

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021302.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 21:49
 Operator : AR\AJ
 Sample : N5804-01
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-1-STOCK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:47:42 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS111622.M
 Quant Title : 8080.M
 QLast Update : Thu Nov 17 00:46:07 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	6.403	6.837	626.7E6	546.8E6	288.210	361.583 #
Target Compounds							
1) T	Dalapon	2.440f	2.527f	647.2E6	305.2E6	232.567	151.414 #
2) T	3,5-DICHL...	5.795	6.022	76300895	85398400	24.132	36.744 #
3) T	4-Nitroph...	6.219	6.430	199.1E6	45721165	147.365	52.001 #
5) T	DICAMBA	6.538	6.994	192.3E6	43014489	20.967	6.249 #
6) T	MCP	6.756f	7.134	185.6E6	78980269	27.475	15.143 #
7) T	MCPA	6.867	7.303	81249653	77879046	8.453	10.560
8) T	DICHLORPROP	7.136	7.604	5056823	6194401	2.150	3.628 #
9) T	2,4-D	7.358	7.926	-20400703	45867718	N.D.	22.555
10) T	Pentachlo...	7.584	8.355	4443555	66845163	<MDL	2.817 #
11) T	2,4,5-TP ...	8.130	8.672f	1154.1E6	22577.3E6	83.348	2269.278 #
12) T	2,4,5-T	8.376	9.112	552.3E6	2627.5E6	39.233	283.115 #
13) T	2,4-DB	8.899	9.614	24907.0E6	27898.4E6	10897.397	23831.119 #
14) T	DINOSEB	9.886f	9.926	76012.6E6	1964.1E6	6627.325	279.901 #
15) T	Picloram	9.779	0.000	28578628	0	1.421	N.D. #

