

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019721.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 16:34
 Operator : AJ\MA
 Sample : N3334-20
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 15 17:49:31 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	7.195	6.779	1062.0E6	426.7E6	442.653	550.646
Target Compounds							
1) T	Dalapon	2.969f	2.514	234.8E6	73095291	46.315	72.845 #
2) T	3,5-DICHL...	6.447	5.985	-3097256	85324392	N.D.	71.182
3) T	4-Nitroph...	7.076	6.429	96169589	9076537	98.000	21.205 #
5) T	DICAMBA	7.371	6.936	4612920	5787219	<MDL	1.693 #
6) T	MCPD	7.549	7.035	12497690	14977830	1.665	5.533 #
7) T	MCPA	7.690	0.000	124.8E6	0	11.555	N.D. #
8) T	DICHLORPROP	8.084	7.585	171477	10831656	<MDL	12.262 #
9) T	2,4-D	8.307	7.839	2668887	19328446	<MDL	18.121 #
10) T	Pentachlo...	8.608	8.274	18326598	3987406	<MDL	<MDL #
11) T	2,4,5-TP ...	9.144	8.639	10567787	3406145	<MDL	<MDL #
12) T	2,4,5-T	9.513f	9.022	23013796	1336990	1.223	<MDL #
13) T	2,4-DB	10.040	9.541	93085787	25856480	23.007	41.841 #
14) T	DINOSEB	11.119	9.885	594.5E6	127.8E6	38.435	35.964
15) T	Picloram	10.959	10.838	69045027	14148834	2.327	2.200
16) T	DCPA	11.411	10.779	19366140	7224472	<MDL	1.170 #

