

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011422\
 Data File : PS017993.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Jan 2022 13:36
 Operator : AJ\MA
 Sample : N1097-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 14 18:50:42 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	532.3E6	221.5E6	368.256	381.703
Target Compounds							
1) T	Dalapon	2.863f	2.379f	112.2E6	39470899	45.718	51.617
2) T	3,5-DICHL...	6.314	5.885	5922399	81424287	2.753	92.043 #
3) T	4-Nitroph...	6.882	0.000	4355779	0	5.393	N.D. #
5) T	DICAMBA	7.220	6.764	11673267	19695023	1.869	7.491 #
6) T	MCPD	7.386	6.851	34089645	22147237	7.301	10.297 #
7) T	MCPA	7.544	7.089	13863230	11178420	2.078	3.746 #
8) T	DICHLORPROP	7.891	7.429	20760123	12959962	13.197	19.418 #
9) T	2,4-D	8.197f	7.728	40033891	41479449	21.985	56.362 #
10) T	Pentachlo...	8.434	8.145	60267562	11443198	2.853	1.359 #
11) T	2,4,5-TP ...	8.952	8.510	21470062	18172395	2.537	5.098 #
12) T	2,4,5-T	9.288	0.000	14929839	0	1.684	N.D. #
13) T	2,4-DB	9.830	9.367	47772515	24883058	28.900	56.238 #
14) T	DINOSEB	10.939	9.692	178.4E6	70526545	27.170	28.267
15) T	Picloram	10.834	10.672	163.3E6	38699000	13.684	8.276 #
16) T	DCPA	0.000	10.532f	0	18086210	N.D.	4.096

