

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
 Data File : PS009614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 02:14
 Operator : DD\AJ
 Sample : L2147-03
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 07:30:22 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 x 0.5 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	173.9E6	151.0E6	314.400	274.858
Target Compounds							
2) T	3,5-DICHL...	6.391	6.106	4768742	33454781	6.318	41.134 #
3) T	4-Nitroph...	0.000	6.563	0	2286832	N.D.	7.187
5) T	DICAMBA	0.000	7.061	0	12470648	N.D.	5.432
6) T	MCP	7.605	0.000	8509690	0	3.458	N.D. #
7) T	MCPA	7.733	7.396	9230784	28805637	3.031	10.674 #
8) T	DICHLORPROP	0.000	7.746	0	5376679	N.D.	9.691
9) T	2,4-D	0.000	8.020	0	6023127	N.D.	9.163
10) T	Pentachlo...	8.667	8.452	29133716	25344920	4.143	3.339
11) T	2,4,5-TP ...	0.000	8.855	0	31990049	N.D.	10.731
12) T	2,4,5-T	9.526	9.183	6207282	7383428	2.440	2.501
13) T	2,4-DB	10.097	9.719	38769346	21031503	112.065	55.402 #
14) T	DINOSEB	11.220	10.047	18874081	62333495	9.233	28.379 #
15) T	Picloram	11.009	11.018	59223937	30621931	19.514	7.520 #
16) T	DCPA	11.559	10.943	3820775	3901307	1.102	1.007

