

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
 Data File : PS018753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Mar 2022 23:24
 Operator : AJ\MA
 Sample : N2070-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 25 01:24:44 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	7.228	6.810	1091.7E6	320.1E6	383.598	454.872
Target Compounds							
2) T	3,5-DICHL...	6.471	6.008	12287033	92834388	3.188	88.742 #
3) T	4-Nitroph...	7.058	6.407	13204353	6760855	7.663	16.641 #
5) T	DICAMBA	7.404	6.971	50068333	26081711	4.591	8.757 #
6) T	MCP	7.632	0.000	176.3E6	0	20.770	N.D. #
8) T	DICHLORPROP	8.060f	7.577	91594.7E6	50273954	33254.053	63.508 #
9) T	2,4-D	8.362	7.882	350.8E6	229.4E6	104.689	245.043 #
10) T	Pentachlo...	8.680	8.323	607.5E6	28668899	16.779	2.919 #
11) T	2,4,5-TP ...	9.163f	8.641f	204.3E6	9261.5E6	13.436	2123.236 #
12) T	2,4,5-T	9.496	9.084	96501544	679.2E6	6.460	163.967 #
13) T	2,4-DB	10.021	9.587	71074831	1074.4E6	25.983	1892.378 #
14) T	DINOSEB	0.000	9.908	0	28598028	N.D.	9.334
15) T	Picloram	11.030	10.877	864.3E6	535.8E6	42.049	100.795 #
16) T	DCPA	11.483	10.816	581.5E6	141.3E6	32.505	26.871

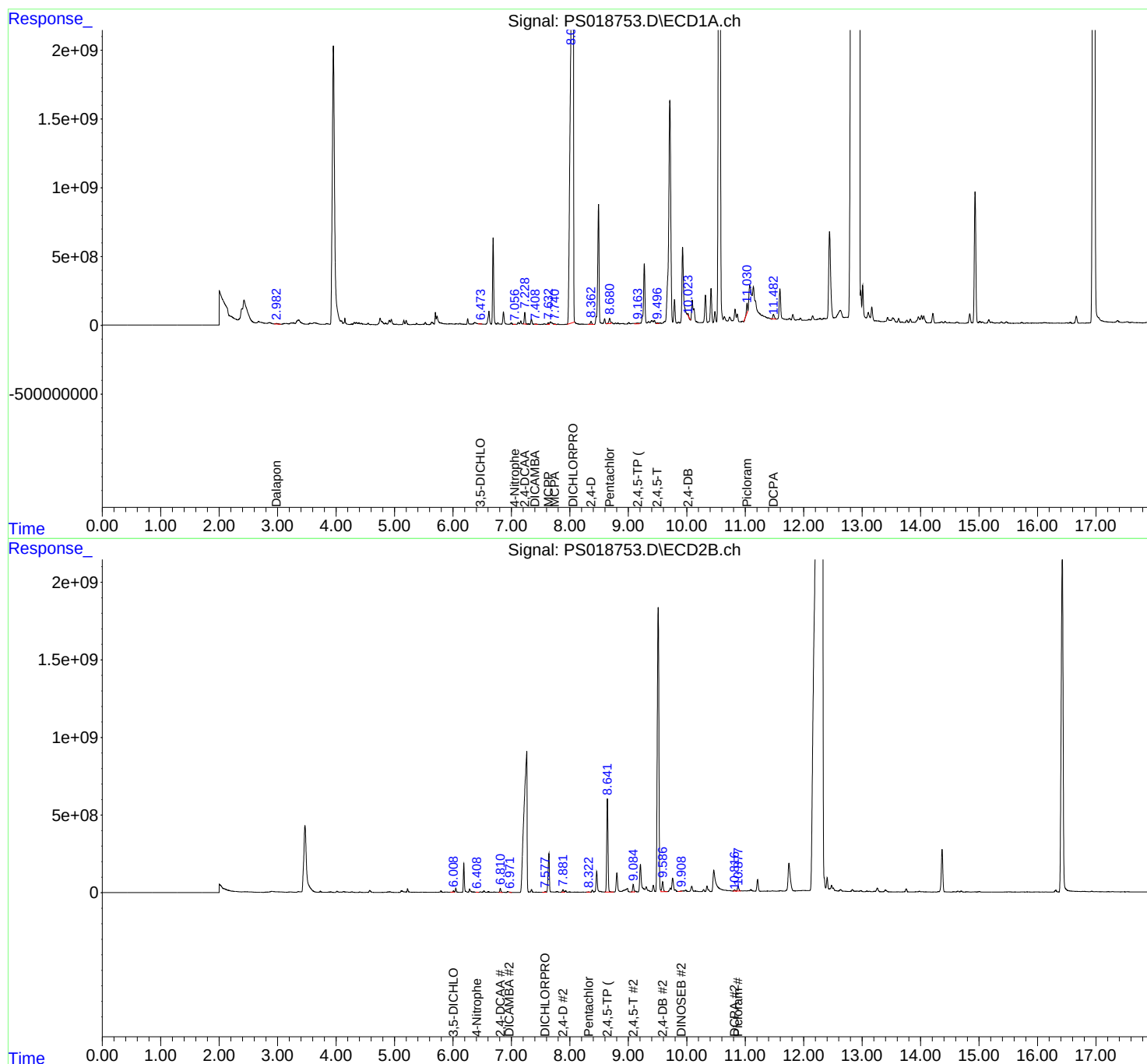
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

