

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
 Data File : PS018761.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Mar 2022 11:10
 Operator : AJ\MA
 Sample : N2070-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 22:01:38 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.233	6.811	863.2E6	324.0E6	303.317	460.502 #
Target Compounds							
2) T	3,5-DICHL...	6.476	6.008	32087534	86232374	8.327	82.431 #
3) T	4-Nitroph...	7.052	6.407	12007984	5259826	6.969	12.946 #
5) T	DICAMBA	7.408	6.942	56773150	113.3E6	5.205	38.028 #
6) T	MCP	7.566	7.092	89982660	-75735	10.601	N.D. #
7) T	MCPA	7.746	0.000	67197108	0	5.556	N.D. #
8) T	DICHLORPROP	8.128	7.579	-139815218	46679253	N.D.	58.967
9) T	2,4-D	8.369	7.884	348.2E6	225.6E6	103.930	241.067 #
10) T	Pentachlo...	8.687	8.325	284.9E6	17426554	7.869	1.775 #
11) T	2,4,5-TP ...	9.171f	8.644f	225.8E6	9684.7E6	14.845	2220.252 #
12) T	2,4,5-T	9.503	9.087	65940649	645.7E6	4.414	155.876 #
13) T	2,4-DB	10.025	9.590	109.7E6	1071.9E6	40.110	1887.996 #
14) T	DINOSEB	0.000	9.943f	0	46193533	N.D.	15.077
15) T	Picloram	11.038	10.881	618.8E6	440.5E6	30.104	82.858 #
16) T	DCPA	11.493	10.819	506.5E6	113.7E6	28.312	21.613

