

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 17:24
 Operator : DD\AJ
 Sample : L2103-05
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 TP-60-61-COMP

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 07 18:40:31 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	7.241	6.929	163.1E6	138.4E6	294.857	252.063
Target Compounds							
2) T	3,5-DICHL...	0.000	6.106	0	33838546	N.D.	41.606
3) T	4-Nitroph...	0.000	6.564	0	5212767	N.D.	16.382
5) T	DICAMBA	0.000	7.063	0	9174039	N.D.	3.996
7) T	MCPA	7.791	7.396	30794862	31715124	10.111	11.752
8) T	DICHLORPROP	8.100	7.748	5437949	16150294	10.544	29.109 #
10) T	Pentachlo...	0.000	8.527	0	6566479	N.D.	<MDL
11) T	2,4,5-TP ...	9.289	8.854	15670888	36822150	5.717	12.352 #
12) T	2,4,5-T	9.527	9.181	7502176	3894996	2.949	1.319 #
13) T	2,4-DB	10.096	9.693	35842620	1267733	103.605	3.340 #
14) T	DINOSEB	11.185	10.042	47098808	45250575	23.041	20.601
15) T	Picloram	11.009	11.018	66063898	36172910	21.768	8.883 #
16) T	DCPA	11.504	11.018	-2673226	36172910	N.D.	9.340

