

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009632.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 16:38
 Operator : DD\AJ
 Sample : L2146-12
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 17:17:36 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
 Quant Title : 8080.M
 QLast Update : Thu Mar 12 07:13:24 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	7.240	6.929	123.9E6	110.7E6	223.995	201.499
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	38489861	N.D.	47.325
3) T	4-Nitroph...	0.000	6.569	0	9399572	N.D.	29.540
5) T	DICAMBA	0.000	7.065	0	13280879	N.D.	5.785
6) T	MCP	7.602	7.255	9261040	1651630	3.764	<MDL #
7) T	MCPA	7.733	7.396	16656743	28514266	5.469	10.566 #
8) T	DICHLORPROP	0.000	7.748	0	1869100	N.D.	3.369
9) T	2,4-D	8.366	8.019	14613888	4261573	27.719	6.483 #
10) T	Pentachlo...	8.656	8.485	15518992	14719295	2.207	1.939
11) T	2,4,5-TP ...	0.000	8.855	0	35344635	N.D.	11.856
12) T	2,4,5-T	9.528	9.190	8159233	7034076	3.207	2.383 #
13) T	2,4-DB	10.098	9.721	39054203	9711553	112.888	25.583 #
14) T	DINOSEB	11.186	10.040	55692817	40943758	27.245	18.641 #
15) T	Picloram	11.010	11.019	65072465	28892656	21.441	7.095 #
16) T	DCPA	0.000	10.944	0	10600099	N.D.	2.737

