

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS102121\
 Data File : PS017161.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2021 11:17
 Operator : DD\AJ
 Sample : M4252-07
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 21 16:16:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS101821.M
 Quant Title : 8080.M
 QLast Update : Tue Oct 19 01:21:46 2021
 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 x 0.5 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	7.152	6.735	534.1E6	213.8E6	349.467	365.742
Target Compounds							
1) T	Dalapon	3.055f	0.000	769.5E6	0	354.394	N.D. #
2) T	3,5-DICHL...	6.396	5.959	6723088	69911764	3.114	80.494 #
3) T	4-Nitroph...	6.957	6.331	18563093	1375542	21.284	4.267 #
5) T	DICAMBA	7.326	6.933	11084505	17714799	1.851	6.958 #
6) T	MCPD	7.508	6.985	24050503	40953213	5.380	20.336 #
7) T	MCPA	7.661	7.189	10080206	29529993	1.634	9.975 #
8) T	DICHLORPROP	8.003	7.560f	21227504	21219456	14.157	32.996 #
9) T	2,4-D	8.265	0.000	54195348	0	30.598	N.D. #
10) T	Pentachlo...	8.528	8.209	6043577	23884485	<MDL	2.925 #
11) T	2,4,5-TP ...	9.102	8.623	20953792	27795154	2.576	8.063 #
12) T	2,4,5-T	9.347f	8.956	55421596	17670728	6.900	5.575
13) T	2,4-DB	9.944	9.487	29169103	24031287	19.390	57.938 #
14) T	DINOSEB	11.070	9.819	190.7E6	45985577	33.659	20.840 #
15) T	Picloram	10.898	10.789	264.5E6	13782281	24.759	3.599 #
16) T	DCPA	11.370	10.729	66714380	16897722	6.551	3.960 #

