

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021298.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 20:12
 Operator : AR\AJ
 Sample : N5787-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 SB-24-STOCK

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:46:25 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	6.838	763.0E6	592.1E6	350.927	391.595
Target Compounds							
2) T	3,5-DICHL...	5.795	6.024	71679284	97342149	22.671	41.884 #
3) T	4-Nitroph...	6.218	6.429	250.3E6	53435349	185.261	60.774 #
5) T	DICAMBA	6.538	6.962f	167.7E6	100.4E6	18.287	14.582
6) T	MCP	6.699	7.133	5837533	55211088	<MDL	10.586 #
7) T	MCPA	6.867	7.308	101.3E6	85179315	10.544	11.550
8) T	DICHLORPROP	7.137	7.666	3186135	8647.9E6	1.355	5064.967 #
10) T	Pentachlo...	7.584	8.354	90353451	72333507	2.758	3.048
11) T	2,4,5-TP ...	8.130	8.748	1297.0E6	117.4E6	93.671	11.802 #
12) T	2,4,5-T	8.375	9.113	602.8E6	2388.6E6	42.816	257.382 #
13) T	2,4-DB	8.900	9.615	25810.2E6	28361.2E6	11292.575	24226.522 #
14) T	DINOSEB	9.886f	9.928	84760.9E6	2259.6E6	7390.065	322.004 #
15) T	Picloram	9.779	10.850f	-186391724	10423.0E6	N.D.	807.441
16) T	DCPA	10.270f	10.850	-443895879	10423.0E6	N.D.	870.515

