

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS042822\
 Data File : PS019174.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2021 11:40
 Operator : AJ\MA
 Sample : N25600-
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 29 01:11:54 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 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	7.219	6.796	768.4E6	223.5E6	205.439	307.895 #
Target Compounds							
1) T	Dalapon	2.982f	2.488f	212.3E6	-2923202	47.294	N.D. #
2) T	3,5-DICHL...	6.411	5.998	3798740	83061220	<MDL	74.137 #
3) T	4-Nitroph...	7.062	6.441	66290249	7123516	50.618	17.922 #
5) T	DICAMBA	7.402	6.968	17197352	6239994	1.246	1.929 #
6) T	MCPD	7.579	7.077	20080782	572553	1.843	<MDL #
7) T	MCPA	7.770	7.257	20197343	6456984	1.340	1.778 #
8) T	DICHLORPROP	8.120	7.603	16588898	20413904	4.657	24.429 #
9) T	2,4-D	8.335	7.860	30632174	9749217	7.464	10.272 #
10) T	Pentachlo...	8.642	8.304	30630874	10749967	<MDL	<MDL #
11) T	2,4,5-TP ...	9.187	8.698	29850210	14228367	1.499	3.022 #
12) T	2,4,5-T	9.436f	9.058	1091.6E6	51696133	54.936	11.971 #
13) T	2,4-DB	10.075f	9.564	842.4E6	240.8E6	239.201	434.446 #
14) T	DINOSEB	11.158	9.881	5488.8E6	531.1E6	358.731	158.388 #
15) T	Picloram	10.985	10.873	3482.1E6	372.2E6	129.946	62.855 #
16) T	DCPA	11.473	10.810	-50370096	58220157	N.D.	10.172