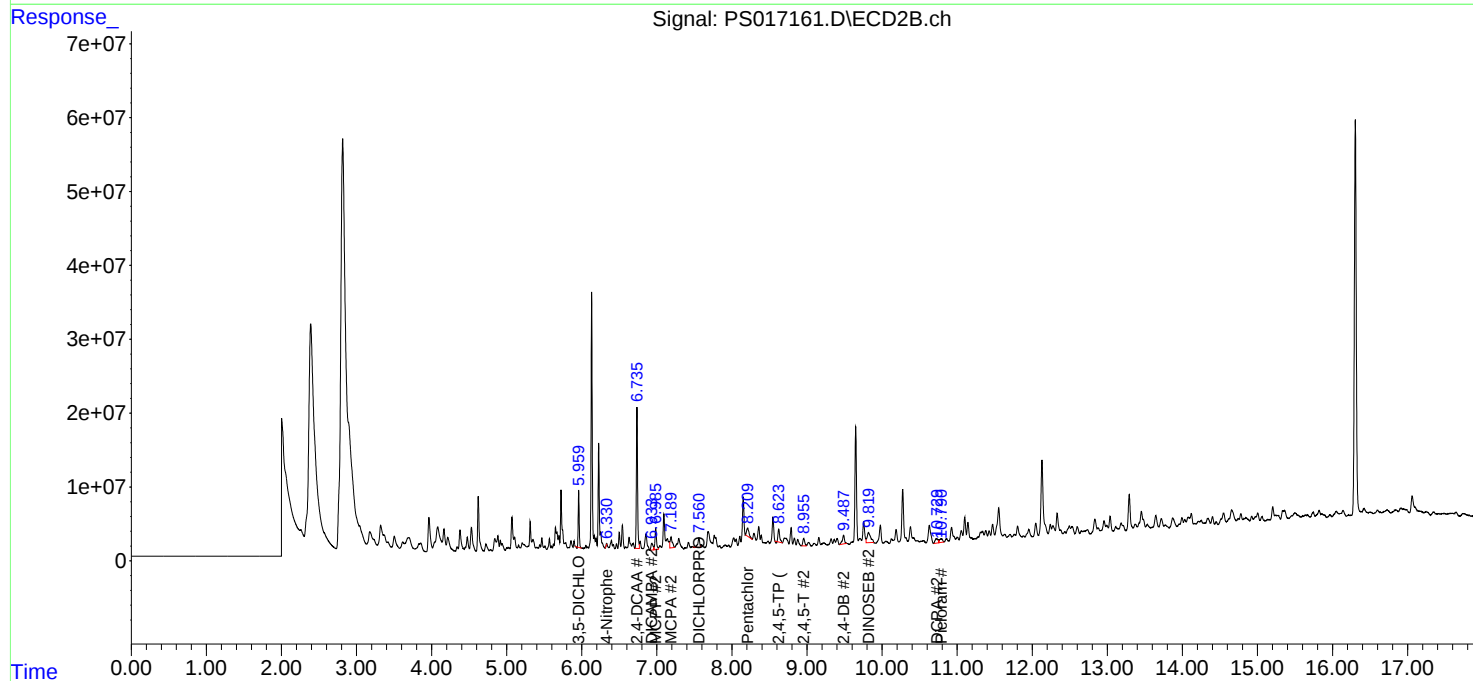
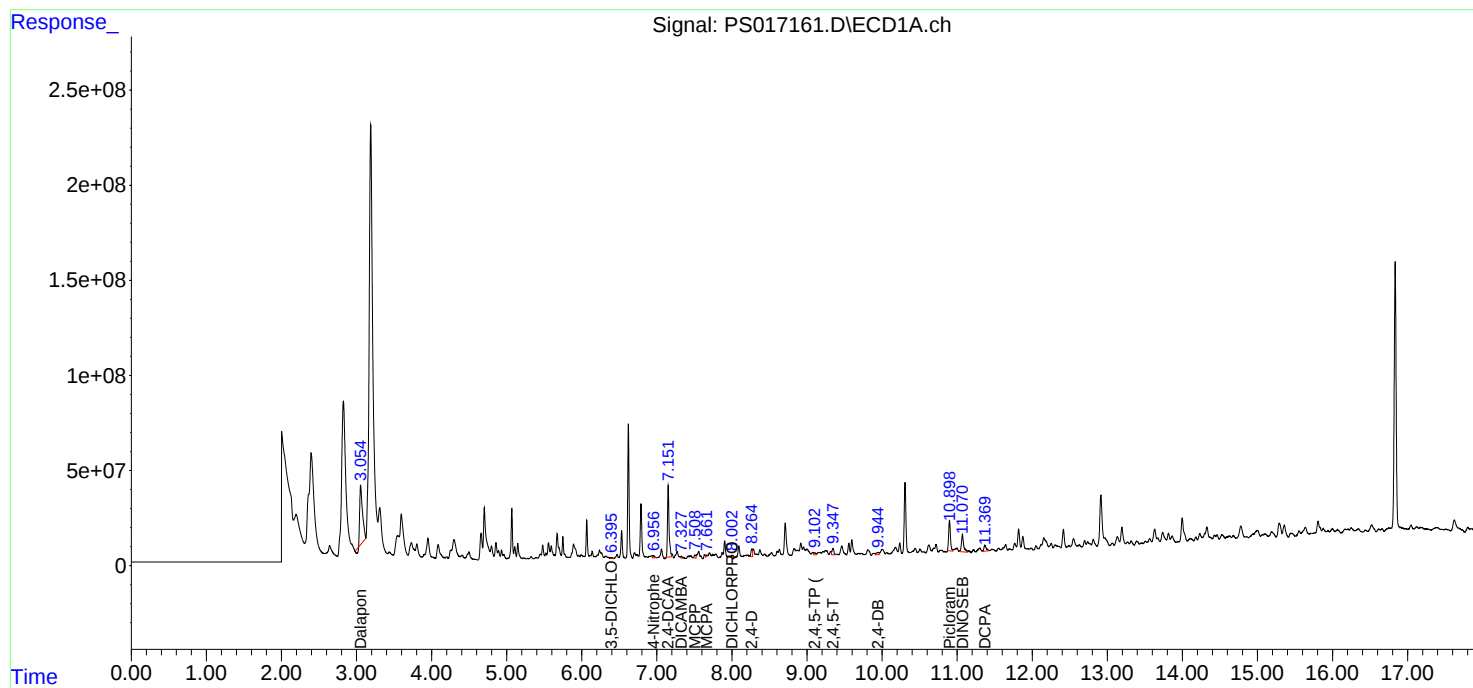
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

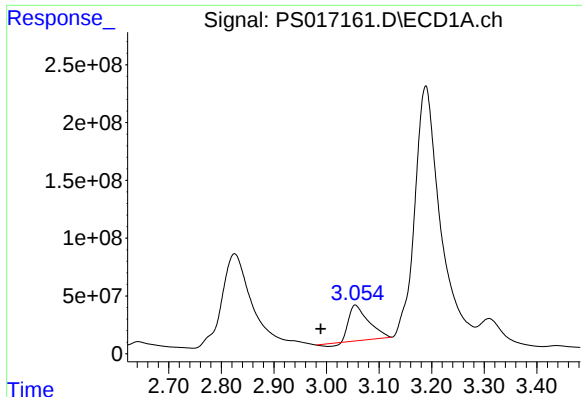
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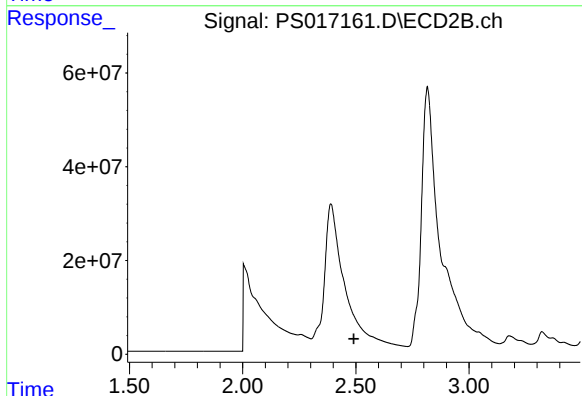




