

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
 Data File : PS009562.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Apr 2020 21:39
 Operator : DD\AJ
 Sample : L2104-02
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 03 03:30:30 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	223.9E6	220.2E6	404.723	400.996
Target Compounds							
1) T	Dalapon	3.002	2.587	19986541	95921355	25.629	121.826 #
2) T	3,5-DICHL...	0.000	6.106	0	64508690	N.D.	79.317
5) T	DICAMBA	7.454	7.125	12261923	19787099	5.762	8.620 #
7) T	MCPA	0.000	7.401	0	5392697	N.D.	1.998
8) T	DICHLORPROP	0.000	7.748	0	41879407	N.D.	75.483
10) T	Pentachlo...	0.000	8.524	0	10596162	N.D.	1.396
12) T	2,4,5-T	9.444	9.251	48045215	10273275	18.887	3.480 #
13) T	2,4-DB	0.000	9.747	0	9551345	N.D.	25.161
14) T	DINOSEB	11.185	10.080	59483987	71484325	29.100	32.545
15) T	Picloram	11.013	11.017	57871449	15398359	19.068	3.781 #
16) T	DCPA	11.479	11.017	9421749	15398359	2.718	3.976 #

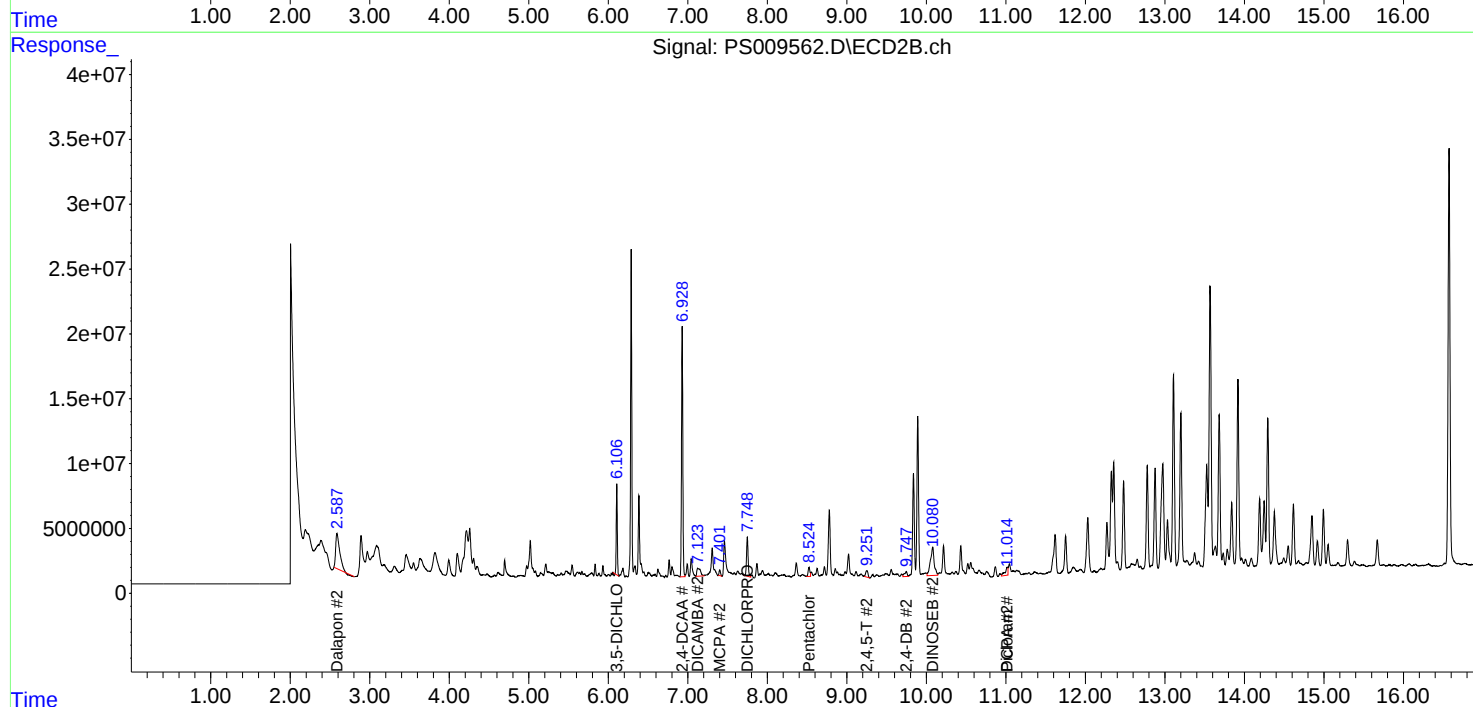
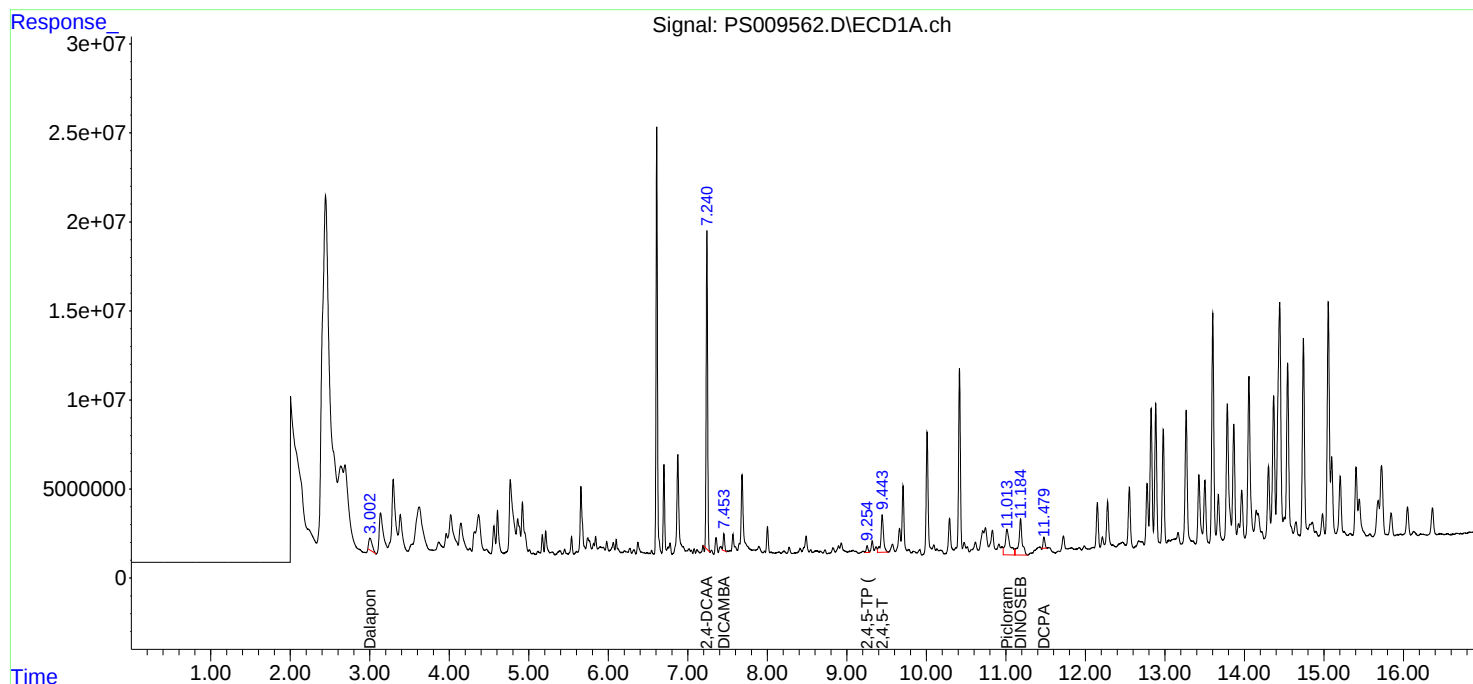
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