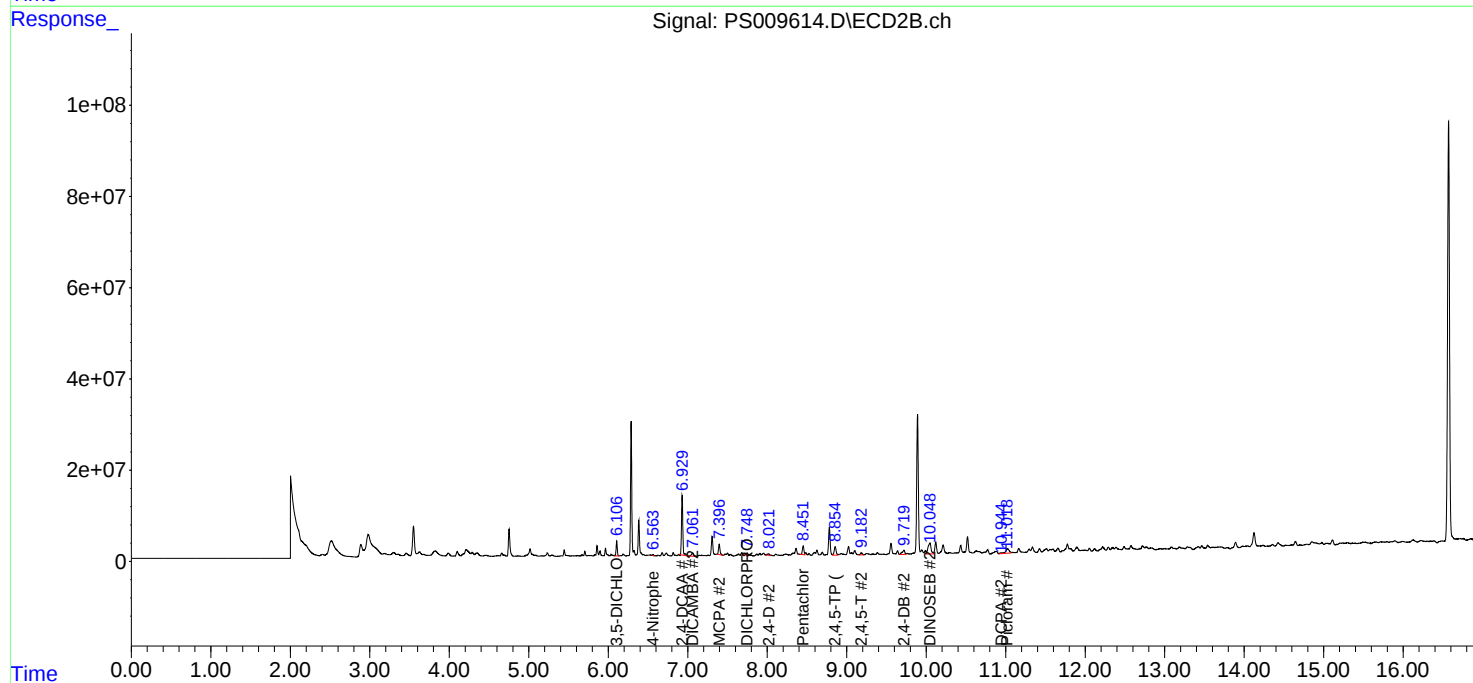
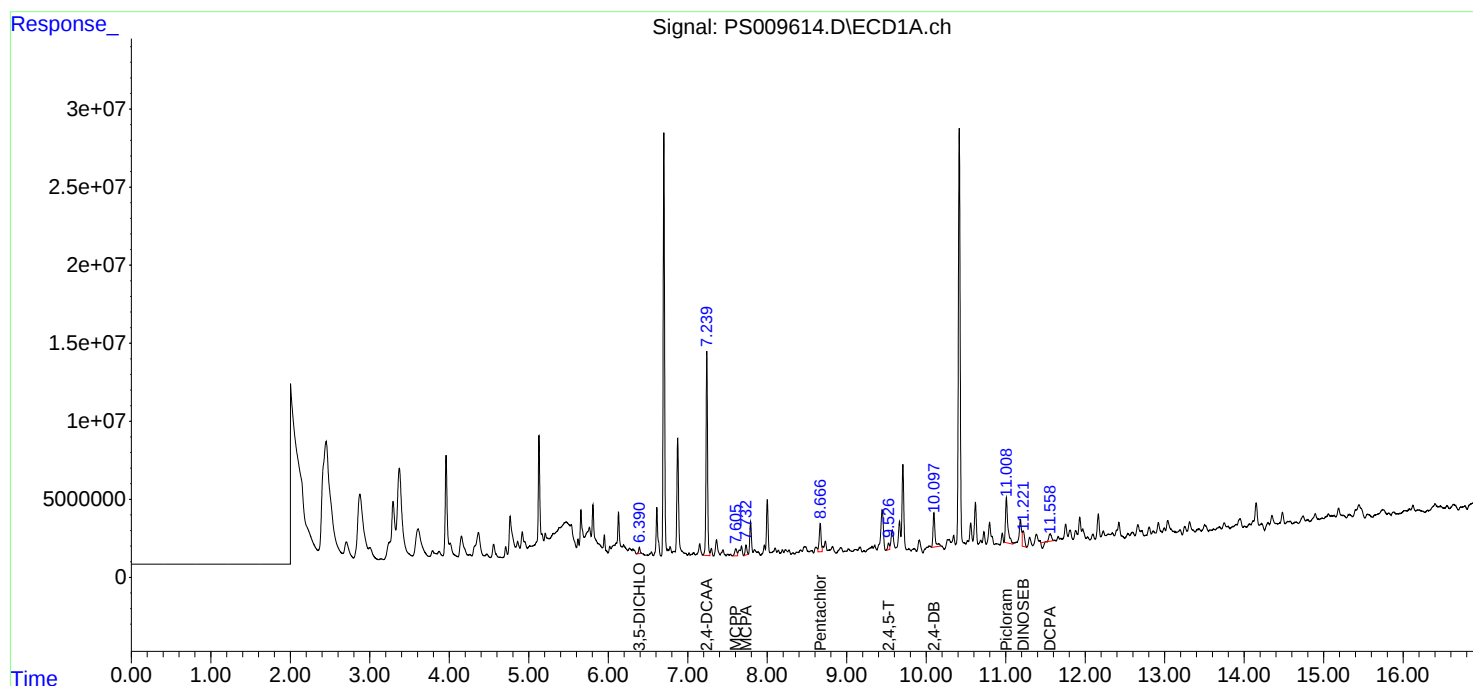
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

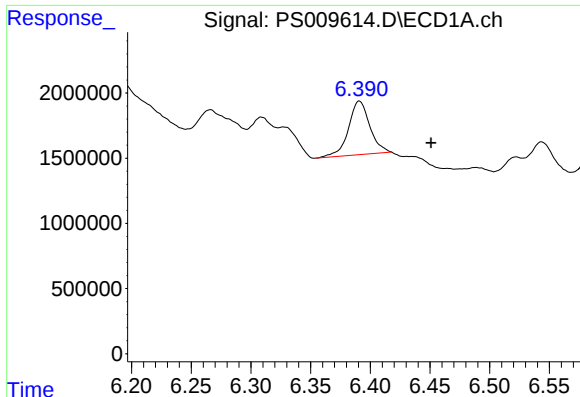
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040620\
Data File : PS009614.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2020 02:14
Operator : DD\AJ
Sample : L2147-03
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 07:30:22 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 x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

