

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082421\
 Data File : PS016602.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2021 12:39
 Operator : DD\AJ
 Sample : M3434-03
 Misc :
 ALS Vial : 48 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SWCS-11-0205

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 07:01:11 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	460.7E6	167.2E6	313.133	320.607
Target Compounds							
1) T	Dalapon	2.973f	2.483	32267357	85587569	15.994	122.857 #
2) T	3,5-DICHL...	0.000	5.943	0	3606408	N.D.	4.567
3) T	4-Nitroph...	6.961f	6.417	1885140	3257120	2.359	10.600 #
5) T	DICAMBA	7.383	6.914	12293985	2231332	2.195	1.024 #
6) T	MCPD	7.539	7.035	8103004	1624396	1.915	<MDL #
7) T	MCPA	7.731	7.219	17439143	20834480	2.831	7.643 #
8) T	DICHLORPROP	8.102	7.564	2835948	20219453	2.107	37.322 #
9) T	2,4-D	8.297	7.820	14901066	10490928	9.854	16.558 #
10) T	Pentachlo...	8.666f	8.255	40833913	13484522	2.080	1.820
11) T	2,4,5-TP ...	9.186	8.654	21293227	74849167	2.945	25.652 #
12) T	2,4,5-T	9.380f	8.991	93005709	9468151	12.201	3.269 #
13) T	2,4-DB	10.032f	9.525	4933140	5518371	3.394	14.587 #
14) T	DINOSEB	11.106f	9.851	415.8E6	28765297	78.851	14.119 #
16) T	DCPA	11.437	10.822f	19498888	26494355	1.845	5.894 #

