

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\ps121222\
 Data File : PS021436.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Dec 2022 23:01
 Operator : AR\AJ
 Sample : N5965-01
 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: Dec 13 02:30:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.377	6.810	745.8E6	341.4E6	256.685	198.049
Target Compounds							
1) T	Dalapon	2.433f	2.509f	429.8E6	-169146	136.018	N.D. #
2) T	3,5-DICHL...	5.754	6.019	15603079	7425817	3.926	2.838 #
3) T	4-Nitroph...	6.241	6.457	16621219	25467098	9.244	21.854 #
5) T	DICAMBA	6.517	6.968	-7000358	6021866	N.D.	<MDL
6) T	MCPD	6.699	7.082	30193325	3109276	3.234	<MDL #
7) T	MCPA	6.828	7.276	66262276	47739601	5.173	5.399
8) T	DICHLORPROP	7.107	7.616	3951796	124.8E6	1.257	63.376 #
9) T	2,4-D	7.333	7.883	20686883	23857690	5.414	9.890 #
10) T	Pentachlo...	7.548	8.319	278.0E6	146.3E6	6.836	5.551
11) T	2,4,5-TP ...	8.085	8.682	21023687	15703792	1.137	1.402
12) T	2,4,5-T	8.344	9.059	34918904	18194289	1.851	1.679
13) T	2,4-DB	8.864	9.569	-14160471	15174149	N.D.	10.556
14) T	DINOSEB	9.942f	9.886	324.3E6	18714683	20.356	2.366 #
15) T	Picloram	9.741	10.865	1247.1E6	707.3E6	43.545	43.493
16) T	DCPA	10.196	10.817	61051683	15573993	2.397	1.148 #