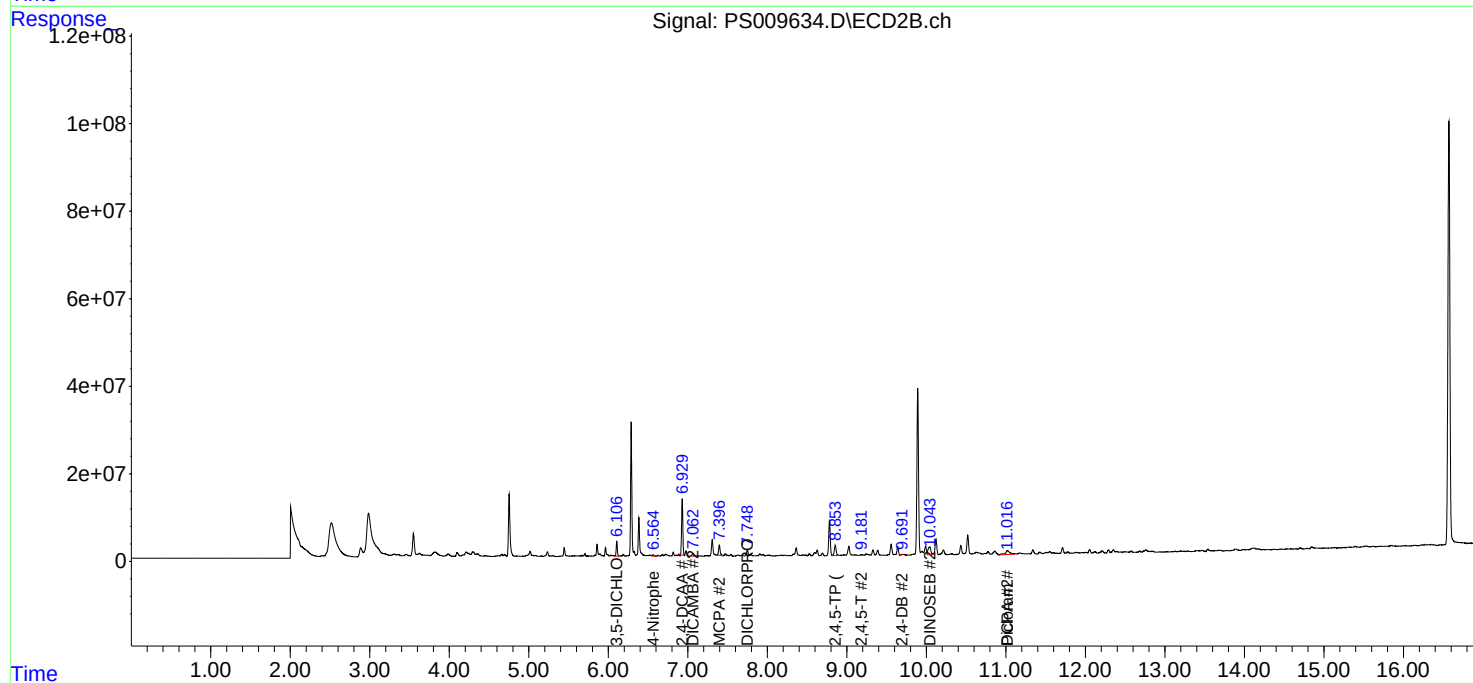
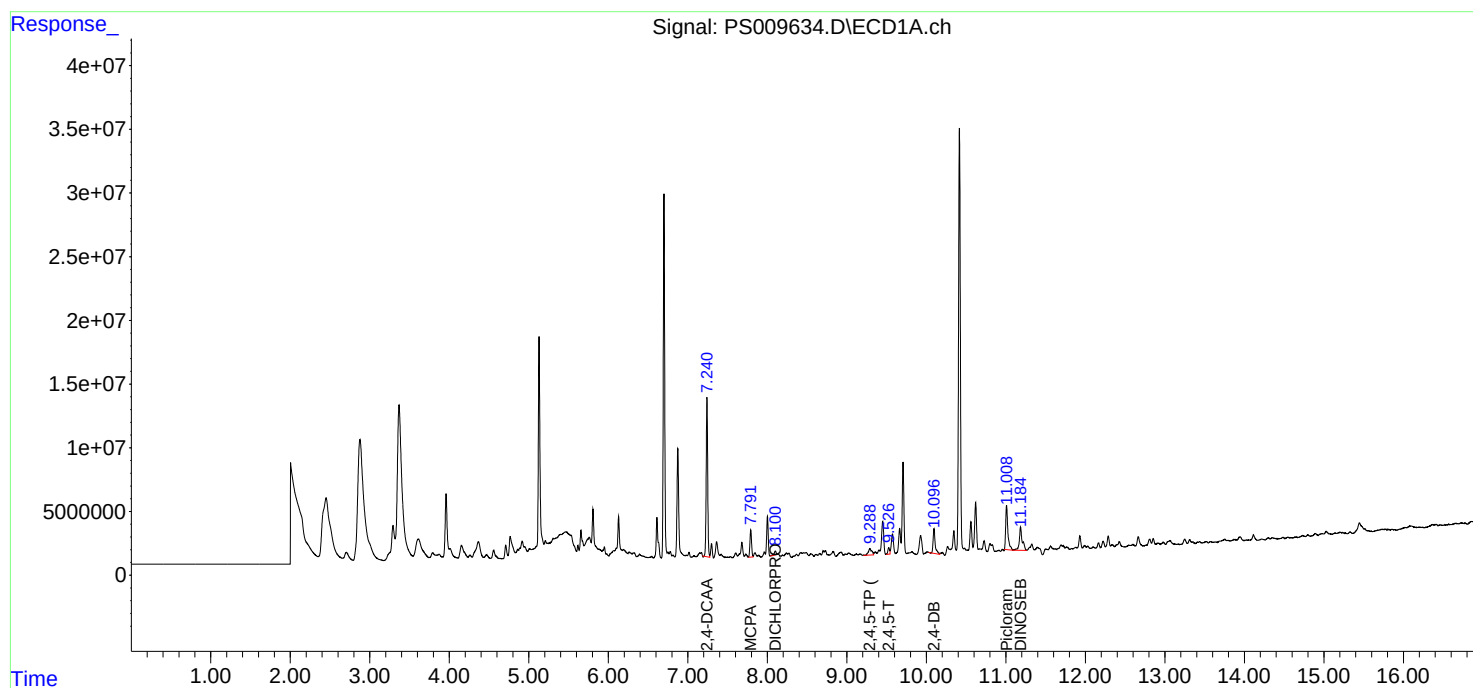
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

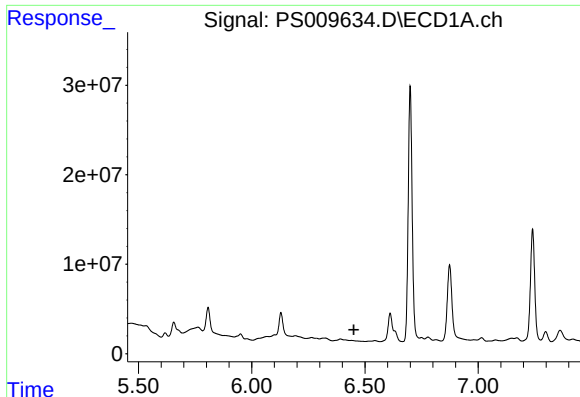
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
Data File : PS009634.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Apr 2020 17:24
Operator : DD\AJ
Sample : L2103-05
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
TP-60-61-COMP

