

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS020822\
 Data File : PS018265.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Feb 2022 16:41
 Operator : AJ\MA
 Sample : PB142547BL
 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: Feb 09 04:01:56 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS020822.M
 Quant Title : 8080.M
 QLast Update : Wed Feb 09 03:44:57 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	7.027	6.637	833.7E6	360.7E6	529.980	575.048
Target Compounds							
1) T	Dalapon	2.845f	2.368	78103321	171.7E6	31.088	216.843 #
2) T	3,5-DICHL...	6.215f	5.881	4314398	60552533	1.929	63.806 #
3) T	4-Nitroph...	6.862	6.323	2230313	5076352	2.528	12.534 #
5) T	DICAMBA	7.211	6.793	20955742	6785180	3.317	2.501
6) T	MCPD	7.371	0.000	11164783	0	2.426	N.D. #
7) T	MCPA	7.519	7.076	7035326	11544823	1.080	3.741 #
8) T	DICHLORPROP	7.900	0.000	4517317	0	2.863	N.D. #
9) T	2,4-D	8.147	7.719	7243657	1666341	3.934	2.010 #
10) T	Pentachlo...	8.423	8.102	27657573	17282751	1.309	2.002 #
11) T	2,4,5-TP ...	8.971	8.500	14801380	30868944	1.732	8.334 #
12) T	2,4,5-T	9.260	8.849	34191868	19638344	3.864	5.546 #
13) T	2,4-DB	9.839	9.352	109.0E6	33951317	61.925	71.317
14) T	DINOSEB	10.912	9.658	296.9E6	94336601	44.469	37.381
15) T	Picloram	10.789	10.654	683.5E6	388.5E6	59.821	77.512 #
16) T	DCPA	11.143f	10.587	18392722	19752112	1.669	4.340 #