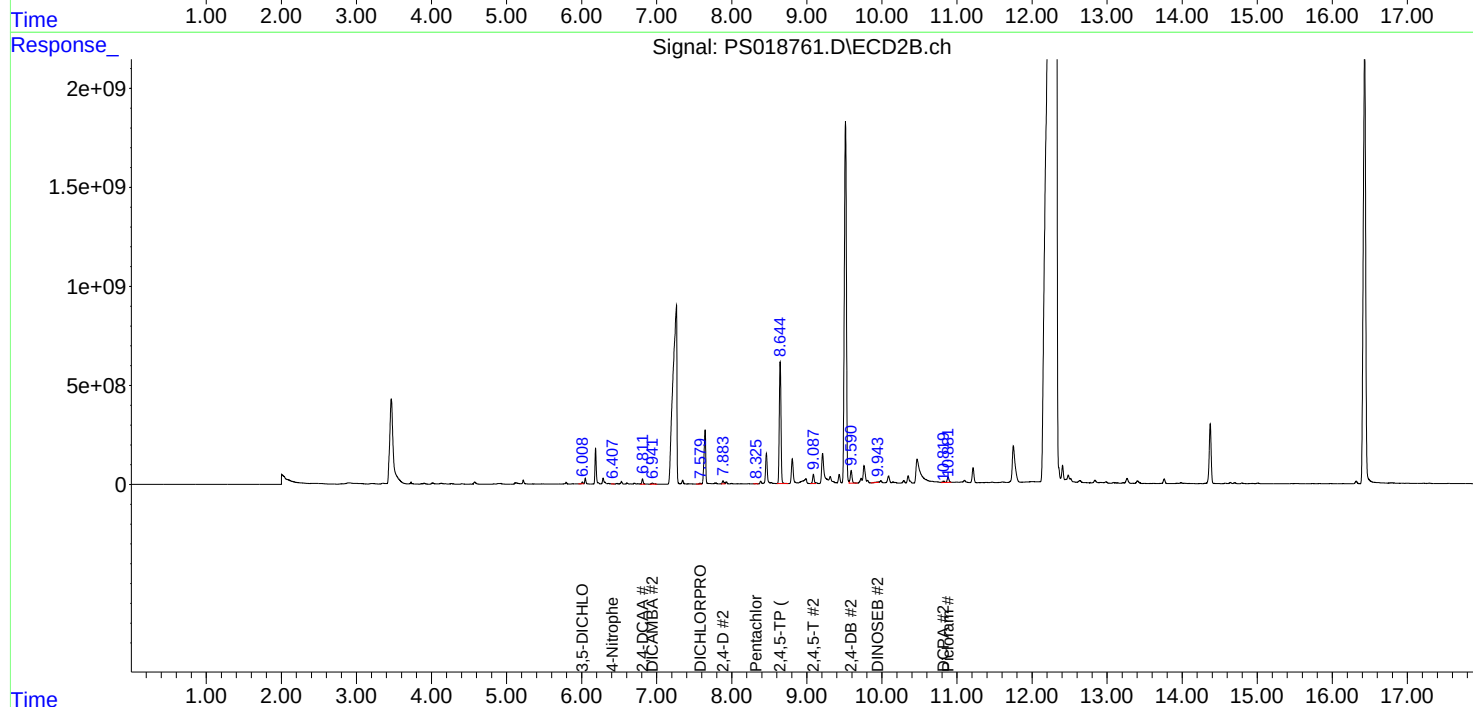
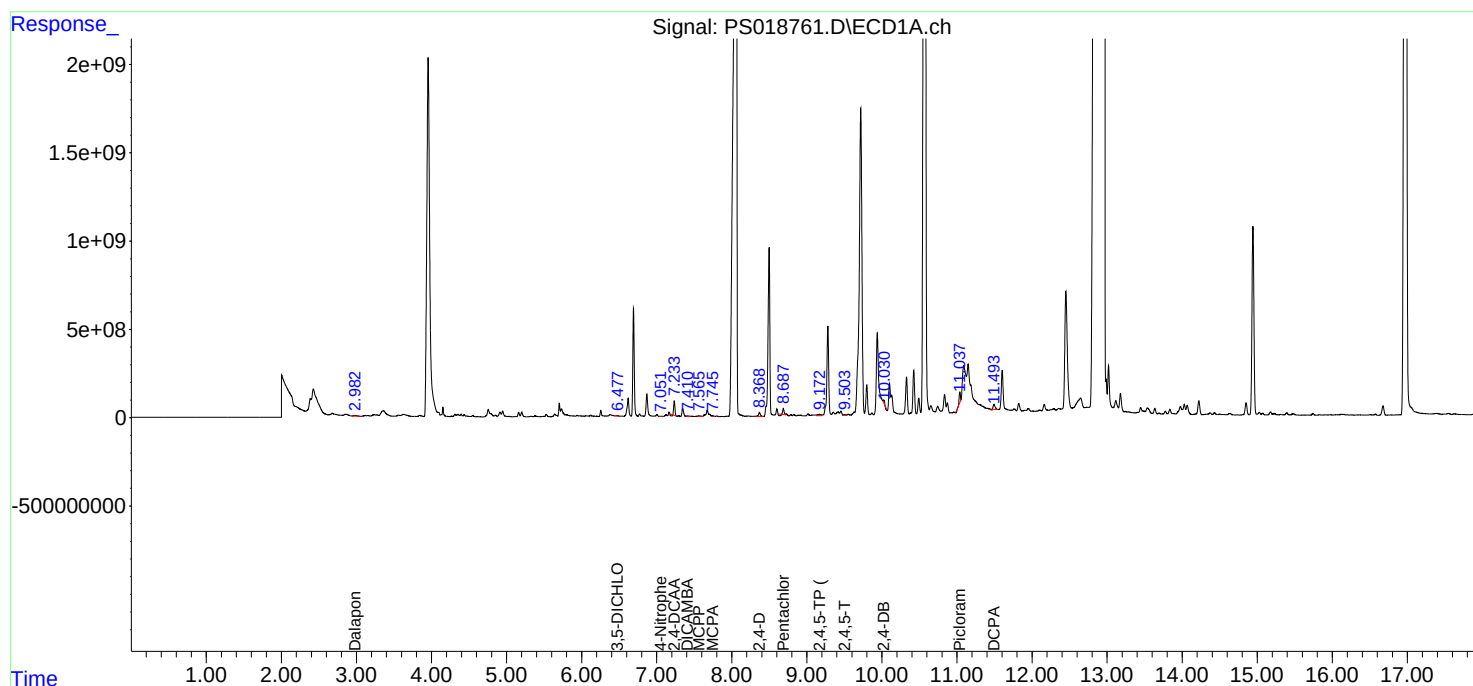
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

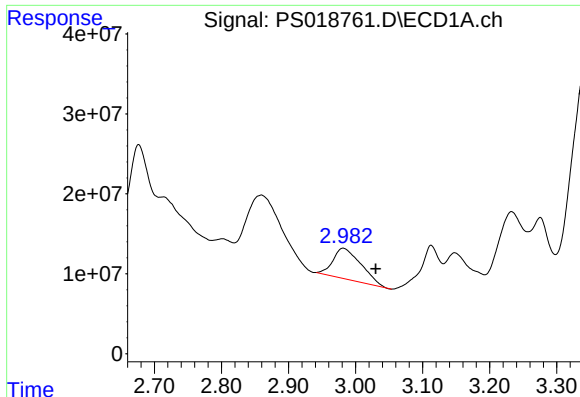
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032522\
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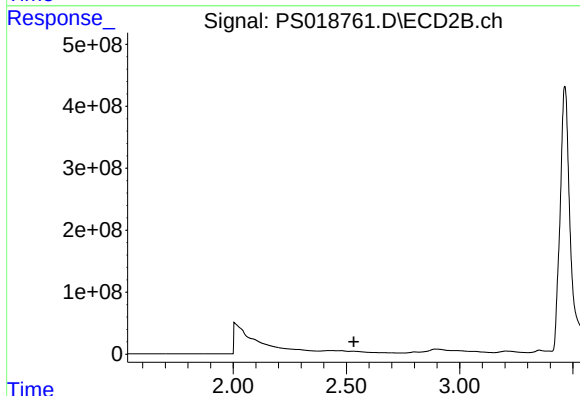




