

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040522\
 Data File : PS018897.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2022 17:32
 Operator : AJ\MA
 Sample : N2246-12
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:13:17 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 31 16:06:48 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	7.224	6.807	2024.1E6	384.2E6	693.299	538.208
Target Compounds							
1) T	Dalapon	2.986f	2.534	228.1E6	86625943	49.854	93.395 #
2) T	3,5-DICHL...	6.423	6.006	4357352	162.1E6	1.086	146.989 #
3) T	4-Nitroph...	7.063	6.403	23325801	11177016	20.434	26.313 #
5) T	DICAMBA	7.403	6.967	33371197	3592953	2.654	1.129 #
6) T	MCPD	7.582	7.074	18752297	2566621	1.838	1.003 #
7) T	MCPA	7.734	0.000	24500886	0	1.721	N.D. #
8) T	DICHLORPROP	8.124	7.616	15359838	16056421	4.608	19.525 #
9) T	2,4-D	8.405f	7.873	187.7E6	4397164	46.966	4.758 #
10) T	Pentachlo...	8.652	8.348	6391891	4672319	<MDL	<MDL #
11) T	2,4,5-TP ...	9.176	8.677	169.1E6	2277865	8.266	<MDL #
12) T	2,4,5-T	9.436f	9.061	218.9E6	3527991	10.675	<MDL #
13) T	2,4-DB	10.083	9.569	14856669	3051608	4.376	5.358
14) T	DINOSEB	11.168	9.883	576.1E6	32900866	35.289	10.202 #
15) T	Picloram	11.001	10.887	147.3E6	35299400	5.266	6.243
16) T	DCPA	11.477	10.823	-44927	5246823	N.D.	<MDL