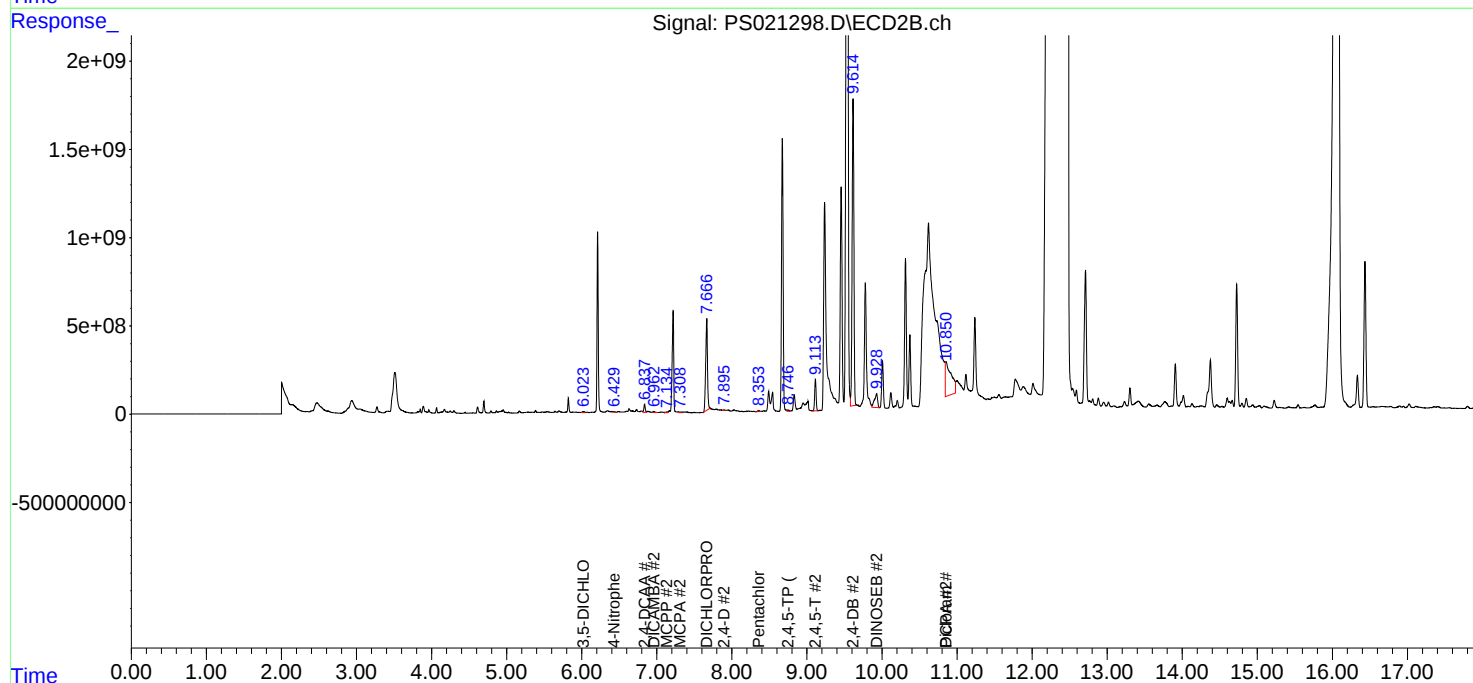
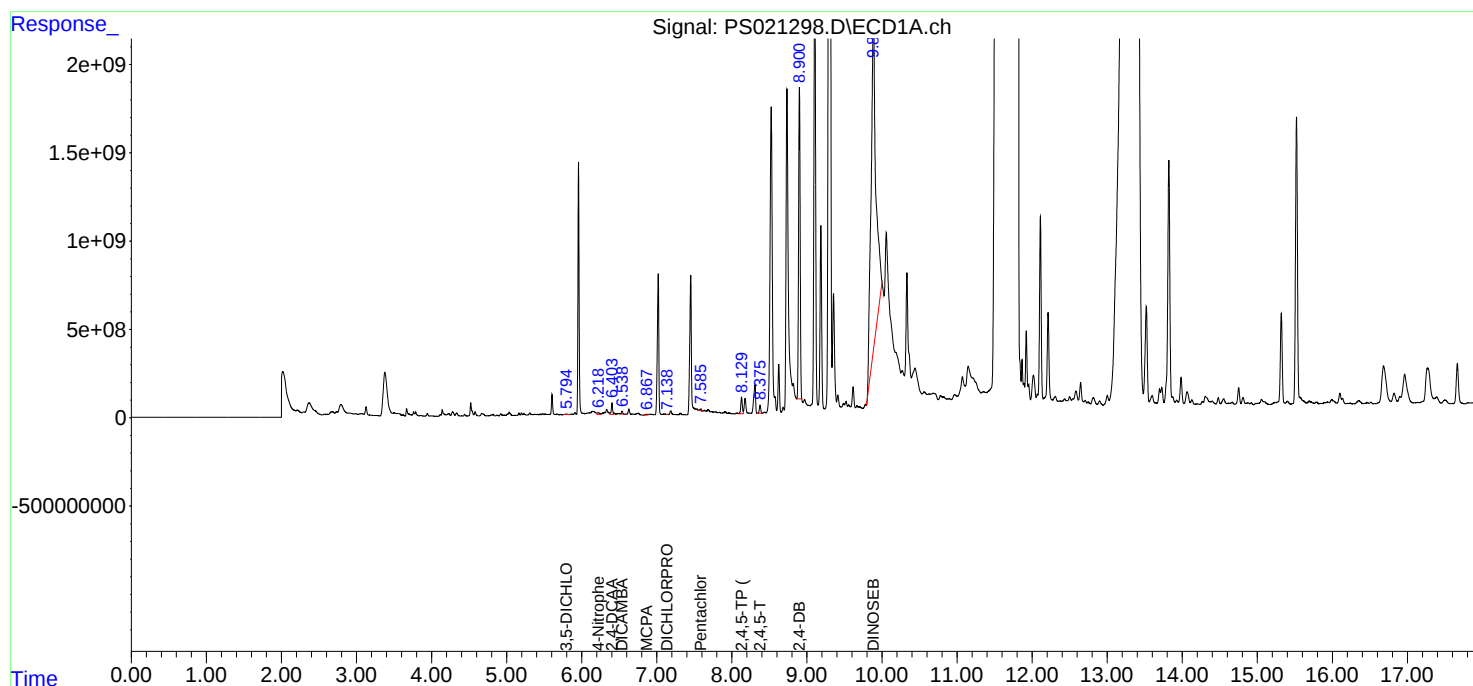
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

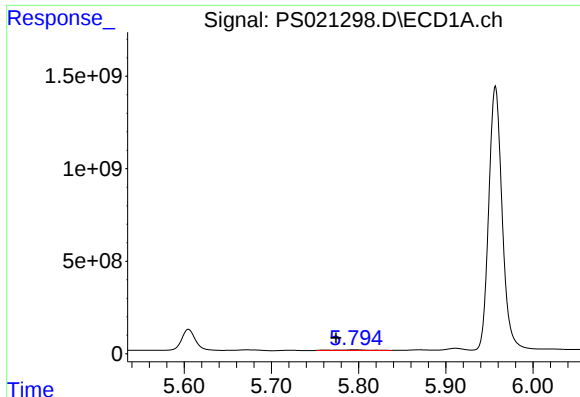
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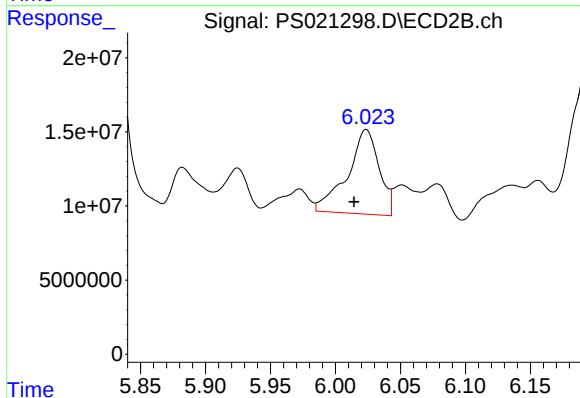




