

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031220\
 Data File : PS009244.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Mar 2020 03:05
 Operator : DD\AJ
 Sample : L1853-09
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 13 04:27:04 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	7.242	6.934	247.1E6	214.2E6	446.644	390.114
Target Compounds							
1) T	Dalapon	3.006	2.590	20161728	198.3E6	25.854	251.812 #
2) T	3,5-DICHL...	0.000	6.110	0	73064390	N.D.	89.836
3) T	4-Nitroph...	7.010	6.592	16812696	14919734	70.431	46.888 #
5) T	DICAMBA	7.455	0.000	16929052	0	7.955	N.D. #
8) T	DICHLORPROP	8.115	7.753	-2477643	38323597	N.D.	69.074
9) T	2,4-D	8.415	0.000	17485236	0	33.165	N.D. #
12) T	2,4,5-T	9.446	0.000	25970113	0	10.209	N.D. #
13) T	2,4-DB	0.000	9.703	0	10848769	N.D.	28.578
15) T	Picloram	11.012	11.020	8770632	17405982	2.890	4.274 #
16) T	DCPA	11.549	10.934	9342665	8776066	2.695	2.266

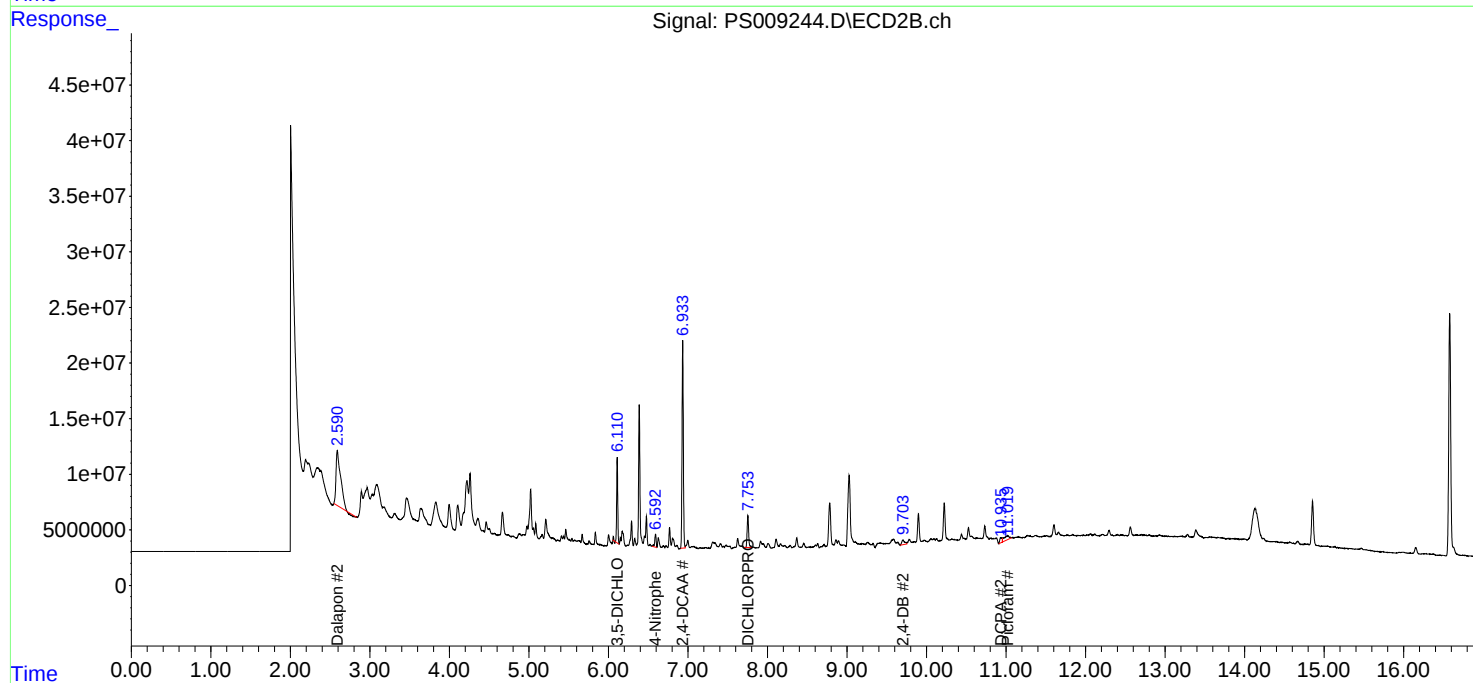
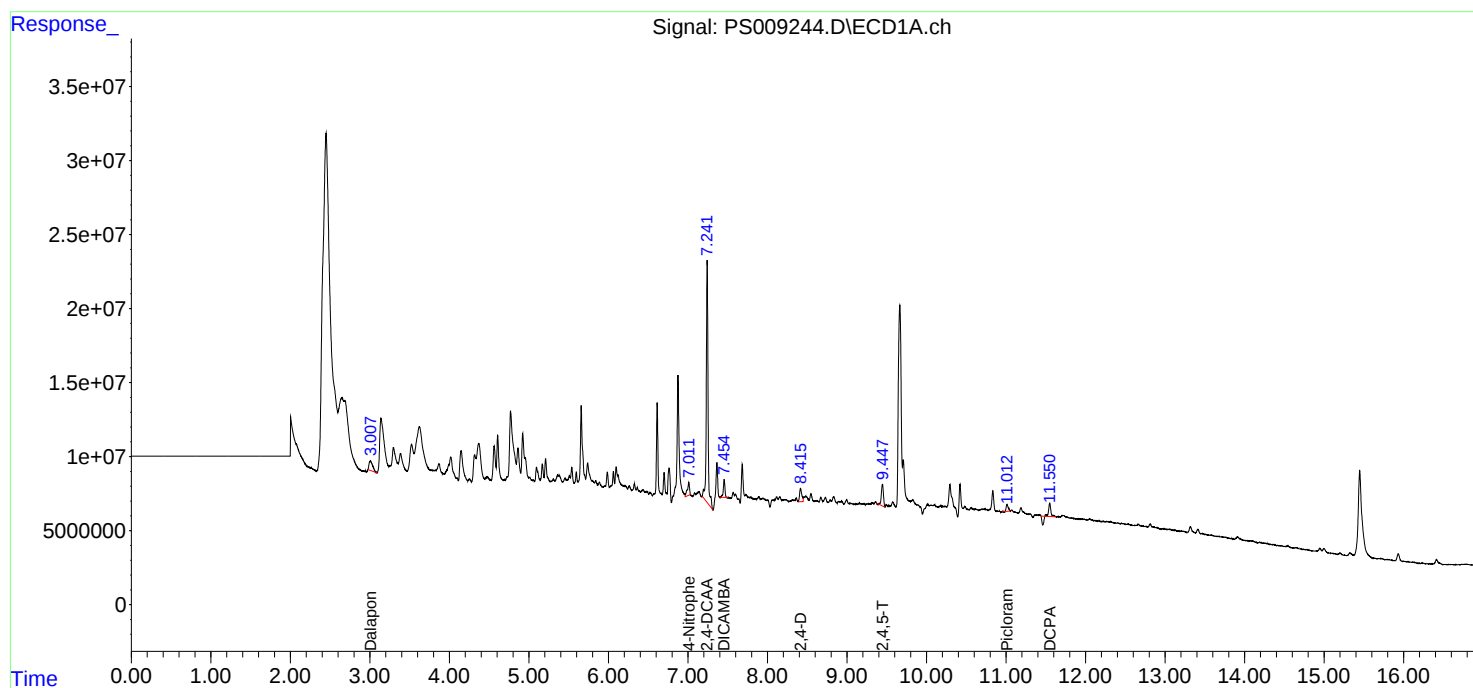
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

