

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
 Data File : PS009316.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Mar 2020 16:20
 Operator : DD\AJ
 Sample : L1912-29
 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: Mar 16 17:50:16 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	6.933	169.4E6	153.8E6	306.227	280.052
Target Compounds							
2) T	3,5-DICHL...	0.000	6.109	0	79693496	N.D.	97.987
3) T	4-Nitroph...	7.139	6.563	14254966	5309457	59.716	16.686 #
7) T	MCPA	7.733	7.400	19920021	62531493	6.540	23.172 #
8) T	DICHLORPROP	0.000	7.752	0	24061332	N.D.	43.368
10) T	Pentachlo...	8.610	0.000	9429165	0	1.341	N.D. #
11) T	2,4,5-TP ...	0.000	8.783	0	12044782	N.D.	4.040
12) T	2,4,5-T	9.446	9.194	26168889	8199218	10.287	2.777 #
13) T	2,4-DB	0.000	9.723	0	14176832	N.D.	37.345
14) T	DINOSEB	0.000	10.044	0	40949641	N.D.	18.643
15) T	Picloram	11.035	11.020	93374262	141.2E6	30.767	34.675
16) T	DCPA	11.497	10.972	1042984	9411211	<MDL	2.430 #

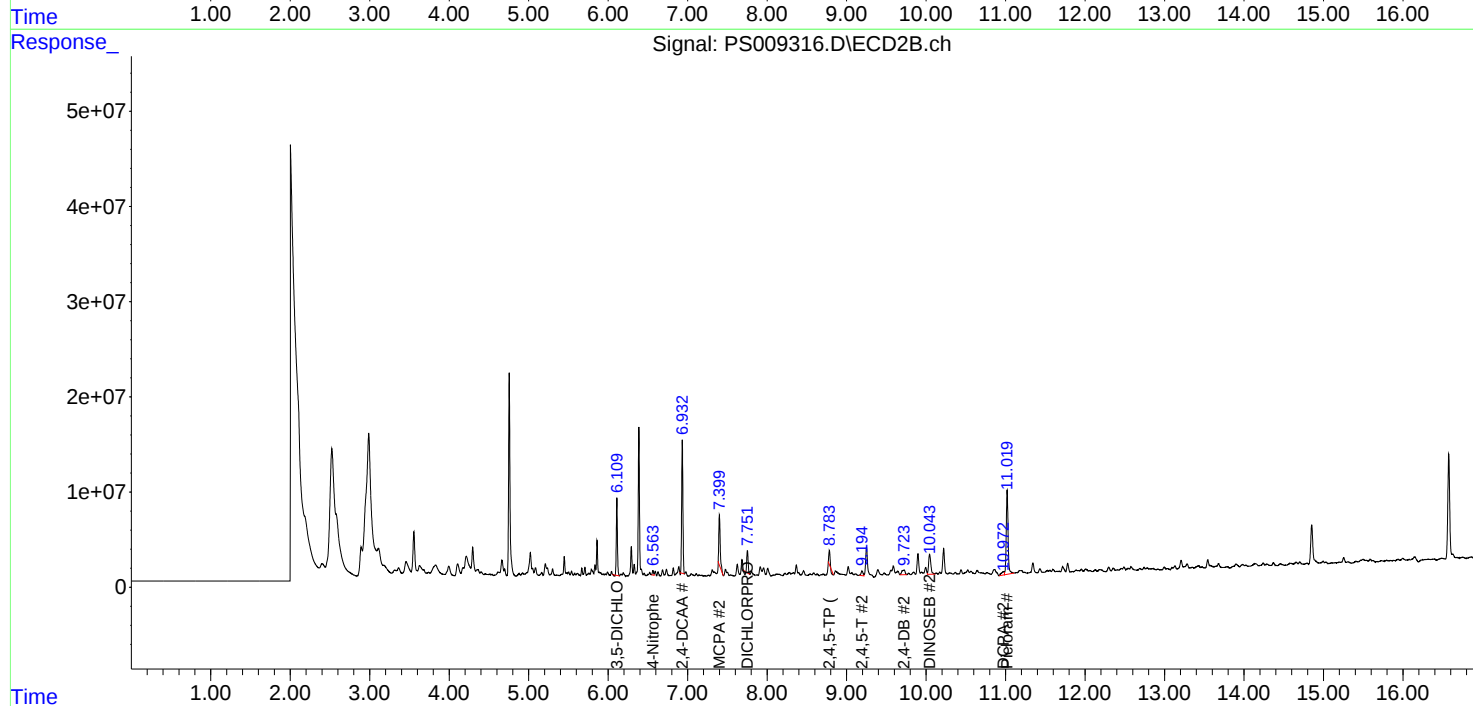
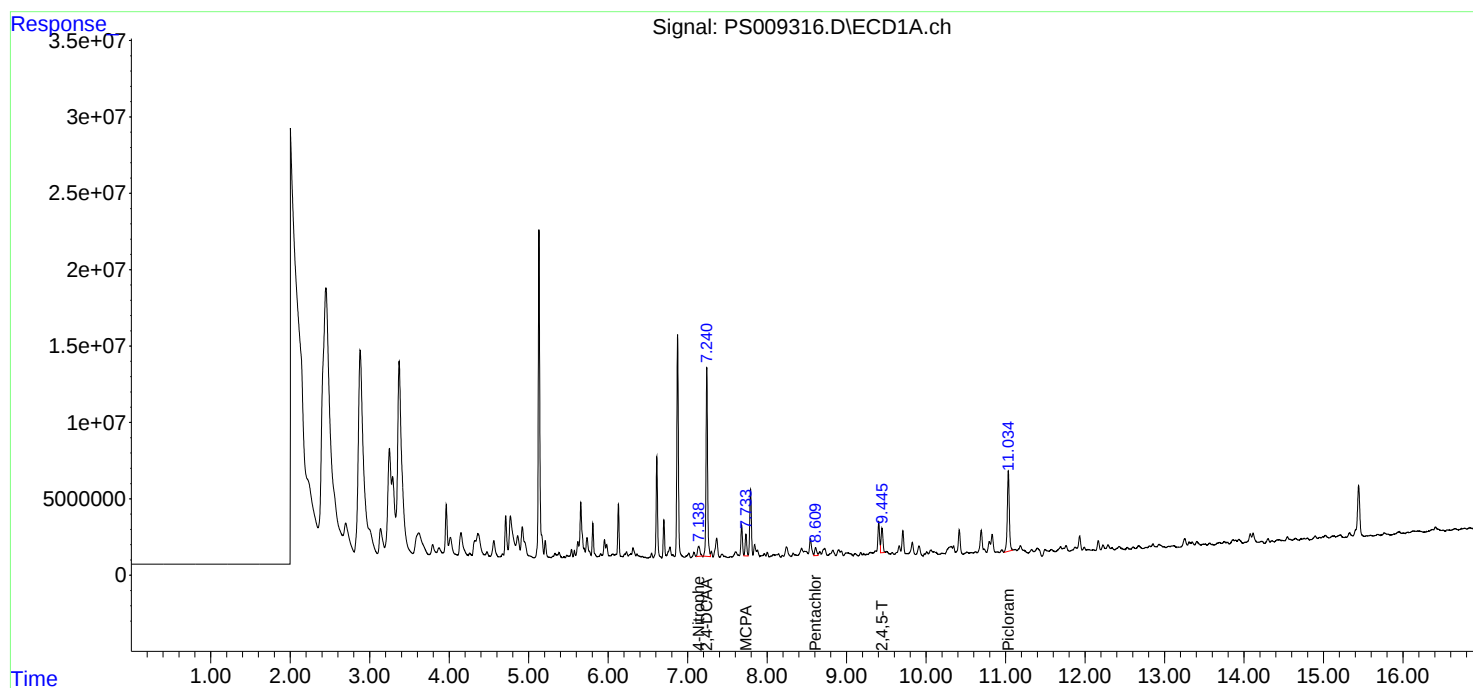
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

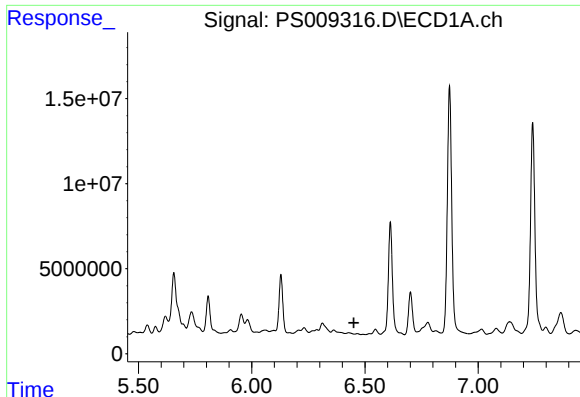
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031620\
Data File : PS009316.D
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Acq On : 16 Mar 2020 16:20
Operator : DD\AJ
Sample : L1912-29
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ALS Vial : 14 Sample Multiplier: 1