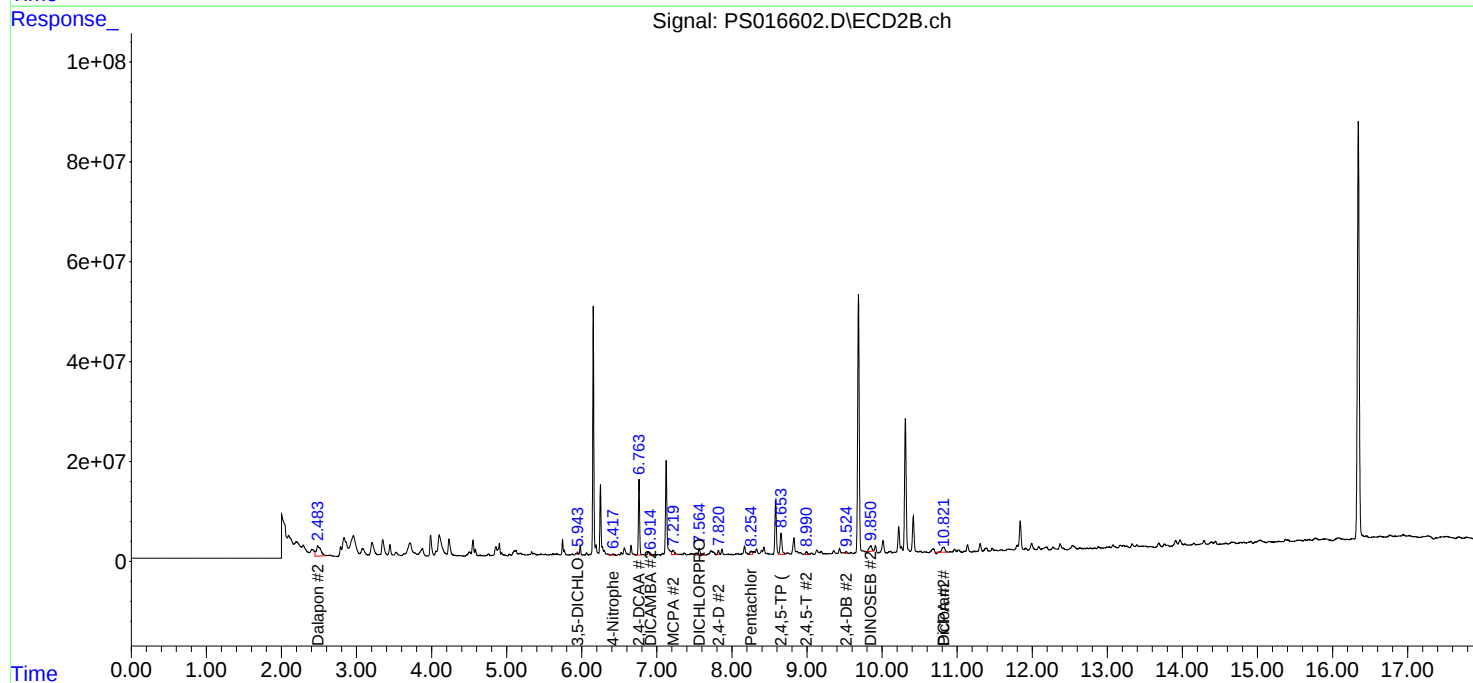
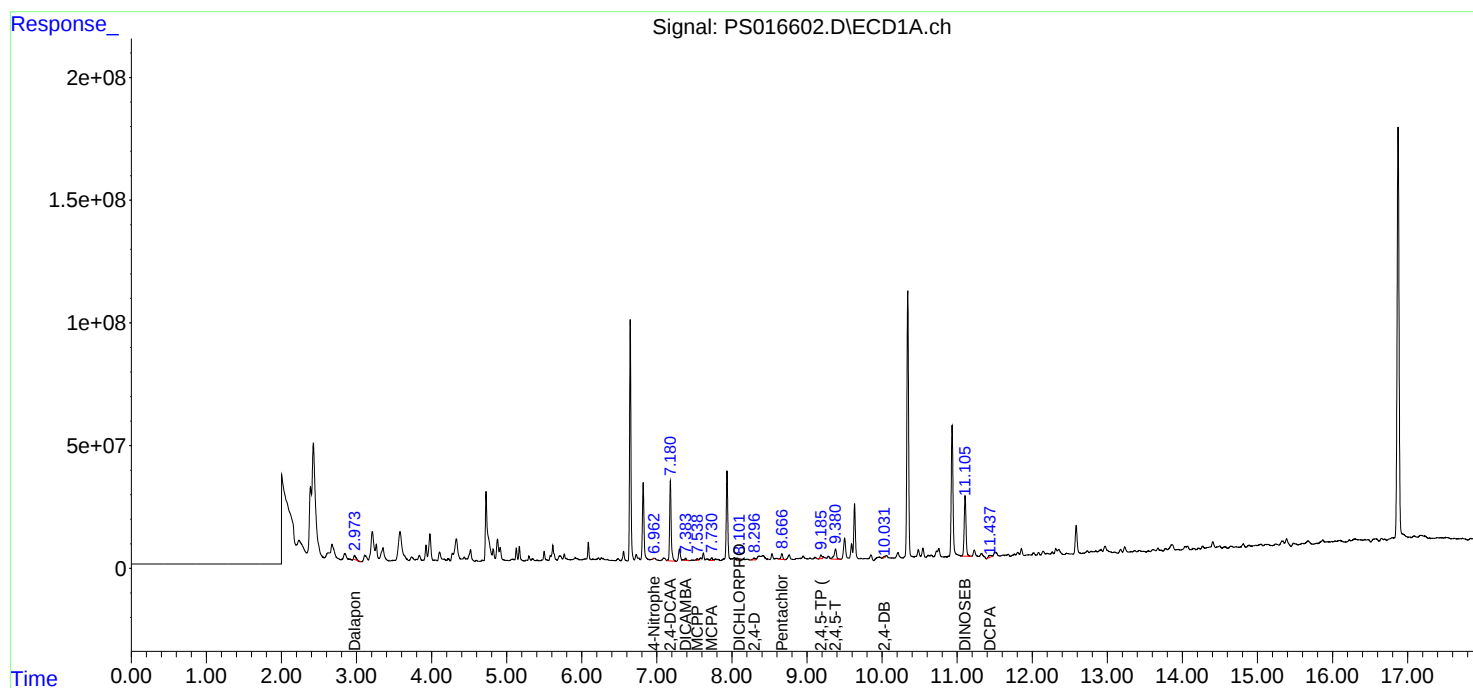
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

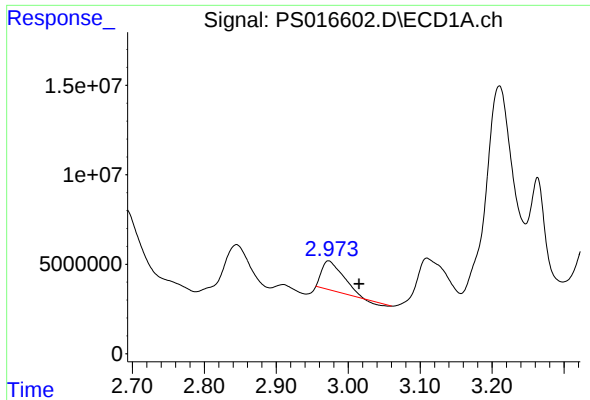
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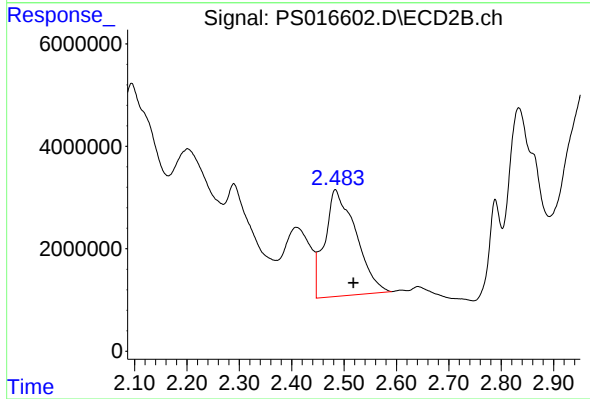