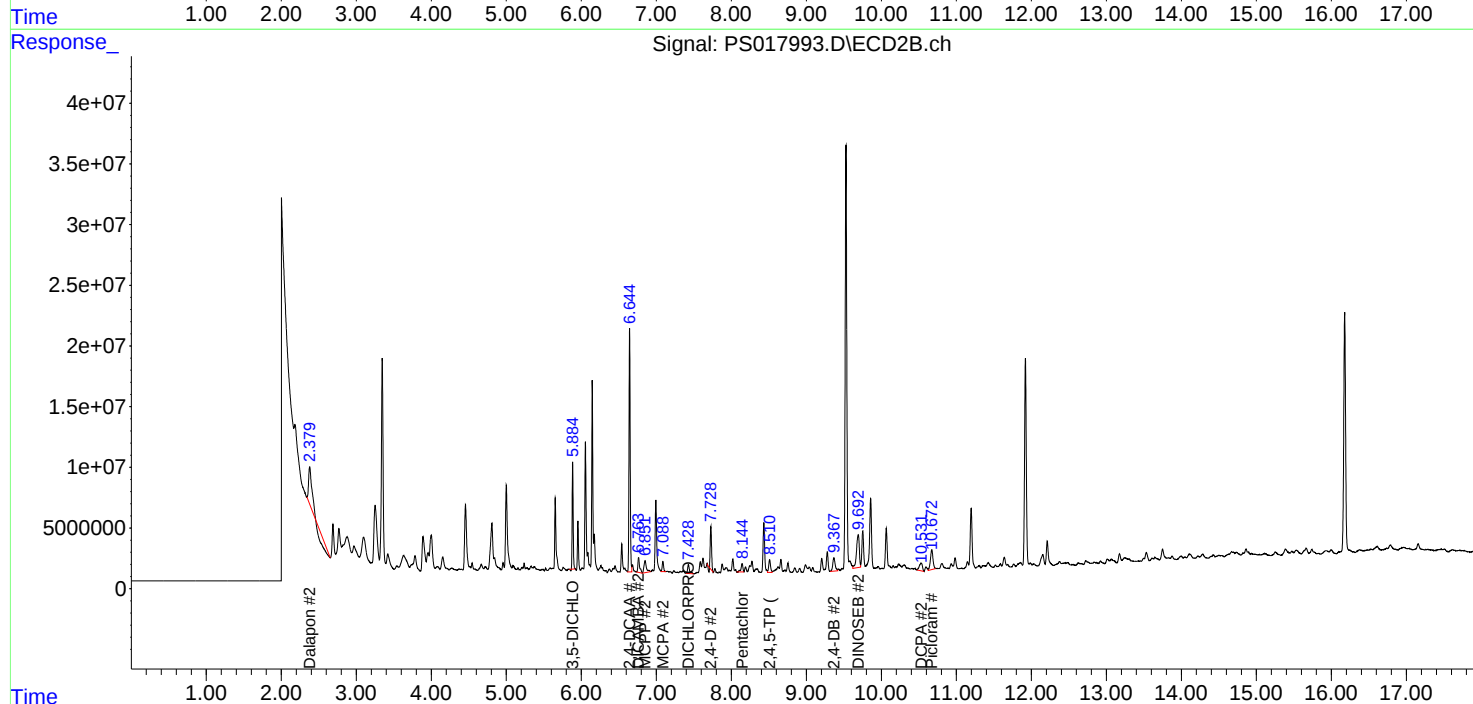
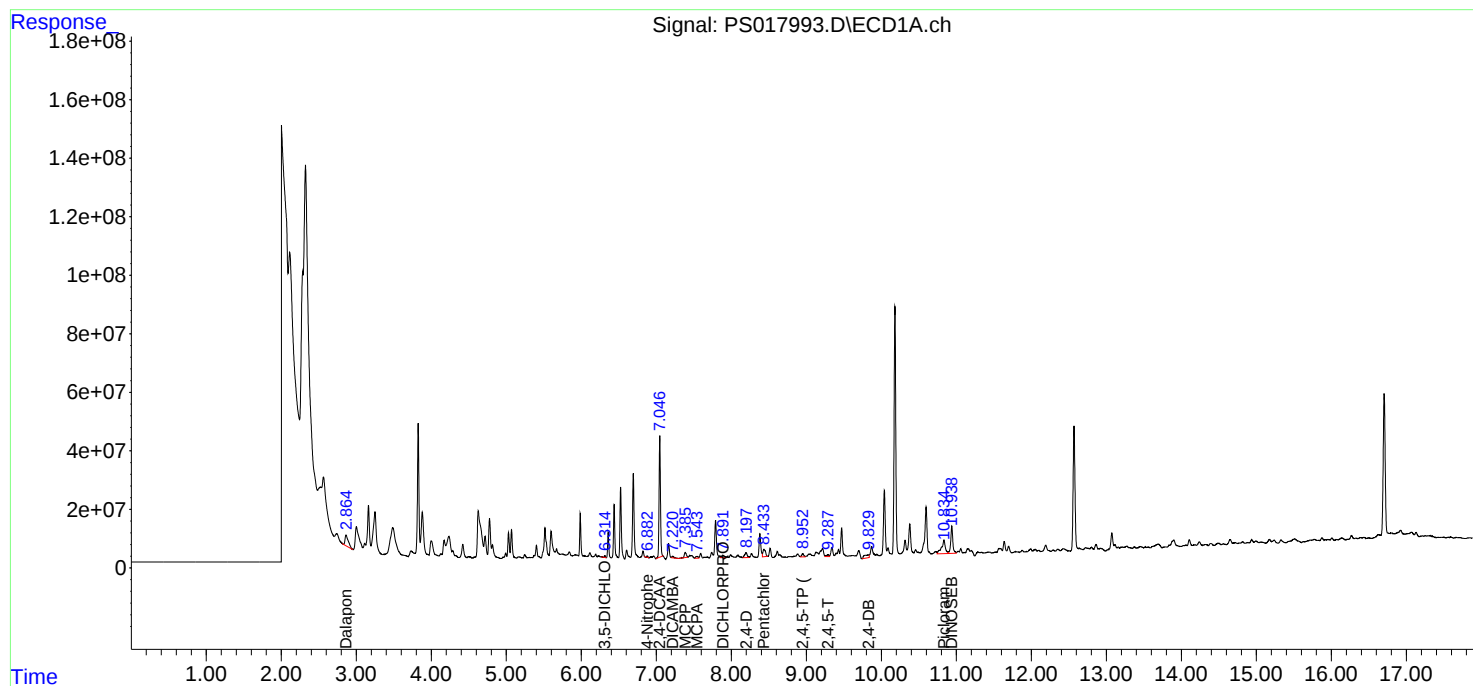
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

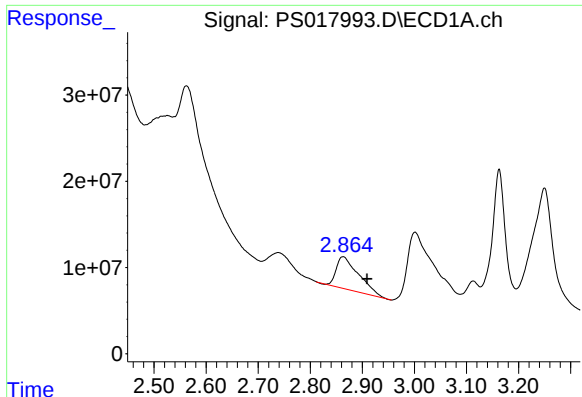
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Quant Time: Jan 14 18:50:42 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
Quant Title : 8080.M
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Volume Inj. : 2 µl
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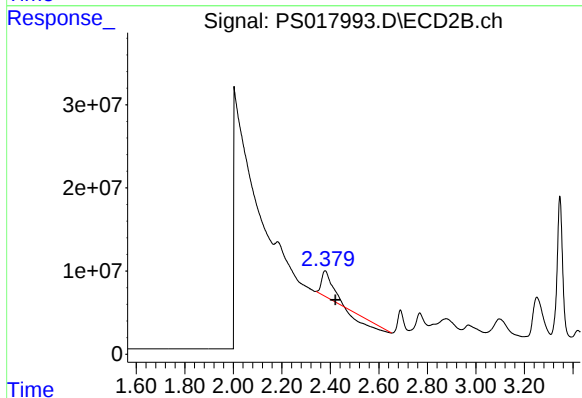