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 18:40:31 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

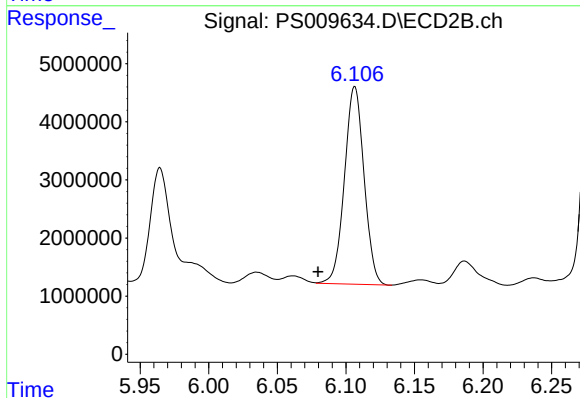




#2 3,5-DICHLOROBENZOIC ACID

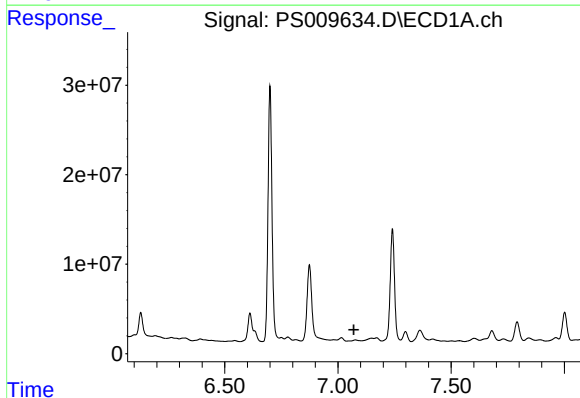
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



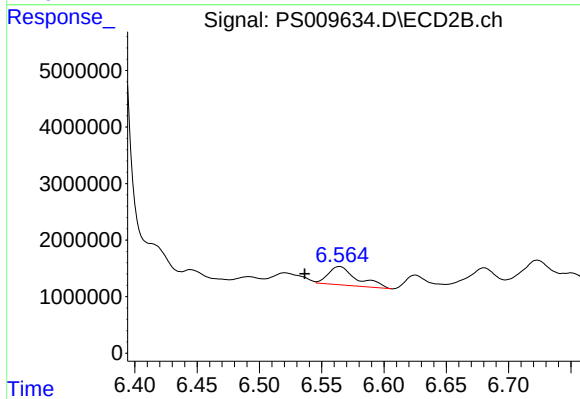
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 33838546
Conc: 41.61 ng/ml



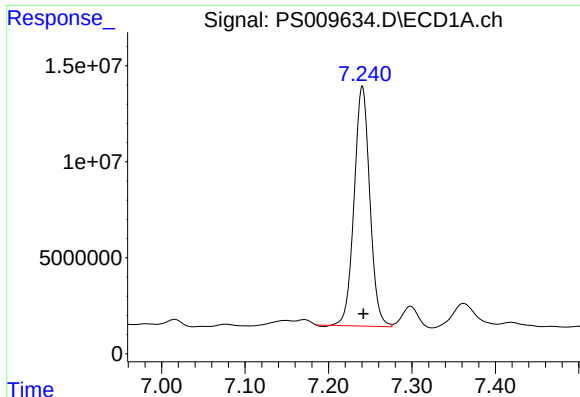
#3 4-Nitrophenol

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



#3 4-Nitrophenol

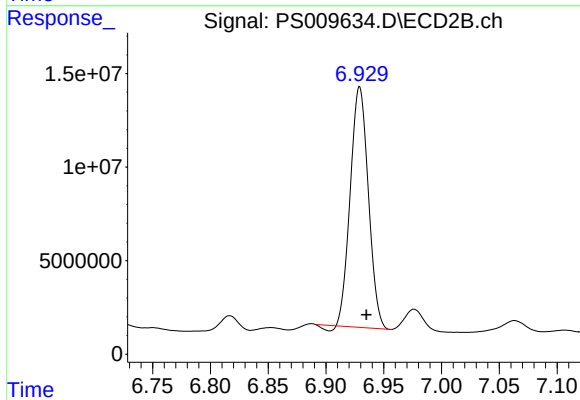
R.T.: 6.564 min
Delta R.T.: 0.028 min
Response: 5212767
Conc: 16.38 ng/ml