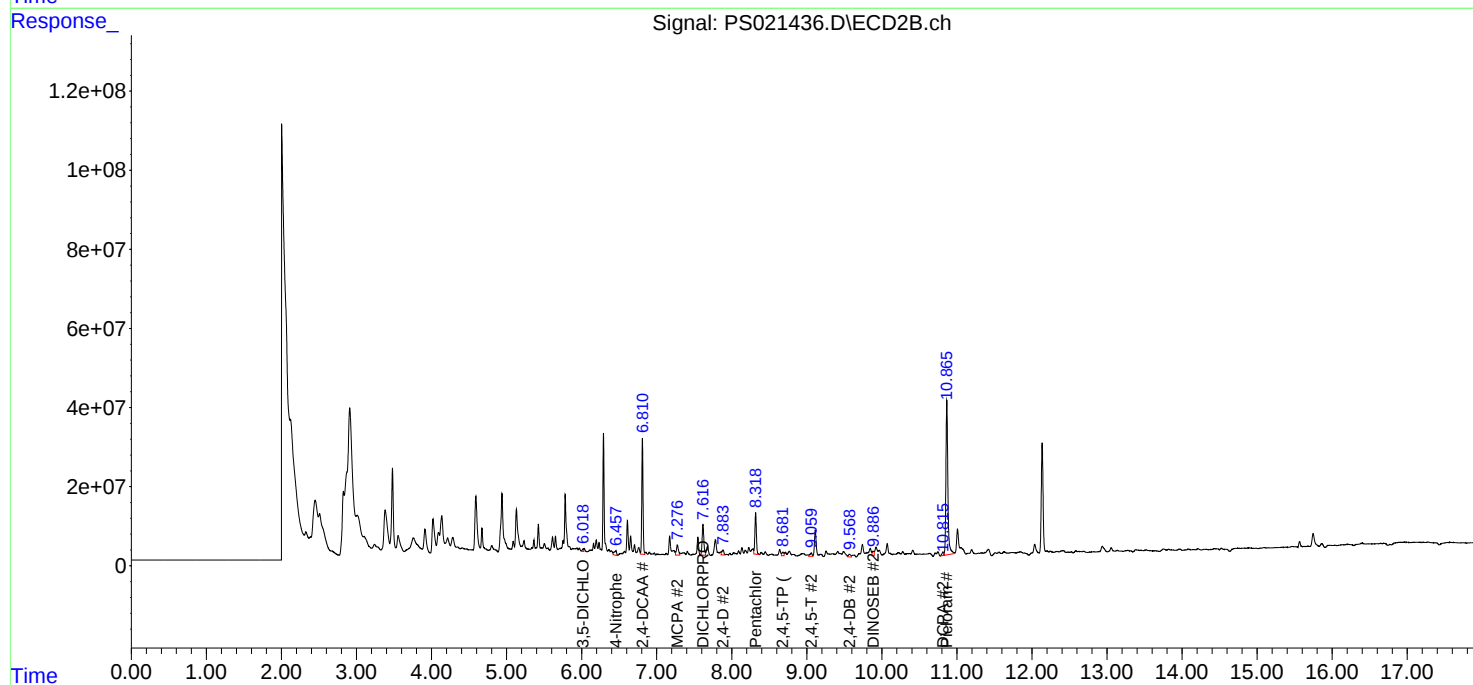
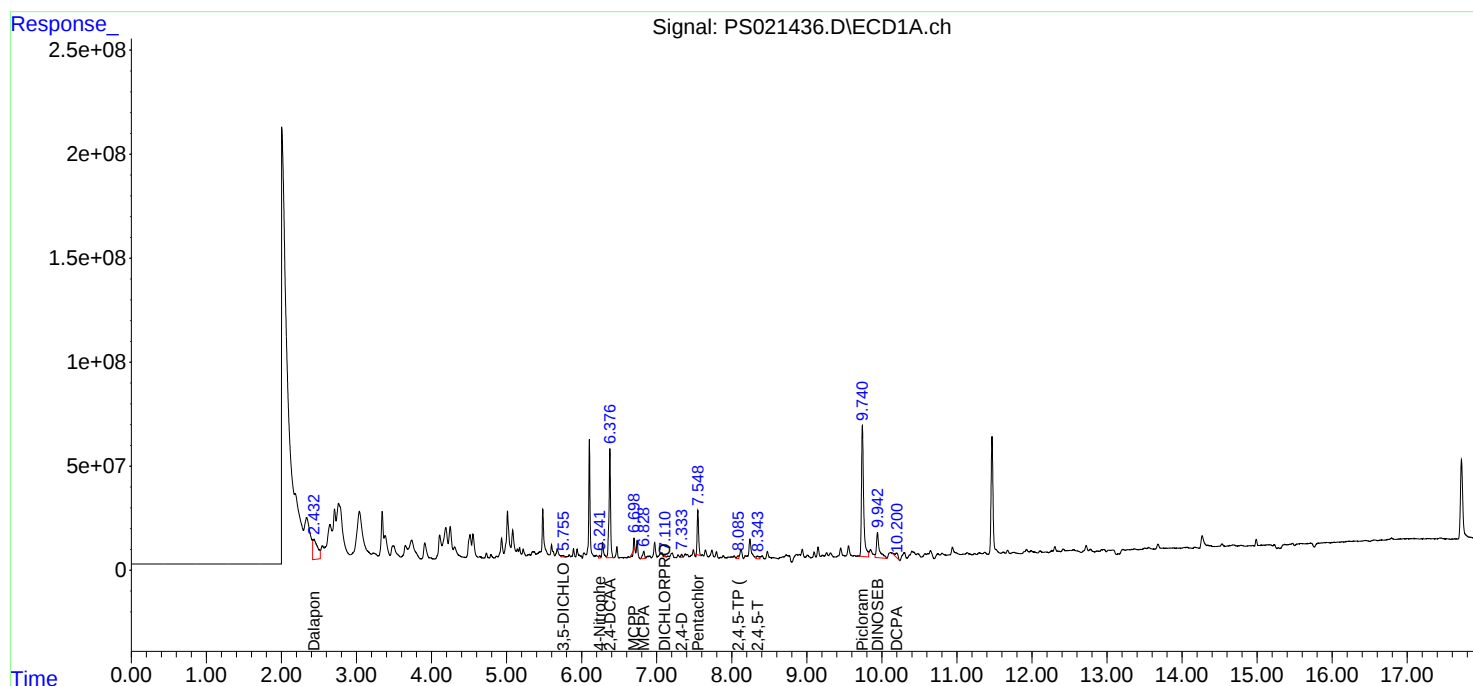
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