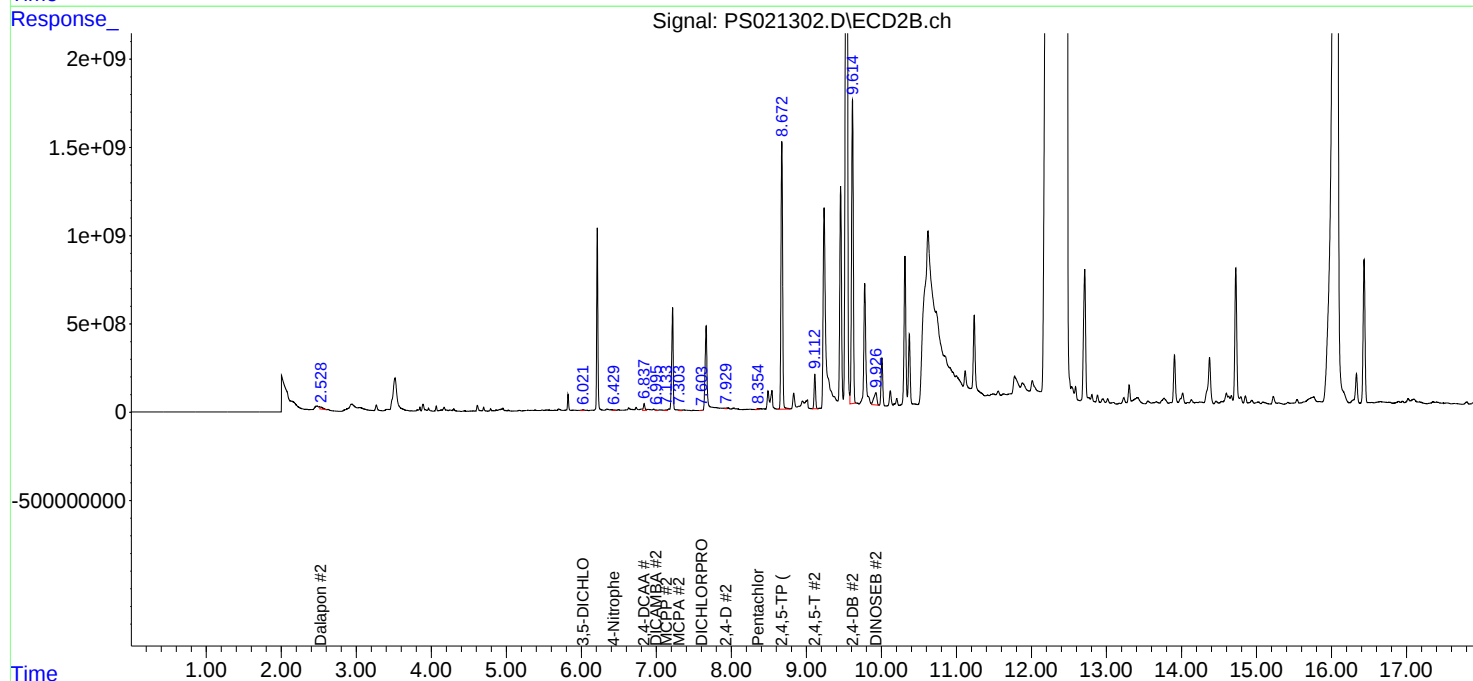
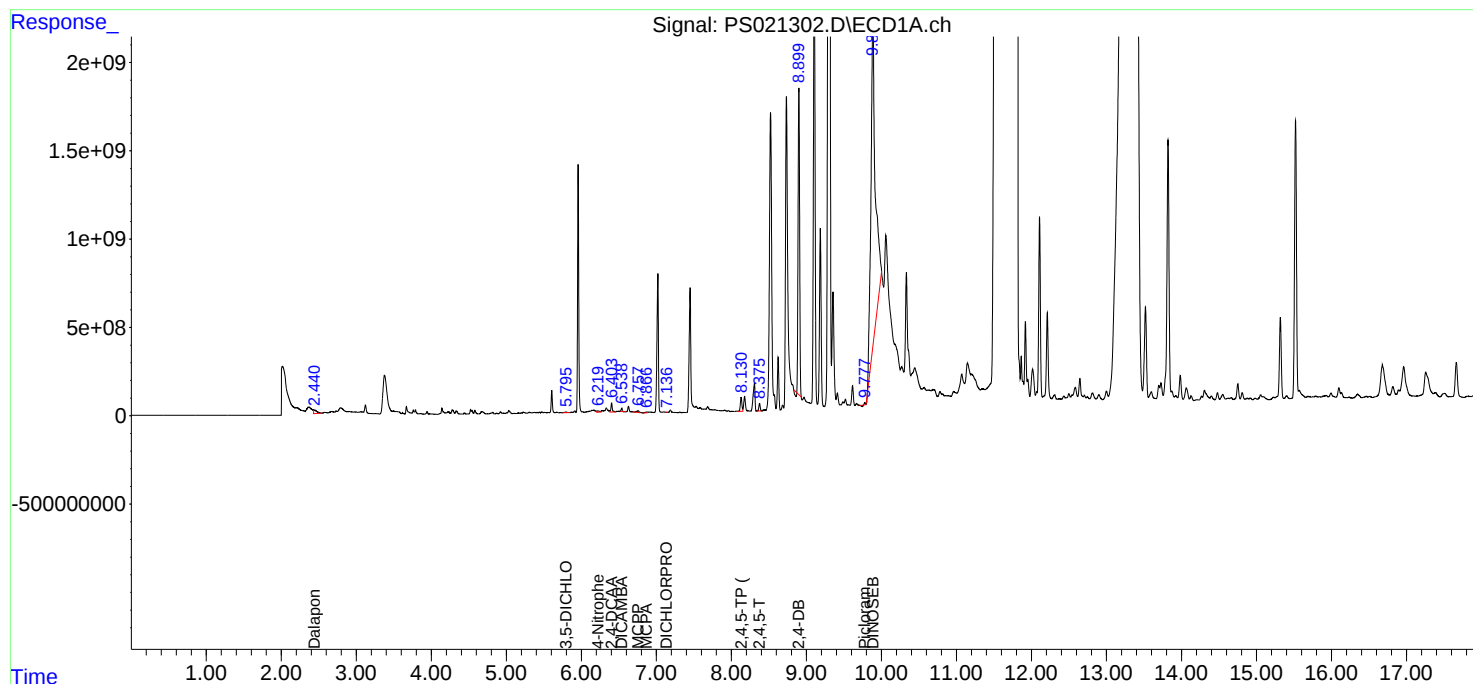
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