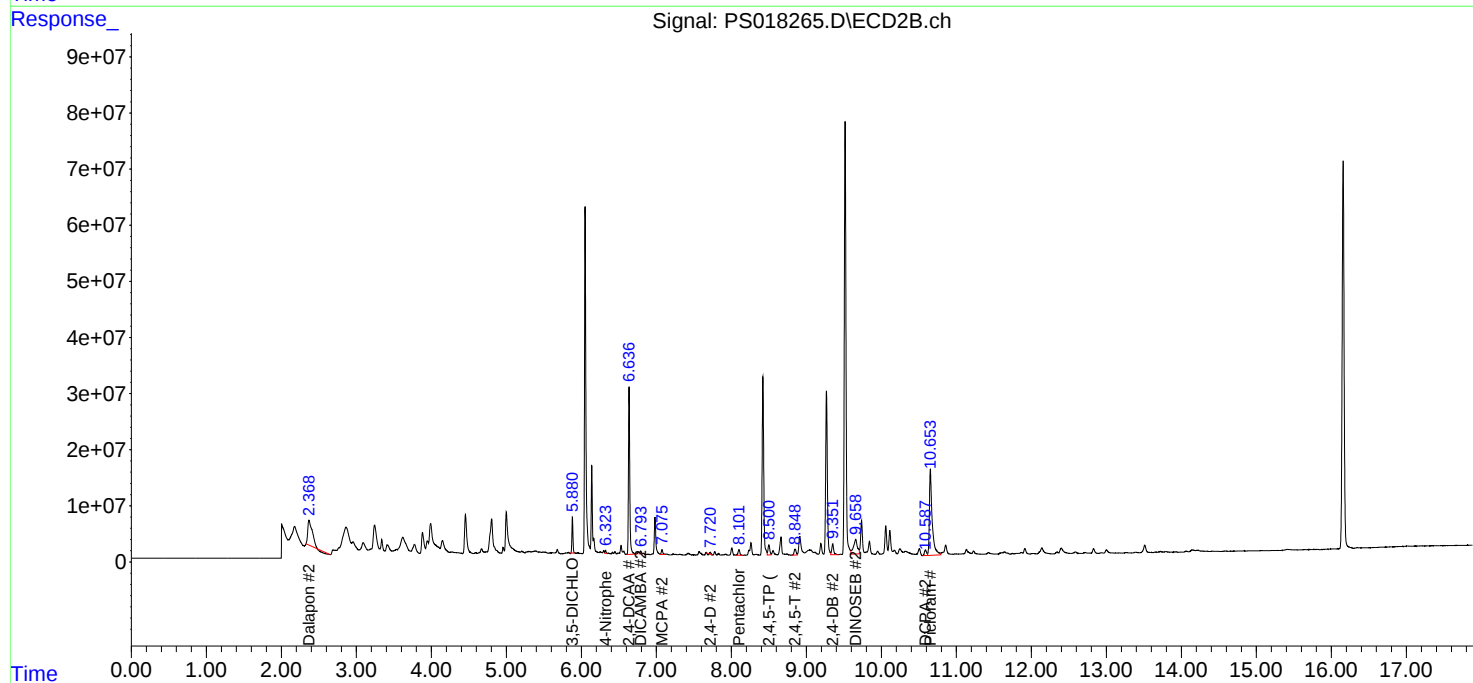
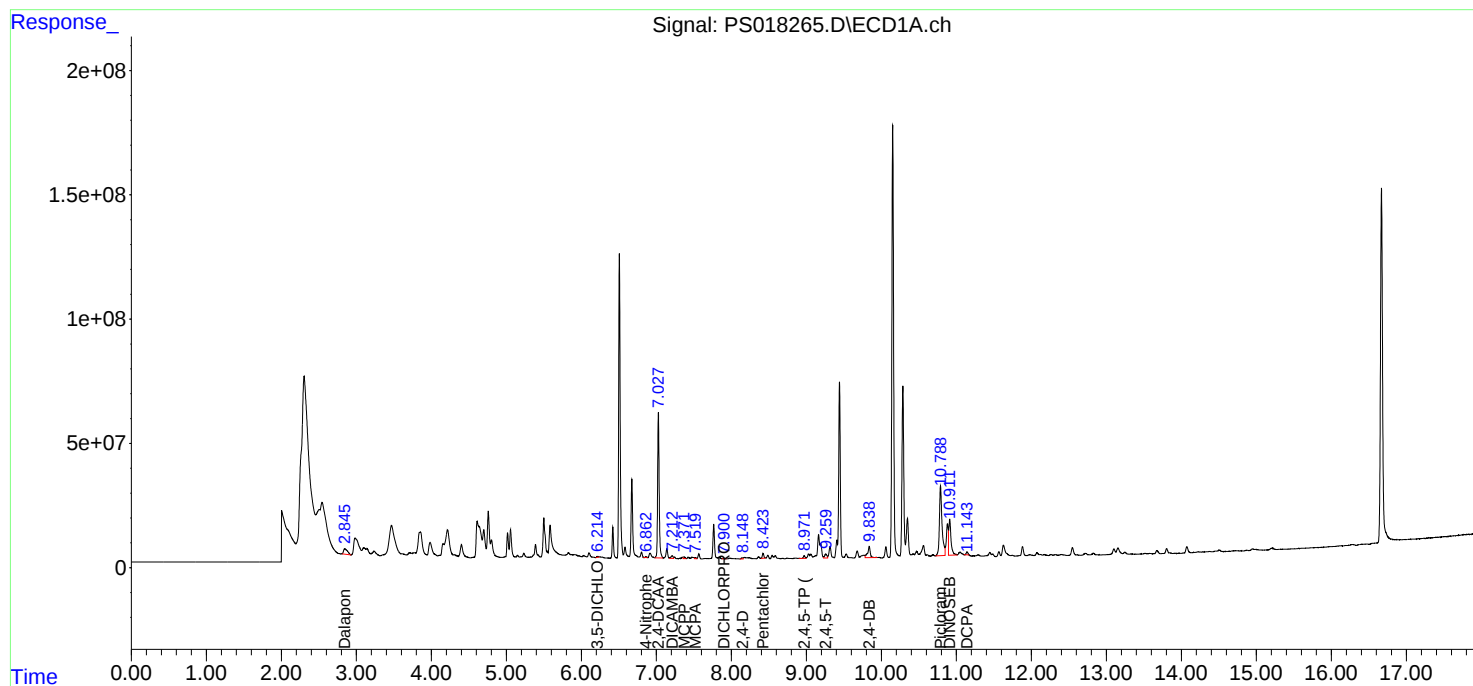
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

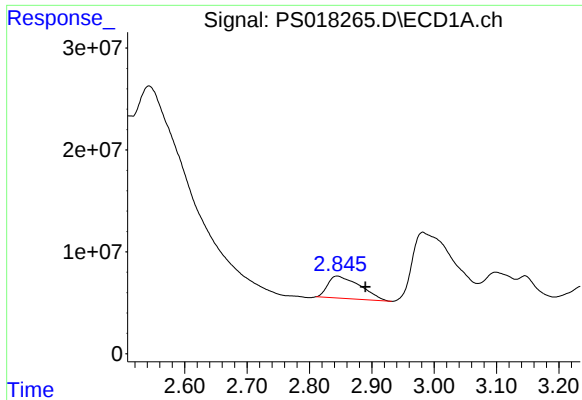
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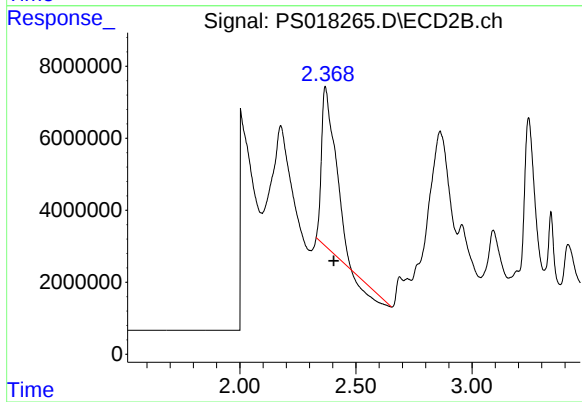




