

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015629.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2021 03:36
 Operator : DD\AJ
 Sample : M2626-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 18-B12(226-230)

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 16 04:18:51 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	7.192	6.771	891.8E6	253.3E6	536.764	502.645
Target Compounds							
1) T	Dalapon	2.977f	2.487	62346182	263.4E6	30.889	405.571 #
2) T	3,5-DICHL...	6.353f	5.985	12307023	41281087	5.483	54.738 #
3) T	4-Nitroph...	6.988	0.000	33019873	0	36.320	N.D. #
5) T	DICAMBA	7.370	0.000	15521083	0	2.414	N.D. #
6) T	MCPD	7.550	0.000	7470246	0	1.375	N.D. #
7) T	MCPA	7.700	0.000	36025844	0	4.602	N.D. #
8) T	DICHLORPROP	8.088	7.573	6439147	18322234	4.067	35.389 #
9) T	2,4-D	8.320	7.831	15031710	62508389	8.577	100.773 #
10) T	Pentachlo...	8.636	8.273	133.4E6	17711778	6.180	2.522 #
12) T	2,4,5-T	9.399f	9.031	93065406	48167092	10.542	17.078 #
13) T	2,4-DB	9.978	9.535	316.0E6	57509735	154.494	153.980
14) T	DINOSEB	11.186	9.887	283.1E6	1606.6E6	43.713	797.653 #
15) T	Picloram	10.952	10.838	7154.4E6	708.1E6	523.334	168.383 #
16) T	DCPA	11.412	10.838f	626.8E6	708.1E6	47.392	168.437 #

