

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS112320\
 Data File : PS013292.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Nov 2020 21:57
 Operator : DD\AJ
 Sample : L4806-01
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 FK-BPM-03-018-ABCD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 24 01:02:02 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110220.M
 Quant Title : 8080.M
 QLast Update : Tue Nov 03 03:59:48 2020
 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	7.209	6.912	234.8E6	101.7E6	262.673	261.307
Target Compounds							
1) T	Dalapon	2.992f	2.589	72963039	103.0E6	68.962	194.382 #
2) T	3,5-DICHL...	0.000	6.094	0	54018538	N.D.	87.810
3) T	4-Nitroph...	7.104f	6.537	17574391	8916672	41.207	37.442
5) T	DICAMBA	7.386	7.044	4249680	8646460	1.190	5.209 #
6) T	MCPD	7.561	7.120f	9702284	2457725	3.645	1.857 #
7) T	MCPA	7.693	7.371	24232632	34123968	6.346	16.038 #
8) T	DICHLORPROP	8.040f	7.658f	1577884	8722551	1.762	19.515 #
10) T	Pentachlo...	8.681f	0.000	19694165	0	1.530	N.D. #
11) T	2,4,5-TP ...	0.000	8.757	0	18047650	N.D.	7.788
12) T	2,4,5-T	9.398f	0.000	34597879	0	6.538	N.D. #
13) T	2,4-DB	0.000	9.669	0	3668156	N.D.	11.302
14) T	DINOSEB	11.140	10.022	34822424	15230074	8.445	9.034
15) T	Picloram	10.971	11.020	50295619	35844504	7.649	9.931 #
16) T	DCPA	11.502f	0.000	105.4E6	0	16.236	N.D. #

