

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040720\
 Data File : PS009631.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Apr 2020 16:15
 Operator : DD\AJ
 Sample : L2146-05
 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 07 17:17:17 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	6.930	248.1E6	193.0E6	448.500	351.488
Target Compounds							
2) T	3,5-DICHL...	0.000	6.107	0	22607493	N.D.	27.797
3) T	4-Nitroph...	7.135	6.571	2401578	10365276	10.061	32.575 #
5) T	DICAMBA	7.412	7.064	4364619	7177214	2.051	3.127 #
7) T	MCPA	7.733	7.397	23825904	29007969	7.823	10.749 #
9) T	2,4-D	8.364	0.000	100.1E6	0	189.942	N.D. #
10) T	Pentachlo...	8.649	8.447	8380397	7578744	1.192	<MDL #
11) T	2,4,5-TP ...	0.000	8.855	0	34962333	N.D.	11.728
12) T	2,4,5-T	9.528	9.187	6444296	5656686	2.533	1.916
13) T	2,4-DB	10.097	9.641	27748231	41779968	80.208	110.059 #
14) T	DINOSEB	11.186	10.030	78964486	60713049	38.629	27.641 #
15) T	Picloram	11.009	11.016	81560866	39902457	26.874	9.799 #
16) T	DCPA	0.000	10.975	0	6300978	N.D.	1.627