#2 3,5-DICHLOROBENZOIC ACID

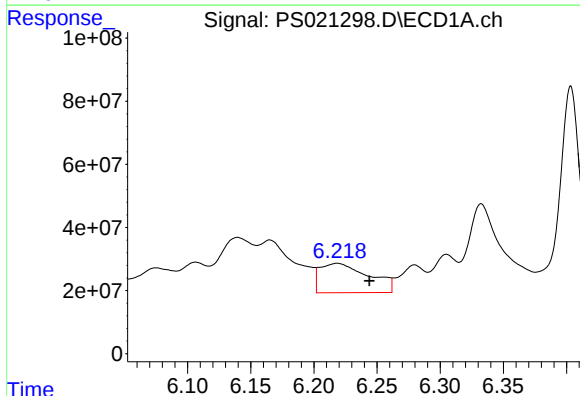
R.T.: 5.795 min
Delta R.T.: 0.021 min
Response: 71679284
Conc: 22.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



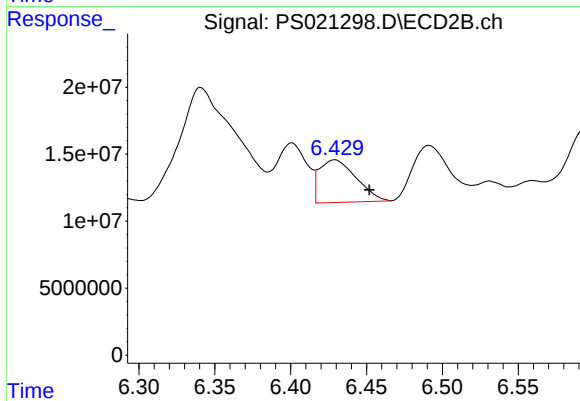
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.024 min
Delta R.T.: 0.009 min
Response: 97342149
Conc: 41.88 ng/ml



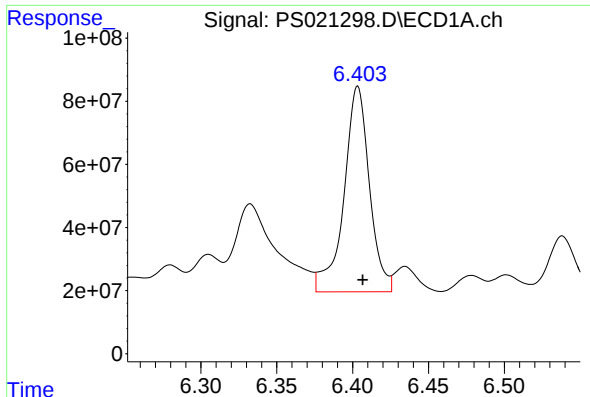
#3 4-Nitrophenol

R.T.: 6.218 min
Delta R.T.: -0.026 min
Response: 250285813
Conc: 185.26 ng/ml



#3 4-Nitrophenol

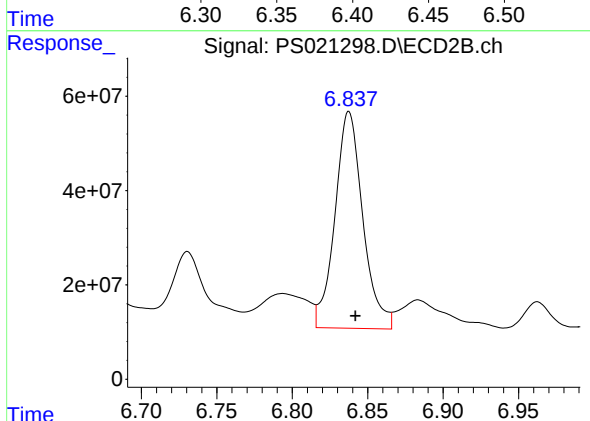
R.T.: 6.429 min
Delta R.T.: -0.023 min
Response: 53435349
Conc: 60.77 ng/ml



