

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062821\
 Data File : PS015955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Jun 2021 15:43
 Operator : DD\AJ
 Sample : M2829-11
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 29 05:38:57 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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	7.188	6.767	724.5E6	256.9E6	436.074	509.781
Target Compounds							
1) T	Dalapon	2.975f	2.484	37411049	67679345	18.535	104.205 #
2) T	3,5-DICHL...	6.433	5.983	-1413499	46982380	N.D.	62.297
3) T	4-Nitroph...	7.026	6.332f	22913299	7457061	25.203	24.375
5) T	DICAMBA	7.375	0.000	11953969	0	1.859	N.D. #
6) T	MCP	7.587	7.080f	37200023	53934482	6.850	32.358 #
7) T	MCPA	7.652f	7.199f	157.8E6	22121567	20.158	8.623 #
8) T	DICHLORPROP	8.035f	7.572	19917440	525.2E6	12.579	1014.330 #
9) T	2,4-D	8.303	0.000	5665637	0	3.233	N.D. #
10) T	Pentachlo...	8.609	8.268	21122269	10417285	<MDL	1.483 #
12) T	2,4,5-T	9.448	9.020	17305770	60634586	1.960	21.498 #
13) T	2,4-DB	9.966	9.526	287.7E6	783.2E6	140.647	2096.852 #
14) T	DINOSEB	11.200	9.838	670.6E6	357.7E6	103.538	177.598 #
15) T	Picloram	10.973	10.826	646.0E6	404.5E6	47.253	96.182 #
16) T	DCPA	11.412	10.771	416.8E6	74486908	31.509	17.717 #