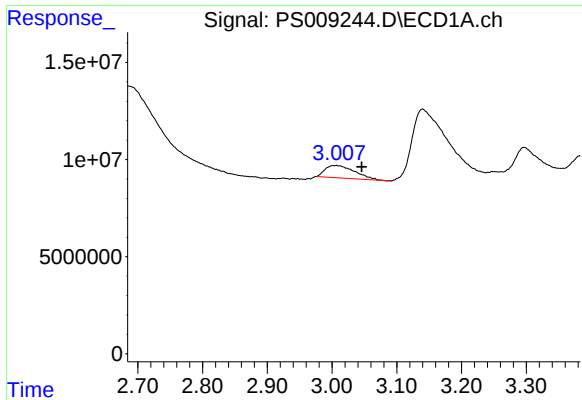
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Integration File signal 2: autoint2.e
Quant Time: Mar 13 04:27:04 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Integrator: ChemStation

Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

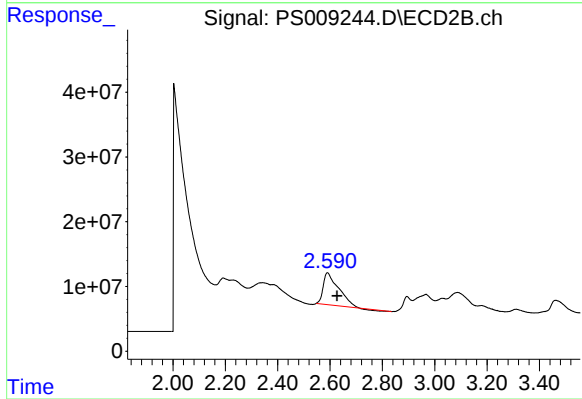




#1 Dalapon

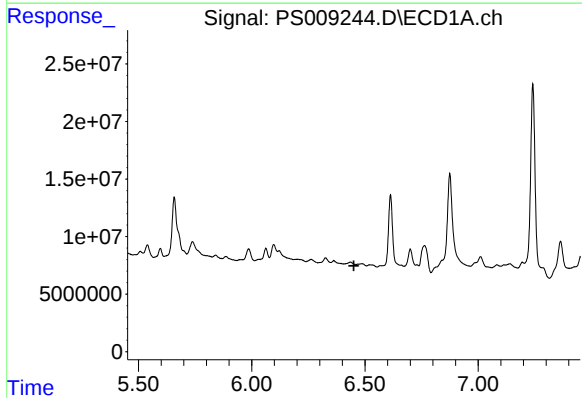
R.T.: 3.006 min
Delta R.T.: -0.040 min
Response: 20161728
Conc: 25.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