#1 Dalapon

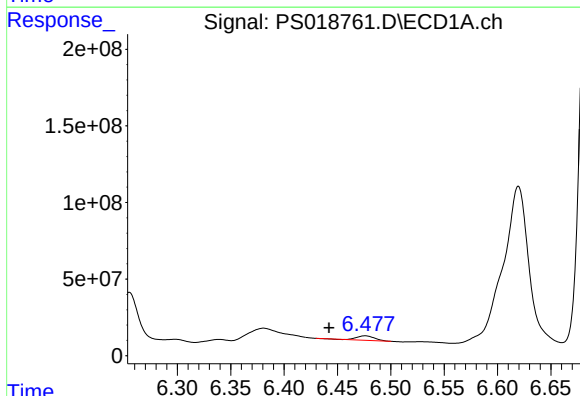
R.T.: 2.982 min
Delta R.T.: -0.048 min
Response: 111219085
Conc: 28.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



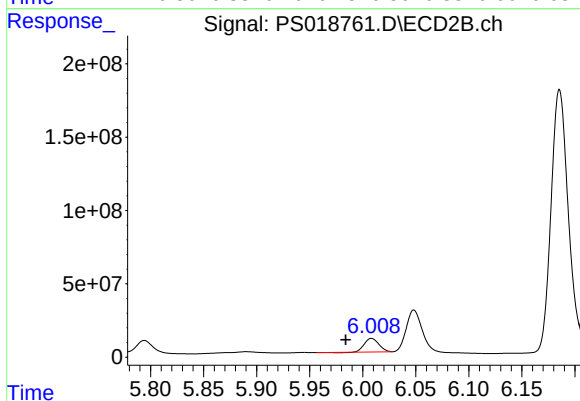
#1 Dalapon

R.T.: 2.526 min
Delta R.T.: -0.007 min
Response: -36450270
Conc: N.D.



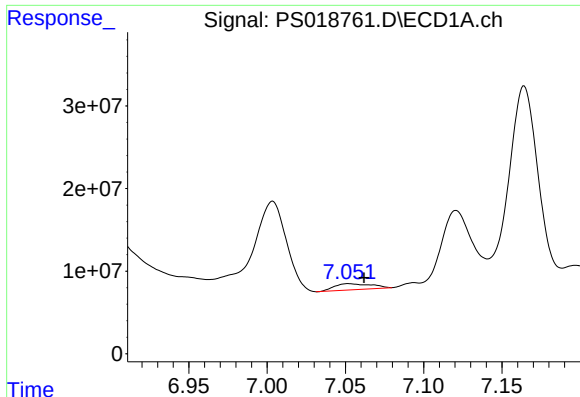
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.476 min
Delta R.T.: 0.034 min
Response: 32087534
Conc: 8.33 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

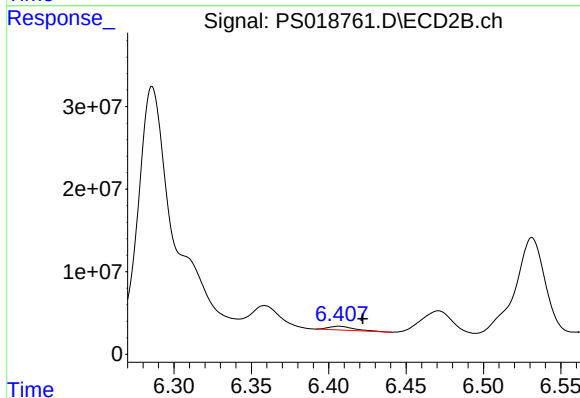
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 86232374
Conc: 82.43 ng/ml



#3 4-Nitrophenol

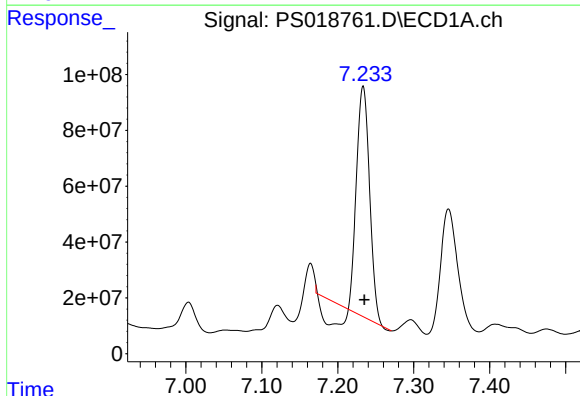
R.T.: 7.052 min
Delta R.T.: -0.010 min
Response: 12007984
Conc: 6.97 ng/ml