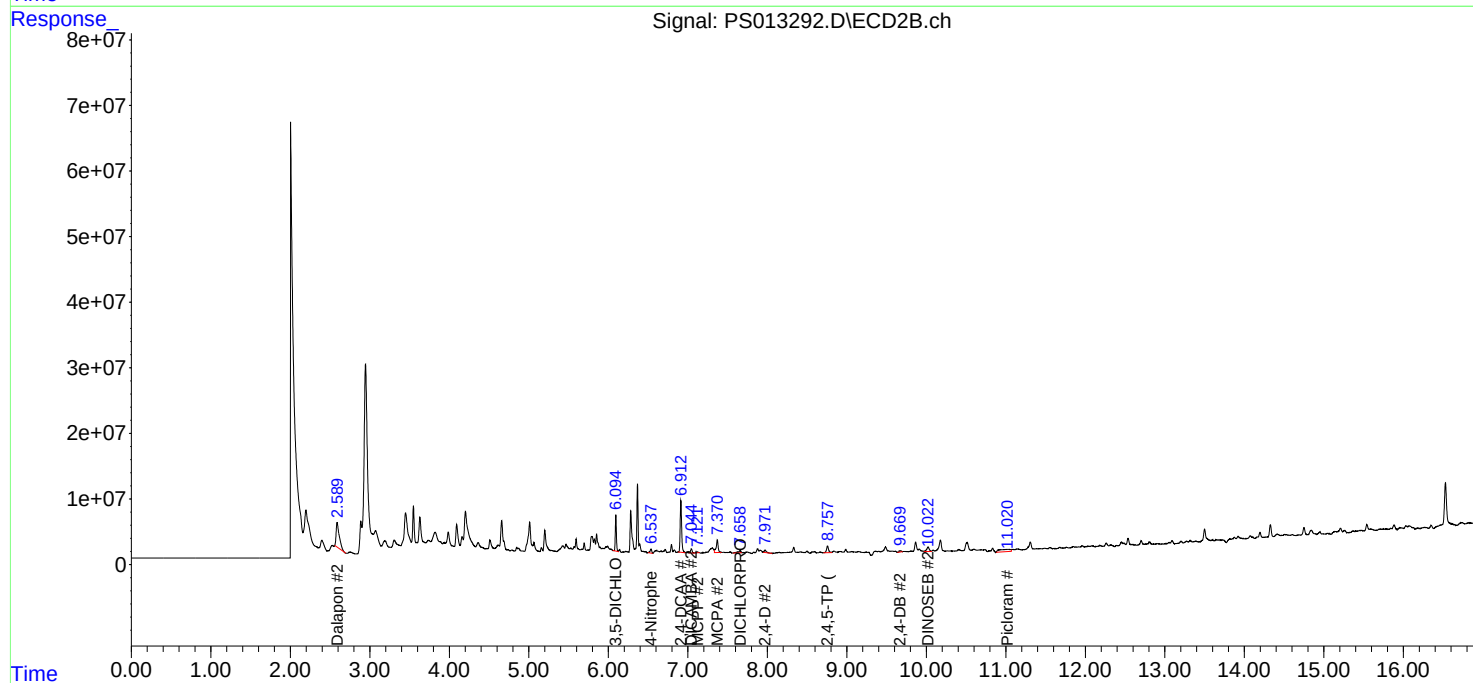
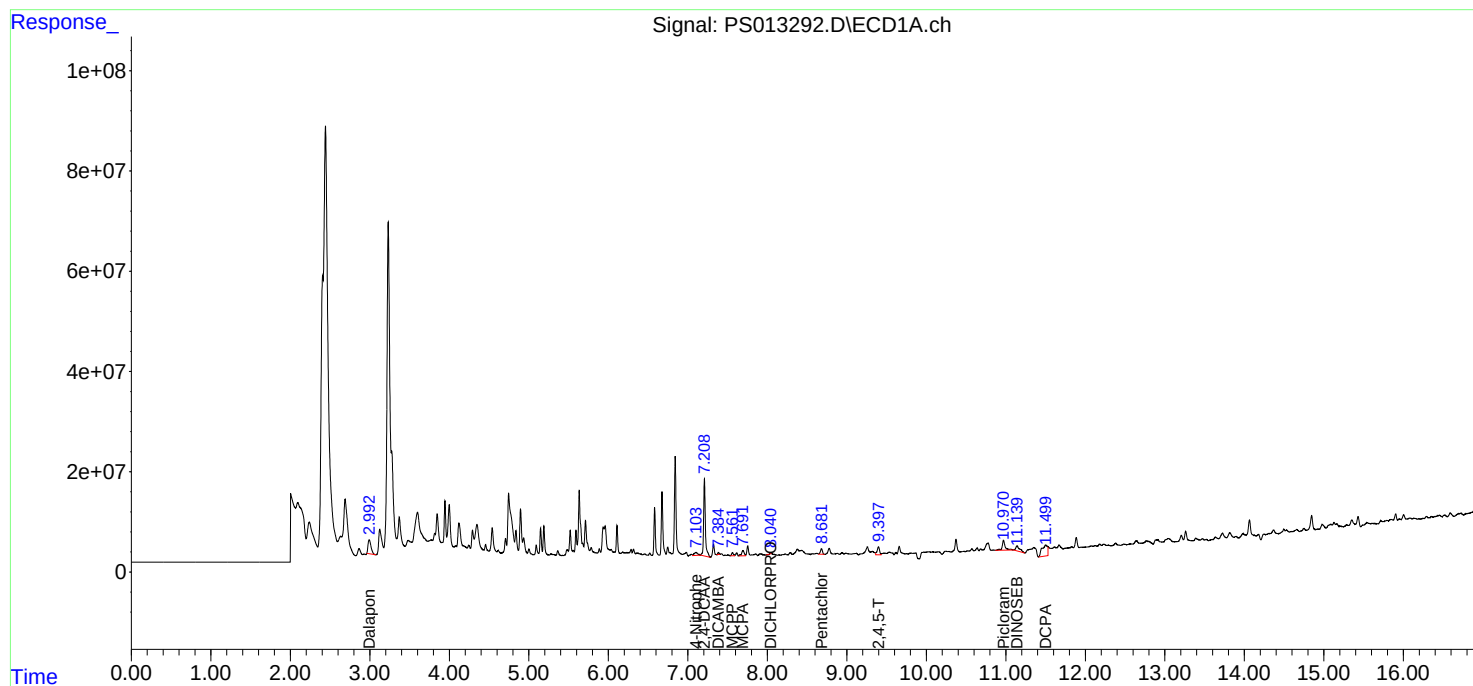
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

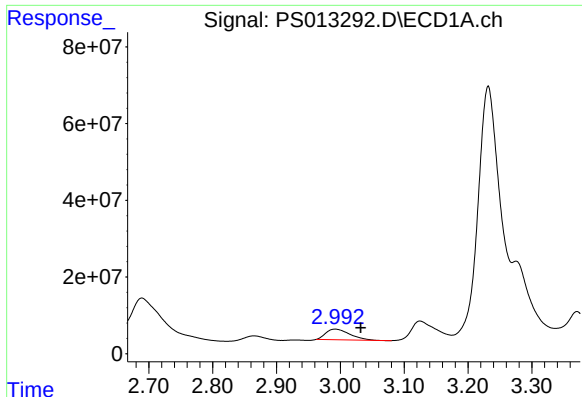
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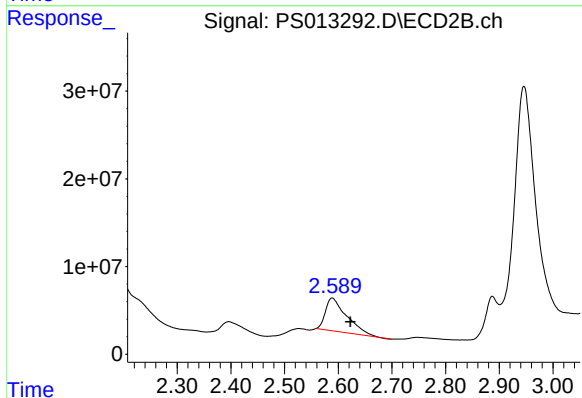