#4 2,4-DCAA

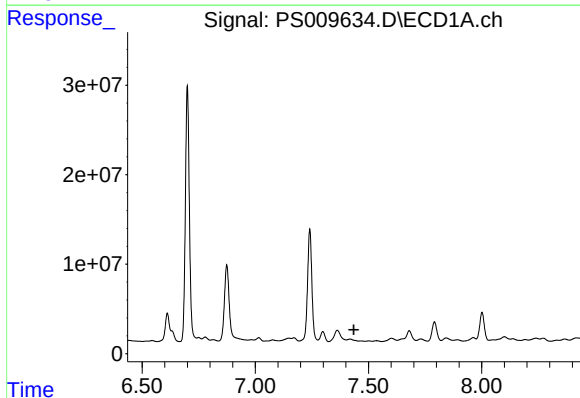
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 163105978
Conc: 294.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



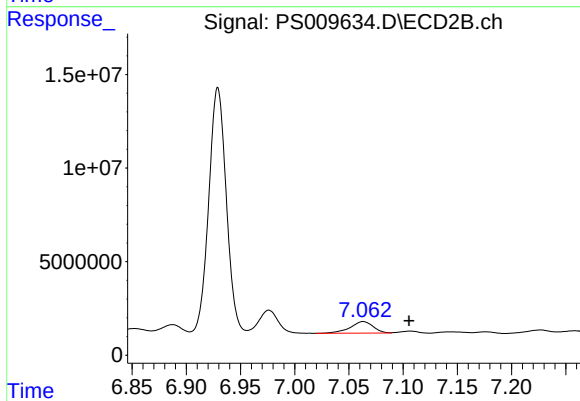
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 138432239
Conc: 252.06 ng/ml



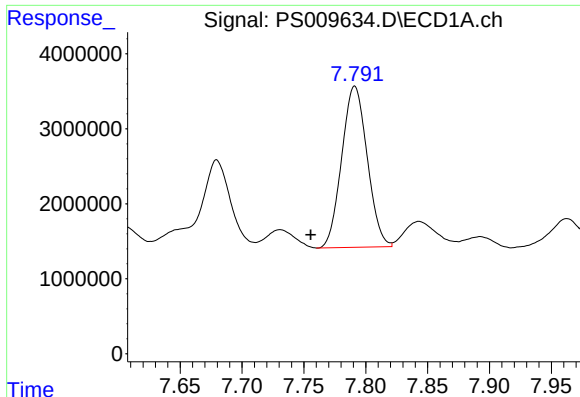
#5 DICAMBA

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



#5 DICAMBA

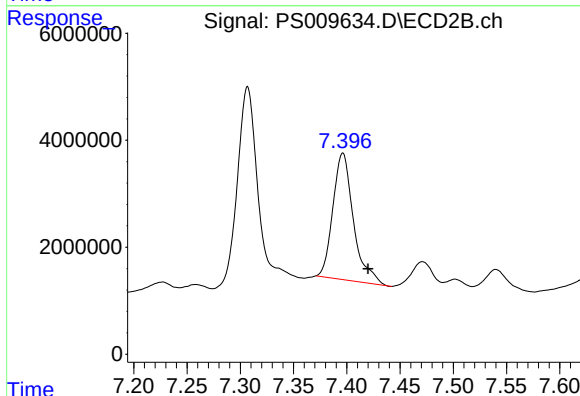
R.T.: 7.063 min
Delta R.T.: -0.043 min
Response: 9174039
Conc: 4.00 ng/ml