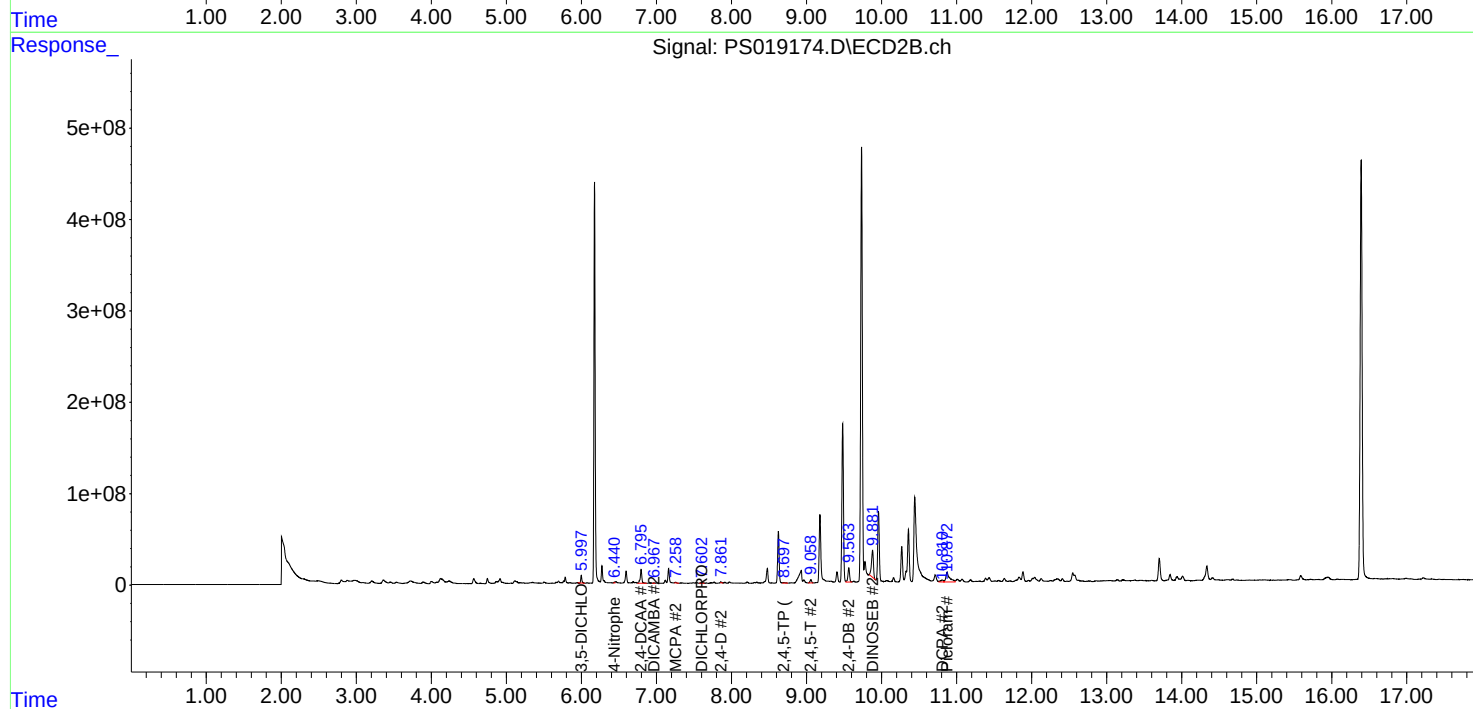
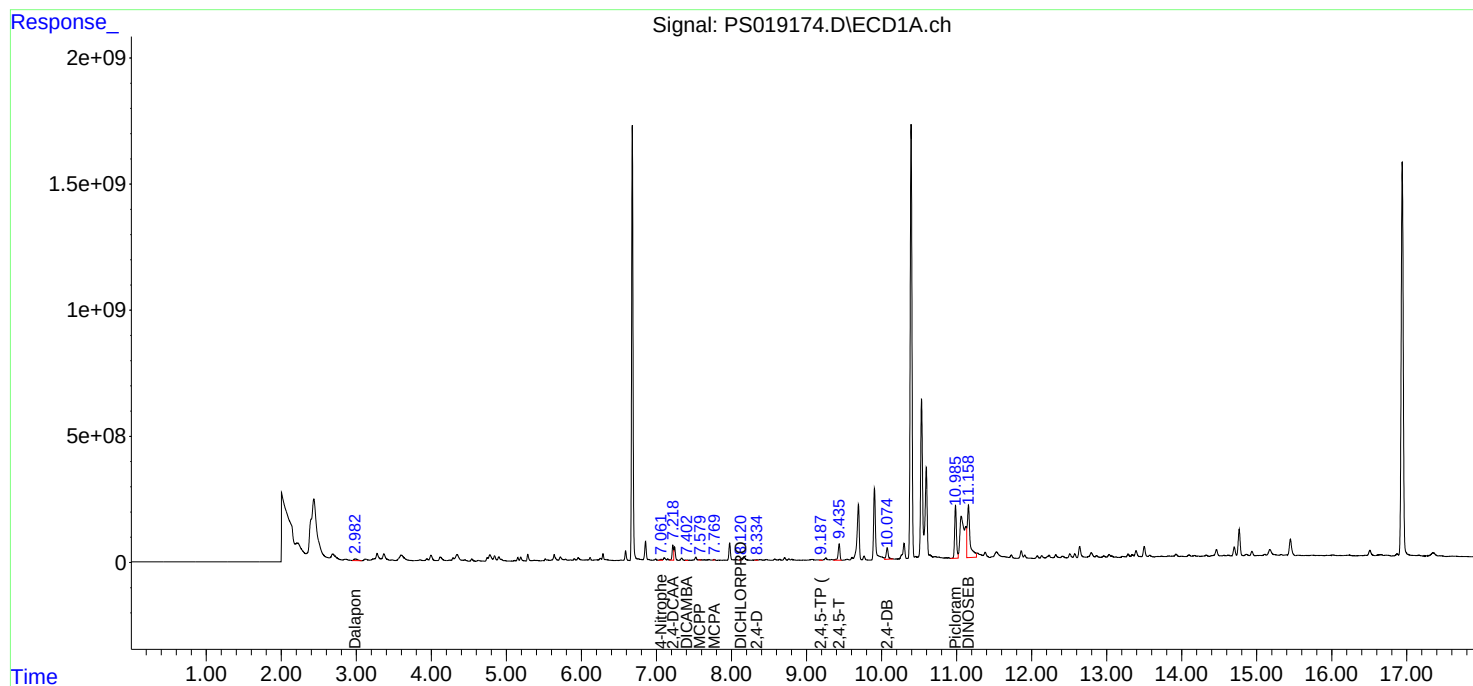
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