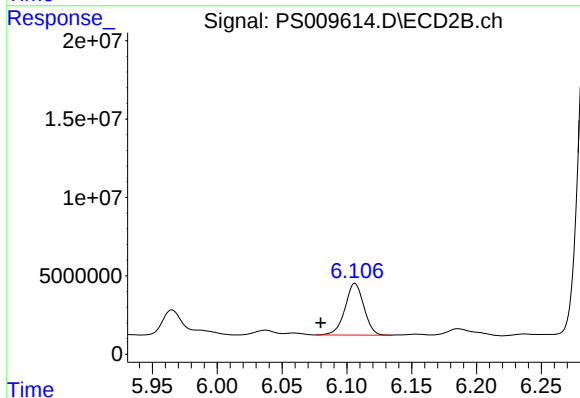




#2 3,5-DICHLOROBENZOIC ACID

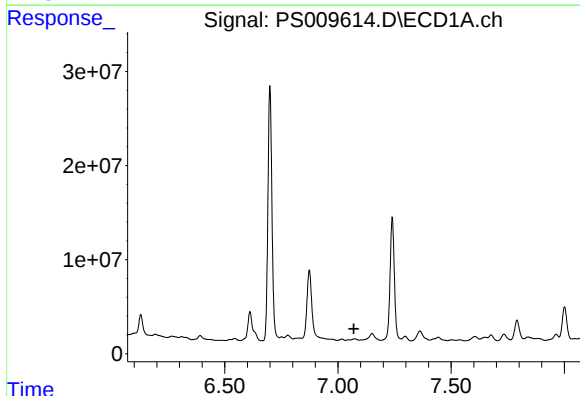
R.T.: 6.391 min
Delta R.T.: -0.060 min
Response: 4768742
Conc: 6.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



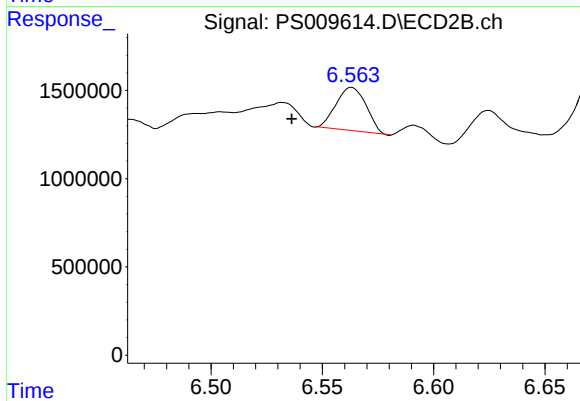
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 33454781
Conc: 41.13 ng/ml



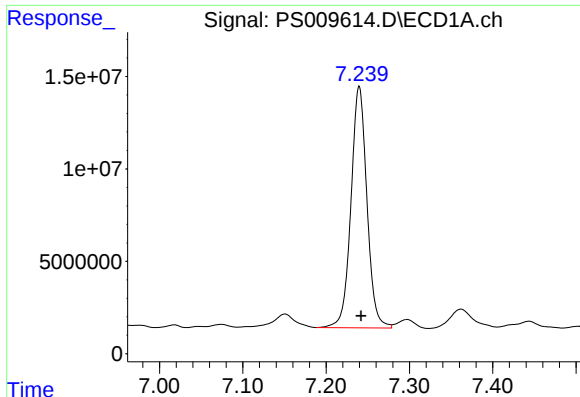
#3 4-Nitrophenol

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



#3 4-Nitrophenol

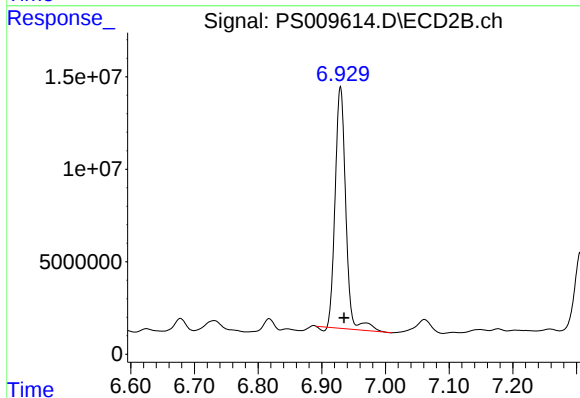
R.T.: 6.563 min
Delta R.T.: 0.027 min
Response: 2286832
Conc: 7.19 ng/ml