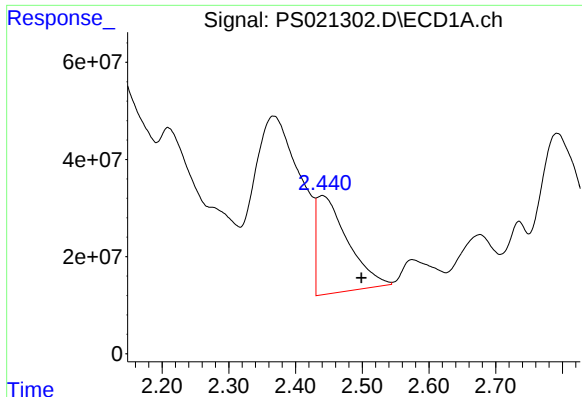
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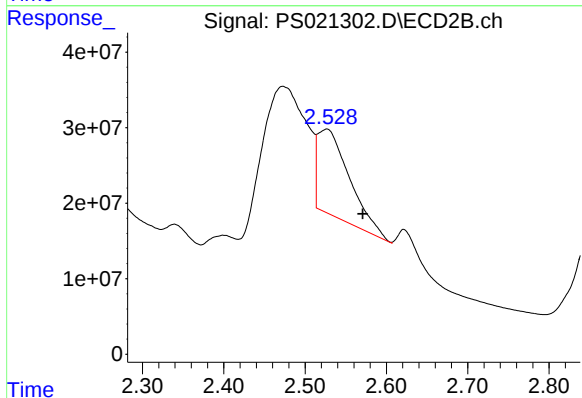




#1 Dalapon

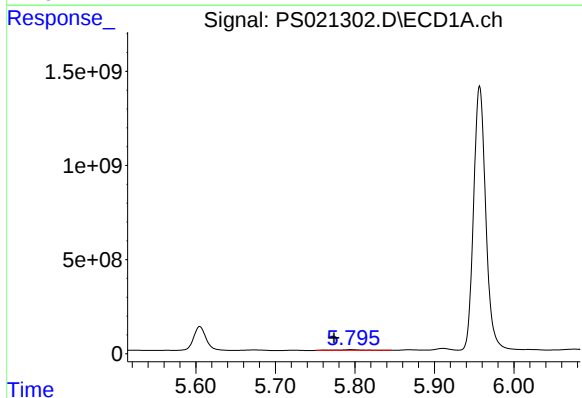
R.T.: 2.440 min
Delta R.T.: -0.059 min
Response: 647202444
Conc: 232.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



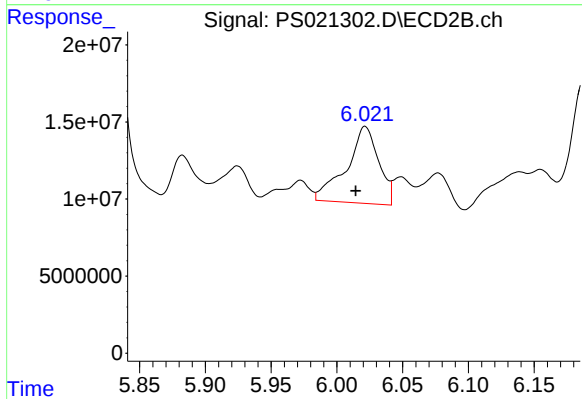
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: -0.044 min
Response: 305195932
Conc: 151.41 ng/ml



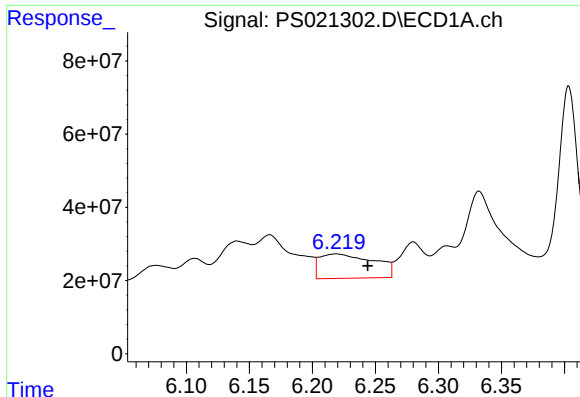
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.795 min
Delta R.T.: 0.021 min
Response: 76300895
Conc: 24.13 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

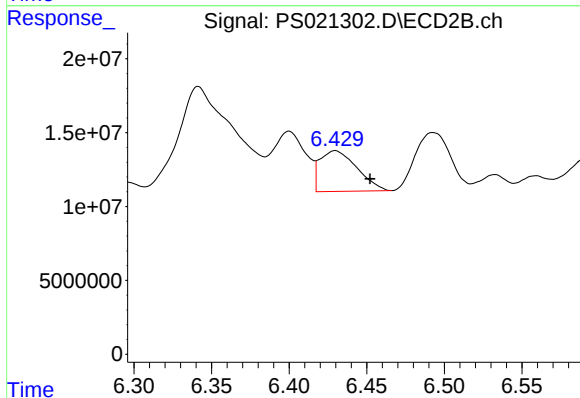
R.T.: 6.022 min
Delta R.T.: 0.007 min
Response: 85398400
Conc: 36.74 ng/ml