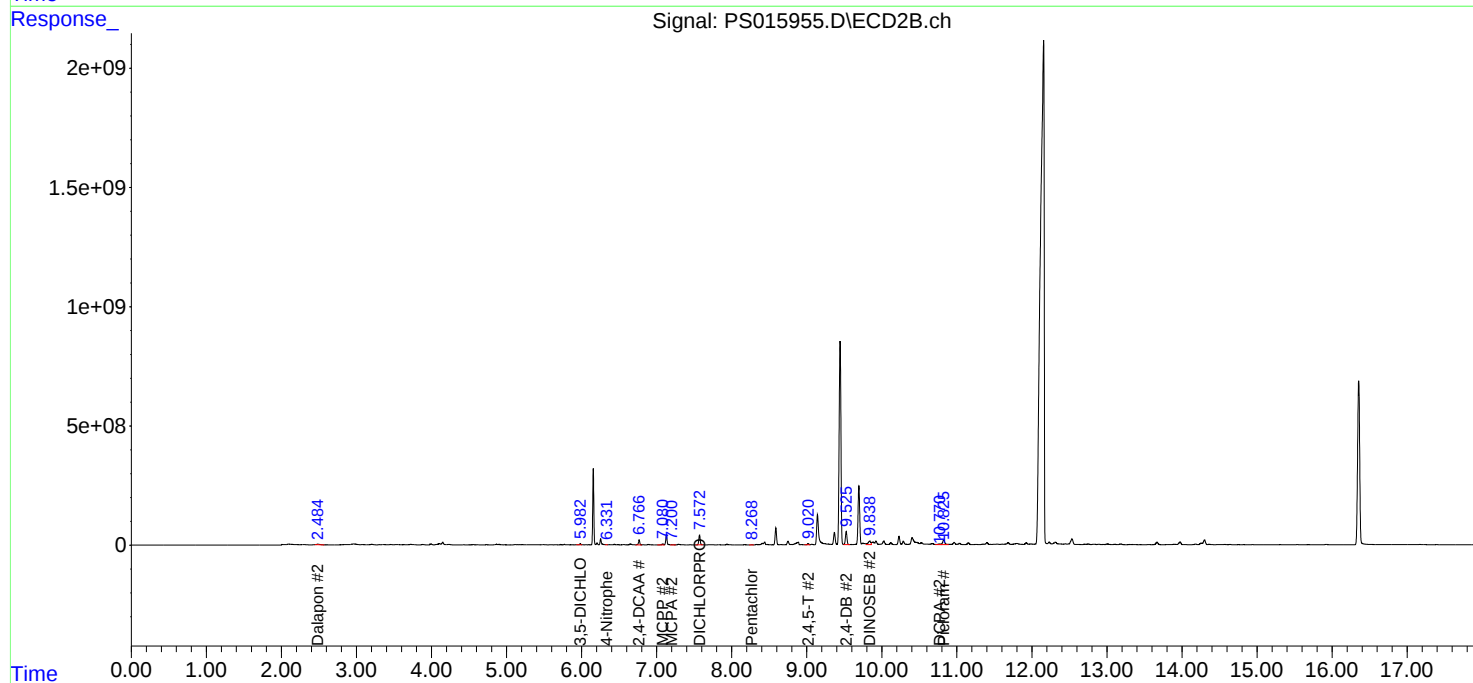
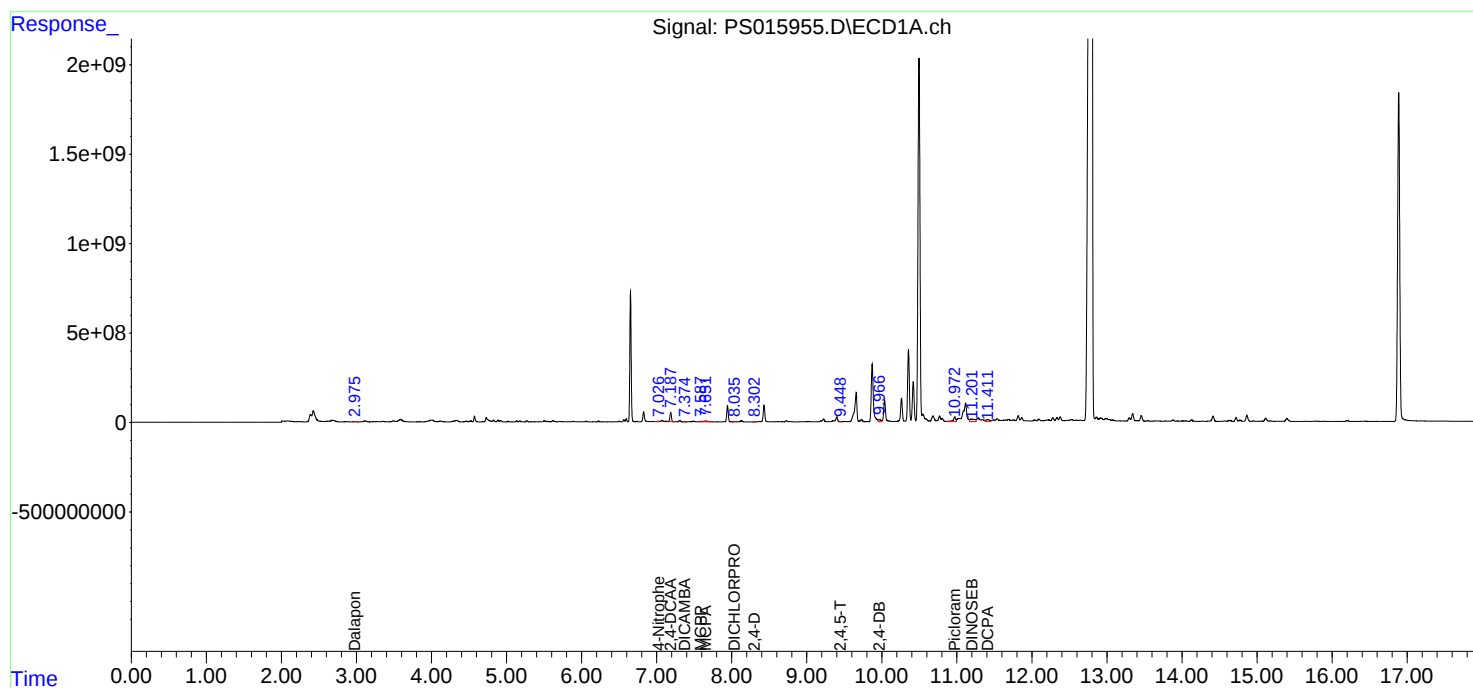
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