#7 MCPA

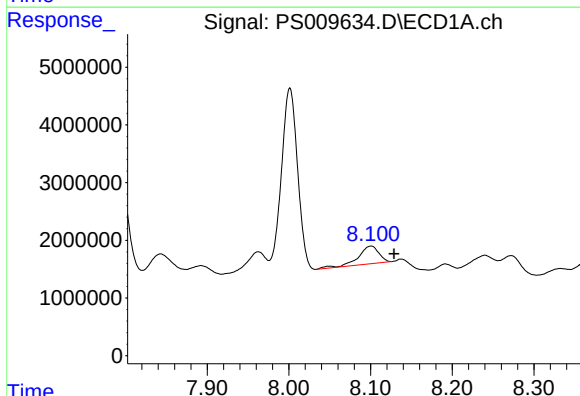
R.T.: 7.791 min
Delta R.T.: 0.036 min
Response: 30794862
Conc: 10.11 ug/ml

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



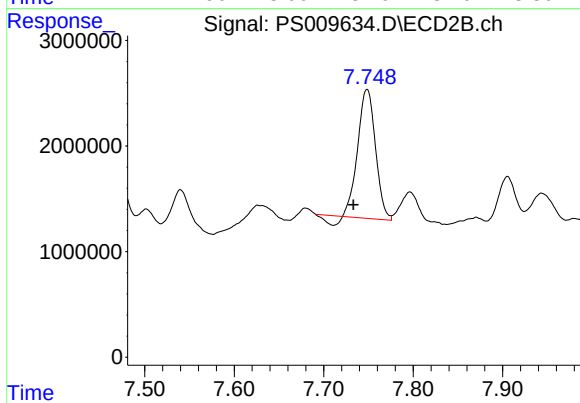
#7 MCPA

R.T.: 7.396 min
Delta R.T.: -0.024 min
Response: 31715124
Conc: 11.75 ug/ml



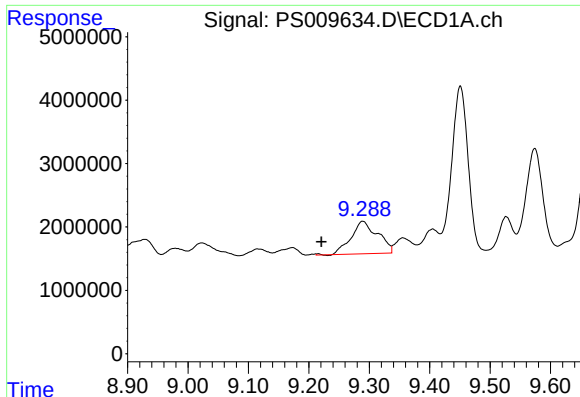
#8 DICHLORPROP

R.T.: 8.100 min
Delta R.T.: -0.029 min
Response: 5437949
Conc: 10.54 ng/ml



#8 DICHLORPROP

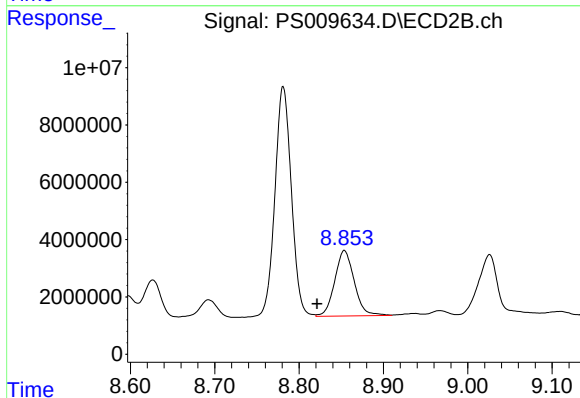
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 16150294
Conc: 29.11 ng/ml



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

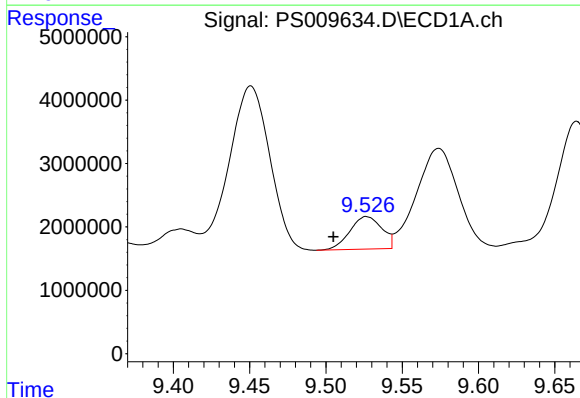
R.T.: 9.289 min
Delta R.T.: 0.069 min
Response: 15670888
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