#3 4-Nitrophenol

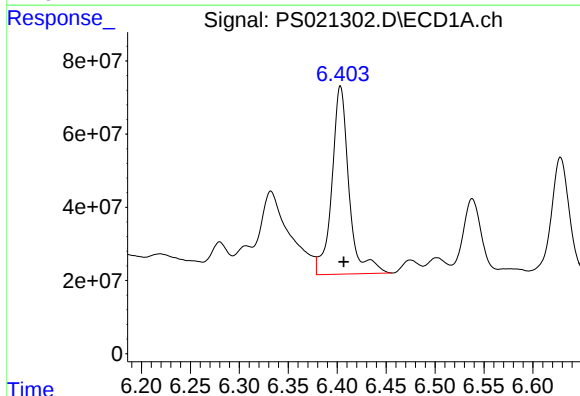
R.T.: 6.219 min
Delta R.T.: -0.025 min
Response: 199088918
Conc: 147.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



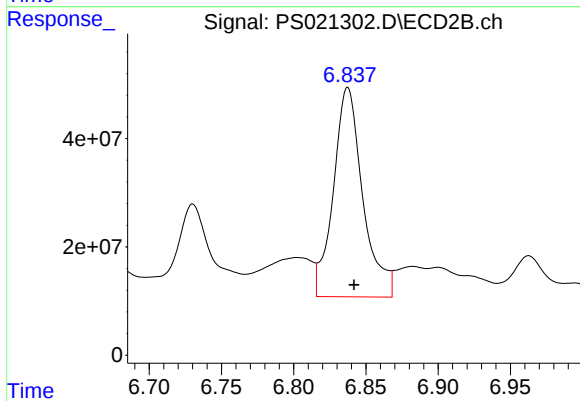
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: -0.022 min
Response: 45721165
Conc: 52.00 ng/ml



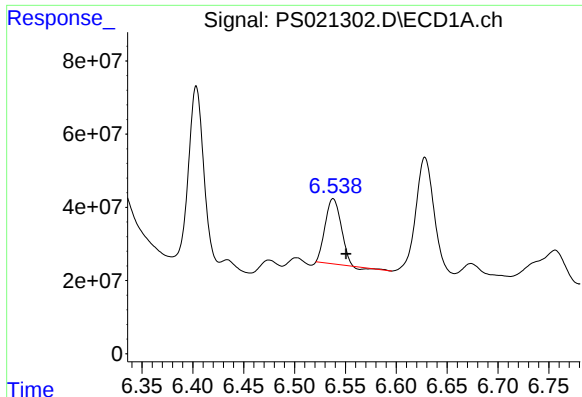
#4 2,4-DCAA

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 626653834
Conc: 288.21 ng/ml



#4 2,4-DCAA

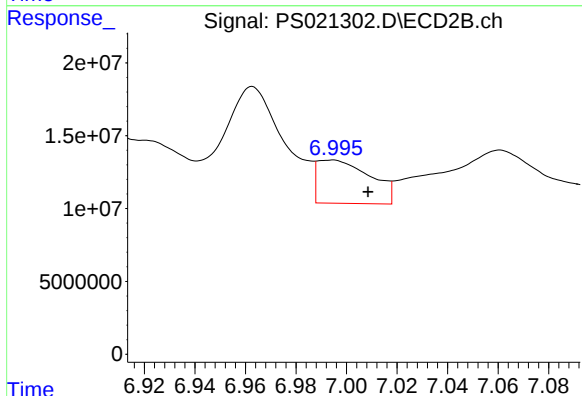
R.T.: 6.837 min
Delta R.T.: -0.004 min
Response: 546755924
Conc: 361.58 ng/ml



#5 DICAMBA

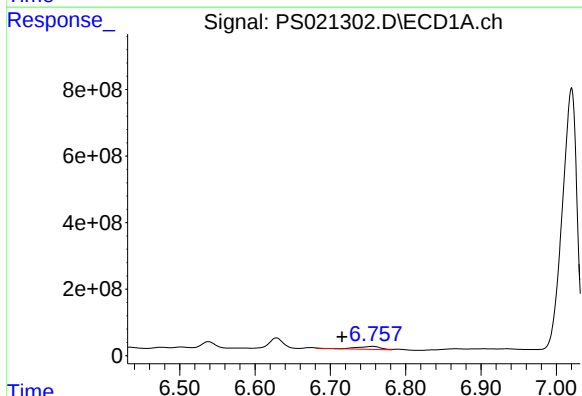
R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 192320432
Conc: 20.97 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