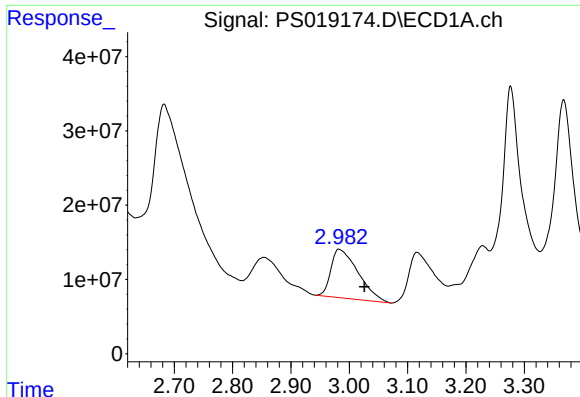
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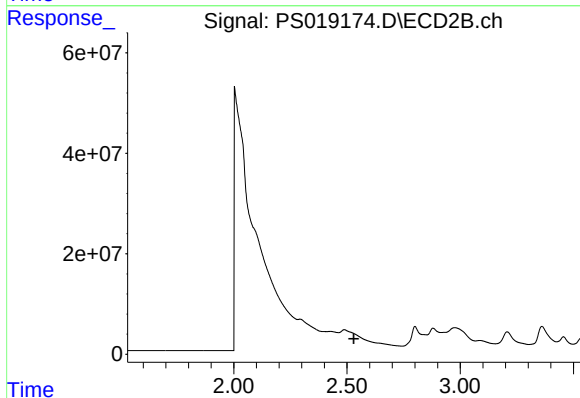




#1 Dalapon

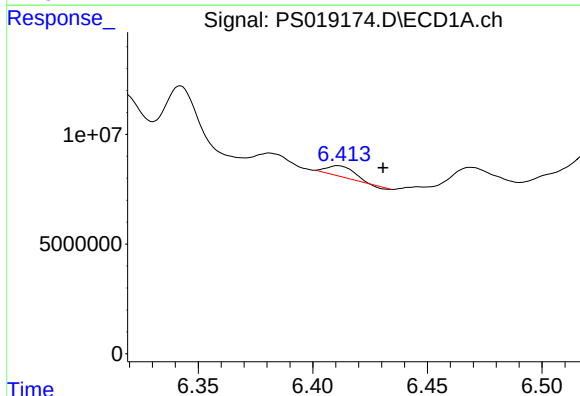
R.T.: 2.982 min
Delta R.T.: -0.044 min
Response: 212267879
Conc: 47.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



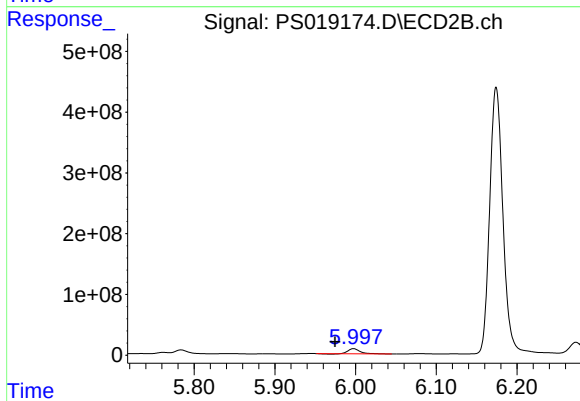
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.043 min
Response: -2923202
Conc: N.D.



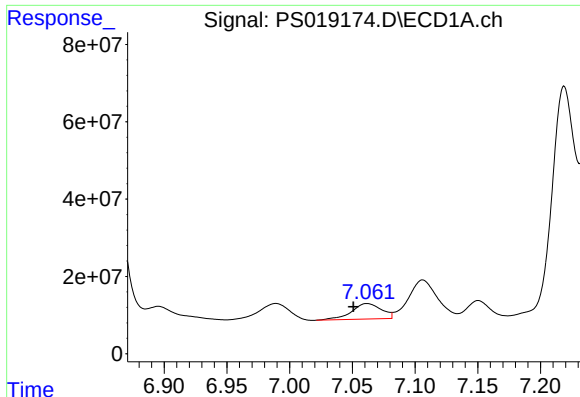
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.020 min
Response: 3798740
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

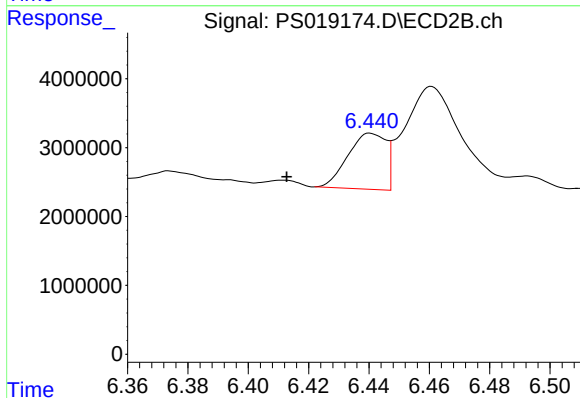
R.T.: 5.998 min
Delta R.T.: 0.023 min
Response: 83061220
Conc: 74.14 ng/ml