#1 Dalapon

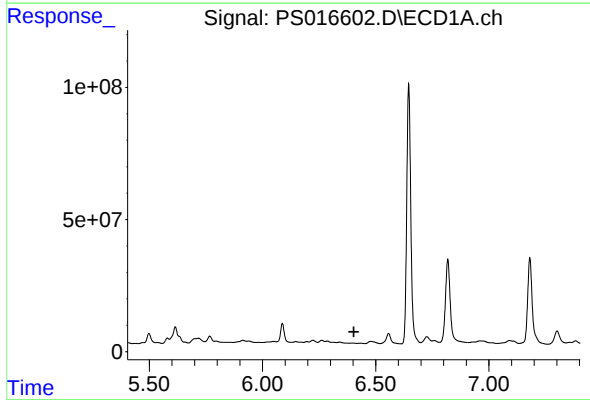
R.T.: 2.973 min
Delta R.T.: -0.042 min
Response: 32267357
Conc: 15.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



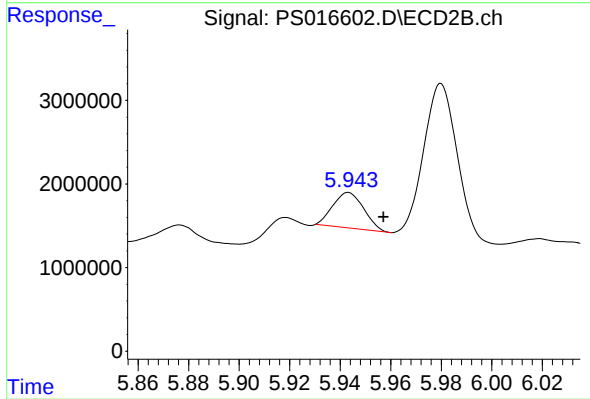
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.034 min
Response: 85587569
Conc: 122.86 ng/ml



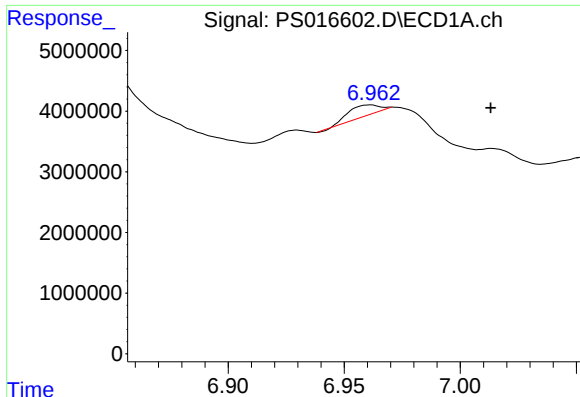
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.404 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

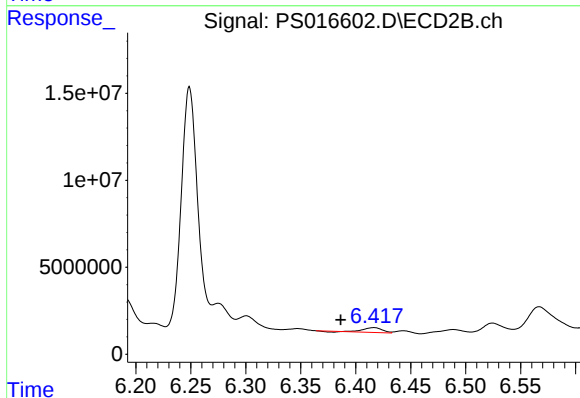
R.T.: 5.943 min
Delta R.T.: -0.014 min
Response: 3606408
Conc: 4.57 ng/ml



#3 4-Nitrophenol

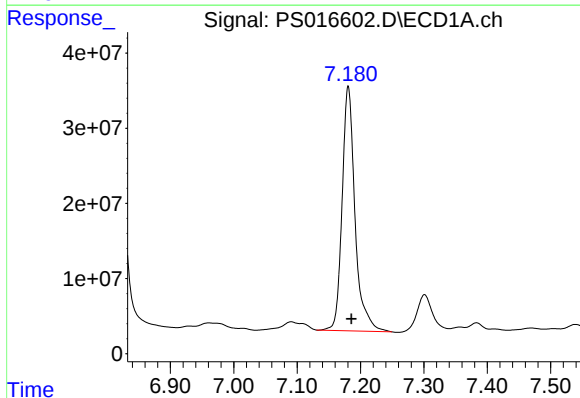
R.T.: 6.961 min
Delta R.T.: -0.052 min
Response: 1885140
Conc: 2.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