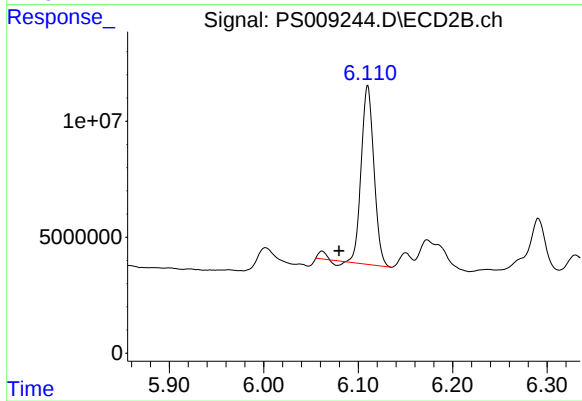
#1 Dalapon

R.T.: 2.590 min
Delta R.T.: -0.036 min
Response: 198267111
Conc: 251.81 ng/ml



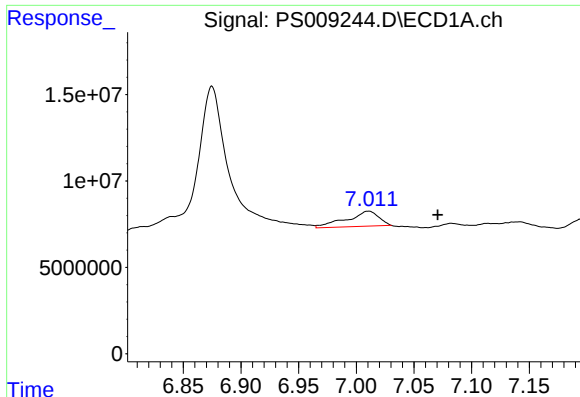
#2 3,5-DICHLOROBENZOIC ACID

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



#2 3,5-DICHLOROBENZOIC ACID

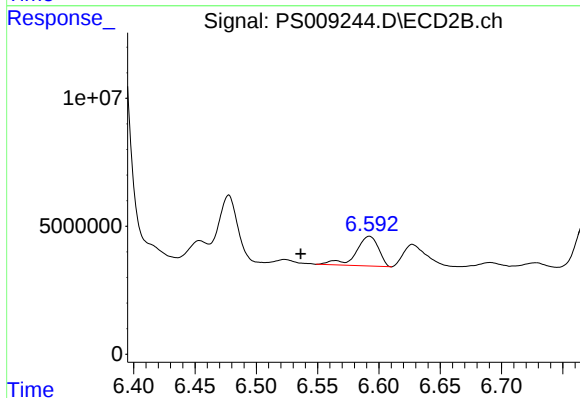
R.T.: 6.110 min
Delta R.T.: 0.030 min
Response: 73064390
Conc: 89.84 ng/ml



#3 4-Nitrophenol

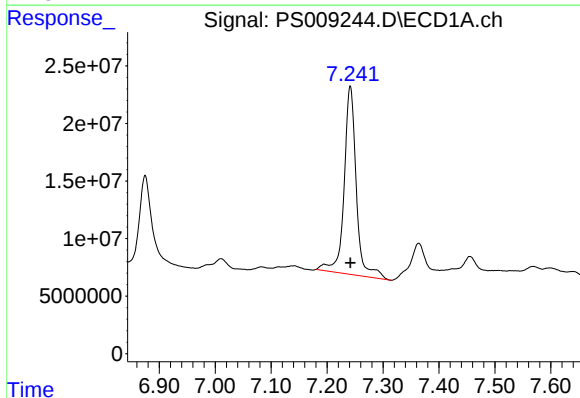
R.T.: 7.010 min
Delta R.T.: -0.060 min
Response: 16812696
Conc: 70.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