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ECD_S
ClientSampleId :

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 16 17:50:16 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

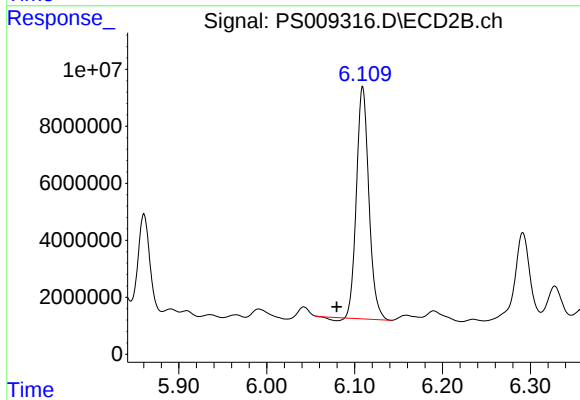




#2 3,5-DICHLOROBENZOIC ACID

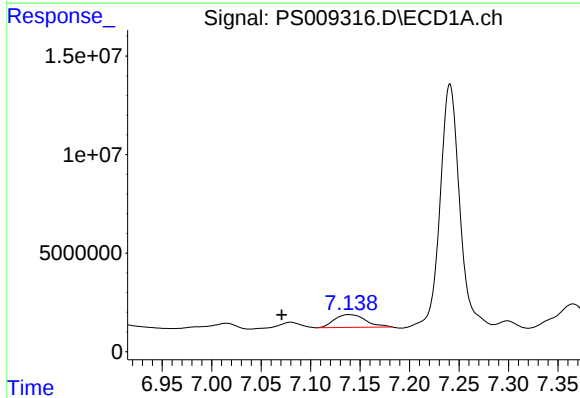
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



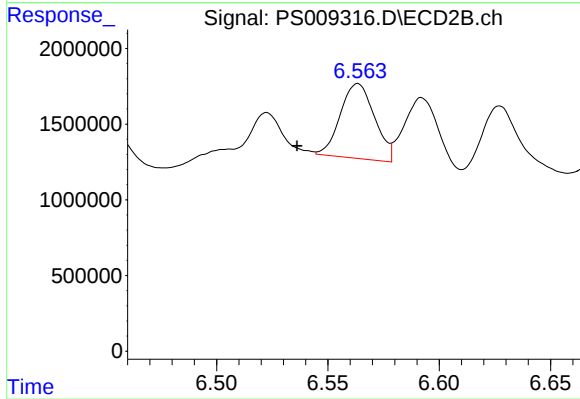
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.109 min
Delta R.T.: 0.030 min
Response: 79693496
Conc: 97.99 ng/ml



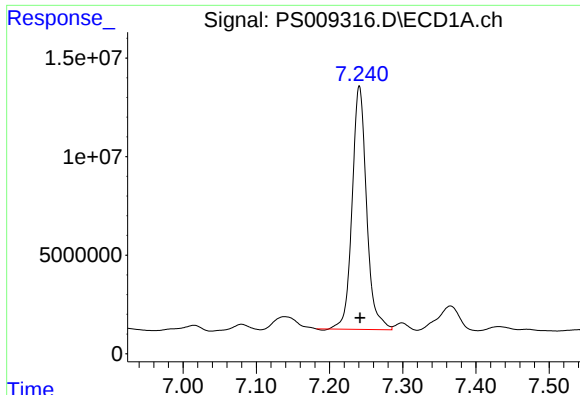
#3 4-Nitrophenol

R.T.: 7.139 min
Delta R.T.: 0.068 min
Response: 14254966
Conc: 59.72 ng/ml



#3 4-Nitrophenol

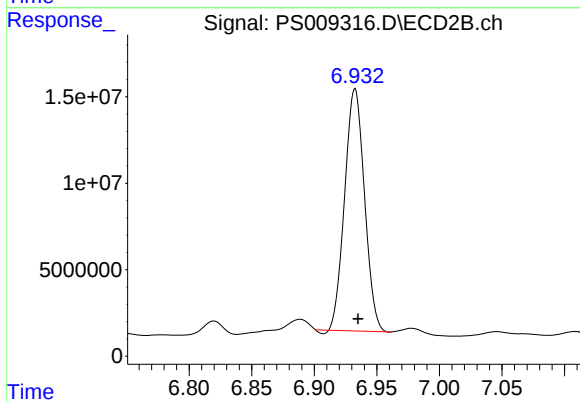
R.T.: 6.563 min
Delta R.T.: 0.027 min
Response: 5309457
Conc: 16.69 ng/ml