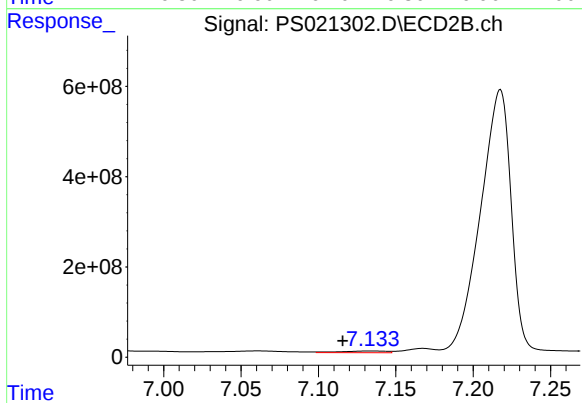
#5 DICAMBA

R.T.: 6.994 min
Delta R.T.: -0.014 min
Response: 43014489
Conc: 6.25 ng/ml



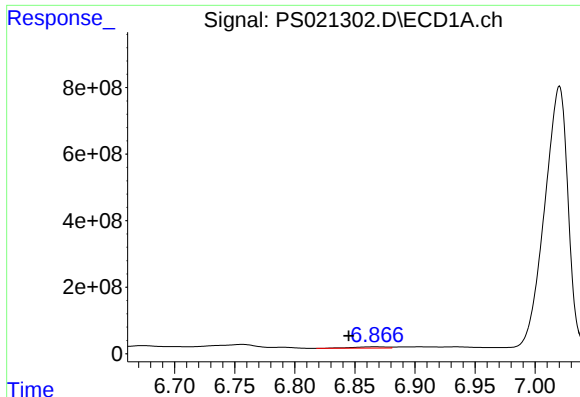
#6 MCPP

R.T.: 6.756 min
Delta R.T.: 0.040 min
Response: 185605041
Conc: 27.47 ug/ml



#6 MCPP

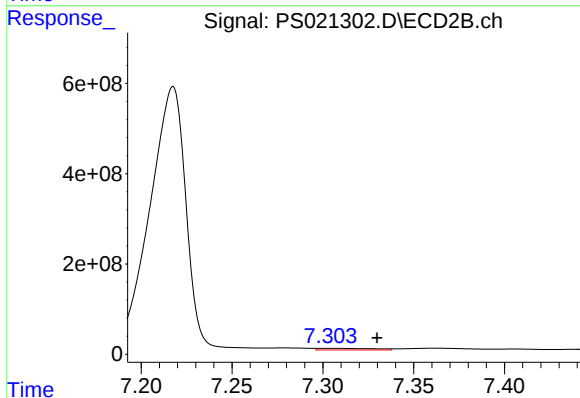
R.T.: 7.134 min
Delta R.T.: 0.018 min
Response: 78980269
Conc: 15.14 ug/ml



#7 MCPA

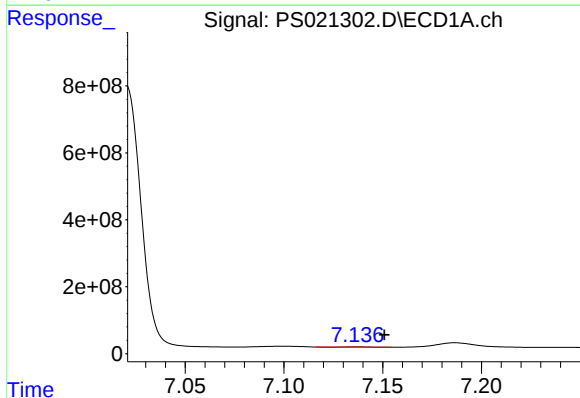
R.T.: 6.867 min
Delta R.T.: 0.022 min
Response: 81249653
Conc: 8.45 ug/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