#1 Dalapon

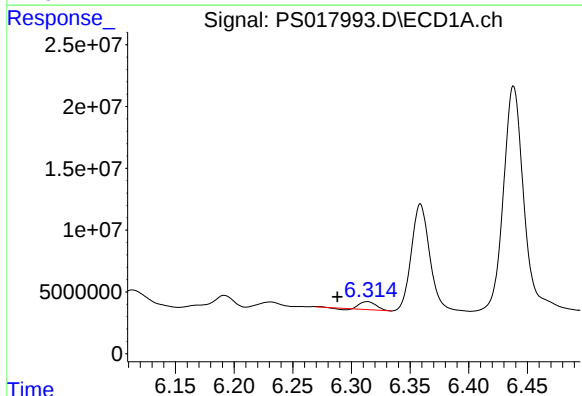
R.T.: 2.863 min
Delta R.T.: -0.046 min
Response: 112155466
Conc: 45.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



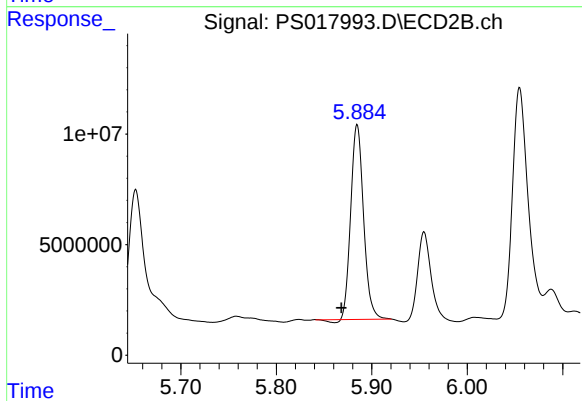
#1 Dalapon

R.T.: 2.379 min
Delta R.T.: -0.042 min
Response: 39470899
Conc: 51.62 ng/ml



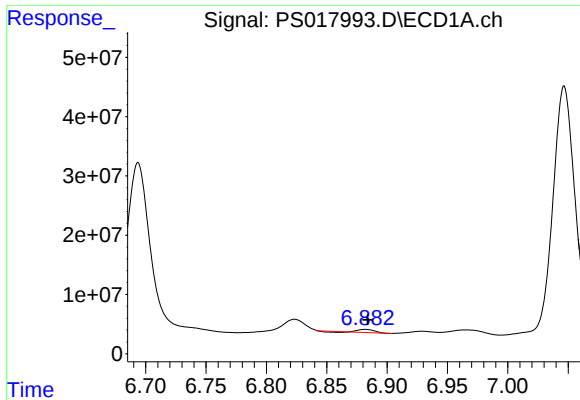
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: 0.025 min
Response: 5922399
Conc: 2.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

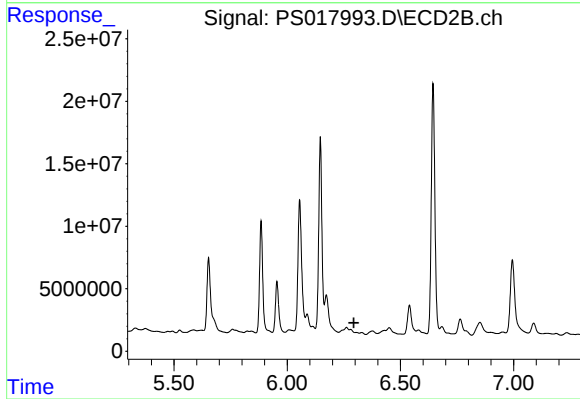
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 81424287
Conc: 92.04 ng/ml



#3 4-Nitrophenol

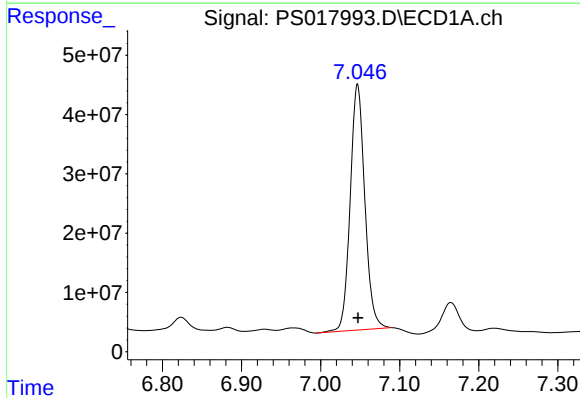
R.T.: 6.882 min
Delta R.T.: -0.002 min
Response: 4355779
Conc: 5.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