Instrument :
ECD_S
ClientSampleId :



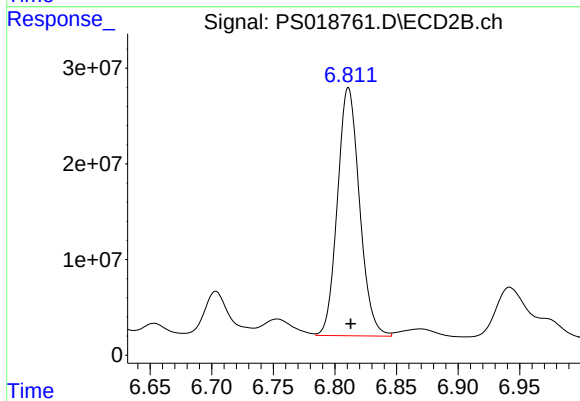
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 5259826
Conc: 12.95 ng/ml



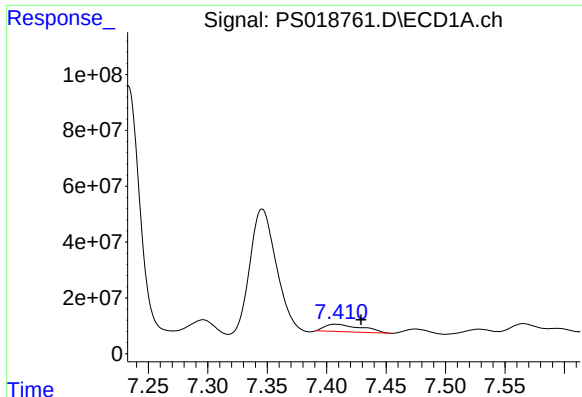
#4 2,4-DCAA

R.T.: 7.233 min
Delta R.T.: -0.002 min
Response: 863214050
Conc: 303.32 ng/ml



#4 2,4-DCAA

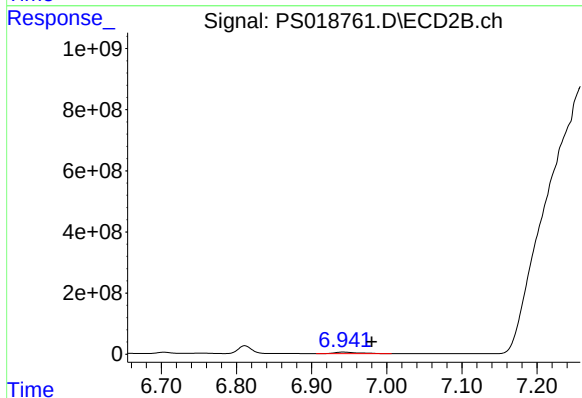
R.T.: 6.811 min
Delta R.T.: -0.002 min
Response: 324034831
Conc: 460.50 ng/ml



#5 DICAMBA

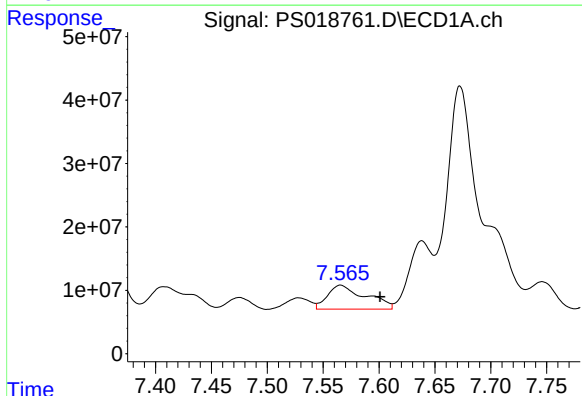
R.T.: 7.408 min
Delta R.T.: -0.021 min
Response: 56773150
Conc: 5.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