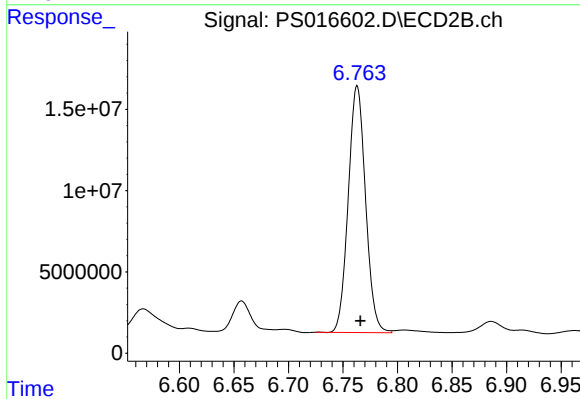
#3 4-Nitrophenol

R.T.: 6.417 min
Delta R.T.: 0.030 min
Response: 3257120
Conc: 10.60 ng/ml



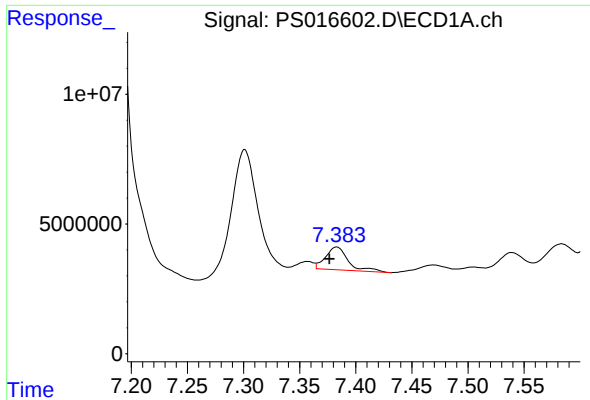
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 460651540
Conc: 313.13 ng/ml



#4 2,4-DCAA

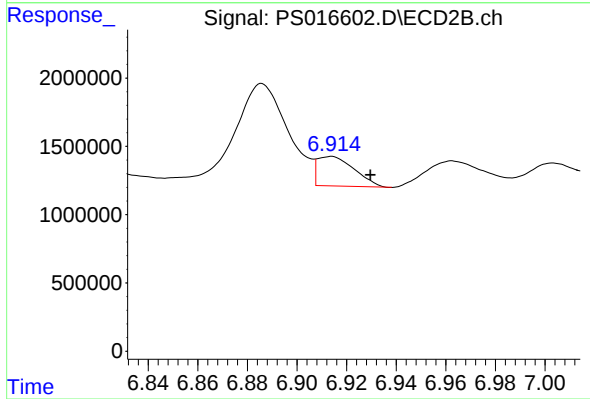
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 167236227
Conc: 320.61 ng/ml



#5 DICAMBA

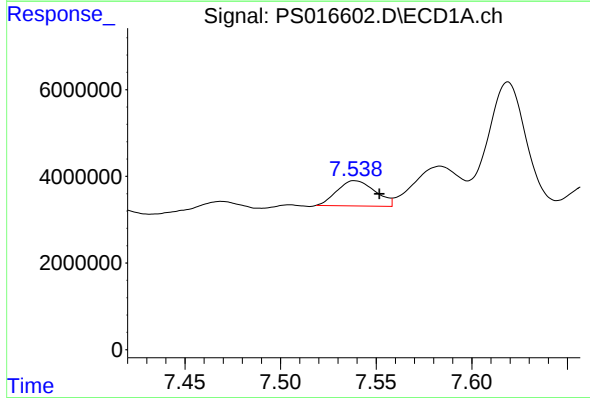
R.T.: 7.383 min
Delta R.T.: 0.006 min
Response: 12293985
Conc: 2.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