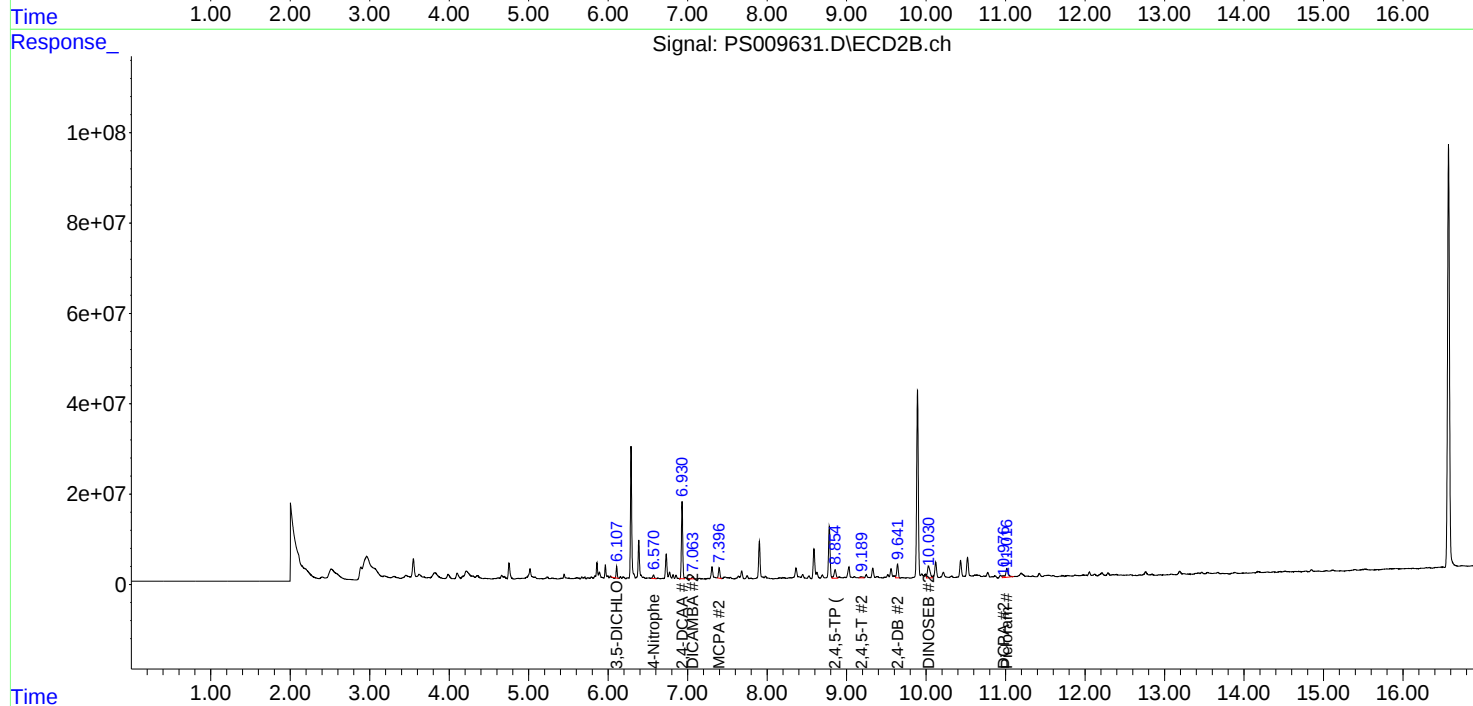
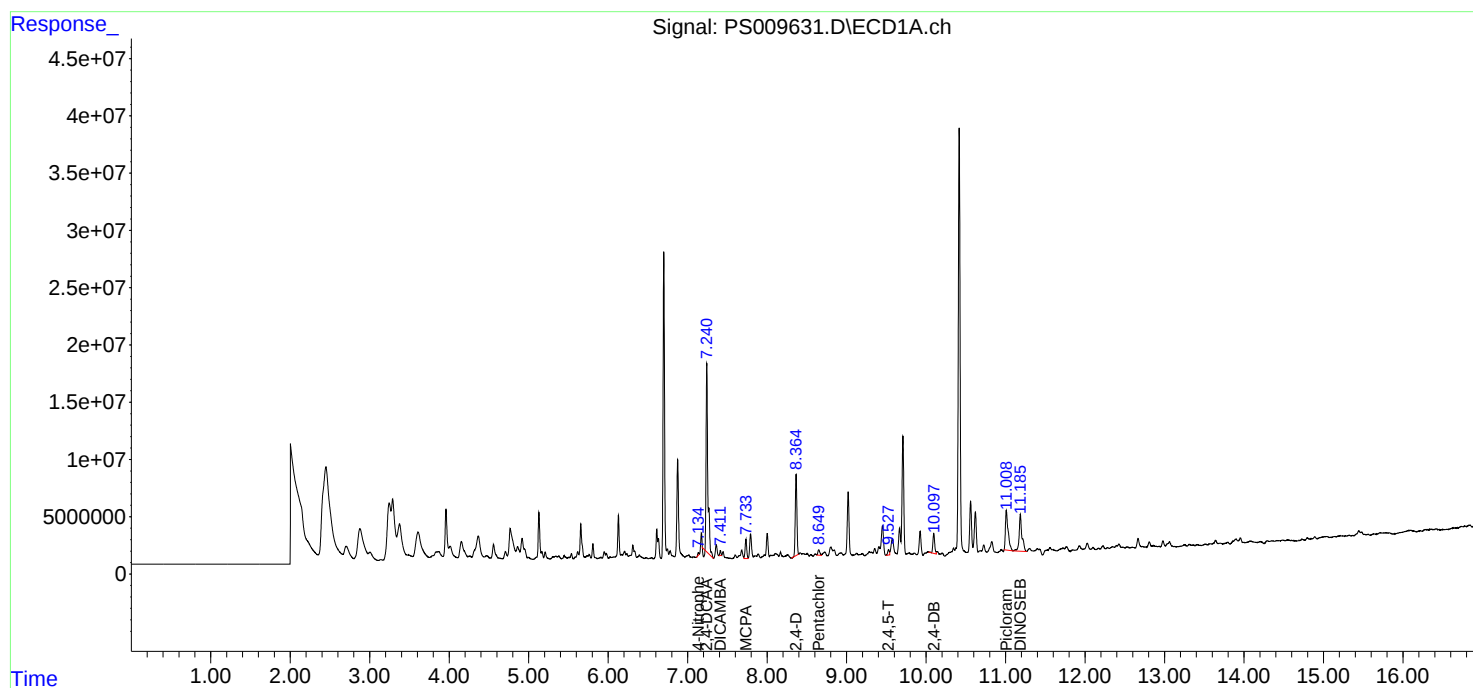
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