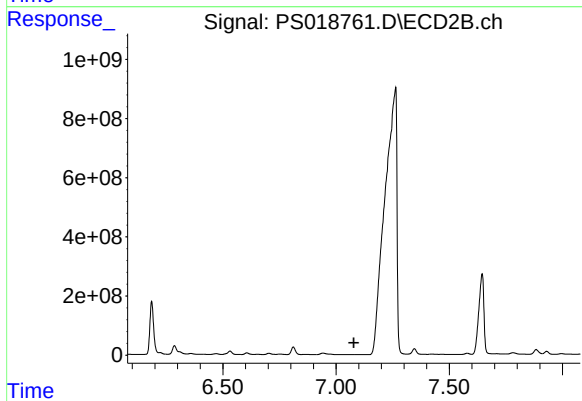
#5 DICAMBA

R.T.: 6.942 min
Delta R.T.: -0.038 min
Response: 113269843
Conc: 38.03 ng/ml



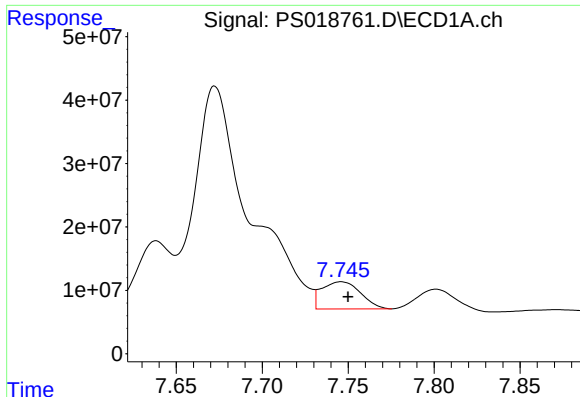
#6 MCPP

R.T.: 7.566 min
Delta R.T.: -0.035 min
Response: 89982660
Conc: 10.60 ug/ml



#6 MCPP

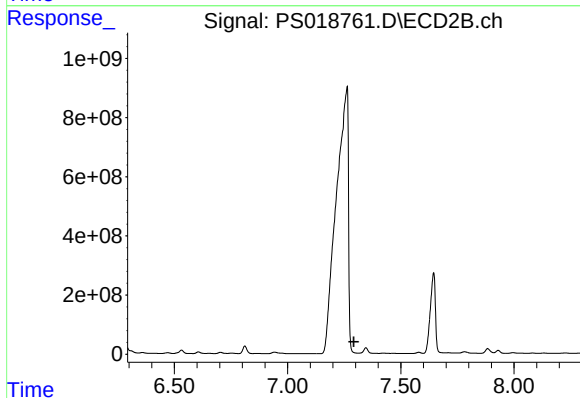
R.T.: 7.092 min
Delta R.T.: 0.013 min
Response: -75735
Conc: N.D.



#7 MCPA

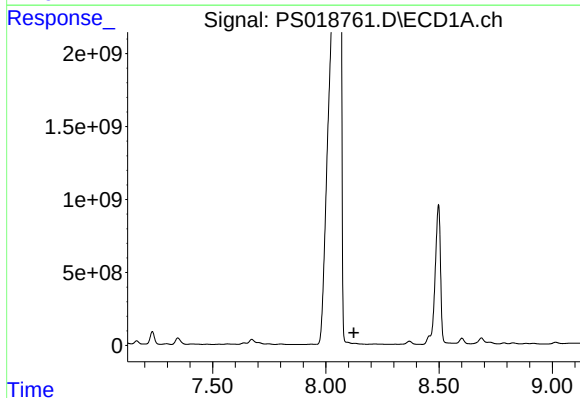
R.T.: 7.746 min
Delta R.T.: -0.004 min
Response: 67197108
Conc: 5.56 ug/ml

Instrument :
ECD_S
ClientSampleId :



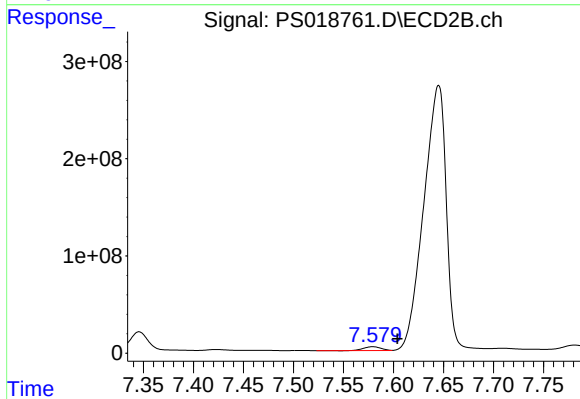
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.293 min
Response: 0
Conc: N.D.



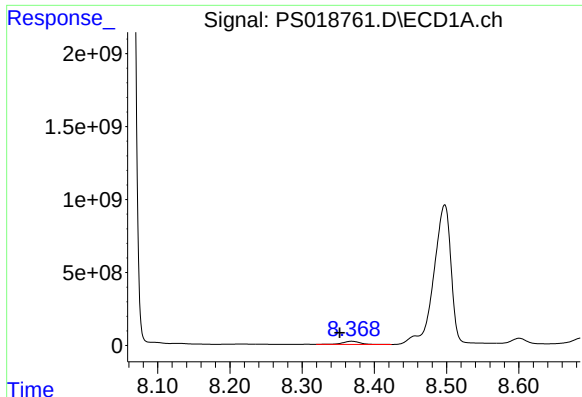
#8 DICHLORPROP

R.T.: 8.128 min
Delta R.T.: 0.004 min
Response: -139815218
Conc: N.D.