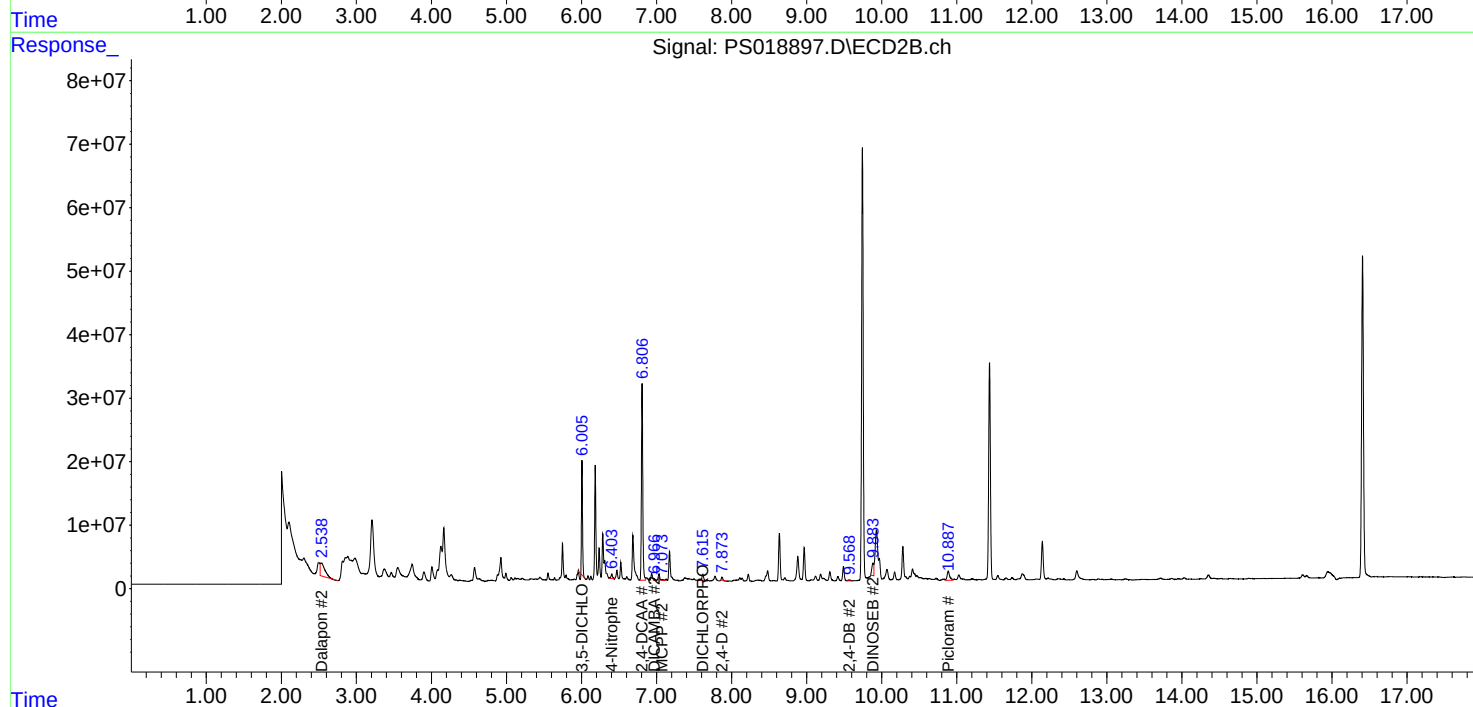
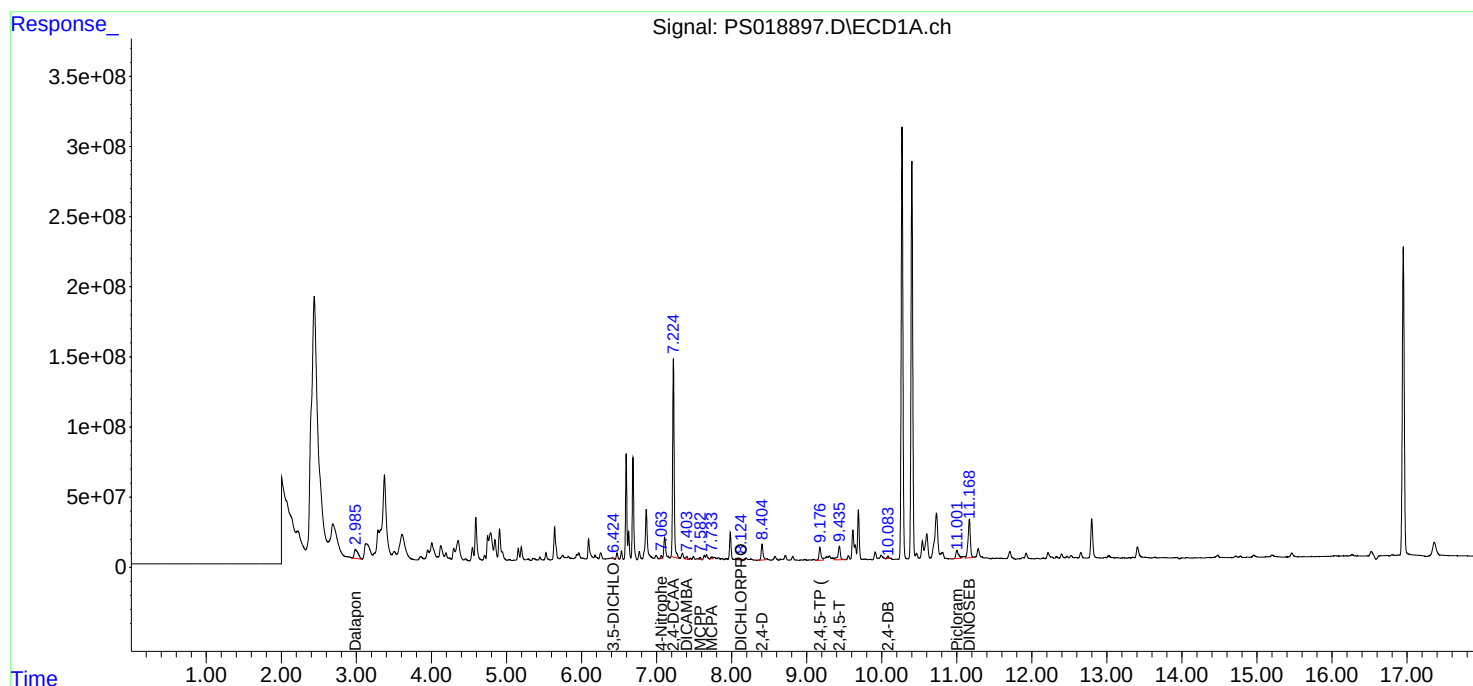
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