#1 Dalapon

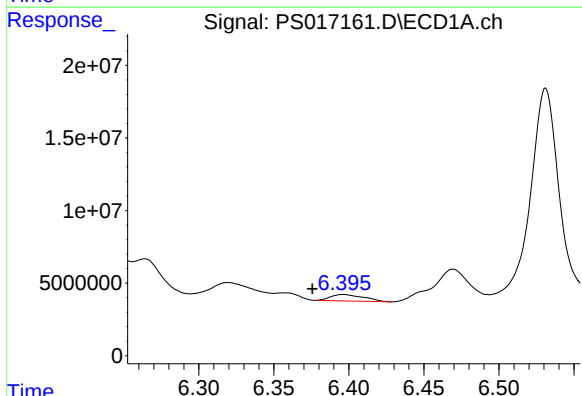
R.T.: 3.055 min
Delta R.T.: 0.066 min
Response: 769534973
Conc: 354.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



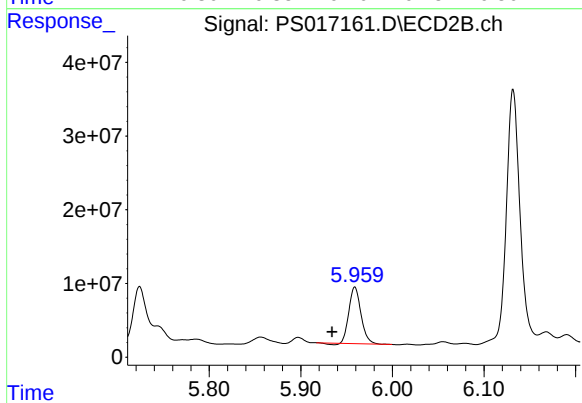
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 2.491 min
Response: 0
Conc: N.D.



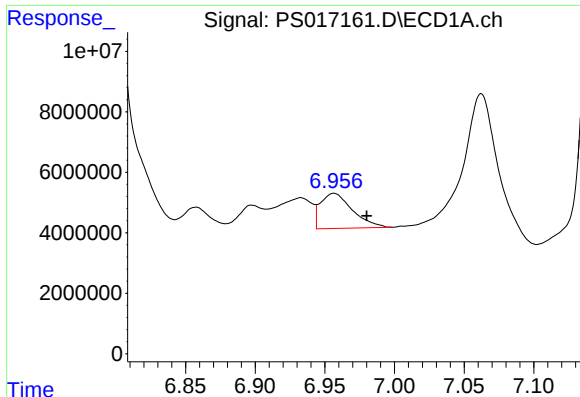
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.396 min
Delta R.T.: 0.020 min
Response: 6723088
Conc: 3.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

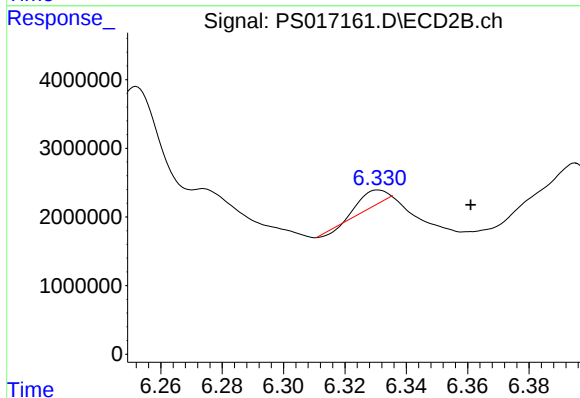
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 69911764
Conc: 80.49 ng/ml



#3 4-Nitrophenol

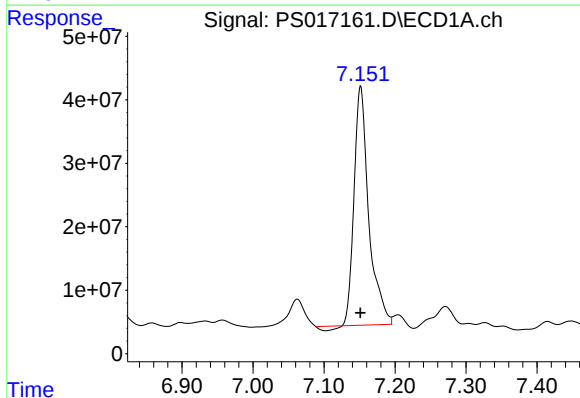
R.T.: 6.957 min
Delta R.T.: -0.024 min
Response: 18563093
Conc: 21.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