#8 DICHLORPROP

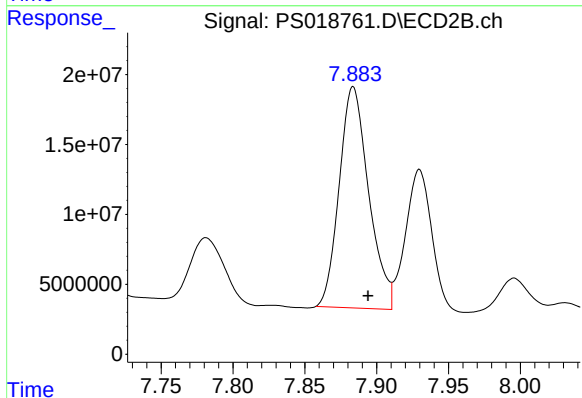
R.T.: 7.579 min
Delta R.T.: -0.025 min
Response: 46679253
Conc: 58.97 ng/ml



#9 2,4-D

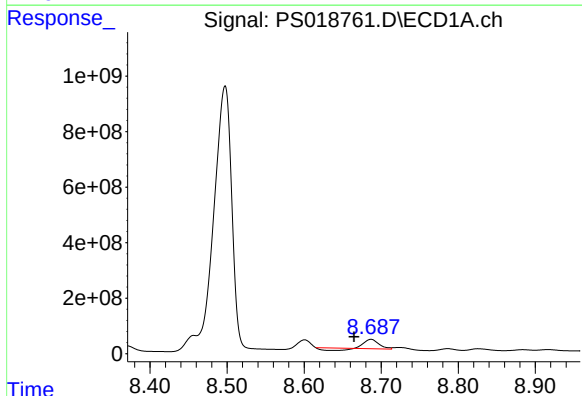
R.T.: 8.369 min
Delta R.T.: 0.017 min
Response: 348232304
Conc: 103.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



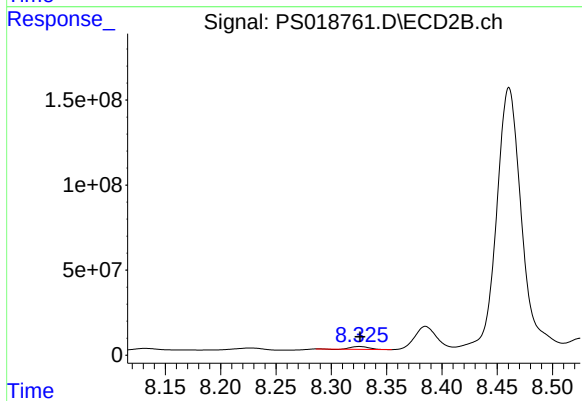
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.010 min
Response: 225642143
Conc: 241.07 ng/ml



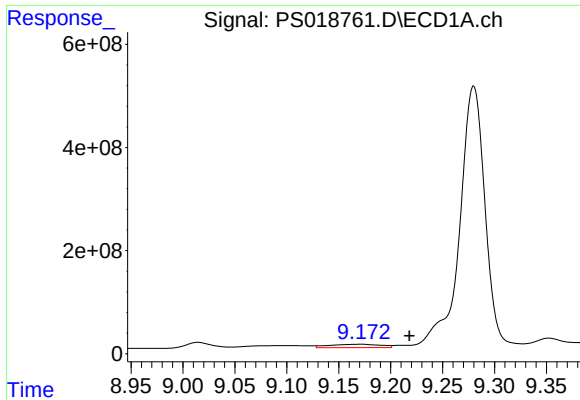
#10 Pentachlorophenol

R.T.: 8.687 min
Delta R.T.: 0.022 min
Response: 284867487
Conc: 7.87 ng/ml



#10 Pentachlorophenol

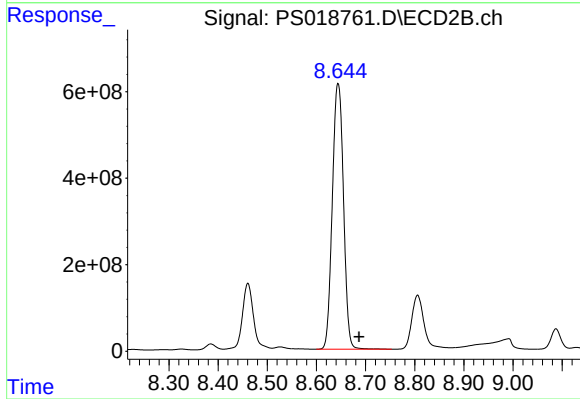
R.T.: 8.325 min
Delta R.T.: 0.000 min
Response: 17426554
Conc: 1.77 ng/ml