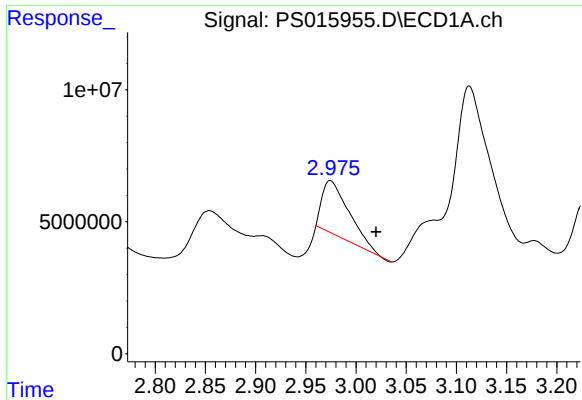
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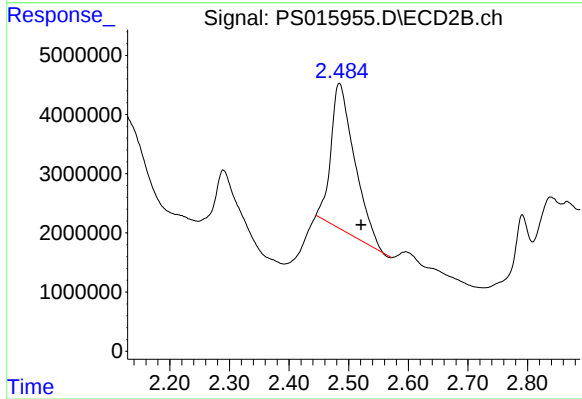




#1 Dalapon

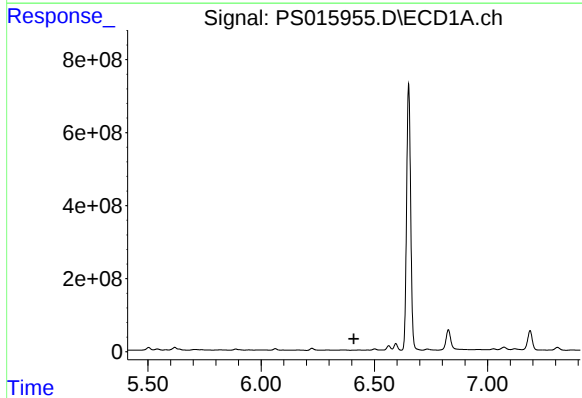
R.T.: 2.975 min
Delta R.T.: -0.045 min
Response: 37411049
Conc: 18.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



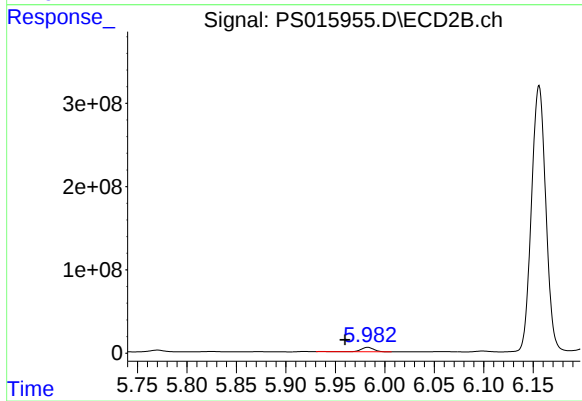
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.036 min
Response: 67679345
Conc: 104.21 ng/ml



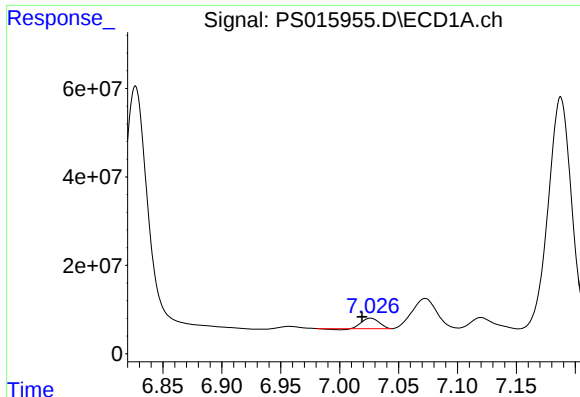
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.023 min
Response: -1413499
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

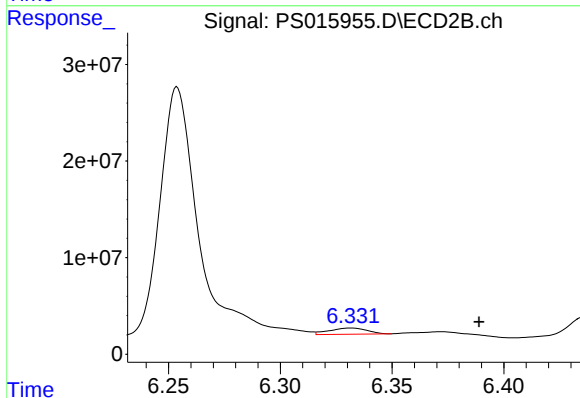
R.T.: 5.983 min
Delta R.T.: 0.023 min
Response: 46982380
Conc: 62.30 ng/ml