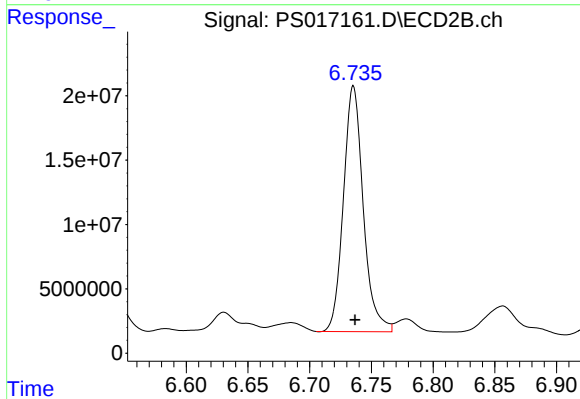
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.030 min
Response: 1375542
Conc: 4.27 ng/ml



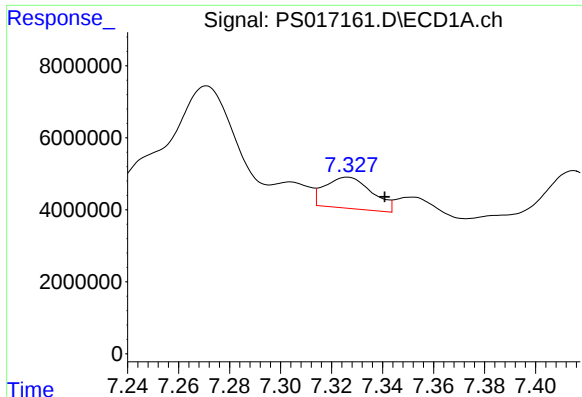
#4 2,4-DCAA

R.T.: 7.152 min
Delta R.T.: 0.000 min
Response: 534146195
Conc: 349.47 ng/ml



#4 2,4-DCAA

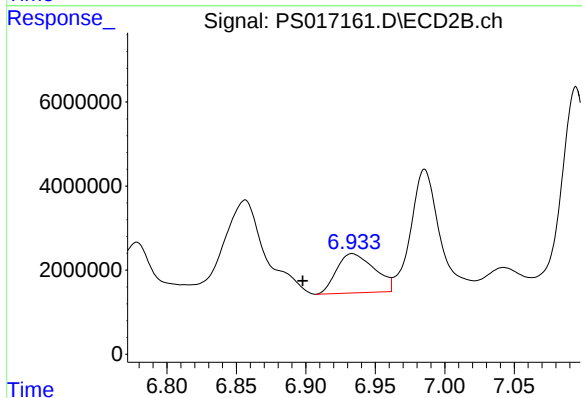
R.T.: 6.735 min
Delta R.T.: -0.001 min
Response: 213755030
Conc: 365.74 ng/ml



#5 DICAMBA

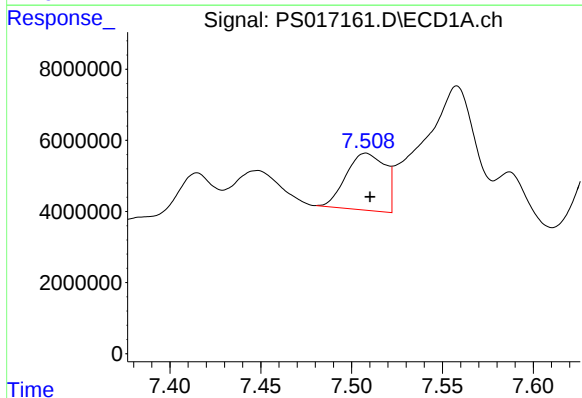
R.T.: 7.326 min
Delta R.T.: -0.014 min
Response: 11084505
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



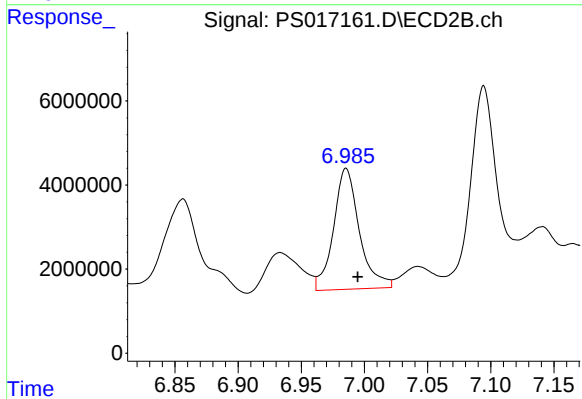
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: 0.036 min
Response: 17714799
Conc: 6.96 ng/ml



