

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
 Data File : PS010968.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jun 2020 18:57
 Operator : DD\AJ
 Sample : L3101-04
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 EBS8-S-03

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 27 04:00:29 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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	7.229	6.920	158.9E6	87720172	175.185	158.318
Target Compounds							
2) T	3,5-DICHL...	6.384	6.100	7646922	59173194	6.078	71.051 #
3) T	4-Nitroph...	0.000	6.558	0	6065261	N.D.	18.875
5) T	DICAMBA	7.352	7.132	48151923	1057553	13.206	<MDL #
6) T	MCP	7.552	7.184	-2609164	9586921	N.D.	5.065
7) T	MCPA	7.742	7.410	26627597	21512066	6.686	7.794
8) T	DICHLORPROP	8.126	7.721	11971421	12025488	13.652	20.482 #
9) T	2,4-D	0.000	7.989	0	13230428	N.D.	18.308
10) T	Pentachlo...	8.687	8.484	22053662	4454171	1.774	<MDL #
12) T	2,4,5-T	9.433	9.170	49360286	32928423	10.597	11.058
13) T	2,4-DB	0.000	9.705	0	53718505	N.D.	130.706
14) T	DINOSEB	11.201	10.034	97831669	115.2E6	27.316	55.350 #
15) T	Picloram	10.992	11.023	1031.2E6	15038594	183.939	3.590 #
16) T	DCPA	11.457	10.945	59412052	18619719	9.718	4.999 #