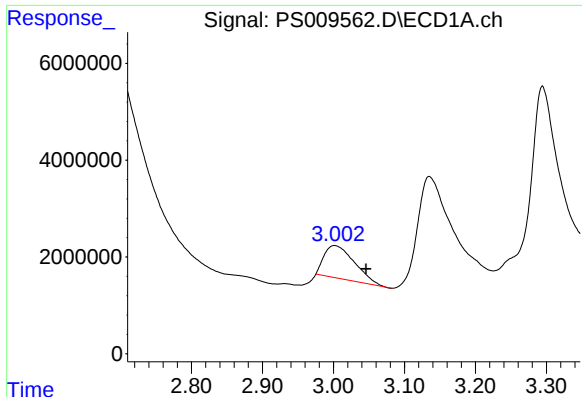
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040220\
Data File : PS009562.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Apr 2020 21:39
Operator : DD\AJ
Sample : L2104-02
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 03 03:30:30 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

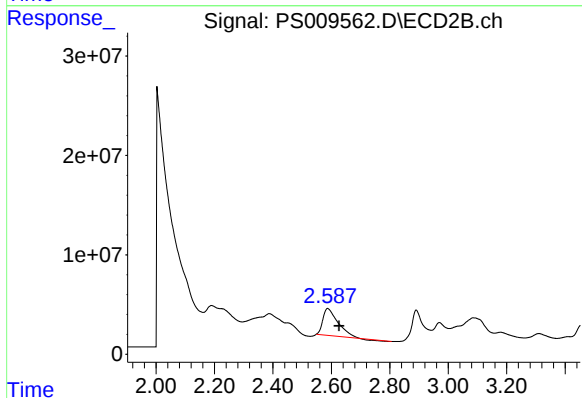




#1 Dalapon

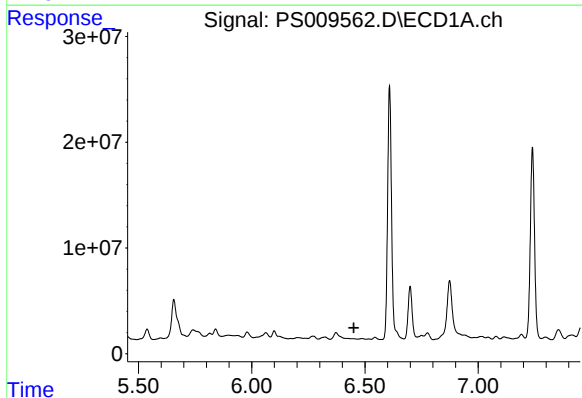
R.T.: 3.002 min
Delta R.T.: -0.044 min
Response: 19986541
Conc: 25.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



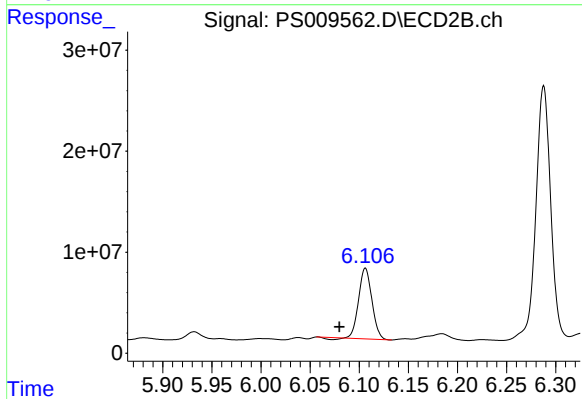
#1 Dalapon

R.T.: 2.587 min
Delta R.T.: -0.039 min
Response: 95921355
Conc: 121.83 ng/ml



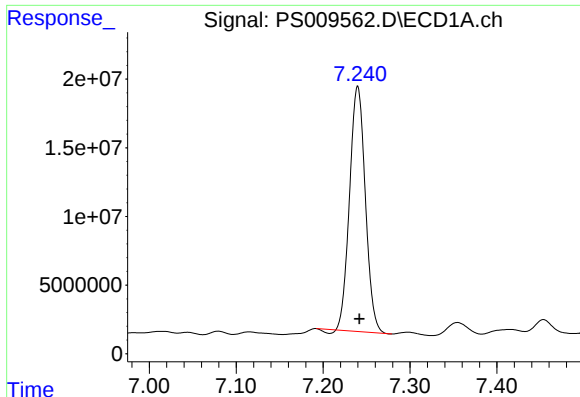
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

