

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS120222\
 Data File : PS021299.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2022 20:36
 Operator : AR\AJ
 Sample : N5791-01
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WSH-STOCK-1128

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 04:46:41 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	6.404	6.837	1304.9E6	1020.5E6	600.155	674.899
Target Compounds							
2) T	3,5-DICHL...	5.779	6.023	79292730	43149843	25.079	18.566 #
3) T	4-Nitroph...	6.215	6.495f	232.3E6	36040532	171.971	40.990 #
5) T	DICAMBA	6.538	6.962f	164.8E6	73902756	17.964	10.737 #
6) T	MCP	6.732	7.126	31469817	25438322	4.658	4.877
7) T	MCPA	6.866	7.305	84919199	68107578	8.835	9.235
8) T	DICHLORPROP	7.183	7.656	34608891	3817.4E6	14.716	2235.795 #
9) T	2,4-D	7.359	7.924	-165550	43706192	N.D.	21.492
10) T	Pentachlo...	7.570	8.382	80264396	70285493	2.450	2.962
11) T	2,4,5-TP ...	8.129	8.747	679.3E6	60296275	49.059	6.060 #
12) T	2,4,5-T	8.372	9.104	333.8E6	1108.9E6	23.710	119.490 #
13) T	2,4-DB	8.896	9.610	16114.0E6	18241.9E6	7050.246	15582.487 #
14) T	DINOSEB	9.883f	9.923	61679.1E6	1267.6E6	5377.628	180.638 #
15) T	Picloram	9.776	10.915	-116110378	945.3E6	N.D.	73.231
16) T	DCPA	10.270f	10.847	-338482005	2168.9E6	N.D.	181.142