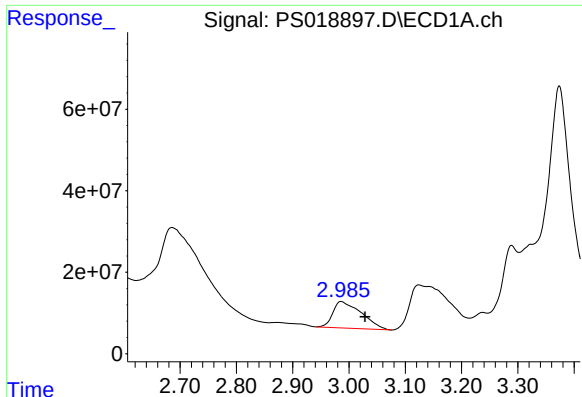
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS033122.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

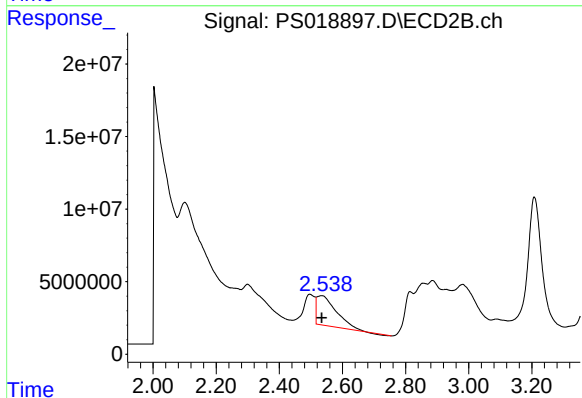




#1 Dalapon

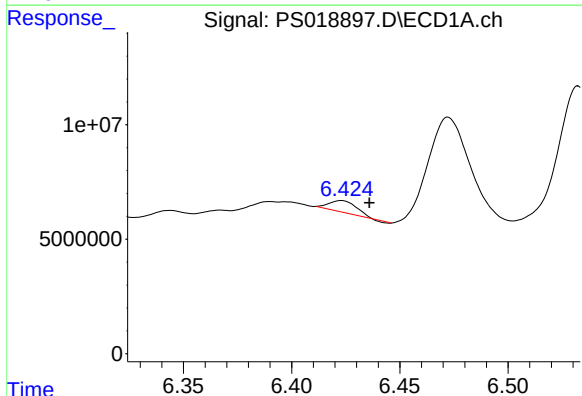
R.T.: 2.986 min
Delta R.T.: -0.043 min
Response: 228054646
Conc: 49.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



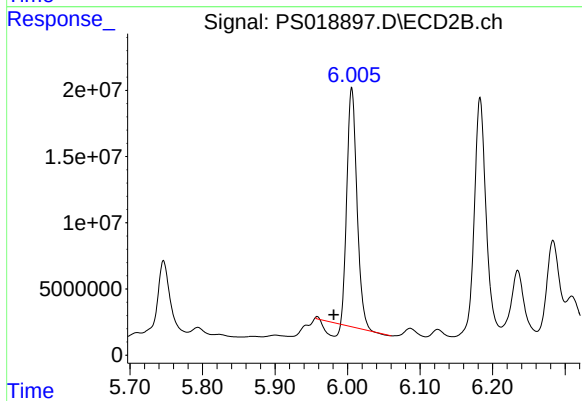
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: -0.001 min
Response: 86625943
Conc: 93.39 ng/ml



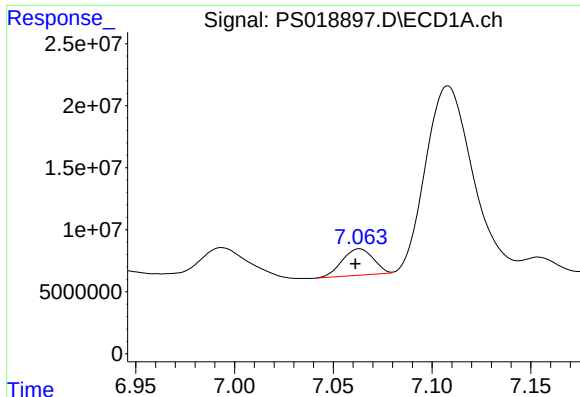
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.013 min
Response: 4357352
Conc: 1.09 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