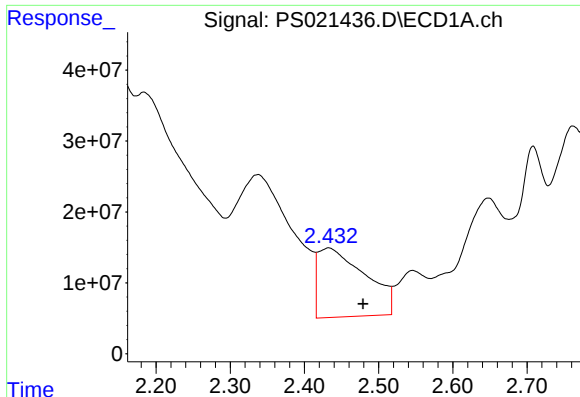
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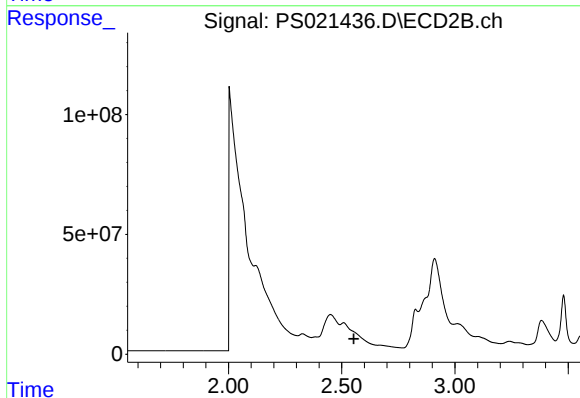




#1 Dalapon

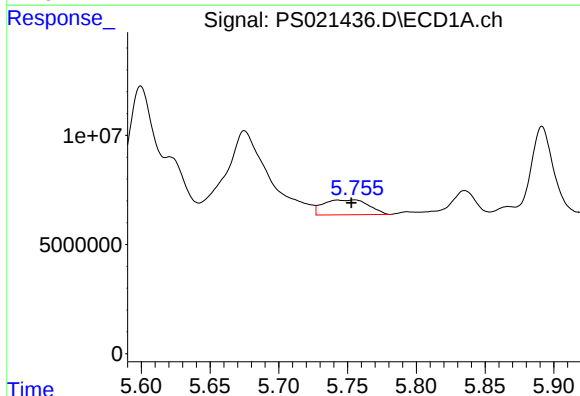
R.T.: 2.433 min
Delta R.T.: -0.046 min
Response: 429826877
Conc: 136.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



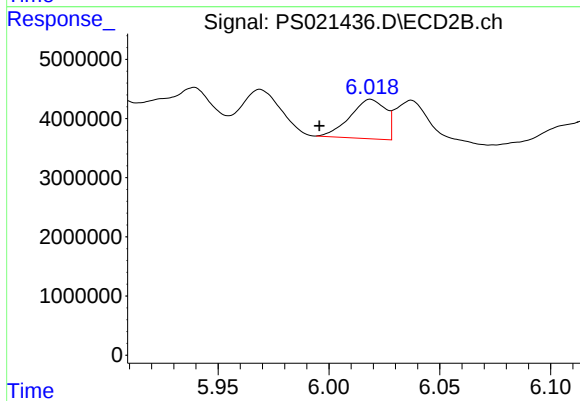
#1 Dalapon

R.T.: 2.509 min
Delta R.T.: -0.045 min
Response: -169146
Conc: N.D.



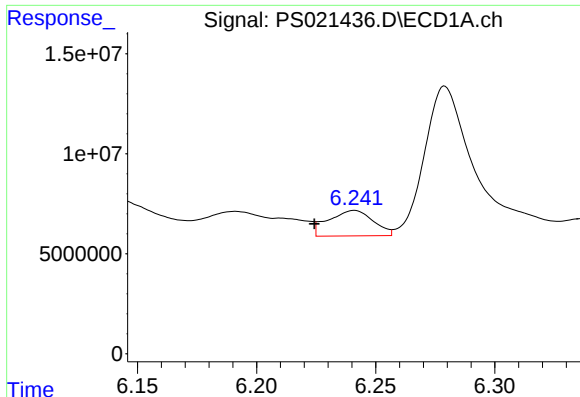
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.754 min
Delta R.T.: 0.002 min
Response: 15603079
Conc: 3.93 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

