

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011822\
 Data File : PS018063.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2022 14:18
 Operator : AJ\MA
 Sample : N1136-04
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-6D

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 15:04:55 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.047	6.644	426.2E6	211.8E6	294.880	365.079
Target Compounds							
1) T	Dalapon	2.858f	2.386	14630207	138.1E6	5.964	180.536 #
2) T	3,5-DICHL...	6.298	5.884	-463972	125.4E6	N.D.	141.768
3) T	4-Nitroph...	6.872	6.323	200.9E6	43448282	248.702	141.746 #
5) T	DICAMBA	7.218	6.840	11114274	16829287	1.780	6.401 #
6) T	MCP	7.345f	6.840f	95437635	16829287	20.441	7.824 #
7) T	MCPA	7.524	7.090	15219422	26323555	2.281	8.822 #
8) T	DICHLORPROP	7.939	7.427	26311535	23837789	16.726	35.716 #
10) T	Pentachlo...	8.467	0.000	224.5E6	0	10.629	N.D. #
11) T	2,4,5-TP ...	8.950f	8.501	44449182	39258842	5.253	11.013 #
12) T	2,4,5-T	9.325f	8.870	119.3E6	352.4E6	13.464	107.736 #
13) T	2,4-DB	9.803	9.367	406.2E6	816.5E6	245.750	1845.325 #
14) T	DINOSEB	10.909f	9.679	13813.2E6	351.7E6	2103.443	140.948 #
15) T	Picloram	10.771	10.668	13652.4E6	3098.6E6	1143.809	662.642 #
16) T	DCPA	11.171f	10.604	5966.4E6	203.2E6	552.197	46.026 #