#4 2,4-DCAA

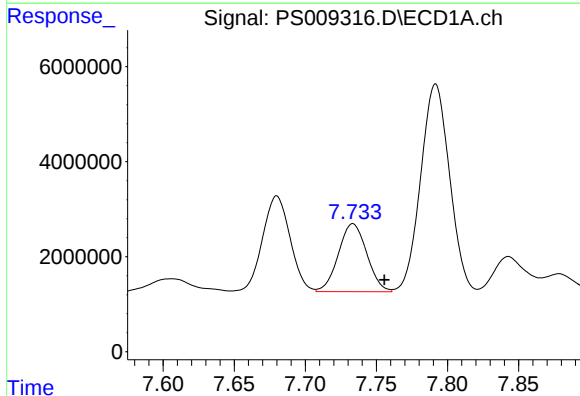
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 169395509
Conc: 306.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



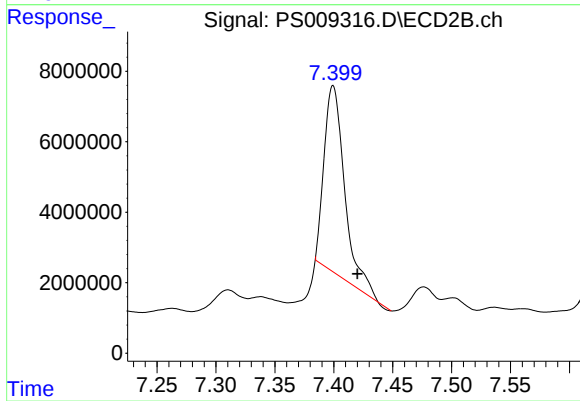
#4 2,4-DCAA

R.T.: 6.933 min
Delta R.T.: -0.003 min
Response: 153804108
Conc: 280.05 ng/ml



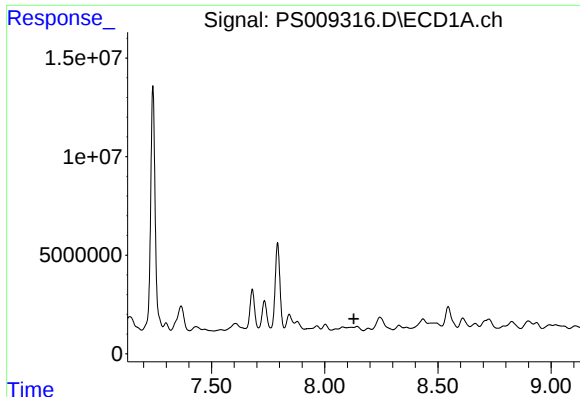
#7 MCPA

R.T.: 7.733 min
Delta R.T.: -0.022 min
Response: 19920021
Conc: 6.54 ug/ml



#7 MCPA

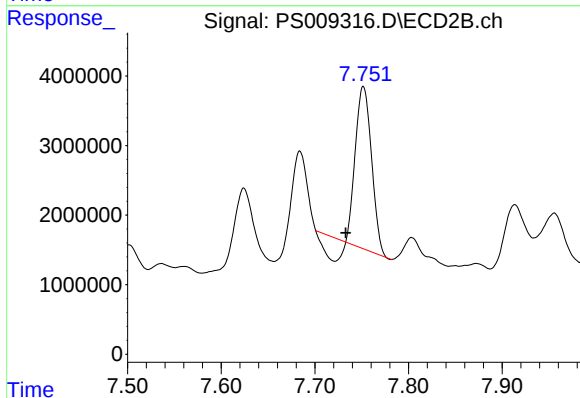
R.T.: 7.400 min
Delta R.T.: -0.021 min
Response: 62531493
Conc: 23.17 ug/ml