#1 Dalapon

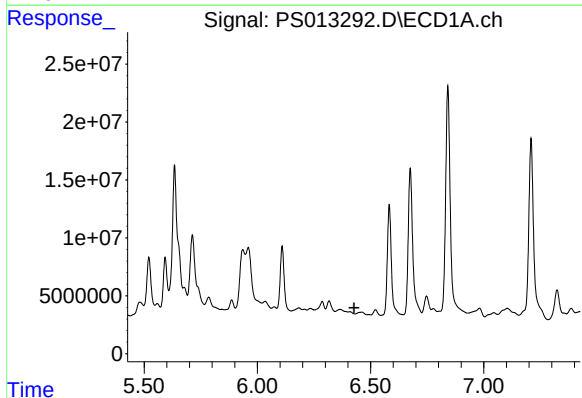
R.T.: 2.992 min
Delta R.T.: -0.040 min
Response: 72963039
Conc: 68.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



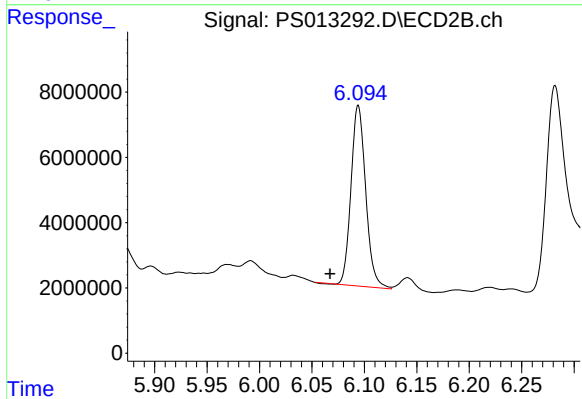
#1 Dalapon

R.T.: 2.589 min
Delta R.T.: -0.034 min
Response: 103017625
Conc: 194.38 ng/ml



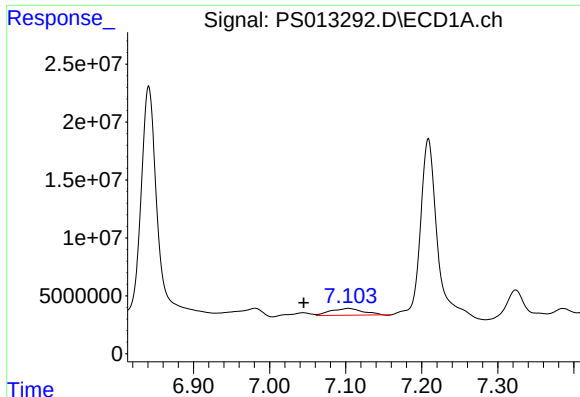
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.427 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

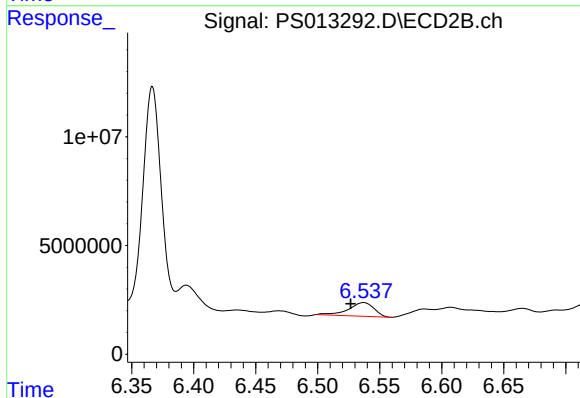
R.T.: 6.094 min
Delta R.T.: 0.027 min
Response: 54018538
Conc: 87.81 ng/ml



#3 4-Nitrophenol

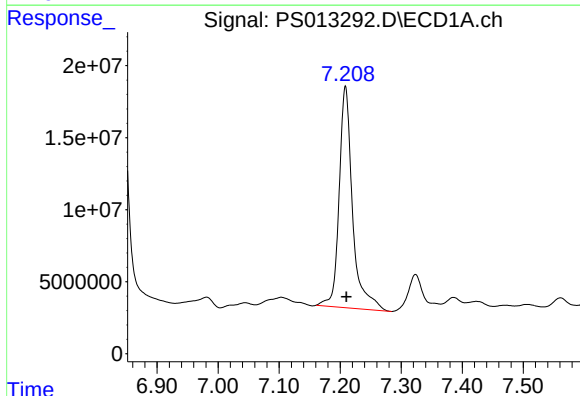
R.T.: 7.104 min
Delta R.T.: 0.059 min
Response: 17574391
Conc: 41.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