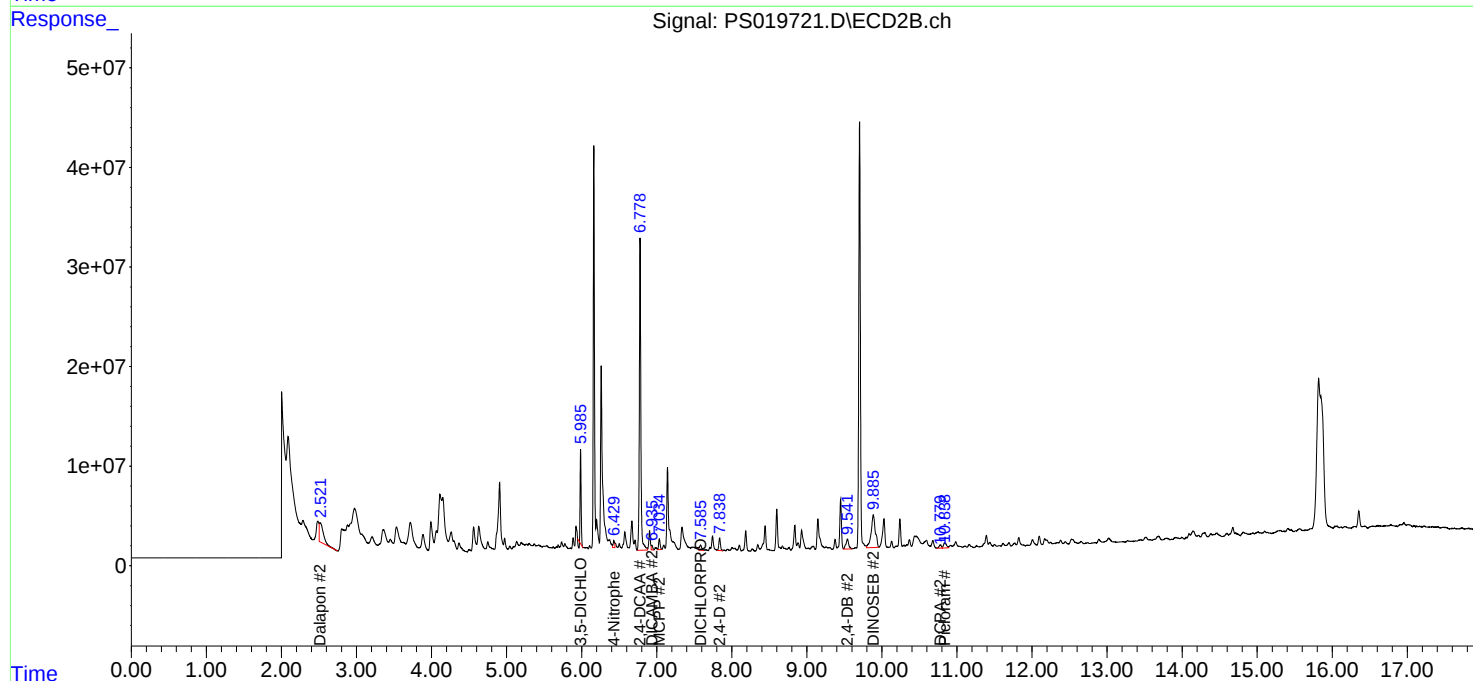
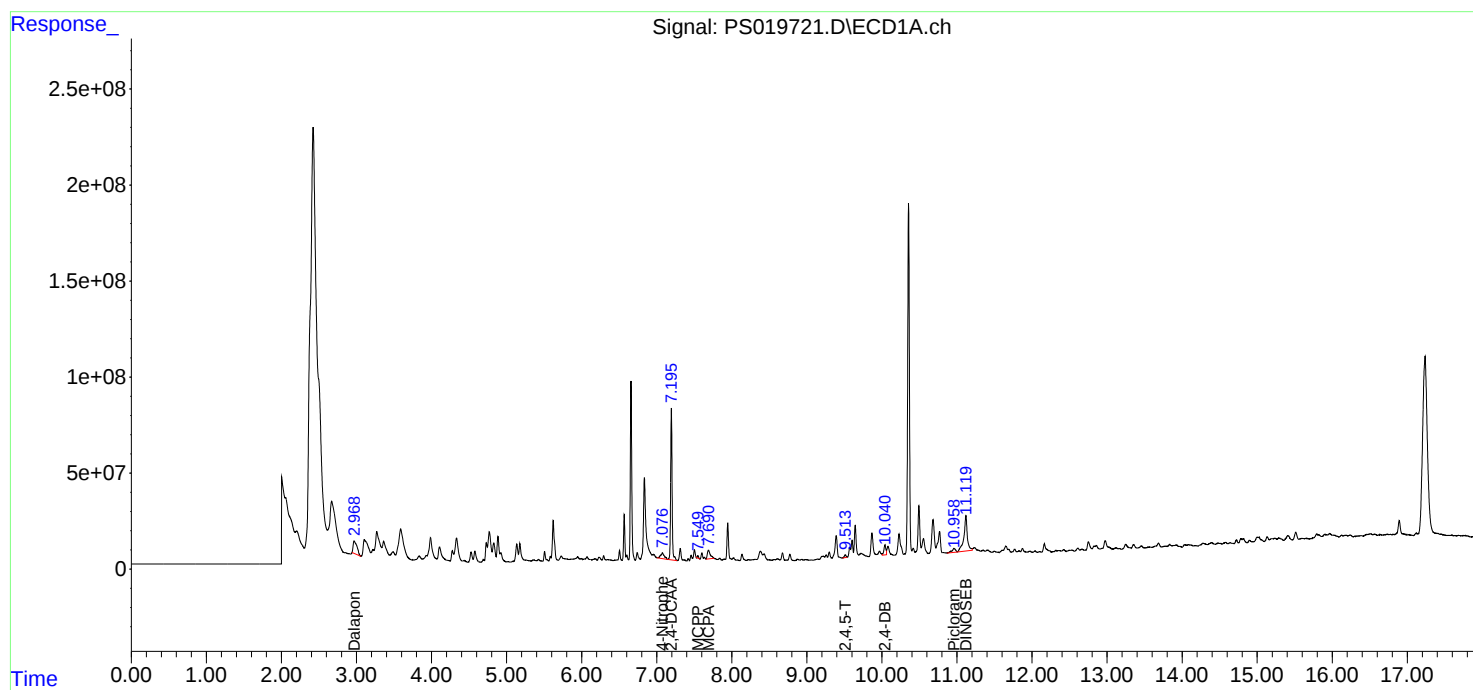
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