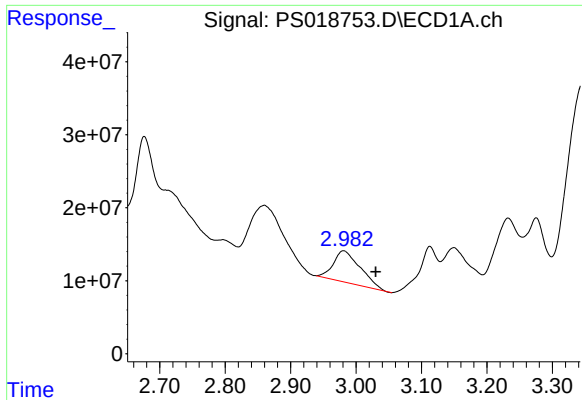
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS032422\
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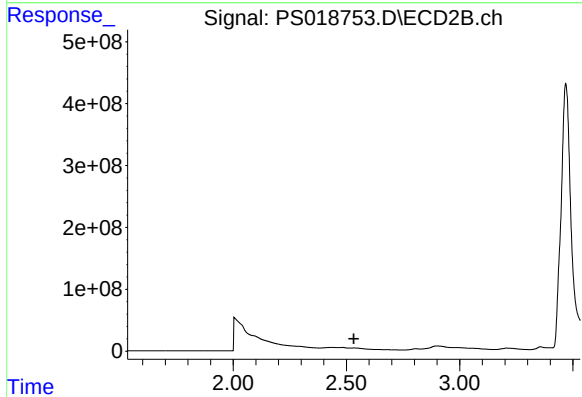




#1 Dalapon

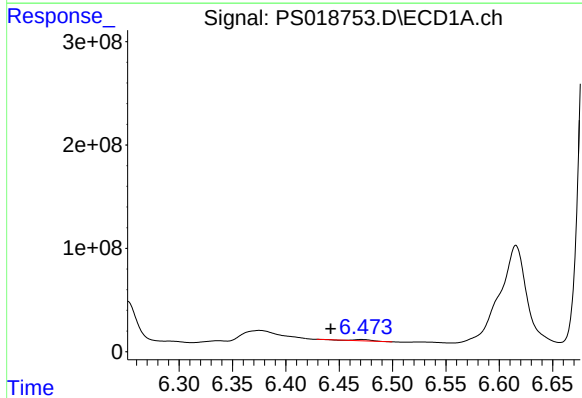
R.T.: 2.981 min
Delta R.T.: -0.049 min
Response: 123323001
Conc: 31.71 ng/ml

Instrument :
ECD_S
ClientSampleId :



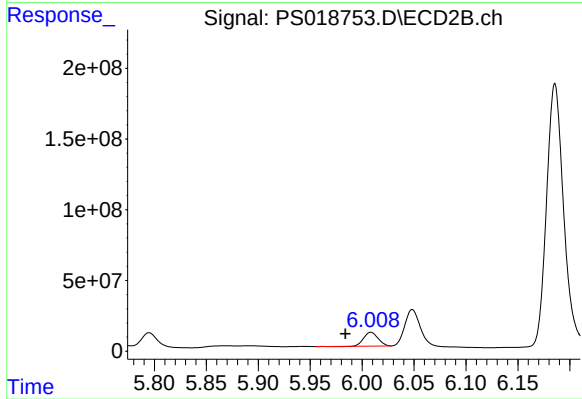
#1 Dalapon

R.T.: 2.535 min
Delta R.T.: 0.002 min
Response: -36187200
Conc: N.D.