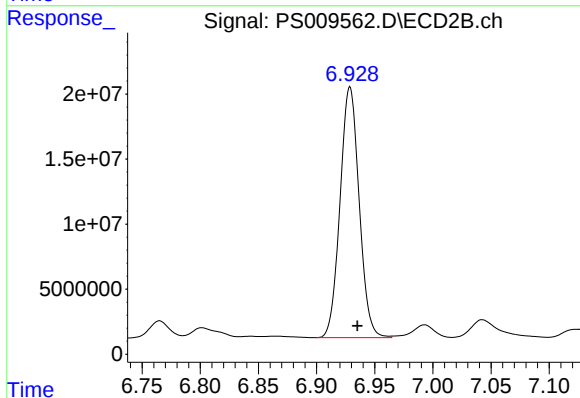
R.T.: 6.106 min
Delta R.T.: 0.027 min
Response: 64508690
Conc: 79.32 ng/ml



#4 2,4-DCAA

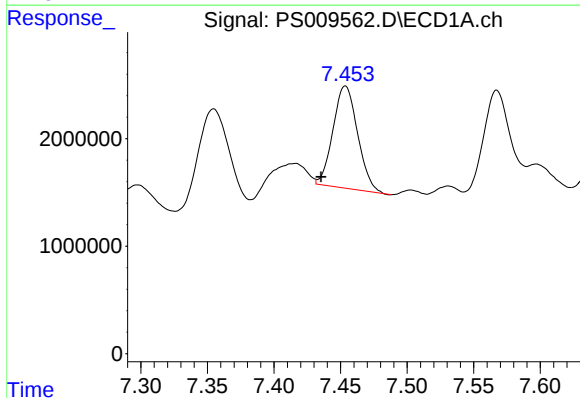
R.T.: 7.240 min
Delta R.T.: -0.002 min
Response: 223880590
Conc: 404.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