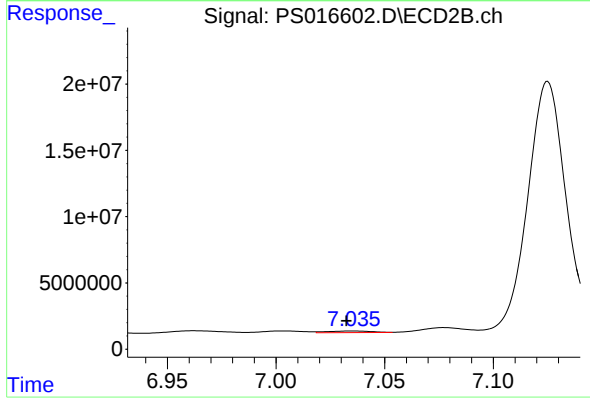
#5 DICAMBA

R.T.: 6.914 min
Delta R.T.: -0.016 min
Response: 2231332
Conc: 1.02 ng/ml



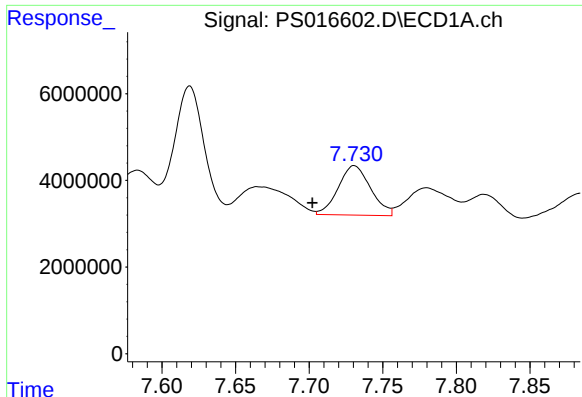
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.013 min
Response: 8103004
Conc: 1.91 ug/ml



#6 MCP

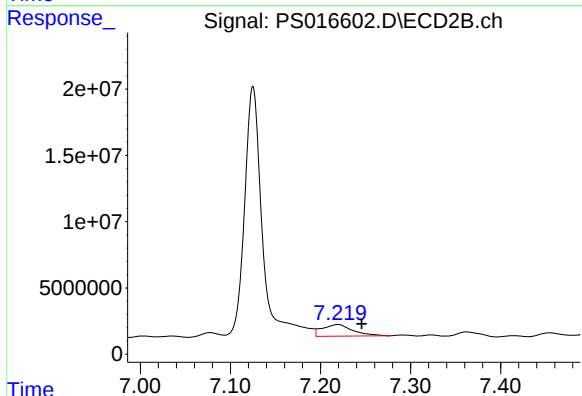
R.T.: 7.035 min
Delta R.T.: 0.003 min
Response: 1624396
Conc: N.D.



#7 MCPA

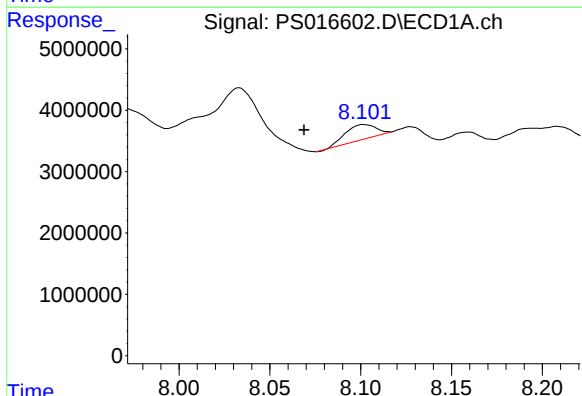
R.T.: 7.731 min
Delta R.T.: 0.028 min
Response: 17439143
Conc: 2.83 ug/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