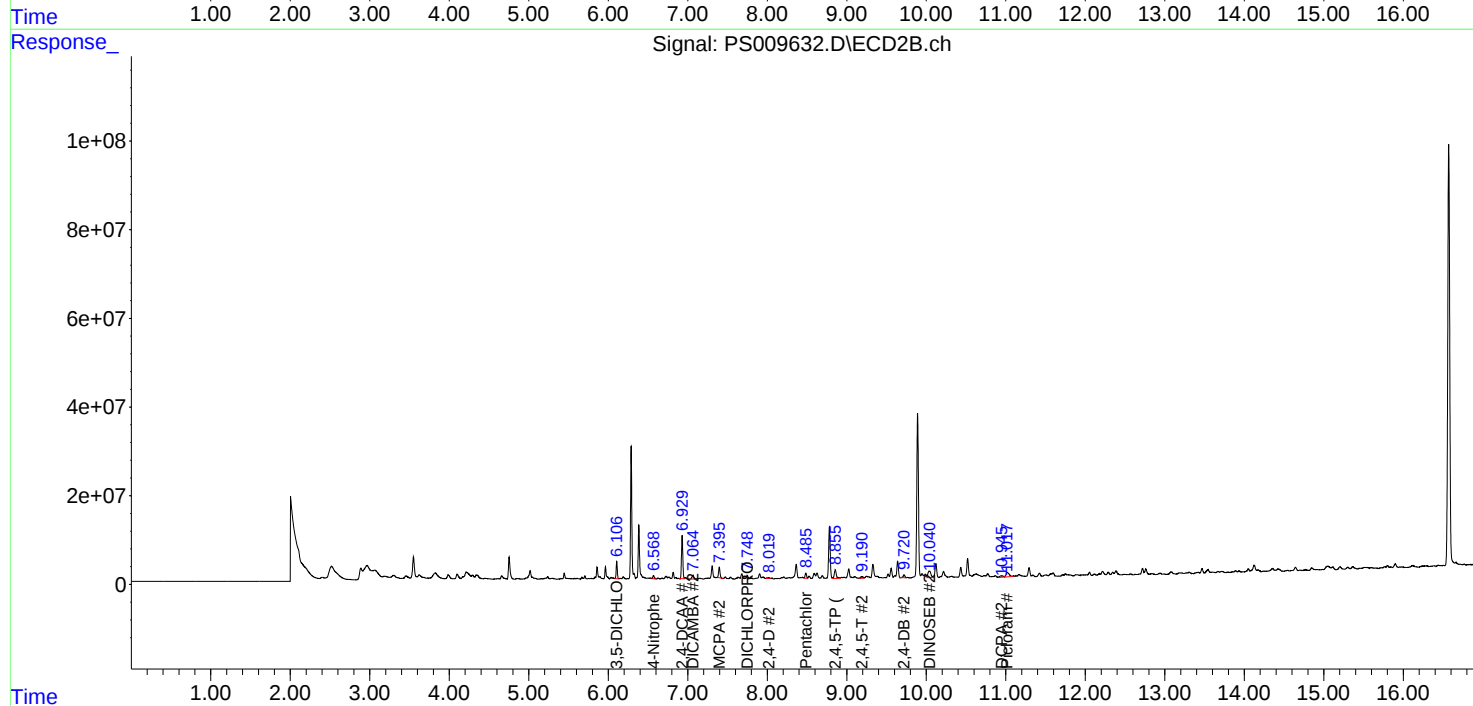
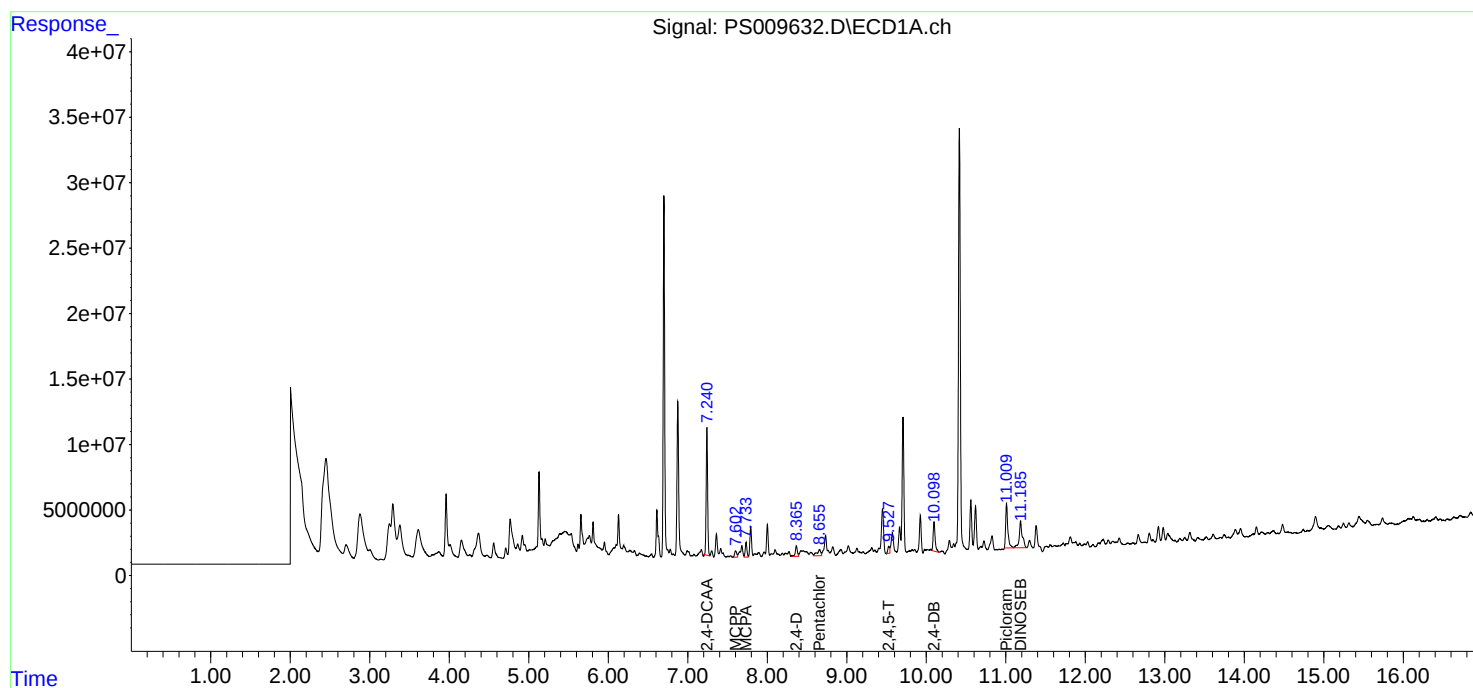
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