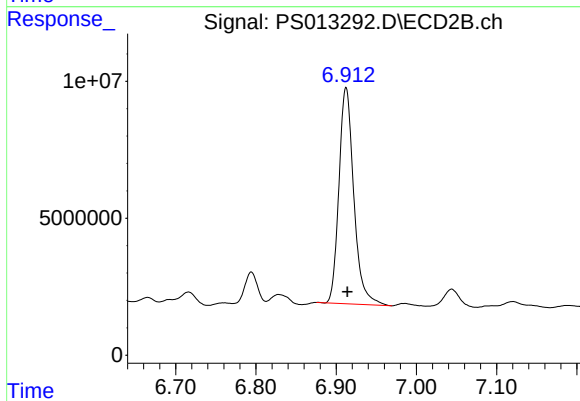
#3 4-Nitrophenol

R.T.: 6.537 min
Delta R.T.: 0.010 min
Response: 8916672
Conc: 37.44 ng/ml



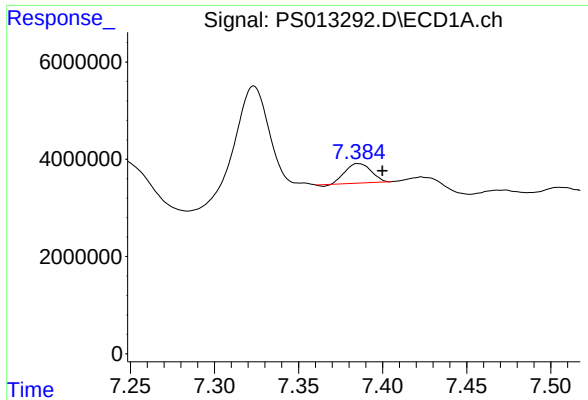
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.002 min
Response: 234810996
Conc: 262.67 ng/ml



#4 2,4-DCAA

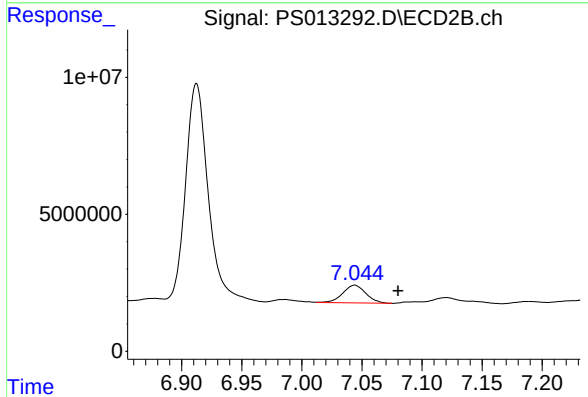
R.T.: 6.912 min
Delta R.T.: -0.001 min
Response: 101671966
Conc: 261.31 ng/ml



#5 DICAMBA

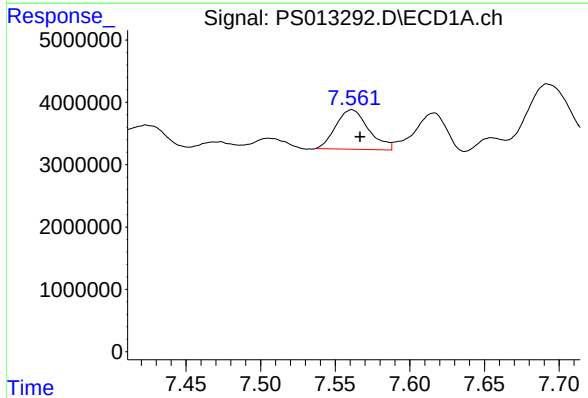
R.T.: 7.386 min
Delta R.T.: -0.014 min
Response: 4249680
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