#1 Dalapon

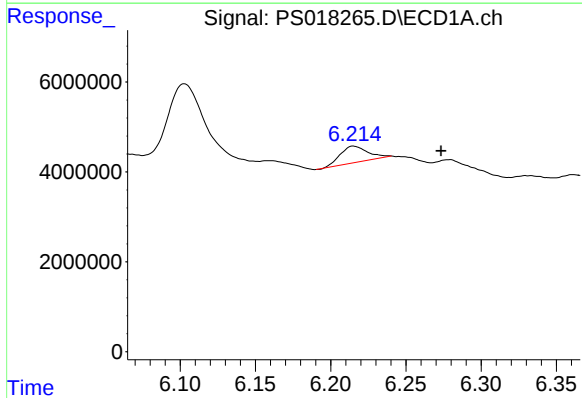
R.T.: 2.845 min
Delta R.T.: -0.045 min
Response: 78103321
Conc: 31.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



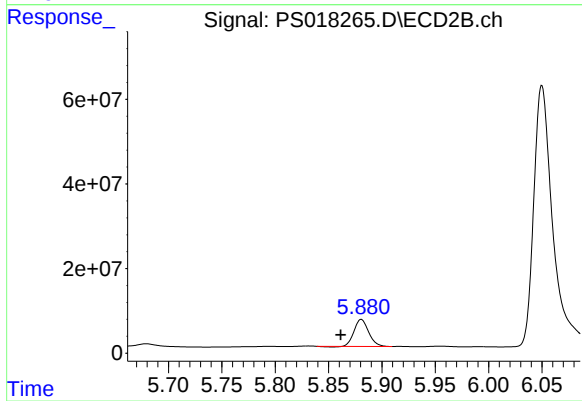
#1 Dalapon

R.T.: 2.368 min
Delta R.T.: -0.037 min
Response: 171739005
Conc: 216.84 ng/ml



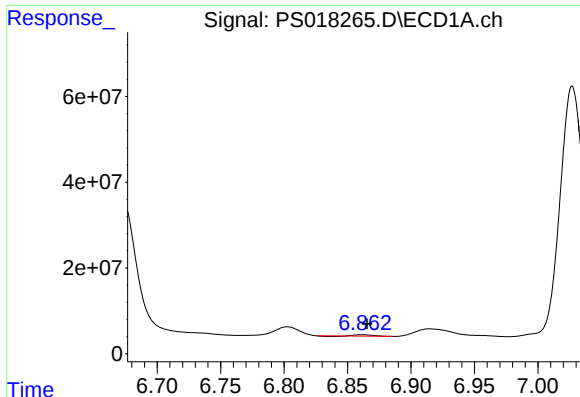
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.215 min
Delta R.T.: -0.058 min
Response: 4314398
Conc: 1.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

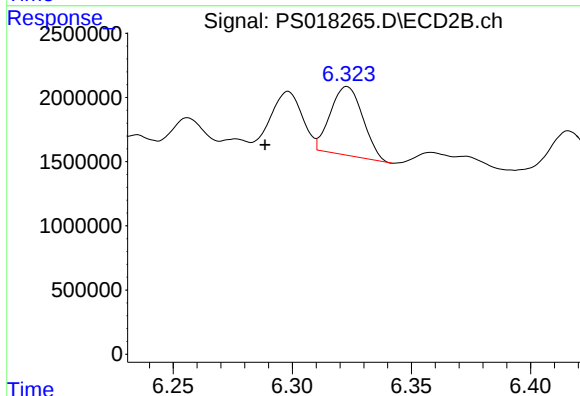
R.T.: 5.881 min
Delta R.T.: 0.019 min
Response: 60552533
Conc: 63.81 ng/ml



#3 4-Nitrophenol

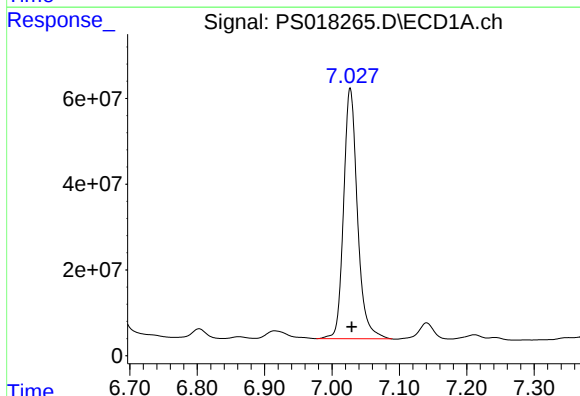
R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 2230313
Conc: 2.53 ng/ml