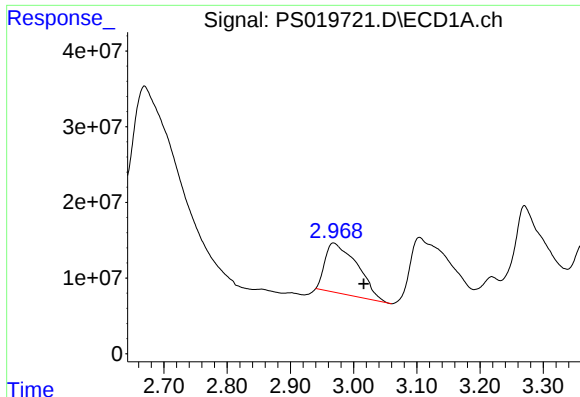
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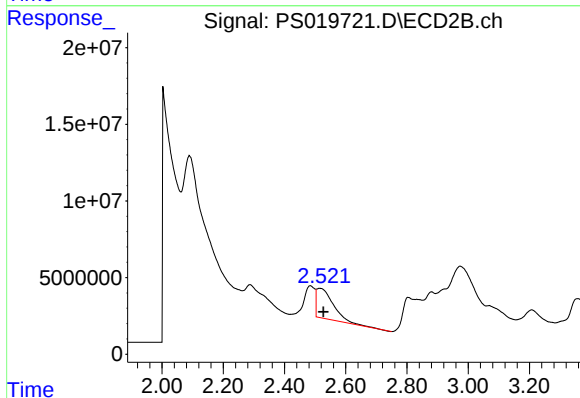




#1 Dalapon

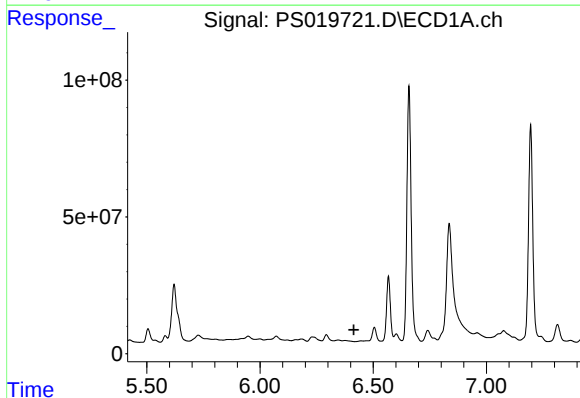
R.T.: 2.969 min
Delta R.T.: -0.047 min
Response: 234761268
Conc: 46.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



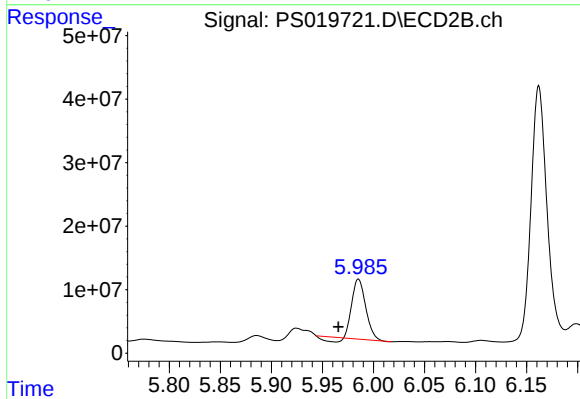
#1 Dalapon

R.T.: 2.514 min
Delta R.T.: -0.014 min
Response: 73095291
Conc: 72.84 ng/ml



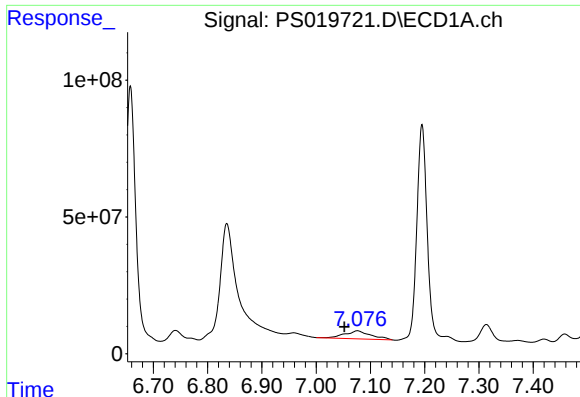
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.447 min
Delta R.T.: 0.032 min
Response: -3097256
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