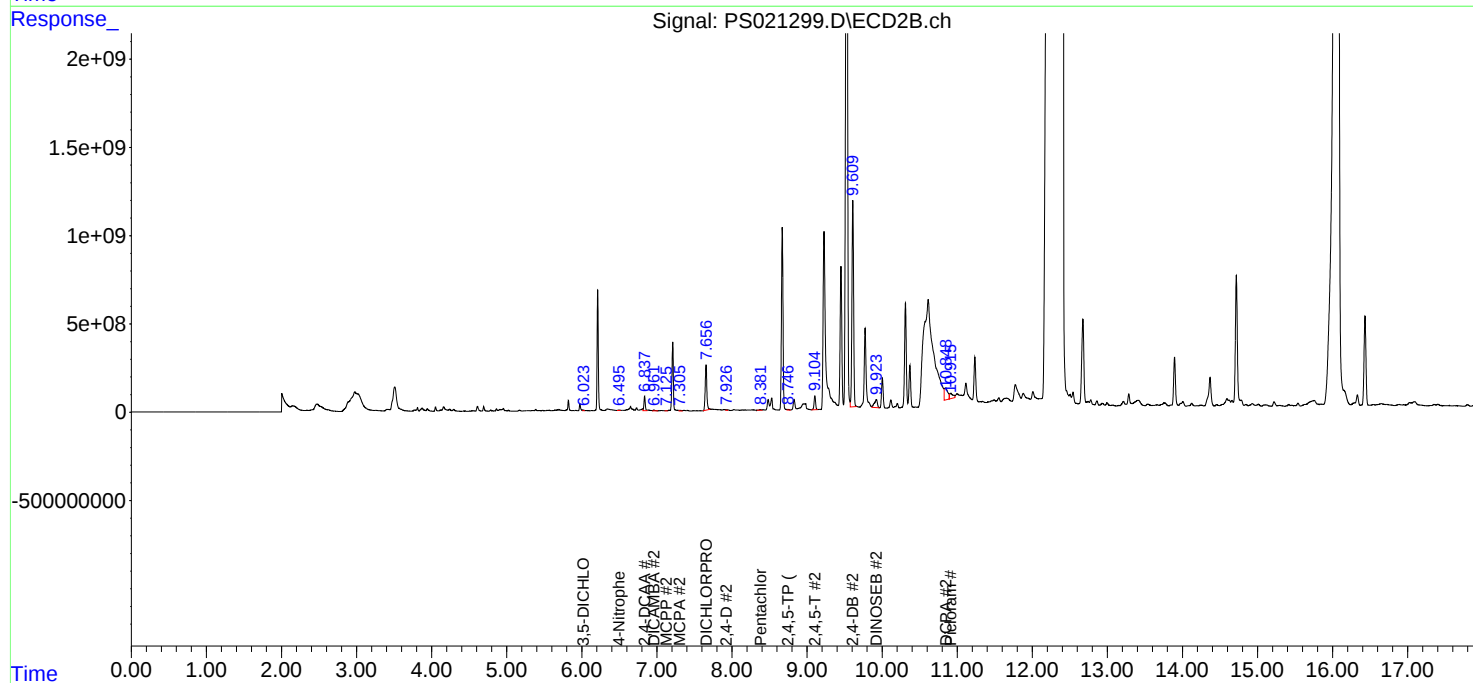
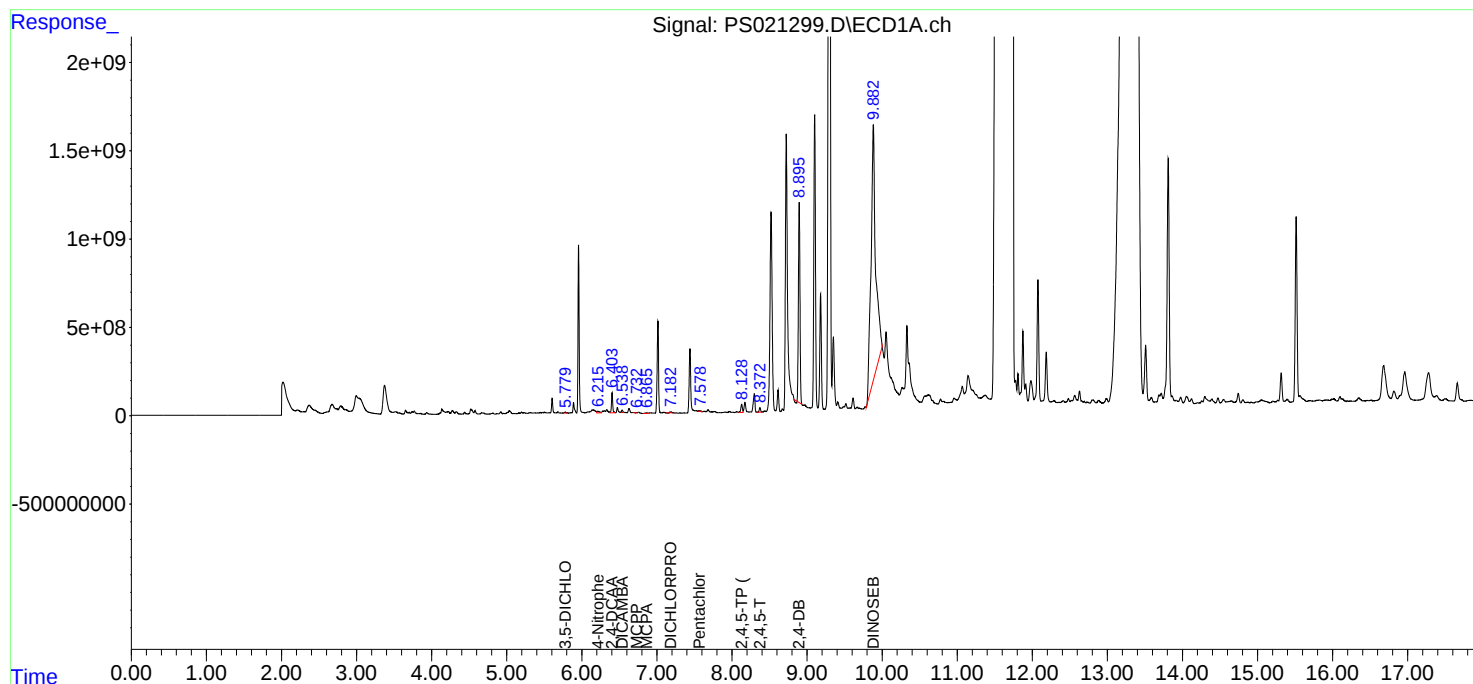
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

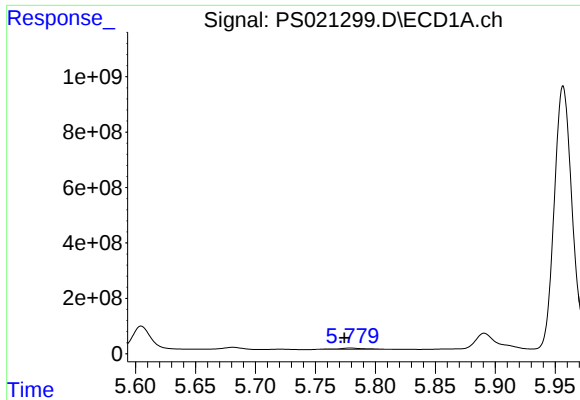
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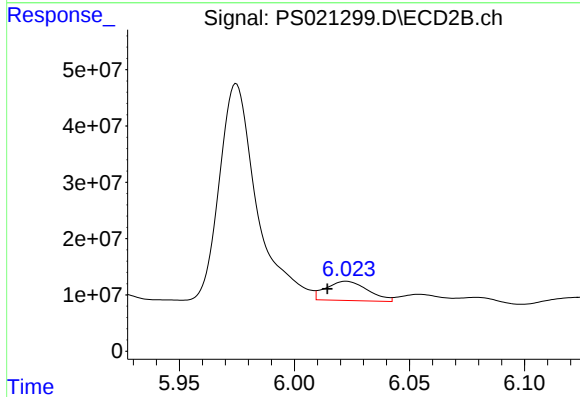