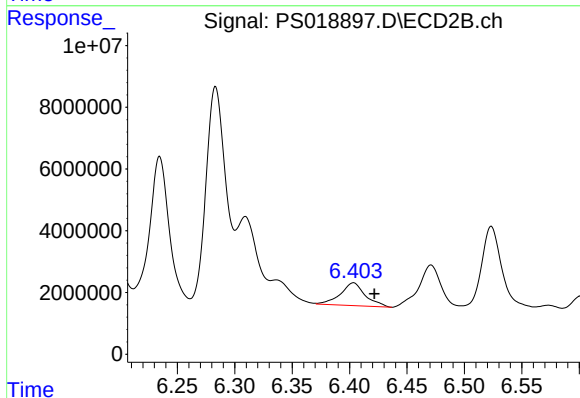
R.T.: 6.006 min
Delta R.T.: 0.025 min
Response: 162072981
Conc: 146.99 ng/ml



#3 4-Nitrophenol

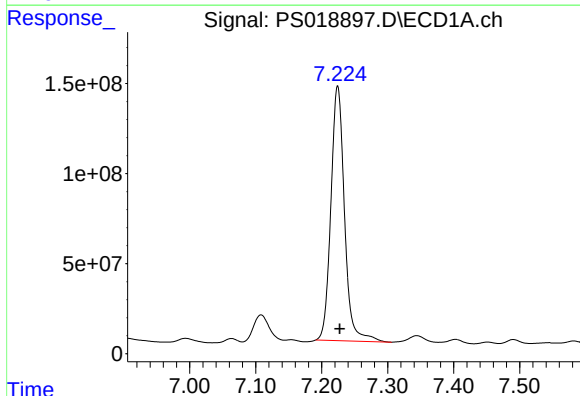
R.T.: 7.063 min
Delta R.T.: 0.002 min
Response: 23325801
Conc: 20.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



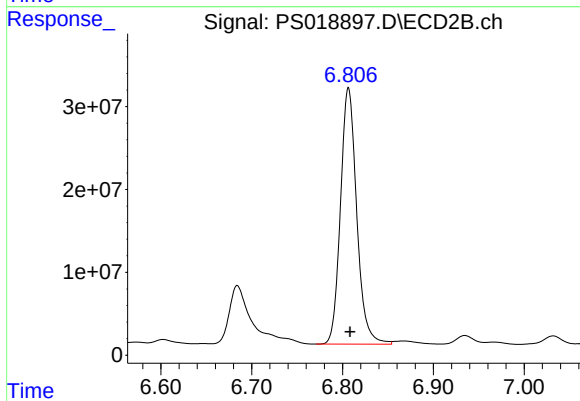
#3 4-Nitrophenol

R.T.: 6.403 min
Delta R.T.: -0.018 min
Response: 11177016
Conc: 26.31 ng/ml



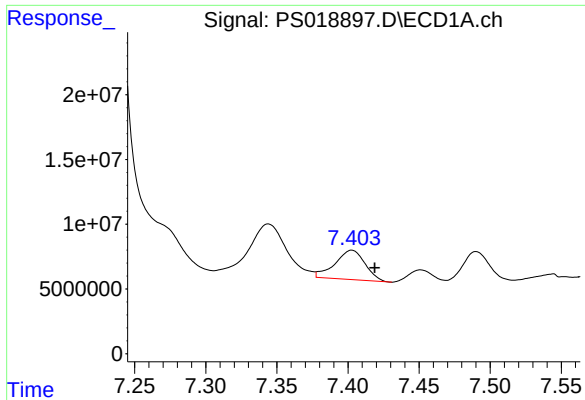
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 2024058125
Conc: 693.30 ng/ml



#4 2,4-DCAA

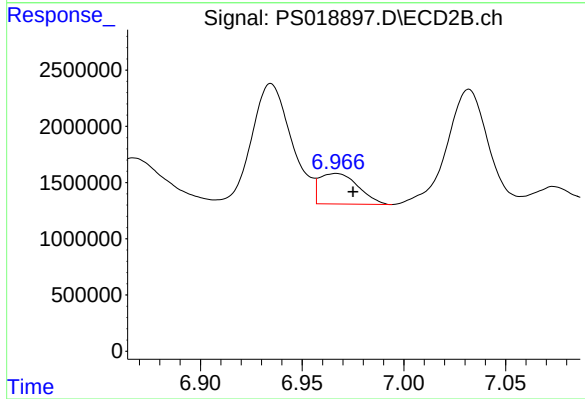
R.T.: 6.807 min
Delta R.T.: -0.002 min
Response: 384249695
Conc: 538.21 ng/ml