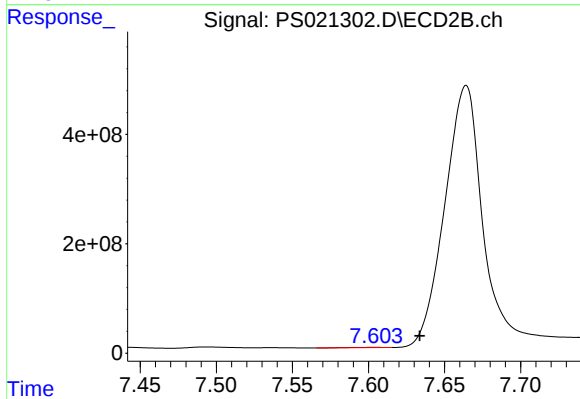
#7 MCPA

R.T.: 7.303 min
Delta R.T.: -0.027 min
Response: 77879046
Conc: 10.56 ug/ml



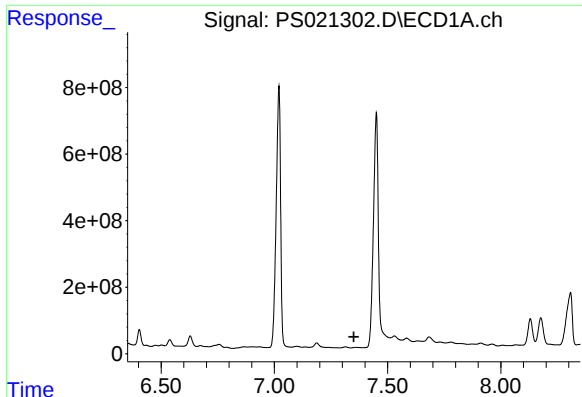
#8 DICHLORPROP

R.T.: 7.136 min
Delta R.T.: -0.015 min
Response: 5056823
Conc: 2.15 ng/ml



#8 DICHLORPROP

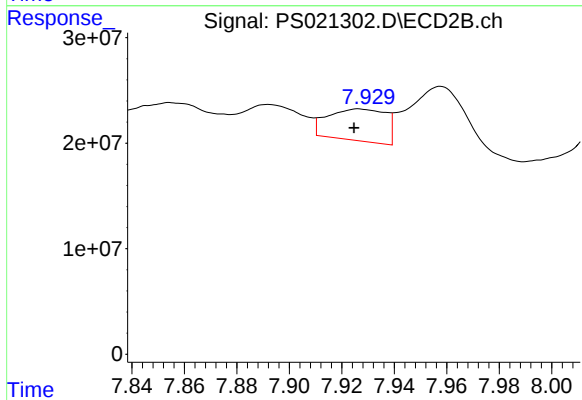
R.T.: 7.604 min
Delta R.T.: -0.030 min
Response: 6194401
Conc: 3.63 ng/ml



#9 2,4-D

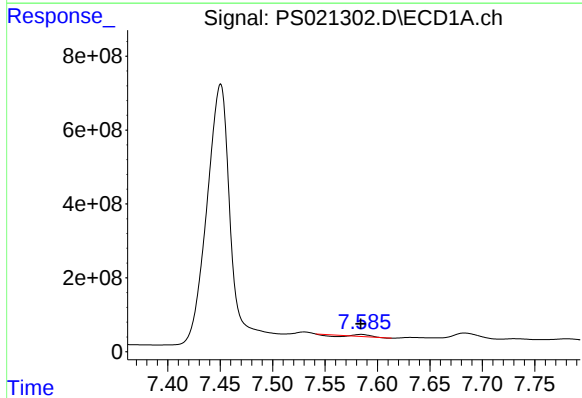
R.T.: 7.358 min
Delta R.T.: 0.007 min
Response: -20400703
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



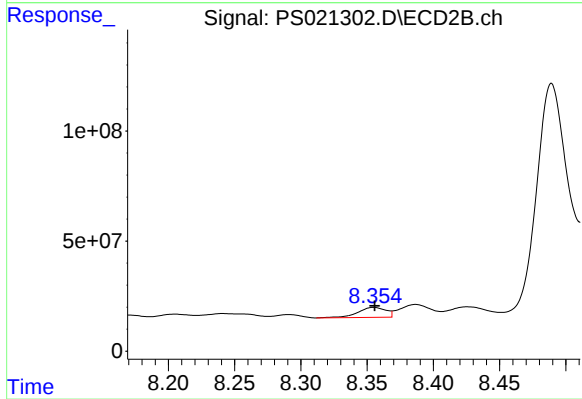
#9 2,4-D

R.T.: 7.926 min
Delta R.T.: 0.002 min
Response: 45867718
Conc: 22.56 ng/ml



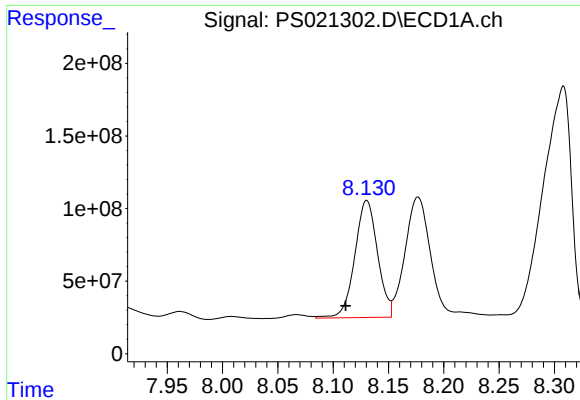
#10 Pentachlorophenol

R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 4443555
Conc: N.D.