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

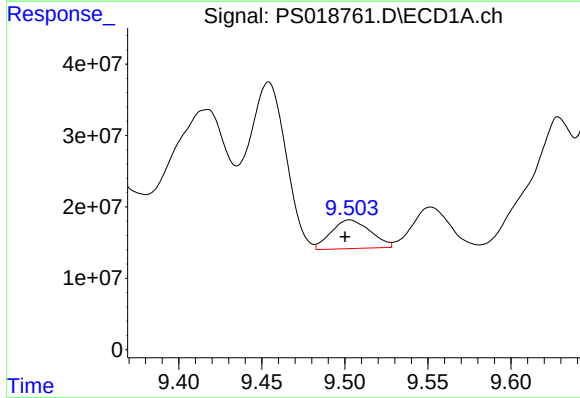
R.T.: 9.171 min
Delta R.T.: -0.047 min
Response: 225764978
Conc: 14.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



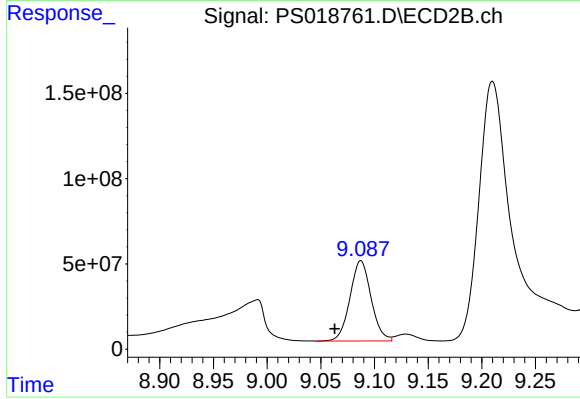
#11 2,4,5-TP (SILVEX)

R.T.: 8.644 min
Delta R.T.: -0.043 min
Response: 9684732397
Conc: 2220.25 ng/ml



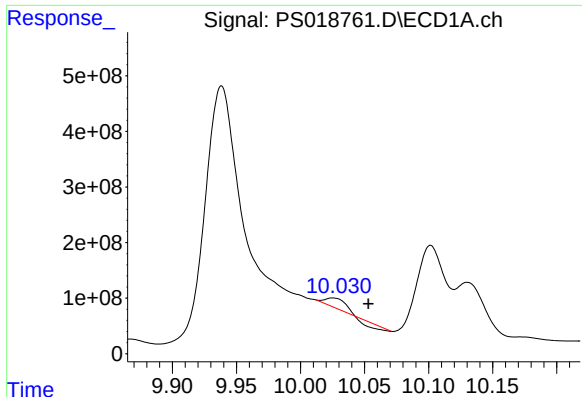
#12 2,4,5-T

R.T.: 9.503 min
Delta R.T.: 0.003 min
Response: 65940649
Conc: 4.41 ng/ml



#12 2,4,5-T

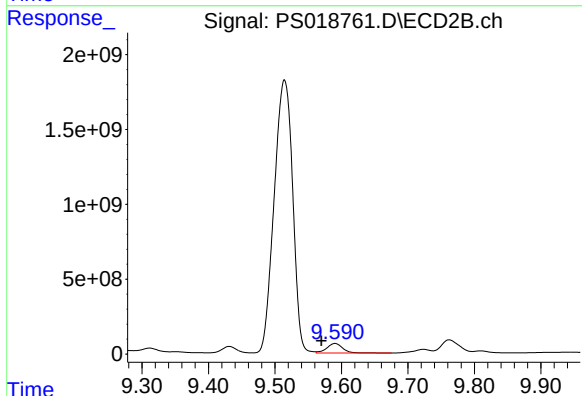
R.T.: 9.087 min
Delta R.T.: 0.024 min
Response: 645666404
Conc: 155.88 ng/ml



#13 2,4-DB

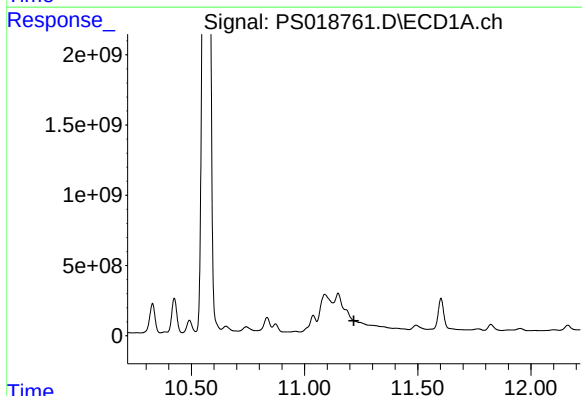
R.T.: 10.025 min
Delta R.T.: -0.028 min
Response: 109717038
Conc: 40.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