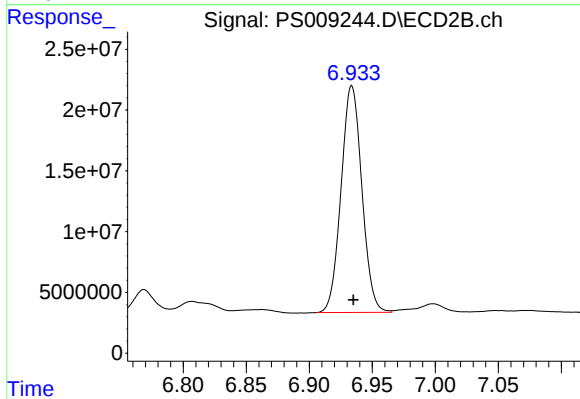
#3 4-Nitrophenol

R.T.: 6.592 min
Delta R.T.: 0.056 min
Response: 14919734
Conc: 46.89 ng/ml



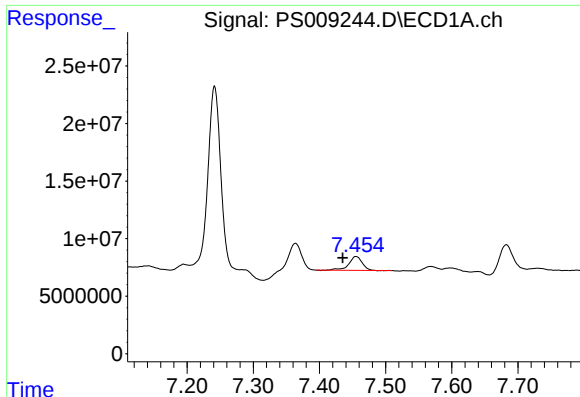
#4 2,4-DCAA

R.T.: 7.242 min
Delta R.T.: 0.000 min
Response: 247070240
Conc: 446.64 ng/ml



#4 2,4-DCAA

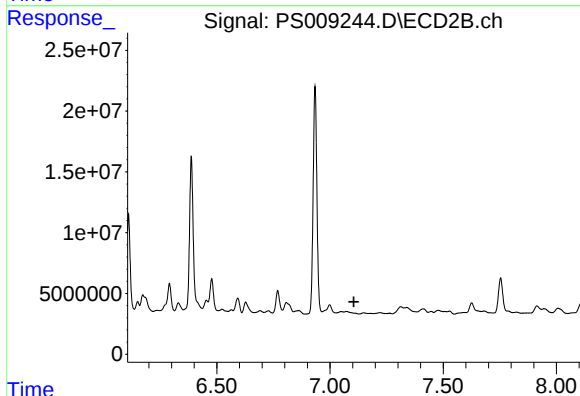
R.T.: 6.934 min
Delta R.T.: -0.001 min
Response: 214249504
Conc: 390.11 ng/ml



#5 DICAMBA

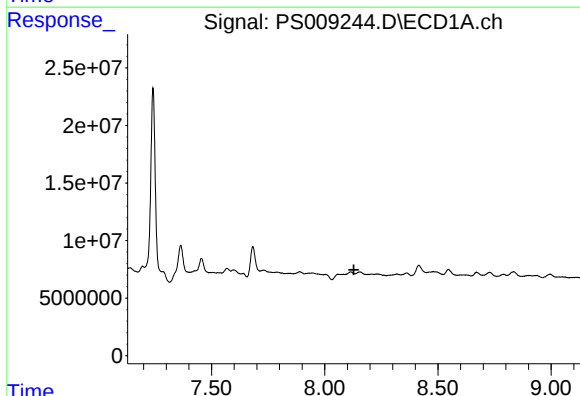
R.T.: 7.455 min
Delta R.T.: 0.020 min
Response: 16929052
Conc: 7.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



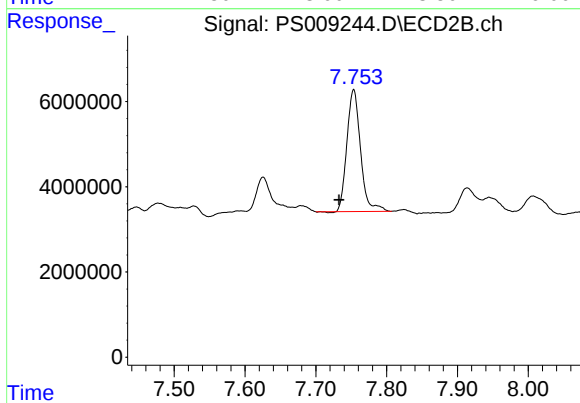
#5 DICAMBA

R.T.: 0.000 min
Exp R.T. : 7.106 min
Response: 0
Conc: N.D.



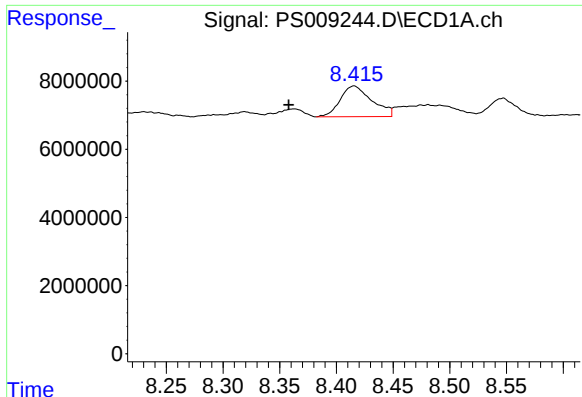
#8 DICHLORPROP

R.T.: 8.115 min
Delta R.T.: -0.014 min
Response: -2477643
Conc: N.D.