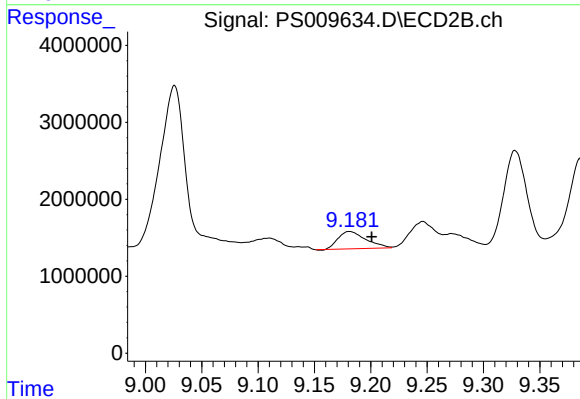
#11 2,4,5-TP (SILVEX)

R.T.: 8.854 min
Delta R.T.: 0.032 min
Response: 36822150
Conc: 12.35 ng/ml



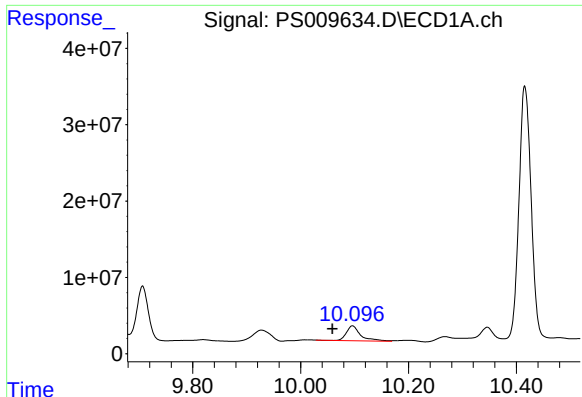
#12 2,4,5-T

R.T.: 9.527 min
Delta R.T.: 0.022 min
Response: 7502176
Conc: 2.95 ng/ml



#12 2,4,5-T

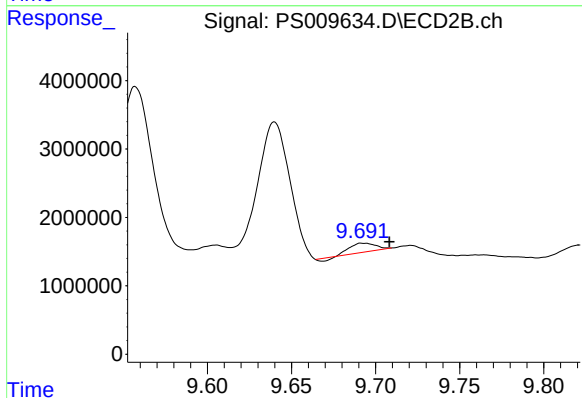
R.T.: 9.181 min
Delta R.T.: -0.019 min
Response: 3894996
Conc: 1.32 ng/ml



#13 2,4-DB

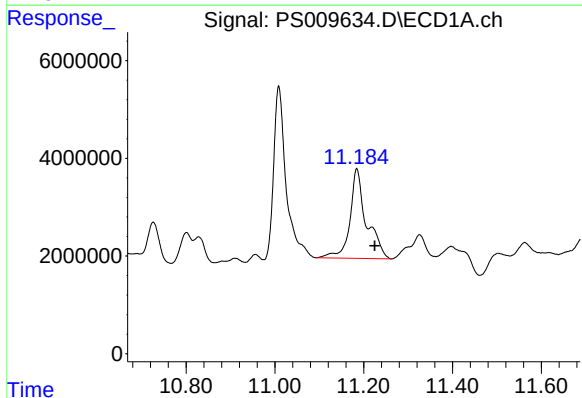
R.T.: 10.096 min
Delta R.T.: 0.037 min
Response: 35842620
Conc: 103.60 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