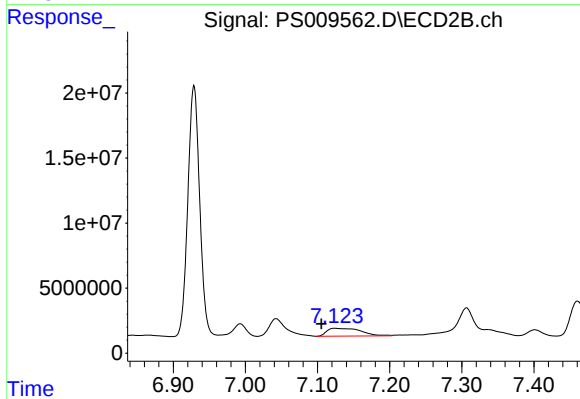
#4 2,4-DCAA

R.T.: 6.929 min
Delta R.T.: -0.006 min
Response: 220226117
Conc: 401.00 ng/ml



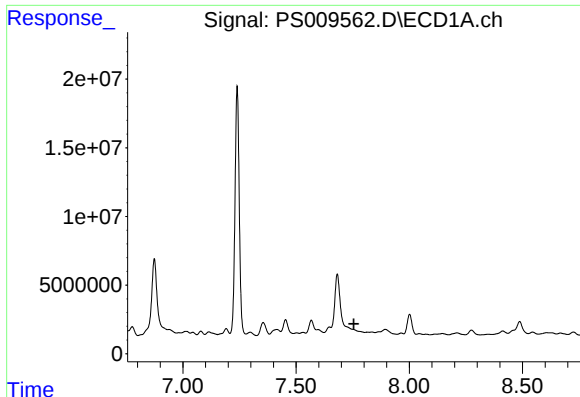
#5 DICAMBA

R.T.: 7.454 min
Delta R.T.: 0.018 min
Response: 12261923
Conc: 5.76 ng/ml



#5 DICAMBA

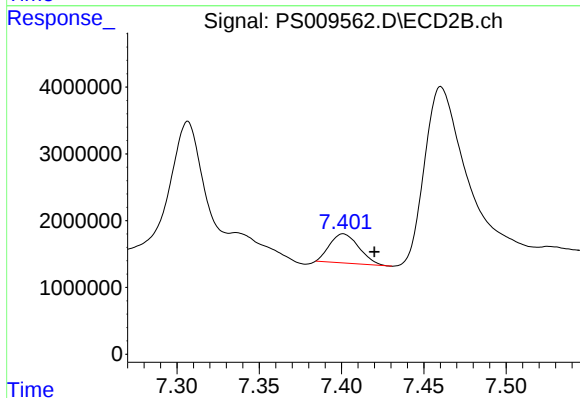
R.T.: 7.125 min
Delta R.T.: 0.019 min
Response: 19787099
Conc: 8.62 ng/ml



#7 MCPA

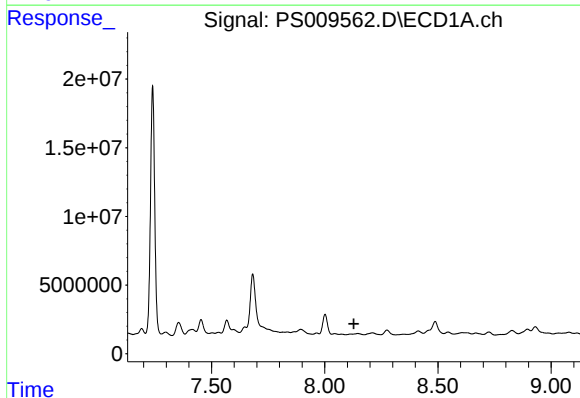
R.T.: 0.000 min
Exp R.T.: 7.756 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



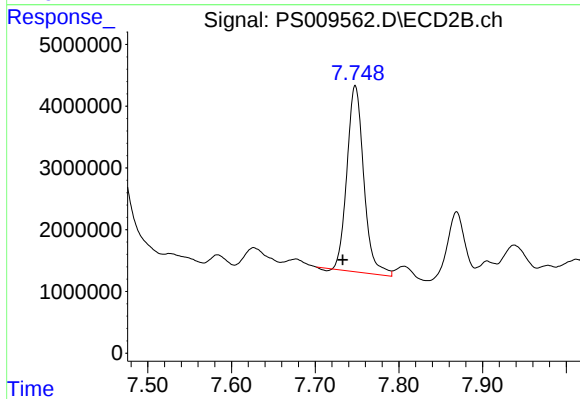
#7 MCPA

R.T.: 7.401 min
Delta R.T.: -0.019 min
Response: 5392697
Conc: 2.00 ug/ml



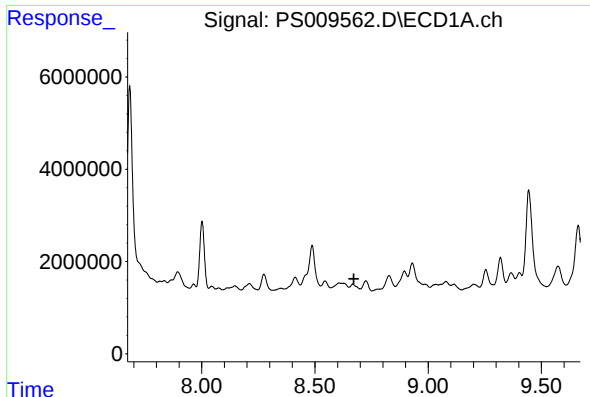
#8 DICHLORPROP

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



#8 DICHLORPROP

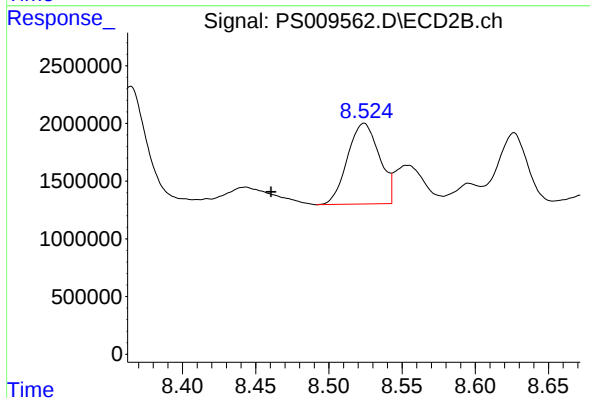
R.T.: 7.748 min
Delta R.T.: 0.015 min
Response: 41879407
Conc: 75.48 ng/ml