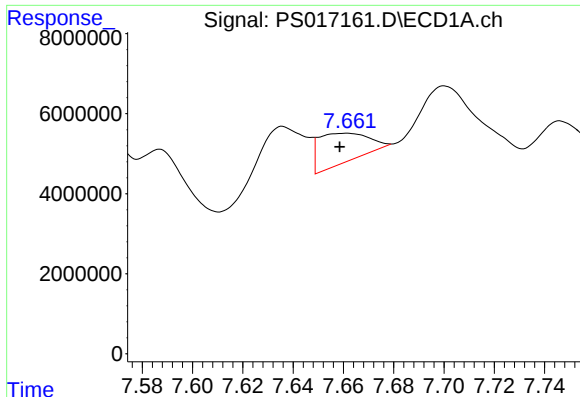
#6 MCP

R.T.: 7.508 min
Delta R.T.: -0.002 min
Response: 24050503
Conc: 5.38 ug/ml



#6 MCP

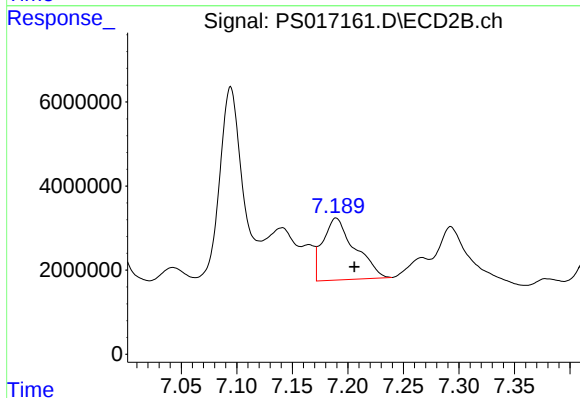
R.T.: 6.985 min
Delta R.T.: -0.009 min
Response: 40953213
Conc: 20.34 ug/ml



#7 MCPA

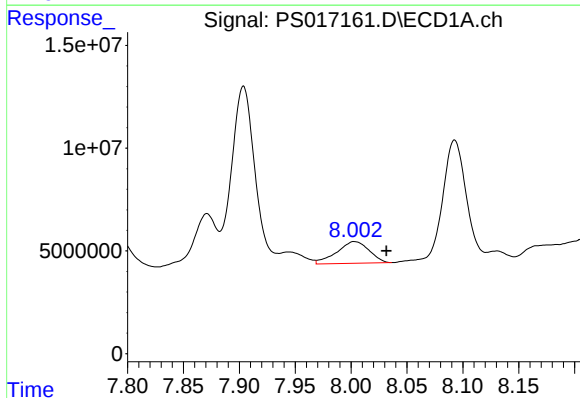
R.T.: 7.661 min
Delta R.T.: 0.003 min
Response: 10080206
Conc: 1.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



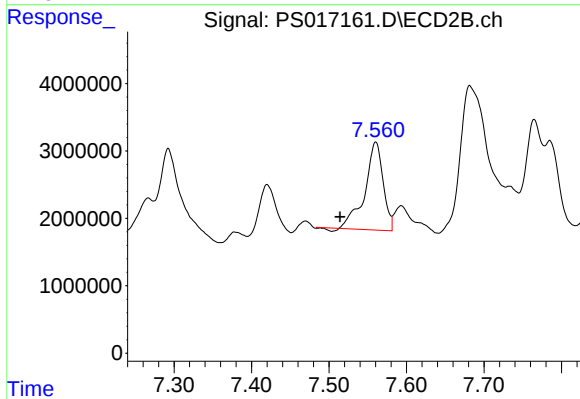
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.016 min
Response: 29529993
Conc: 9.98 ug/ml