#4 2,4-DCAA

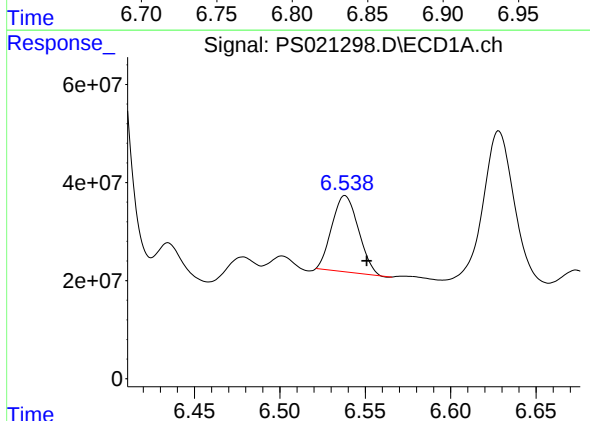
R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 763018371
Conc: 350.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



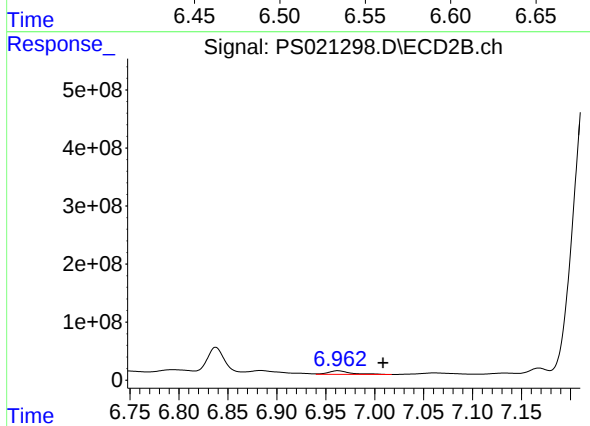
#4 2,4-DCAA

R.T.: 6.838 min
Delta R.T.: -0.004 min
Response: 592137606
Conc: 391.59 ng/ml



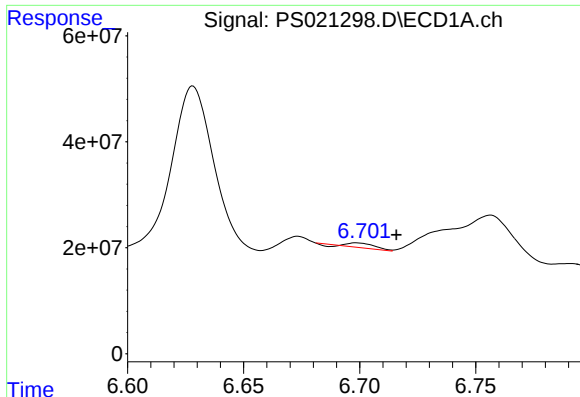
#5 DICAMBA

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 167736502
Conc: 18.29 ng/ml



#5 DICAMBA

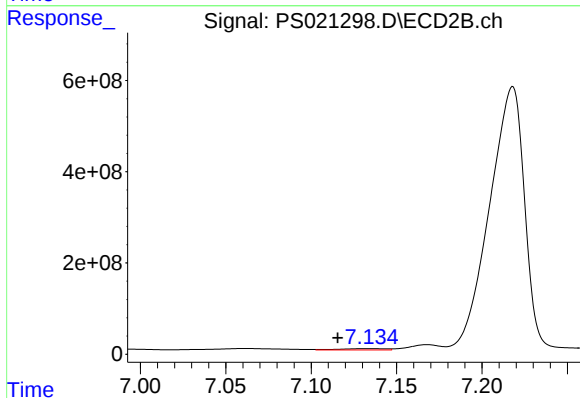
R.T.: 6.962 min
Delta R.T.: -0.046 min
Response: 100371591
Conc: 14.58 ng/ml



#6 MCPP

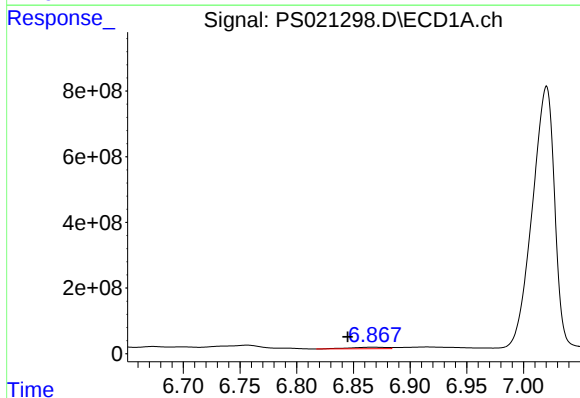
R.T.: 6.699 min
Delta R.T.: -0.017 min
Response: 5837533
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