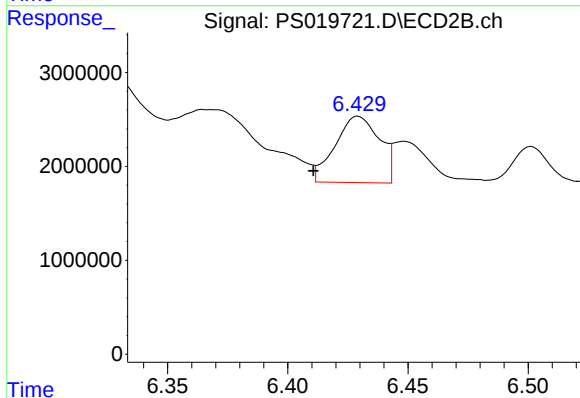
R.T.: 5.985 min
Delta R.T.: 0.020 min
Response: 85324392
Conc: 71.18 ng/ml



#3 4-Nitrophenol

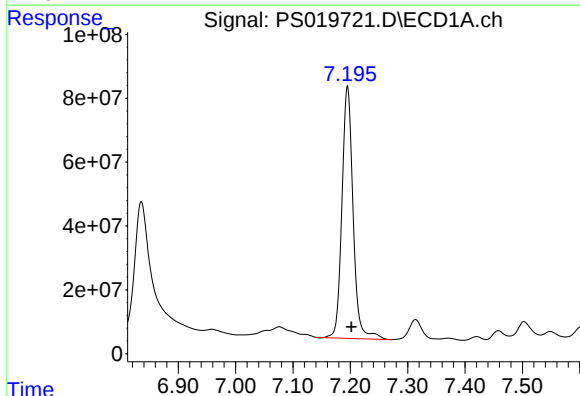
R.T.: 7.076 min
Delta R.T.: 0.024 min
Response: 96169589
Conc: 98.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



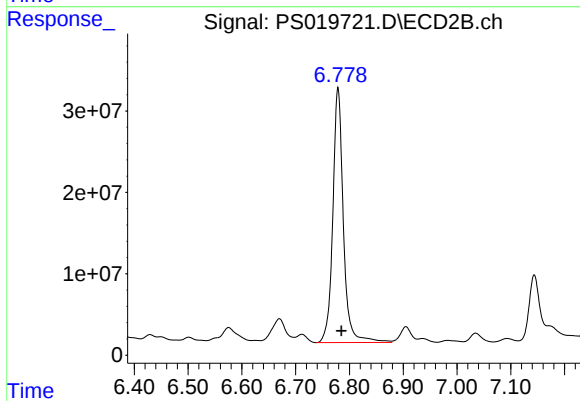
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.019 min
Response: 9076537
Conc: 21.21 ng/ml



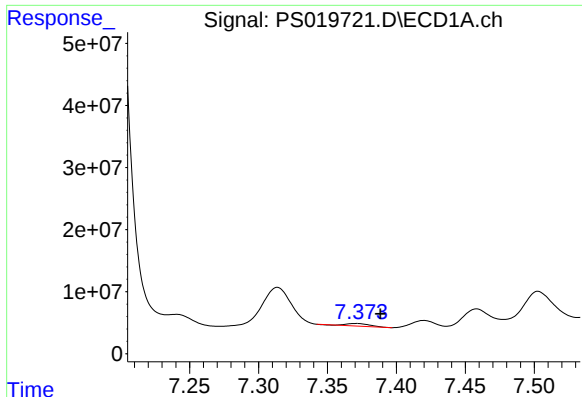
#4 2,4-DCAA

R.T.: 7.195 min
Delta R.T.: -0.007 min
Response: 1061998240
Conc: 442.65 ng/ml



#4 2,4-DCAA

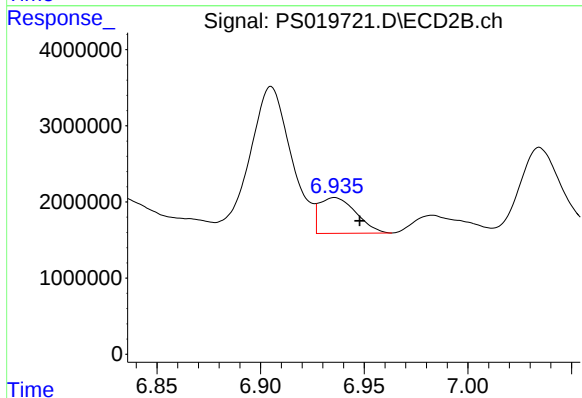
R.T.: 6.779 min
Delta R.T.: -0.006 min
Response: 426679419
Conc: 550.65 ng/ml