Instrument :
ECD_S
ClientSampleId :



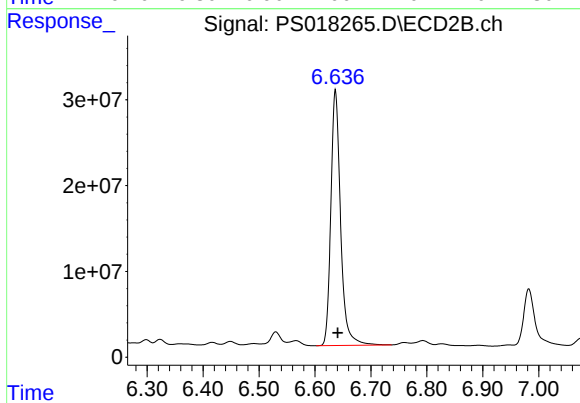
#3 4-Nitrophenol

R.T.: 6.323 min
Delta R.T.: 0.035 min
Response: 5076352
Conc: 12.53 ng/ml



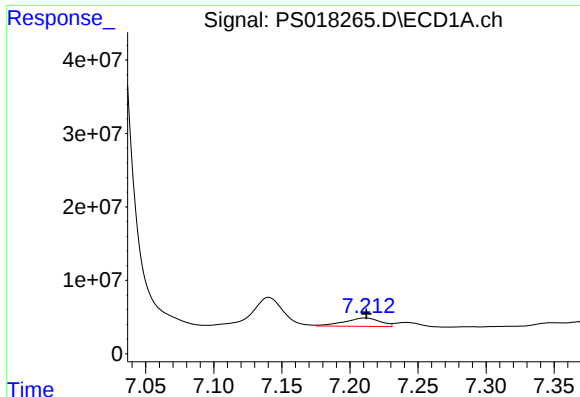
#4 2,4-DCAA

R.T.: 7.027 min
Delta R.T.: -0.002 min
Response: 833698362
Conc: 529.98 ng/ml



#4 2,4-DCAA

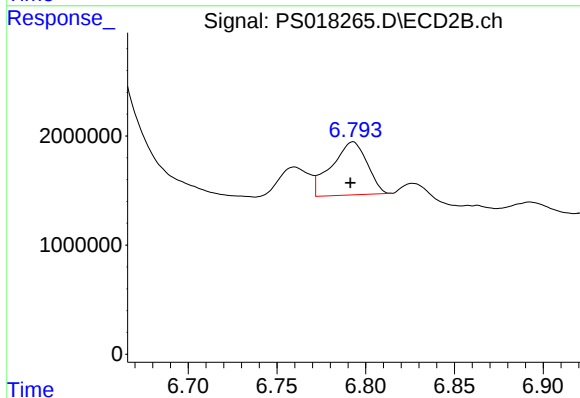
R.T.: 6.637 min
Delta R.T.: -0.005 min
Response: 360687916
Conc: 575.05 ng/ml



#5 DICAMBA

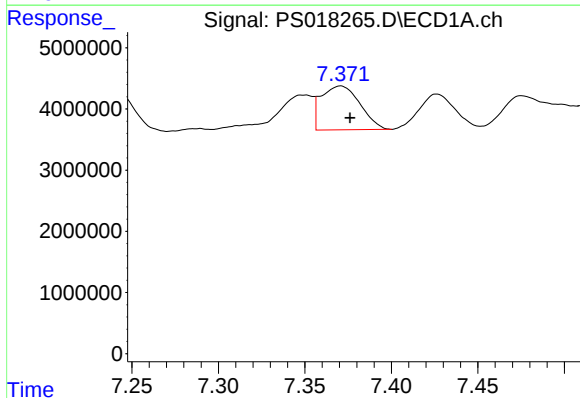
R.T.: 7.211 min
Delta R.T.: -0.001 min
Response: 20955742
Conc: 3.32 ng/ml

Instrument :
ECD_S
ClientSampleId :