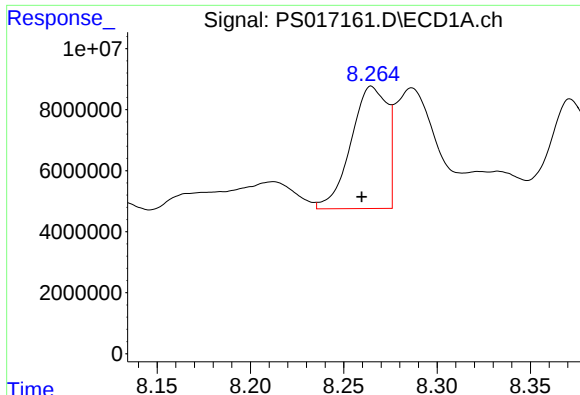
#8 DICHLORPROP

R.T.: 8.003 min
Delta R.T.: -0.029 min
Response: 21227504
Conc: 14.16 ng/ml



#8 DICHLORPROP

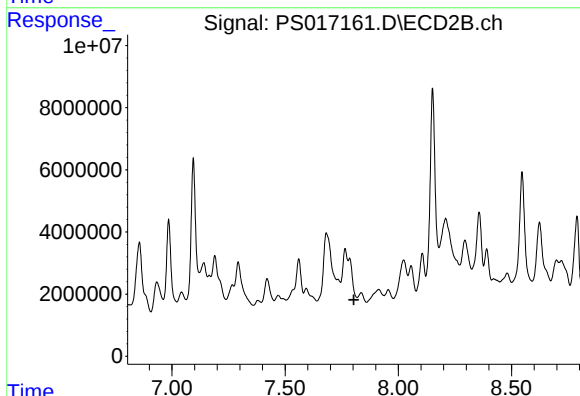
R.T.: 7.560 min
Delta R.T.: 0.046 min
Response: 21219456
Conc: 33.00 ng/ml



#9 2,4-D

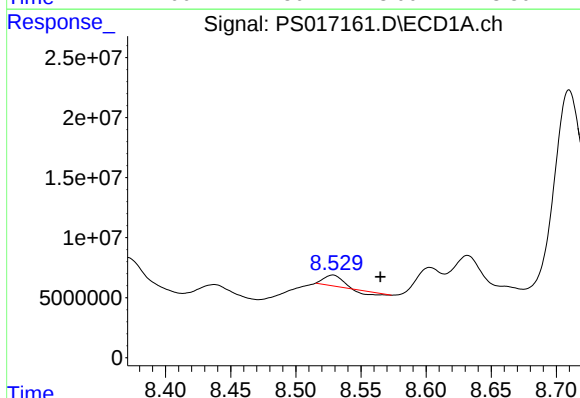
R.T.: 8.265 min
Delta R.T.: 0.005 min
Response: 54195348
Conc: 30.60 ng/ml

Instrument :
ECD_S
ClientSampleId :



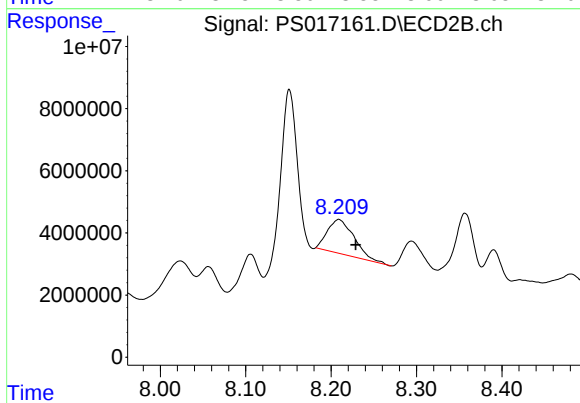
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.804 min
Response: 0
Conc: N.D.



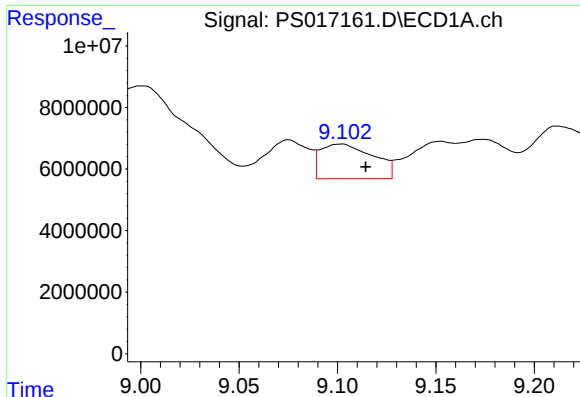
#10 Pentachlorophenol

R.T.: 8.528 min
Delta R.T.: -0.036 min
Response: 6043577
Conc: N.D.



#10 Pentachlorophenol

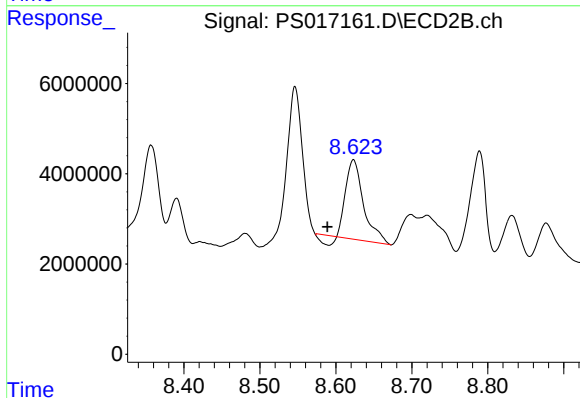
R.T.: 8.209 min
Delta R.T.: -0.020 min
Response: 23884485
Conc: 2.93 ng/ml