#3 4-Nitrophenol

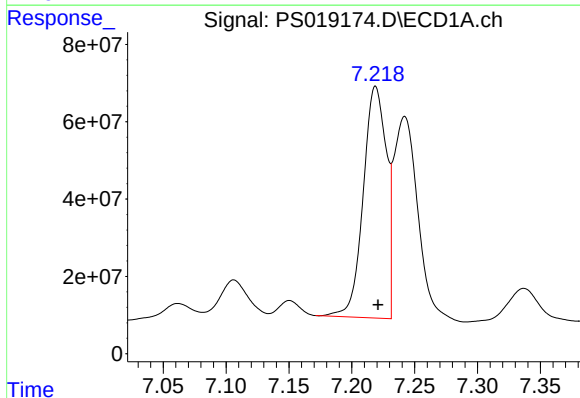
R.T.: 7.062 min
Delta R.T.: 0.011 min
Response: 66290249
Conc: 50.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



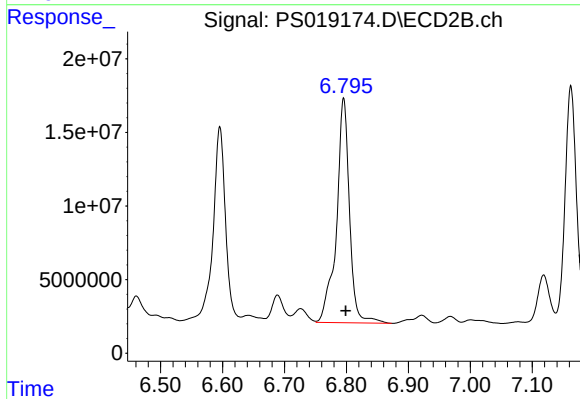
#3 4-Nitrophenol

R.T.: 6.441 min
Delta R.T.: 0.028 min
Response: 7123516
Conc: 17.92 ng/ml



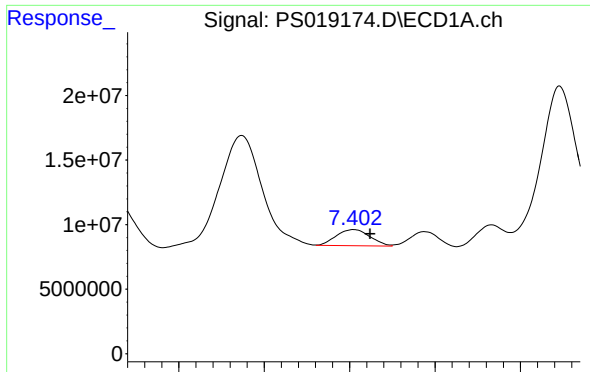
#4 2,4-DCAA

R.T.: 7.219 min
Delta R.T.: -0.002 min
Response: 768353954
Conc: 205.44 ng/ml



#4 2,4-DCAA

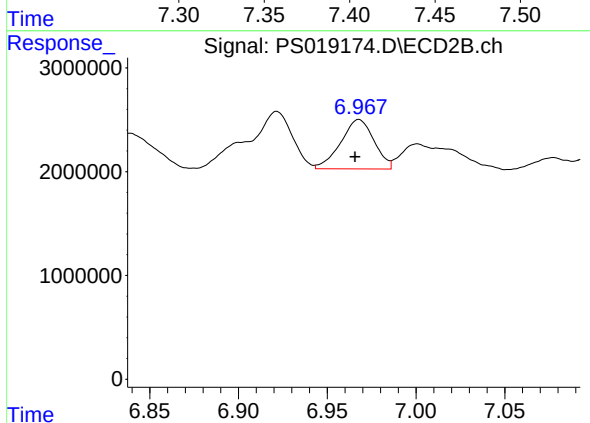
R.T.: 6.796 min
Delta R.T.: -0.003 min
Response: 223493732
Conc: 307.89 ng/ml



#5 DICAMBA

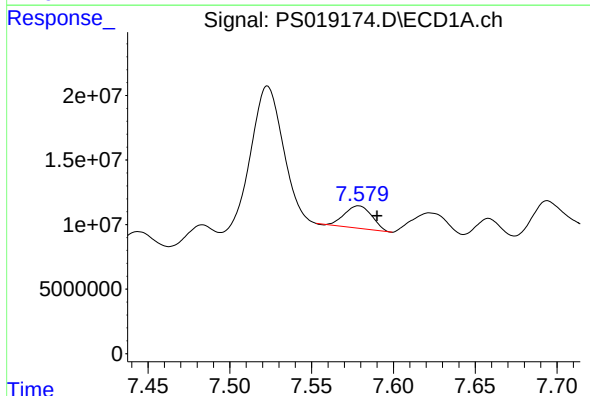
R.T.: 7.402 min
Delta R.T.: -0.010 min
Response: 17197352
Conc: 1.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