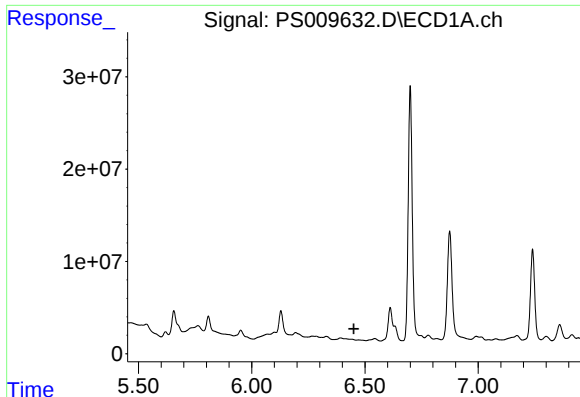
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
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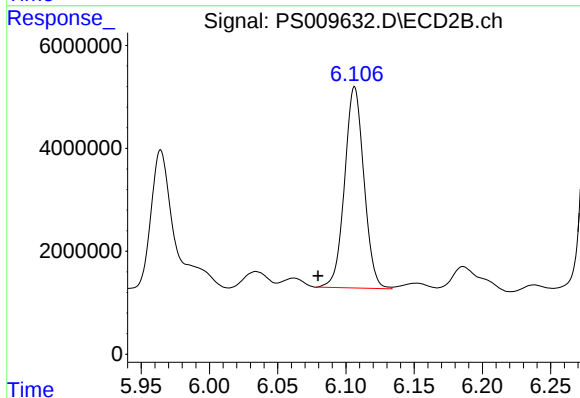




#2 3,5-DICHLOROBENZOIC ACID

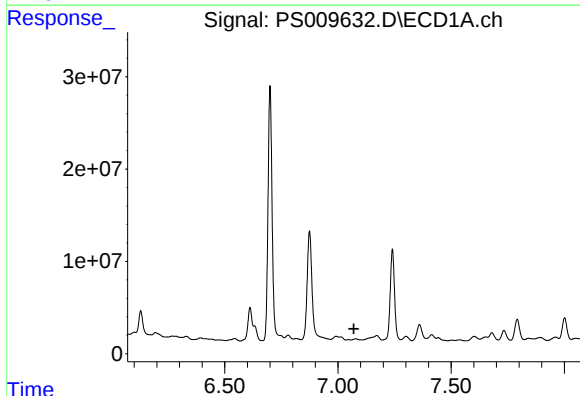
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



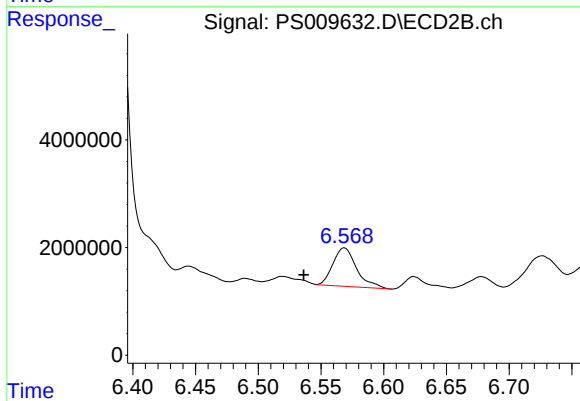
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 38489861
Conc: 47.33 ng/ml



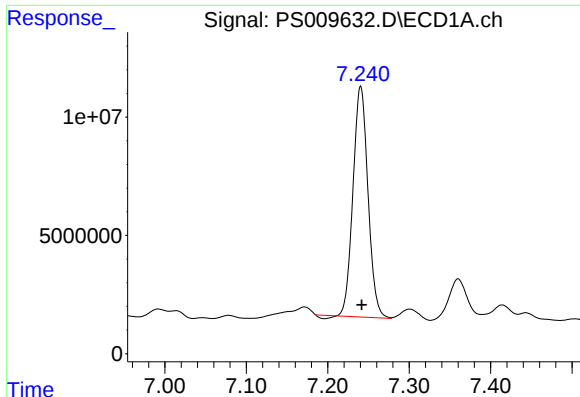
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T.: 7.071 min
Response: 0
Conc: N.D.



#3 4-Nitrophenol

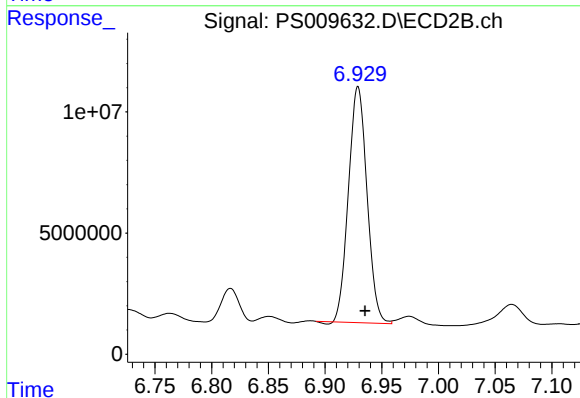
R.T.: 6.569 min
Delta R.T.: 0.032 min
Response: 9399572
Conc: 29.54 ng/ml