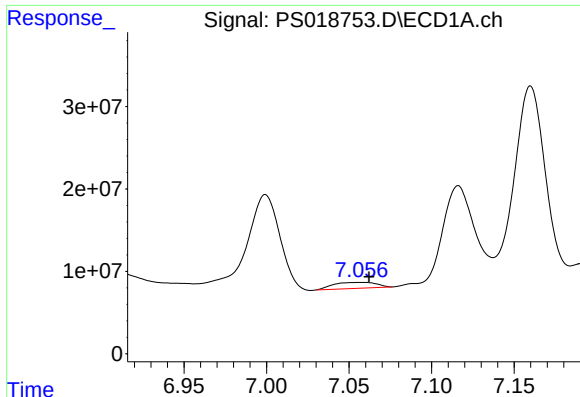
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.471 min
Delta R.T.: 0.029 min
Response: 12287033
Conc: 3.19 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

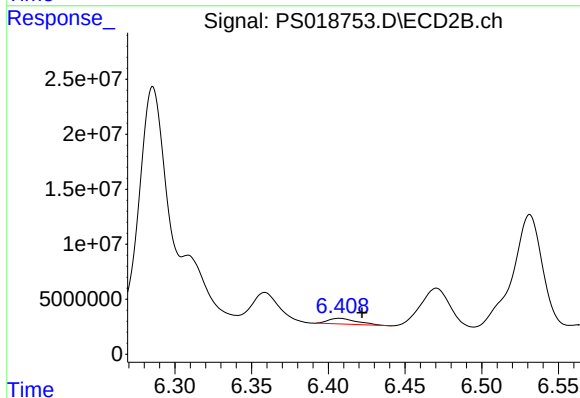
R.T.: 6.008 min
Delta R.T.: 0.024 min
Response: 92834388
Conc: 88.74 ng/ml



#3 4-Nitrophenol

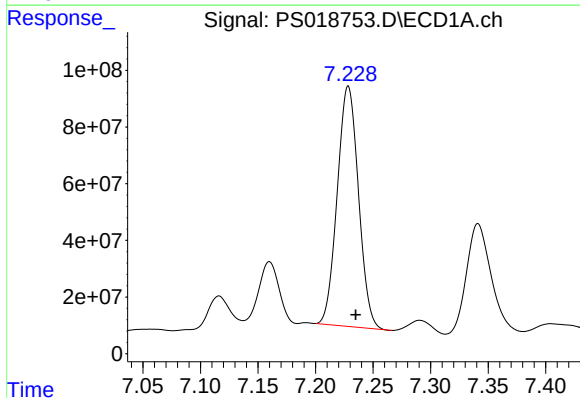
R.T.: 7.058 min
Delta R.T.: -0.004 min
Response: 13204353
Conc: 7.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



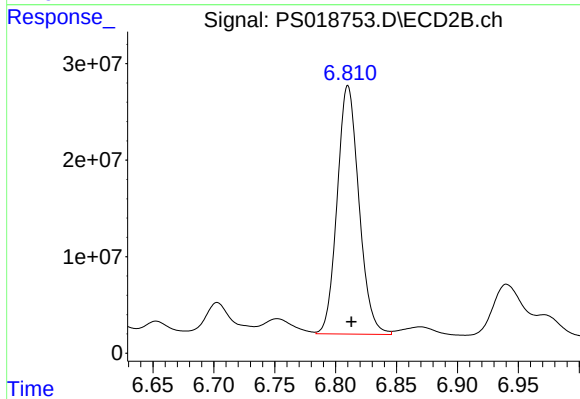
#3 4-Nitrophenol

R.T.: 6.407 min
Delta R.T.: -0.015 min
Response: 6760855
Conc: 16.64 ng/ml



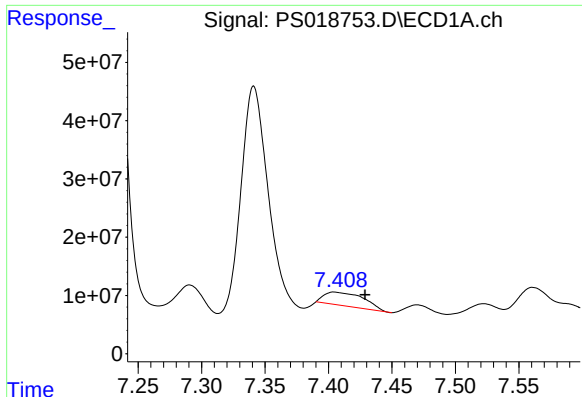
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: -0.007 min
Response: 1091686860
Conc: 383.60 ng/ml