#5 DICAMBA

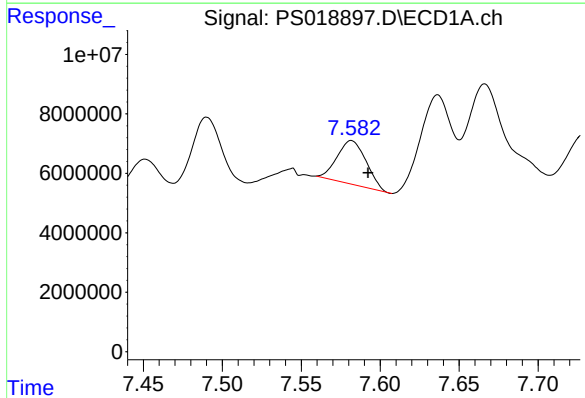
R.T.: 7.403 min
Delta R.T.: -0.016 min
Response: 33371197
Conc: 2.65 ng/ml

Instrument :
ECD_S
ClientSampleId :



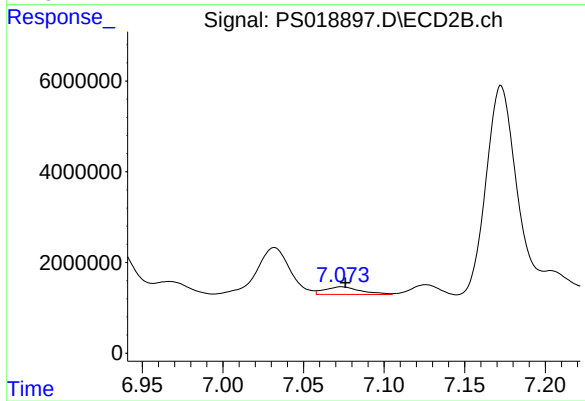
#5 DICAMBA

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 3592953
Conc: 1.13 ng/ml



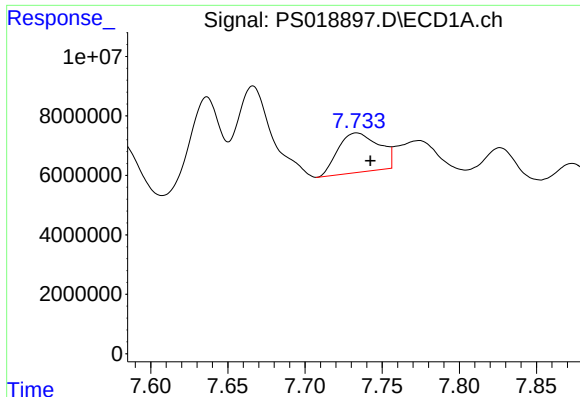
#6 MCP

R.T.: 7.582 min
Delta R.T.: -0.011 min
Response: 18752297
Conc: 1.84 ug/ml



#6 MCP

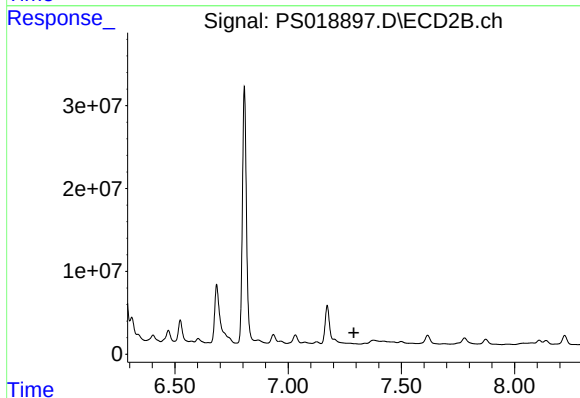
R.T.: 7.074 min
Delta R.T.: -0.003 min
Response: 2566621
Conc: 1.00 ug/ml