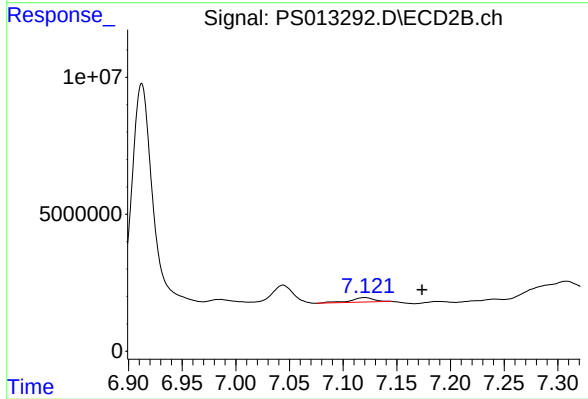
#5 DICAMBA

R.T.: 7.044 min
Delta R.T.: -0.036 min
Response: 8646460
Conc: 5.21 ng/ml



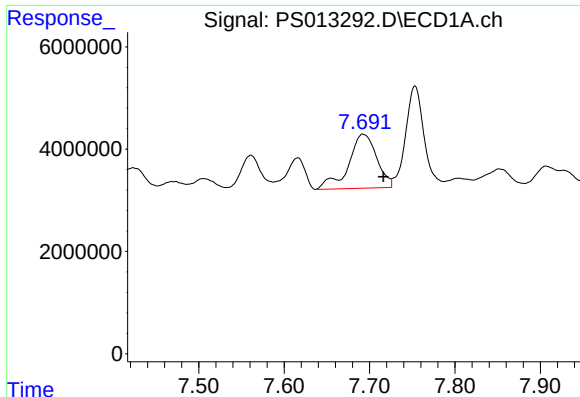
#6 MCP

R.T.: 7.561 min
Delta R.T.: -0.006 min
Response: 9702284
Conc: 3.64 ug/ml



#6 MCP

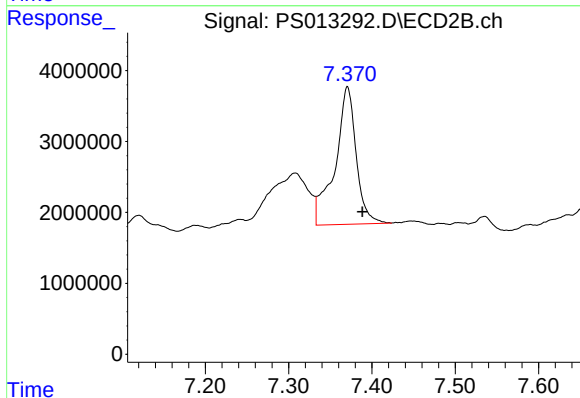
R.T.: 7.120 min
Delta R.T.: -0.053 min
Response: 2457725
Conc: 1.86 ug/ml



#7 MCPA

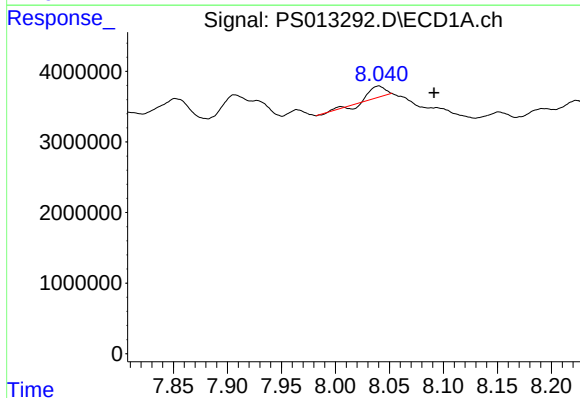
R.T.: 7.693 min
Delta R.T.: -0.023 min
Response: 24232632
Conc: 6.35 ug/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