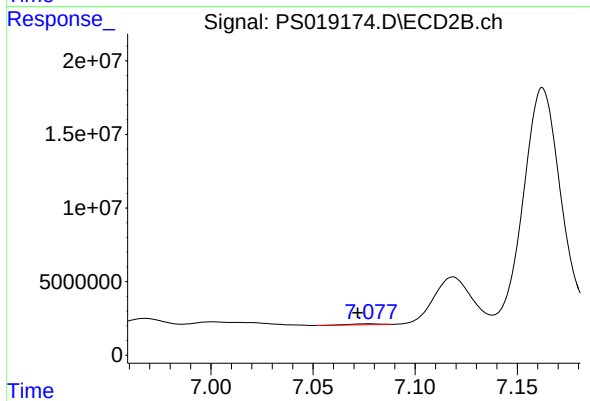
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.002 min
Response: 6239994
Conc: 1.93 ng/ml



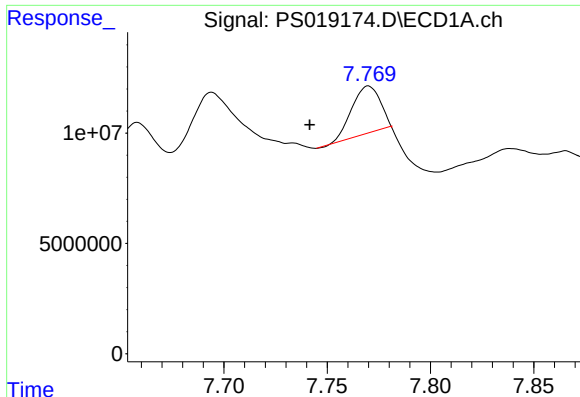
#6 MCP

R.T.: 7.579 min
Delta R.T.: -0.011 min
Response: 20080782
Conc: 1.84 ug/ml



#6 MCP

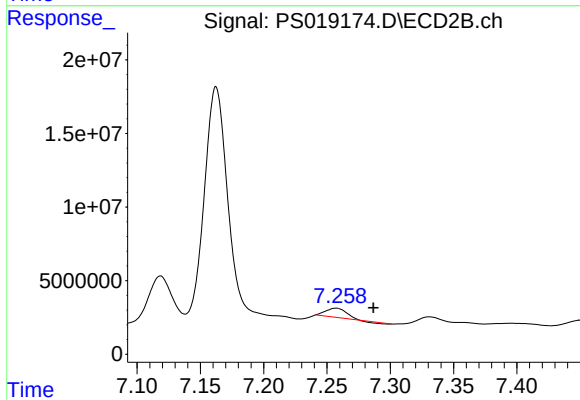
R.T.: 7.077 min
Delta R.T.: 0.006 min
Response: 572553
Conc: N.D.



#7 MCPA

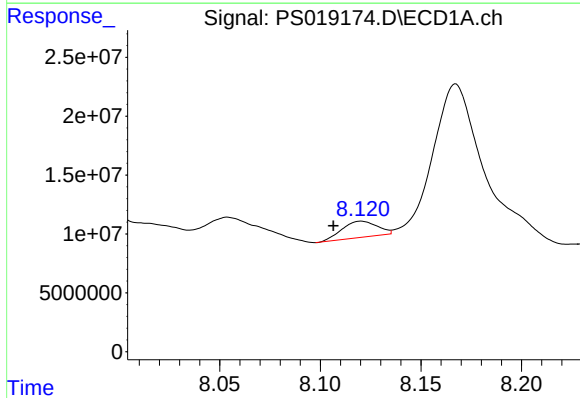
R.T.: 7.770 min
Delta R.T.: 0.029 min
Response: 20197343
Conc: 1.34 ug/ml

Instrument :
ECD_S
ClientSampleId :



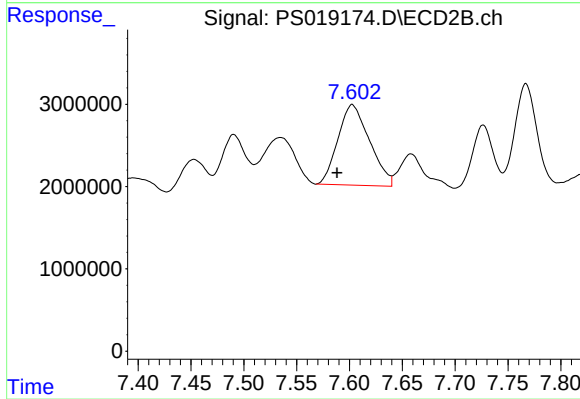
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.030 min
Response: 6456984
Conc: 1.78 ug/ml