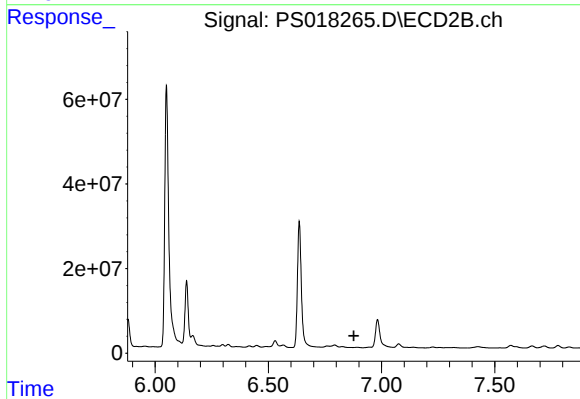
#5 DICAMBA

R.T.: 6.793 min
Delta R.T.: 0.001 min
Response: 6785180
Conc: 2.50 ng/ml



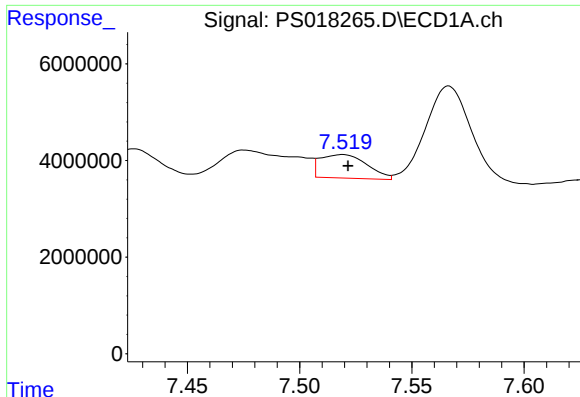
#6 MCP

R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 11164783
Conc: 2.43 ug/ml



#6 MCP

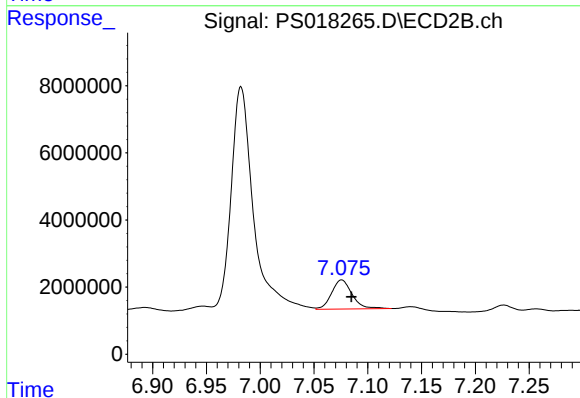
R.T.: 0.000 min
Exp R.T.: 6.878 min
Response: 0
Conc: N.D.



#7 MCPA

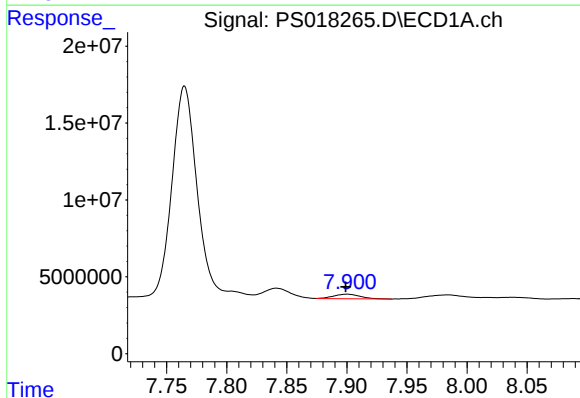
R.T.: 7.519 min
Delta R.T.: -0.002 min
Response: 7035326
Conc: 1.08 ug/ml

Instrument :
ECD_S
ClientSampleId :