#4 2,4-DCAA

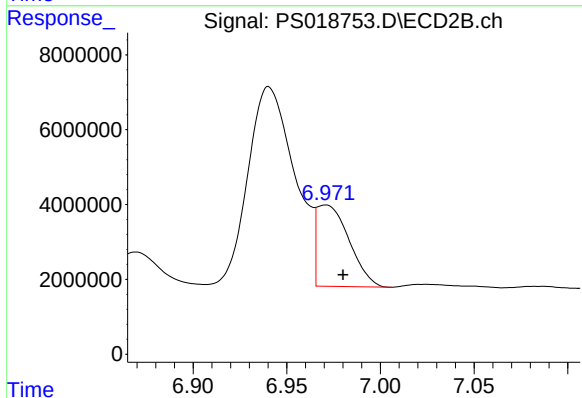
R.T.: 6.810 min
Delta R.T.: -0.003 min
Response: 320072636
Conc: 454.87 ng/ml



#5 DICAMBA

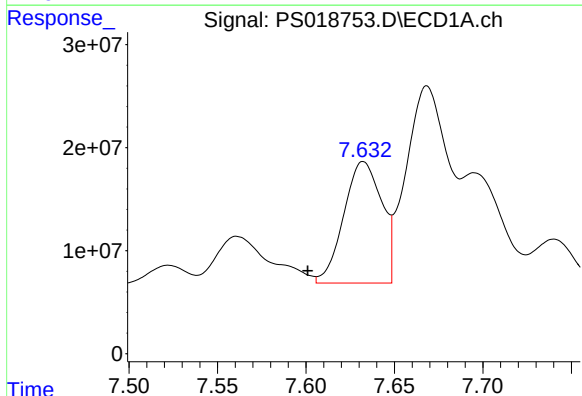
R.T.: 7.404 min
Delta R.T.: -0.025 min
Response: 50068333
Conc: 4.59 ng/ml

Instrument :
ECD_S
ClientSampleId :



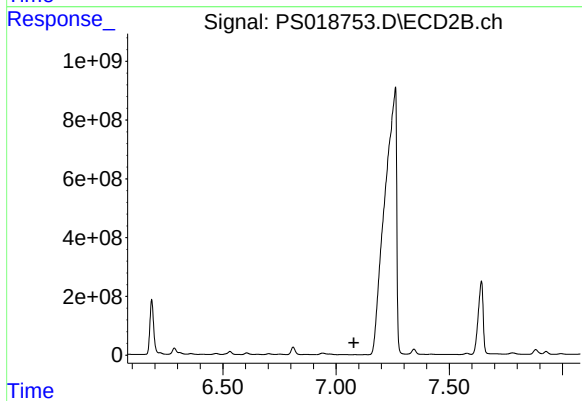
#5 DICAMBA

R.T.: 6.971 min
Delta R.T.: -0.009 min
Response: 26081711
Conc: 8.76 ng/ml



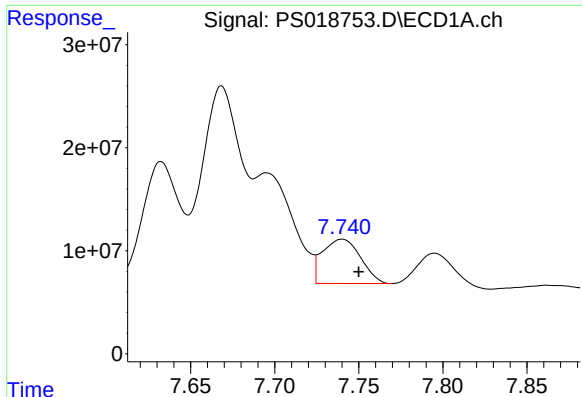
#6 MCP

R.T.: 7.632 min
Delta R.T.: 0.031 min
Response: 176303996
Conc: 20.77 ug/ml



#6 MCP

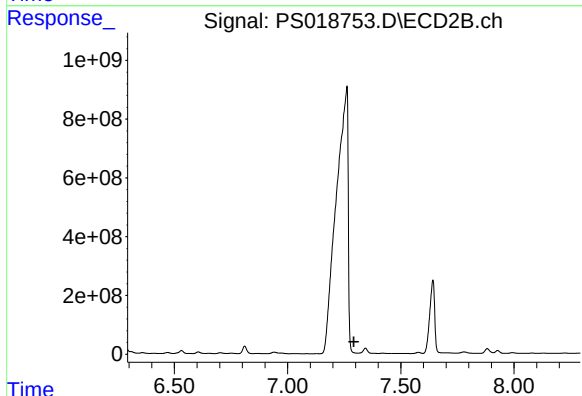
R.T.: 0.000 min
Exp R.T.: 7.079 min
Response: 0
Conc: N.D.