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

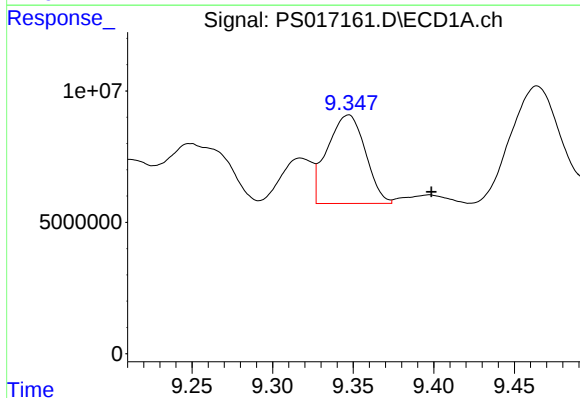
R.T.: 9.102 min
Delta R.T.: -0.013 min
Response: 20953792
Conc: 2.58 ng/ml

Instrument :
ECD_S
ClientSampleId :



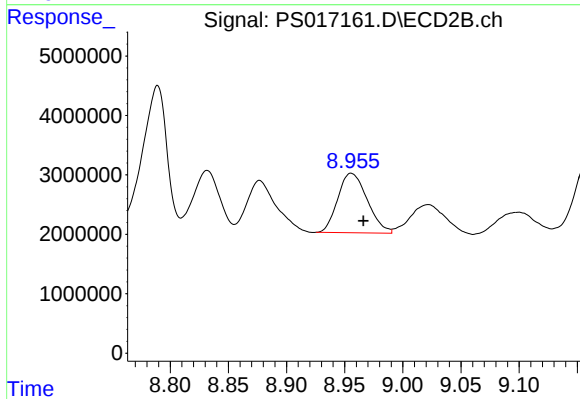
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 27795154
Conc: 8.06 ng/ml



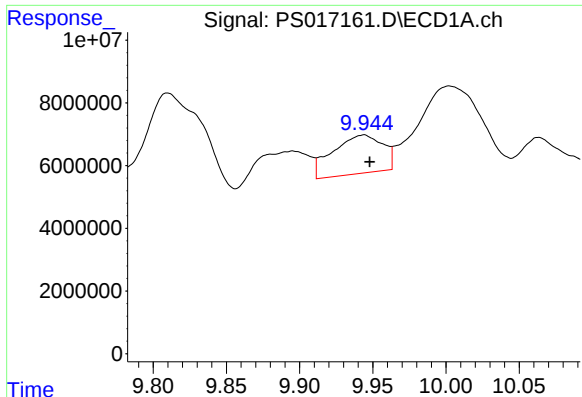
#12 2,4,5-T

R.T.: 9.347 min
Delta R.T.: -0.052 min
Response: 55421596
Conc: 6.90 ng/ml



#12 2,4,5-T

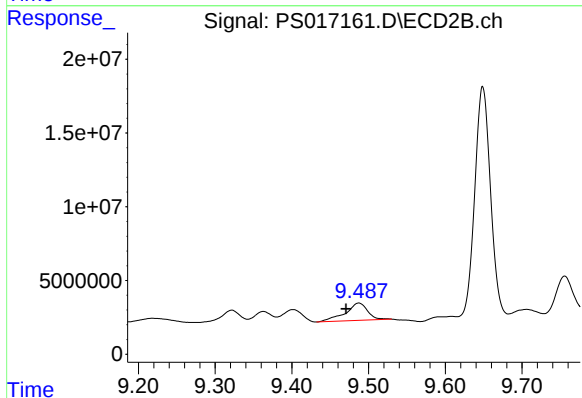
R.T.: 8.956 min
Delta R.T.: -0.011 min
Response: 17670728
Conc: 5.58 ng/ml



#13 2,4-DB

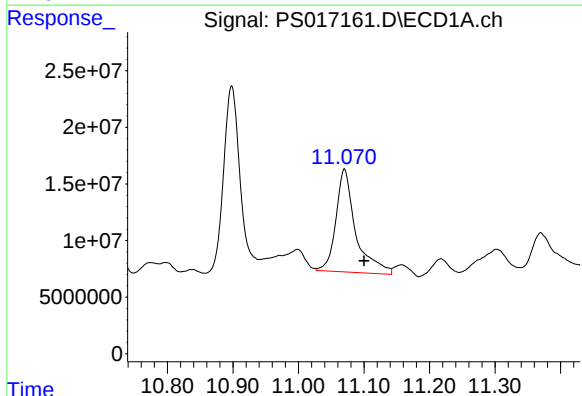
R.T.: 9.944 min
Delta R.T.: -0.004 min
Response: 29169103
Conc: 19.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