#5 DICAMBA

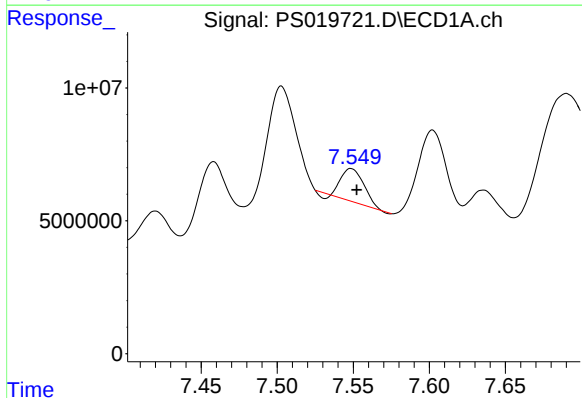
R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 4612920
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



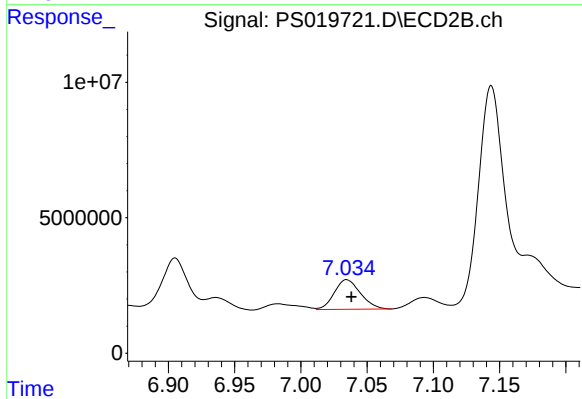
#5 DICAMBA

R.T.: 6.936 min
Delta R.T.: -0.012 min
Response: 5787219
Conc: 1.69 ng/ml



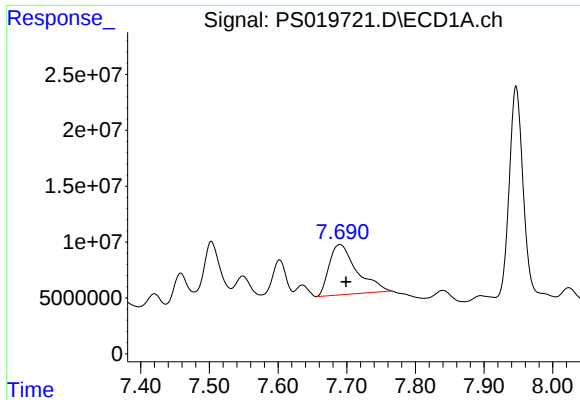
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.004 min
Response: 12497690
Conc: 1.67 ug/ml



#6 MCP

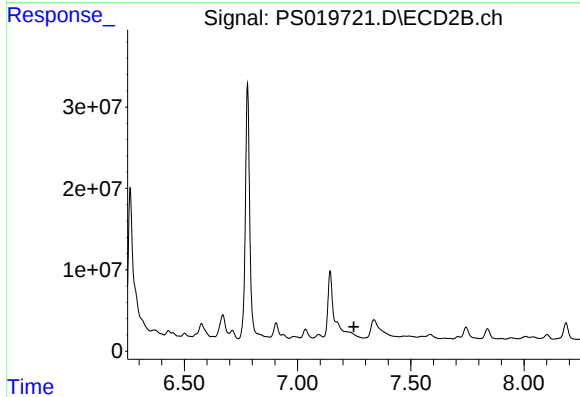
R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 14977830
Conc: 5.53 ug/ml