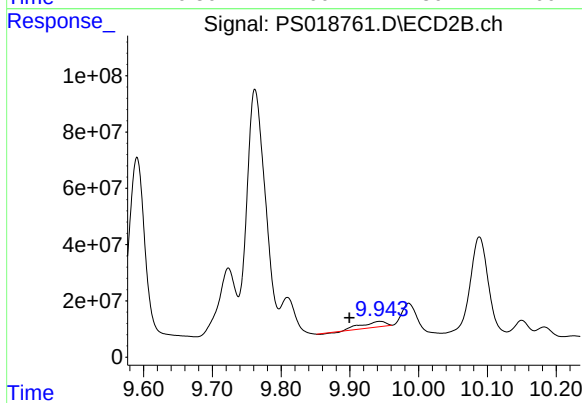
#13 2,4-DB

R.T.: 9.590 min
Delta R.T.: 0.020 min
Response: 1071906874
Conc: 1888.00 ng/ml



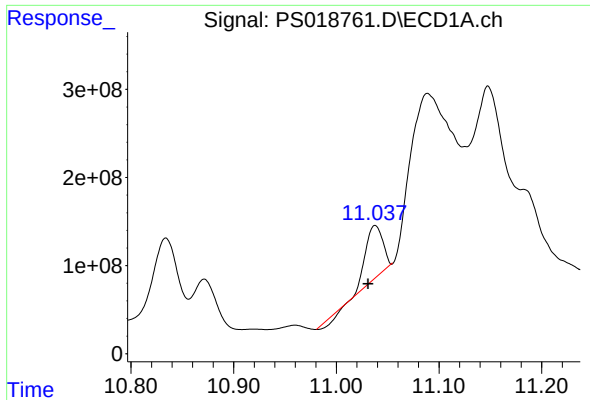
#14 DINOSEB

R.T.: 0.000 min
Exp R.T. : 11.218 min
Response: 0
Conc: N.D.



#14 DINOSEB

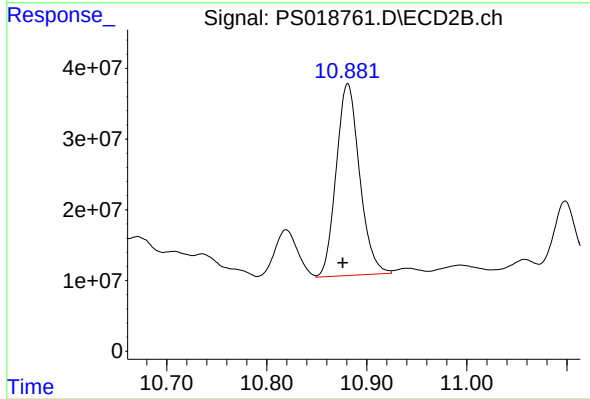
R.T.: 9.943 min
Delta R.T.: 0.044 min
Response: 46193533
Conc: 15.08 ng/ml



#15 Picloram

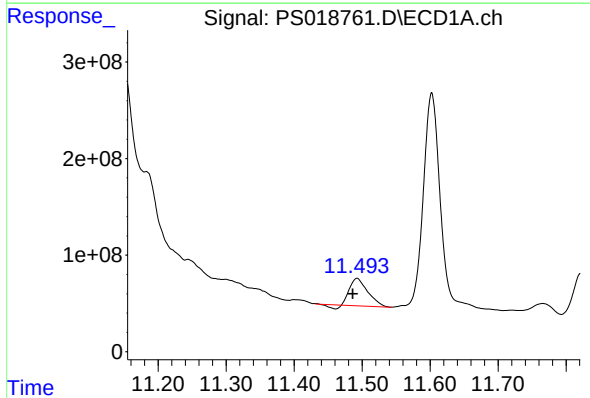
R.T.: 11.038 min
Delta R.T.: 0.007 min
Response: 618811347
Conc: 30.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



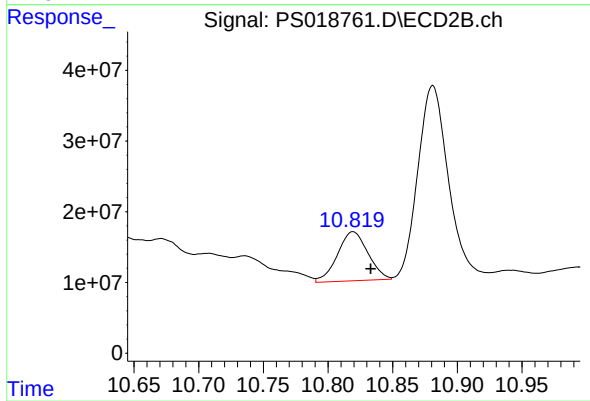
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.005 min
Response: 440482453
Conc: 82.86 ng/ml



#16 DCPA

R.T.: 11.493 min
Delta R.T.: 0.007 min
Response: 506518271
Conc: 28.31 ng/ml



#16 DCPA

R.T.: 10.819 min
Delta R.T.: -0.014 min
Response: 113667309
Conc: 21.61 ng/ml