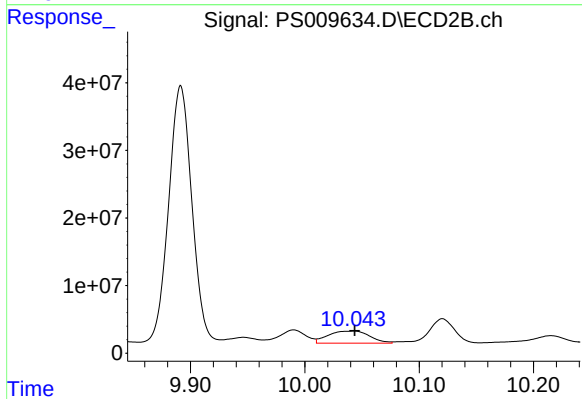
#13 2,4-DB

R.T.: 9.693 min
Delta R.T.: -0.015 min
Response: 1267733
Conc: 3.34 ng/ml



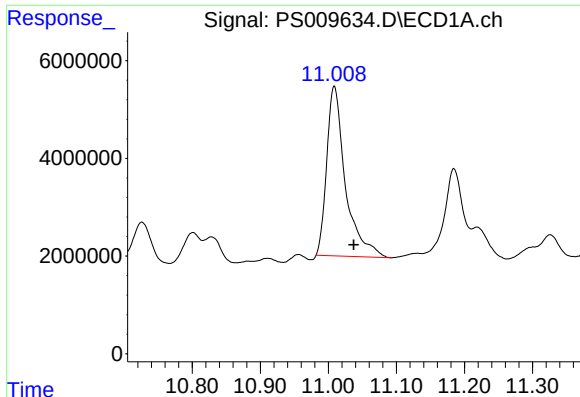
#14 DINOSEB

R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 47098808
Conc: 23.04 ng/ml



#14 DINOSEB

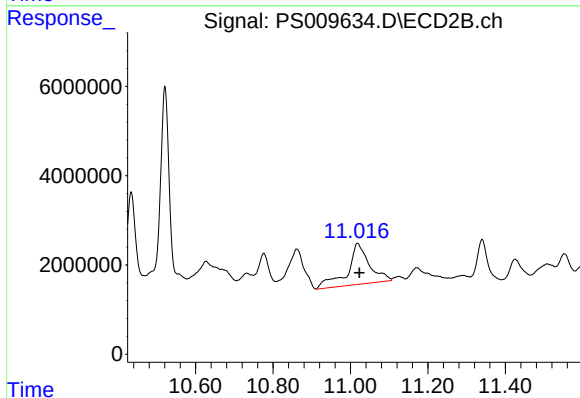
R.T.: 10.042 min
Delta R.T.: -0.002 min
Response: 45250575
Conc: 20.60 ng/ml



#15 Picloram

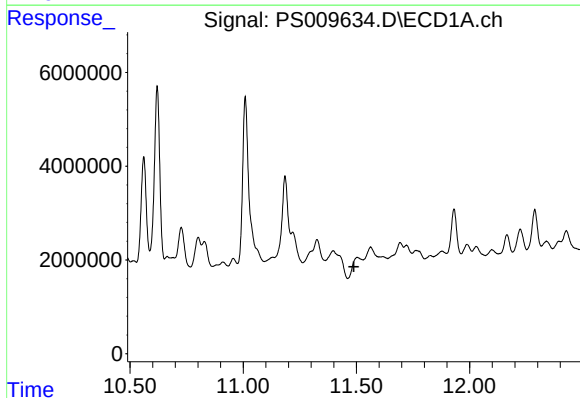
R.T.: 11.009 min
Delta R.T.: -0.029 min
Response: 66063898
Conc: 21.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
TP-60-61-COMP



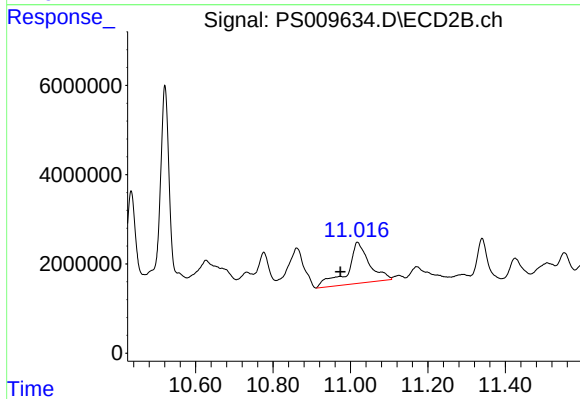
#15 Picloram

R.T.: 11.018 min
Delta R.T.: -0.005 min
Response: 36172910
Conc: 8.88 ng/ml



#16 DCPA

R.T.: 11.504 min
Delta R.T.: 0.015 min
Response: -2673226
Conc: N.D.



#16 DCPA

R.T.: 11.018 min
Delta R.T.: 0.044 min
Response: 36172910
Conc: 9.34 ng/ml