#2 3,5-DICHLOROBENZOIC ACID

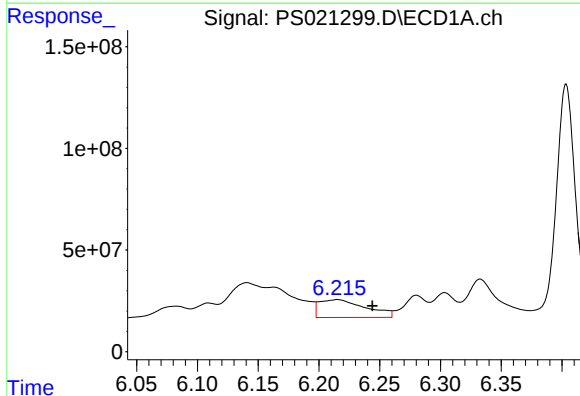
R.T.: 5.779 min
Delta R.T.: 0.005 min
Response: 79292730
Conc: 25.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



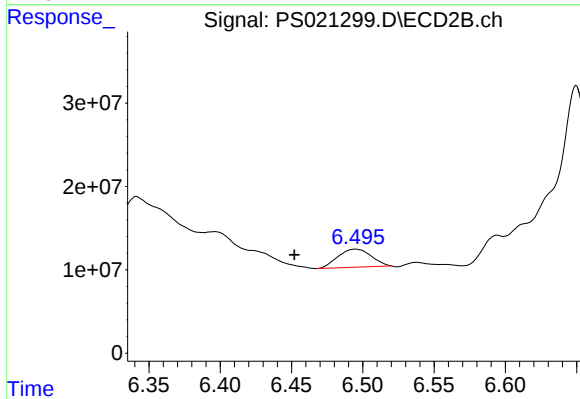
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.023 min
Delta R.T.: 0.008 min
Response: 43149843
Conc: 18.57 ng/ml



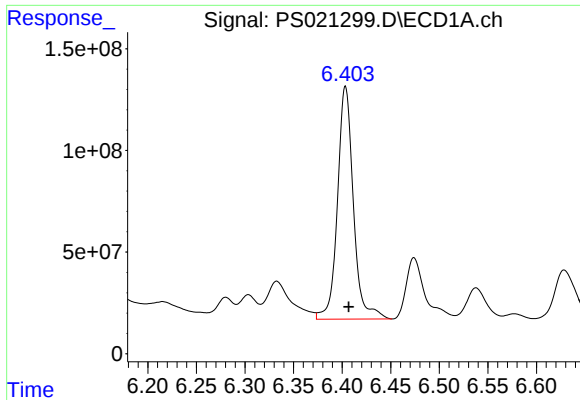
#3 4-Nitrophenol

R.T.: 6.215 min
Delta R.T.: -0.029 min
Response: 232332100
Conc: 171.97 ng/ml



#3 4-Nitrophenol

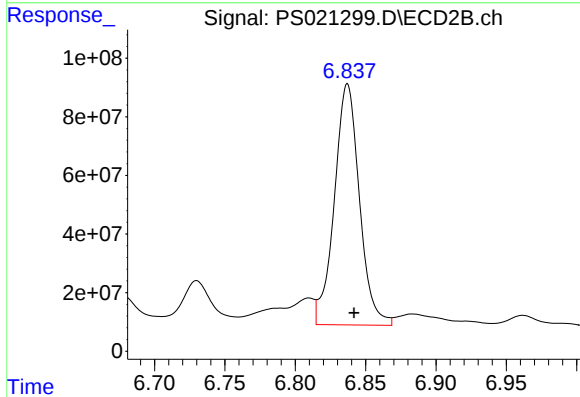
R.T.: 6.495 min
Delta R.T.: 0.043 min
Response: 36040532
Conc: 40.99 ng/ml



