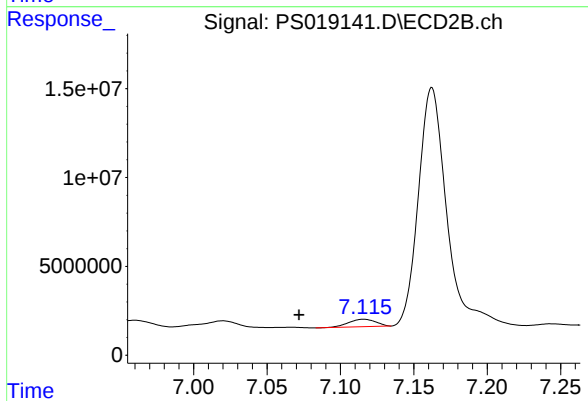
#5 DICAMBA

R.T.: 6.960 min
Delta R.T.: -0.006 min
Response: 6733864
Conc: 2.08 ng/ml



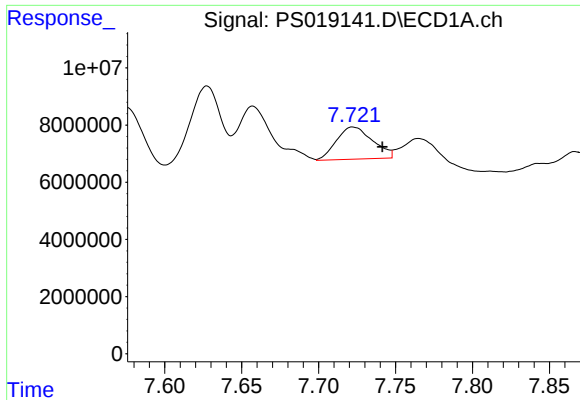
#6 MCP

R.T.: 7.575 min
Delta R.T.: -0.015 min
Response: 12006255
Conc: 1.10 ug/ml



#6 MCP

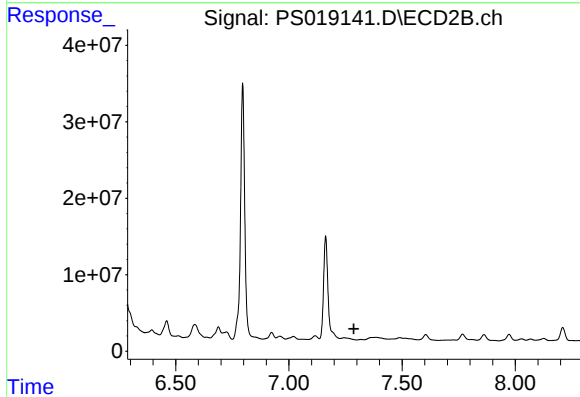
R.T.: 7.116 min
Delta R.T.: 0.044 min
Response: 5439471
Conc: 2.12 ug/ml



#7 MCPA

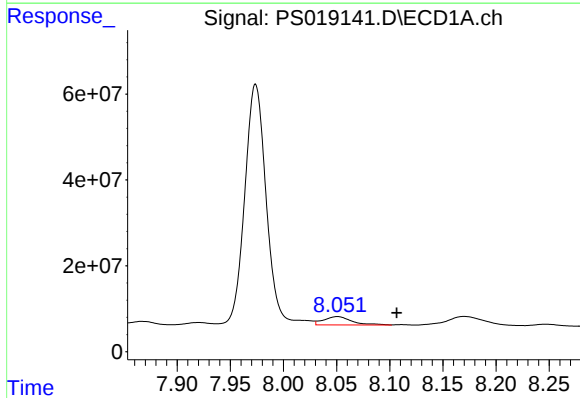
R.T.: 7.722 min
Delta R.T.: -0.019 min
Response: 18451837
Conc: 1.22 ug/ml

Instrument :
ECD_S
ClientSampleId :



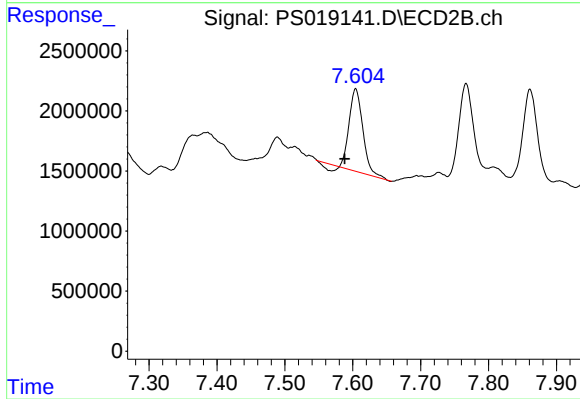
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.287 min
Response: 0
Conc: N.D.