#8 DICHLORPROP

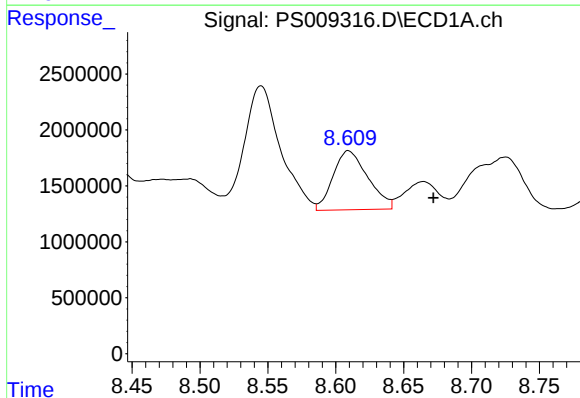
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



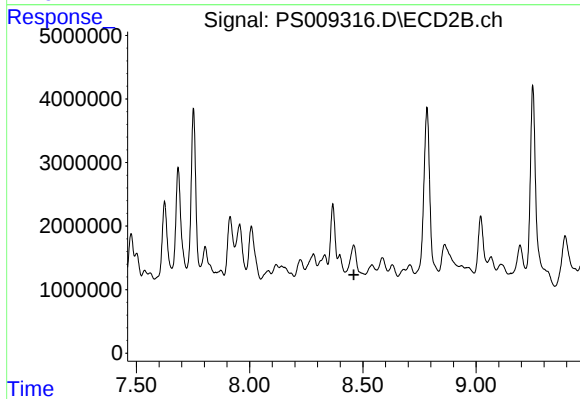
#8 DICHLORPROP

R.T.: 7.752 min
Delta R.T.: 0.019 min
Response: 24061332
Conc: 43.37 ng/ml



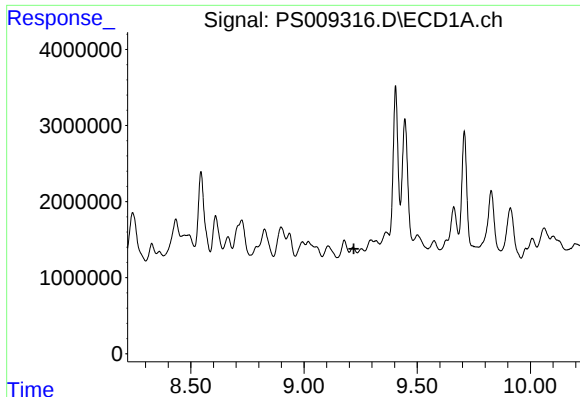
#10 Pentachlorophenol

R.T.: 8.610 min
Delta R.T.: -0.062 min
Response: 9429165
Conc: 1.34 ng/ml



#10 Pentachlorophenol

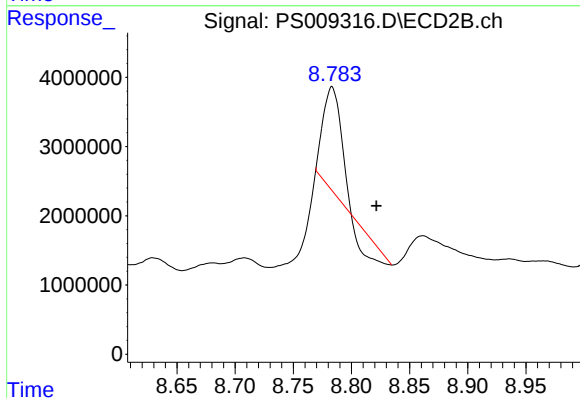
R.T.: 0.000 min
Exp R.T.: 8.461 min
Response: 0
Conc: N.D.



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

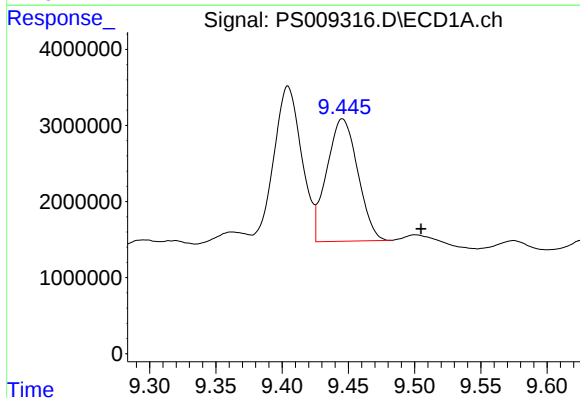
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