#3 4-Nitrophenol

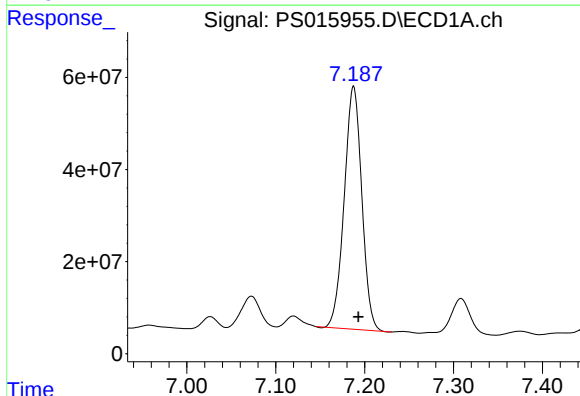
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 22913299
Conc: 25.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



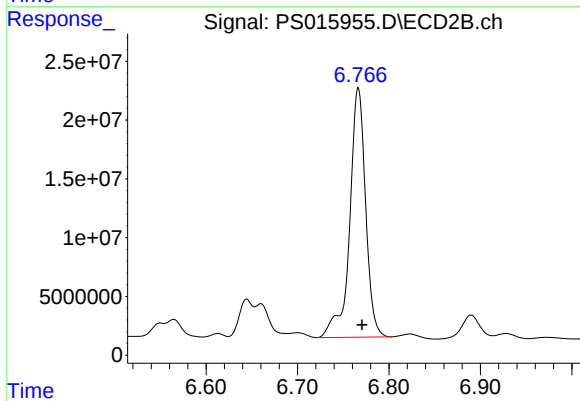
#3 4-Nitrophenol

R.T.: 6.332 min
Delta R.T.: -0.057 min
Response: 7457061
Conc: 24.37 ng/ml



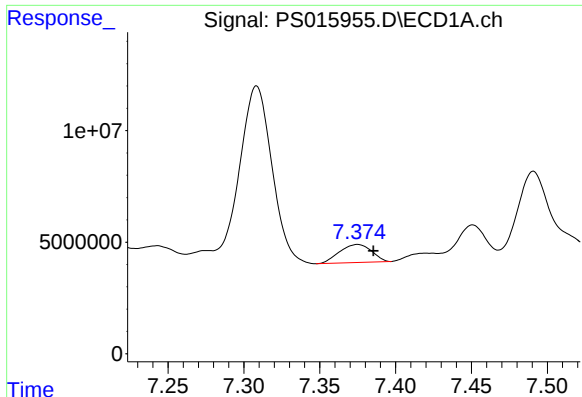
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: -0.005 min
Response: 724513716
Conc: 436.07 ng/ml



#4 2,4-DCAA

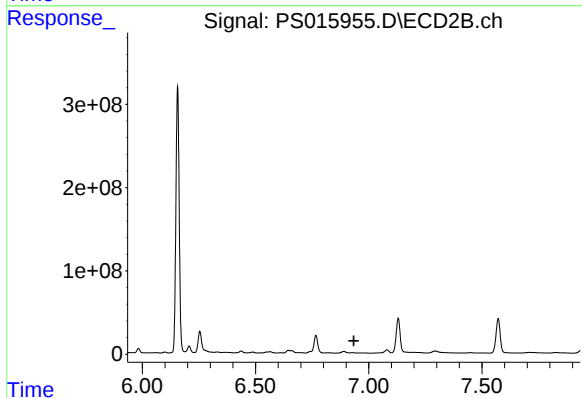
R.T.: 6.767 min
Delta R.T.: -0.004 min
Response: 256854129
Conc: 509.78 ng/ml



#5 DICAMBA

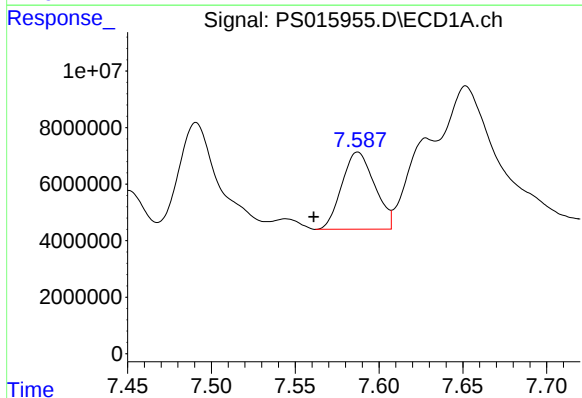
R.T.: 7.375 min
Delta R.T.: -0.010 min
Response: 11953969
Conc: 1.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



