

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041520\
 Data File : PS009804.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Apr 2020 04:31
 Operator : DD\AJ
 Sample : L2245-17
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 16 06:55:03 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	7.238	6.927	255.4E6	237.4E6	461.637	432.328
Target Compounds							
2) T	3,5-DICHL...	6.489	6.105	6322517	90864469	8.376	111.722 #
3) T	4-Nitroph...	7.126	6.583	37169107	25195093	155.706	79.180 #
5) T	DICAMBA	7.420	7.061	6054418	22678922	2.845	9.879 #
6) T	MCP	0.000	7.160	0	9644604	N.D.	5.303
7) T	MCPA	7.764	7.467	39599503	46613170	13.002	17.273 #
8) T	DICHLORPROP	0.000	7.745	0	24682700	N.D.	44.488
9) T	2,4-D	8.422	0.000	18854018	0	35.761	N.D. #
10) T	Pentachlo...	0.000	8.520	0	5557917	N.D.	<MDL
11) T	2,4,5-TP ...	0.000	8.852	0	8479460	N.D.	2.844
12) T	2,4,5-T	9.446	9.261	45419170	9520755	17.854	3.225 #
14) T	DINOSEB	11.181	10.078	13579856	136.8E6	6.643	62.290 #
15) T	Picloram	11.007	11.028	43684135	5548554	14.394	1.363 #
16) T	DCPA	0.000	11.028	0	5548554	N.D.	1.433