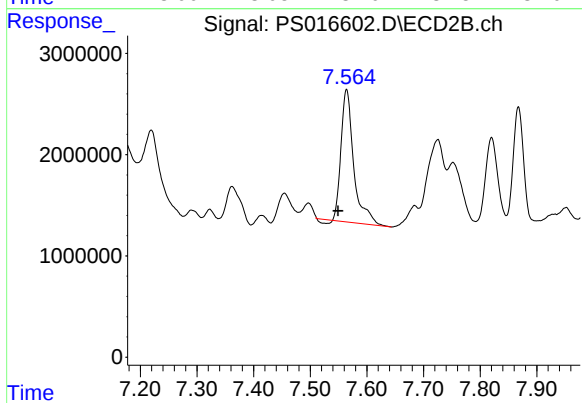
#7 MCPA

R.T.: 7.219 min
Delta R.T.: -0.027 min
Response: 20834480
Conc: 7.64 ug/ml



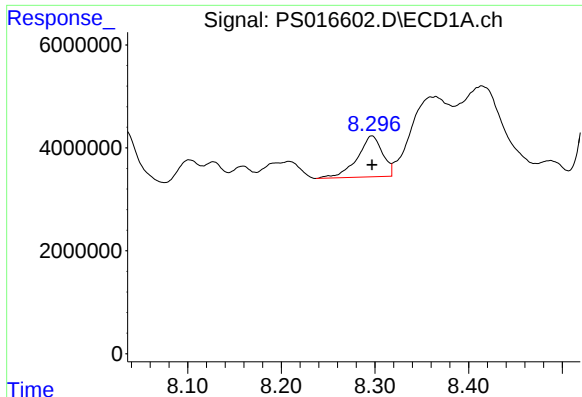
#8 DICHLORPROP

R.T.: 8.102 min
Delta R.T.: 0.033 min
Response: 2835948
Conc: 2.11 ng/ml



#8 DICHLORPROP

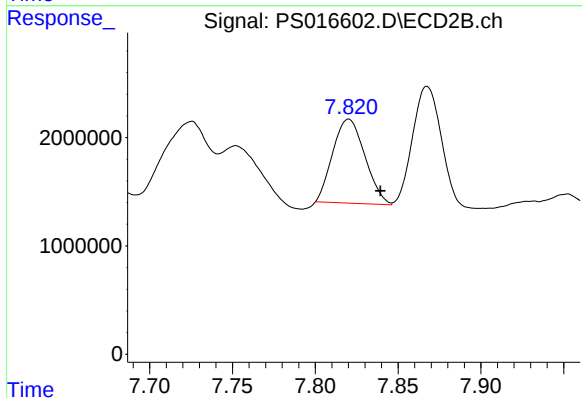
R.T.: 7.564 min
Delta R.T.: 0.015 min
Response: 20219453
Conc: 37.32 ng/ml



#9 2,4-D

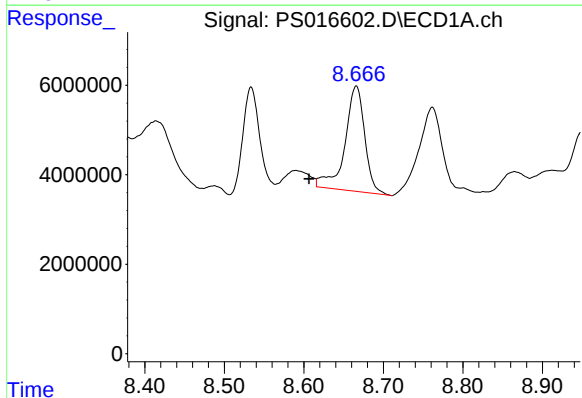
R.T.: 8.297 min
Delta R.T.: 0.000 min
Response: 14901066
Conc: 9.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



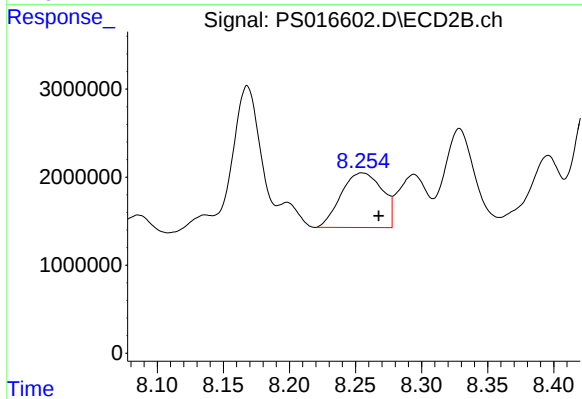
#9 2,4-D

R.T.: 7.820 min
Delta R.T.: -0.019 min
Response: 10490928
Conc: 16.56 ng/ml



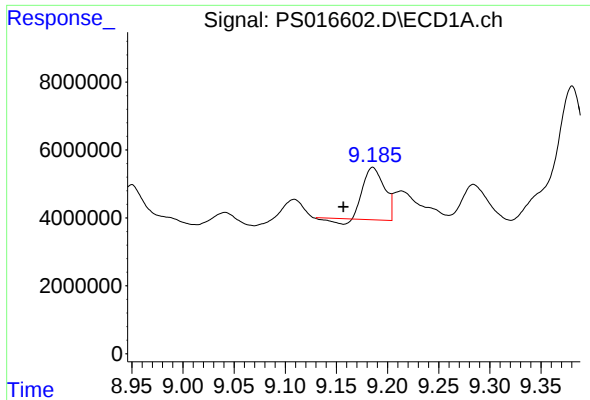
#10 Pentachlorophenol

R.T.: 8.666 min
Delta R.T.: 0.059 min
Response: 40833913
Conc: 2.08 ng/ml



#10 Pentachlorophenol

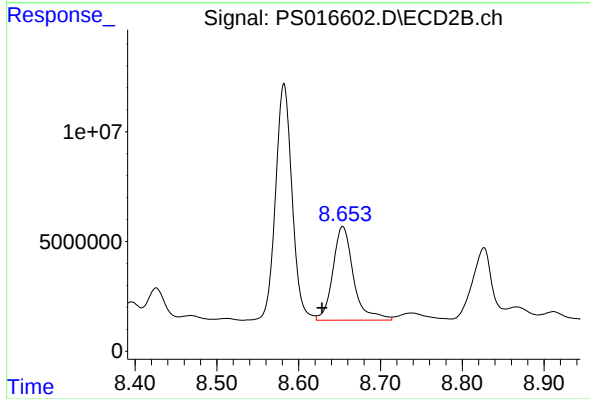
R.T.: 8.255 min
Delta R.T.: -0.013 min
Response: 13484522
Conc: 1.82 ng/ml