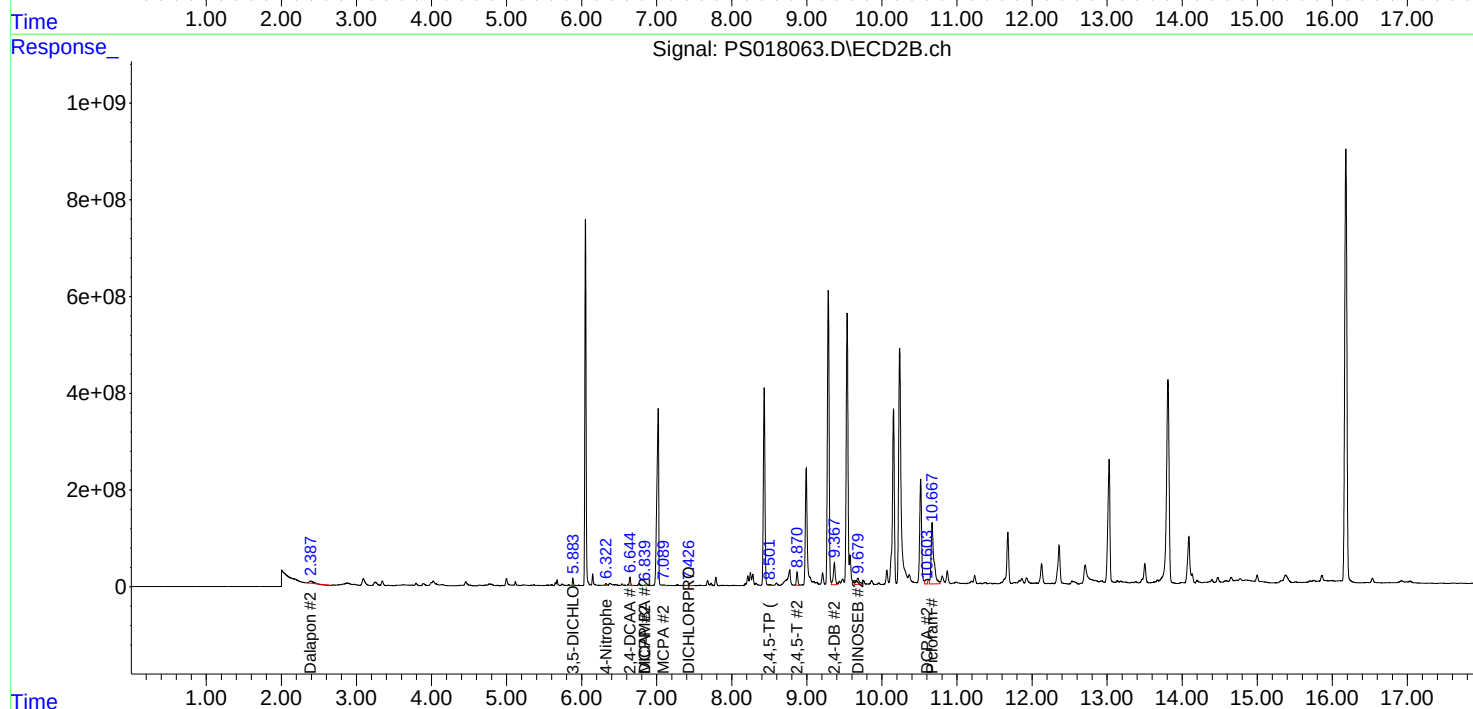
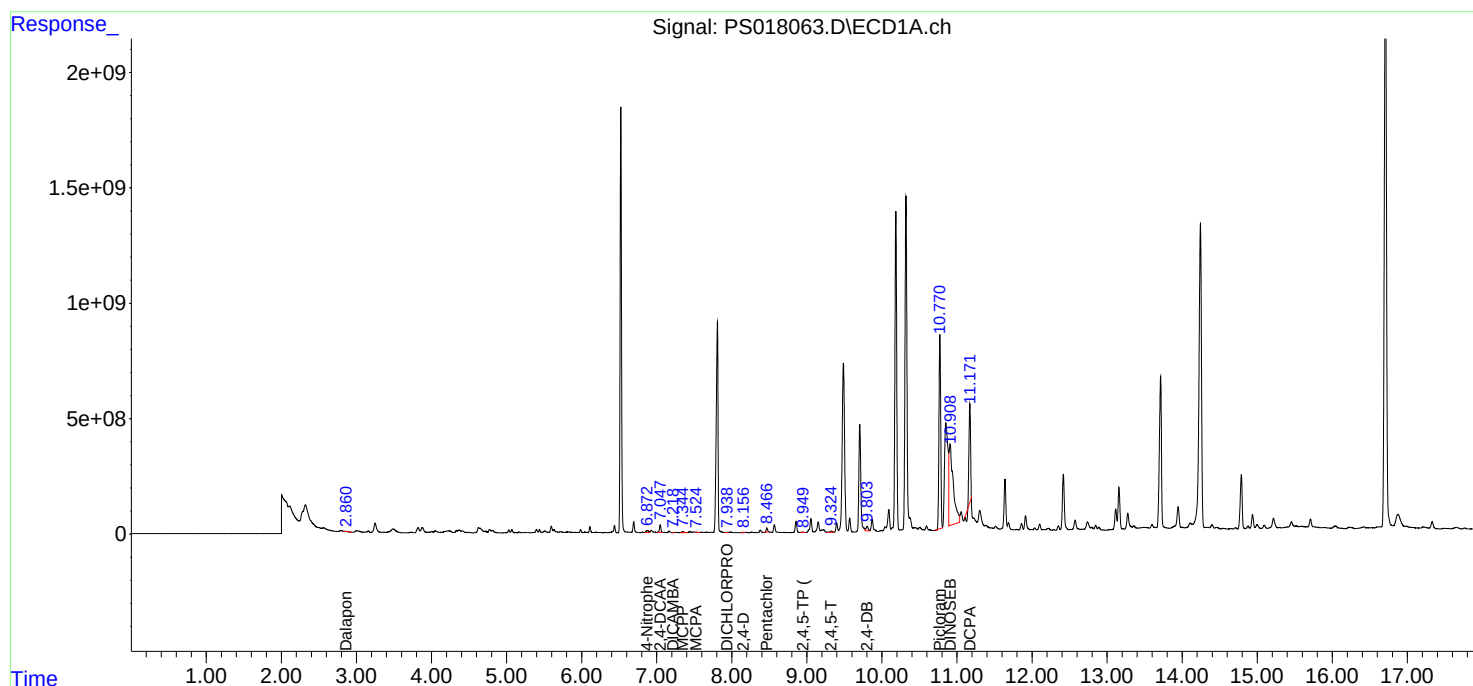
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

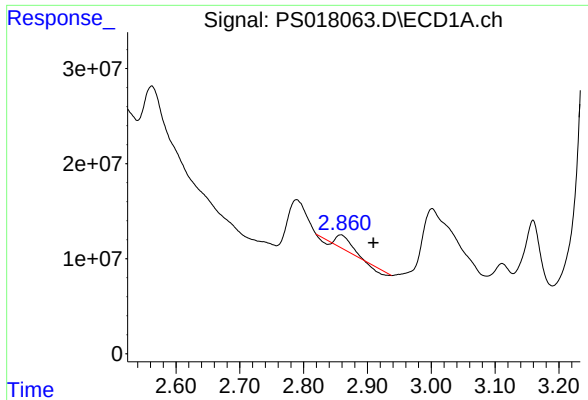
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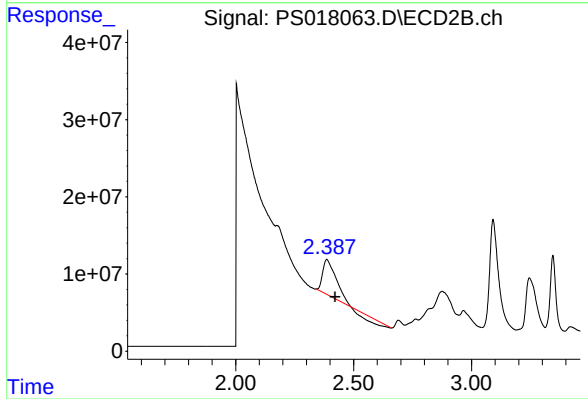