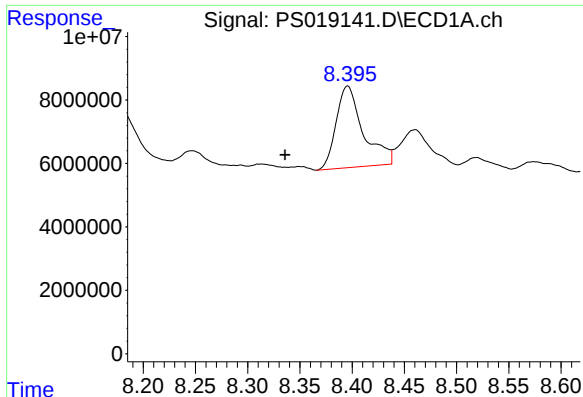
#8 DICHLORPROP

R.T.: 8.051 min
Delta R.T.: -0.056 min
Response: 36066108
Conc: 10.13 ng/ml



#8 DICHLORPROP

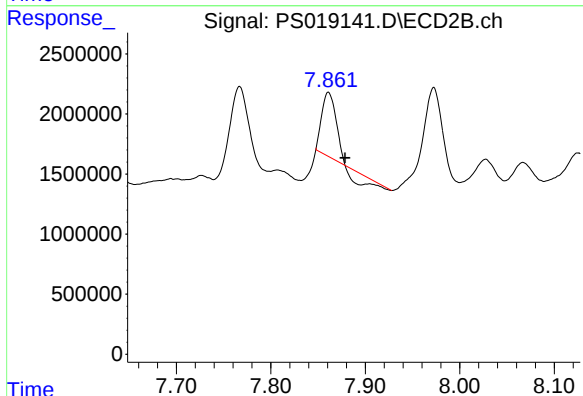
R.T.: 7.604 min
Delta R.T.: 0.016 min
Response: 9354012
Conc: 11.19 ng/ml



#9 2,4-D

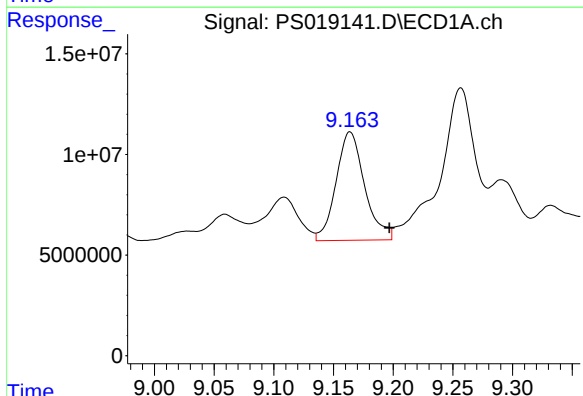
R.T.: 8.396 min
Delta R.T.: 0.060 min
Response: 46483515
Conc: 11.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



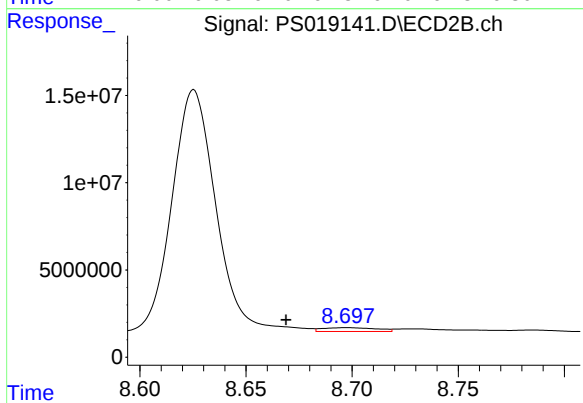
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: -0.017 min
Response: 4266928
Conc: 4.50 ng/ml



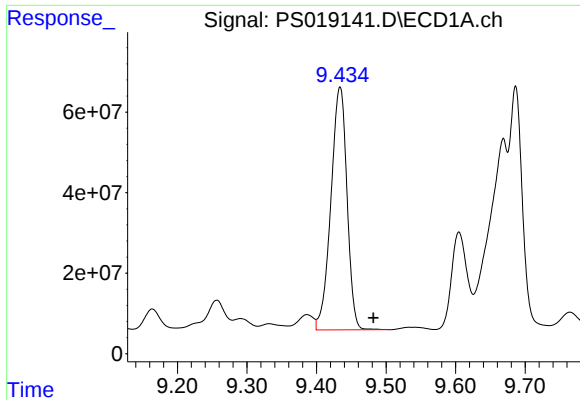
#11 2,4,5-TP (SILVEX)