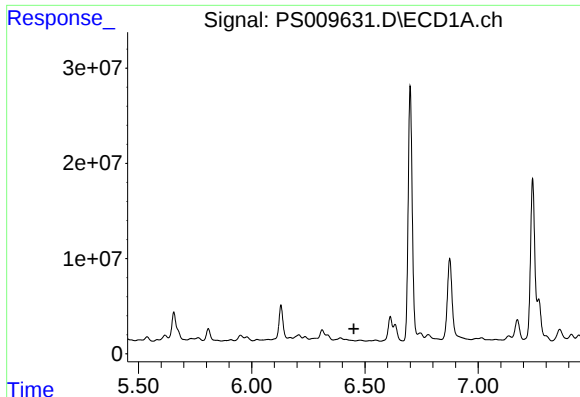
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Integration File signal 2: autoint2.e
Quant Time: Apr 07 17:17:17 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031120.M
Quant Title : 8080.M
QLast Update : Thu Mar 12 07:13:24 2020
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Volume 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

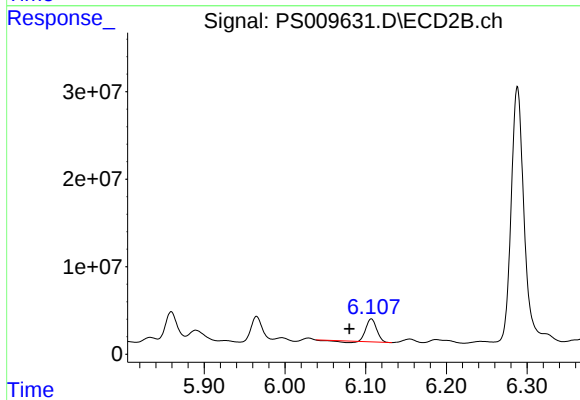




#2 3,5-DICHLOROBENZOIC ACID

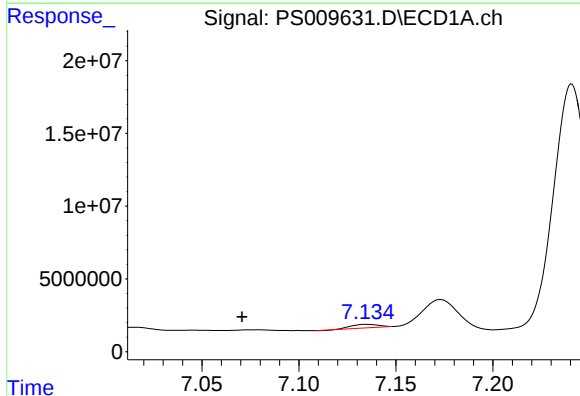
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



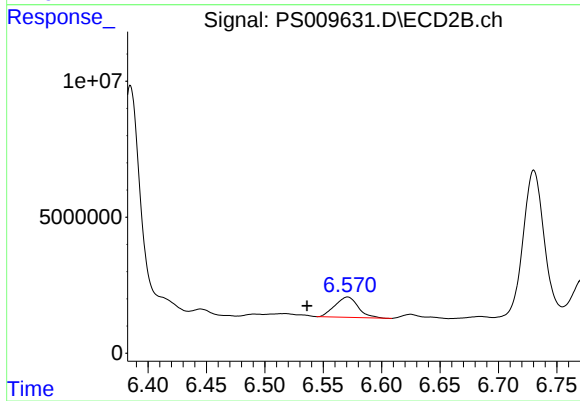
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.107 min
Delta R.T.: 0.027 min
Response: 22607493
Conc: 27.80 ng/ml