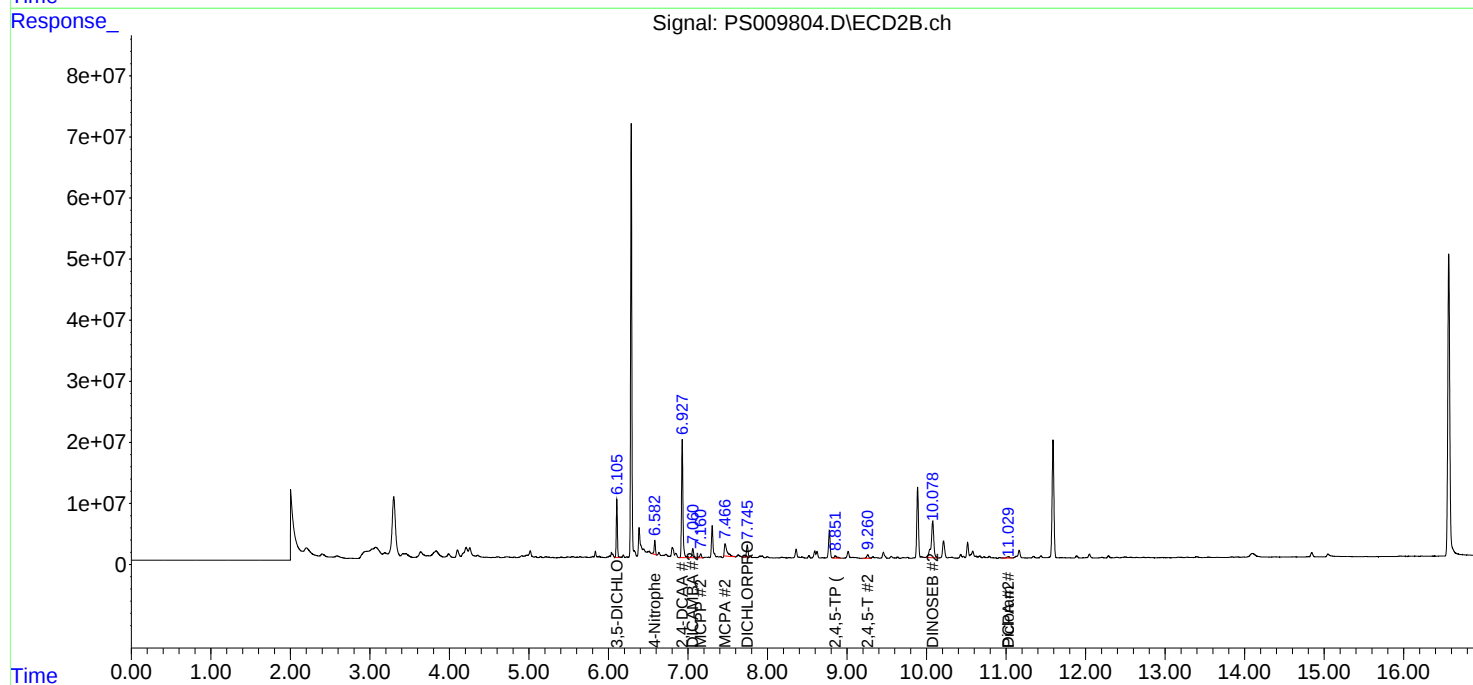
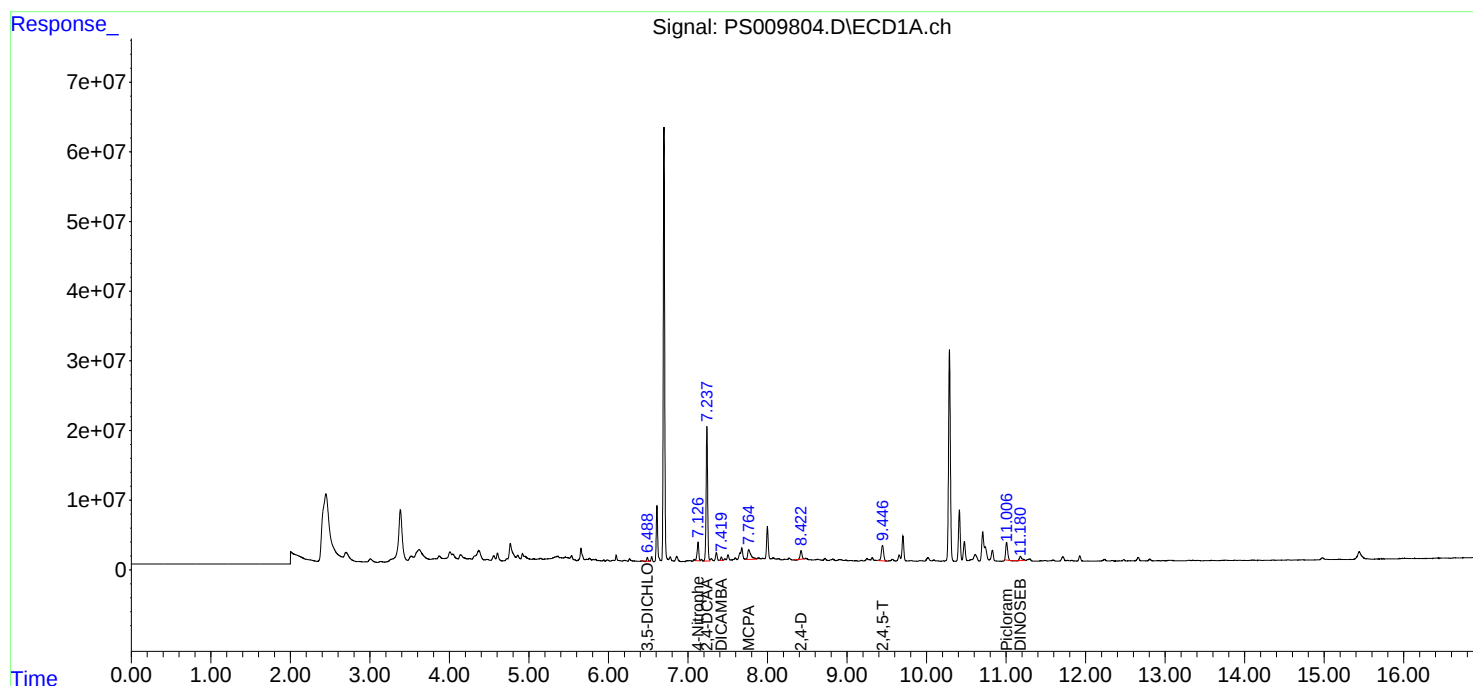
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