#7 MCPA

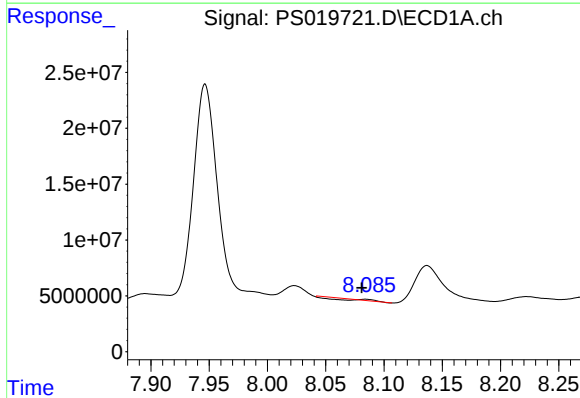
R.T.: 7.690 min
Delta R.T.: -0.009 min
Response: 124839410
Conc: 11.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



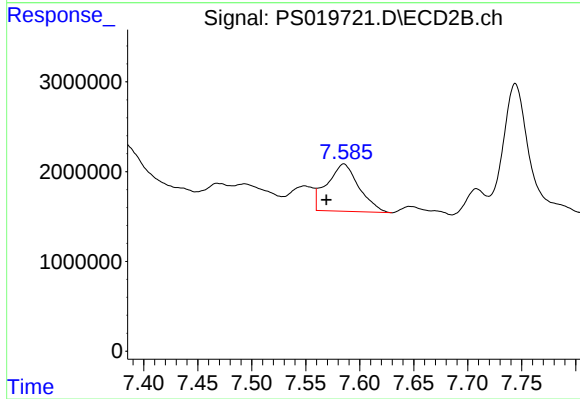
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.249 min
Response: 0
Conc: N.D.



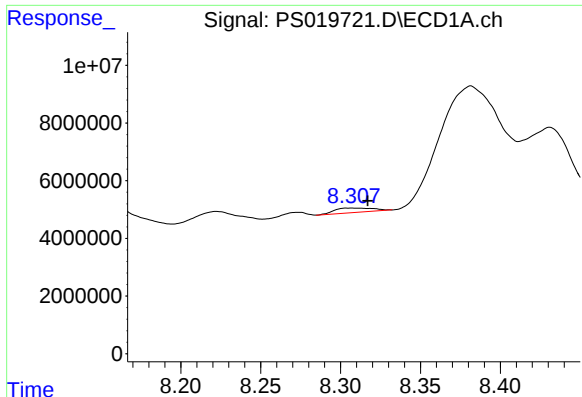
#8 DICHLORPROP

R.T.: 8.084 min
Delta R.T.: 0.003 min
Response: 171477
Conc: N.D.



#8 DICHLORPROP

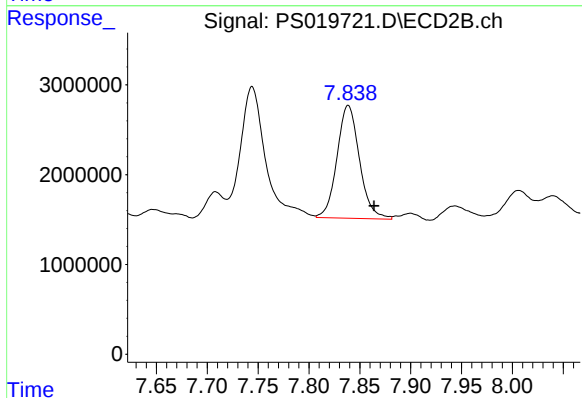
R.T.: 7.585 min
Delta R.T.: 0.016 min
Response: 10831656
Conc: 12.26 ng/ml



#9 2,4-D

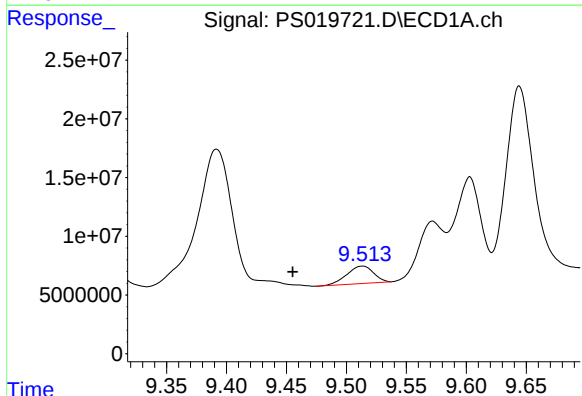
R.T.: 8.307 min
Delta R.T.: -0.010 min
Response: 2668887
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