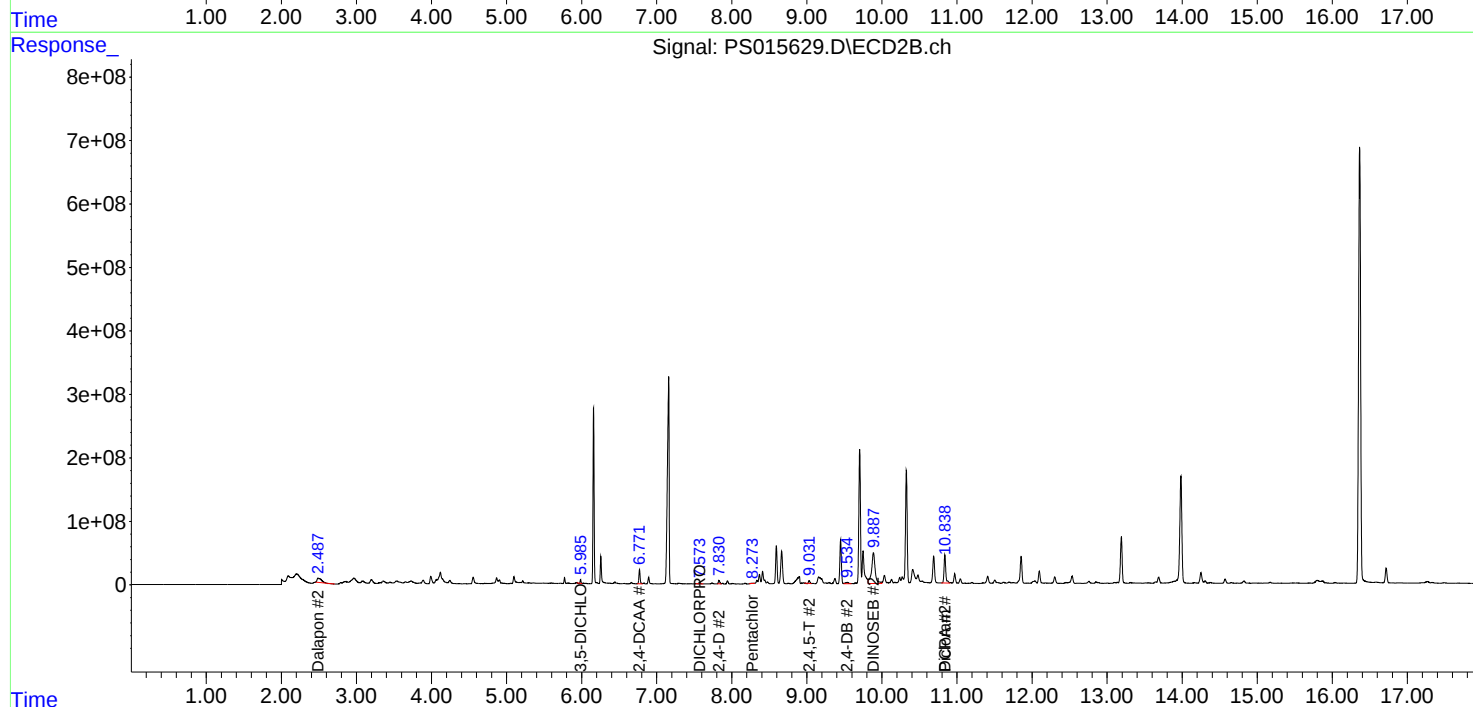
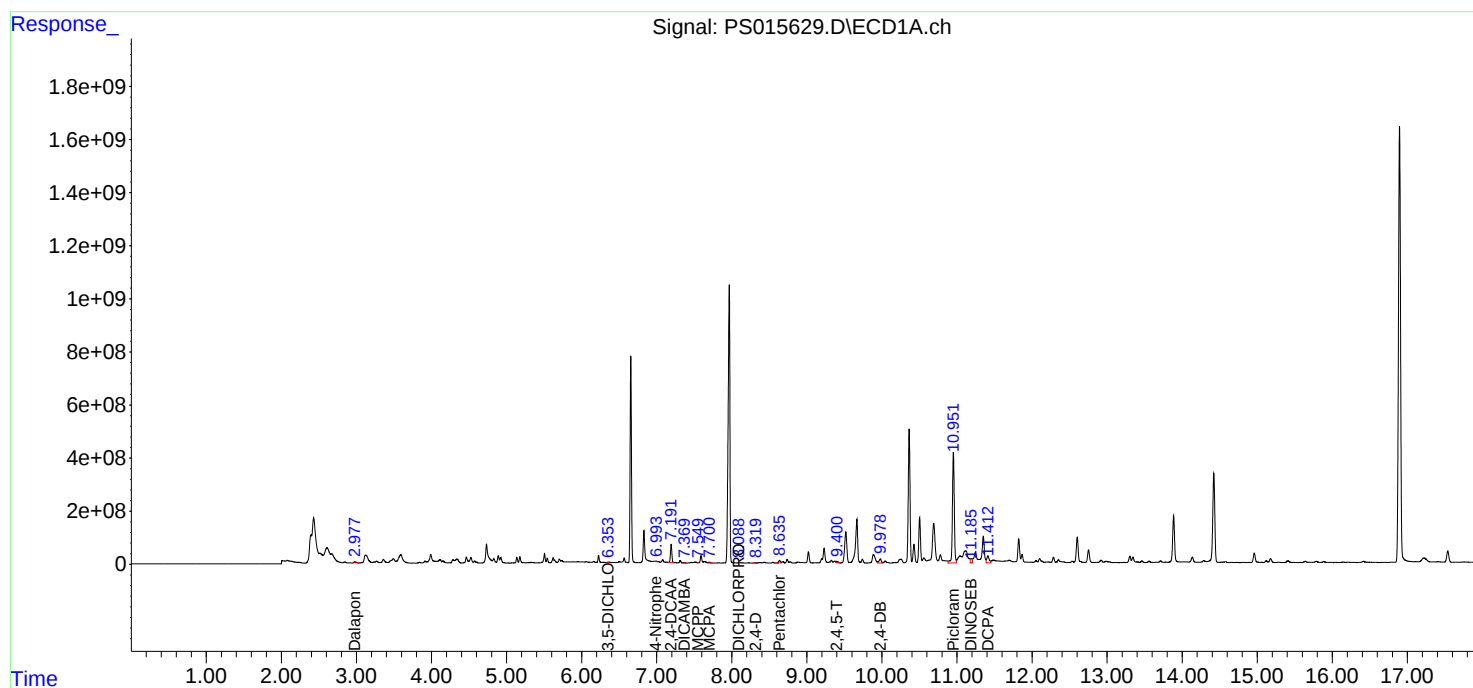
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