#4 2,4-DCAA

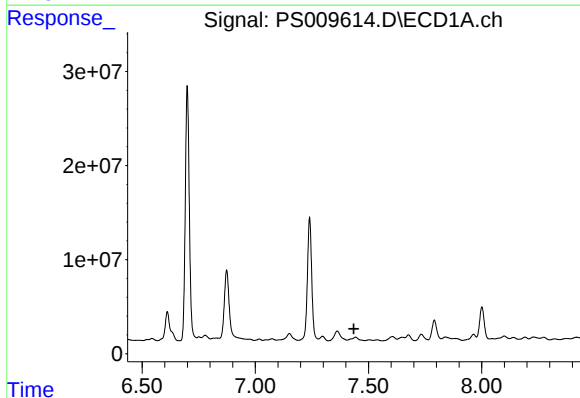
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 173916781
Conc: 314.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



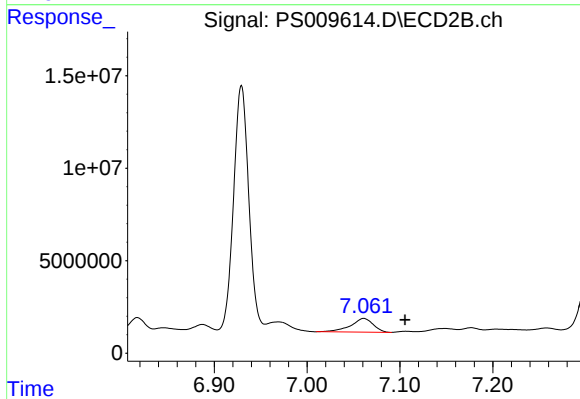
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 150951214
Conc: 274.86 ng/ml



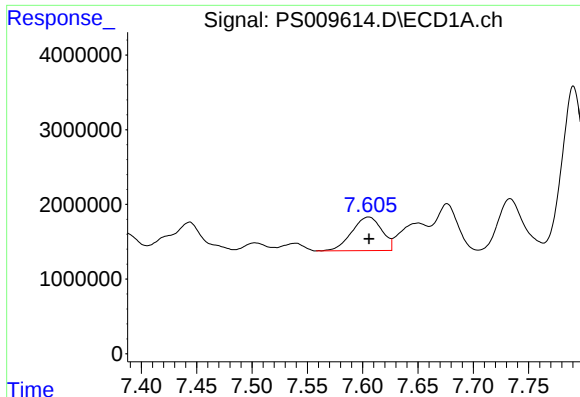
#5 DICAMBA

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



#5 DICAMBA

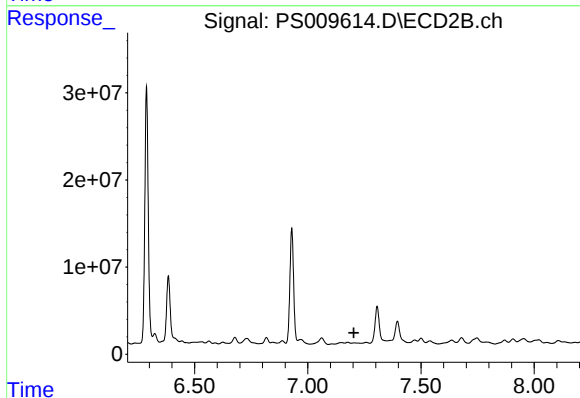
R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 12470648
Conc: 5.43 ng/ml



#6 MCPP

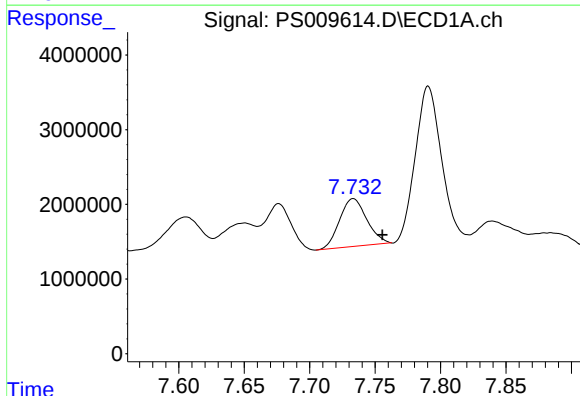
R.T.: 7.605 min
Delta R.T.: 0.000 min
Response: 8509690
Conc: 3.46 ug/ml