#1 Dalapon

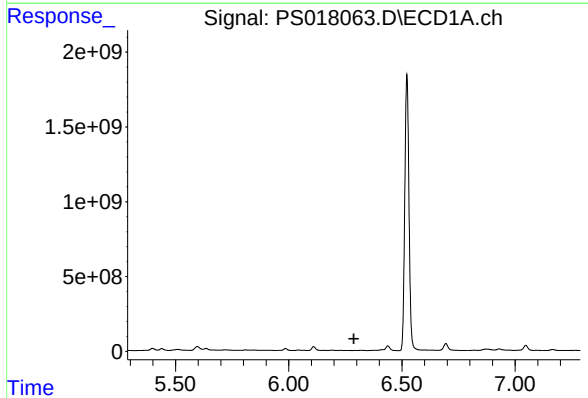
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 14630207
Conc: 5.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



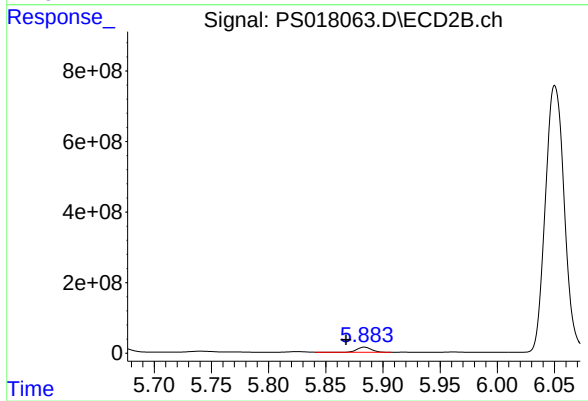
#1 Dalapon

R.T.: 2.386 min
Delta R.T.: -0.035 min
Response: 138054111
Conc: 180.54 ng/ml



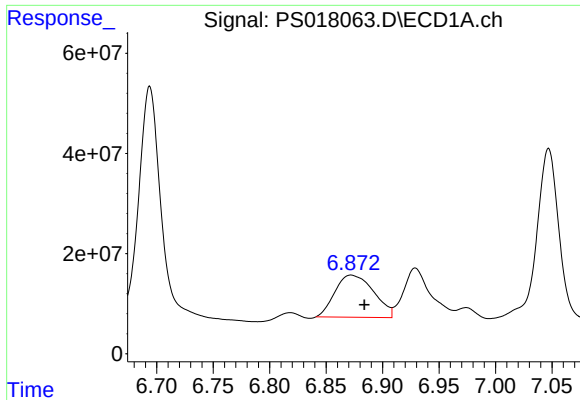
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.298 min
Delta R.T.: 0.010 min
Response: -463972
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

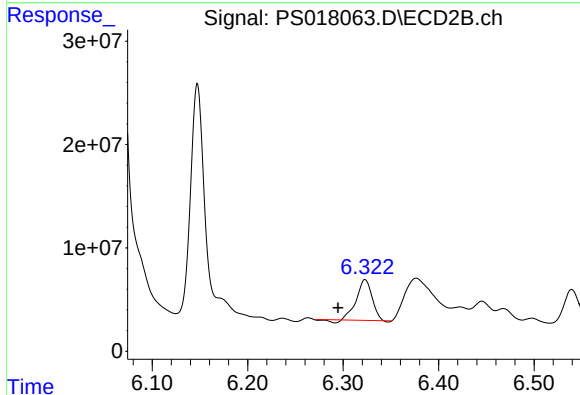
R.T.: 5.884 min
Delta R.T.: 0.016 min
Response: 125412466
Conc: 141.77 ng/ml



#3 4-Nitrophenol

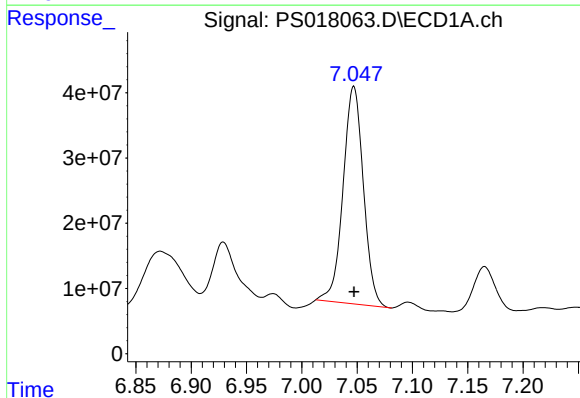
R.T.: 6.872 min
Delta R.T.: -0.012 min
Response: 200872718
Conc: 248.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