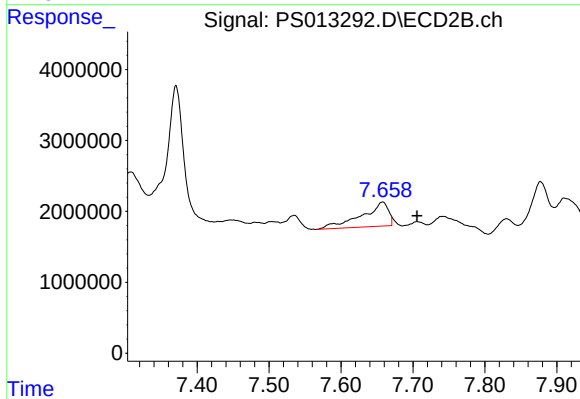
#7 MCPA

R.T.: 7.371 min
Delta R.T.: -0.018 min
Response: 34123968
Conc: 16.04 ug/ml



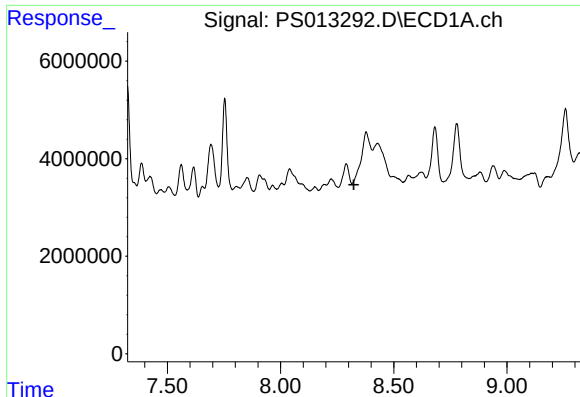
#8 DICHLORPROP

R.T.: 8.040 min
Delta R.T.: -0.052 min
Response: 1577884
Conc: 1.76 ng/ml



#8 DICHLORPROP

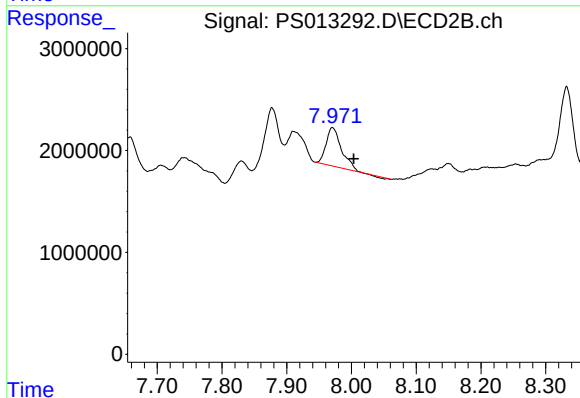
R.T.: 7.658 min
Delta R.T.: -0.048 min
Response: 8722551
Conc: 19.52 ng/ml



#9 2,4-D

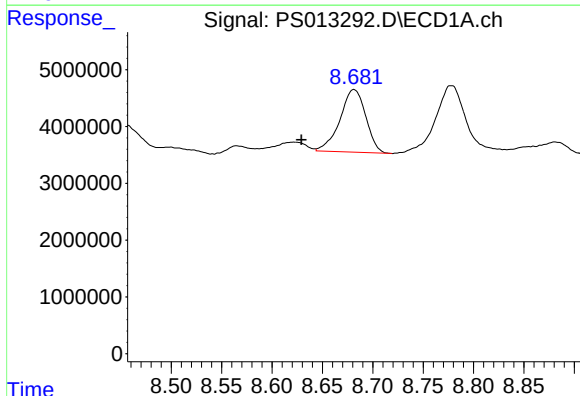
R.T.: 8.378 min
Delta R.T.: 0.054 min
Response: -10968356
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



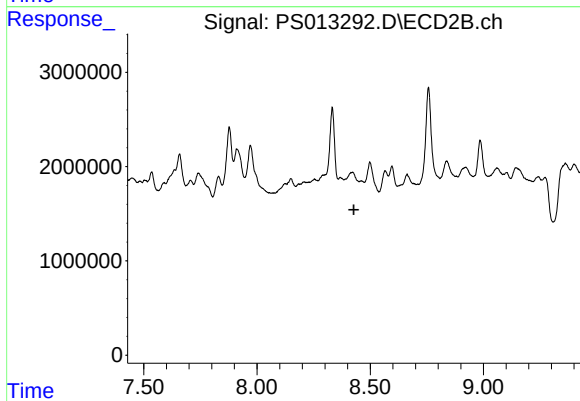
#9 2,4-D

R.T.: 7.971 min
Delta R.T.: -0.033 min
Response: 6097140
Conc: 11.49 ng/ml



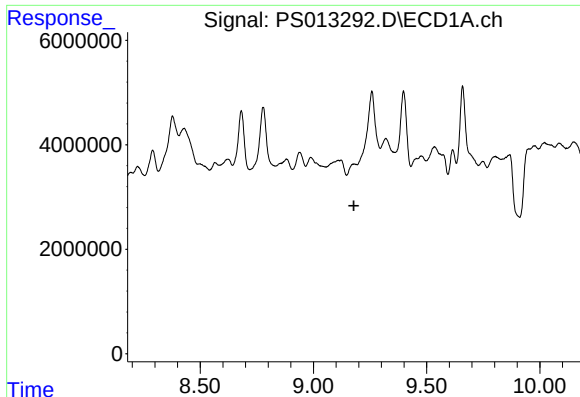
#10 Pentachlorophenol

R.T.: 8.681 min
Delta R.T.: 0.052 min
Response: 19694165
Conc: 1.53 ng/ml



#10 Pentachlorophenol

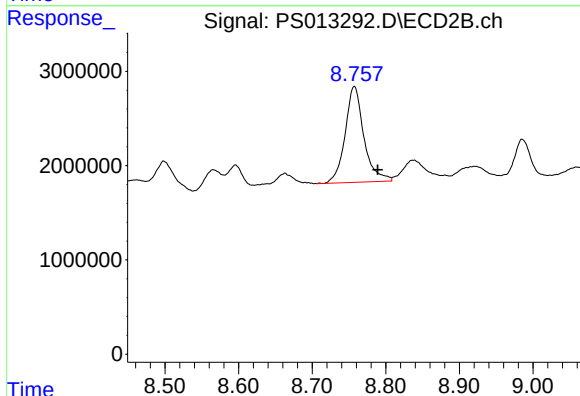
R.T.: 0.000 min
Exp R.T.: 8.428 min
Response: 0
Conc: N.D.