#4 2,4-DCAA

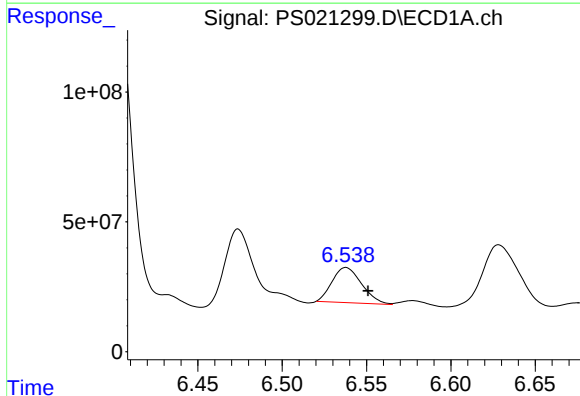
R.T.: 6.404 min
Delta R.T.: -0.003 min
Response: 1304913958
Conc: 600.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



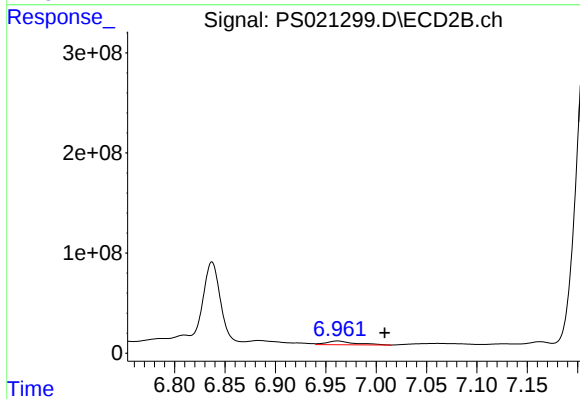
#4 2,4-DCAA

R.T.: 6.837 min
Delta R.T.: -0.005 min
Response: 1020526218
Conc: 674.90 ng/ml



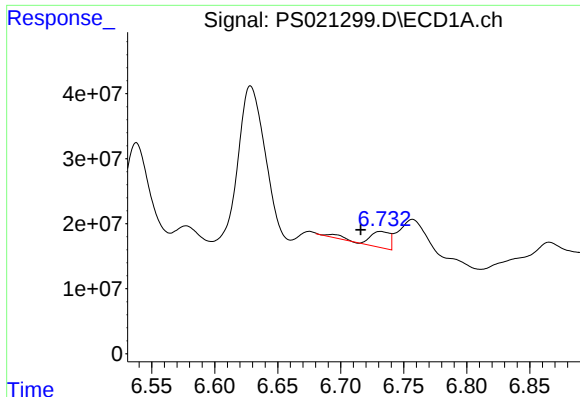
#5 DICAMBA

R.T.: 6.538 min
Delta R.T.: -0.013 min
Response: 164774671
Conc: 17.96 ng/ml



#5 DICAMBA

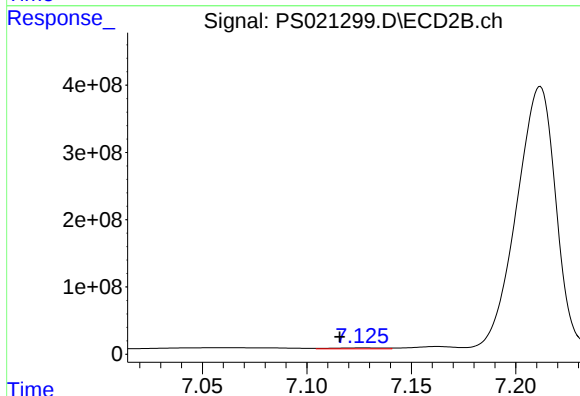
R.T.: 6.962 min
Delta R.T.: -0.047 min
Response: 73902756
Conc: 10.74 ng/ml



#6 MCPP

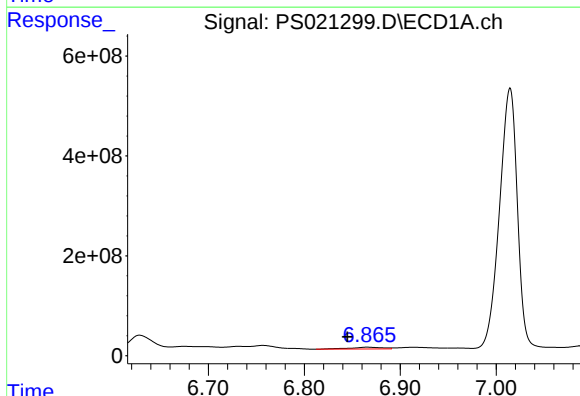
R.T.: 6.732 min
Delta R.T.: 0.016 min
Response: 31469817
Conc: 4.66 ug/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