#8 DICHLORPROP

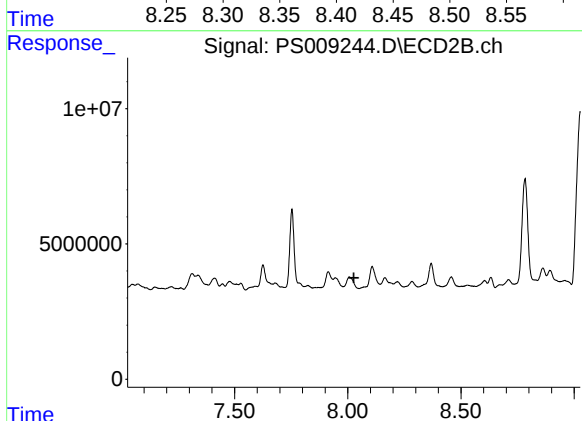
R.T.: 7.753 min
Delta R.T.: 0.020 min
Response: 38323597
Conc: 69.07 ng/ml



#9 2,4-D

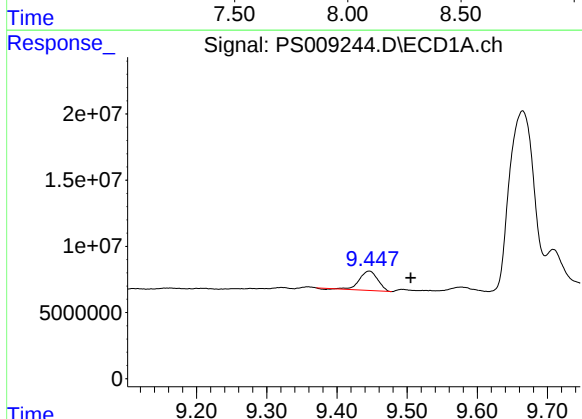
R.T.: 8.415 min
Delta R.T.: 0.058 min
Response: 17485236
Conc: 33.16 ng/ml

Instrument :
ECD_S
ClientSampleId :



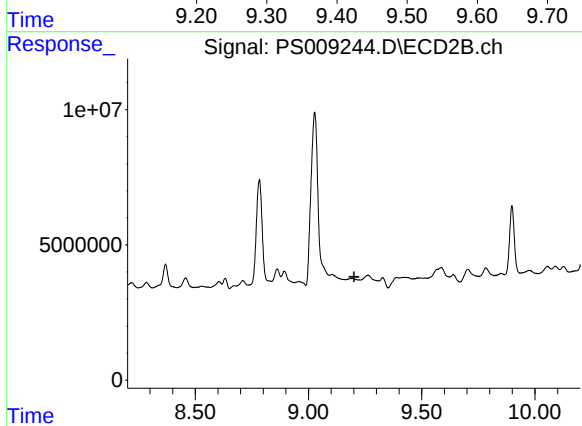
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 8.027 min
Response: 0
Conc: N.D.



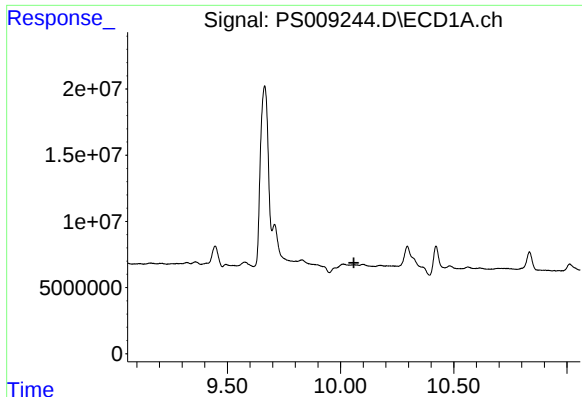
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 25970113
Conc: 10.21 ng/ml



#12 2,4,5-T

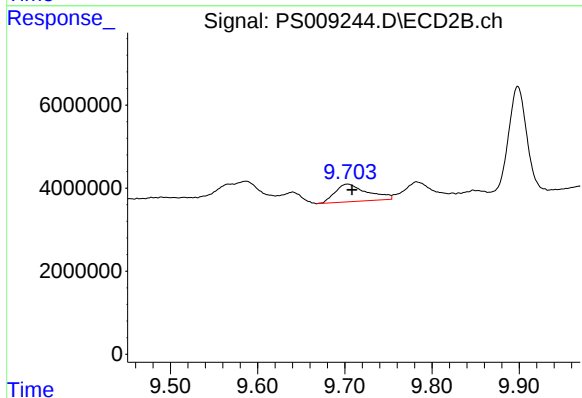
R.T.: 0.000 min
Exp R.T. : 9.201 min
Response: 0
Conc: N.D.