Instrument :
ECD_S
ClientSampleId :



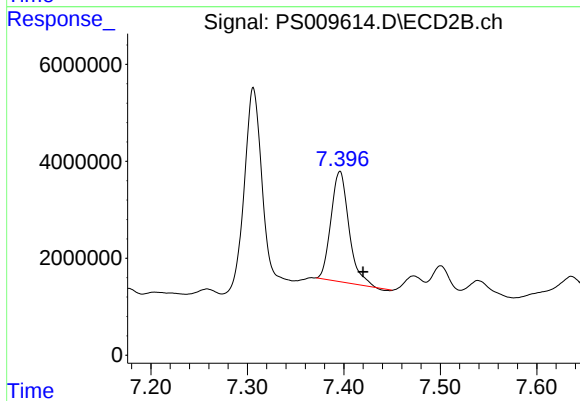
#6 MCPP

R.T.: 0.000 min
Exp R.T. : 7.204 min
Response: 0
Conc: N.D.



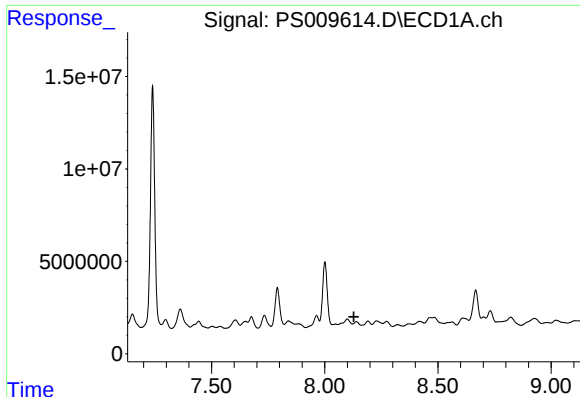
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.022 min
Response: 9230784
Conc: 3.03 ug/ml



#7 MCPA

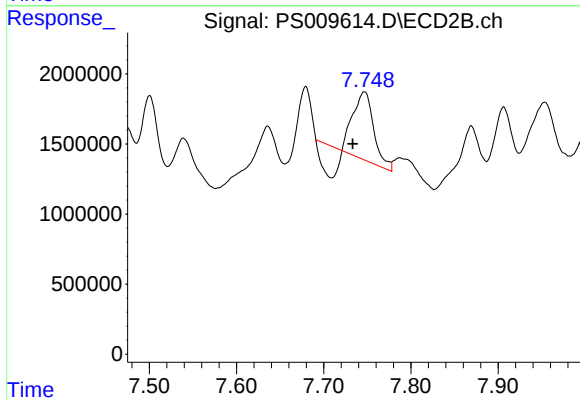
R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 28805637
Conc: 10.67 ug/ml



#8 DICHLORPROP

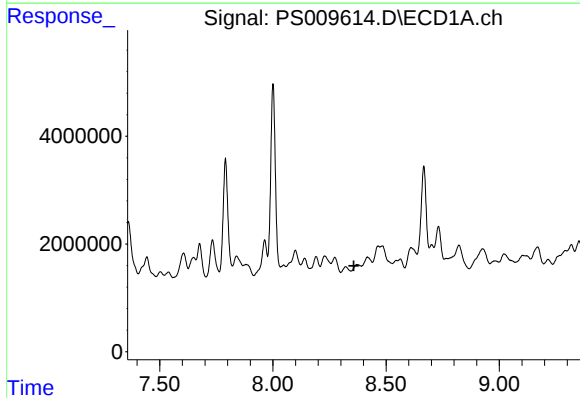
R.T.: 0.000 min
Exp R.T. : 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