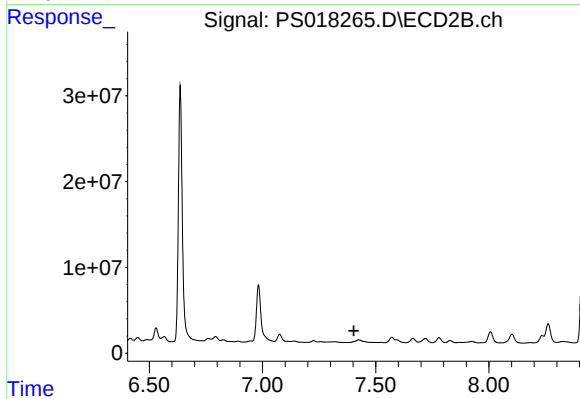
#7 MCPA

R.T.: 7.076 min
Delta R.T.: -0.009 min
Response: 11544823
Conc: 3.74 ug/ml



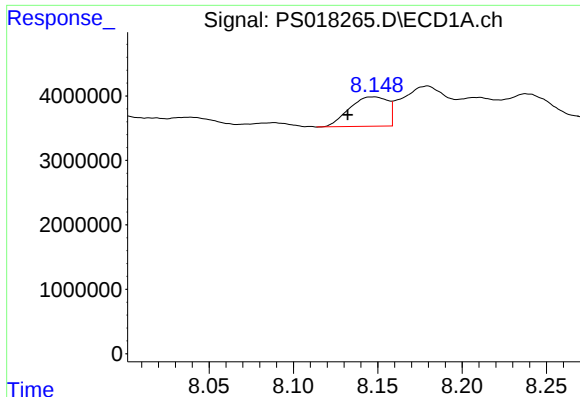
#8 DICHLORPROP

R.T.: 7.900 min
Delta R.T.: 0.001 min
Response: 4517317
Conc: 2.86 ng/ml



#8 DICHLORPROP

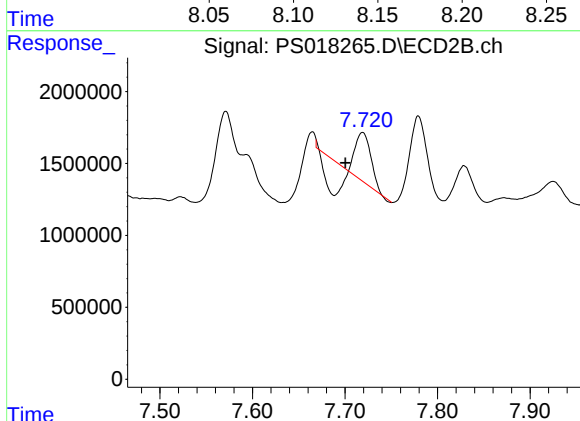
R.T.: 0.000 min
Exp R.T. : 7.404 min
Response: 0
Conc: N.D.



#9 2,4-D

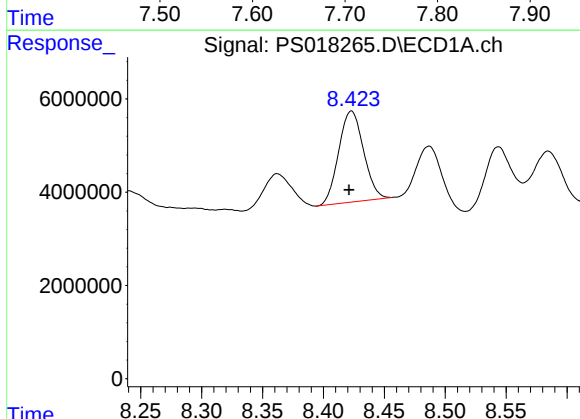
R.T.: 8.147 min
Delta R.T.: 0.015 min
Response: 7243657
Conc: 3.93 ng/ml

Instrument :
ECD_S
ClientSampleId :



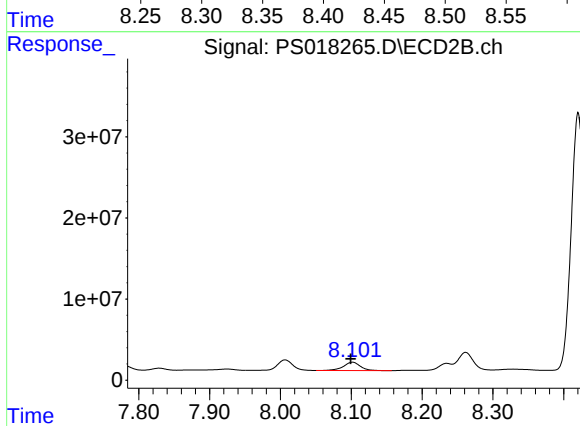
#9 2,4-D

R.T.: 7.719 min
Delta R.T.: 0.018 min
Response: 1666341
Conc: 2.01 ng/ml



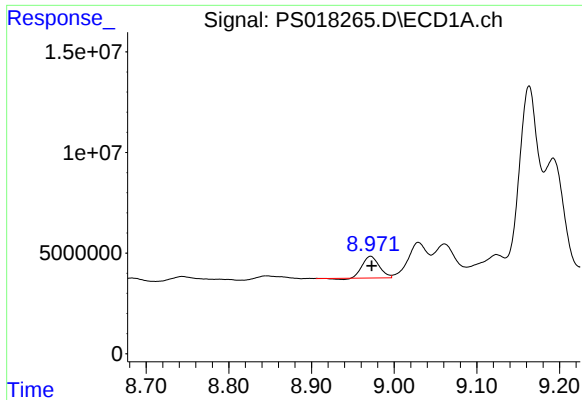
#10 Pentachlorophenol

R.T.: 8.423 min
Delta R.T.: 0.002 min
Response: 27657573
Conc: 1.31 ng/ml



#10 Pentachlorophenol

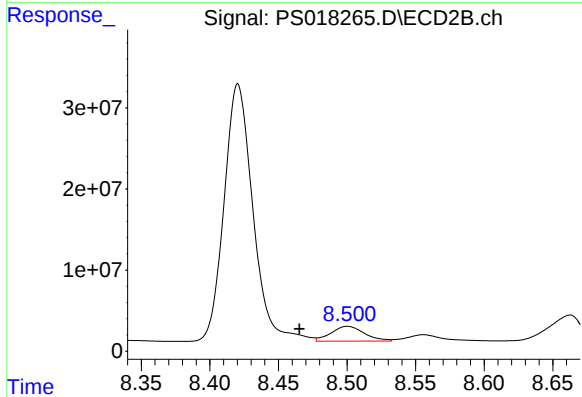
R.T.: 8.102 min
Delta R.T.: 0.002 min
Response: 17282751
Conc: 2.00 ng/ml