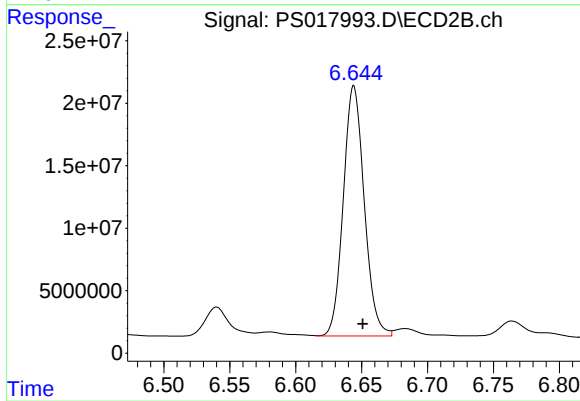
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.295 min
Response: 0
Conc: N.D.



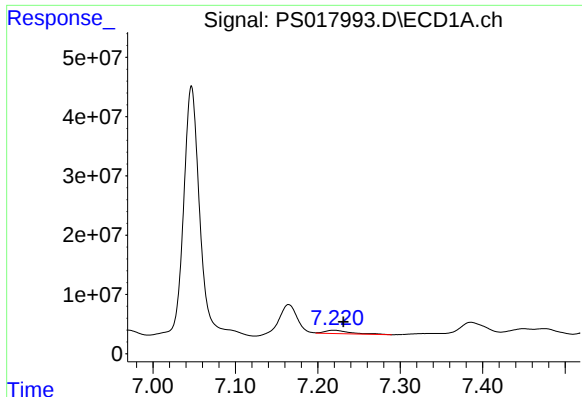
#4 2,4-DCAA

R.T.: 7.047 min
Delta R.T.: 0.000 min
Response: 532309868
Conc: 368.26 ng/ml



#4 2,4-DCAA

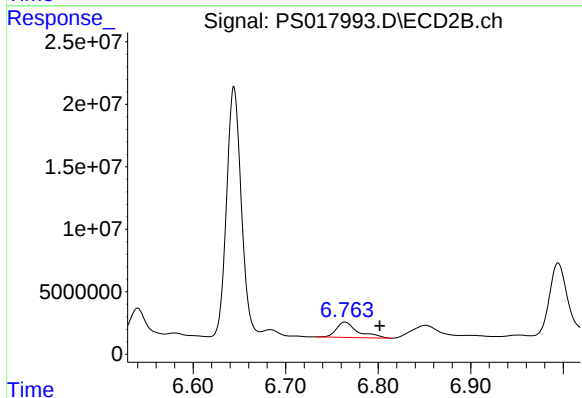
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 221482986
Conc: 381.70 ng/ml



#5 DICAMBA

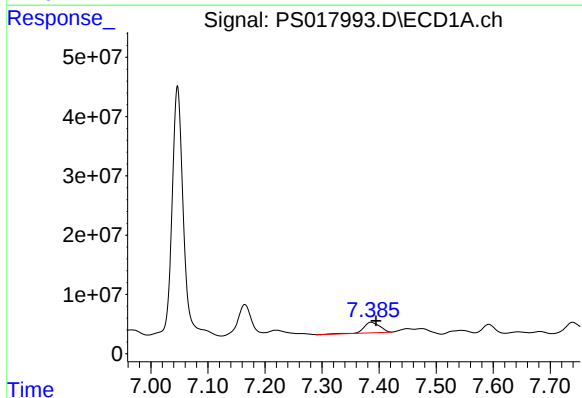
R.T.: 7.220 min
Delta R.T.: -0.011 min
Response: 11673267
Conc: 1.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