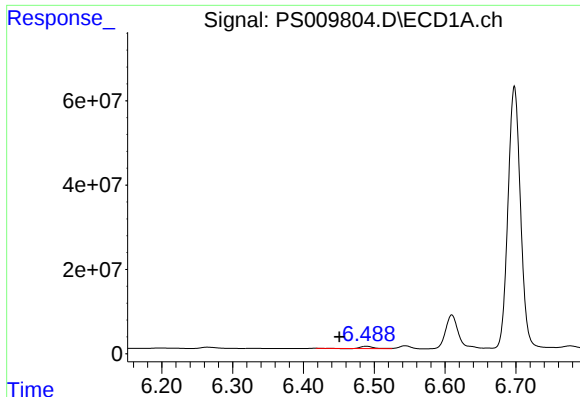
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Sample : L2245-17
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Integration File signal 2: autoint2.e
Quant Time: Apr 16 06:55:03 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

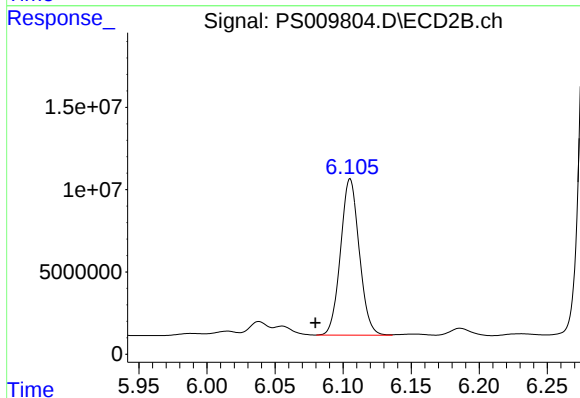




#2 3,5-DICHLOROBENZOIC ACID

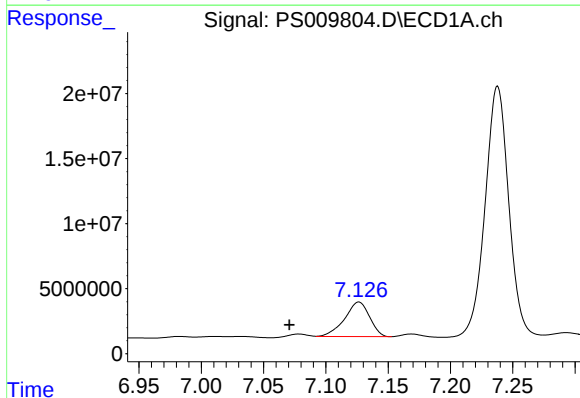
R.T.: 6.489 min
Delta R.T.: 0.038 min
Response: 6322517
Conc: 8.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



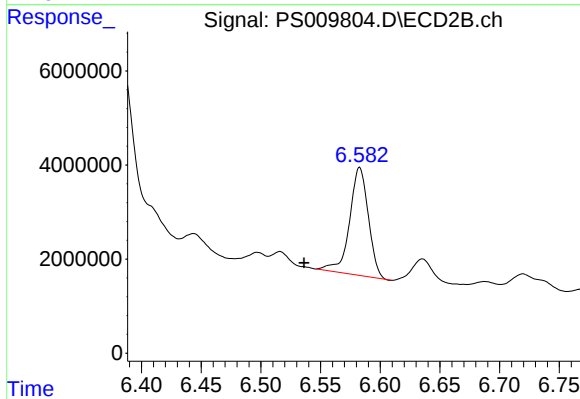
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.105 min
Delta R.T.: 0.026 min
Response: 90864469
Conc: 111.72 ng/ml