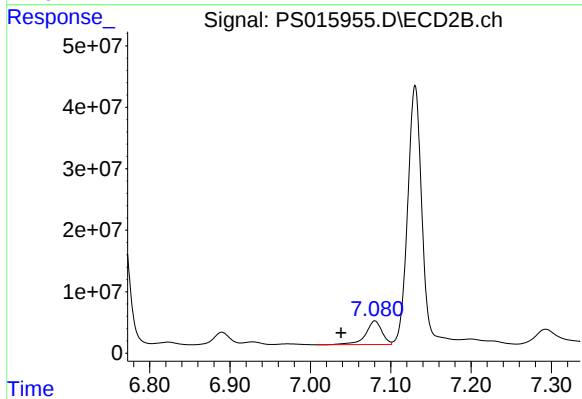
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 6.935 min
Response: 0
Conc: N.D.



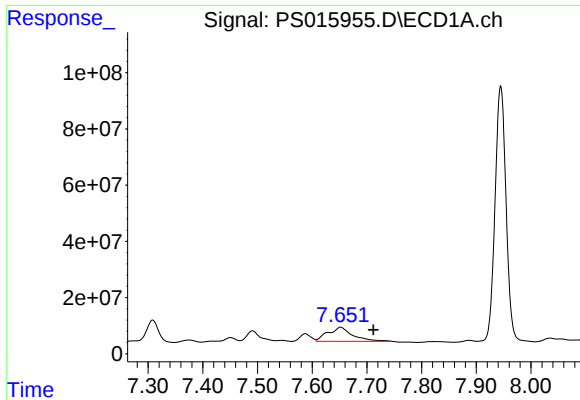
#6 MCP

R.T.: 7.587 min
Delta R.T.: 0.026 min
Response: 37200023
Conc: 6.85 ug/ml



#6 MCP

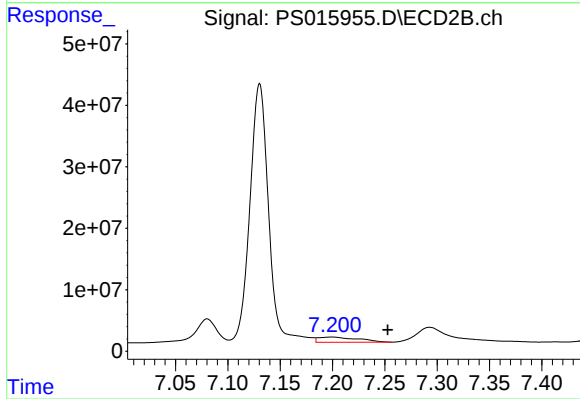
R.T.: 7.080 min
Delta R.T.: 0.042 min
Response: 53934482
Conc: 32.36 ug/ml



#7 MCPA

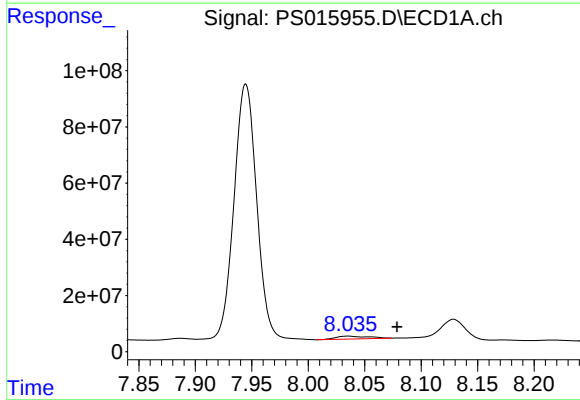
R.T.: 7.652 min
Delta R.T.: -0.060 min
Response: 157800223
Conc: 20.16 ug/ml

Instrument :
ECD_S
ClientSampleId :