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

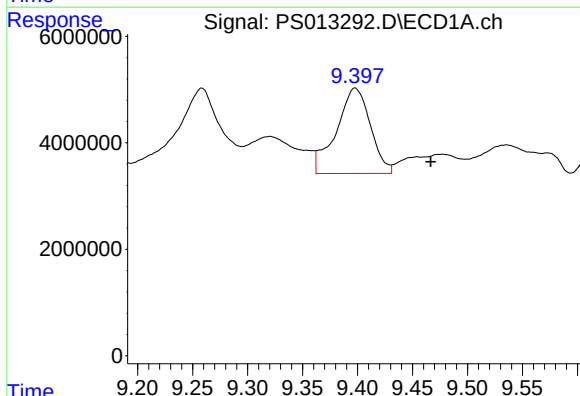
R.T.: 0.000 min
Exp R.T.: 9.179 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



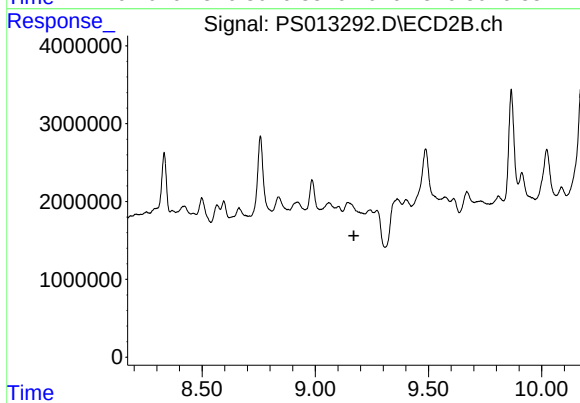
#11 2,4,5-TP (SILVEX)

R.T.: 8.757 min
Delta R.T.: -0.032 min
Response: 18047650
Conc: 7.79 ng/ml



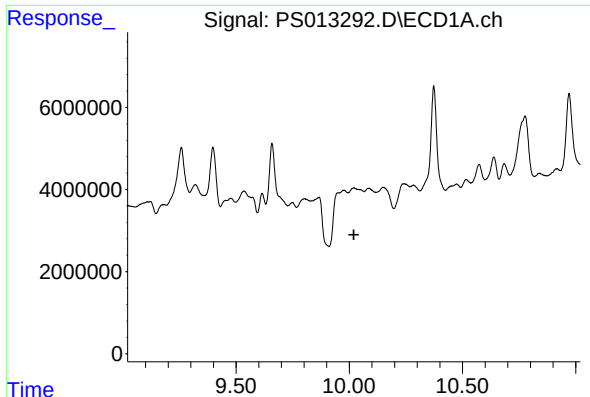
#12 2,4,5-T

R.T.: 9.398 min
Delta R.T.: -0.069 min
Response: 34597879
Conc: 6.54 ng/ml



#12 2,4,5-T

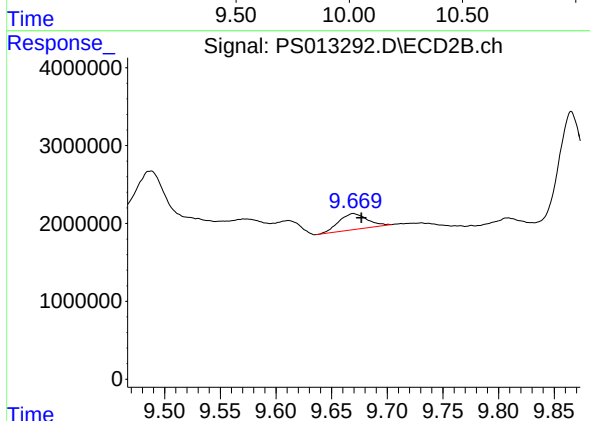
R.T.: 0.000 min
Exp R.T.: 9.170 min
Response: 0
Conc: N.D.



#13 2,4-DB

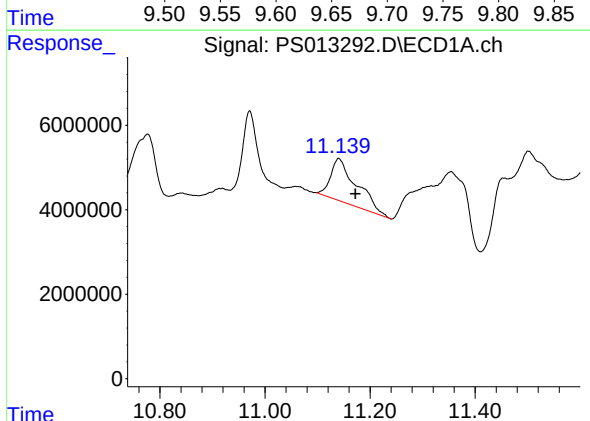
R.T.: 0.000 min
Exp R.T.: 10.020 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