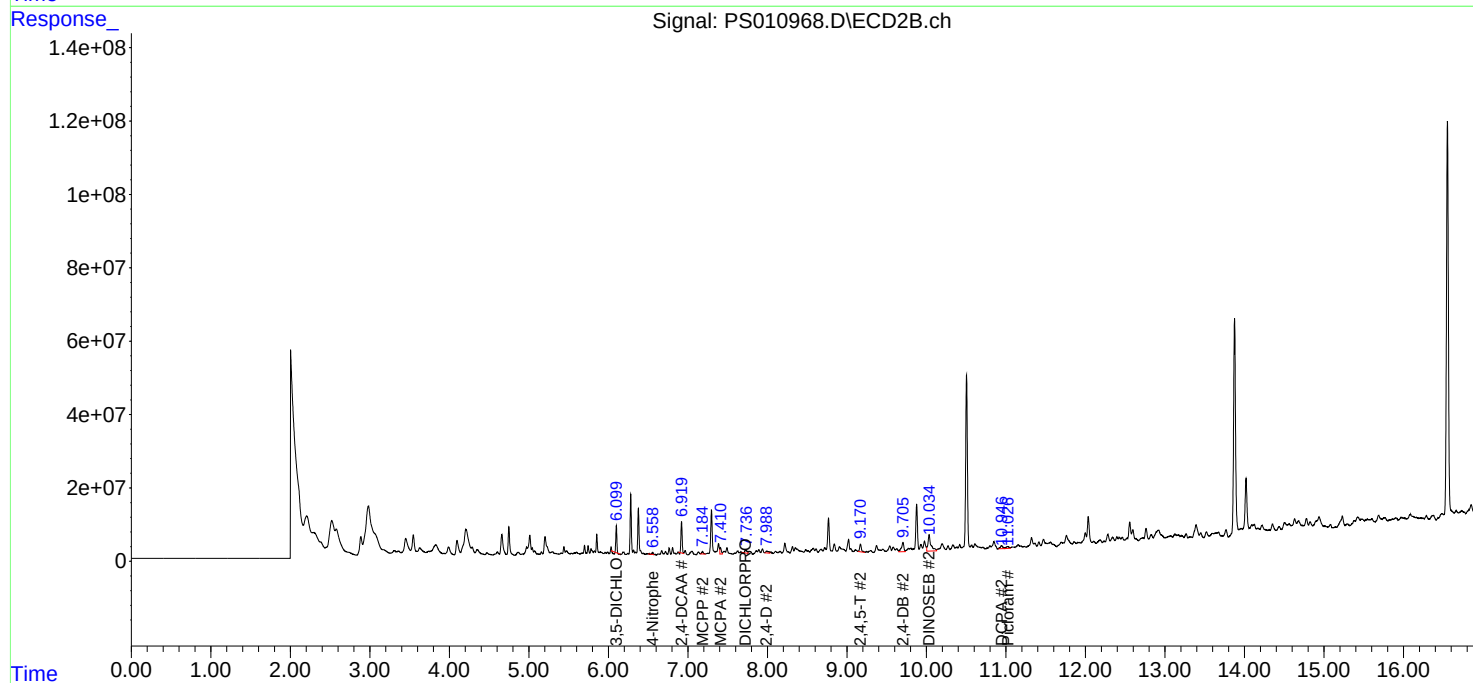
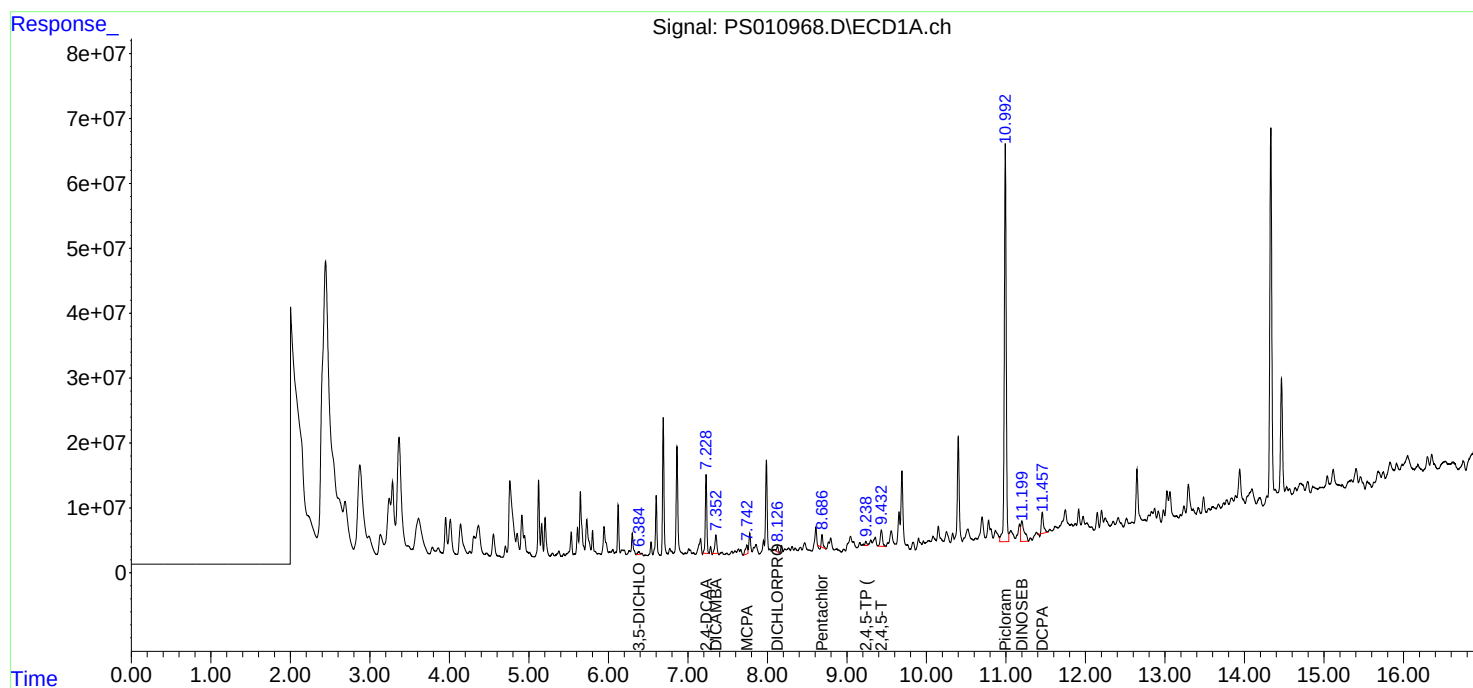
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

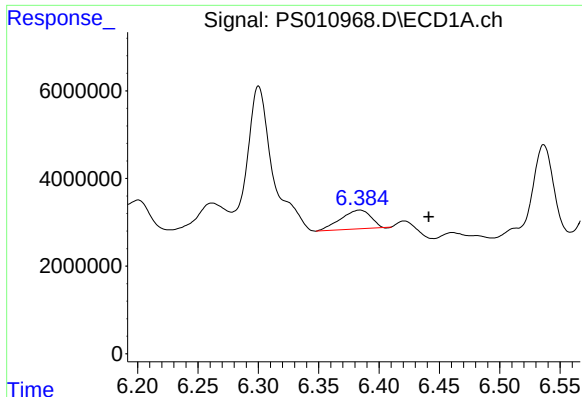
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062620\
Data File : PS010968.D
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Quant Time: Jun 27 04:00:29 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