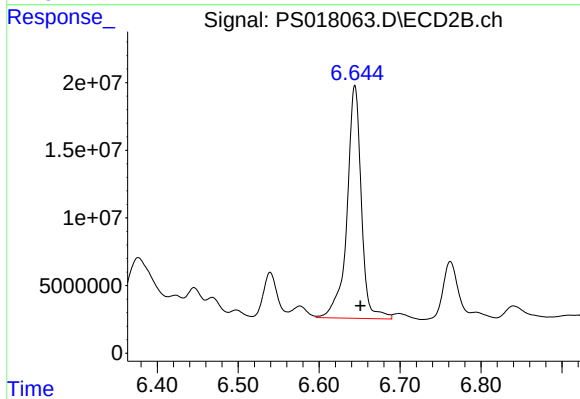
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.028 min
Response: 43448282
Conc: 141.75 ng/ml



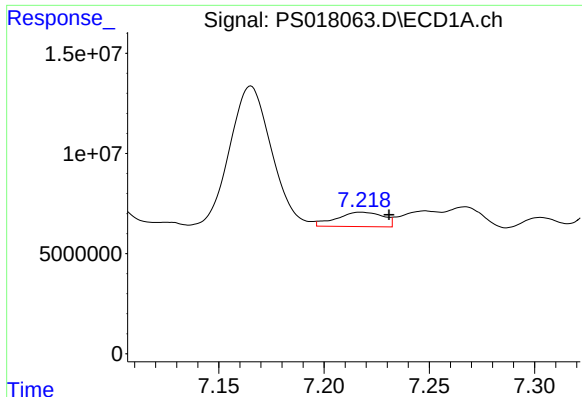
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 426245268
Conc: 294.88 ng/ml



#4 2,4-DCAA

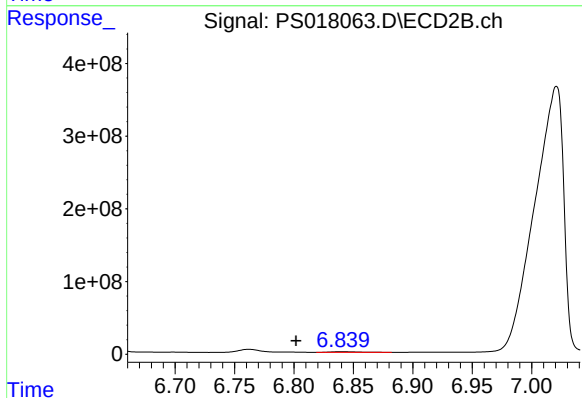
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 211836698
Conc: 365.08 ng/ml



#5 DICAMBA

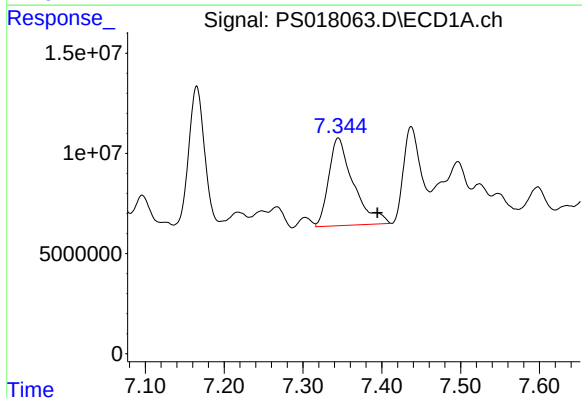
R.T.: 7.218 min
Delta R.T.: -0.013 min
Response: 11114274
Conc: 1.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