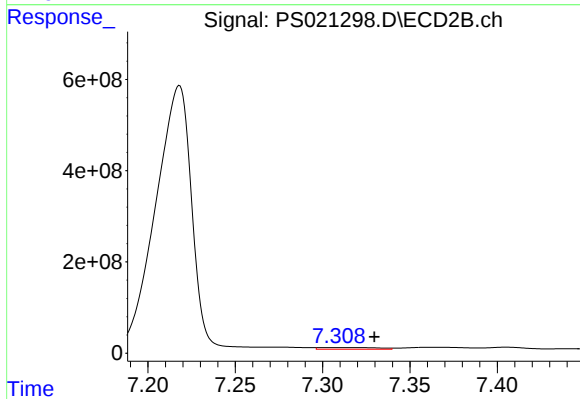
#6 MCPP

R.T.: 7.133 min
Delta R.T.: 0.018 min
Response: 55211088
Conc: 10.59 ug/ml



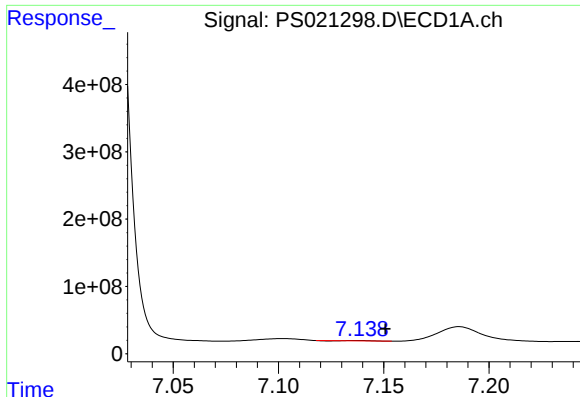
#7 MCPA

R.T.: 6.867 min
Delta R.T.: 0.022 min
Response: 101344642
Conc: 10.54 ug/ml



#7 MCPA

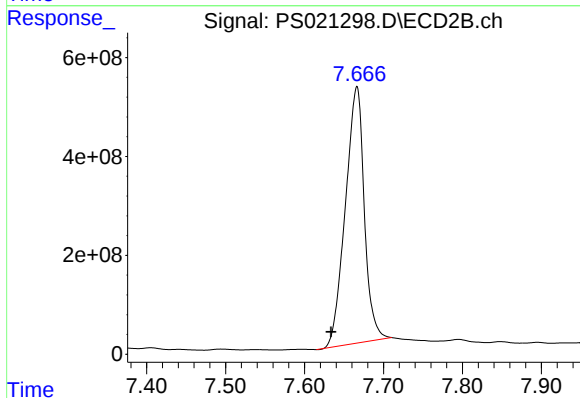
R.T.: 7.308 min
Delta R.T.: -0.021 min
Response: 85179315
Conc: 11.55 ug/ml



#8 DICHLORPROP

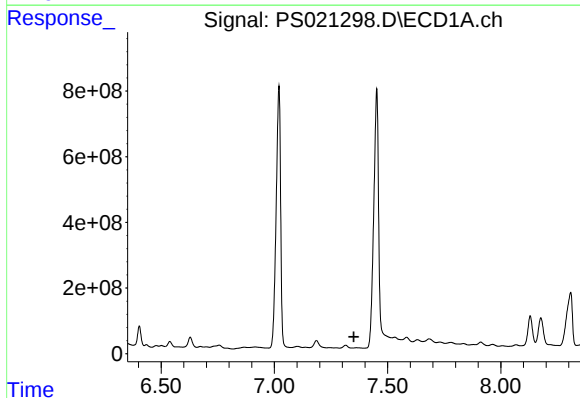
R.T.: 7.137 min
Delta R.T.: -0.014 min
Response: 3186135
Conc: 1.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