#4 2,4-DCAA

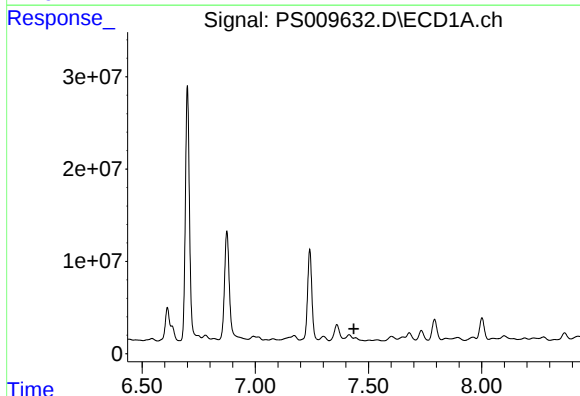
R.T.: 7.240 min
Delta R.T.: -0.001 min
Response: 123907389
Conc: 224.00 ng/ml

Instrument :
ECD_S
ClientSampleId :



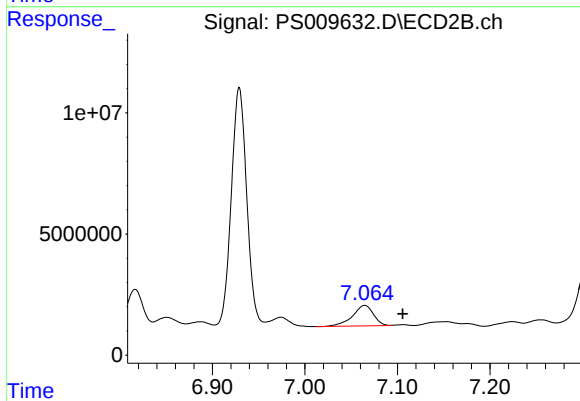
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 110662721
Conc: 201.50 ng/ml



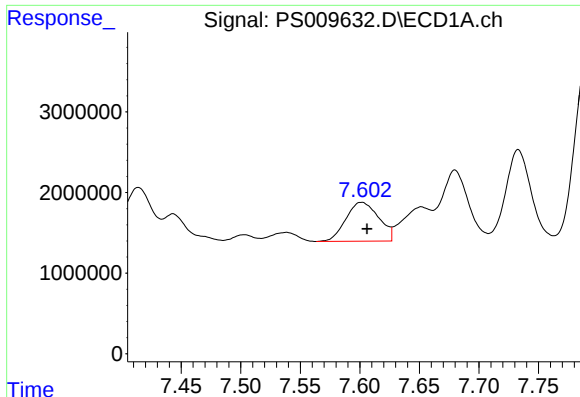
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.435 min
Response: 0
Conc: N.D.



#5 DICAMBA

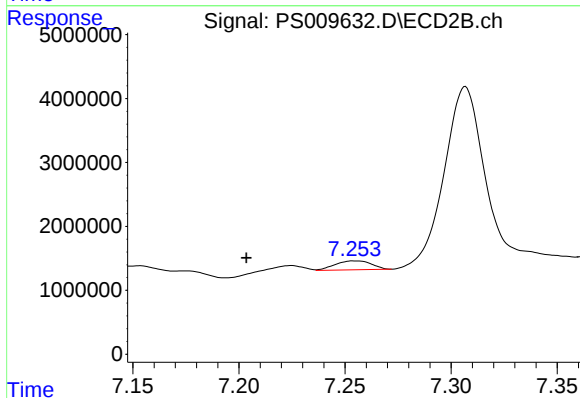
R.T.: 7.065 min
Delta R.T.: -0.041 min
Response: 13280879
Conc: 5.79 ng/ml



#6 MCPP

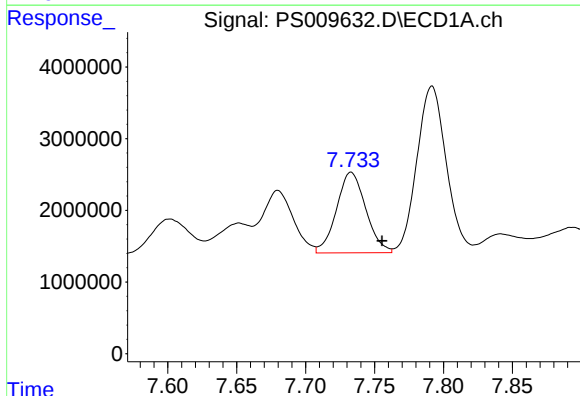
R.T.: 7.602 min
Delta R.T.: -0.004 min
Response: 9261040
Conc: 3.76 ug/ml