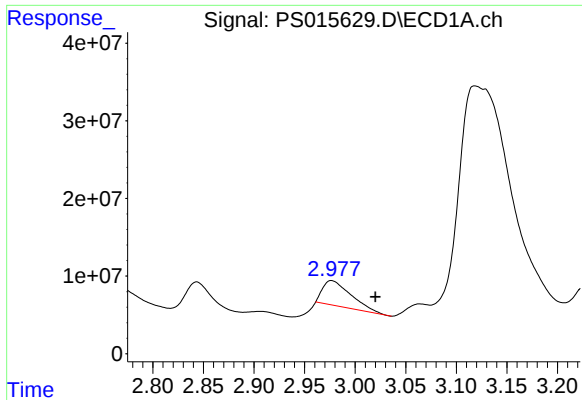
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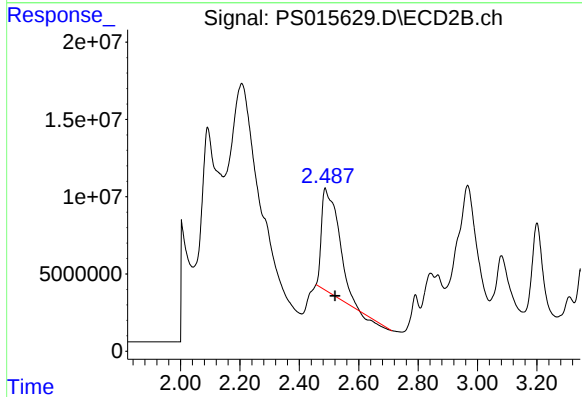




#1 Dalapon

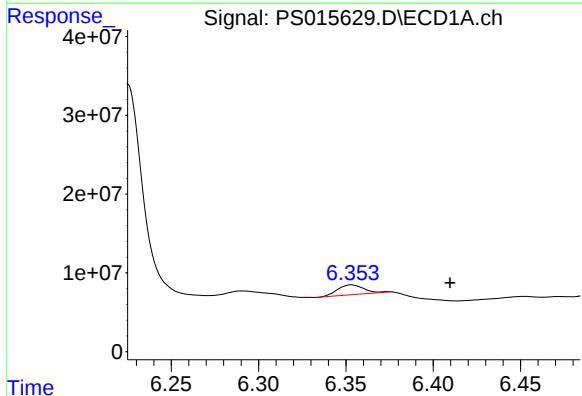
R.T.: 2.977 min
Delta R.T.: -0.043 min
Response: 62346182
Conc: 30.89 ng/ml

Instrument :
ECD_S
ClientSampleId :
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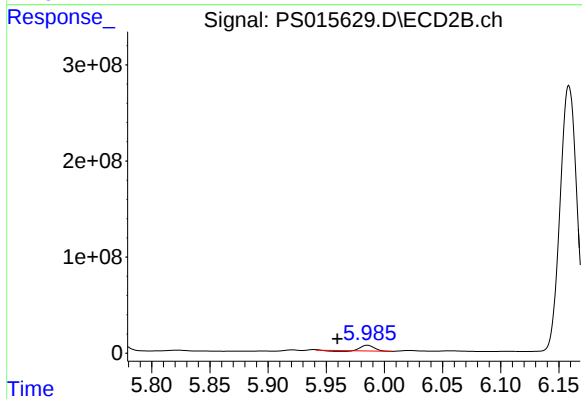
#1 Dalapon

R.T.: 2.487 min
Delta R.T.: -0.033 min
Response: 263410829
Conc: 405.57 ng/ml



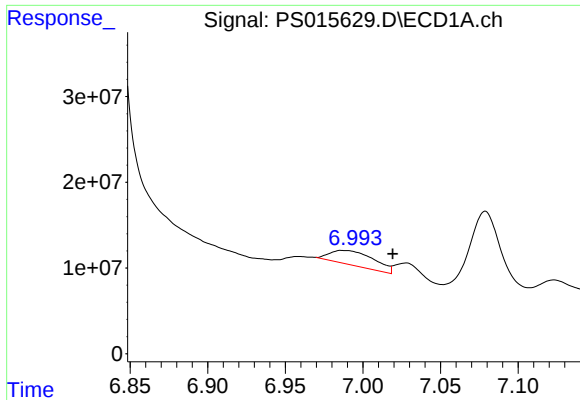
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.056 min
Response: 12307023
Conc: 5.48 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

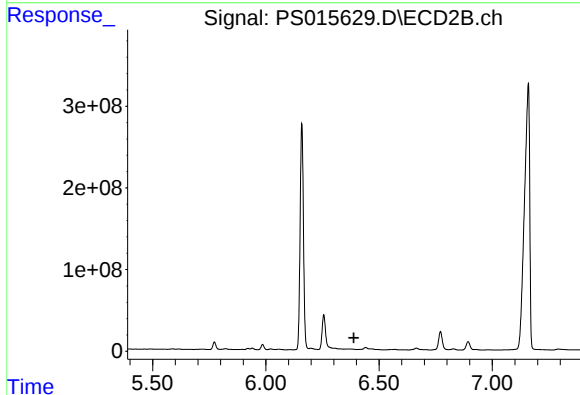
R.T.: 5.985 min
Delta R.T.: 0.026 min
Response: 41281087
Conc: 54.74 ng/ml