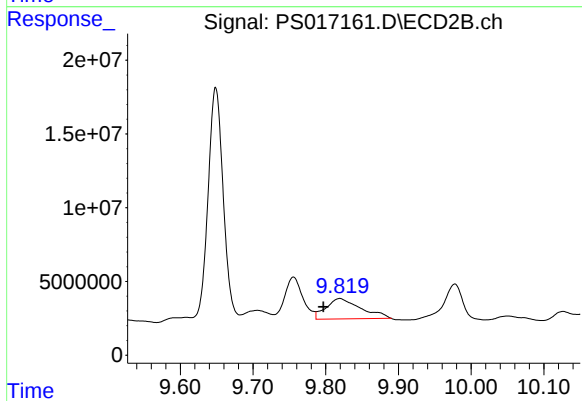
#13 2,4-DB

R.T.: 9.487 min
Delta R.T.: 0.017 min
Response: 24031287
Conc: 57.94 ng/ml



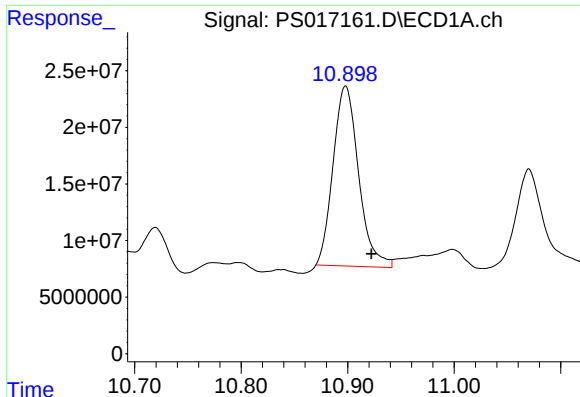
#14 DINOSEB

R.T.: 11.070 min
Delta R.T.: -0.030 min
Response: 190671201
Conc: 33.66 ng/ml



#14 DINOSEB

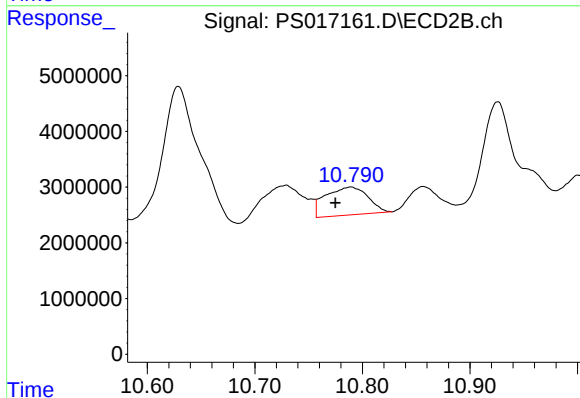
R.T.: 9.819 min
Delta R.T.: 0.023 min
Response: 45985577
Conc: 20.84 ng/ml



#15 Picloram

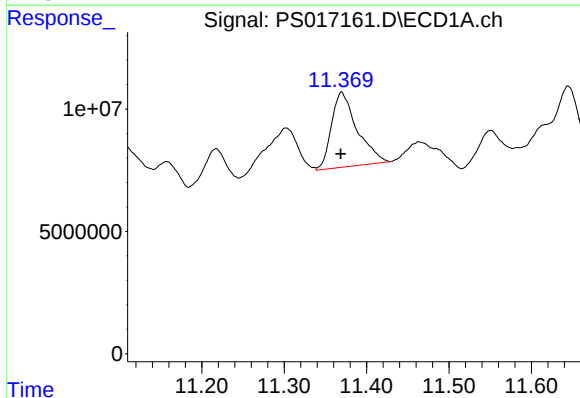
R.T.: 10.898 min
Delta R.T.: -0.024 min
Response: 264456742
Conc: 24.76 ng/ml

Instrument :
ECD_S
ClientSampleId :



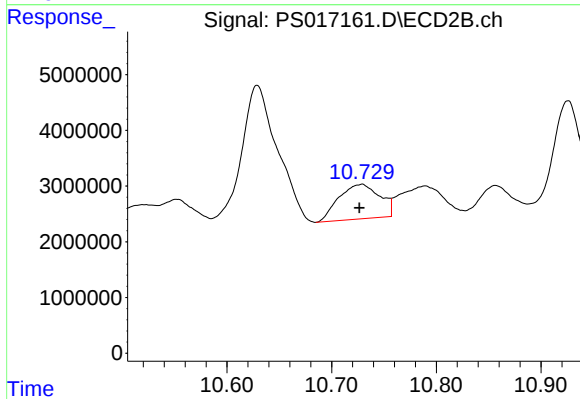
#15 Picloram

R.T.: 10.789 min
Delta R.T.: 0.015 min
Response: 13782281
Conc: 3.60 ng/ml



#16 DCPA

R.T.: 11.370 min
Delta R.T.: 0.001 min
Response: 66714380
Conc: 6.55 ng/ml



#16 DCPA

R.T.: 10.729 min
Delta R.T.: 0.003 min
Response: 16897722
Conc: 3.96 ng/ml