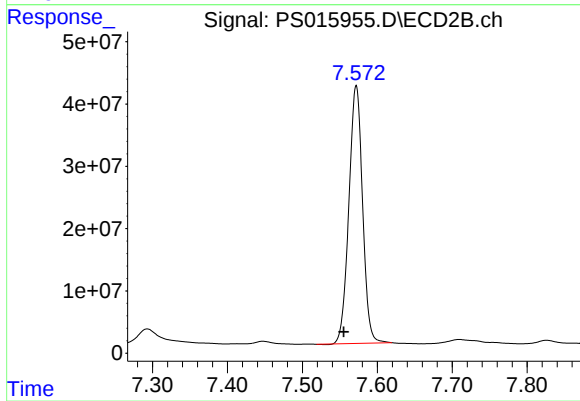
#7 MCPA

R.T.: 7.199 min
Delta R.T.: -0.054 min
Response: 22121567
Conc: 8.62 ug/ml



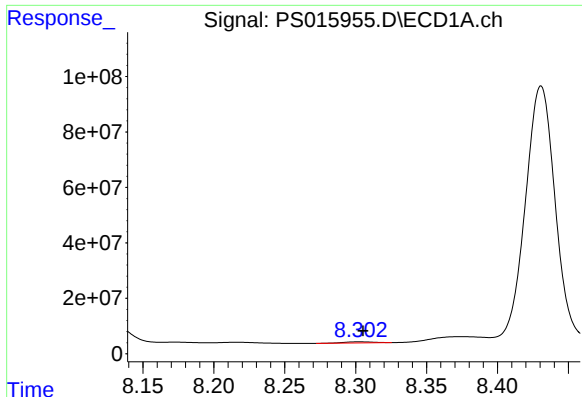
#8 DICHLORPROP

R.T.: 8.035 min
Delta R.T.: -0.043 min
Response: 19917440
Conc: 12.58 ng/ml



#8 DICHLORPROP

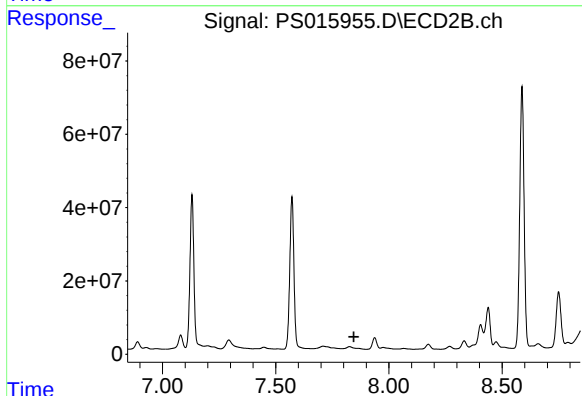
R.T.: 7.572 min
Delta R.T.: 0.017 min
Response: 525164306
Conc: 1014.33 ng/ml



#9 2,4-D

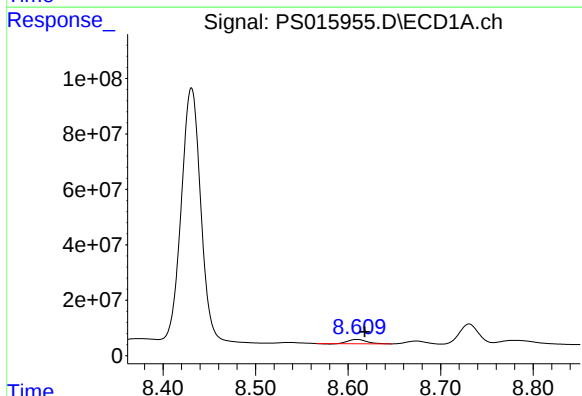
R.T.: 8.303 min
Delta R.T.: -0.003 min
Response: 5665637
Conc: 3.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



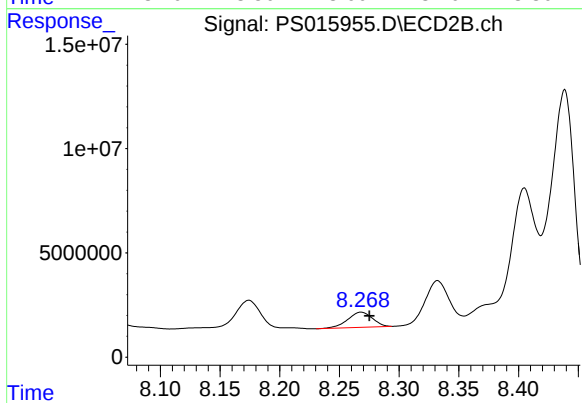
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.845 min
Response: 0
Conc: N.D.



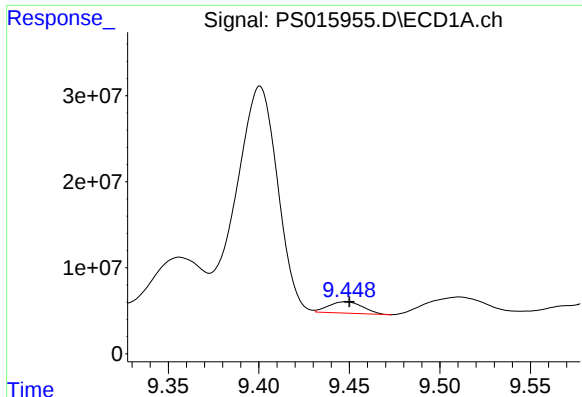
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.008 min
Response: 21122269
Conc: N.D.