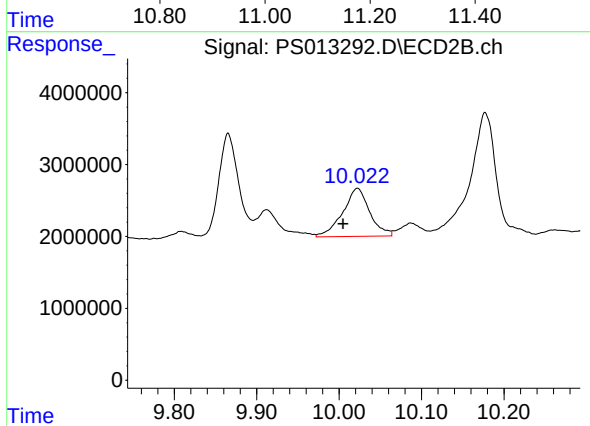
#13 2,4-DB

R.T.: 9.669 min
Delta R.T.: -0.008 min
Response: 3668156
Conc: 11.30 ng/ml



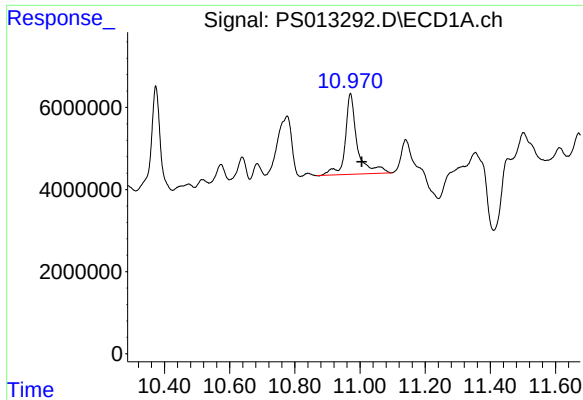
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.032 min
Response: 34822424
Conc: 8.44 ng/ml



#14 DINOSEB

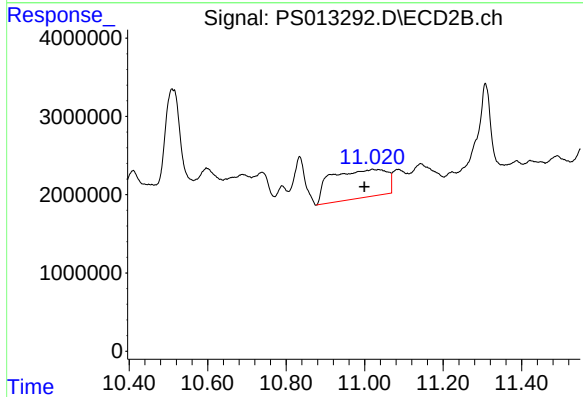
R.T.: 10.022 min
Delta R.T.: 0.017 min
Response: 15230074
Conc: 9.03 ng/ml



#15 Picloram

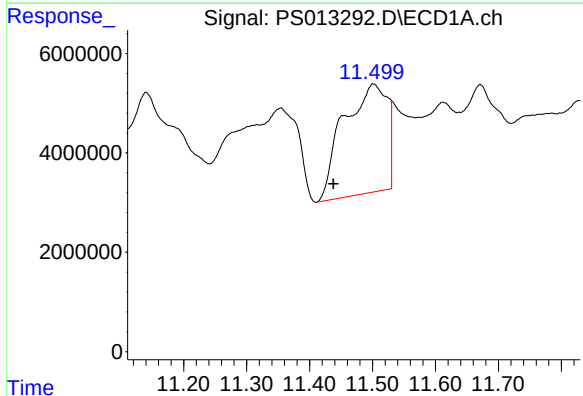
R.T.: 10.971 min
Delta R.T.: -0.035 min
Response: 50295619
Conc: 7.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
FK-BPM-03-018-ABCD



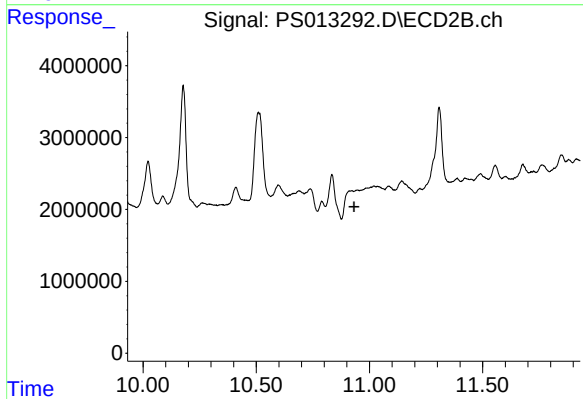
#15 Picloram

R.T.: 11.020 min
Delta R.T.: 0.021 min
Response: 35844504
Conc: 9.93 ng/ml



#16 DCPA

R.T.: 11.502 min
Delta R.T.: 0.064 min
Response: 105437442
Conc: 16.24 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 10.932 min
Response: 0
Conc: N.D.