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

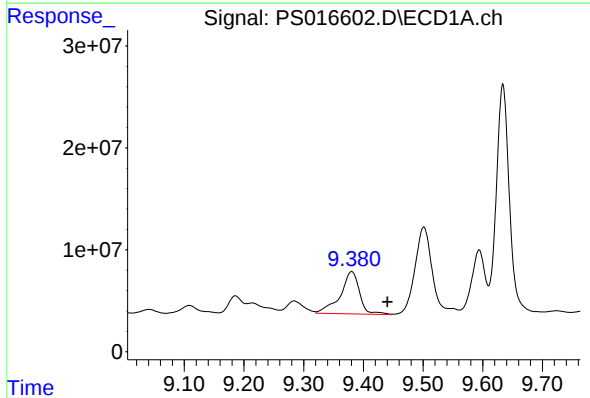
R.T.: 9.186 min
Delta R.T.: 0.029 min
Response: 21293227
Conc: 2.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



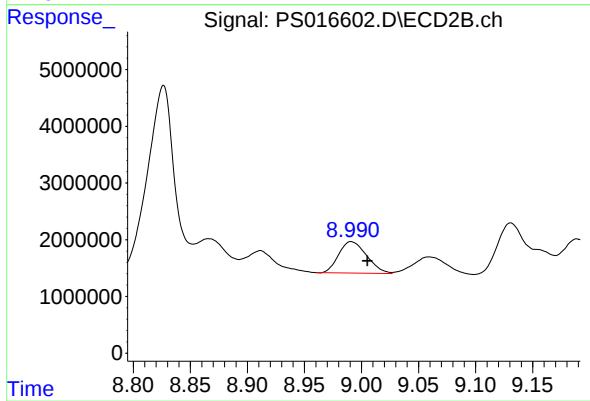
#11 2,4,5-TP (SILVEX)

R.T.: 8.654 min
Delta R.T.: 0.025 min
Response: 74849167
Conc: 25.65 ng/ml



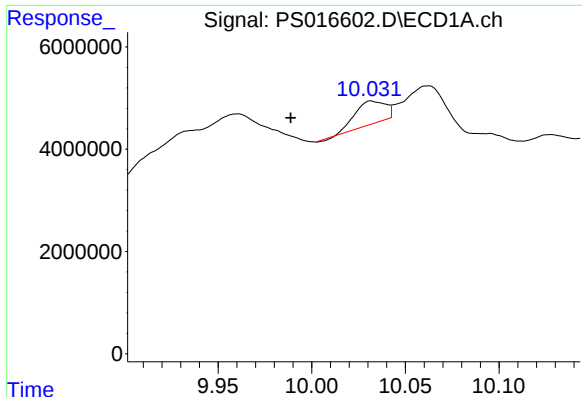
#12 2,4,5-T

R.T.: 9.380 min
Delta R.T.: -0.060 min
Response: 93005709
Conc: 12.20 ng/ml



#12 2,4,5-T

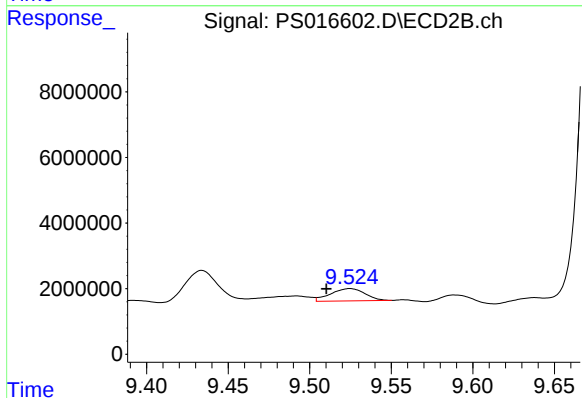
R.T.: 8.991 min
Delta R.T.: -0.014 min
Response: 9468151
Conc: 3.27 ng/ml



#13 2,4-DB

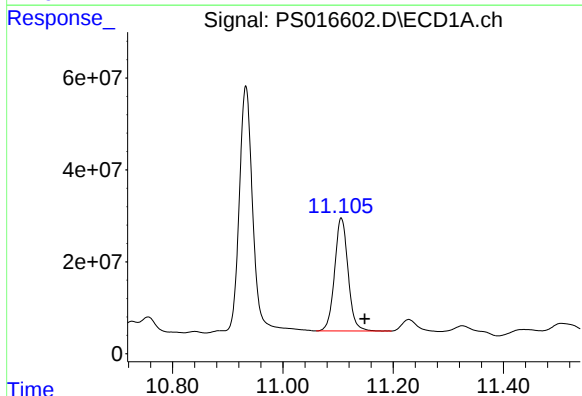
R.T.: 10.032 min
Delta R.T.: 0.043 min
Response: 4933140
Conc: 3.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
SWCS-11-0205