#7 MCPA

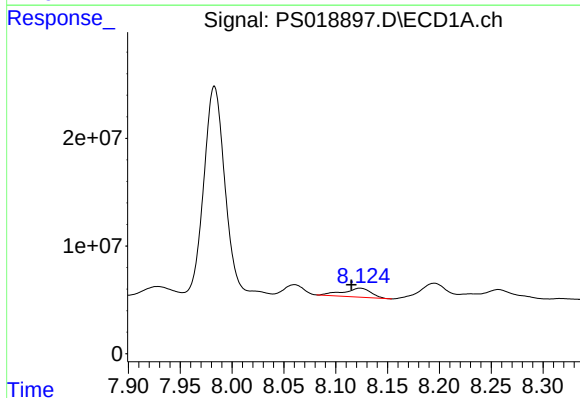
R.T.: 7.734 min
Delta R.T.: -0.009 min
Response: 24500886
Conc: 1.72 ug/ml

Instrument :
ECD_S
ClientSampleId :



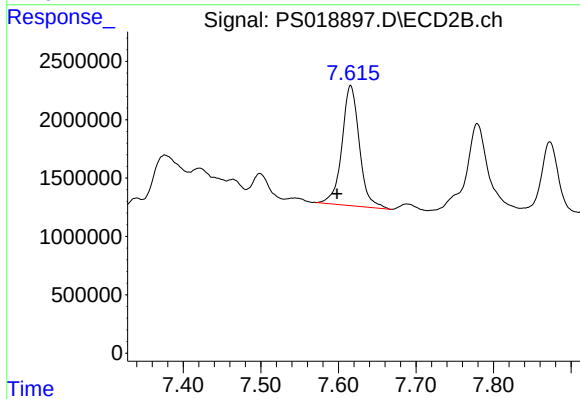
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.290 min
Response: 0
Conc: N.D.



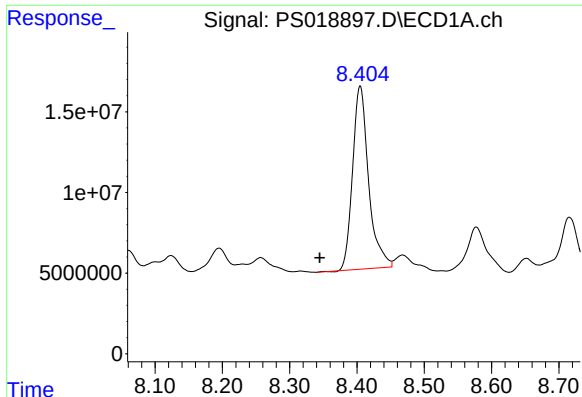
#8 DICHLORPROP

R.T.: 8.124 min
Delta R.T.: 0.008 min
Response: 15359838
Conc: 4.61 ng/ml



#8 DICHLORPROP

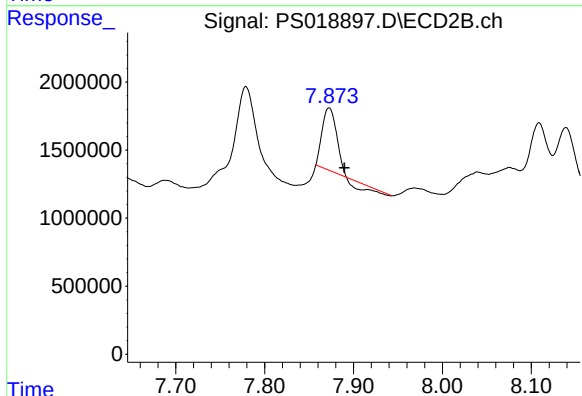
R.T.: 7.616 min
Delta R.T.: 0.018 min
Response: 16056421
Conc: 19.52 ng/ml



#9 2,4-D

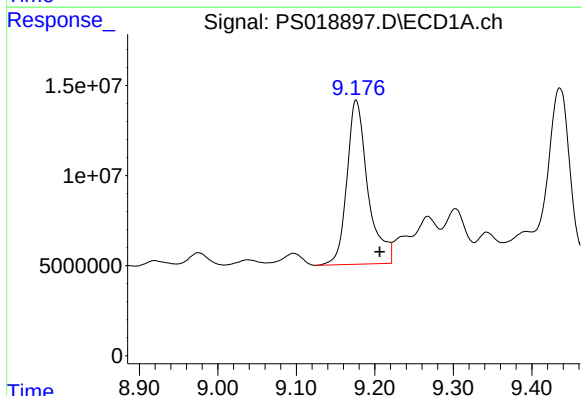
R.T.: 8.405 min
Delta R.T.: 0.060 min
Response: 187685232
Conc: 46.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