Instrument :
ECD_S
ClientSampleId :



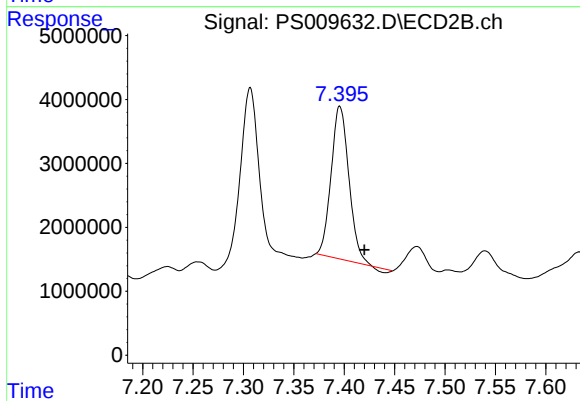
#6 MCPP

R.T.: 7.255 min
Delta R.T.: 0.051 min
Response: 1651630
Conc: N.D.



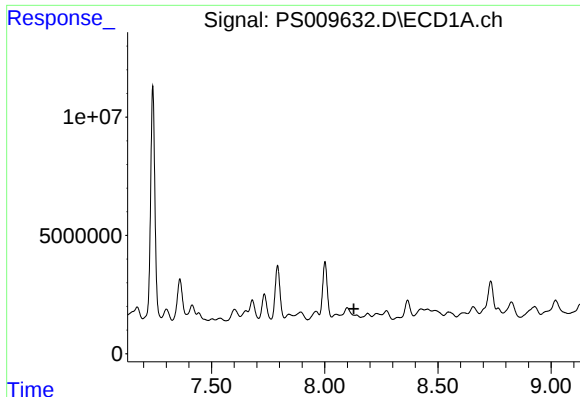
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.023 min
Response: 16656743
Conc: 5.47 ug/ml



#7 MCPA

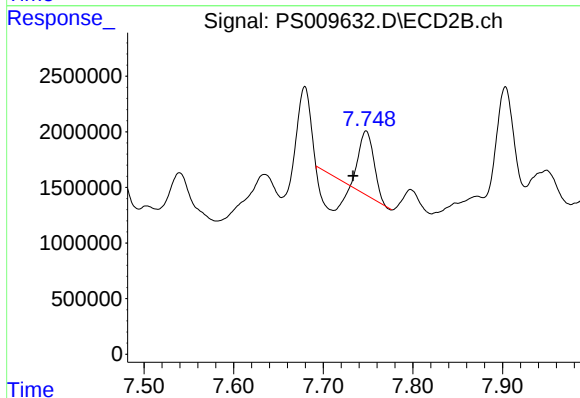
R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 28514266
Conc: 10.57 ug/ml



#8 DICHLORPROP

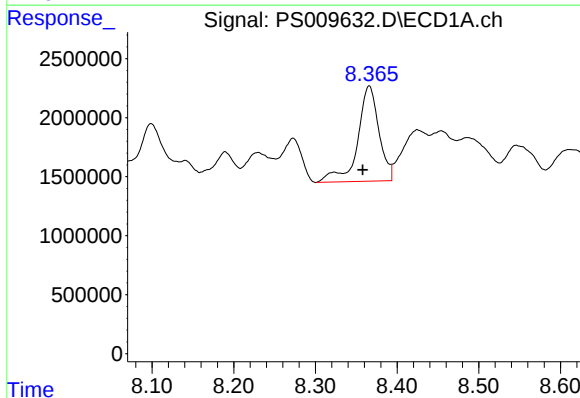
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