#10 Pentachlorophenol

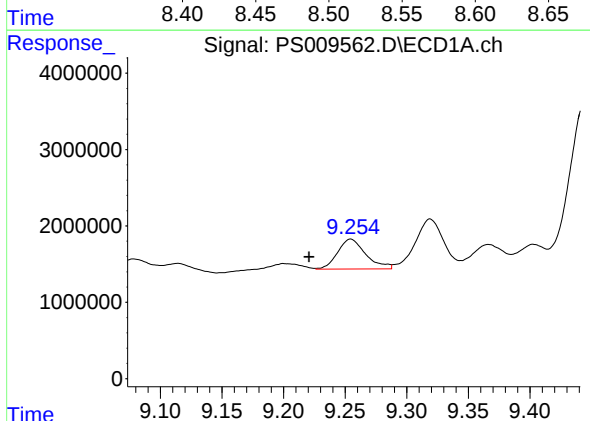
R.T.: 0.000 min
Exp R.T.: 8.672 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



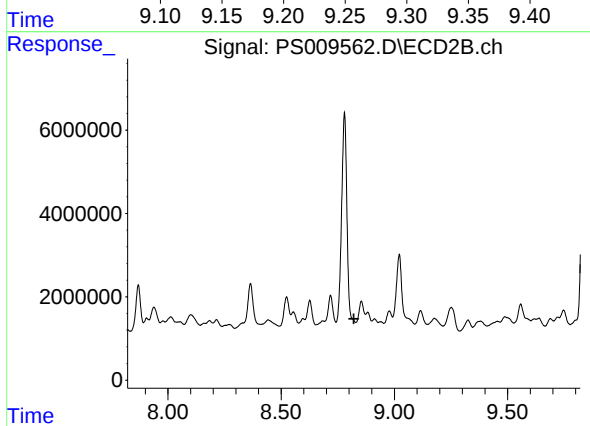
#10 Pentachlorophenol

R.T.: 8.524 min
Delta R.T.: 0.063 min
Response: 10596162
Conc: 1.40 ng/ml



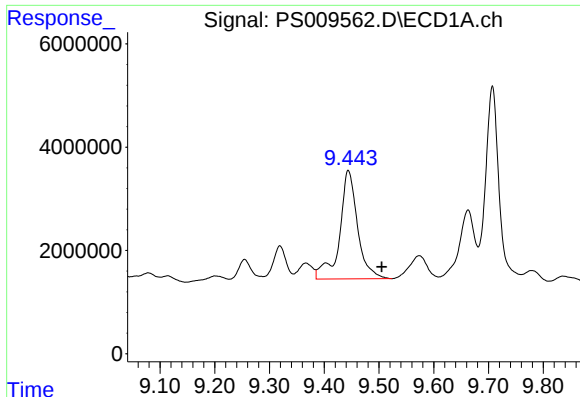
#11 2,4,5-TP (SILVEX)

R.T.: 9.255 min
Delta R.T.: 0.034 min
Response: 6247885
Conc: 2.28 ng/ml



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

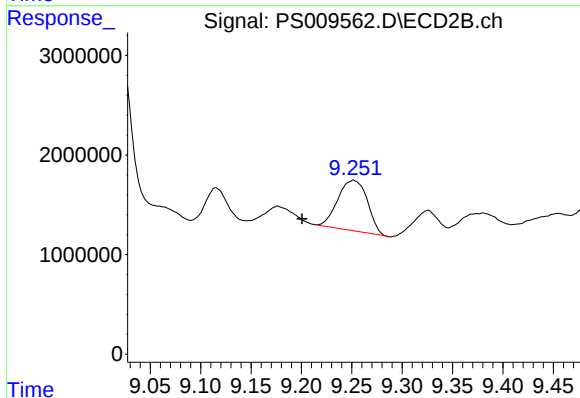
R.T.: 8.854 min
Delta R.T.: 0.033 min
Response: -8930931
Conc: N.D.