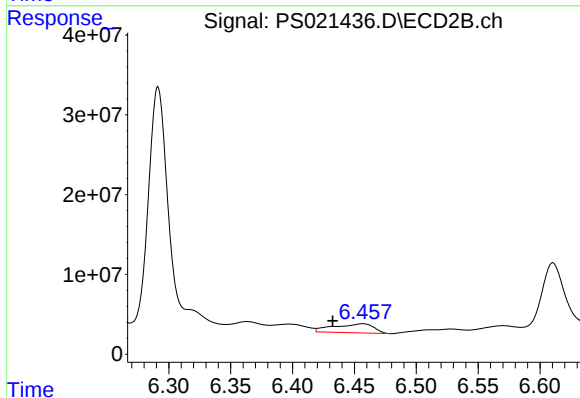
R.T.: 6.019 min
Delta R.T.: 0.023 min
Response: 7425817
Conc: 2.84 ng/ml



#3 4-Nitrophenol

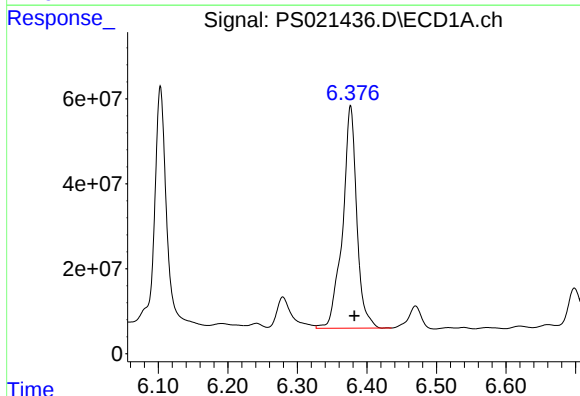
R.T.: 6.241 min
Delta R.T.: 0.017 min
Response: 16621219
Conc: 9.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



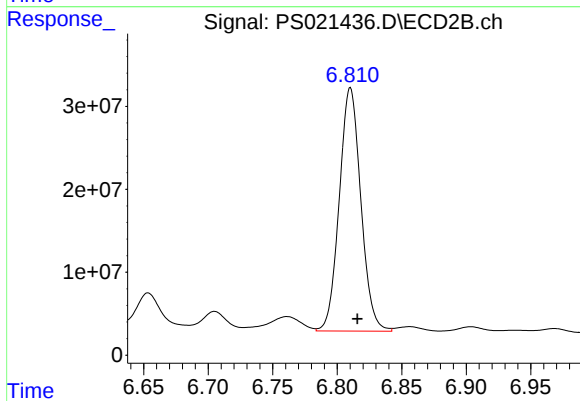
#3 4-Nitrophenol

R.T.: 6.457 min
Delta R.T.: 0.024 min
Response: 25467098
Conc: 21.85 ng/ml



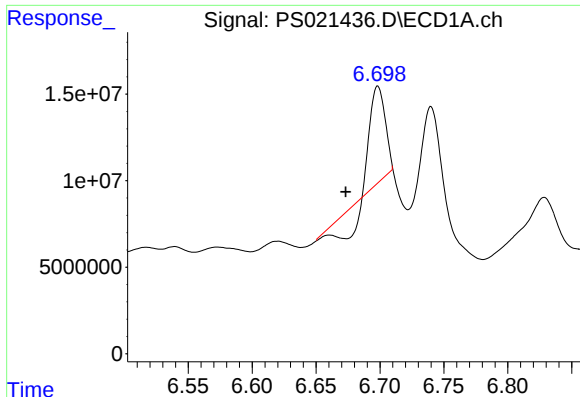
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: -0.005 min
Response: 745795982
Conc: 256.68 ng/ml



#4 2,4-DCAA

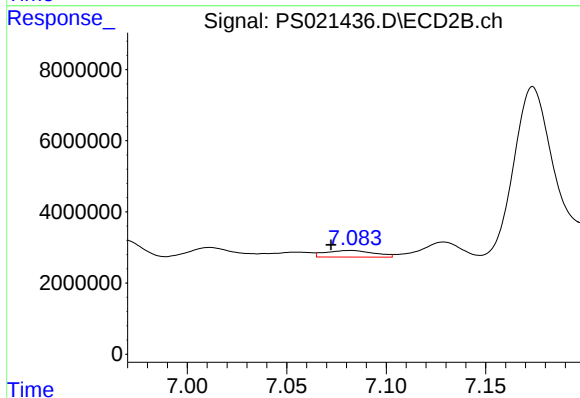
R.T.: 6.810 min
Delta R.T.: -0.005 min
Response: 341435241
Conc: 198.05 ng/ml