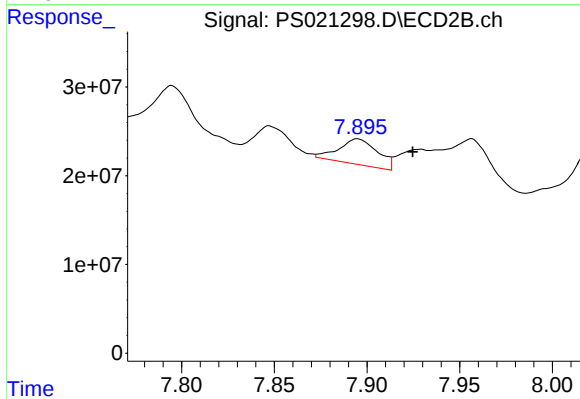
#8 DICHLORPROP

R.T.: 7.666 min
Delta R.T.: 0.032 min
Response: 8647870535
Conc: 5064.97 ng/ml



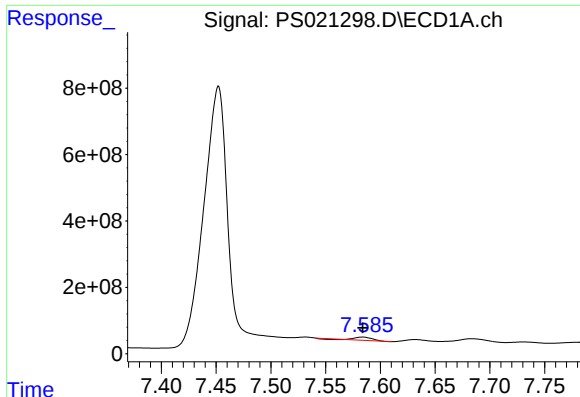
#9 2,4-D

R.T.: 7.363 min
Delta R.T.: 0.012 min
Response: -97140361
Conc: N.D.



#9 2,4-D

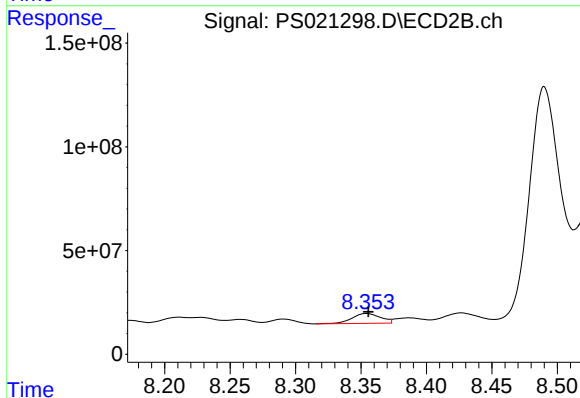
R.T.: 7.895 min
Delta R.T.: -0.030 min
Response: 42243242
Conc: 20.77 ng/ml



#10 Pentachlorophenol

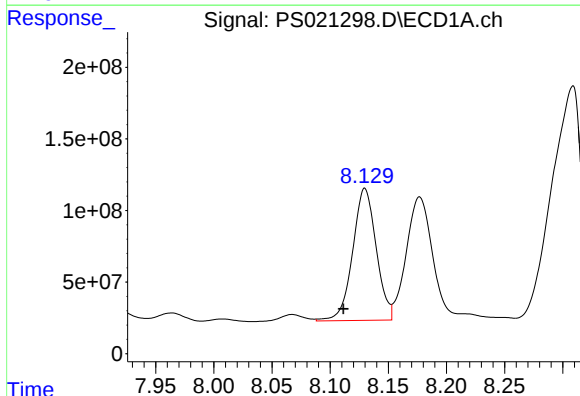
R.T.: 7.584 min
Delta R.T.: 0.000 min
Response: 90353451
Conc: 2.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



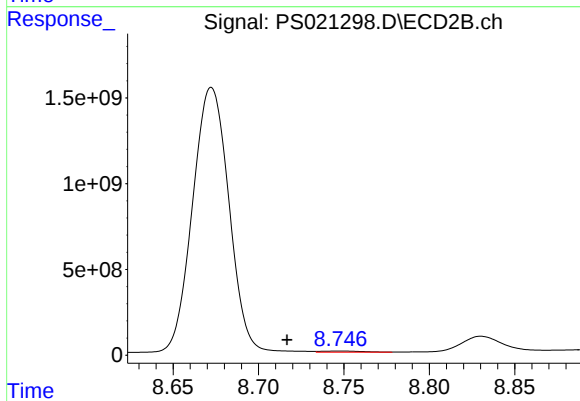
#10 Pentachlorophenol

R.T.: 8.354 min
Delta R.T.: -0.001 min
Response: 72333507
Conc: 3.05 ng/ml



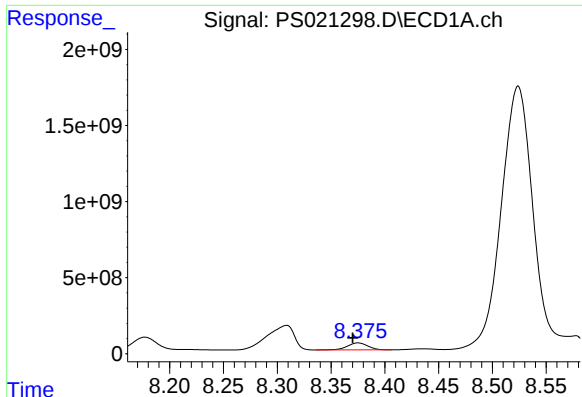
#11 2,4,5-TP (SILVEX)