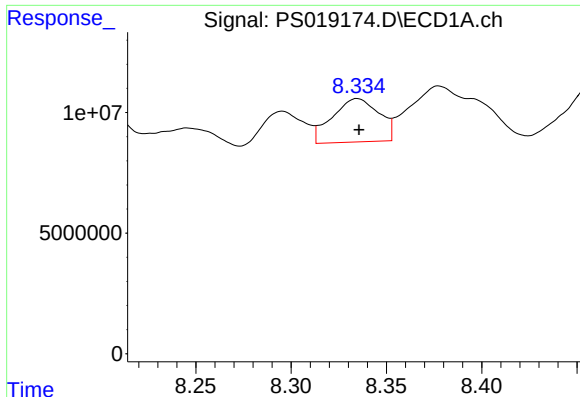
#8 DICHLORPROP

R.T.: 8.120 min
Delta R.T.: 0.014 min
Response: 16588898
Conc: 4.66 ng/ml



#8 DICHLORPROP

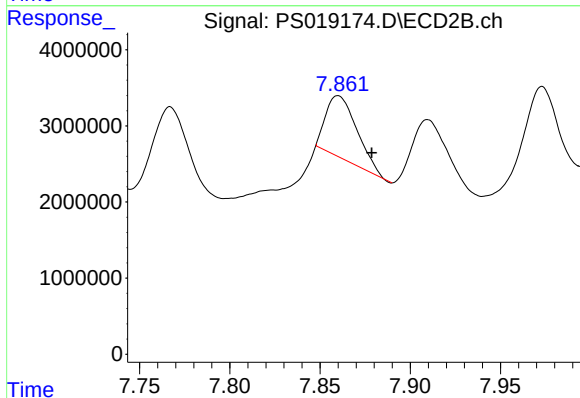
R.T.: 7.603 min
Delta R.T.: 0.014 min
Response: 20413904
Conc: 24.43 ng/ml



#9 2,4-D

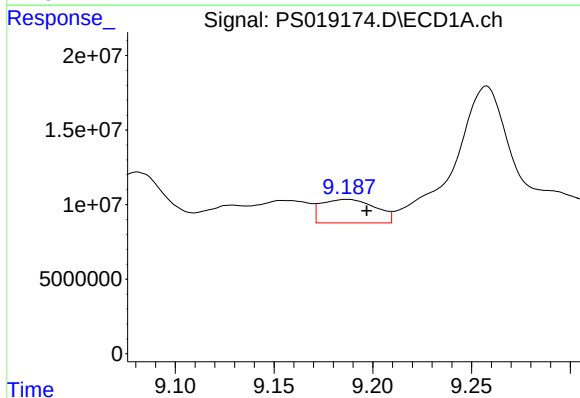
R.T.: 8.335 min
Delta R.T.: 0.000 min
Response: 30632174
Conc: 7.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



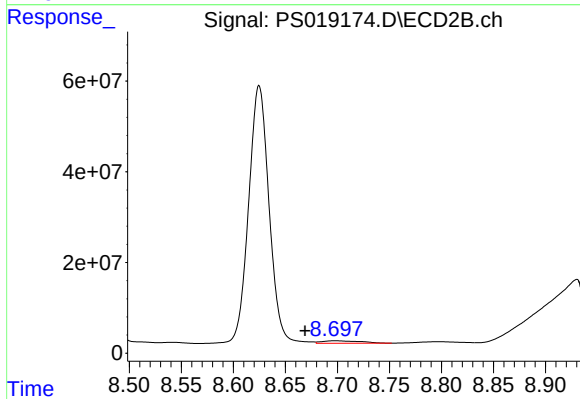
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: -0.019 min
Response: 9749217
Conc: 10.27 ng/ml



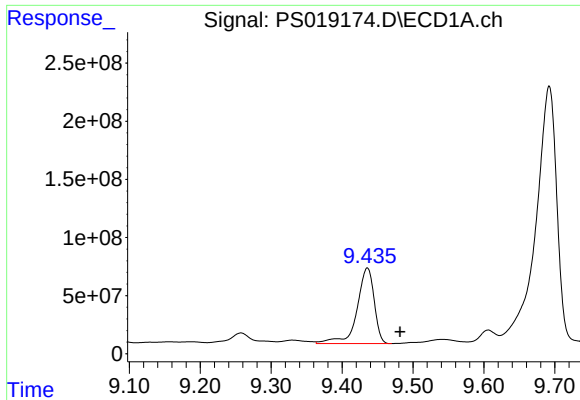
#11 2,4,5-TP (SILVEX)