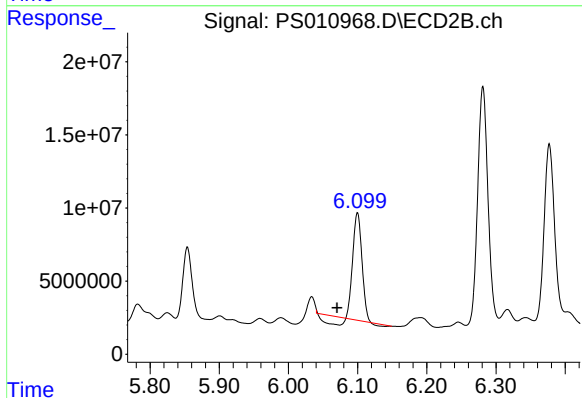




#2 3,5-DICHLOROBENZOIC ACID

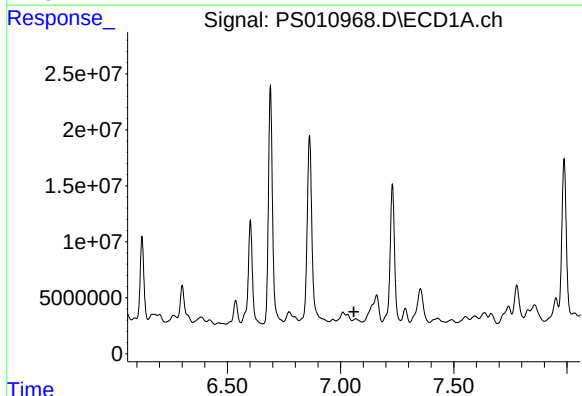
R.T.: 6.384 min
Delta R.T.: -0.057 min
Response: 7646922
Conc: 6.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



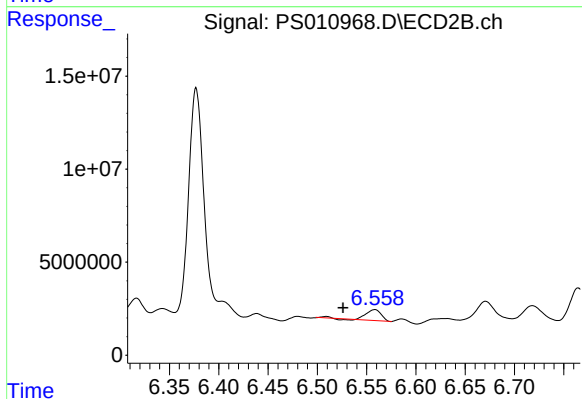
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.100 min
Delta R.T.: 0.029 min
Response: 59173194
Conc: 71.05 ng/ml



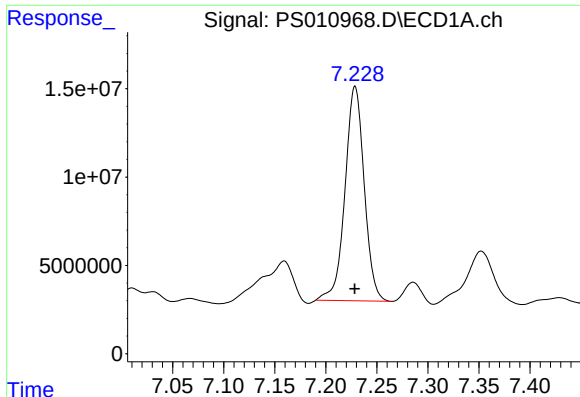
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 7.059 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

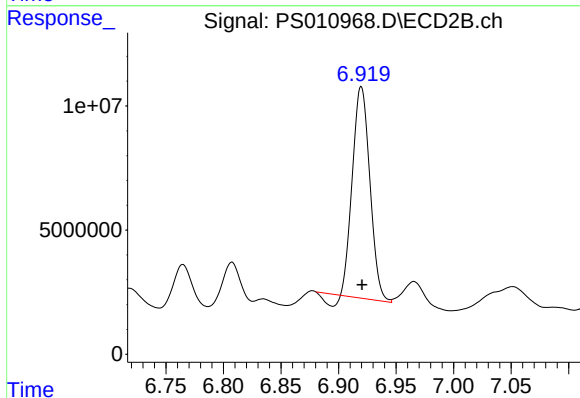
R.T.: 6.558 min
Delta R.T.: 0.032 min
Response: 6065261
Conc: 18.88 ng/ml