#3 4-Nitrophenol

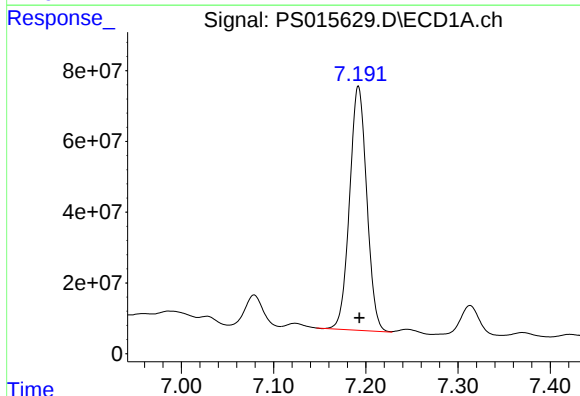
R.T.: 6.988 min
Delta R.T.: -0.031 min
Response: 33019873
Conc: 36.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



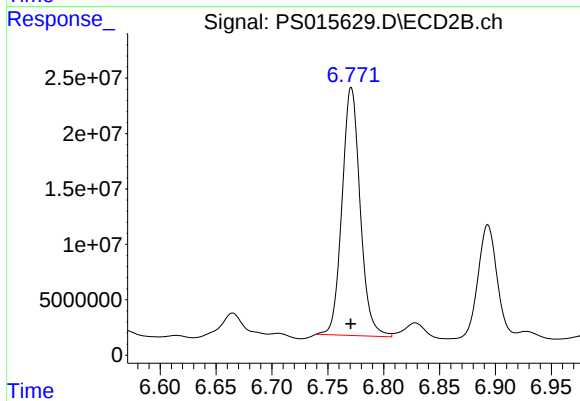
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.



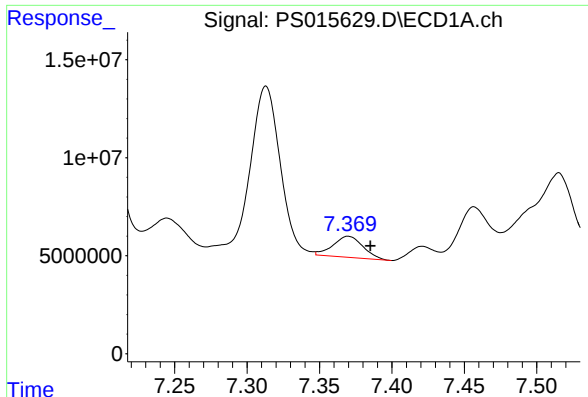
#4 2,4-DCAA

R.T.: 7.192 min
Delta R.T.: 0.000 min
Response: 891804716
Conc: 536.76 ng/ml



#4 2,4-DCAA

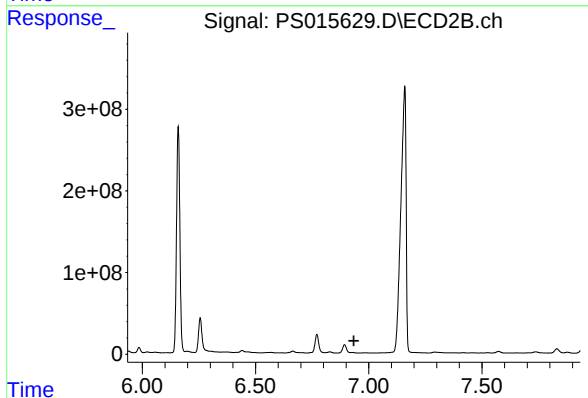
R.T.: 6.771 min
Delta R.T.: 0.000 min
Response: 253258615
Conc: 502.64 ng/ml



#5 DICAMBA

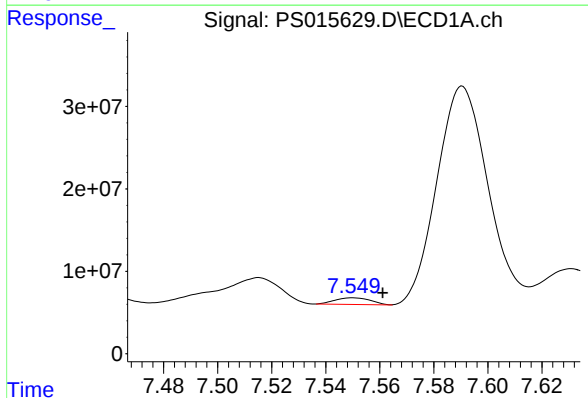
R.T.: 7.370 min
Delta R.T.: -0.015 min
Response: 15521083
Conc: 2.41 ng/ml