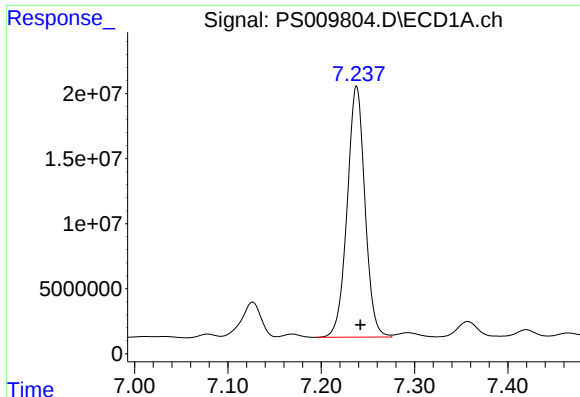
#3 4-Nitrophenol

R.T.: 7.126 min
Delta R.T.: 0.056 min
Response: 37169107
Conc: 155.71 ng/ml



#3 4-Nitrophenol

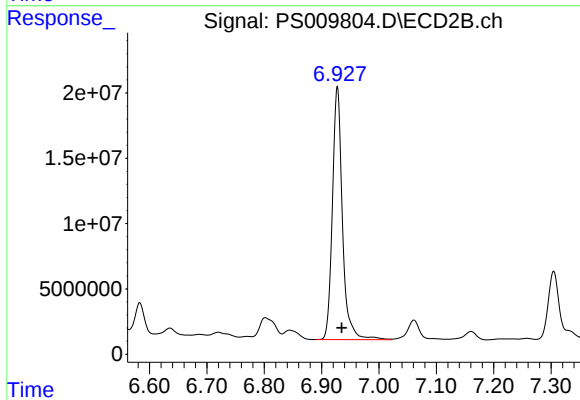
R.T.: 6.583 min
Delta R.T.: 0.047 min
Response: 25195093
Conc: 79.18 ng/ml



#4 2,4-DCAA

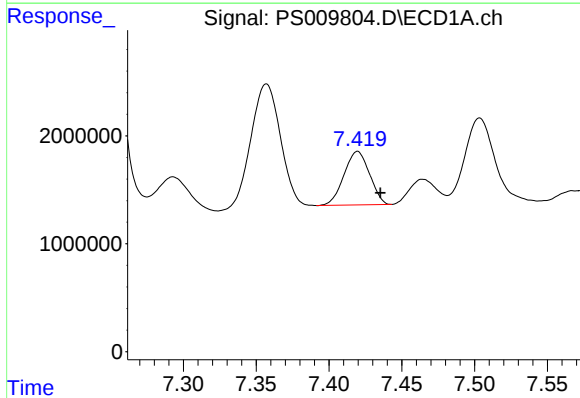
R.T.: 7.238 min
Delta R.T.: -0.004 min
Response: 255363838
Conc: 461.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