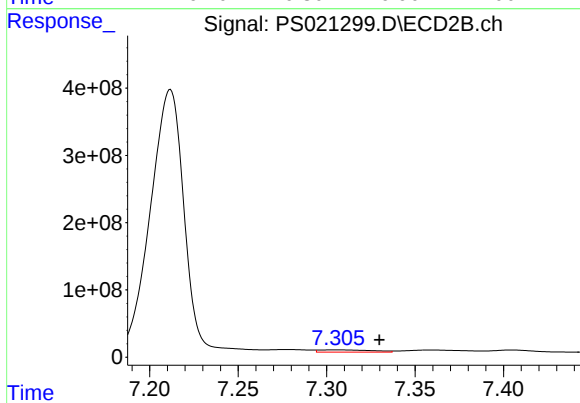
#6 MCPP

R.T.: 7.126 min
Delta R.T.: 0.011 min
Response: 25438322
Conc: 4.88 ug/ml



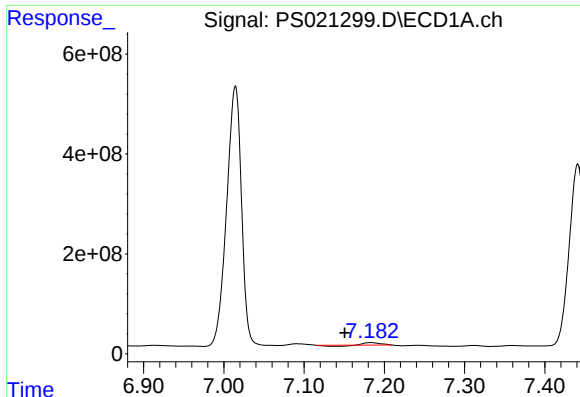
#7 MCPA

R.T.: 6.866 min
Delta R.T.: 0.021 min
Response: 84919199
Conc: 8.84 ug/ml



#7 MCPA

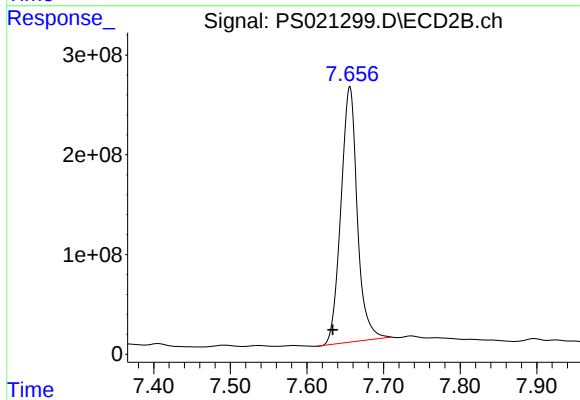
R.T.: 7.305 min
Delta R.T.: -0.024 min
Response: 68107578
Conc: 9.24 ug/ml



#8 DICHLORPROP

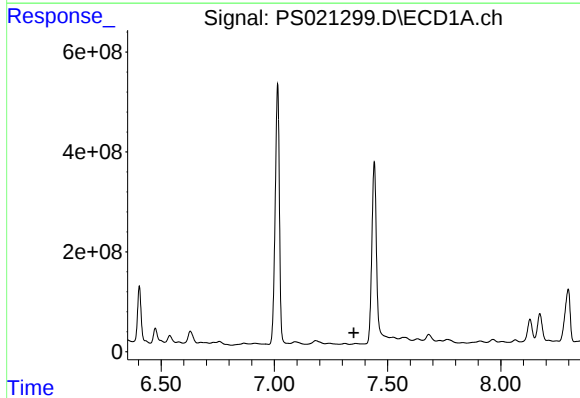
R.T.: 7.183 min
Delta R.T.: 0.032 min
Response: 34608891
Conc: 14.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