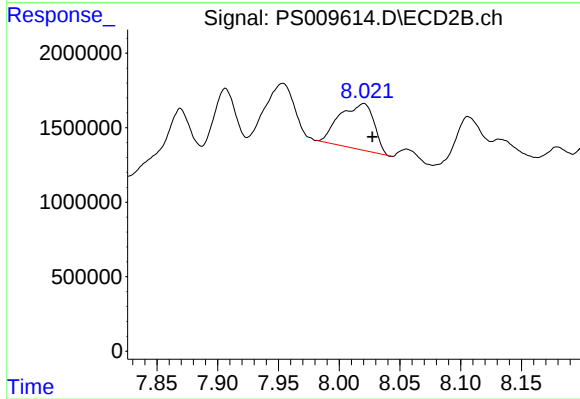
#8 DICHLORPROP

R.T.: 7.746 min
Delta R.T.: 0.013 min
Response: 5376679
Conc: 9.69 ng/ml



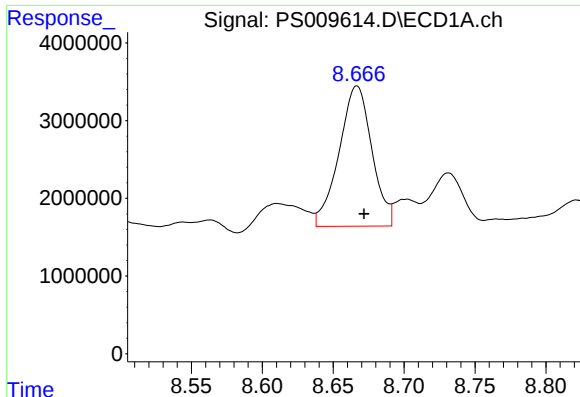
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.358 min
Response: 0
Conc: N.D.



#9 2,4-D

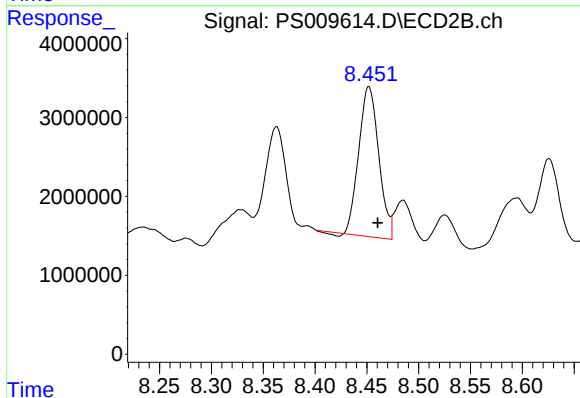
R.T.: 8.020 min
Delta R.T.: -0.008 min
Response: 6023127
Conc: 9.16 ng/ml



#10 Pentachlorophenol

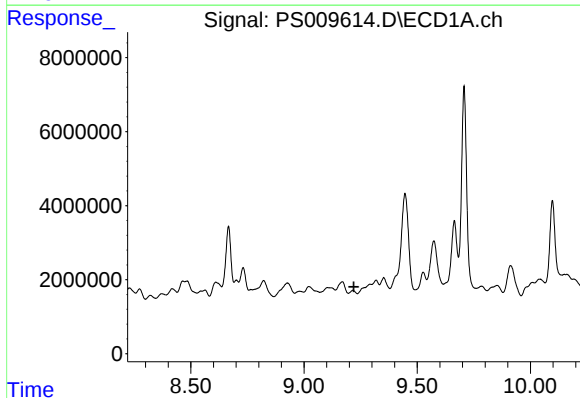
R.T.: 8.667 min
Delta R.T.: -0.005 min
Response: 29133716
Conc: 4.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



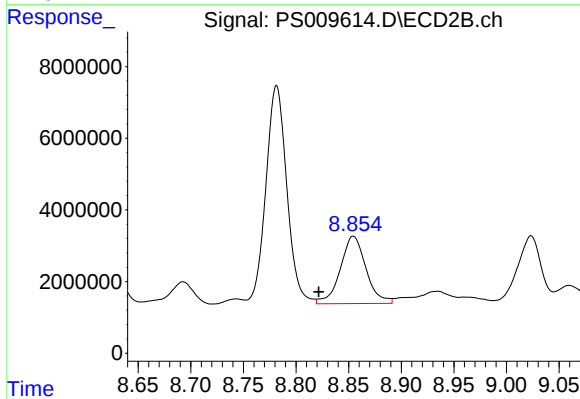
#10 Pentachlorophenol

R.T.: 8.452 min
Delta R.T.: -0.009 min
Response: 25344920
Conc: 3.34 ng/ml



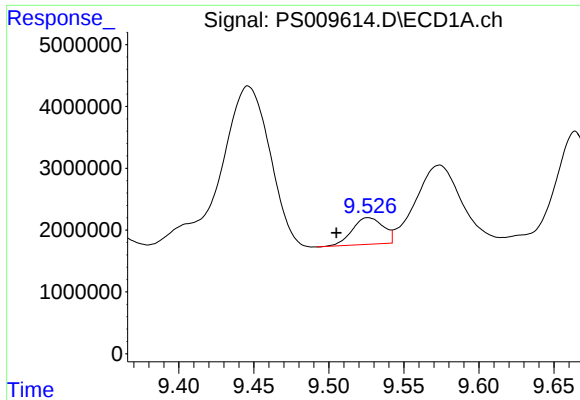
#11 2,4,5-TP (SILVEX)