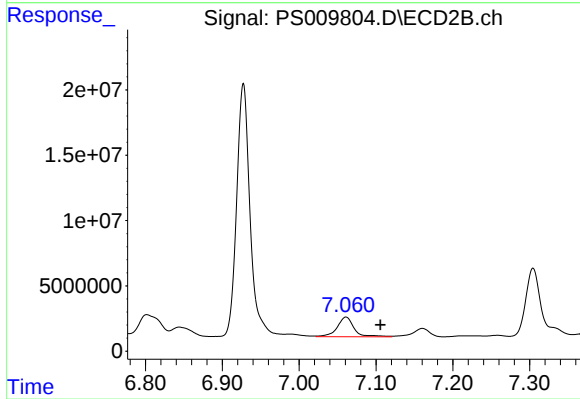
#4 2,4-DCAA

R.T.: 6.927 min
Delta R.T.: -0.008 min
Response: 237433598
Conc: 432.33 ng/ml



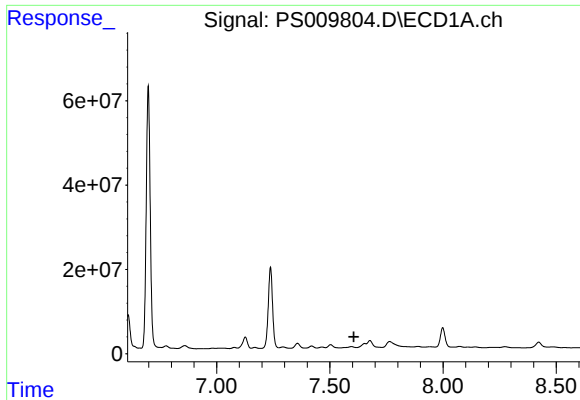
#5 DICAMBA

R.T.: 7.420 min
Delta R.T.: -0.016 min
Response: 6054418
Conc: 2.84 ng/ml



#5 DICAMBA

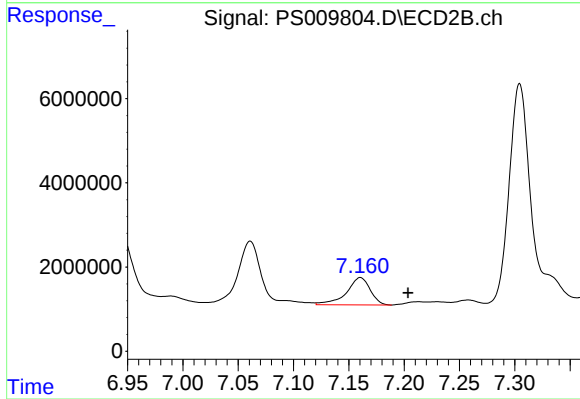
R.T.: 7.061 min
Delta R.T.: -0.045 min
Response: 22678922
Conc: 9.88 ng/ml



#6 MCPP

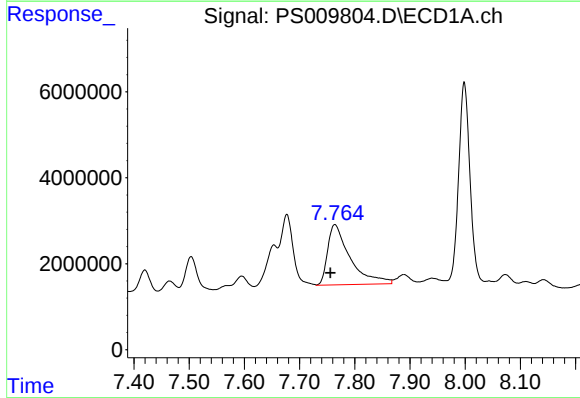
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