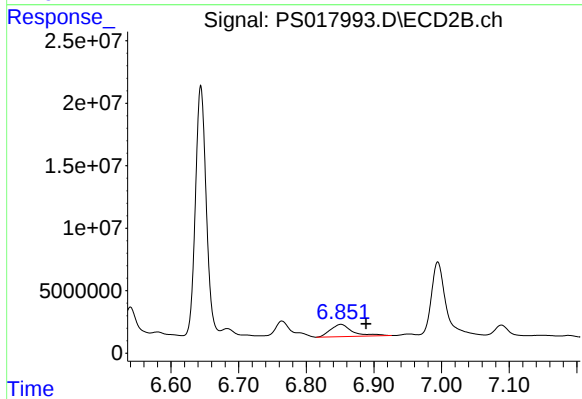
#5 DICAMBA

R.T.: 6.764 min
Delta R.T.: -0.038 min
Response: 19695023
Conc: 7.49 ng/ml



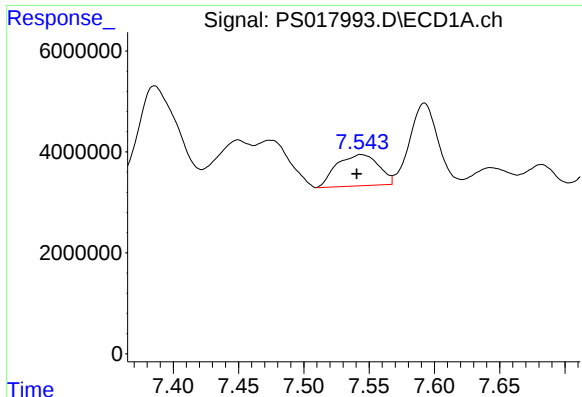
#6 MCP

R.T.: 7.386 min
Delta R.T.: -0.009 min
Response: 34089645
Conc: 7.30 ug/ml



#6 MCP

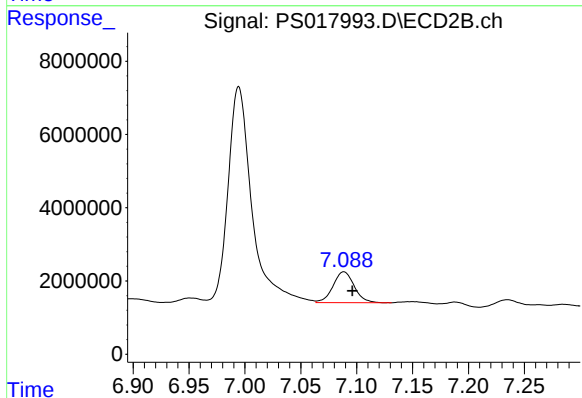
R.T.: 6.851 min
Delta R.T.: -0.037 min
Response: 22147237
Conc: 10.30 ug/ml



#7 MCPA

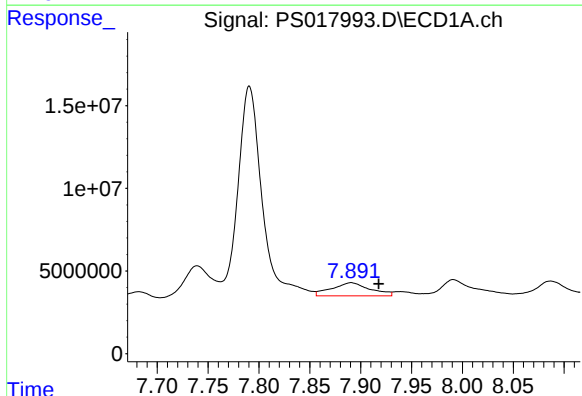
R.T.: 7.544 min
Delta R.T.: 0.003 min
Response: 13863230
Conc: 2.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