#4 2,4-DCAA

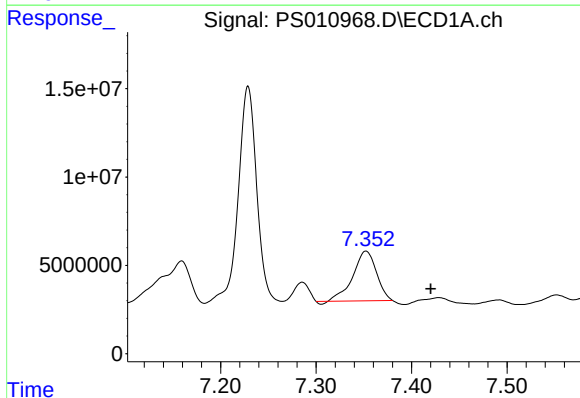
R.T.: 7.229 min
Delta R.T.: 0.000 min
Response: 158860904
Conc: 175.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



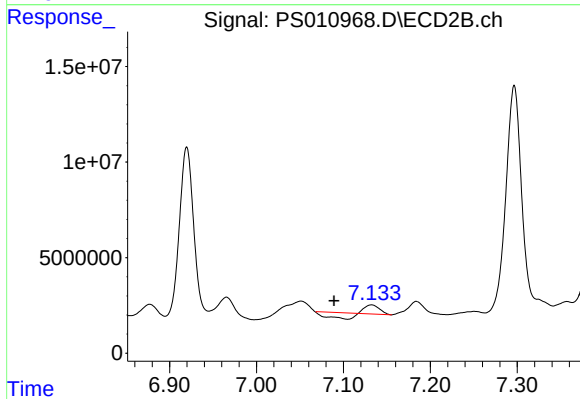
#4 2,4-DCAA

R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 87720172
Conc: 158.32 ng/ml



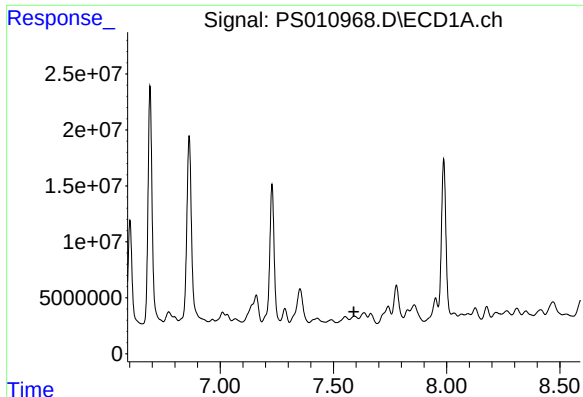
#5 DICAMBA

R.T.: 7.352 min
Delta R.T.: -0.068 min
Response: 48151923
Conc: 13.21 ng/ml



#5 DICAMBA

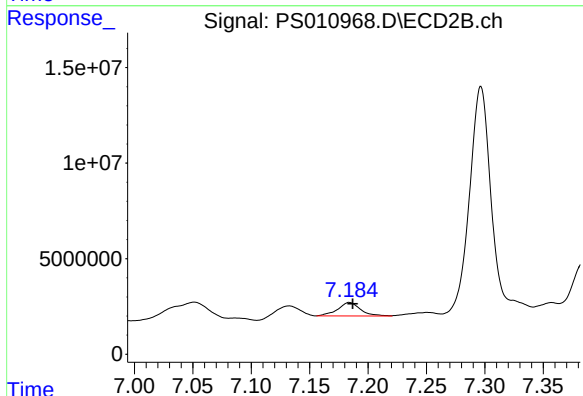
R.T.: 7.132 min
Delta R.T.: 0.043 min
Response: 1057553
Conc: N.D.



#6 MCP

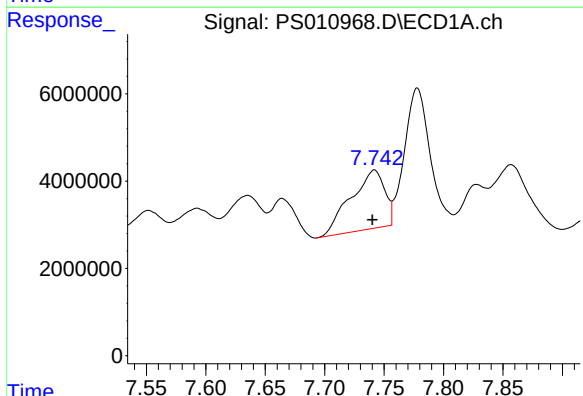
R.T.: 7.552 min
Delta R.T.: -0.039 min
Response: -2609164
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