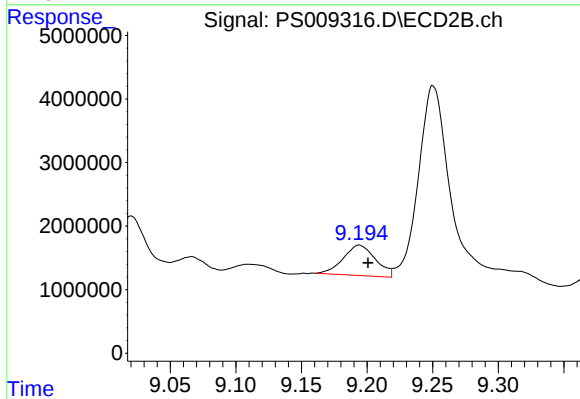
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: -0.038 min
Response: 12044782
Conc: 4.04 ng/ml



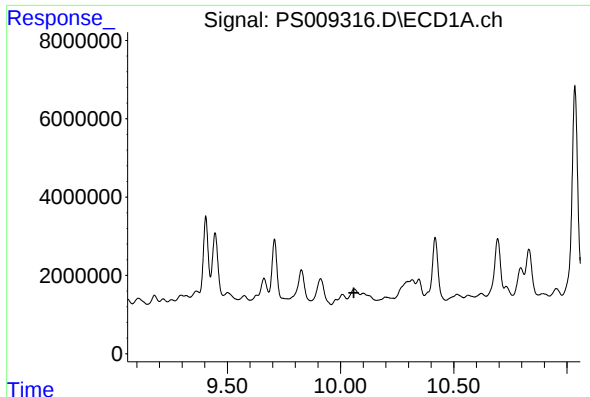
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 26168889
Conc: 10.29 ng/ml



#12 2,4,5-T

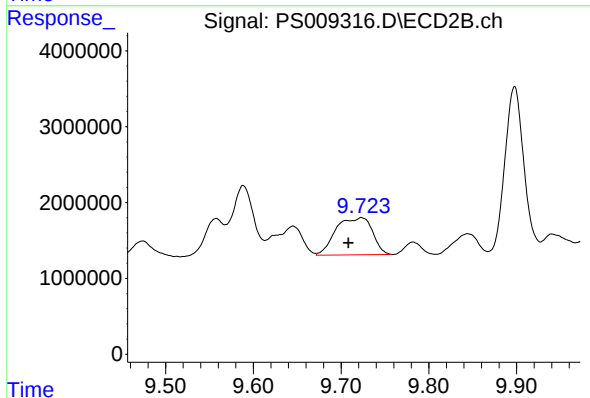
R.T.: 9.194 min
Delta R.T.: -0.007 min
Response: 8199218
Conc: 2.78 ng/ml



#13 2,4-DB

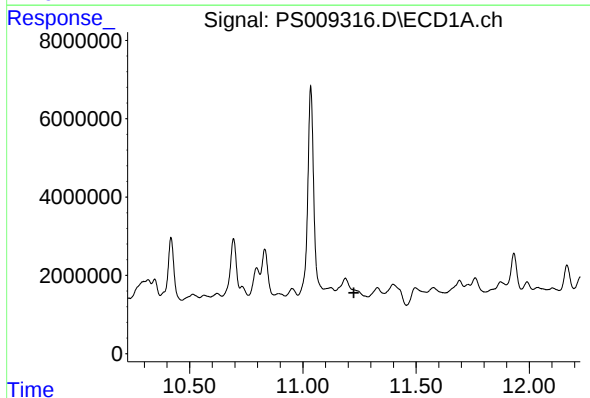
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