#10 Pentachlorophenol

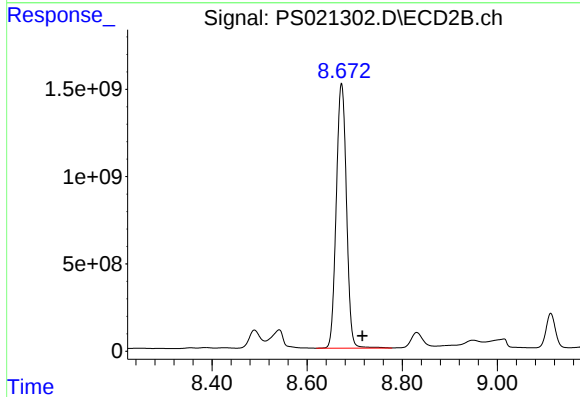
R.T.: 8.355 min
Delta R.T.: 0.000 min
Response: 66845163
Conc: 2.82 ng/ml



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

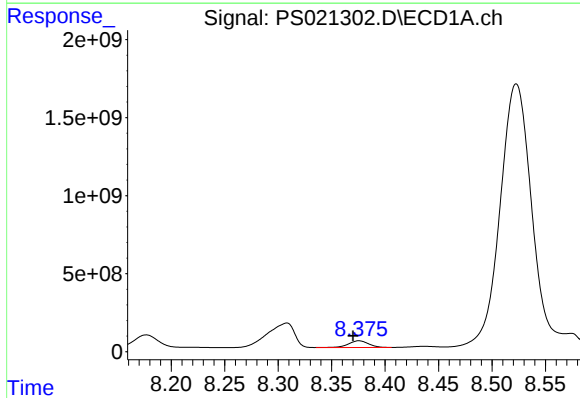
R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 1154074304
Conc: 83.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



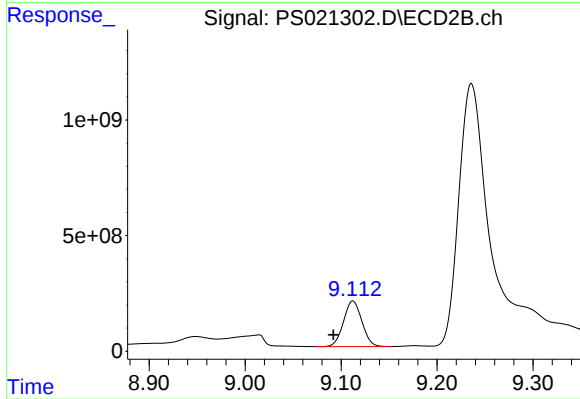
#11 2,4,5-TP (SILVEX)

R.T.: 8.672 min
Delta R.T.: -0.044 min
Response: 22577306276
Conc: 2269.28 ng/ml



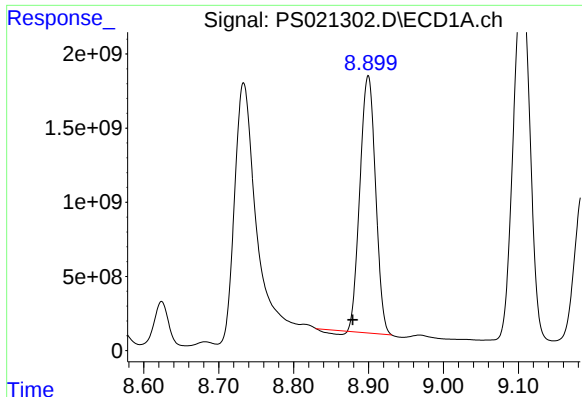
#12 2,4,5-T

R.T.: 8.376 min
Delta R.T.: 0.006 min
Response: 552333619
Conc: 39.23 ng/ml



#12 2,4,5-T

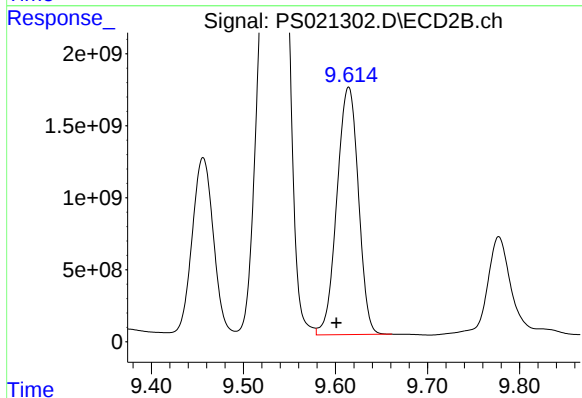
R.T.: 9.112 min
Delta R.T.: 0.020 min
Response: 2627456469
Conc: 283.12 ng/ml