#7 MCPA

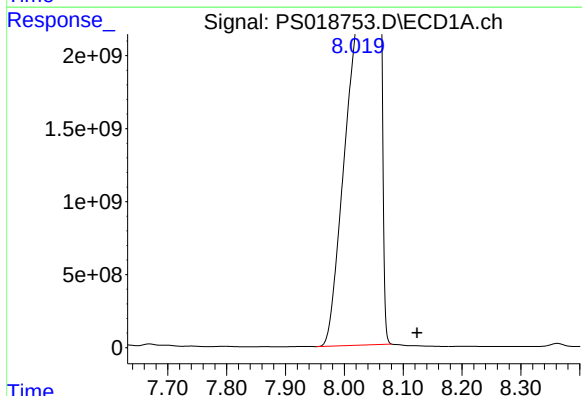
R.T.: 7.740 min
Delta R.T.: -0.010 min
Response: 67461557
Conc: 5.58 ug/ml

Instrument :
ECD_S
ClientSampleId :



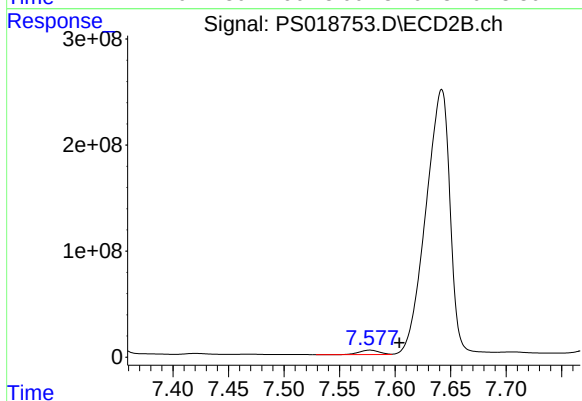
#7 MCPA

R.T.: 7.262 min
Delta R.T.: -0.031 min
Response: -4510202972
Conc: N.D.



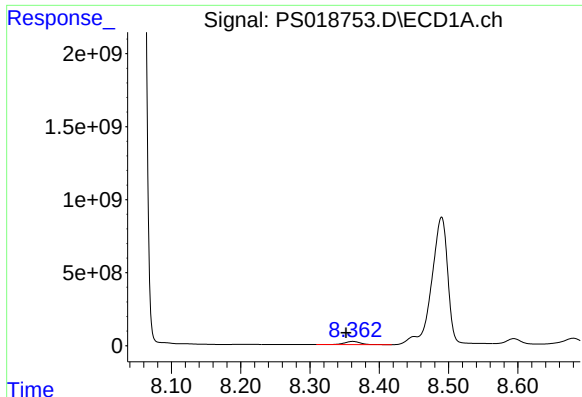
#8 DICHLORPROP

R.T.: 8.060 min
Delta R.T.: -0.064 min
Response: 91594670213
Conc: 33254.05 ng/ml



#8 DICHLORPROP

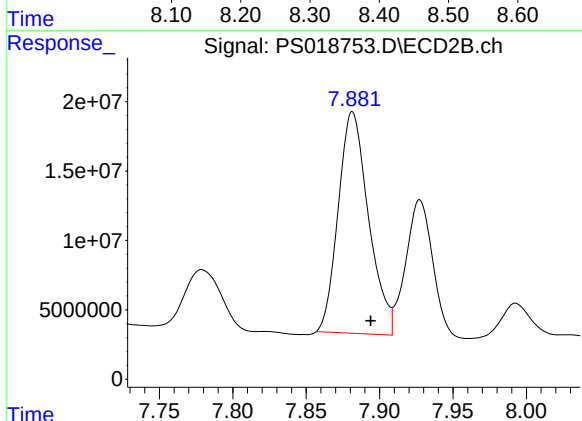
R.T.: 7.577 min
Delta R.T.: -0.027 min
Response: 50273954
Conc: 63.51 ng/ml