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

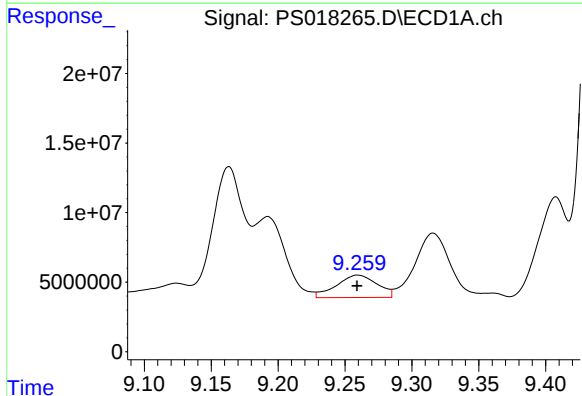
R.T.: 8.971 min
Delta R.T.: -0.001 min
Response: 14801380
Conc: 1.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



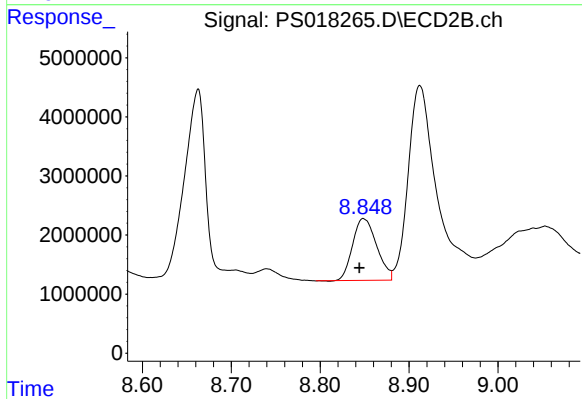
#11 2,4,5-TP (SILVEX)

R.T.: 8.500 min
Delta R.T.: 0.035 min
Response: 30868944
Conc: 8.33 ng/ml



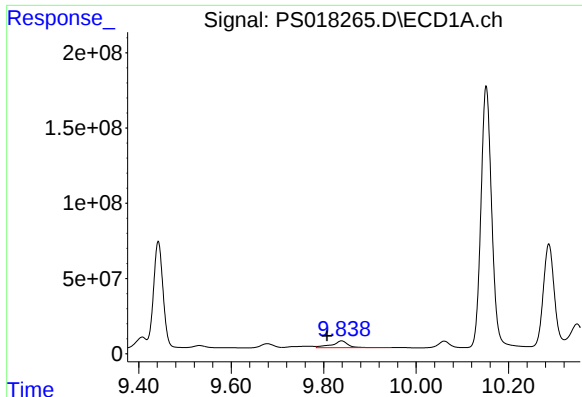
#12 2,4,5-T

R.T.: 9.260 min
Delta R.T.: 0.000 min
Response: 34191868
Conc: 3.86 ng/ml



#12 2,4,5-T

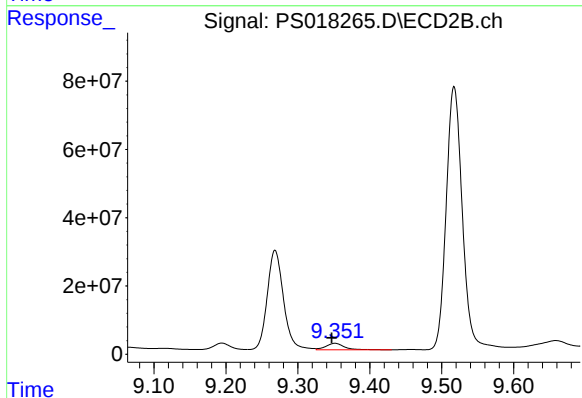
R.T.: 8.849 min
Delta R.T.: 0.004 min
Response: 19638344
Conc: 5.55 ng/ml



#13 2,4-DB

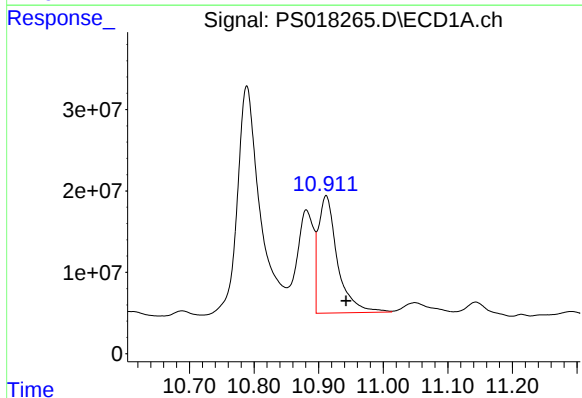
R.T.: 9.839 min
Delta R.T.: 0.031 min
Response: 108986629
Conc: 61.92 ng/ml

Instrument :
ECD_S
ClientSampleId :