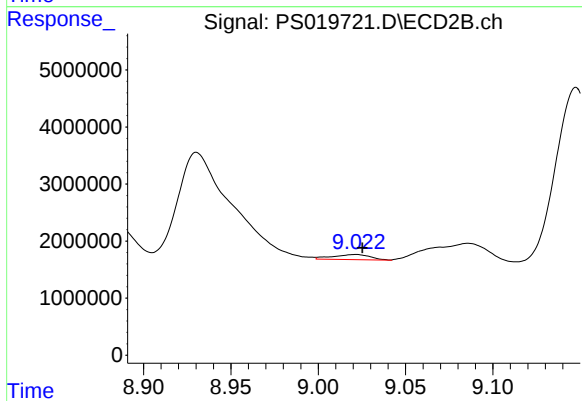
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.026 min
Response: 19328446
Conc: 18.12 ng/ml



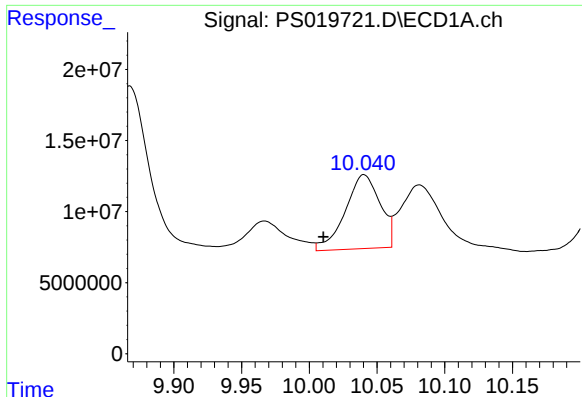
#12 2,4,5-T

R.T.: 9.513 min
Delta R.T.: 0.058 min
Response: 23013796
Conc: 1.22 ng/ml



#12 2,4,5-T

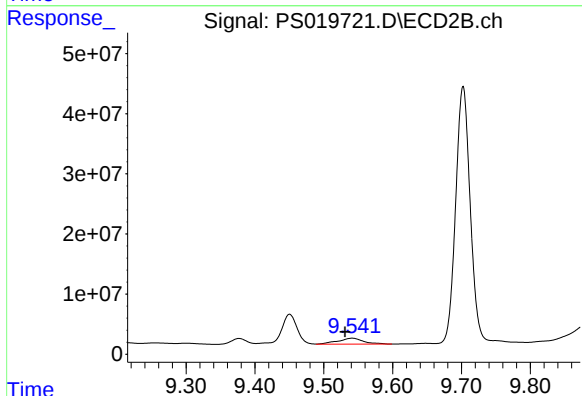
R.T.: 9.022 min
Delta R.T.: -0.004 min
Response: 1336990
Conc: N.D.



#13 2,4-DB

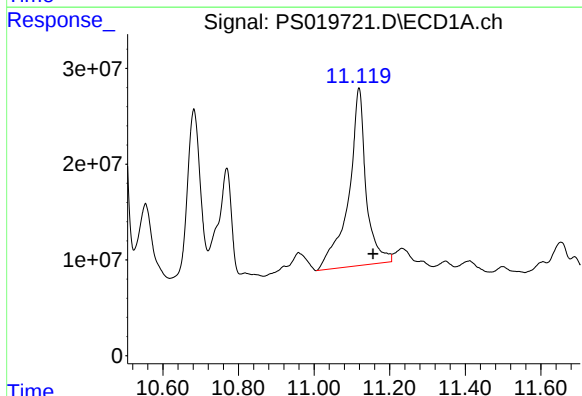
R.T.: 10.040 min
Delta R.T.: 0.030 min
Response: 93085787
Conc: 23.01 ng/ml

Instrument :
ECD_S
ClientSampleId :