Instrument :
ECD_S
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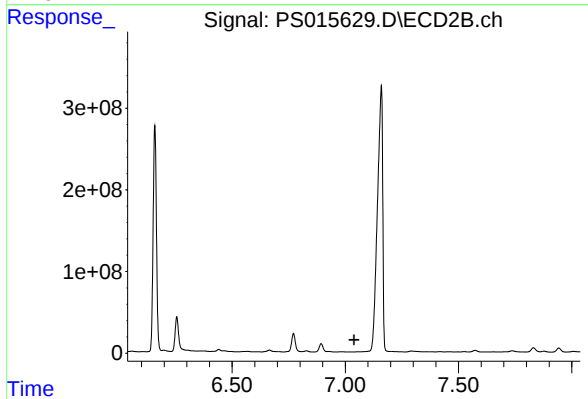
#5 DICAMBA

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



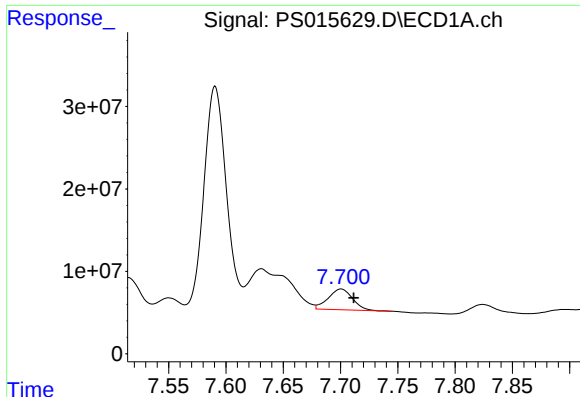
#6 MCP

R.T.: 7.550 min
Delta R.T.: -0.011 min
Response: 7470246
Conc: 1.38 ug/ml



#6 MCP

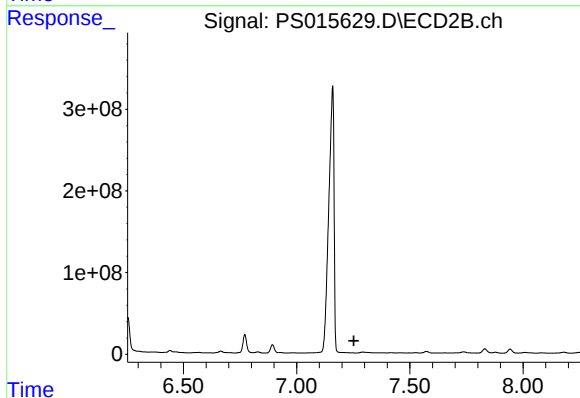
R.T.: 0.000 min
Exp R.T. : 7.038 min
Response: 0
Conc: N.D.



#7 MCPA

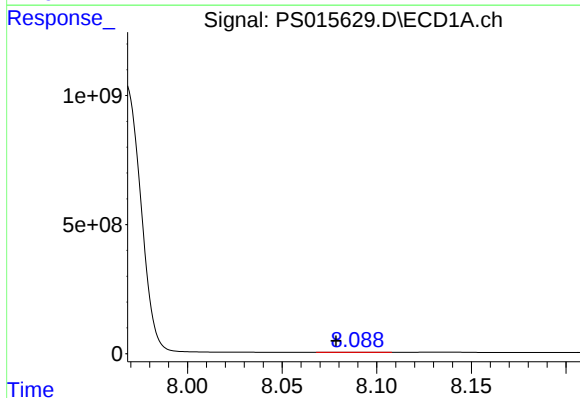
R.T.: 7.700 min
Delta R.T.: -0.011 min
Response: 36025844
Conc: 4.60 ug/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



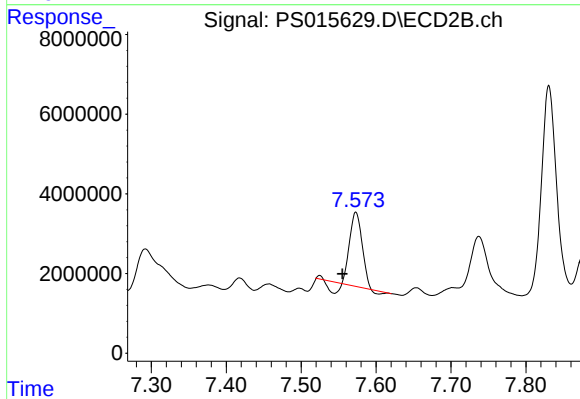
#7 MCPA

R.T.: 0.000 min
Exp R.T.: 7.253 min
Response: 0
Conc: N.D.