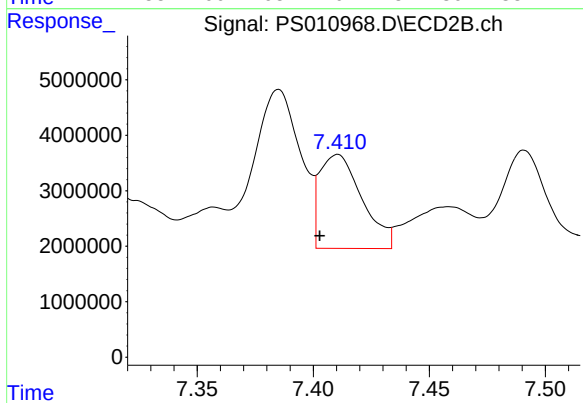
#6 MCP

R.T.: 7.184 min
Delta R.T.: -0.003 min
Response: 9586921
Conc: 5.06 ug/ml



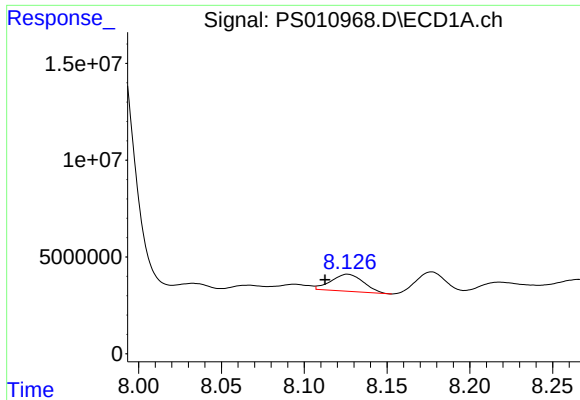
#7 MCP

R.T.: 7.742 min
Delta R.T.: 0.002 min
Response: 26627597
Conc: 6.69 ug/ml



#7 MCP

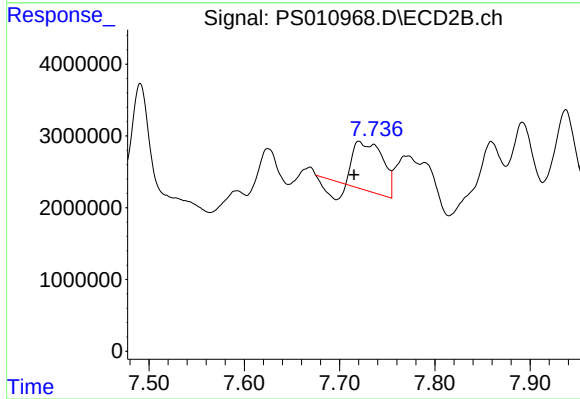
R.T.: 7.410 min
Delta R.T.: 0.007 min
Response: 21512066
Conc: 7.79 ug/ml



#8 DICHLORPROP

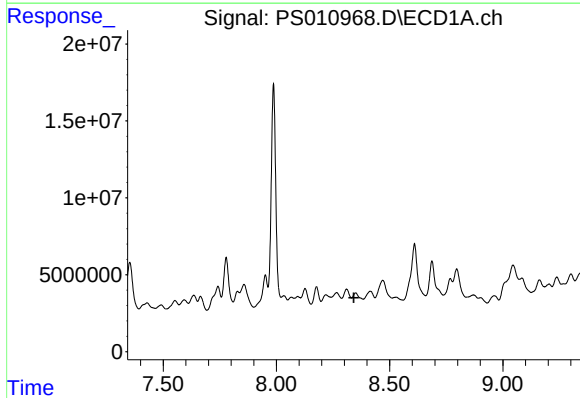
R.T.: 8.126 min
Delta R.T.: 0.014 min
Response: 11971421
Conc: 13.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