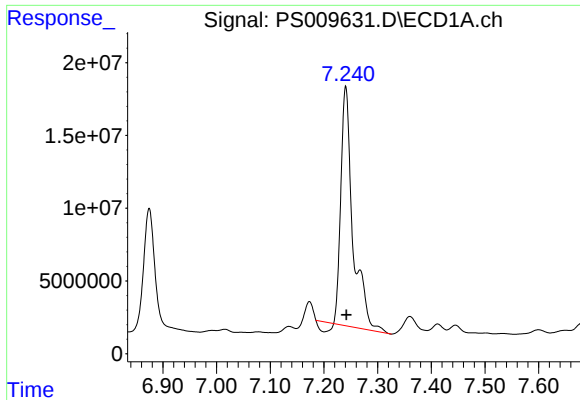
#3 4-Nitrophenol

R.T.: 7.135 min
Delta R.T.: 0.065 min
Response: 2401578
Conc: 10.06 ng/ml



#3 4-Nitrophenol

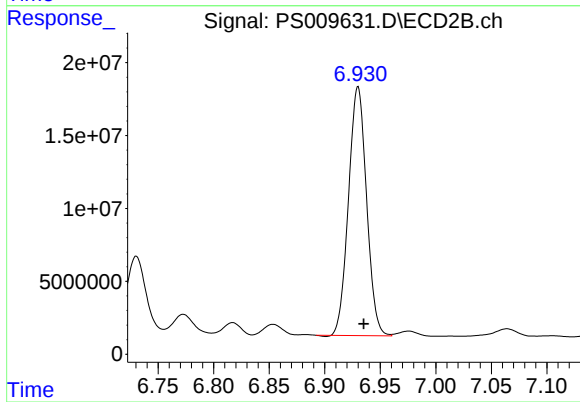
R.T.: 6.571 min
Delta R.T.: 0.035 min
Response: 10365276
Conc: 32.57 ng/ml



#4 2,4-DCAA

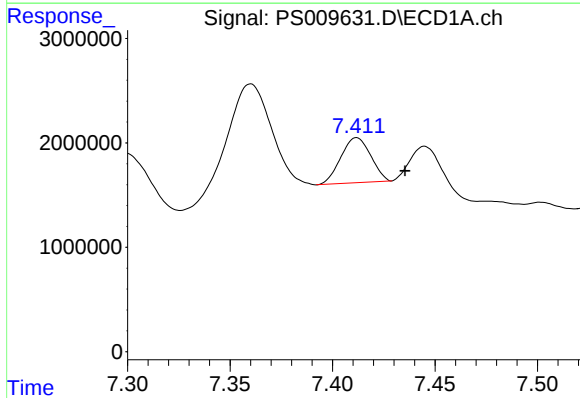
R.T.: 7.241 min
Delta R.T.: -0.001 min
Response: 248097014
Conc: 448.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



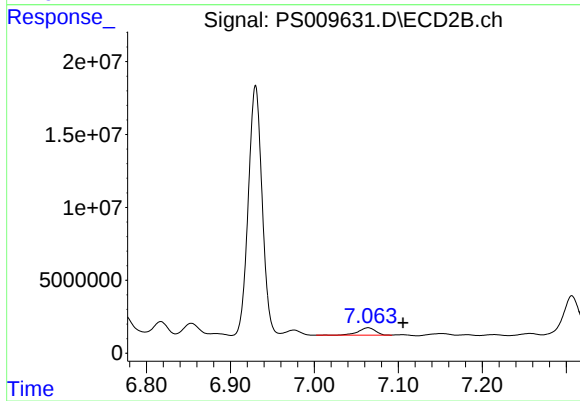
#4 2,4-DCAA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 193036422
Conc: 351.49 ng/ml