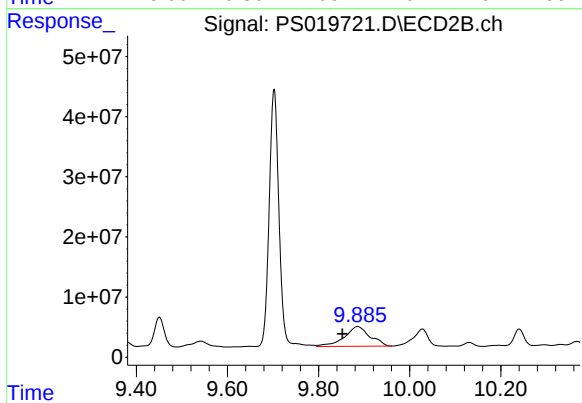
#13 2,4-DB

R.T.: 9.541 min
Delta R.T.: 0.010 min
Response: 25856480
Conc: 41.84 ng/ml



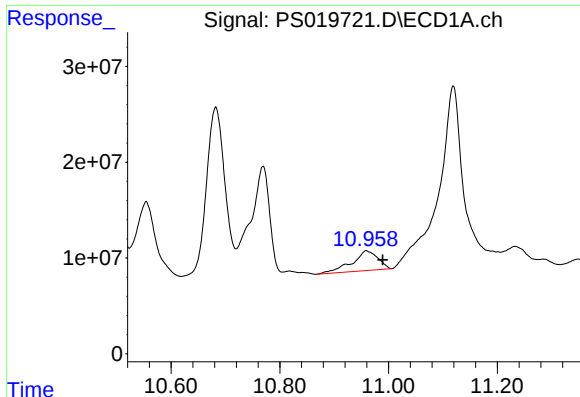
#14 DINOSEB

R.T.: 11.119 min
Delta R.T.: -0.038 min
Response: 594476629
Conc: 38.43 ng/ml



#14 DINOSEB

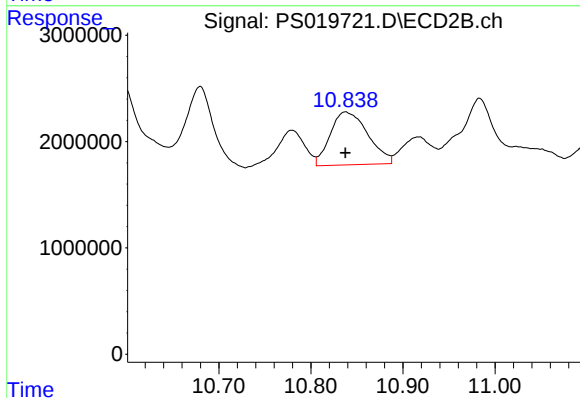
R.T.: 9.885 min
Delta R.T.: 0.033 min
Response: 127765578
Conc: 35.96 ng/ml



#15 Picloram

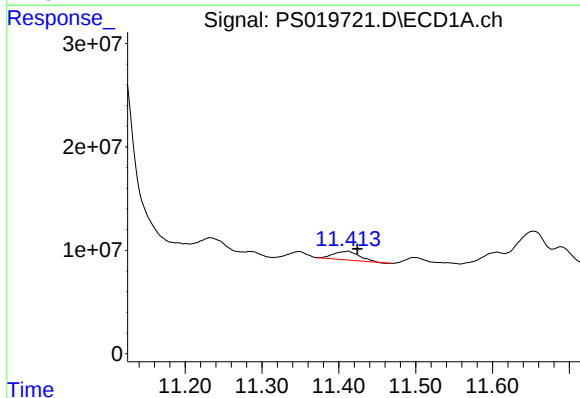
R.T.: 10.959 min
Delta R.T.: -0.030 min
Response: 69045027
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



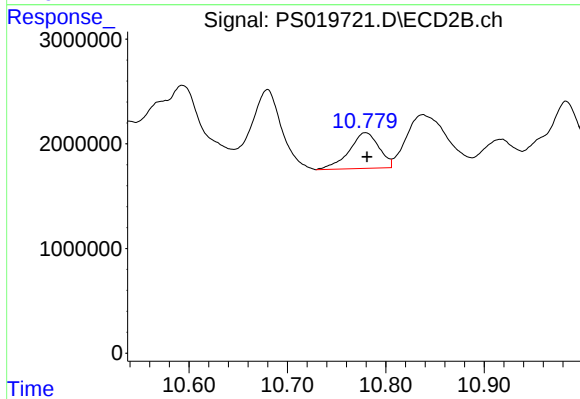
#15 Picloram

R.T.: 10.838 min
Delta R.T.: 0.000 min
Response: 14148834
Conc: 2.20 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: -0.014 min
Response: 19366140
Conc: N.D.



#16 DCPA

R.T.: 10.779 min
Delta R.T.: -0.002 min
Response: 7224472
Conc: 1.17 ng/ml