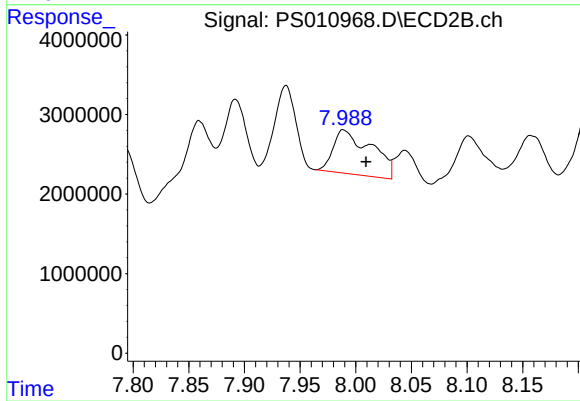
#8 DICHLORPROP

R.T.: 7.721 min
Delta R.T.: 0.006 min
Response: 12025488
Conc: 20.48 ng/ml



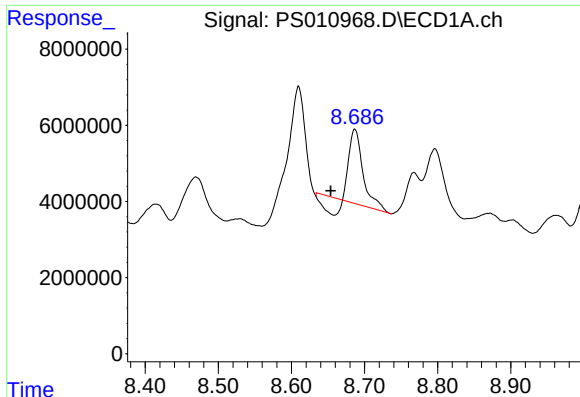
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.342 min
Response: 0
Conc: N.D.



#9 2,4-D

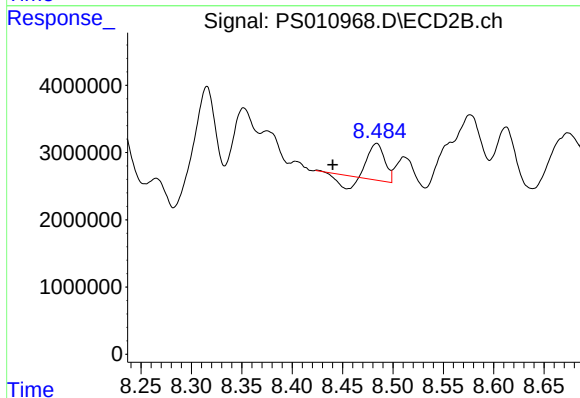
R.T.: 7.989 min
Delta R.T.: -0.020 min
Response: 13230428
Conc: 18.31 ng/ml



#10 Pentachlorophenol

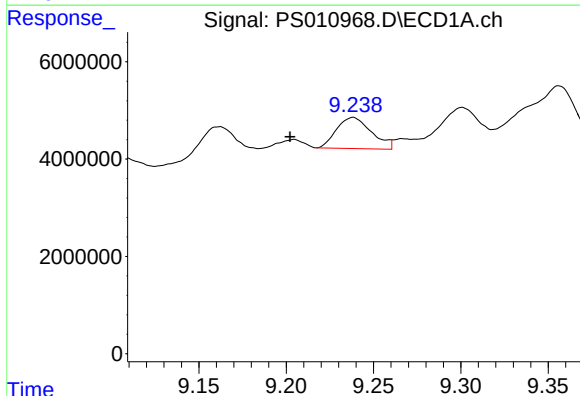
R.T.: 8.687 min
Delta R.T.: 0.033 min
Response: 22053662
Conc: 1.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



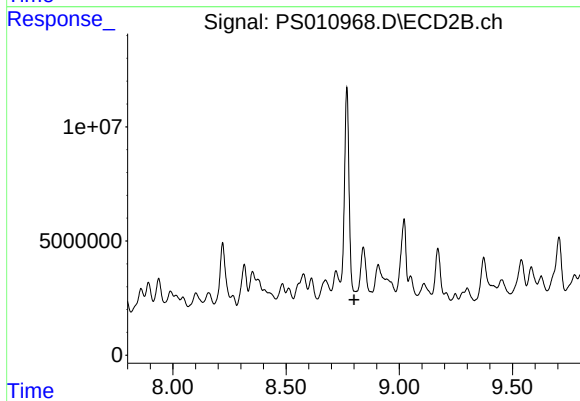
#10 Pentachlorophenol

R.T.: 8.484 min
Delta R.T.: 0.043 min
Response: 4454171
Conc: N.D.



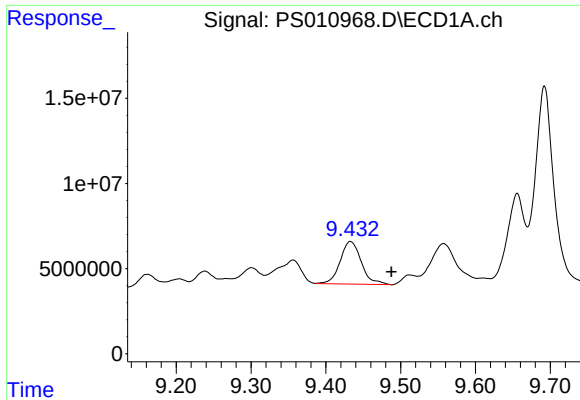
#11 2,4,5-TP (SILVEX)