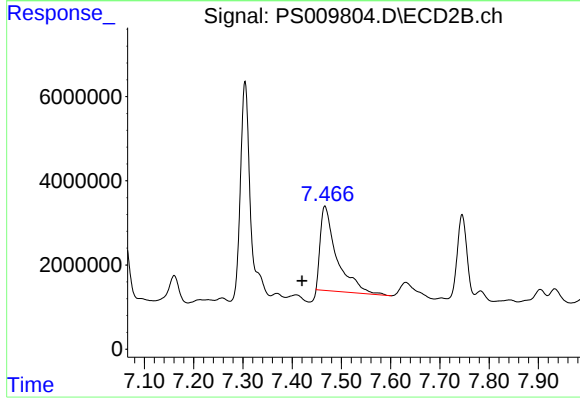
#6 MCPP

R.T.: 7.160 min
Delta R.T.: -0.043 min
Response: 9644604
Conc: 5.30 ug/ml



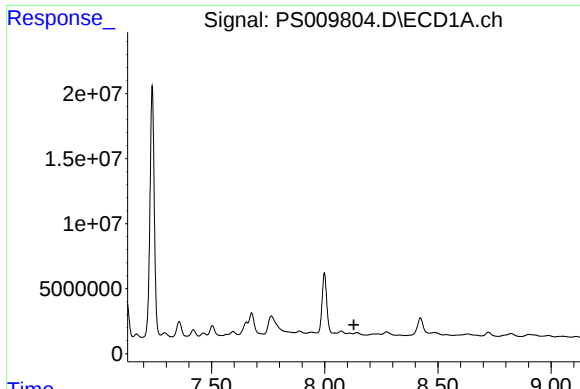
#7 MCPA

R.T.: 7.764 min
Delta R.T.: 0.009 min
Response: 39599503
Conc: 13.00 ug/ml



#7 MCPA

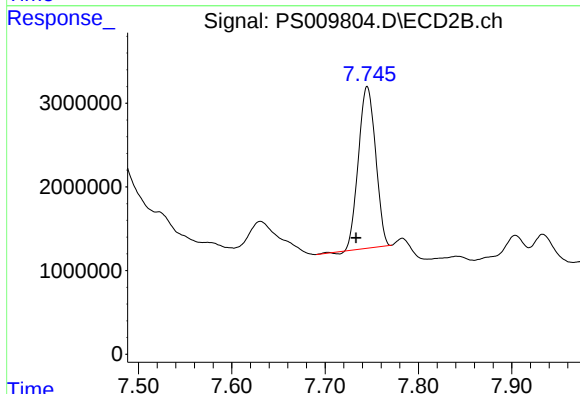
R.T.: 7.467 min
Delta R.T.: 0.047 min
Response: 46613170
Conc: 17.27 ug/ml



#8 DICHLORPROP

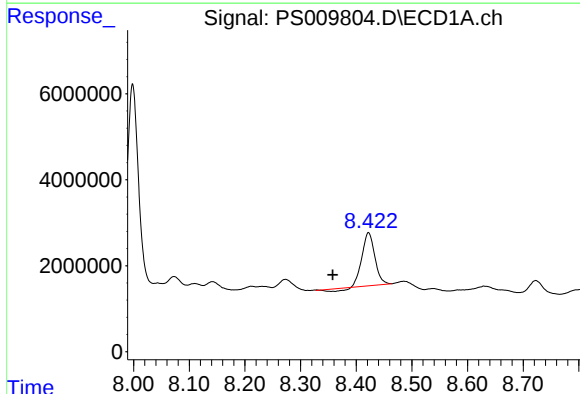
R.T.: 0.000 min
Exp R.T.: 8.129 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



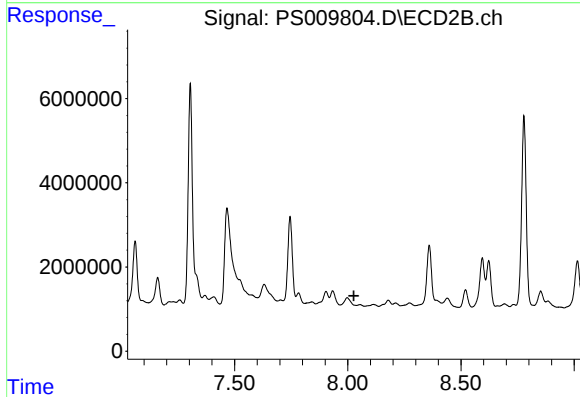
#8 DICHLORPROP

R.T.: 7.745 min
Delta R.T.: 0.012 min
Response: 24682700
Conc: 44.49 ng/ml



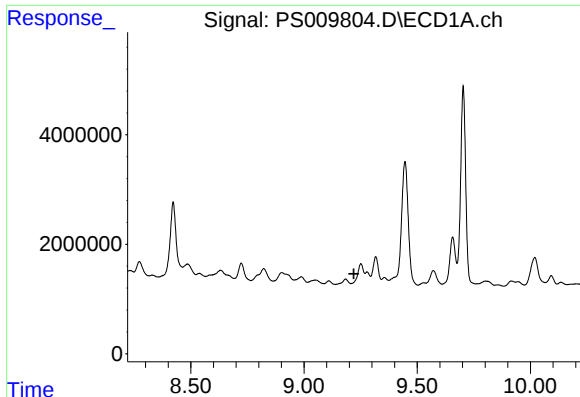
#9 2,4-D

R.T.: 8.422 min
Delta R.T.: 0.064 min
Response: 18854018
Conc: 35.76 ng/ml



#9 2,4-D

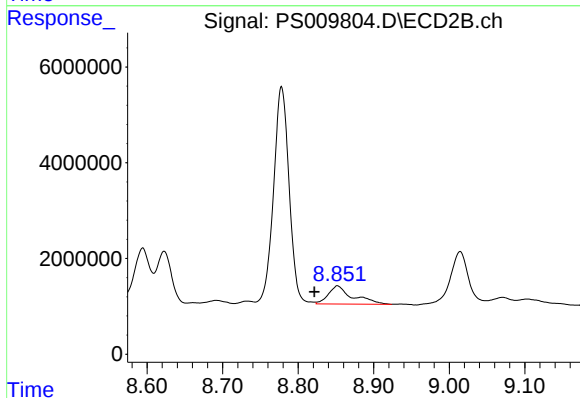
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