#12 2,4,5-T

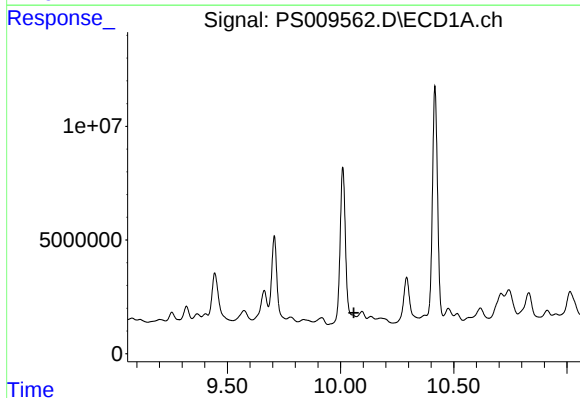
R.T.: 9.444 min
Delta R.T.: -0.061 min
Response: 48045215
Conc: 18.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



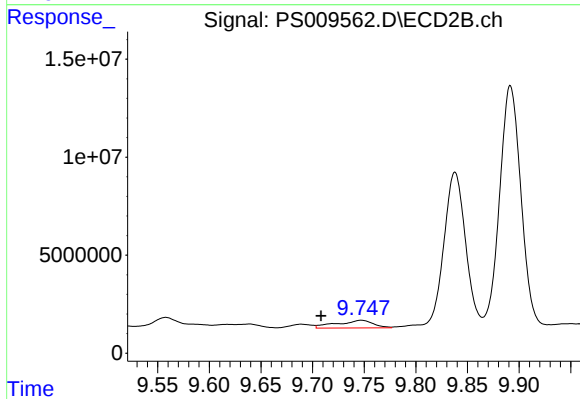
#12 2,4,5-T

R.T.: 9.251 min
Delta R.T.: 0.051 min
Response: 10273275
Conc: 3.48 ng/ml



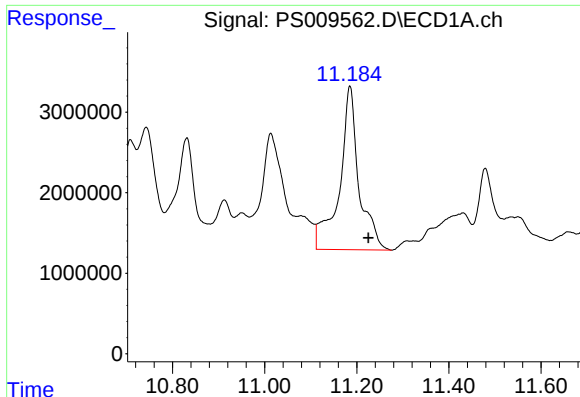
#13 2,4-DB

R.T.: 0.000 min
Exp R.T. : 10.059 min
Response: 0
Conc: N.D.



#13 2,4-DB

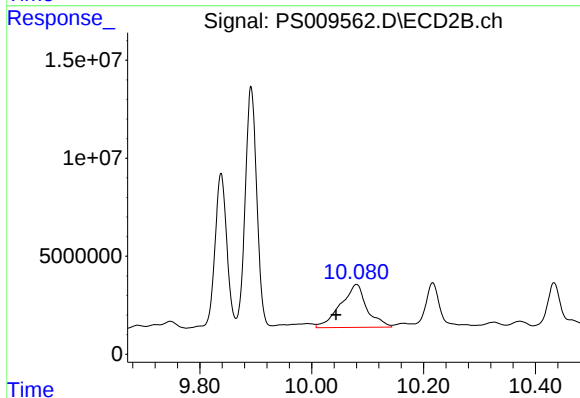
R.T.: 9.747 min
Delta R.T.: 0.039 min
Response: 9551345
Conc: 25.16 ng/ml