#10 Pentachlorophenol

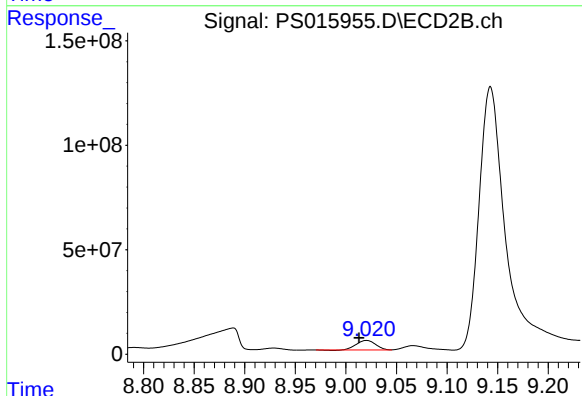
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 10417285
Conc: 1.48 ng/ml



#12 2,4,5-T

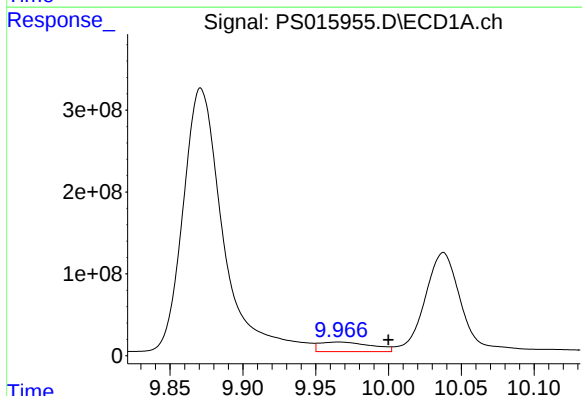
R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 17305770
Conc: 1.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



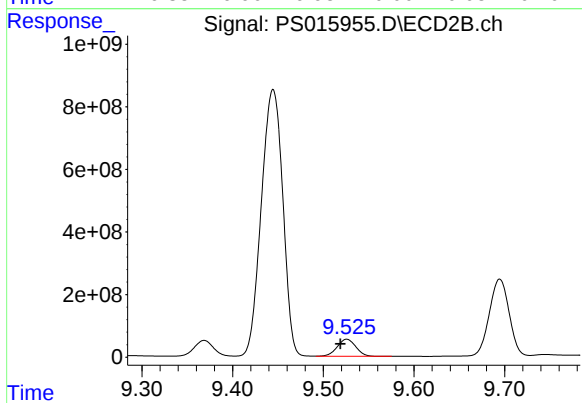
#12 2,4,5-T

R.T.: 9.020 min
Delta R.T.: 0.007 min
Response: 60634586
Conc: 21.50 ng/ml



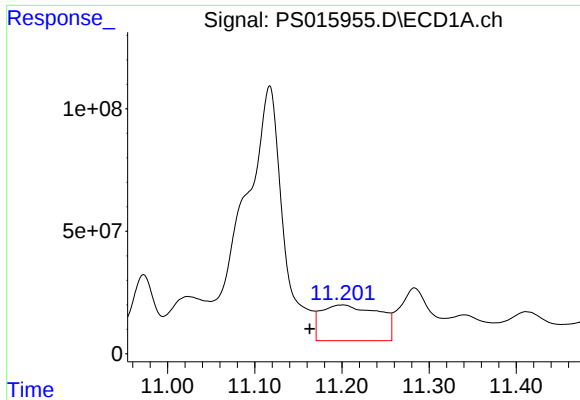
#13 2,4-DB

R.T.: 9.966 min
Delta R.T.: -0.034 min
Response: 287699603
Conc: 140.65 ng/ml



#13 2,4-DB

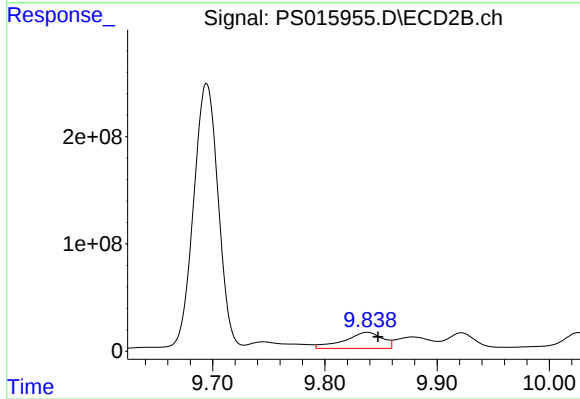
R.T.: 9.526 min
Delta R.T.: 0.007 min
Response: 783152096
Conc: 2096.85 ng/ml