#9 2,4-D

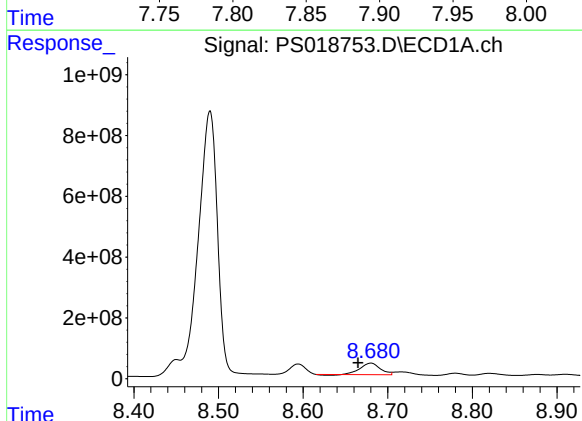
R.T.: 8.362 min
Delta R.T.: 0.010 min
Response: 350772537
Conc: 104.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



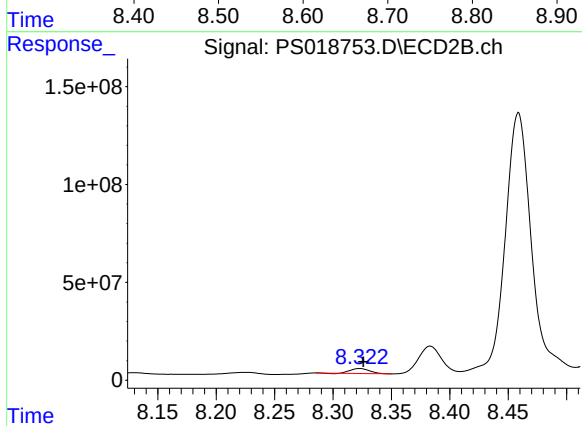
#9 2,4-D

R.T.: 7.882 min
Delta R.T.: -0.012 min
Response: 229364227
Conc: 245.04 ng/ml



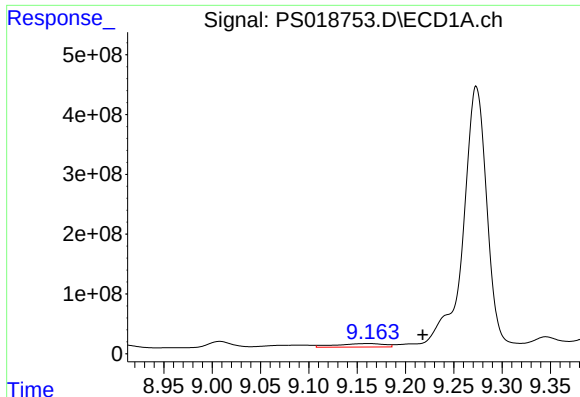
#10 Pentachlorophenol

R.T.: 8.680 min
Delta R.T.: 0.015 min
Response: 607458803
Conc: 16.78 ng/ml



#10 Pentachlorophenol

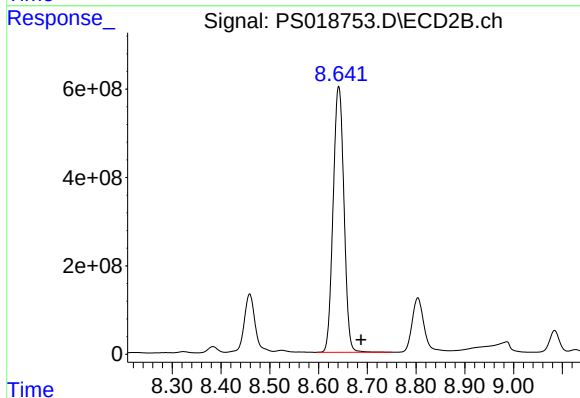
R.T.: 8.323 min
Delta R.T.: -0.003 min
Response: 28668899
Conc: 2.92 ng/ml



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

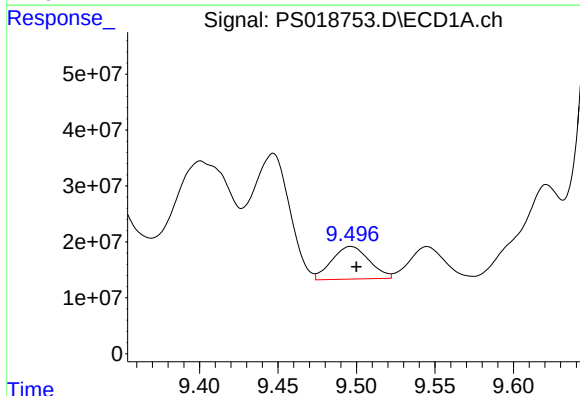
R.T.: 9.163 min
Delta R.T.: -0.055 min
Response: 204342459
Conc: 13.44 ng/ml