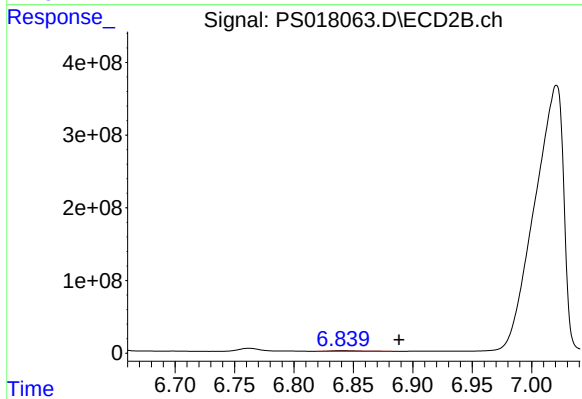
#5 DICAMBA

R.T.: 6.840 min
Delta R.T.: 0.038 min
Response: 16829287
Conc: 6.40 ng/ml



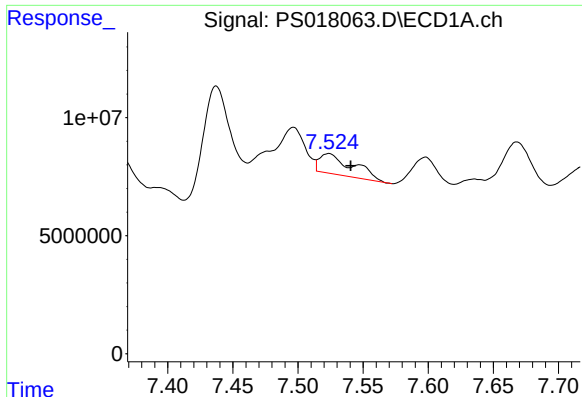
#6 MCP

R.T.: 7.345 min
Delta R.T.: -0.050 min
Response: 95437635
Conc: 20.44 ug/ml



#6 MCP

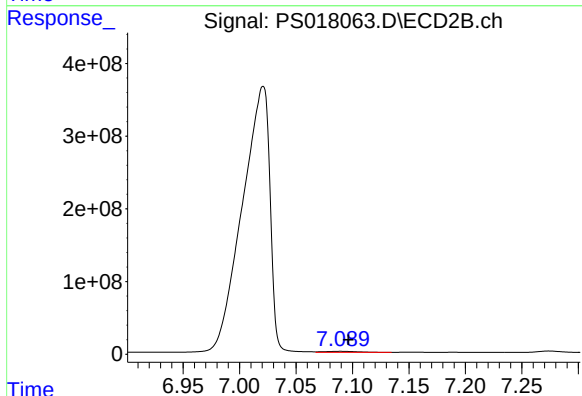
R.T.: 6.840 min
Delta R.T.: -0.048 min
Response: 16829287
Conc: 7.82 ug/ml



#7 MCPA

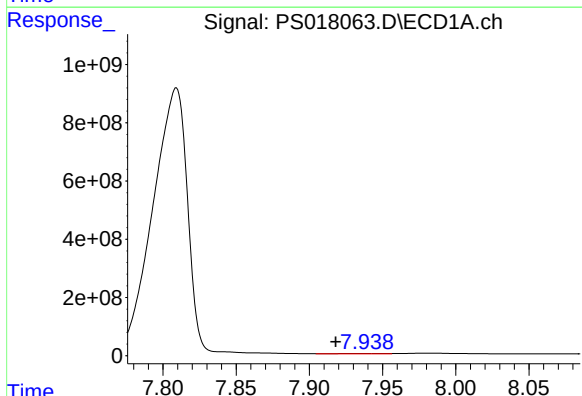
R.T.: 7.524 min
Delta R.T.: -0.017 min
Response: 15219422
Conc: 2.28 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