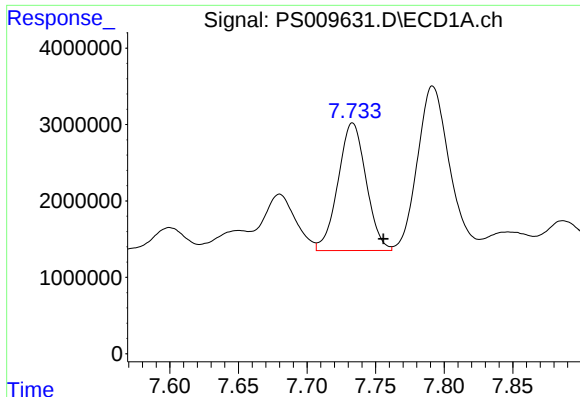
#5 DICAMBA

R.T.: 7.412 min
Delta R.T.: -0.023 min
Response: 4364619
Conc: 2.05 ng/ml



#5 DICAMBA

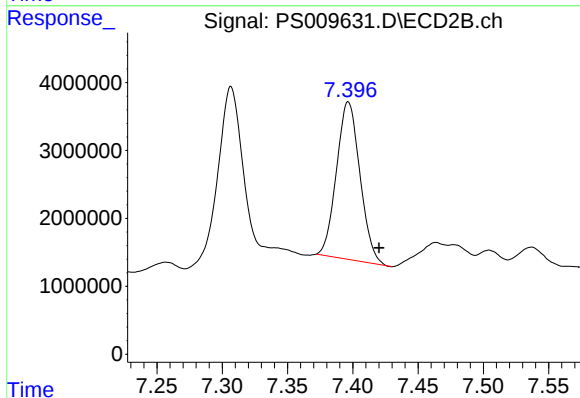
R.T.: 7.064 min
Delta R.T.: -0.042 min
Response: 7177214
Conc: 3.13 ng/ml



#7 MCPA

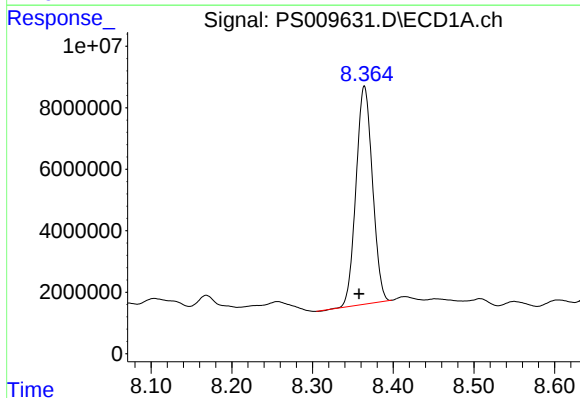
R.T.: 7.733 min
Delta R.T.: -0.022 min
Response: 23825904
Conc: 7.82 ug/ml

Instrument :
ECD_S
ClientSampleId :



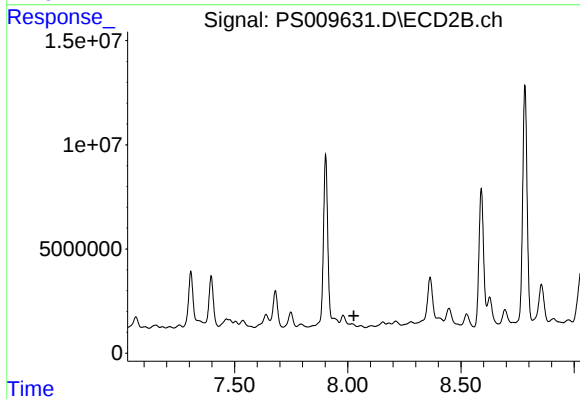
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.023 min
Response: 29007969
Conc: 10.75 ug/ml