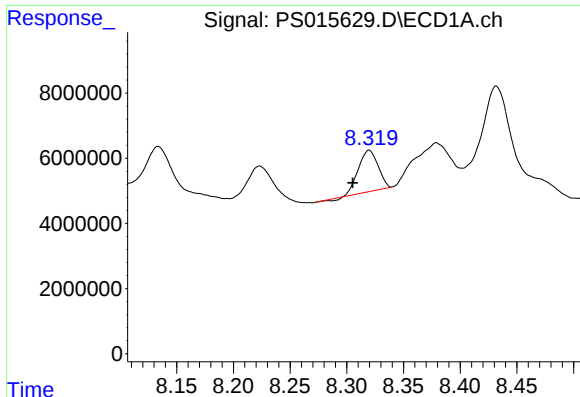
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.010 min
Response: 6439147
Conc: 4.07 ng/ml



#8 DICHLORPROP

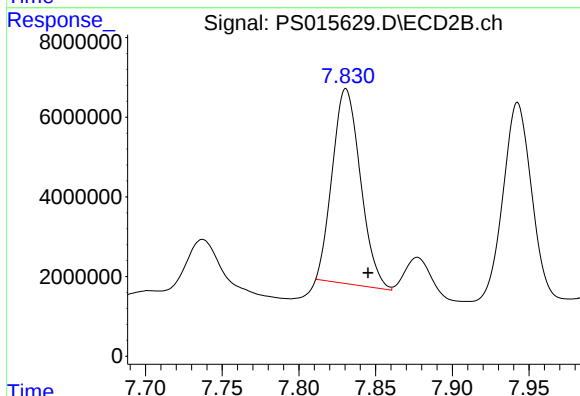
R.T.: 7.573 min
Delta R.T.: 0.018 min
Response: 18322234
Conc: 35.39 ng/ml



#9 2,4-D

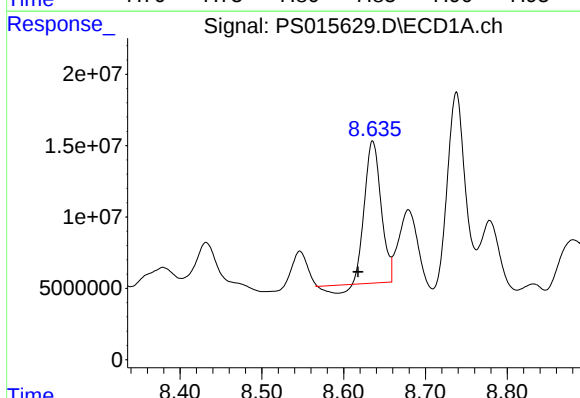
R.T.: 8.320 min
Delta R.T.: 0.014 min
Response: 15031710
Conc: 8.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