R.T.: 9.238 min
Delta R.T.: 0.036 min
Response: 8913700
Conc: 1.80 ng/ml



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

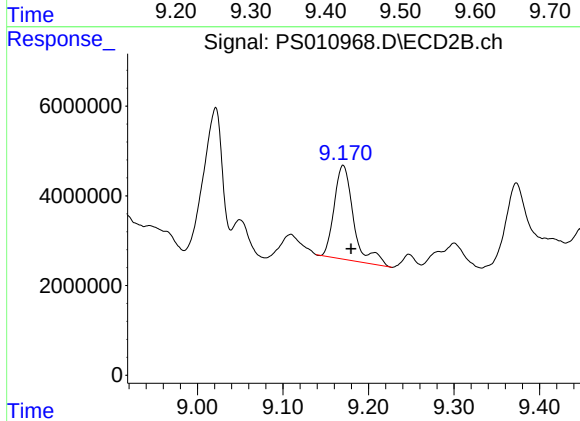
R.T.: 8.841 min
Delta R.T.: 0.041 min
Response: -9742997
Conc: N.D.



#12 2,4,5-T

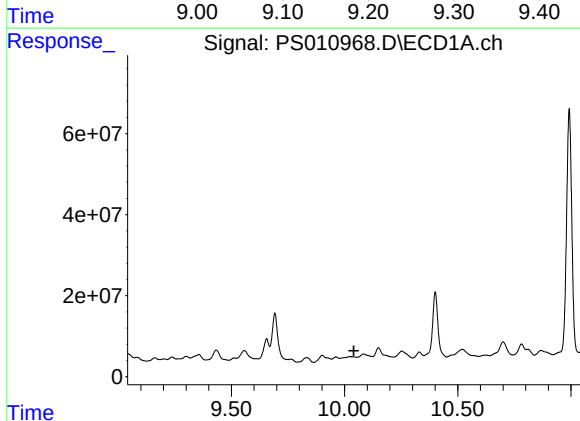
R.T.: 9.433 min
Delta R.T.: -0.055 min
Response: 49360286
Conc: 10.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



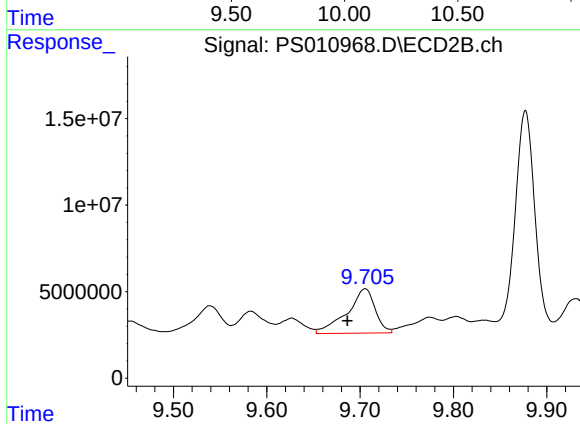
#12 2,4,5-T

R.T.: 9.170 min
Delta R.T.: -0.009 min
Response: 32928423
Conc: 11.06 ng/ml



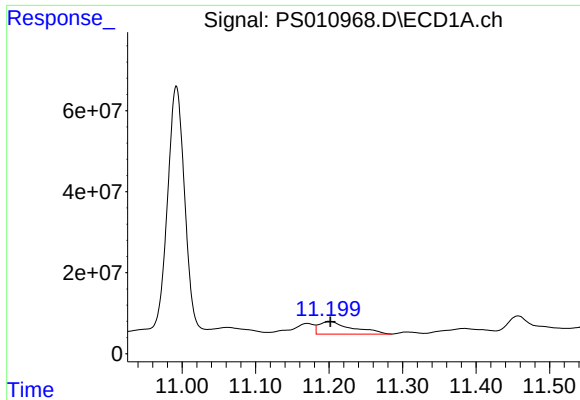
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.041 min
Response: 0
Conc: N.D.