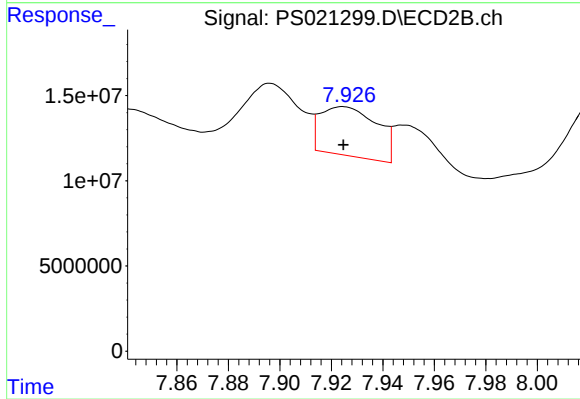
#8 DICHLORPROP

R.T.: 7.656 min
Delta R.T.: 0.022 min
Response: 3817372726
Conc: 2235.80 ng/ml



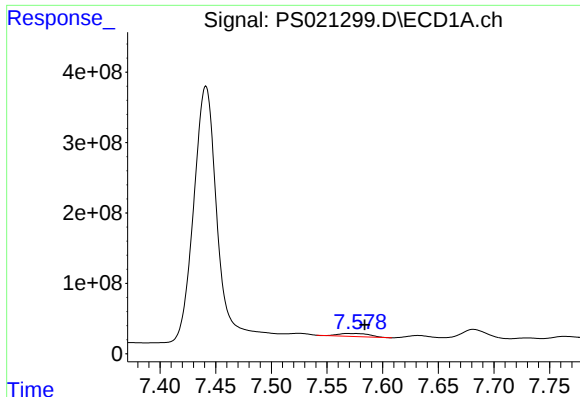
#9 2,4-D

R.T.: 7.359 min
Delta R.T.: 0.008 min
Response: -165550
Conc: N.D.



#9 2,4-D

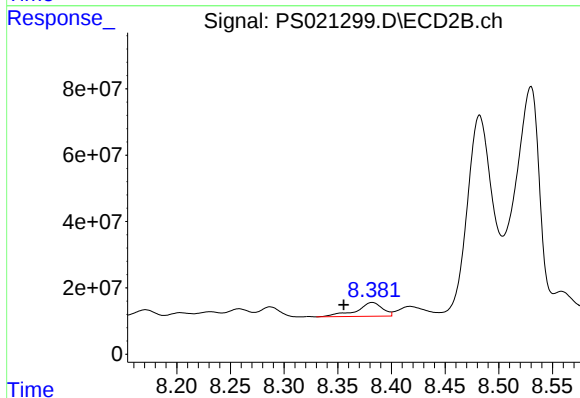
R.T.: 7.924 min
Delta R.T.: 0.000 min
Response: 43706192
Conc: 21.49 ng/ml



#10 Pentachlorophenol

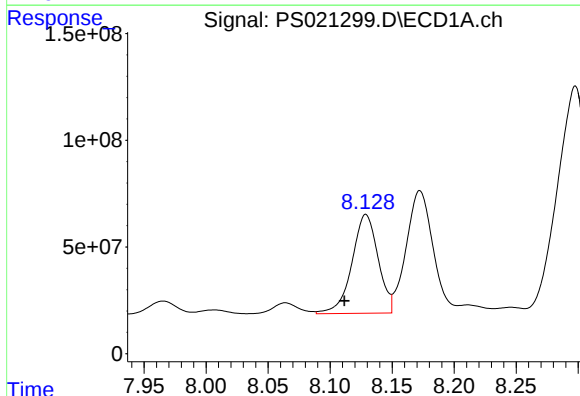
R.T.: 7.570 min
Delta R.T.: -0.014 min
Response: 80264396
Conc: 2.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



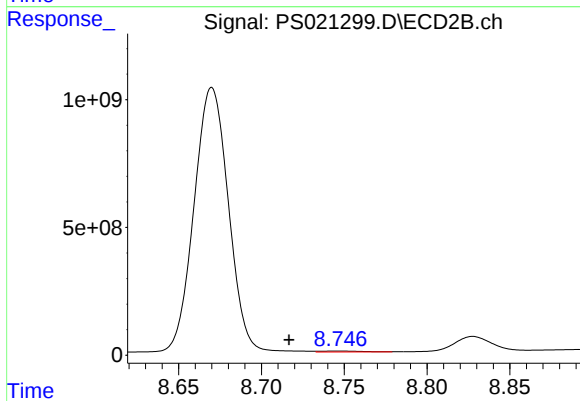
#10 Pentachlorophenol

R.T.: 8.382 min
Delta R.T.: 0.026 min
Response: 70285493
Conc: 2.96 ng/ml



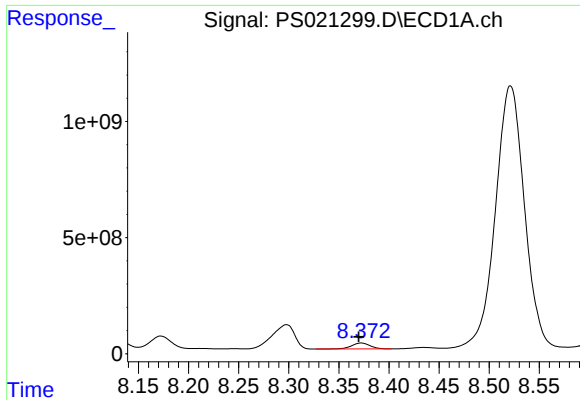
#11 2,4,5-TP (SILVEX)