R.T.: 9.164 min
Delta R.T.: -0.033 min
Response: 89976401
Conc: 4.52 ng/ml



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

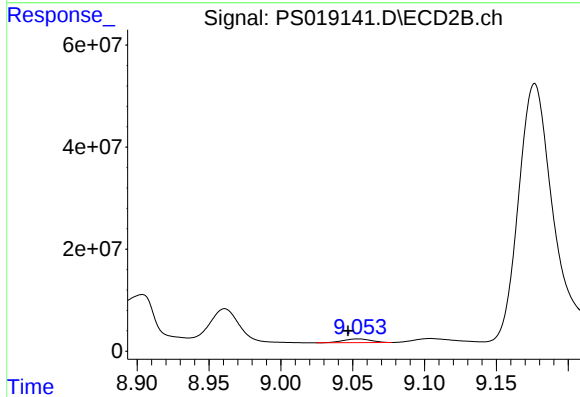
R.T.: 8.697 min
Delta R.T.: 0.028 min
Response: 3921665
Conc: N.D.



#12 2,4,5-T

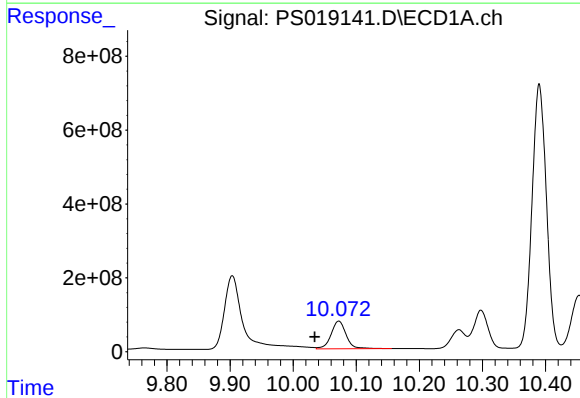
R.T.: 9.434 min
Delta R.T.: -0.048 min
Response: 971967043
Conc: 48.91 ng/ml

Instrument :
ECD_S
ClientSampleId :



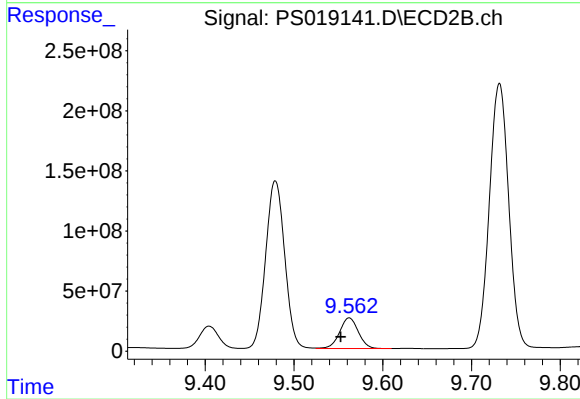
#12 2,4,5-T

R.T.: 9.054 min
Delta R.T.: 0.007 min
Response: 9738260
Conc: 2.26 ng/ml



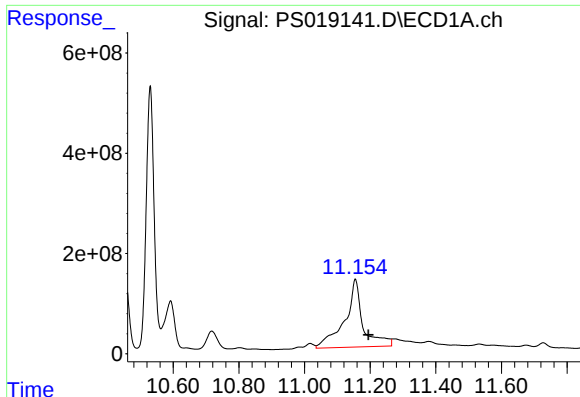
#13 2,4-DB

R.T.: 10.072 min
Delta R.T.: 0.038 min
Response: 1230308777
Conc: 349.35 ng/ml



#13 2,4-DB

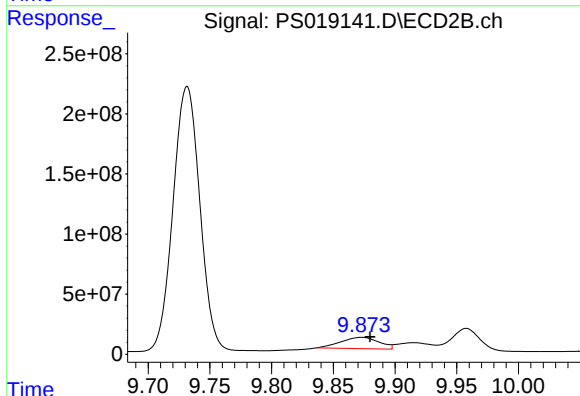
R.T.: 9.562 min
Delta R.T.: 0.010 min
Response: 373013395
Conc: 672.93 ng/ml