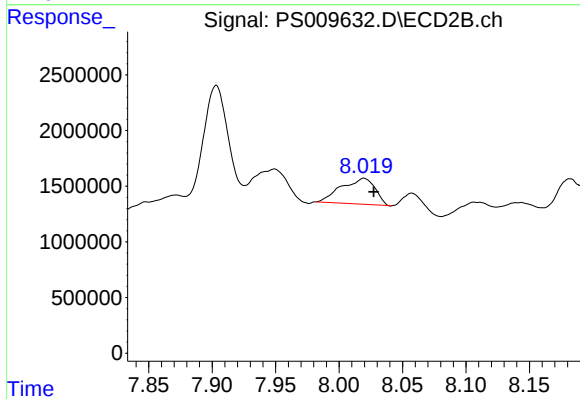
#8 DICHLORPROP

R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 1869100
Conc: 3.37 ng/ml



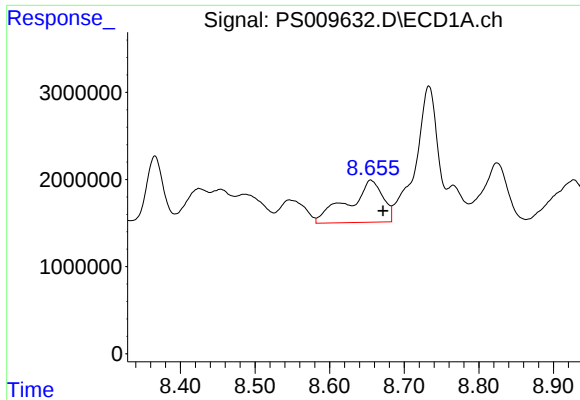
#9 2,4-D

R.T.: 8.366 min
Delta R.T.: 0.008 min
Response: 14613888
Conc: 27.72 ng/ml



#9 2,4-D

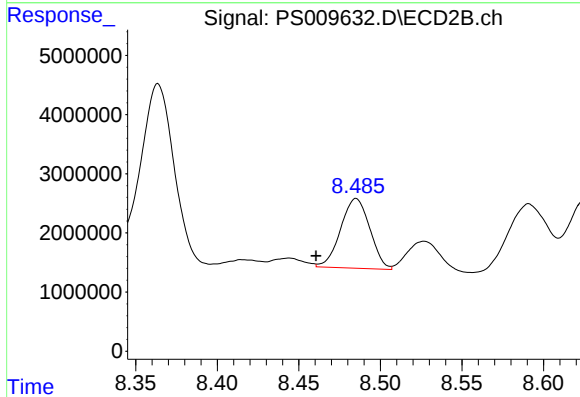
R.T.: 8.019 min
Delta R.T.: -0.008 min
Response: 4261573
Conc: 6.48 ng/ml



#10 Pentachlorophenol

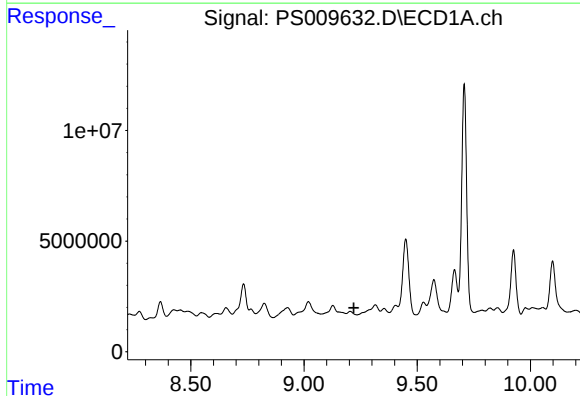
R.T.: 8.656 min
Delta R.T.: -0.016 min
Response: 15518992
Conc: 2.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



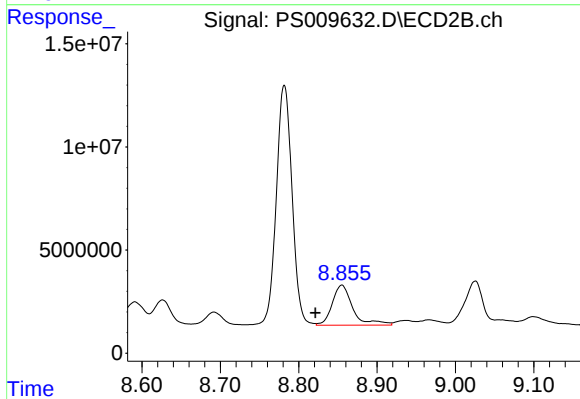
#10 Pentachlorophenol

R.T.: 8.485 min
Delta R.T.: 0.024 min
Response: 14719295
Conc: 1.94 ng/ml



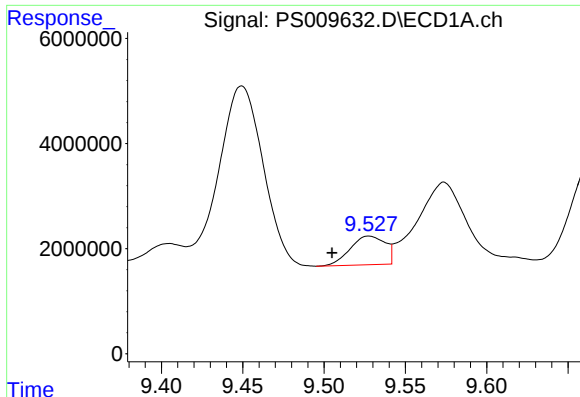
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.221 min
Response: 0
Conc: N.D.