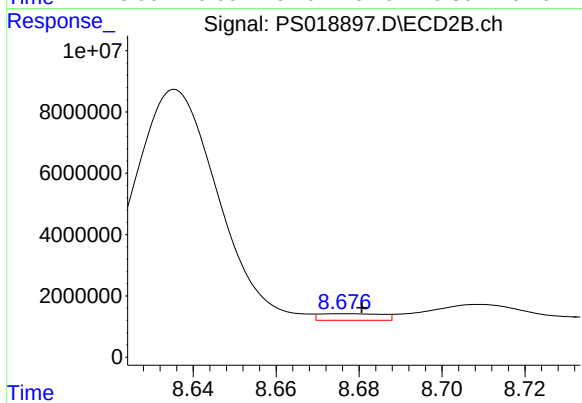
#9 2,4-D

R.T.: 7.873 min
Delta R.T.: -0.017 min
Response: 4397164
Conc: 4.76 ng/ml



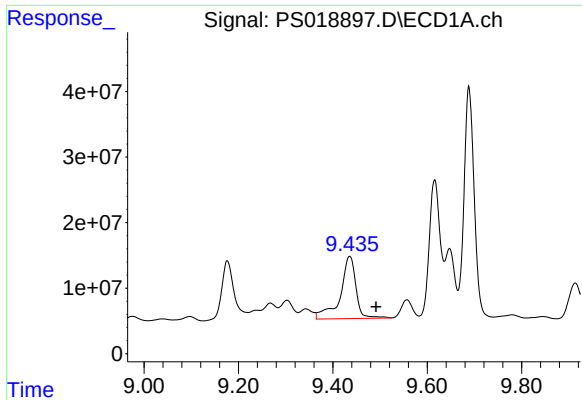
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: -0.030 min
Response: 169138273
Conc: 8.27 ng/ml



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

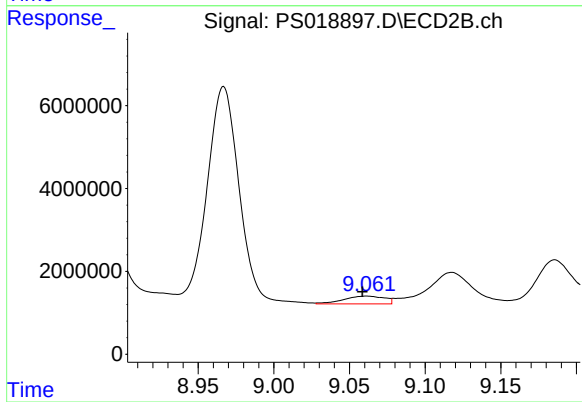
R.T.: 8.677 min
Delta R.T.: -0.004 min
Response: 2277865
Conc: N.D.



#12 2,4,5-T

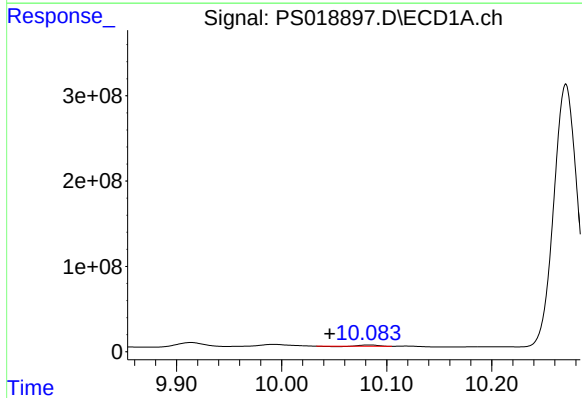
R.T.: 9.436 min
Delta R.T.: -0.056 min
Response: 218857369
Conc: 10.68 ng/ml

Instrument :
ECD_S
ClientSampleId :



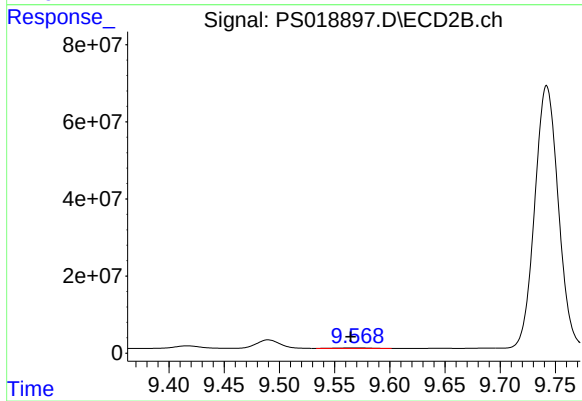
#12 2,4,5-T

R.T.: 9.061 min
Delta R.T.: 0.003 min
Response: 3527991
Conc: N.D.