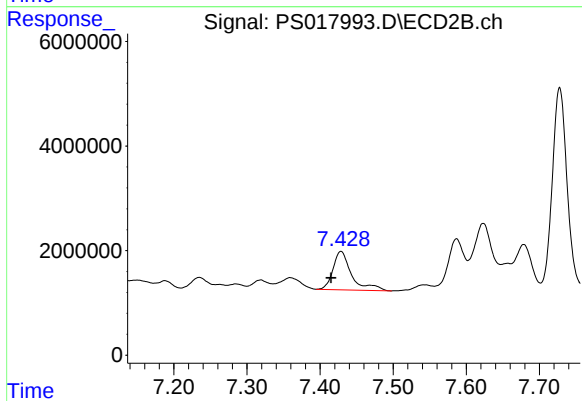
#7 MCPA

R.T.: 7.089 min
Delta R.T.: -0.008 min
Response: 11178420
Conc: 3.75 ug/ml



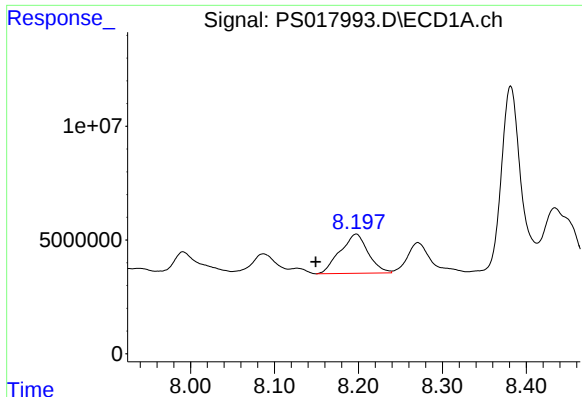
#8 DICHLORPROP

R.T.: 7.891 min
Delta R.T.: -0.027 min
Response: 20760123
Conc: 13.20 ng/ml



#8 DICHLORPROP

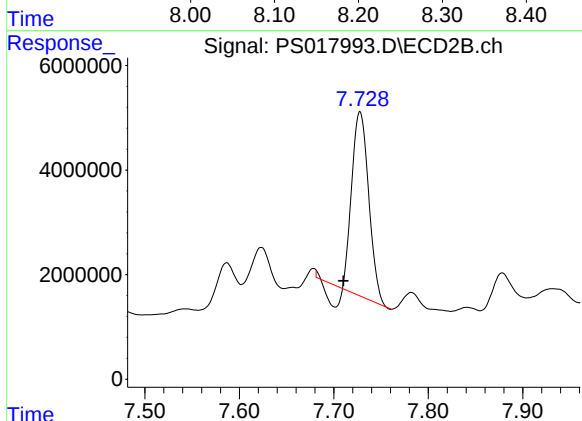
R.T.: 7.429 min
Delta R.T.: 0.013 min
Response: 12959962
Conc: 19.42 ng/ml



#9 2,4-D

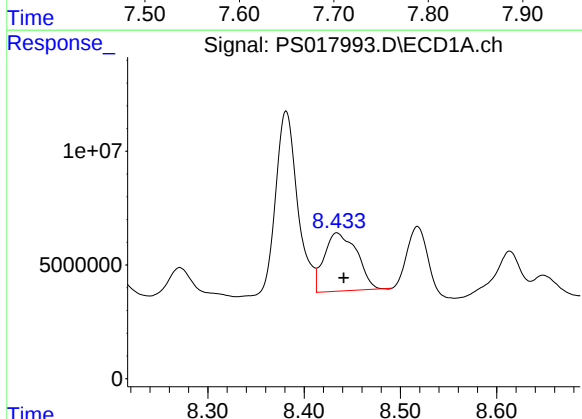
R.T.: 8.197 min
Delta R.T.: 0.048 min
Response: 40033891
Conc: 21.99 ng/ml

Instrument :
ECD_S
ClientSampleId :



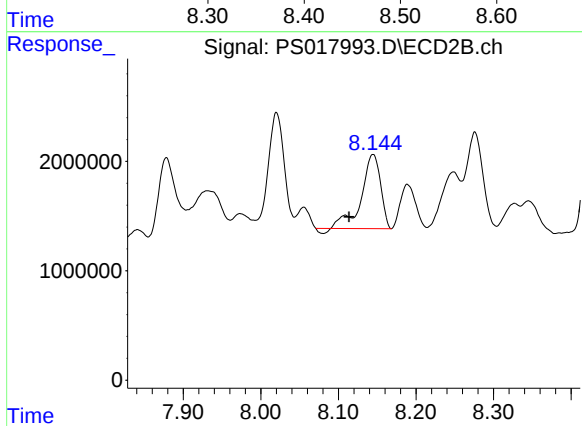
#9 2,4-D

R.T.: 7.728 min
Delta R.T.: 0.018 min
Response: 41479449
Conc: 56.36 ng/ml



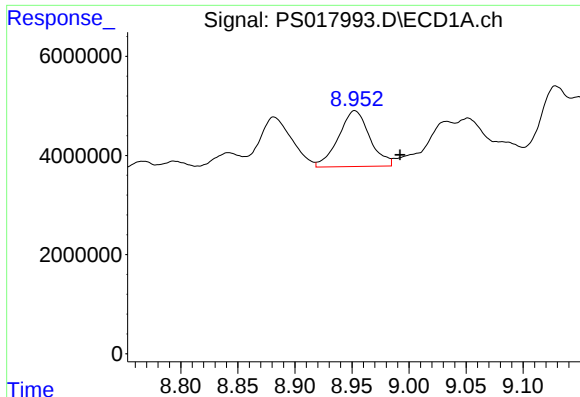
#10 Pentachlorophenol

R.T.: 8.434 min
Delta R.T.: -0.007 min
Response: 60267562
Conc: 2.85 ng/ml



#10 Pentachlorophenol

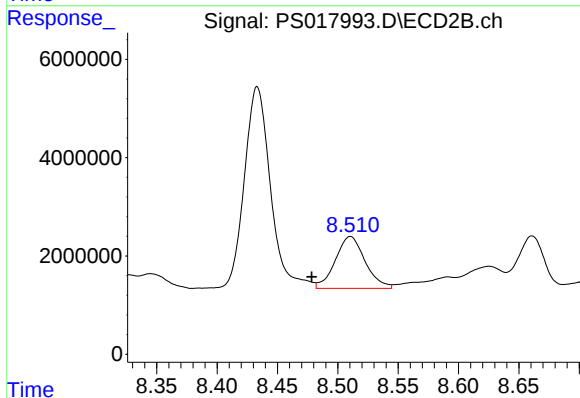
R.T.: 8.145 min
Delta R.T.: 0.031 min
Response: 11443198
Conc: 1.36 ng/ml