R.T.: 9.187 min
Delta R.T.: -0.010 min
Response: 29850210
Conc: 1.50 ng/ml



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

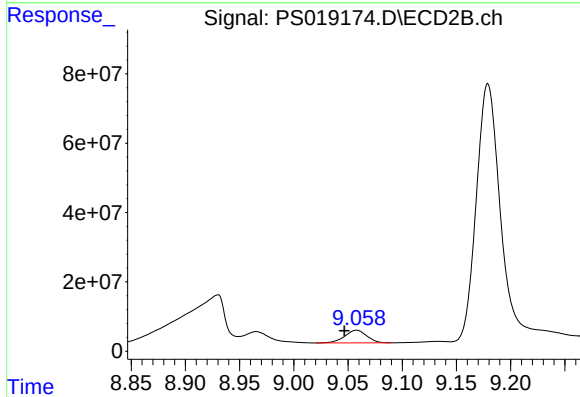
R.T.: 8.698 min
Delta R.T.: 0.029 min
Response: 14228367
Conc: 3.02 ng/ml



#12 2,4,5-T

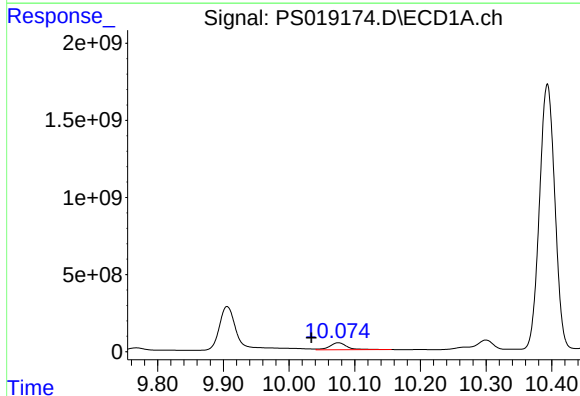
R.T.: 9.436 min
Delta R.T.: -0.046 min
Response: 1091645348
Conc: 54.94 ng/ml

Instrument :
ECD_S
ClientSampleId :



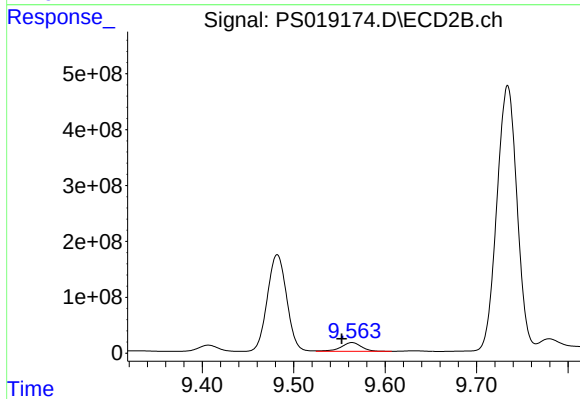
#12 2,4,5-T

R.T.: 9.058 min
Delta R.T.: 0.011 min
Response: 51696133
Conc: 11.97 ng/ml



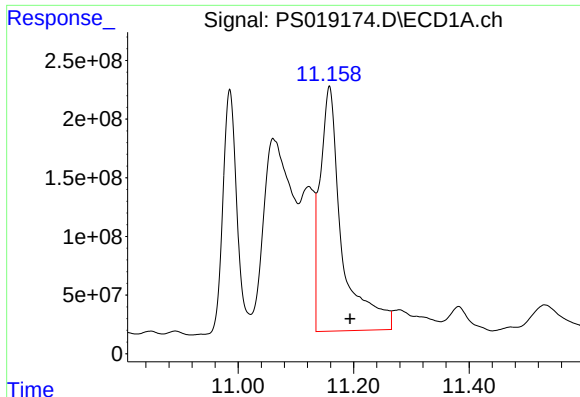
#13 2,4-DB

R.T.: 10.075 min
Delta R.T.: 0.041 min
Response: 842398454
Conc: 239.20 ng/ml



#13 2,4-DB

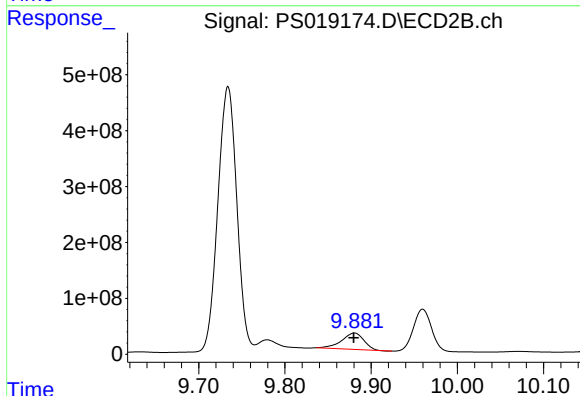
R.T.: 9.564 min
Delta R.T.: 0.011 min
Response: 240820305
Conc: 434.45 ng/ml