R.T.: 8.130 min
Delta R.T.: 0.019 min
Response: 1297012273
Conc: 93.67 ng/ml



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

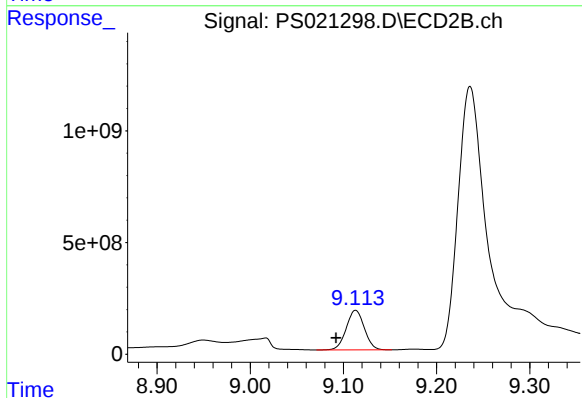
R.T.: 8.748 min
Delta R.T.: 0.031 min
Response: 117424000
Conc: 11.80 ng/ml



#12 2,4,5-T

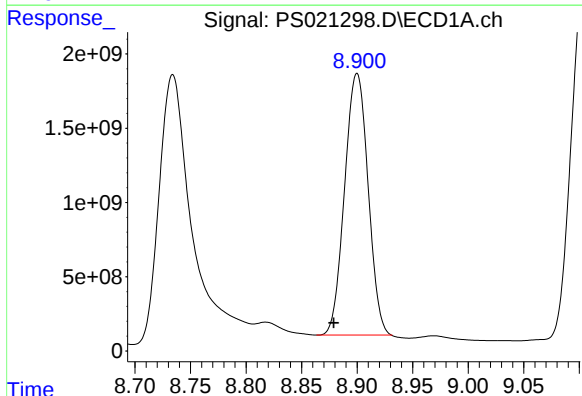
R.T.: 8.375 min
Delta R.T.: 0.005 min
Response: 602782527
Conc: 42.82 ng/ml

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



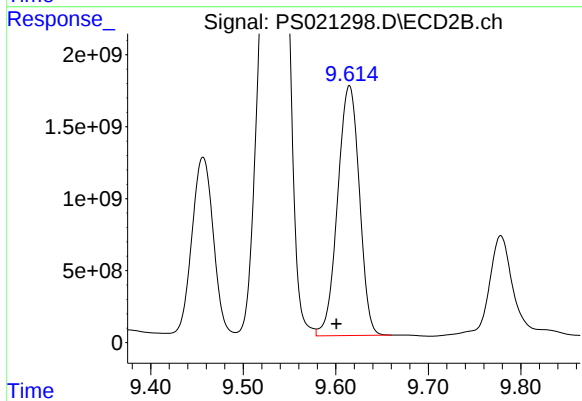
#12 2,4,5-T

R.T.: 9.113 min
Delta R.T.: 0.021 min
Response: 2388636912
Conc: 257.38 ng/ml



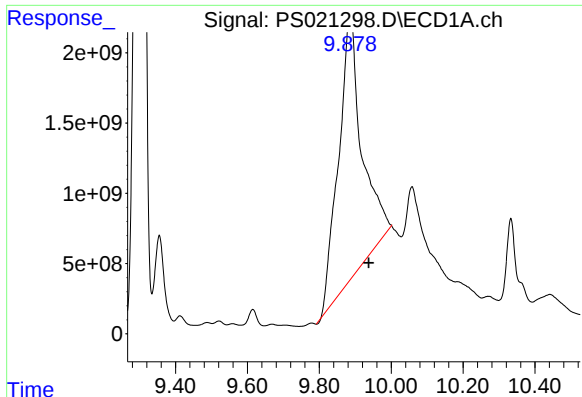
#13 2,4-DB

R.T.: 8.900 min
Delta R.T.: 0.021 min
Response: 25810194695
Conc: 11292.58 ng/ml



#13 2,4-DB

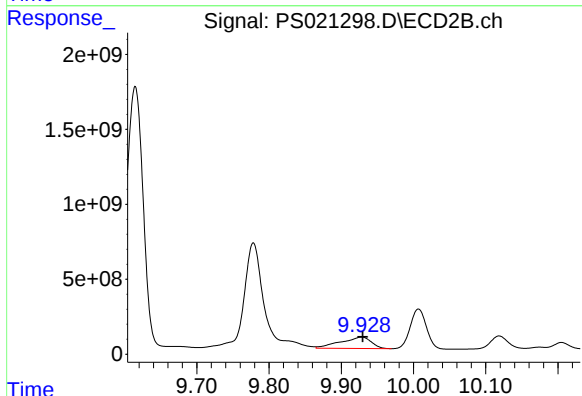
R.T.: 9.615 min
Delta R.T.: 0.014 min
Response: 28361245671
Conc: 24226.52 ng/ml