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

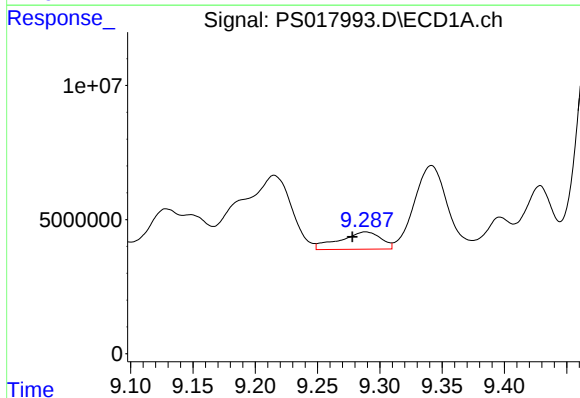
R.T.: 8.952 min
Delta R.T.: -0.040 min
Response: 21470062
Conc: 2.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



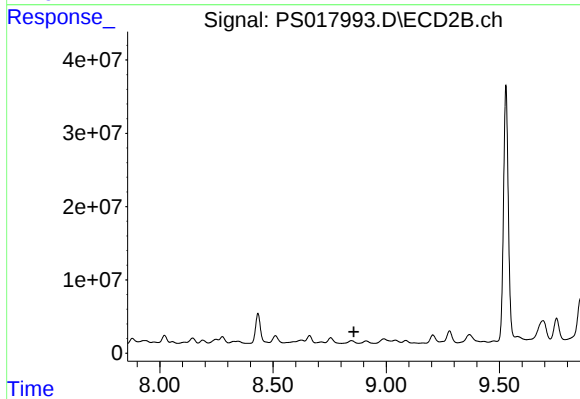
#11 2,4,5-TP (SILVEX)

R.T.: 8.510 min
Delta R.T.: 0.032 min
Response: 18172395
Conc: 5.10 ng/ml



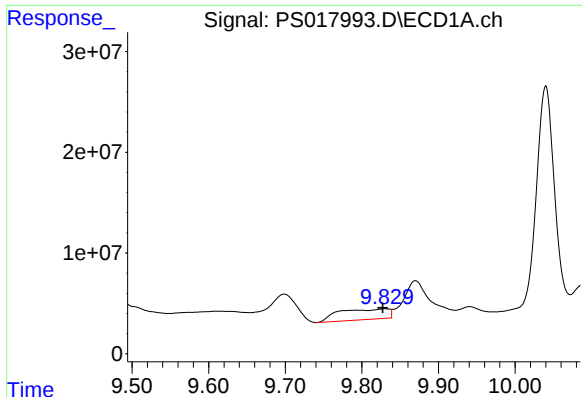
#12 2,4,5-T

R.T.: 9.288 min
Delta R.T.: 0.011 min
Response: 14929839
Conc: 1.68 ng/ml



#12 2,4,5-T

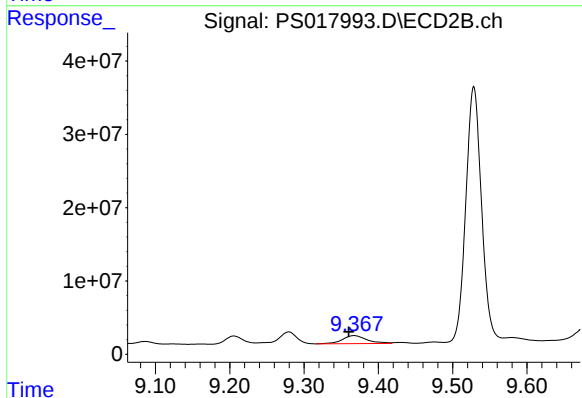
R.T.: 0.000 min
Exp R.T.: 8.857 min
Response: 0
Conc: N.D.



#13 2,4-DB

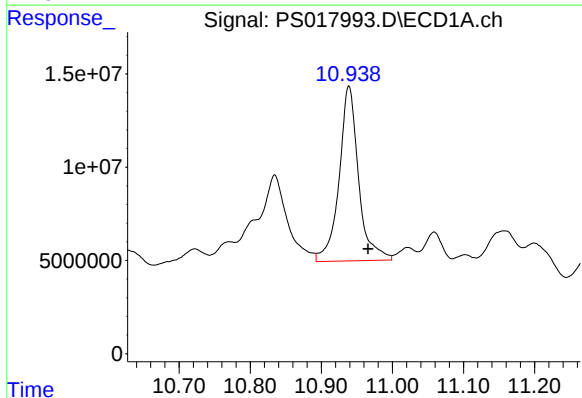
R.T.: 9.830 min
Delta R.T.: 0.003 min
Response: 47772515
Conc: 28.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