#13 2,4-DB

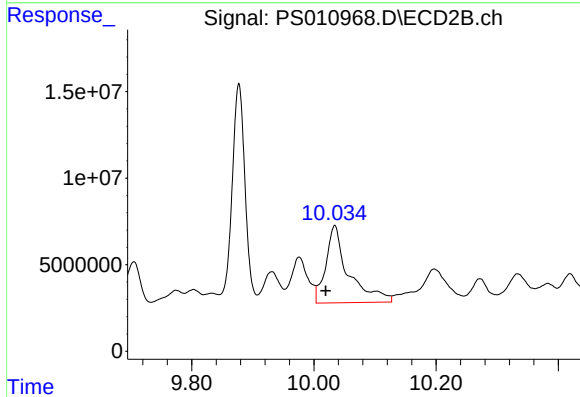
R.T.: 9.705 min
Delta R.T.: 0.019 min
Response: 53718505
Conc: 130.71 ng/ml



#14 DINOSEB

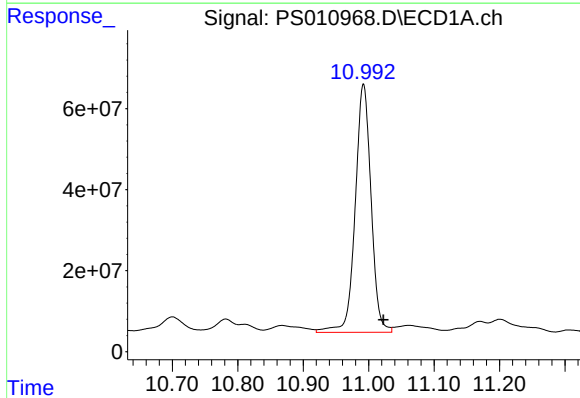
R.T.: 11.201 min
Delta R.T.: -0.001 min
Response: 97831669
Conc: 27.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



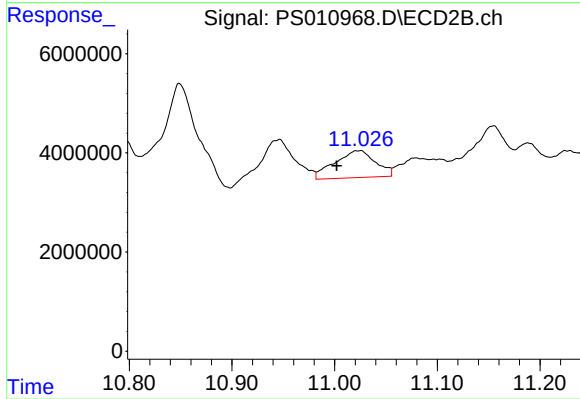
#14 DINOSEB

R.T.: 10.034 min
Delta R.T.: 0.014 min
Response: 115245877
Conc: 55.35 ng/ml



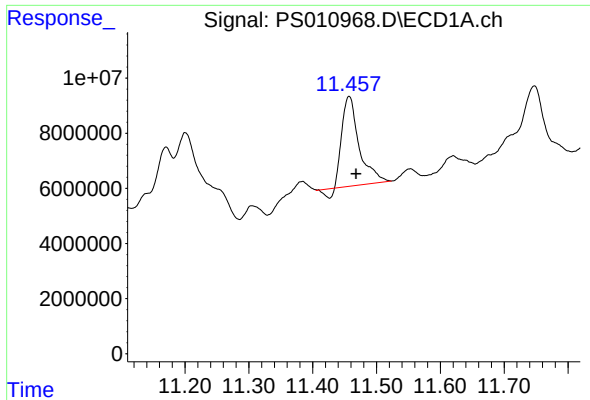
#15 Picloram

R.T.: 10.992 min
Delta R.T.: -0.030 min
Response: 1031188980
Conc: 183.94 ng/ml



#15 Picloram

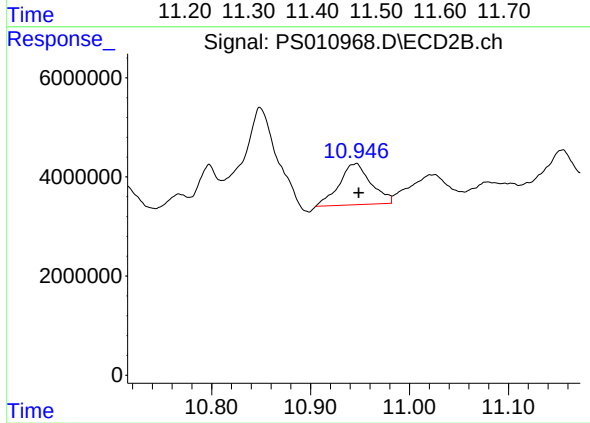
R.T.: 11.023 min
Delta R.T.: 0.021 min
Response: 15038594
Conc: 3.59 ng/ml



#16 DCPA

R.T.: 11.457 min
Delta R.T.: -0.011 min
Response: 59412052
Conc: 9.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
EBS8-S-03



#16 DCPA

R.T.: 10.945 min
Delta R.T.: -0.004 min
Response: 18619719
Conc: 5.00 ng/ml