#14 DINOSEB

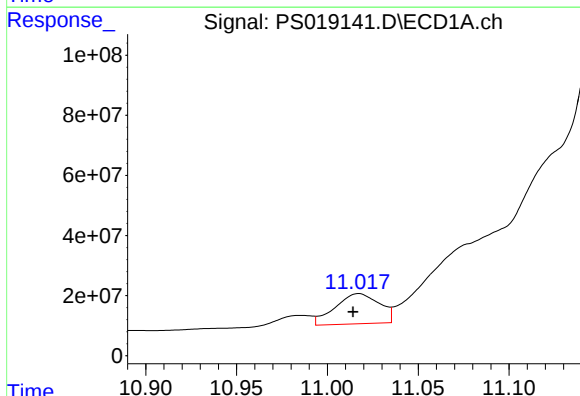
R.T.: 11.155 min
Delta R.T.: -0.039 min
Response: 5224333345
Conc: 341.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



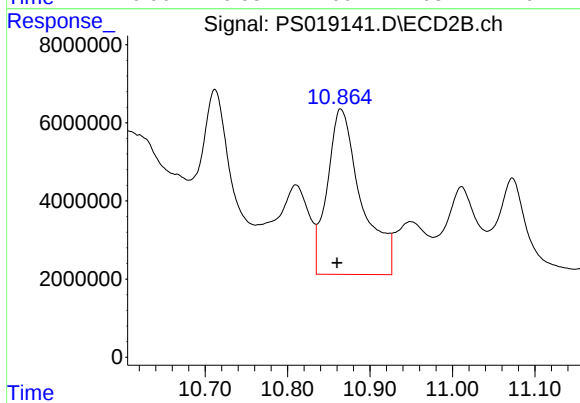
#14 DINOSEB

R.T.: 9.873 min
Delta R.T.: -0.007 min
Response: 204331956
Conc: 60.94 ng/ml



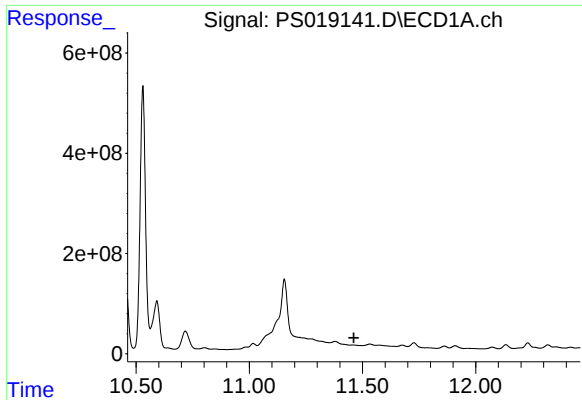
#15 Picloram

R.T.: 11.017 min
Delta R.T.: 0.003 min
Response: 170423862
Conc: 6.36 ng/ml



#15 Picloram

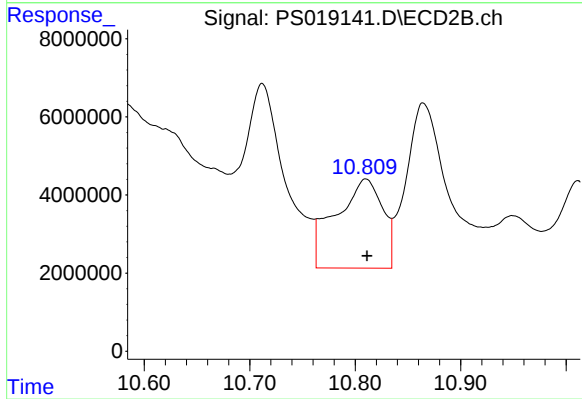
R.T.: 10.865 min
Delta R.T.: 0.005 min
Response: 121881620
Conc: 20.58 ng/ml



#16 DCPA

R.T.: 11.458 min
Delta R.T.: -0.004 min
Response: -7843934
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 70763169
Conc: 12.36 ng/ml