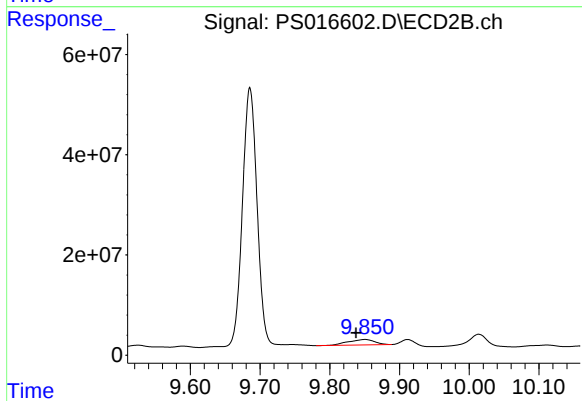
#13 2,4-DB

R.T.: 9.525 min
Delta R.T.: 0.014 min
Response: 5518371
Conc: 14.59 ng/ml



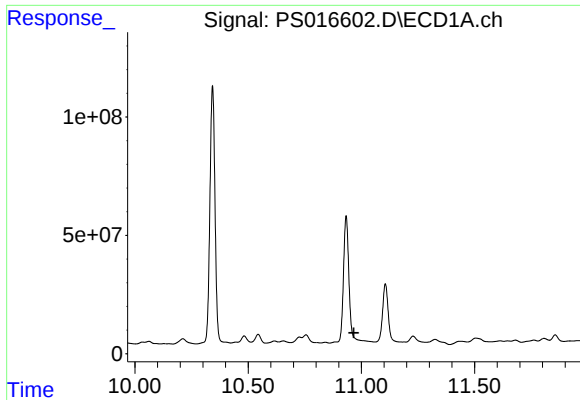
#14 DINOSEB

R.T.: 11.106 min
Delta R.T.: -0.042 min
Response: 415801158
Conc: 78.85 ng/ml



#14 DINOSEB

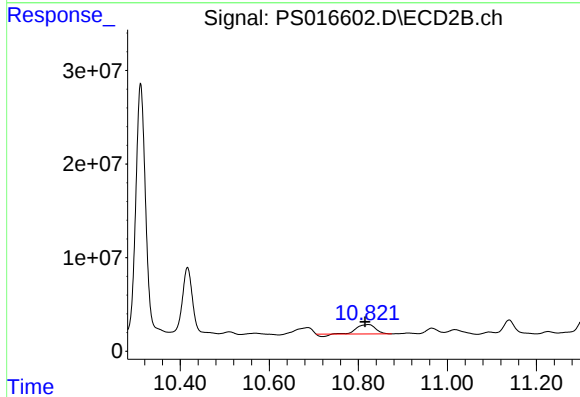
R.T.: 9.851 min
Delta R.T.: 0.013 min
Response: 28765297
Conc: 14.12 ng/ml



#15 Picloram

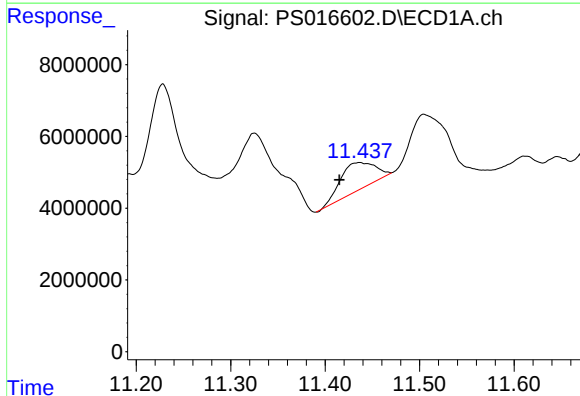
R.T.: 10.933 min
Delta R.T.: -0.034 min
Response: -72552467
Conc: N.D.

Instrument :
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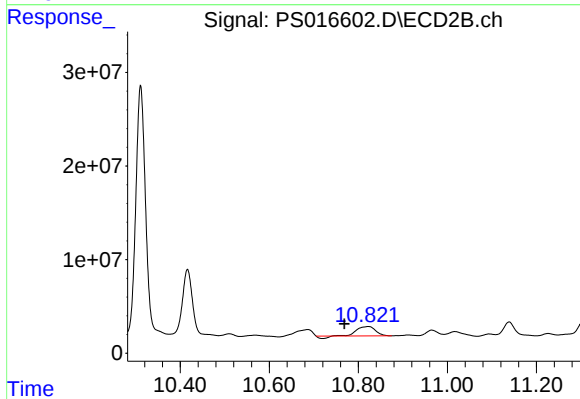
#15 Picloram

R.T.: 10.822 min
Delta R.T.: 0.007 min
Response: 26494355
Conc: 6.58 ng/ml



#16 DCPA

R.T.: 11.437 min
Delta R.T.: 0.022 min
Response: 19498888
Conc: 1.84 ng/ml



#16 DCPA

R.T.: 10.822 min
Delta R.T.: 0.054 min
Response: 26494355
Conc: 5.89 ng/ml