Instrument :
ECD_S
ClientSampleId :



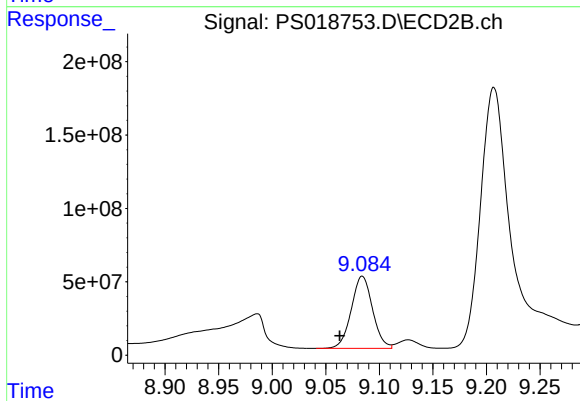
#11 2,4,5-TP (SILVEX)

R.T.: 8.641 min
Delta R.T.: -0.046 min
Response: 9261548128
Conc: 2123.24 ng/ml



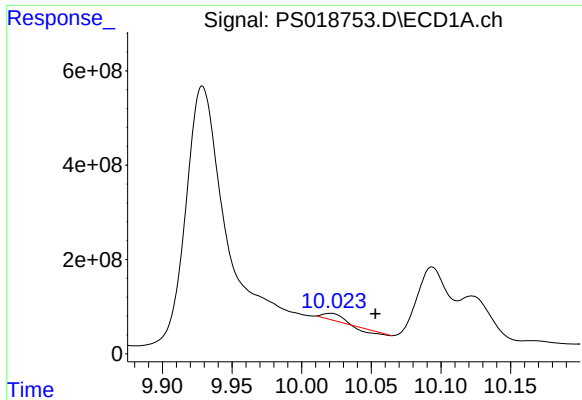
#12 2,4,5-T

R.T.: 9.496 min
Delta R.T.: -0.004 min
Response: 96501544
Conc: 6.46 ng/ml



#12 2,4,5-T

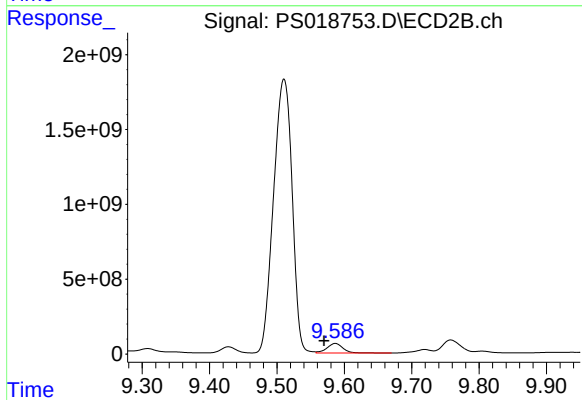
R.T.: 9.084 min
Delta R.T.: 0.021 min
Response: 679181314
Conc: 163.97 ng/ml



#13 2,4-DB

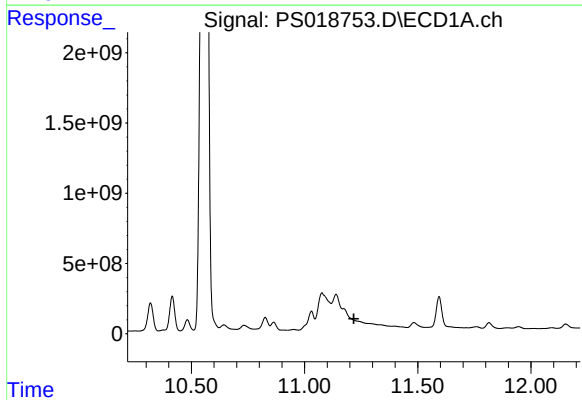
R.T.: 10.021 min
Delta R.T.: -0.032 min
Response: 71074831
Conc: 25.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