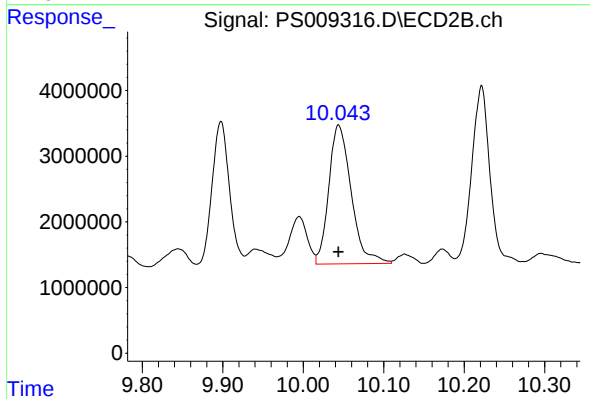
#13 2,4-DB

R.T.: 9.723 min
Delta R.T.: 0.015 min
Response: 14176832
Conc: 37.35 ng/ml



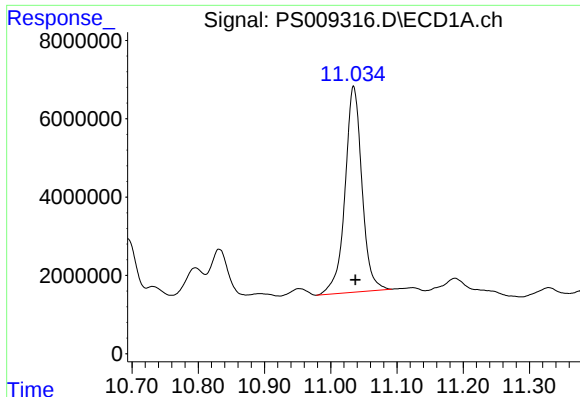
#14 DINOSEB

R.T.: 0.000 min
Exp R.T.: 11.225 min
Response: 0
Conc: N.D.



#14 DINOSEB

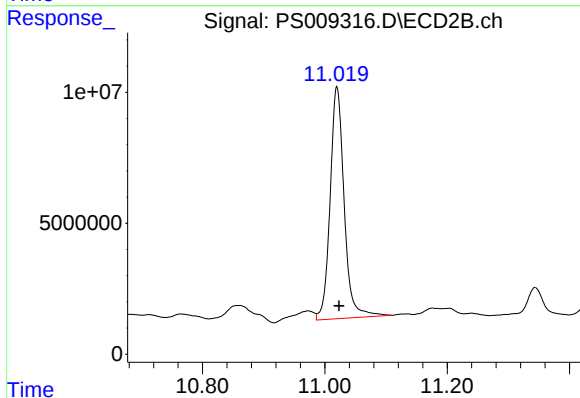
R.T.: 10.044 min
Delta R.T.: 0.000 min
Response: 40949641
Conc: 18.64 ng/ml



#15 Picloram

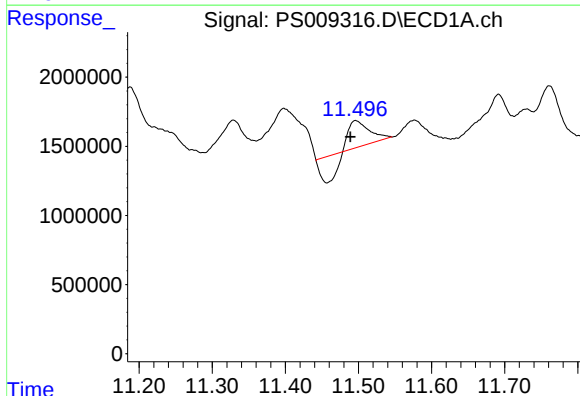
R.T.: 11.035 min
Delta R.T.: -0.003 min
Response: 93374262
Conc: 30.77 ng/ml

Instrument :
ECD_S
ClientSampleId :



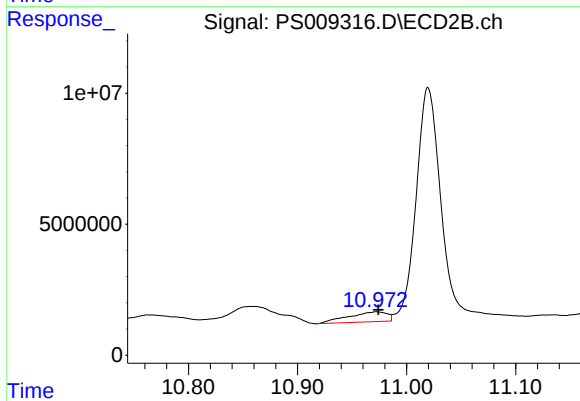
#15 Picloram

R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 141202263
Conc: 34.67 ng/ml



#16 DCPA

R.T.: 11.497 min
Delta R.T.: 0.008 min
Response: 1042984
Conc: N.D.



#16 DCPA

R.T.: 10.972 min
Delta R.T.: -0.002 min
Response: 9411211
Conc: 2.43 ng/ml