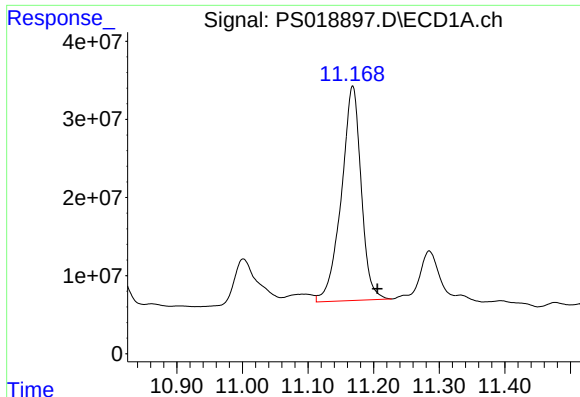
#13 2,4-DB

R.T.: 10.083 min
Delta R.T.: 0.037 min
Response: 14856669
Conc: 4.38 ng/ml



#13 2,4-DB

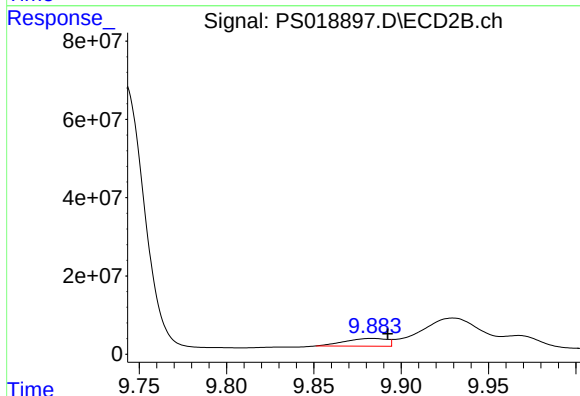
R.T.: 9.569 min
Delta R.T.: 0.004 min
Response: 3051608
Conc: 5.36 ng/ml



#14 DINOSEB

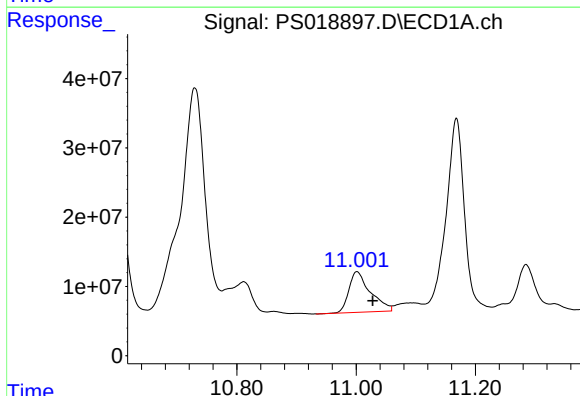
R.T.: 11.168 min
Delta R.T.: -0.037 min
Response: 576133248
Conc: 35.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



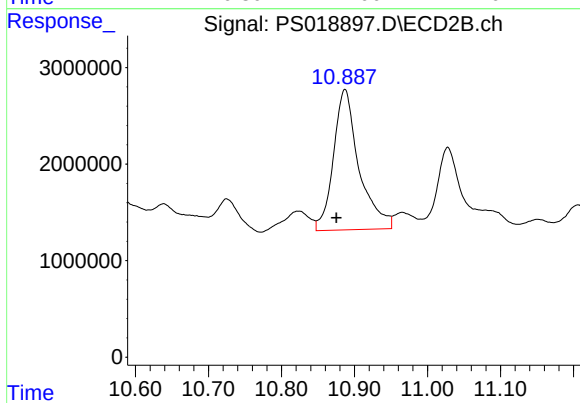
#14 DINOSEB

R.T.: 9.883 min
Delta R.T.: -0.009 min
Response: 32900866
Conc: 10.20 ng/ml



#15 Picloram

R.T.: 11.001 min
Delta R.T.: -0.026 min
Response: 147333982
Conc: 5.27 ng/ml



#15 Picloram

R.T.: 10.887 min
Delta R.T.: 0.012 min
Response: 35299400
Conc: 6.24 ng/ml