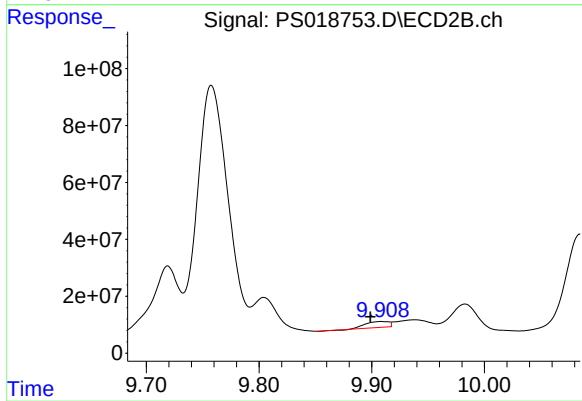
#13 2,4-DB

R.T.: 9.587 min
Delta R.T.: 0.017 min
Response: 1074394256
Conc: 1892.38 ng/ml



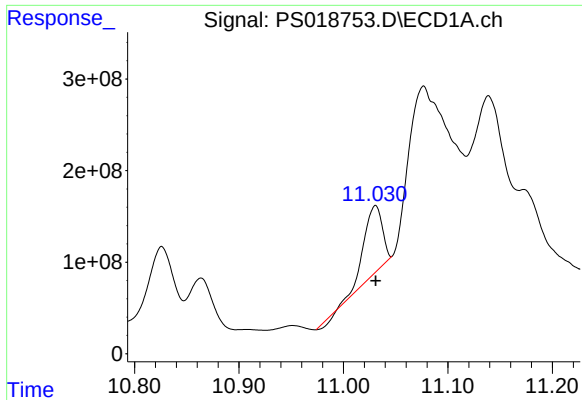
#14 DINOSEB

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



#14 DINOSEB

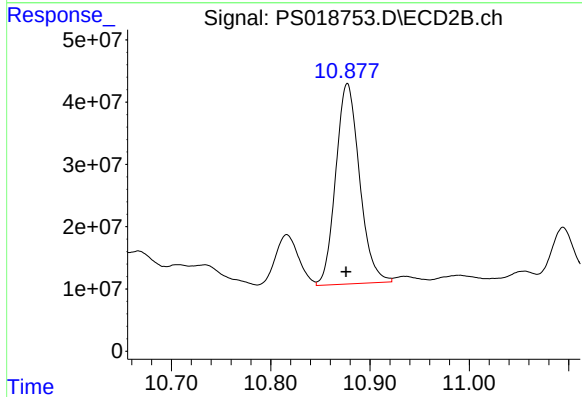
R.T.: 9.908 min
Delta R.T.: 0.009 min
Response: 28598028
Conc: 9.33 ng/ml



#15 Picloram

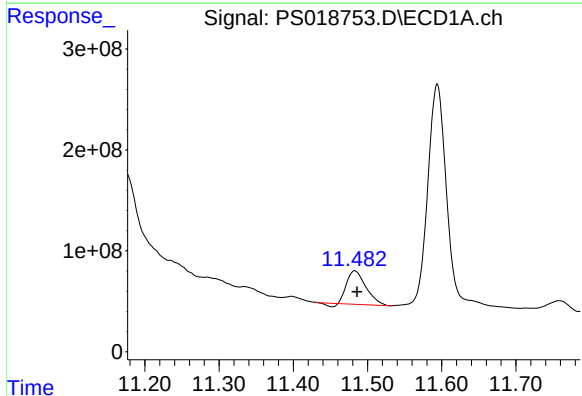
R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 864341331
Conc: 42.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



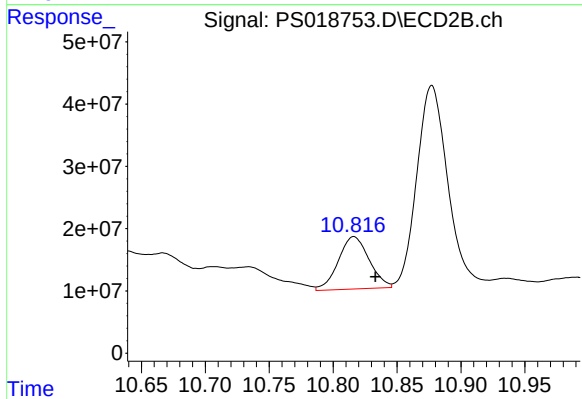
#15 Picloram

R.T.: 10.877 min
Delta R.T.: 0.001 min
Response: 535833838
Conc: 100.79 ng/ml



#16 DCPA

R.T.: 11.483 min
Delta R.T.: -0.003 min
Response: 581542188
Conc: 32.51 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.017 min
Response: 141320837
Conc: 26.87 ng/ml