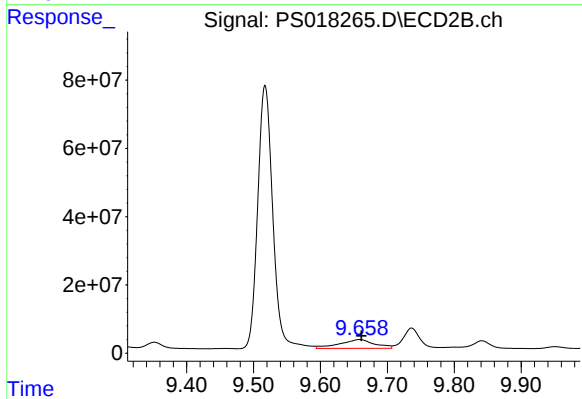
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: 0.005 min
Response: 33951317
Conc: 71.32 ng/ml



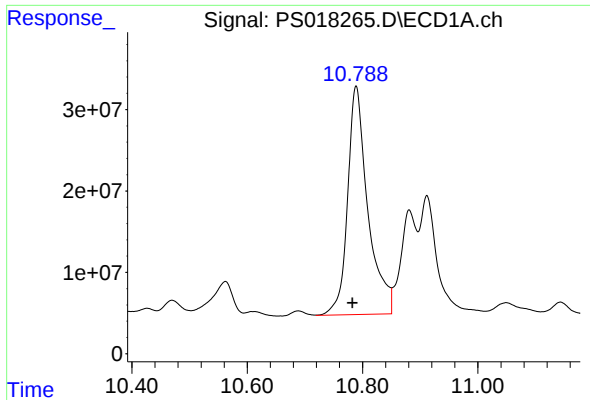
#14 DINOSEB

R.T.: 10.912 min
Delta R.T.: -0.031 min
Response: 296940578
Conc: 44.47 ng/ml



#14 DINOSEB

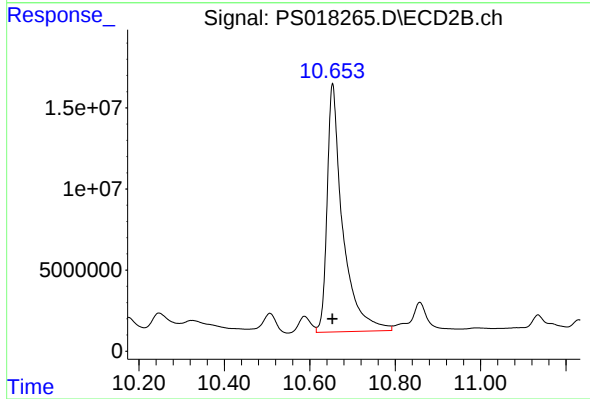
R.T.: 9.658 min
Delta R.T.: -0.003 min
Response: 94336601
Conc: 37.38 ng/ml



#15 Picloram

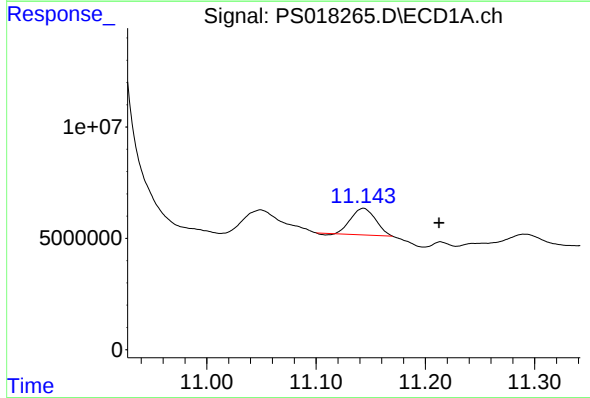
R.T.: 10.789 min
Delta R.T.: 0.007 min
Response: 683450149
Conc: 59.82 ng/ml

Instrument :
ECD_S
ClientSampleId :



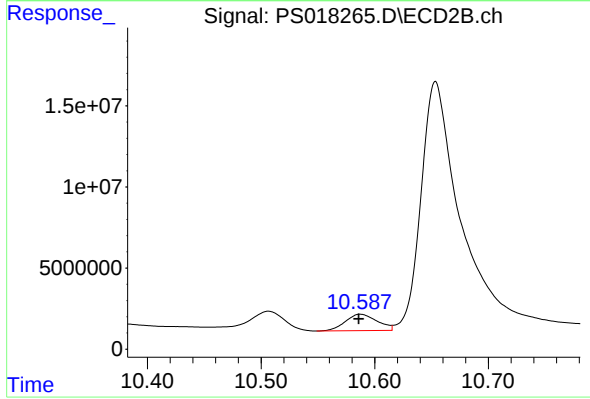
#15 Picloram

R.T.: 10.654 min
Delta R.T.: 0.000 min
Response: 388485656
Conc: 77.51 ng/ml



#16 DCPA

R.T.: 11.143 min
Delta R.T.: -0.069 min
Response: 18392722
Conc: 1.67 ng/ml



#16 DCPA

R.T.: 10.587 min
Delta R.T.: 0.001 min
Response: 19752112
Conc: 4.34 ng/ml