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



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

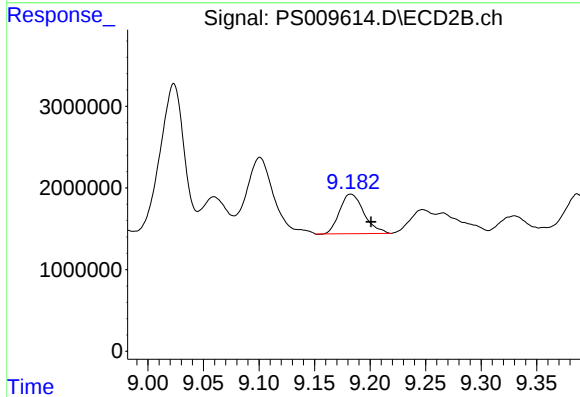
R.T.: 8.855 min
Delta R.T.: 0.033 min
Response: 31990049
Conc: 10.73 ng/ml



#12 2,4,5-T

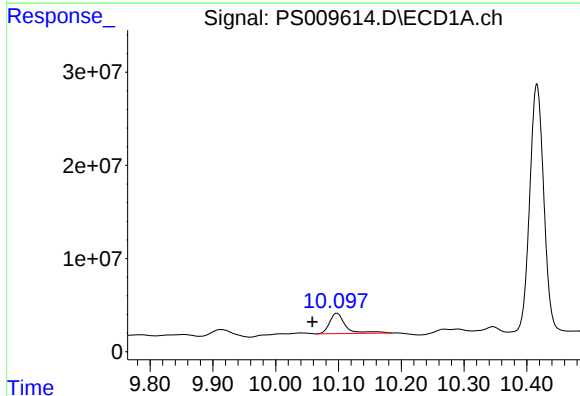
R.T.: 9.526 min
Delta R.T.: 0.021 min
Response: 6207282
Conc: 2.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



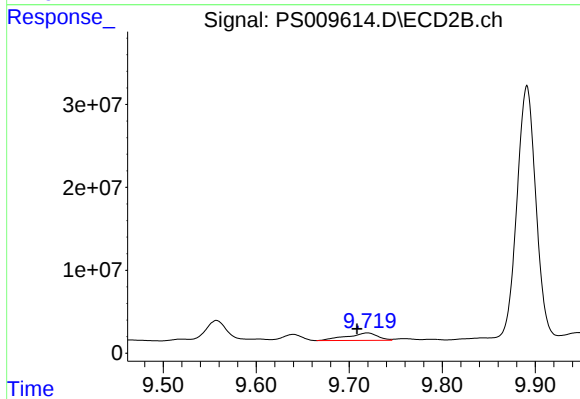
#12 2,4,5-T

R.T.: 9.183 min
Delta R.T.: -0.018 min
Response: 7383428
Conc: 2.50 ng/ml



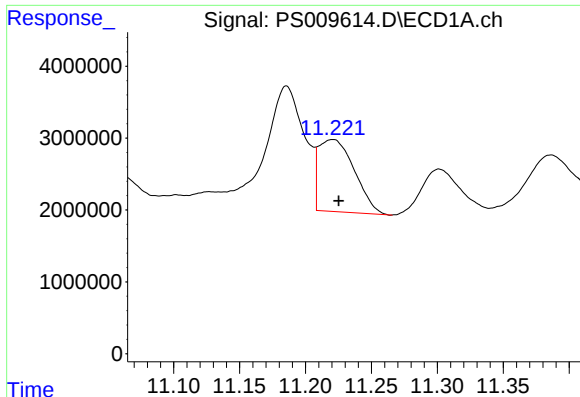
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.038 min
Response: 38769346
Conc: 112.06 ng/ml