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

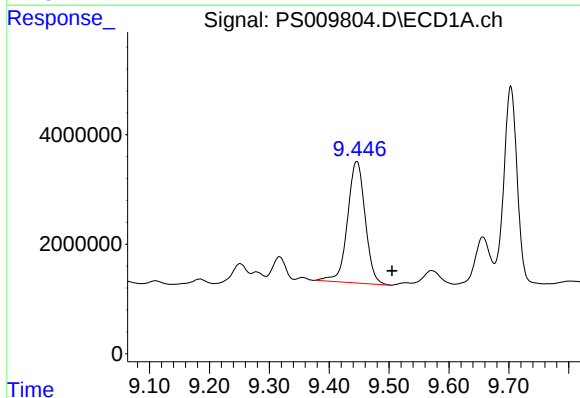
R.T.: 0.000 min
Exp R.T.: 9.221 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



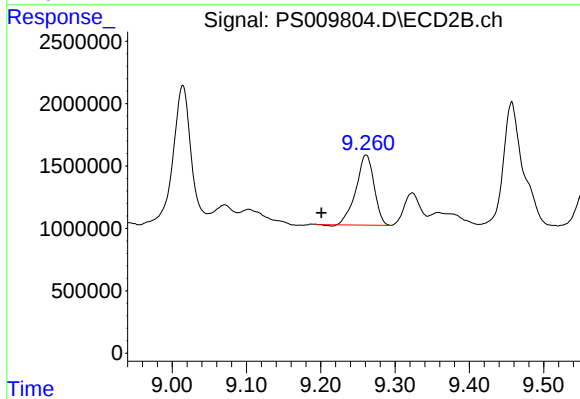
#11 2,4,5-TP (SILVEX)

R.T.: 8.852 min
Delta R.T.: 0.031 min
Response: 8479460
Conc: 2.84 ng/ml



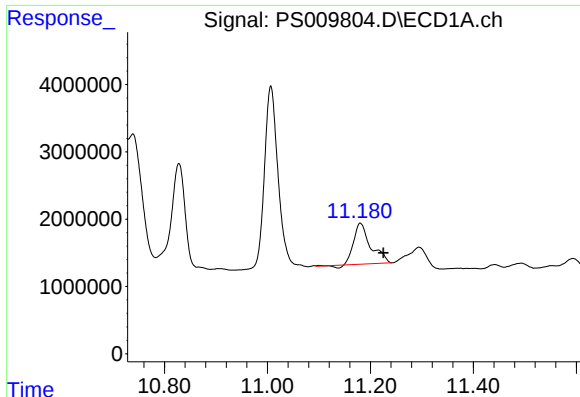
#12 2,4,5-T

R.T.: 9.446 min
Delta R.T.: -0.059 min
Response: 45419170
Conc: 17.85 ng/ml



#12 2,4,5-T

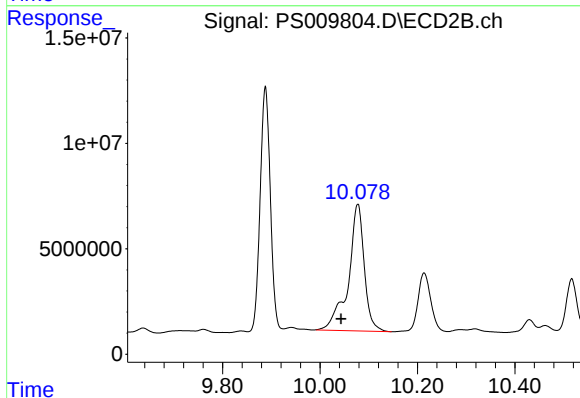
R.T.: 9.261 min
Delta R.T.: 0.060 min
Response: 9520755
Conc: 3.22 ng/ml