#13 2,4-DB

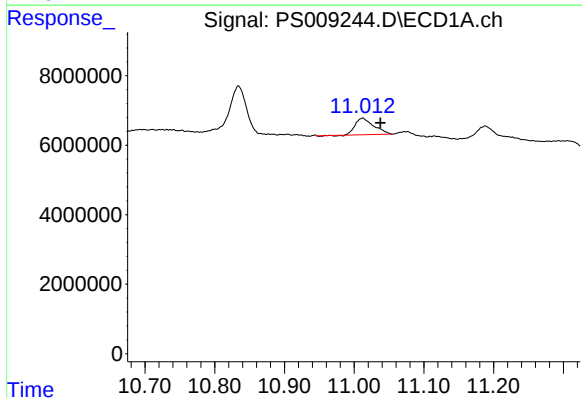
R.T.: 0.000 min
Exp R.T.: 10.059 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



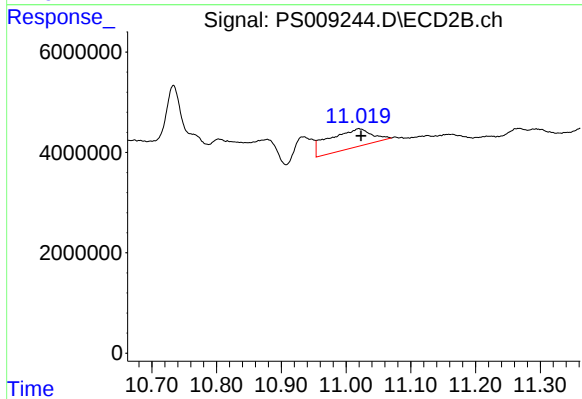
#13 2,4-DB

R.T.: 9.703 min
Delta R.T.: -0.005 min
Response: 10848769
Conc: 28.58 ng/ml



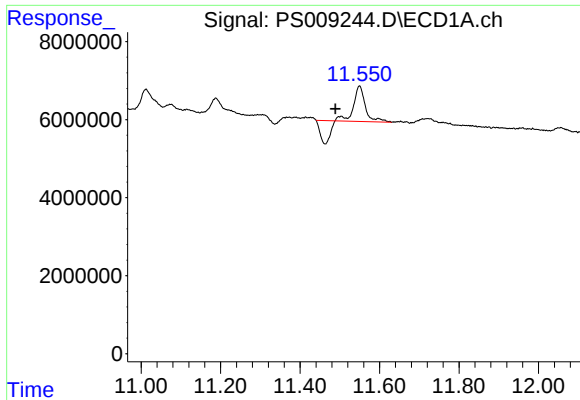
#15 Picloram

R.T.: 11.012 min
Delta R.T.: -0.025 min
Response: 8770632
Conc: 2.89 ng/ml



#15 Picloram

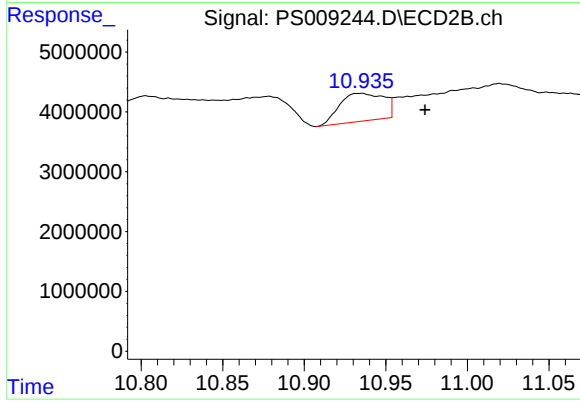
R.T.: 11.020 min
Delta R.T.: -0.003 min
Response: 17405982
Conc: 4.27 ng/ml



#16 DCPA

R.T.: 11.549 min
Delta R.T.: 0.060 min
Response: 9342665
Conc: 2.70 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.934 min
Delta R.T.: -0.040 min
Response: 8776066
Conc: 2.27 ng/ml