#13 2,4-DB

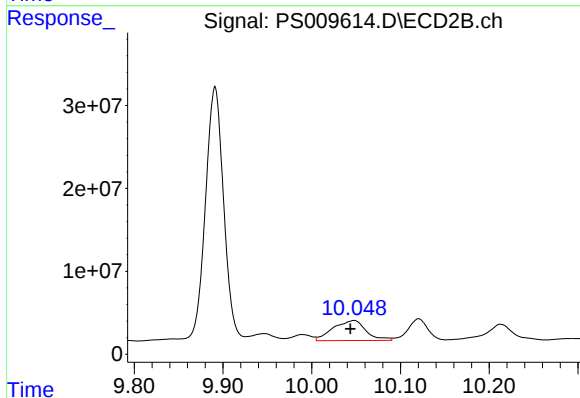
R.T.: 9.719 min
Delta R.T.: 0.011 min
Response: 21031503
Conc: 55.40 ng/ml



#14 DINOSEB

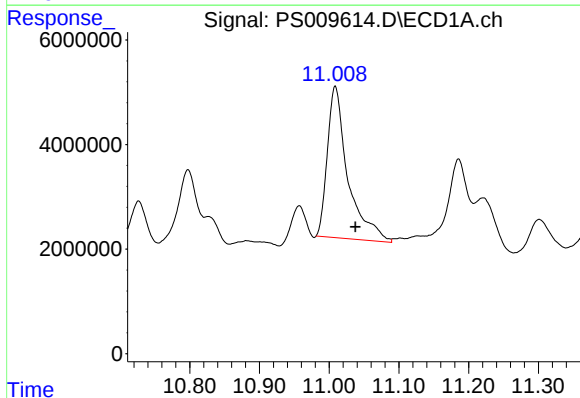
R.T.: 11.220 min
Delta R.T.: -0.005 min
Response: 18874081
Conc: 9.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



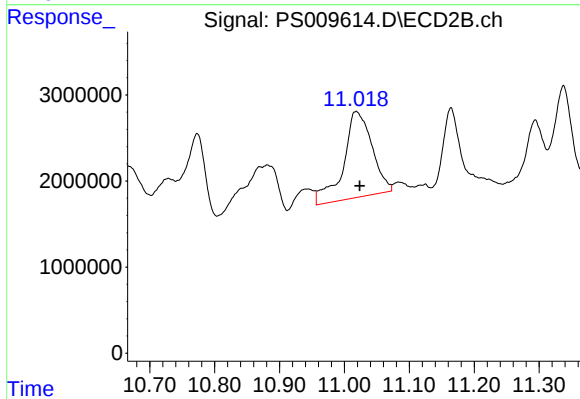
#14 DINOSEB

R.T.: 10.047 min
Delta R.T.: 0.003 min
Response: 62333495
Conc: 28.38 ng/ml



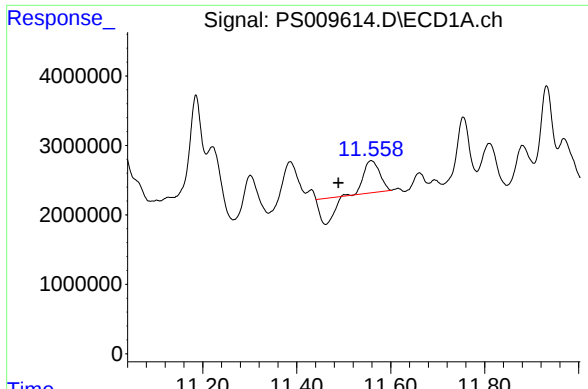
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.029 min
Response: 59223937
Conc: 19.51 ng/ml



#15 Picloram

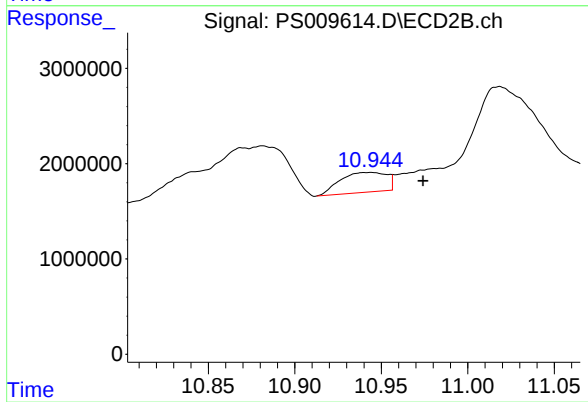
R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 30621931
Conc: 7.52 ng/ml



#16 DCPA

R.T.: 11.559 min
Delta R.T.: 0.069 min
Response: 3820775
Conc: 1.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.943 min
Delta R.T.: -0.031 min
Response: 3901307
Conc: 1.01 ng/ml