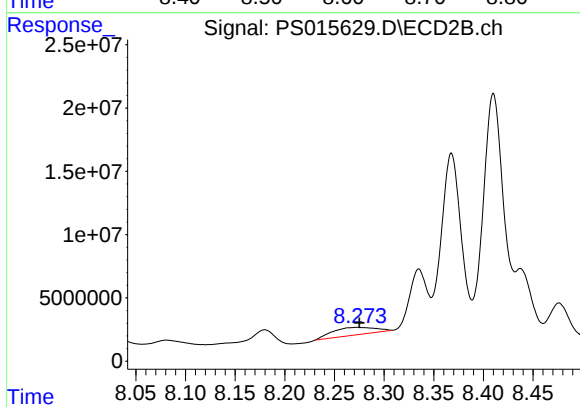
#9 2,4-D

R.T.: 7.831 min
Delta R.T.: -0.014 min
Response: 62508389
Conc: 100.77 ng/ml



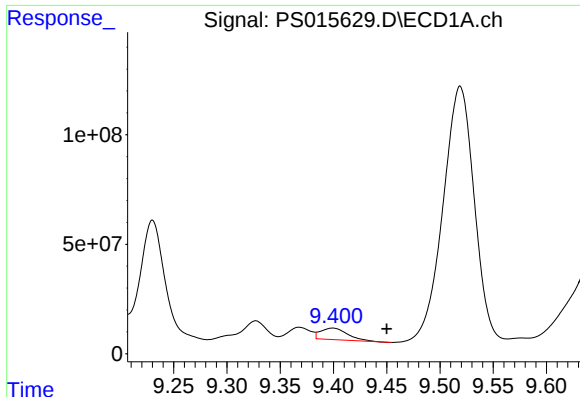
#10 Pentachlorophenol

R.T.: 8.636 min
Delta R.T.: 0.018 min
Response: 133392982
Conc: 6.18 ng/ml



#10 Pentachlorophenol

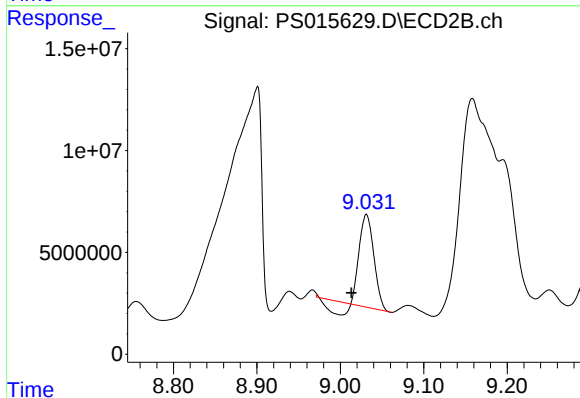
R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 17711778
Conc: 2.52 ng/ml



#12 2,4,5-T

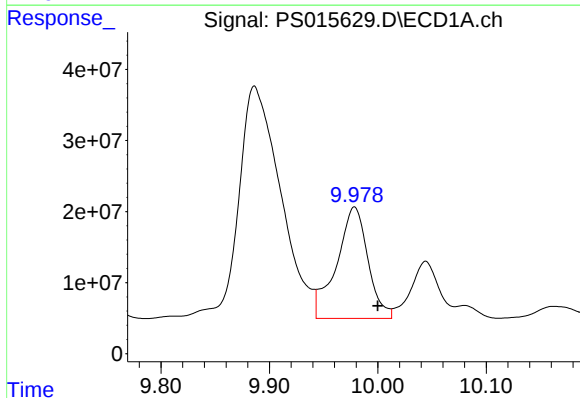
R.T.: 9.399 min
Delta R.T.: -0.051 min
Response: 93065406
Conc: 10.54 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



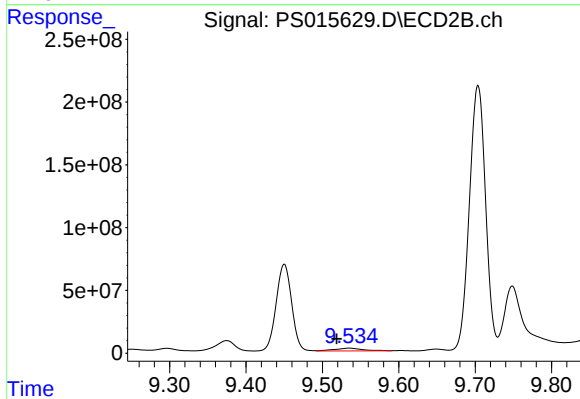
#12 2,4,5-T

R.T.: 9.031 min
Delta R.T.: 0.018 min
Response: 48167092
Conc: 17.08 ng/ml



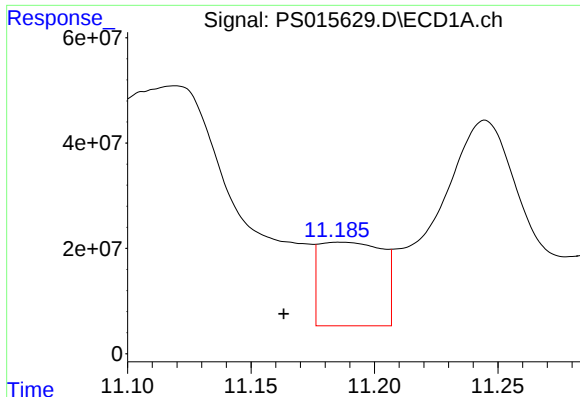
#13 2,4-DB

R.T.: 9.978 min
Delta R.T.: -0.022 min
Response: 316024920
Conc: 154.49 ng/ml



#13 2,4-DB

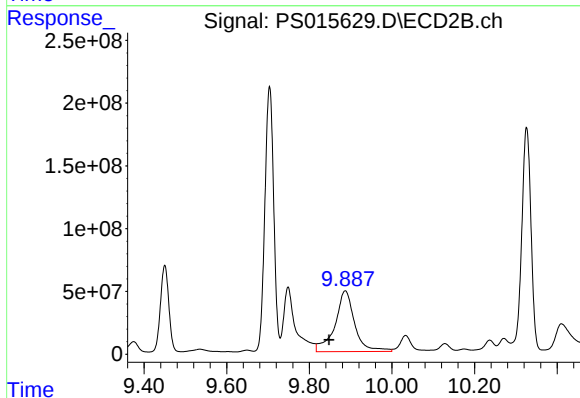
R.T.: 9.535 min
Delta R.T.: 0.016 min
Response: 57509735
Conc: 153.98 ng/ml