#13 2,4-DB

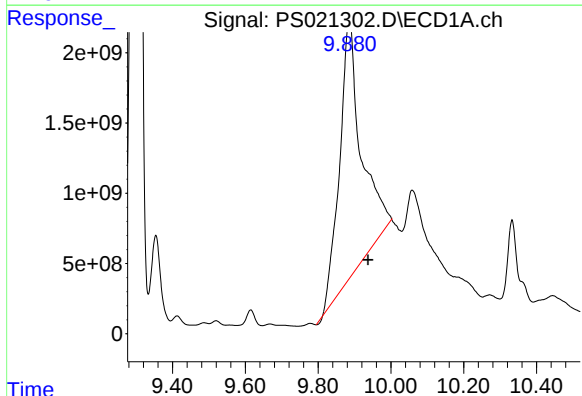
R.T.: 8.899 min
Delta R.T.: 0.021 min
Response: 24906979377
Conc: 10897.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



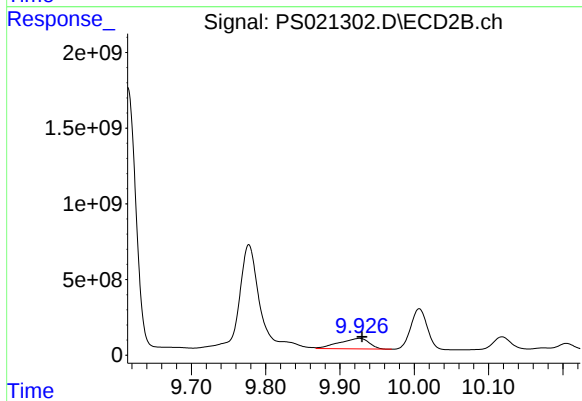
#13 2,4-DB

R.T.: 9.614 min
Delta R.T.: 0.013 min
Response: 27898360480
Conc: 23831.12 ng/ml



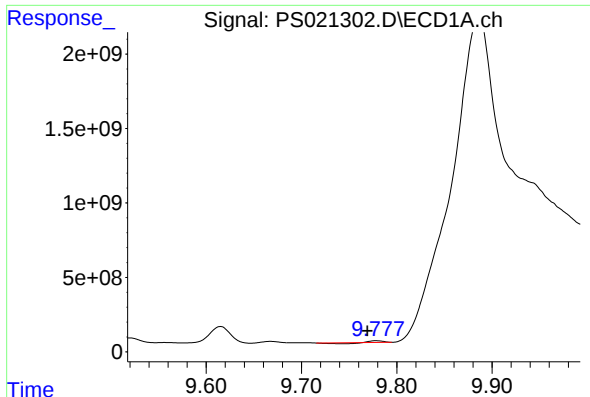
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.051 min
Response: 76012587306
Conc: 6627.33 ng/ml



#14 DINOSEB

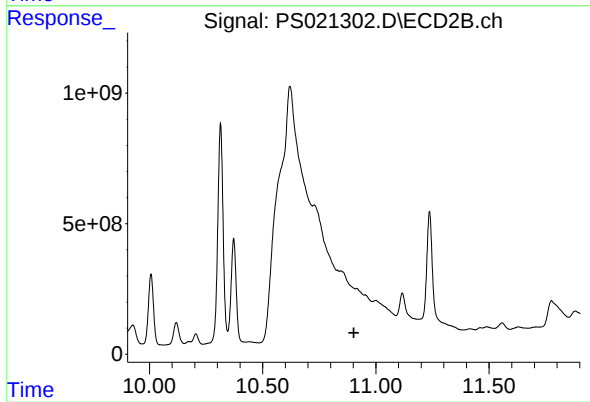
R.T.: 9.926 min
Delta R.T.: -0.004 min
Response: 1964124153
Conc: 279.90 ng/ml



#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.009 min
Response: 28578628
Conc: 1.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-1-STOCK



#15 Picloram

R.T.: 0.000 min
Exp R.T. : 10.903 min
Response: 0
Conc: N.D.