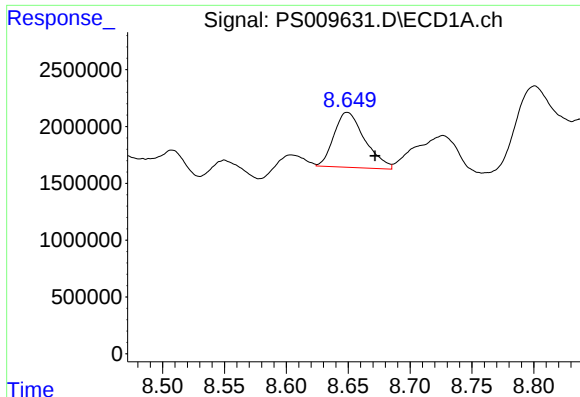
#9 2,4-D

R.T.: 8.364 min
Delta R.T.: 0.007 min
Response: 100142281
Conc: 189.94 ng/ml



#9 2,4-D

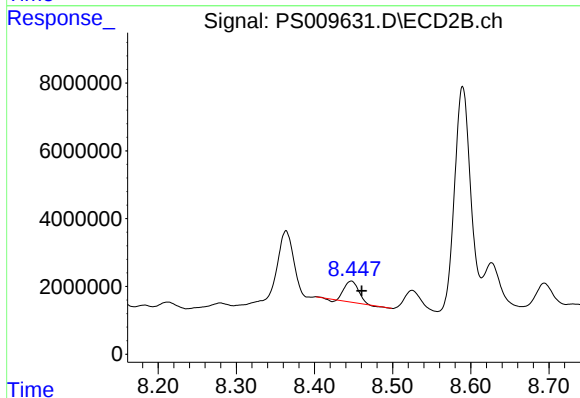
R.T.: 0.000 min
Exp R.T.: 8.027 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

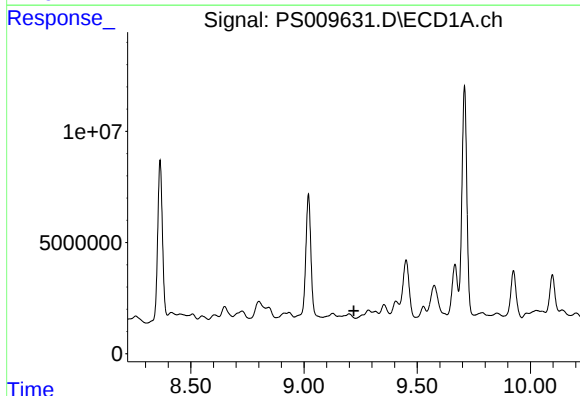
R.T.: 8.649 min
Delta R.T.: -0.022 min
Response: 8380397
Conc: 1.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



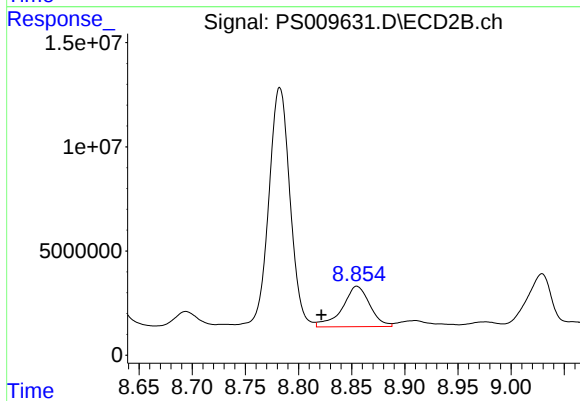
#10 Pentachlorophenol

R.T.: 8.447 min
Delta R.T.: -0.014 min
Response: 7578744
Conc: N.D.



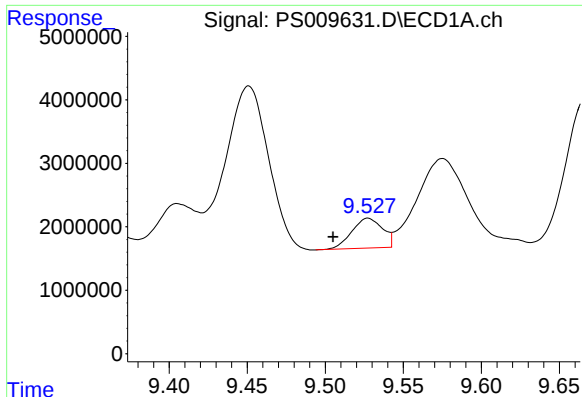
#11 2,4,5-TP (SILVEX)

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



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

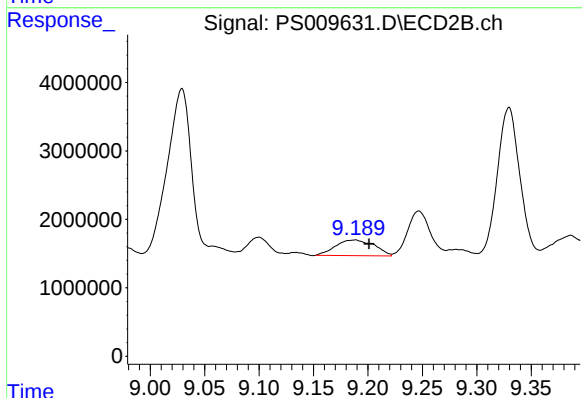
R.T.: 8.855 min
Delta R.T.: 0.034 min
Response: 34962333
Conc: 11.73 ng/ml