R.T.: 8.129 min
Delta R.T.: 0.018 min
Response: 679295324
Conc: 49.06 ng/ml



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

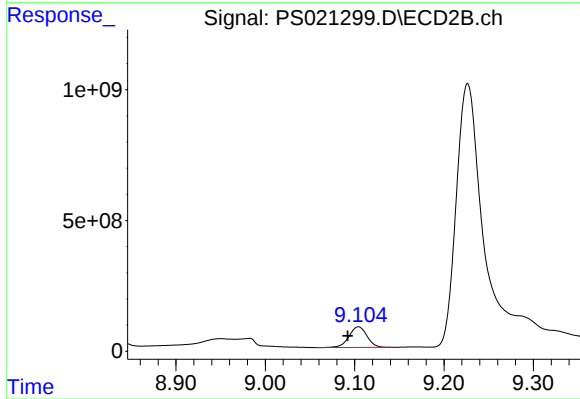
R.T.: 8.747 min
Delta R.T.: 0.030 min
Response: 60296275
Conc: 6.06 ng/ml



#12 2,4,5-T

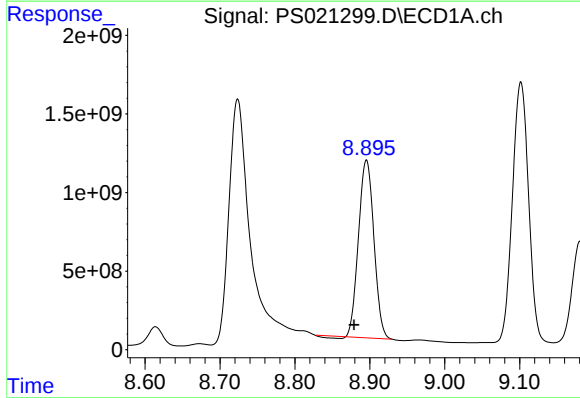
R.T.: 8.372 min
Delta R.T.: 0.002 min
Response: 333802358
Conc: 23.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



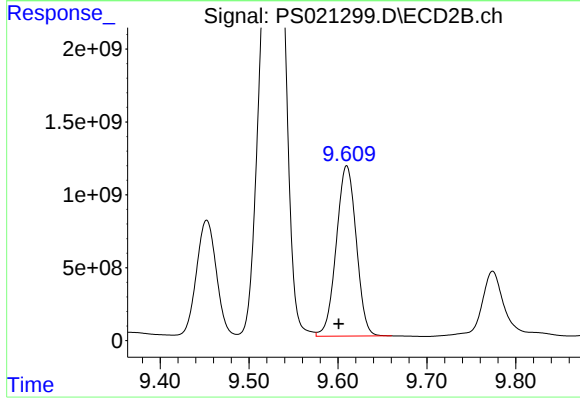
#12 2,4,5-T

R.T.: 9.104 min
Delta R.T.: 0.012 min
Response: 1108933841
Conc: 119.49 ng/ml



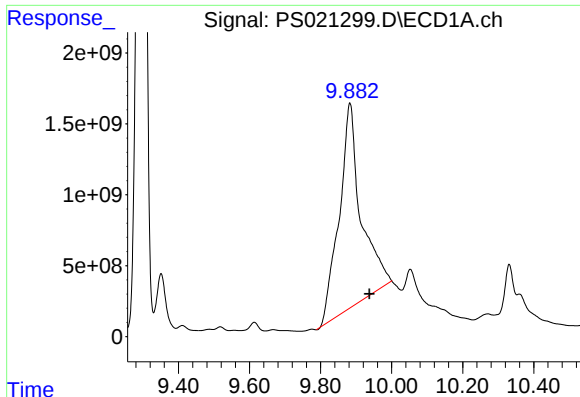
#13 2,4-DB

R.T.: 8.896 min
Delta R.T.: 0.017 min
Response: 16113970763
Conc: 7050.25 ng/ml



#13 2,4-DB

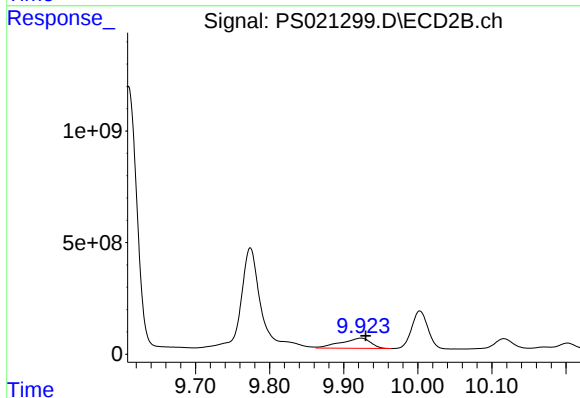
R.T.: 9.610 min
Delta R.T.: 0.009 min
Response: 18241939722
Conc: 15582.49 ng/ml