#14 DINOSEB

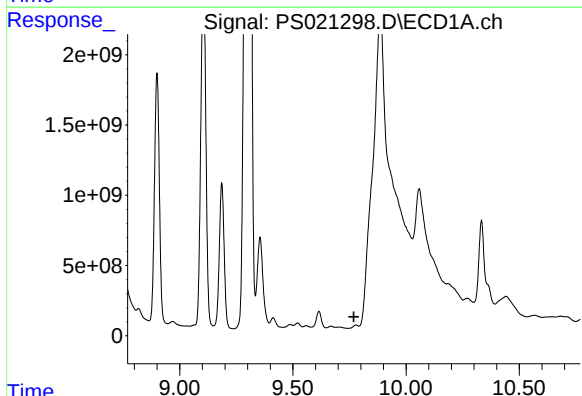
R.T.: 9.886 min
Delta R.T.: -0.051 min
Response: 84760879208
Conc: 7390.06 ng/m

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



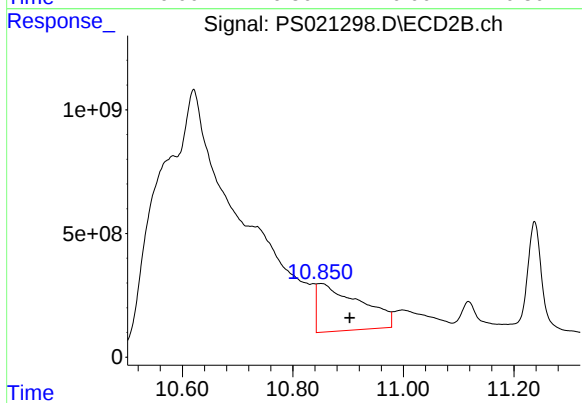
#14 DINOSEB

R.T.: 9.928 min
Delta R.T.: -0.002 min
Response: 2259571621
Conc: 322.00 ng/ml



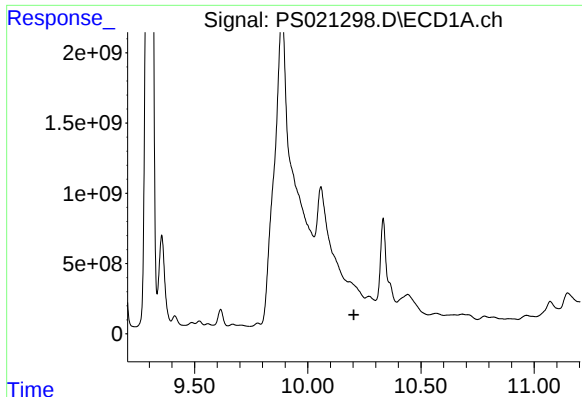
#15 Picloram

R.T.: 9.779 min
Delta R.T.: 0.010 min
Response: -186391724
Conc: N.D.



#15 Picloram

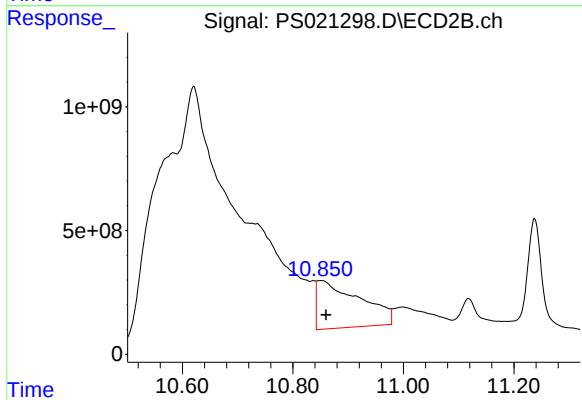
R.T.: 10.850 min
Delta R.T.: -0.053 min
Response: 10423036138
Conc: 807.44 ng/ml



#16 DCPA

R.T.: 10.270 min
Delta R.T.: 0.067 min
Response: -443895879
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
SB-24-STOCK



#16 DCPA

R.T.: 10.850 min
Delta R.T.: -0.010 min
Response: 10423036138
Conc: 870.51 ng/ml