#12 2,4,5-T

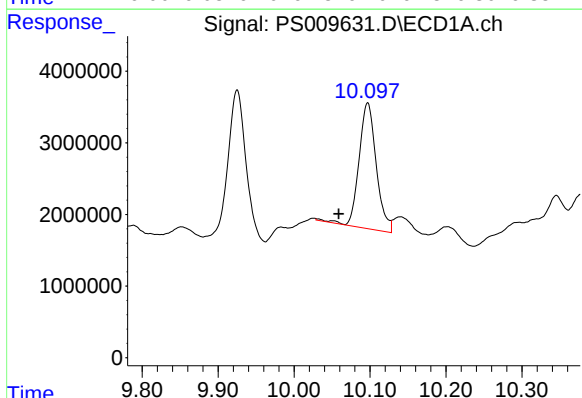
R.T.: 9.528 min
Delta R.T.: 0.023 min
Response: 6444296
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



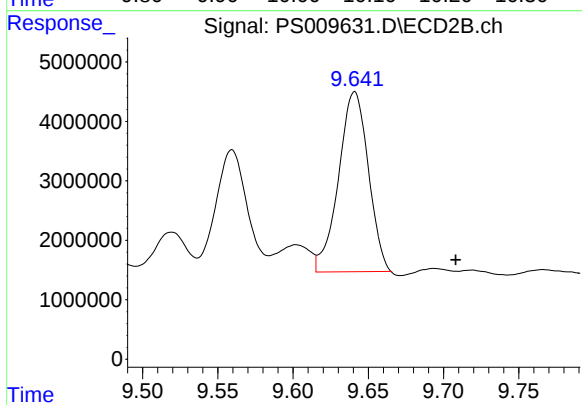
#12 2,4,5-T

R.T.: 9.187 min
Delta R.T.: -0.014 min
Response: 5656686
Conc: 1.92 ng/ml



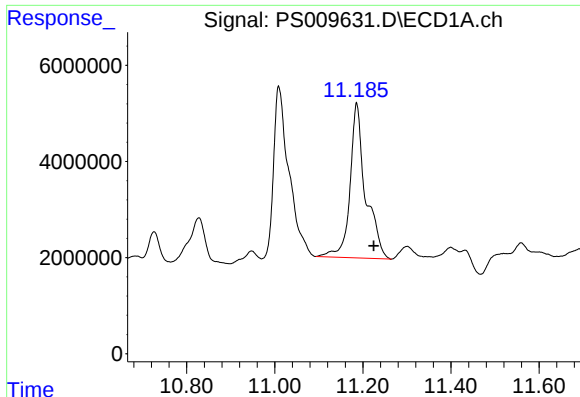
#13 2,4-DB

R.T.: 10.097 min
Delta R.T.: 0.038 min
Response: 27748231
Conc: 80.21 ng/ml



#13 2,4-DB

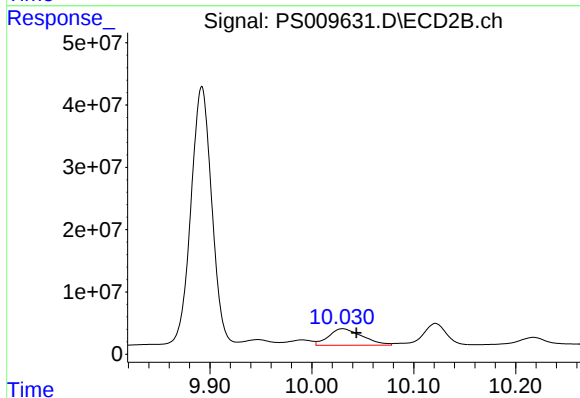
R.T.: 9.641 min
Delta R.T.: -0.067 min
Response: 41779968
Conc: 110.06 ng/ml