#14 DINOSEB

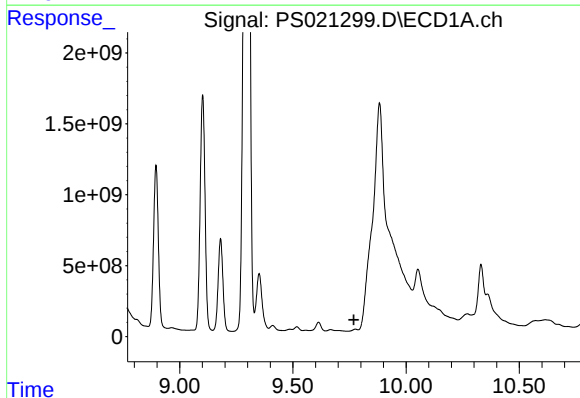
R.T.: 9.883 min
Delta R.T.: -0.054 min
Response: 61679094760
Conc: 5377.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



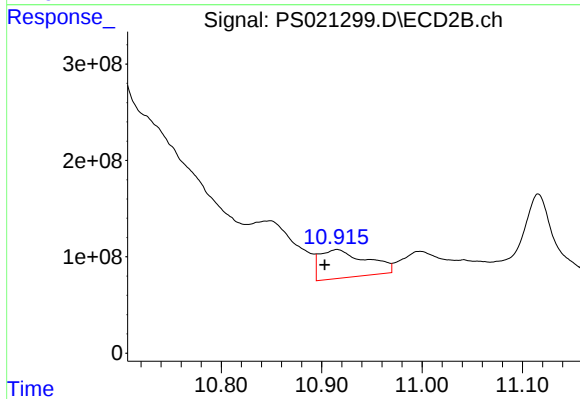
#14 DINOSEB

R.T.: 9.923 min
Delta R.T.: -0.007 min
Response: 1267575399
Conc: 180.64 ng/ml



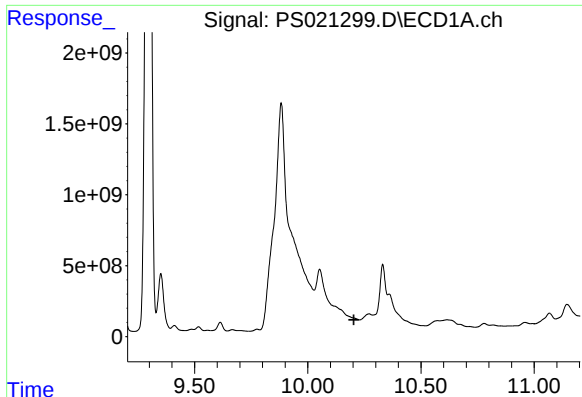
#15 Picloram

R.T.: 9.776 min
Delta R.T.: 0.007 min
Response: -116110378
Conc: N.D.



#15 Picloram

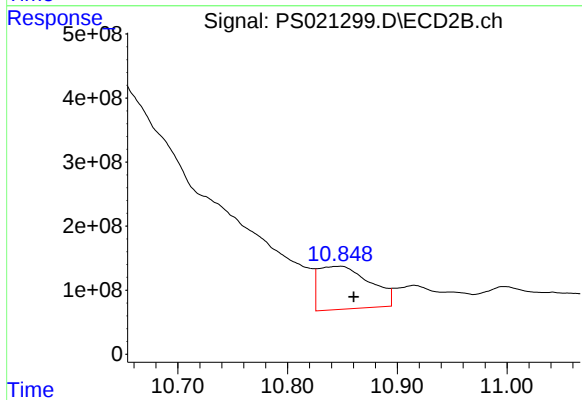
R.T.: 10.915 min
Delta R.T.: 0.012 min
Response: 945320614
Conc: 73.23 ng/ml



#16 DCPA

R.T.: 10.270 min
Delta R.T.: 0.067 min
Response: -338482005
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WSH-STOCK-1128



#16 DCPA

R.T.: 10.847 min
Delta R.T.: -0.013 min
Response: 2168888175
Conc: 181.14 ng/ml