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

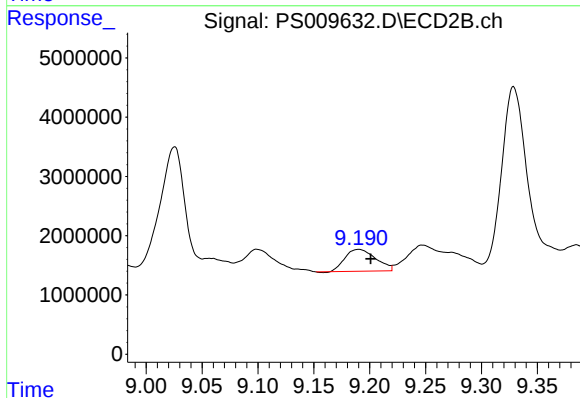
R.T.: 8.855 min
Delta R.T.: 0.033 min
Response: 35344635
Conc: 11.86 ng/ml



#12 2,4,5-T

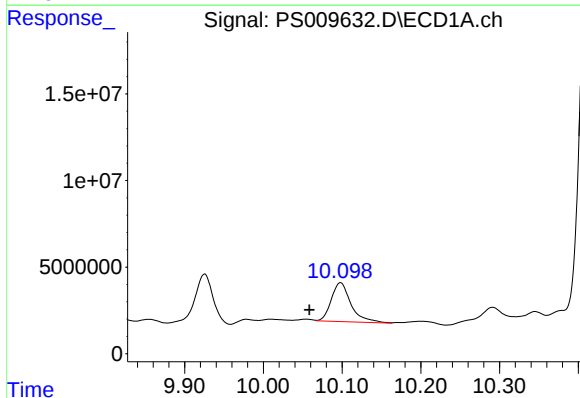
R.T.: 9.528 min
Delta R.T.: 0.023 min
Response: 8159233
Conc: 3.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



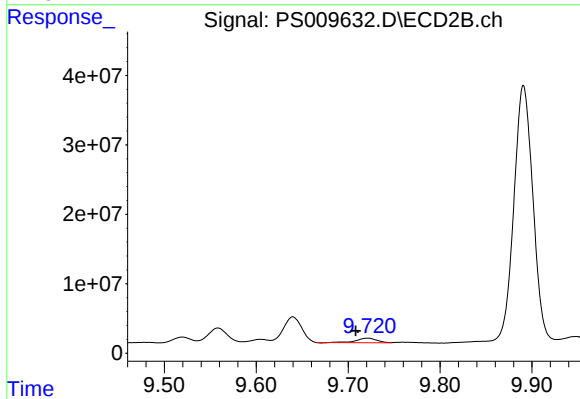
#12 2,4,5-T

R.T.: 9.190 min
Delta R.T.: -0.011 min
Response: 7034076
Conc: 2.38 ng/ml



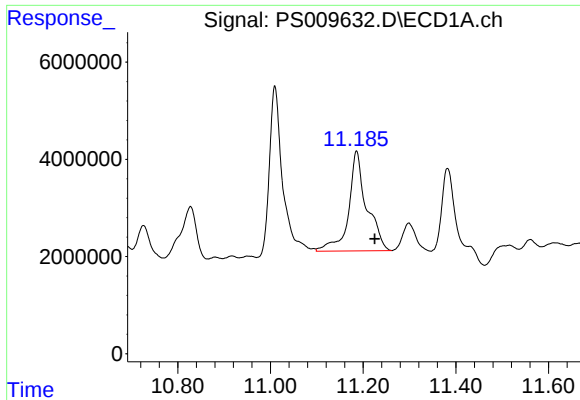
#13 2,4-DB

R.T.: 10.098 min
Delta R.T.: 0.039 min
Response: 39054203
Conc: 112.89 ng/ml



#13 2,4-DB

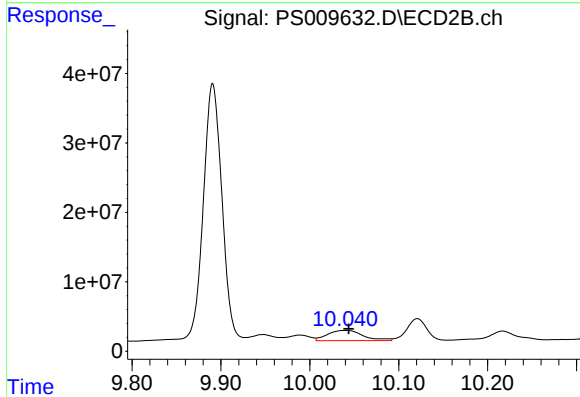
R.T.: 9.721 min
Delta R.T.: 0.013 min
Response: 9711553
Conc: 25.58 ng/ml