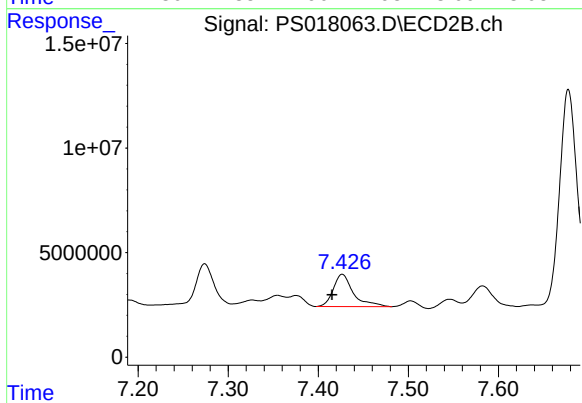
#7 MCPA

R.T.: 7.090 min
Delta R.T.: -0.006 min
Response: 26323555
Conc: 8.82 ug/ml



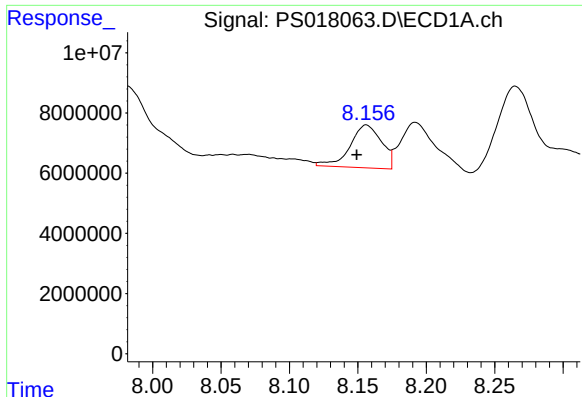
#8 DICHLORPROP

R.T.: 7.939 min
Delta R.T.: 0.021 min
Response: 26311535
Conc: 16.73 ng/ml



#8 DICHLORPROP

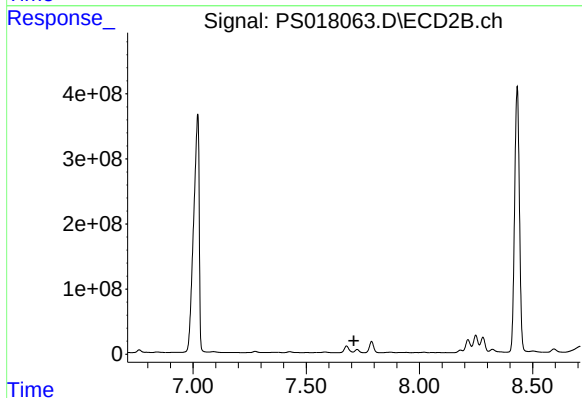
R.T.: 7.427 min
Delta R.T.: 0.011 min
Response: 23837789
Conc: 35.72 ng/ml



#9 2,4-D

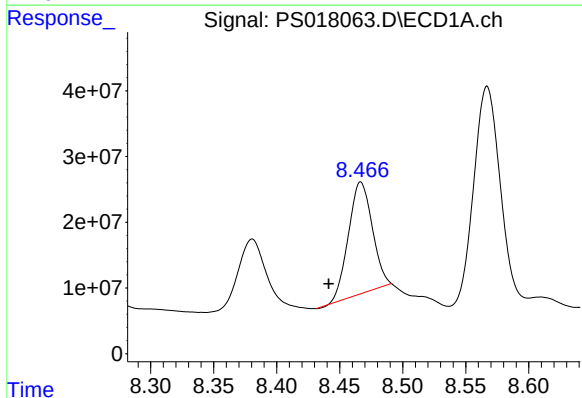
R.T.: 8.156 min
Delta R.T.: 0.007 min
Response: 22891549
Conc: 12.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



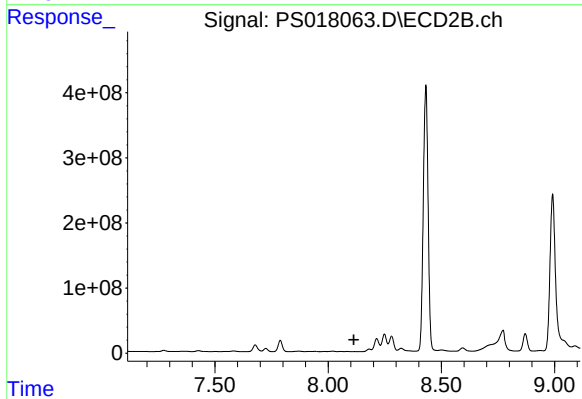
#9 2,4-D

R.T.: 7.724 min
Delta R.T.: 0.014 min
Response: -37930368
Conc: N.D.



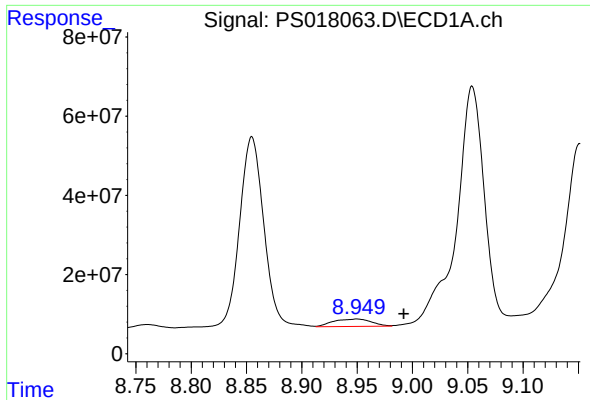
#10 Pentachlorophenol

R.T.: 8.467 min
Delta R.T.: 0.026 min
Response: 224540714
Conc: 10.63 ng/ml



#10 Pentachlorophenol

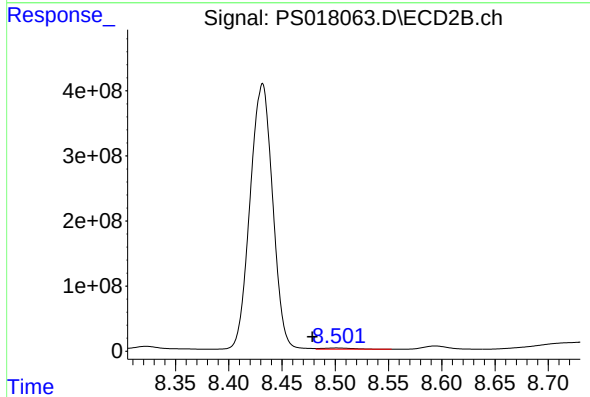
R.T.: 0.000 min
Exp R.T.: 8.114 min
Response: 0
Conc: N.D.