#14 DINOSEB

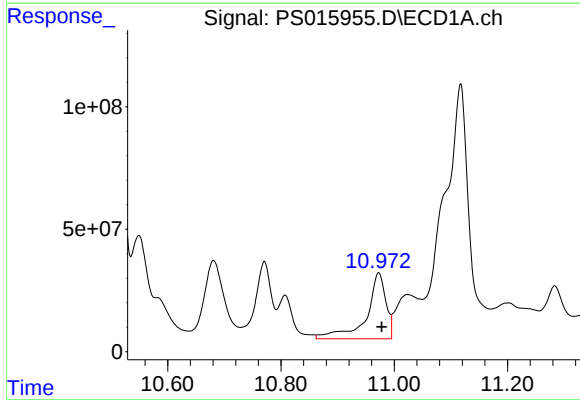
R.T.: 11.200 min
Delta R.T.: 0.037 min
Response: 670563247
Conc: 103.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



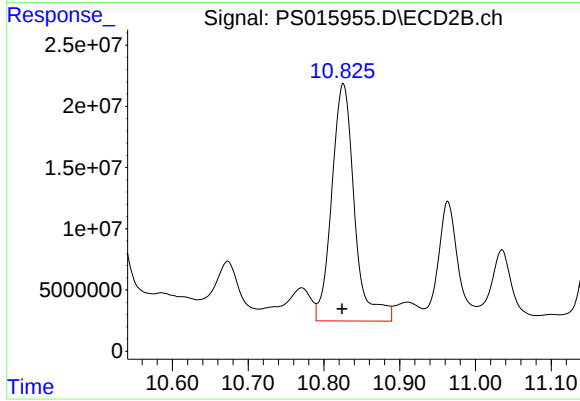
#14 DINOSEB

R.T.: 9.838 min
Delta R.T.: -0.010 min
Response: 357705472
Conc: 177.60 ng/ml



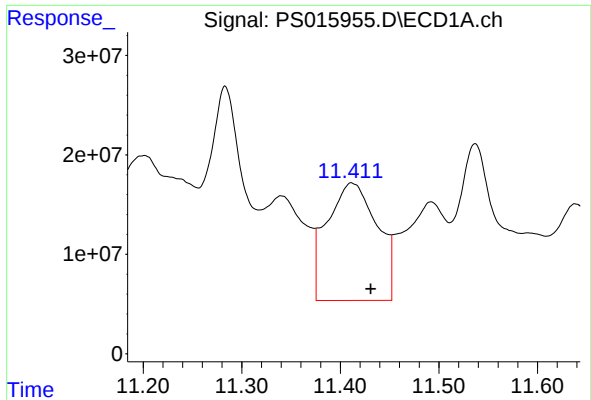
#15 Picloram

R.T.: 10.973 min
Delta R.T.: -0.005 min
Response: 645983599
Conc: 47.25 ng/ml



#15 Picloram

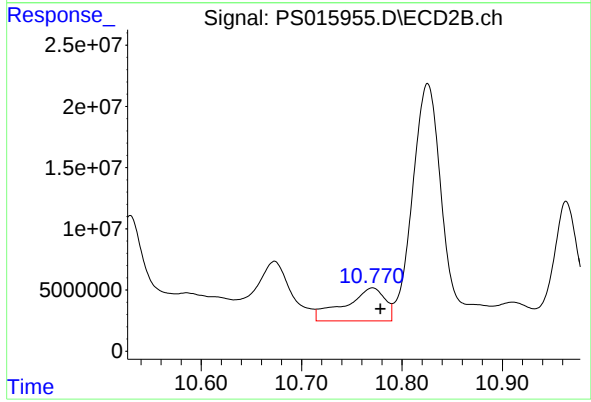
R.T.: 10.826 min
Delta R.T.: 0.002 min
Response: 404497251
Conc: 96.18 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.019 min
Response: 416753966
Conc: 31.51 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.771 min
Delta R.T.: -0.008 min
Response: 74486908
Conc: 17.72 ng/ml