#14 DINOSEB

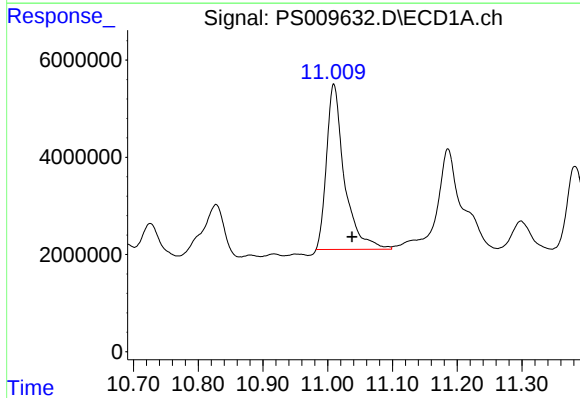
R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 55692817
Conc: 27.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



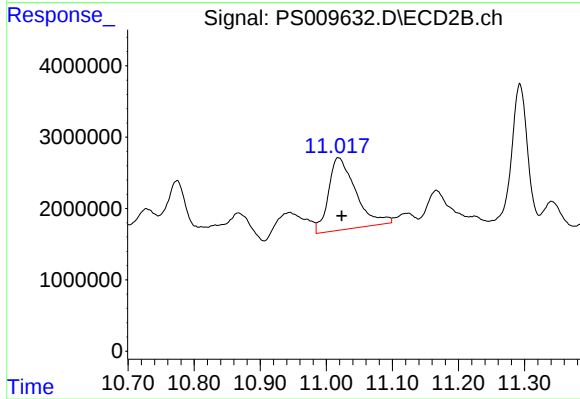
#14 DINOSEB

R.T.: 10.040 min
Delta R.T.: -0.004 min
Response: 40943758
Conc: 18.64 ng/ml



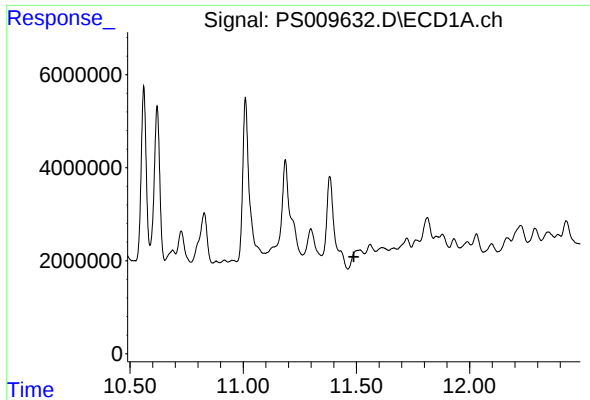
#15 Picloram

R.T.: 11.010 min
Delta R.T.: -0.028 min
Response: 65072465
Conc: 21.44 ng/ml



#15 Picloram

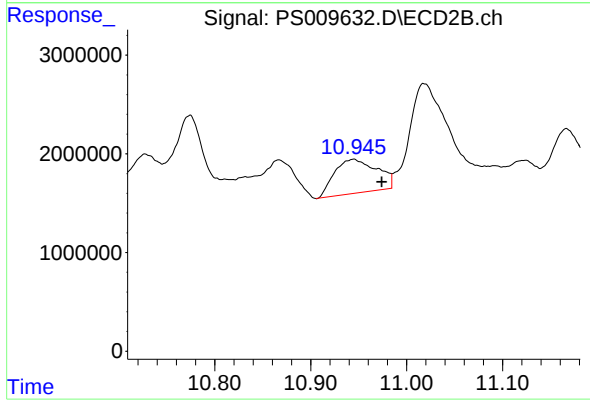
R.T.: 11.019 min
Delta R.T.: -0.005 min
Response: 28892656
Conc: 7.10 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.944 min
Delta R.T.: -0.030 min
Response: 10600099
Conc: 2.74 ng/ml