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

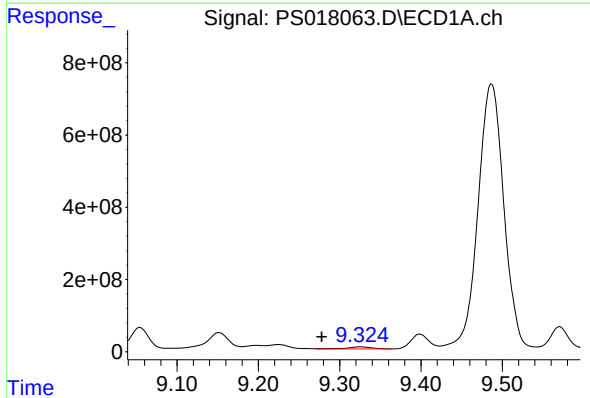
R.T.: 8.950 min
Delta R.T.: -0.042 min
Response: 44449182
Conc: 5.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



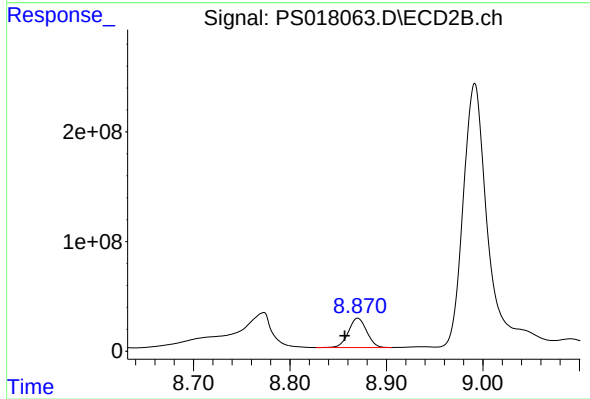
#11 2,4,5-TP (SILVEX)

R.T.: 8.501 min
Delta R.T.: 0.023 min
Response: 39258842
Conc: 11.01 ng/ml



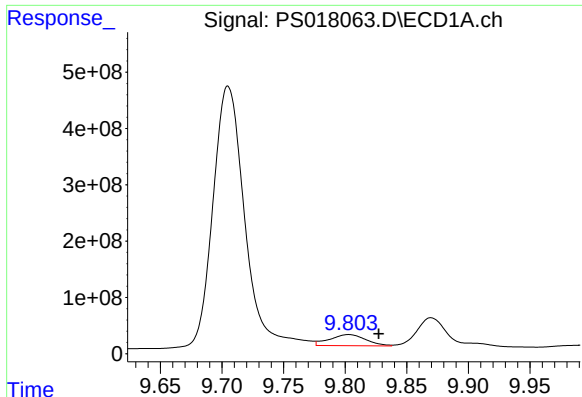
#12 2,4,5-T

R.T.: 9.325 min
Delta R.T.: 0.047 min
Response: 119346952
Conc: 13.46 ng/ml



#12 2,4,5-T

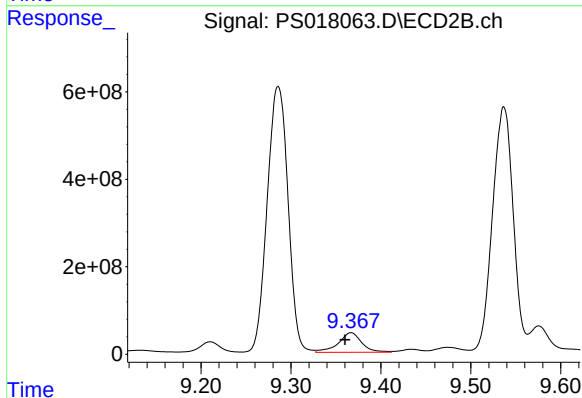
R.T.: 8.870 min
Delta R.T.: 0.014 min
Response: 352406038
Conc: 107.74 ng/ml



#13 2,4-DB

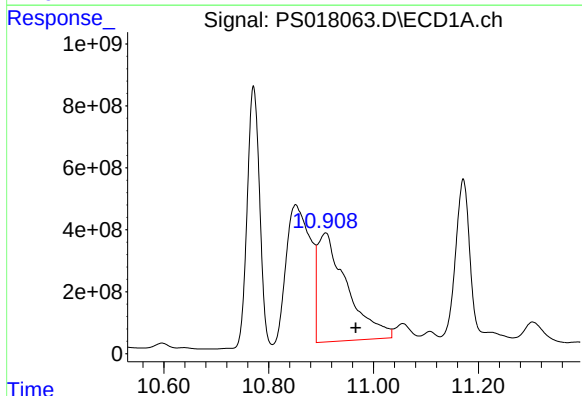
R.T.: 9.803 min
Delta R.T.: -0.024 min
Response: 406233166
Conc: 245.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