#14 DINOSEB

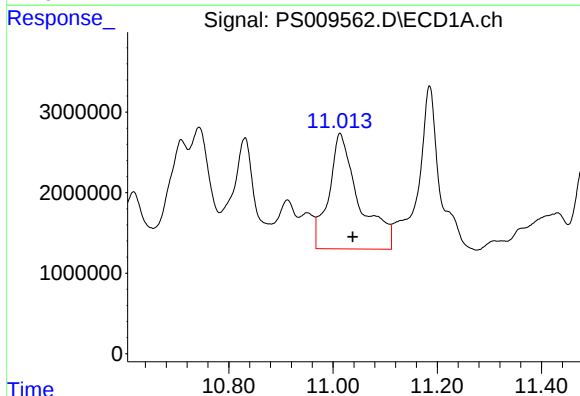
R.T.: 11.185 min
Delta R.T.: -0.040 min
Response: 59483987
Conc: 29.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



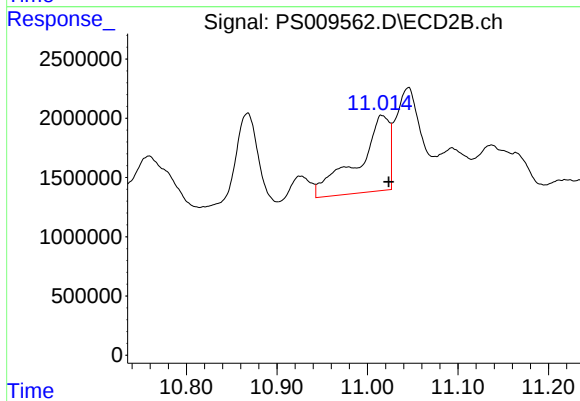
#14 DINOSEB

R.T.: 10.080 min
Delta R.T.: 0.036 min
Response: 71484325
Conc: 32.54 ng/ml



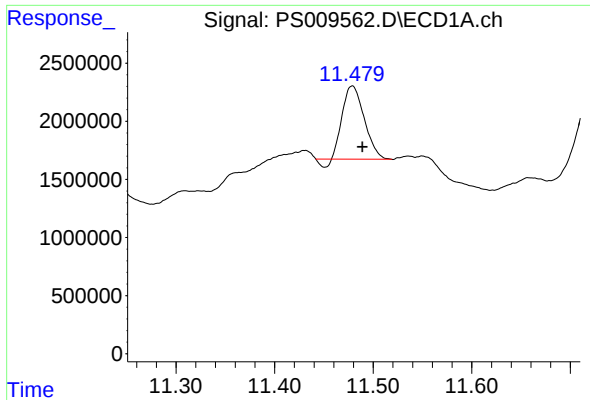
#15 Picloram

R.T.: 11.013 min
Delta R.T.: -0.024 min
Response: 57871449
Conc: 19.07 ng/ml



#15 Picloram

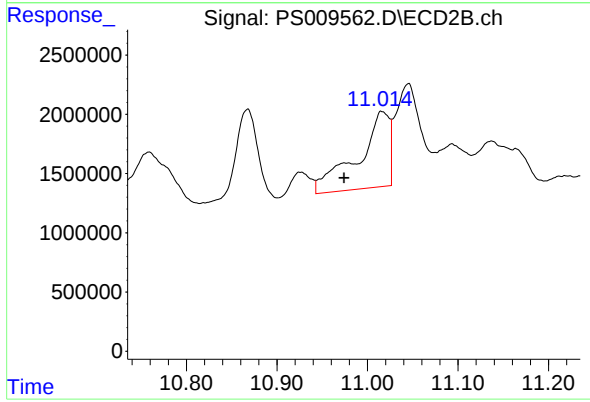
R.T.: 11.017 min
Delta R.T.: -0.007 min
Response: 15398359
Conc: 3.78 ng/ml



#16 DCPA

R.T.: 11.479 min
Delta R.T.: -0.010 min
Response: 9421749
Conc: 2.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.017 min
Delta R.T.: 0.043 min
Response: 15398359
Conc: 3.98 ng/ml