#14 DINOSEB

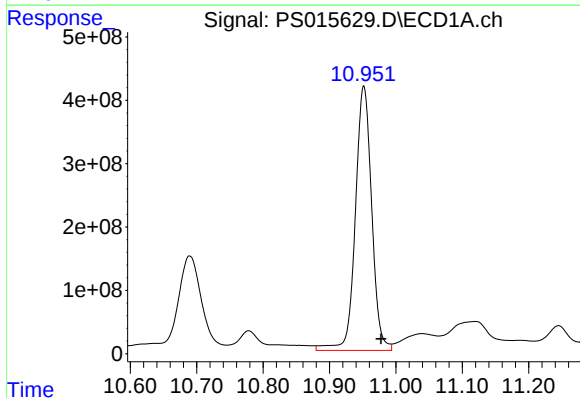
R.T.: 11.186 min
Delta R.T.: 0.023 min
Response: 283108418
Conc: 43.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



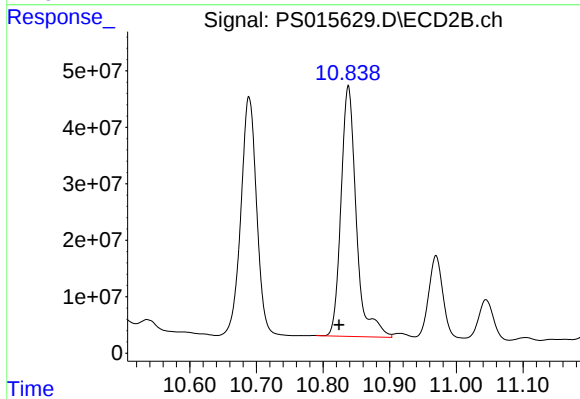
#14 DINOSEB

R.T.: 9.887 min
Delta R.T.: 0.040 min
Response: 1606575723
Conc: 797.65 ng/ml



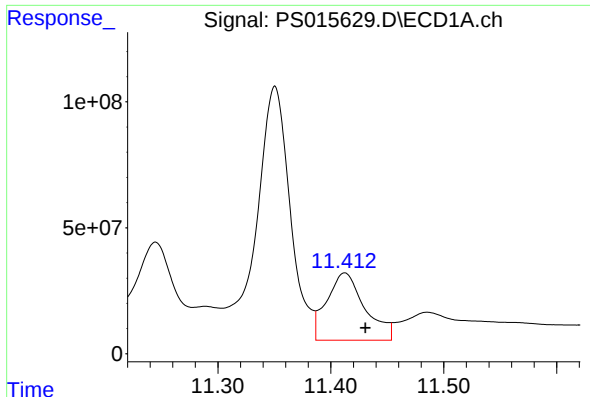
#15 Picloram

R.T.: 10.952 min
Delta R.T.: -0.026 min
Response: 7154409131
Conc: 523.33 ng/ml



#15 Picloram

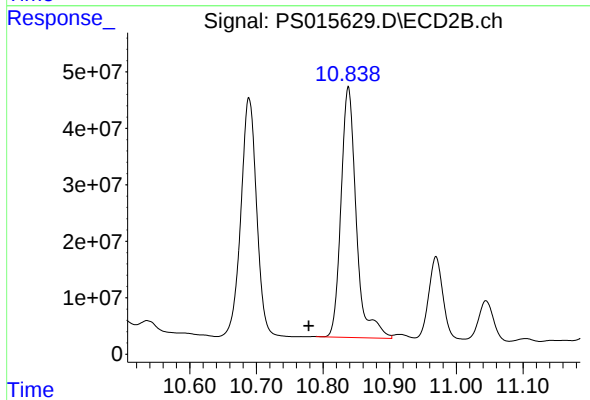
R.T.: 10.838 min
Delta R.T.: 0.014 min
Response: 708143347
Conc: 168.38 ng/ml



#16 DCPA

R.T.: 11.412 min
Delta R.T.: -0.018 min
Response: 626822358
Conc: 47.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
18-B12(226-230)



#16 DCPA

R.T.: 10.838 min
Delta R.T.: 0.059 min
Response: 708143347
Conc: 168.44 ng/ml