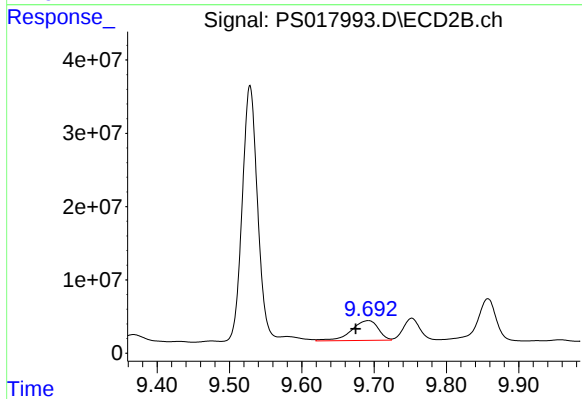
#13 2,4-DB

R.T.: 9.367 min
Delta R.T.: 0.007 min
Response: 24883058
Conc: 56.24 ng/ml



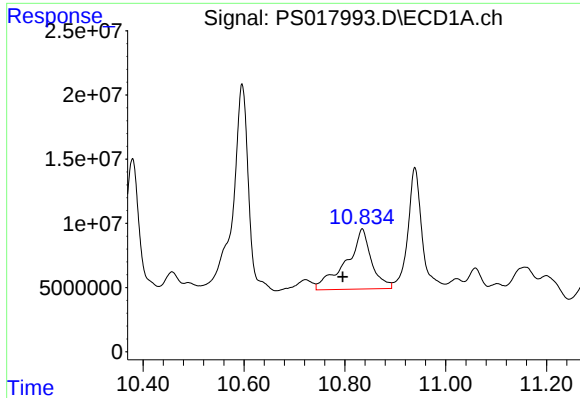
#14 DINOSEB

R.T.: 10.939 min
Delta R.T.: -0.027 min
Response: 178422598
Conc: 27.17 ng/ml



#14 DINOSEB

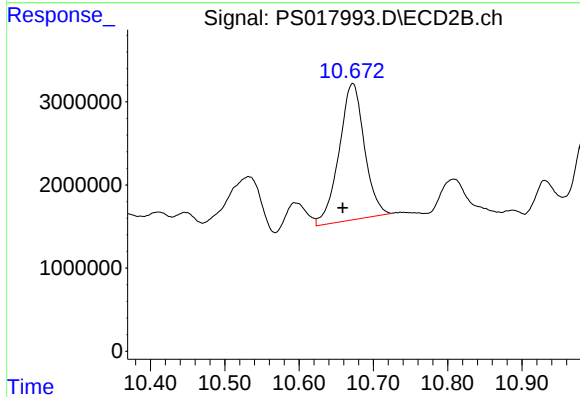
R.T.: 9.692 min
Delta R.T.: 0.017 min
Response: 70526545
Conc: 28.27 ng/ml



#15 Picloram

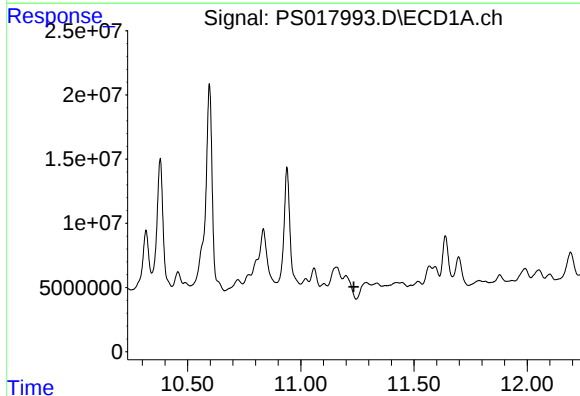
R.T.: 10.834 min
Delta R.T.: 0.038 min
Response: 163334802
Conc: 13.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



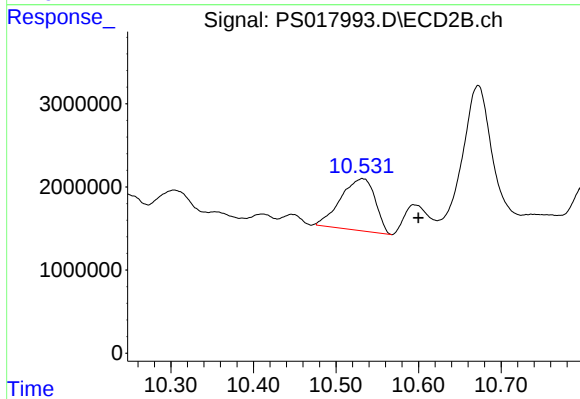
#15 Picloram

R.T.: 10.672 min
Delta R.T.: 0.013 min
Response: 38699000
Conc: 8.28 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.234 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.532 min
Delta R.T.: -0.068 min
Response: 18086210
Conc: 4.10 ng/ml