#14 DINOSEB

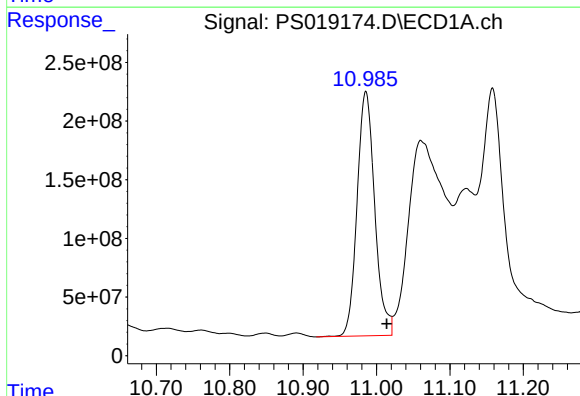
R.T.: 11.158 min
Delta R.T.: -0.036 min
Response: 5488829110
Conc: 358.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



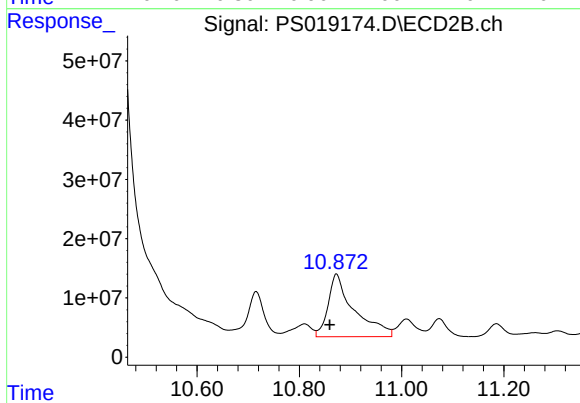
#14 DINOSEB

R.T.: 9.881 min
Delta R.T.: 0.000 min
Response: 531051690
Conc: 158.39 ng/ml



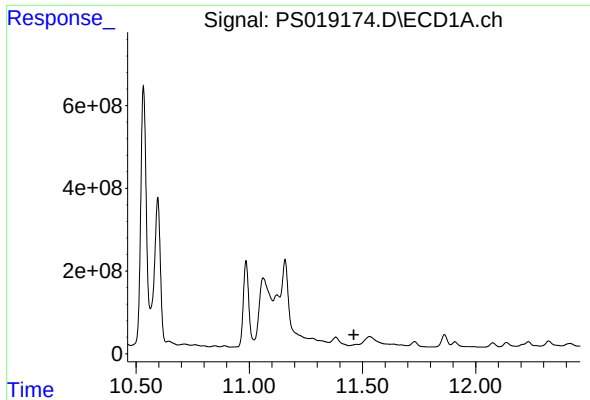
#15 Picloram

R.T.: 10.985 min
Delta R.T.: -0.029 min
Response: 3482122028
Conc: 129.95 ng/ml



#15 Picloram

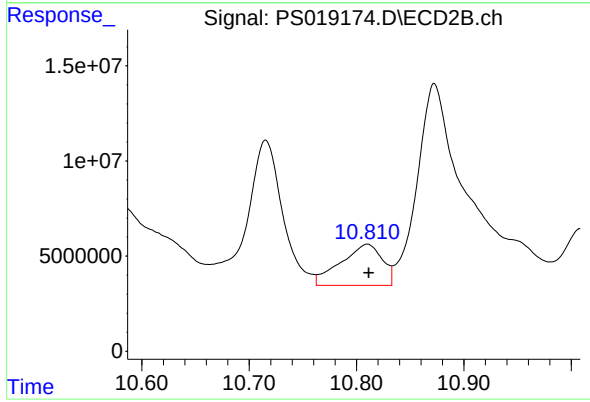
R.T.: 10.873 min
Delta R.T.: 0.013 min
Response: 372166970
Conc: 62.86 ng/ml



#16 DCPA

R.T.: 11.473 min
Delta R.T.: 0.011 min
Response: -50370096
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.810 min
Delta R.T.: -0.001 min
Response: 58220157
Conc: 10.17 ng/ml