#14 DINOSEB

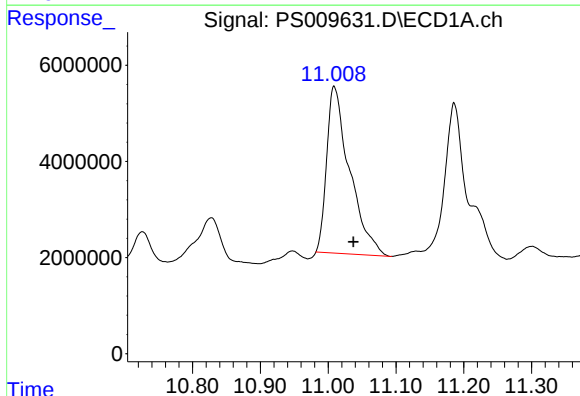
R.T.: 11.186 min
Delta R.T.: -0.039 min
Response: 78964486
Conc: 38.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



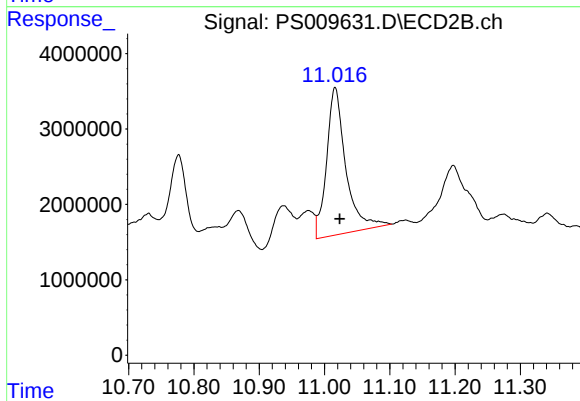
#14 DINOSEB

R.T.: 10.030 min
Delta R.T.: -0.013 min
Response: 60713049
Conc: 27.64 ng/ml



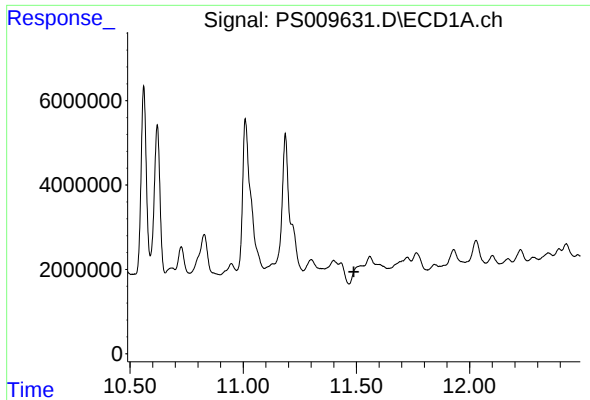
#15 Picloram

R.T.: 11.009 min
Delta R.T.: -0.028 min
Response: 81560866
Conc: 26.87 ng/ml



#15 Picloram

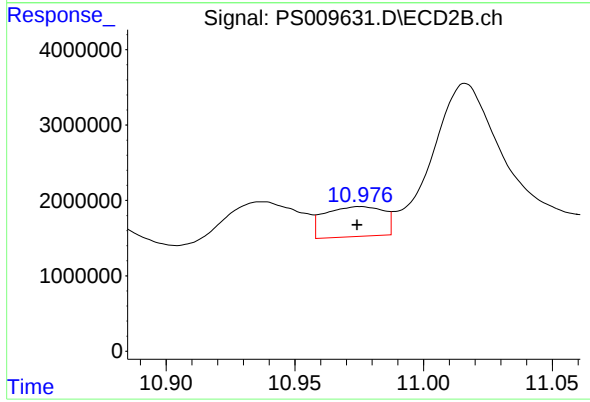
R.T.: 11.016 min
Delta R.T.: -0.007 min
Response: 39902457
Conc: 9.80 ng/ml



#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.: 10.975 min
Delta R.T.: 0.001 min
Response: 6300978
Conc: 1.63 ng/ml