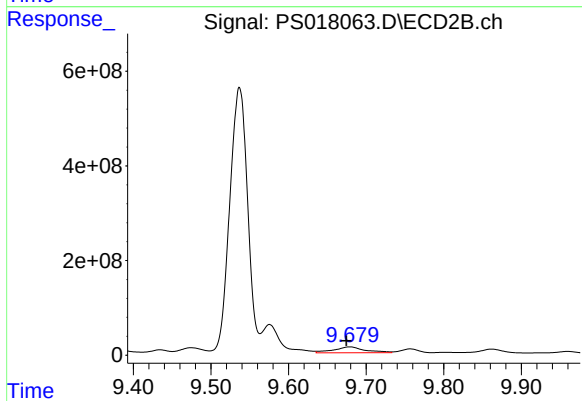
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 816477269
Conc: 1845.32 ng/ml



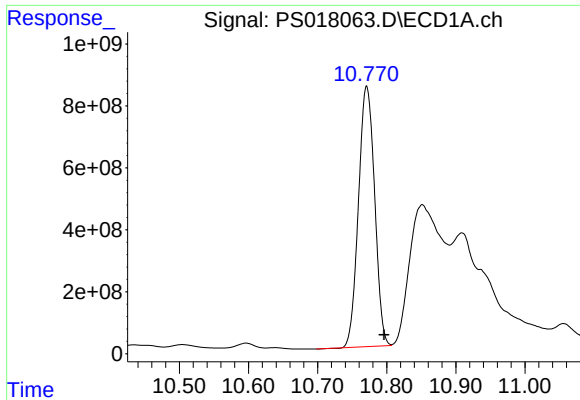
#14 DINOSEB

R.T.: 10.909 min
Delta R.T.: -0.057 min
Response: 13813194615
Conc: 2103.44 ng/ml



#14 DINOSEB

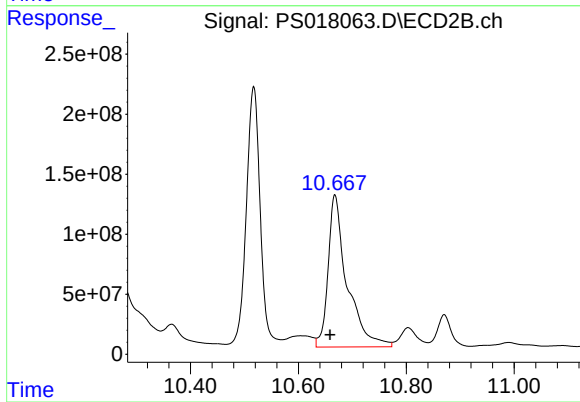
R.T.: 9.679 min
Delta R.T.: 0.004 min
Response: 351666834
Conc: 140.95 ng/ml



#15 Picloram

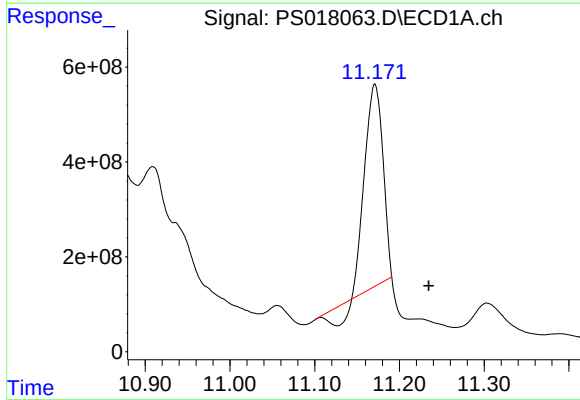
R.T.: 10.771 min
Delta R.T.: -0.025 min
Response: 13652400322
Conc: 1143.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-6D



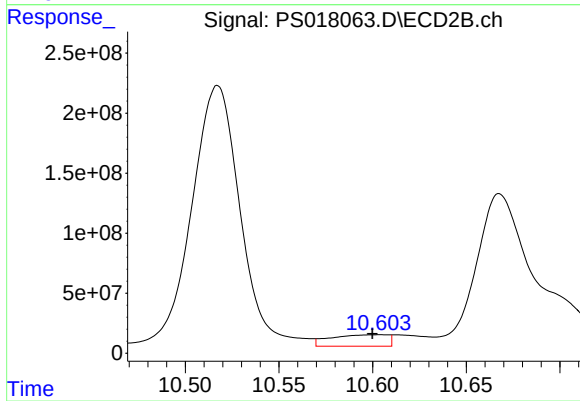
#15 Picloram

R.T.: 10.668 min
Delta R.T.: 0.009 min
Response: 3098611012
Conc: 662.64 ng/ml



#16 DCPA

R.T.: 11.171 min
Delta R.T.: -0.063 min
Response: 5966371897
Conc: 552.20 ng/ml



#16 DCPA

R.T.: 10.604 min
Delta R.T.: 0.004 min
Response: 203227951
Conc: 46.03 ng/ml