#14 DINOSEB

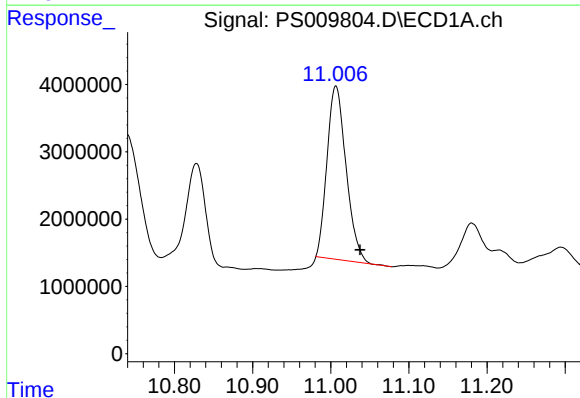
R.T.: 11.181 min
Delta R.T.: -0.044 min
Response: 13579856
Conc: 6.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



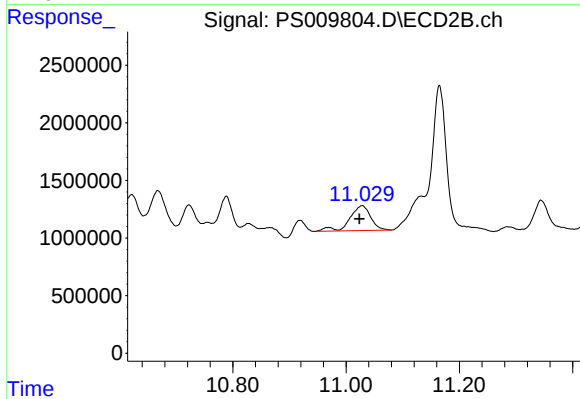
#14 DINOSEB

R.T.: 10.078 min
Delta R.T.: 0.034 min
Response: 136817783
Conc: 62.29 ng/ml



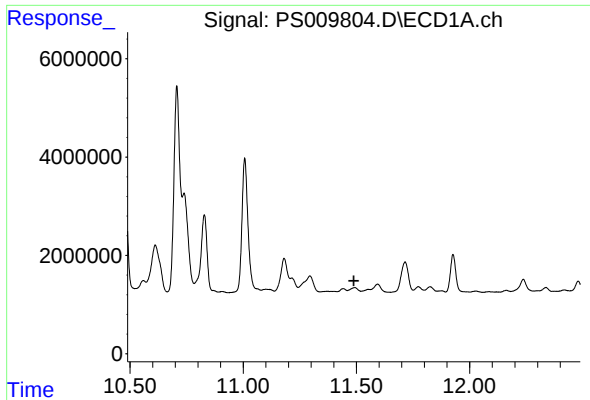
#15 Picloram

R.T.: 11.007 min
Delta R.T.: -0.031 min
Response: 43684135
Conc: 14.39 ng/ml



#15 Picloram

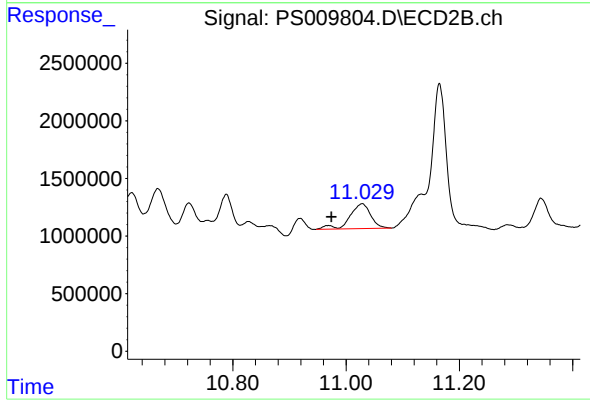
R.T.: 11.028 min
Delta R.T.: 0.005 min
Response: 5548554
Conc: 1.36 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T.: 11.489 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 11.028 min
Delta R.T.: 0.054 min
Response: 5548554
Conc: 1.43 ng/ml