#6 MCPP

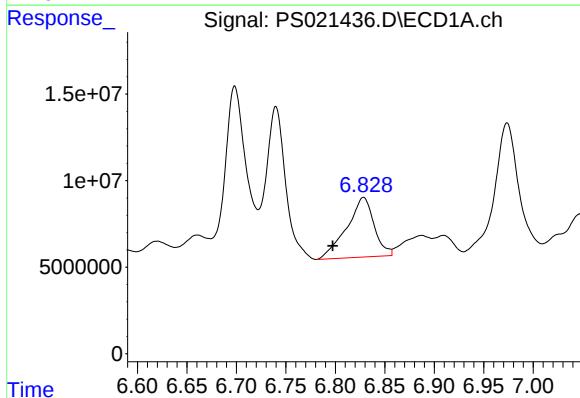
R.T.: 6.699 min
Delta R.T.: 0.025 min
Response: 30193325
Conc: 3.23 ug/ml

Instrument :
ECD_S
ClientSampleId :



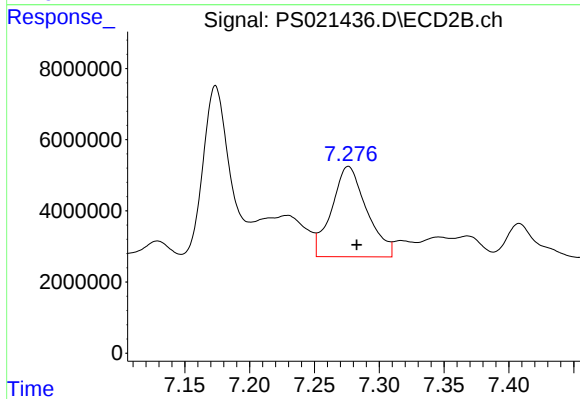
#6 MCPP

R.T.: 7.082 min
Delta R.T.: 0.010 min
Response: 3109276
Conc: N.D.



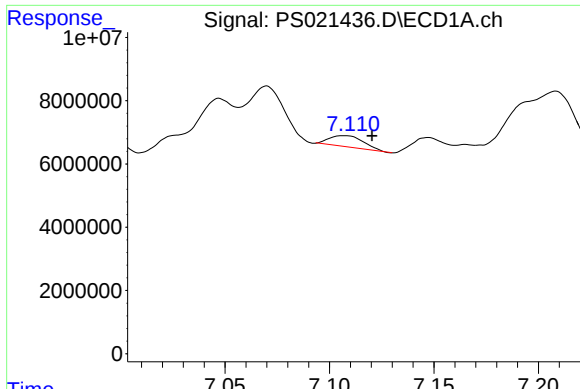
#7 MCPA

R.T.: 6.828 min
Delta R.T.: 0.031 min
Response: 66262276
Conc: 5.17 ug/ml



#7 MCPA

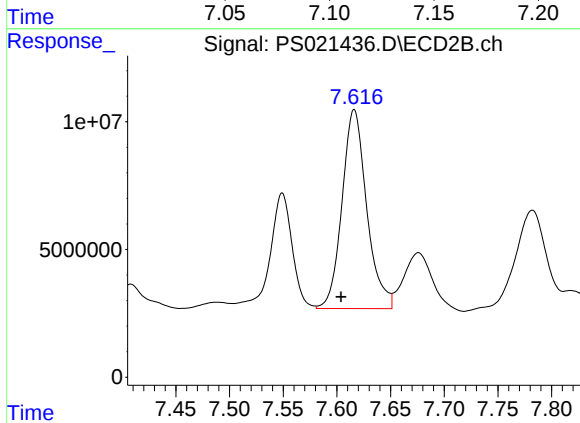
R.T.: 7.276 min
Delta R.T.: -0.006 min
Response: 47739601
Conc: 5.40 ug/ml



#8 DICHLORPROP

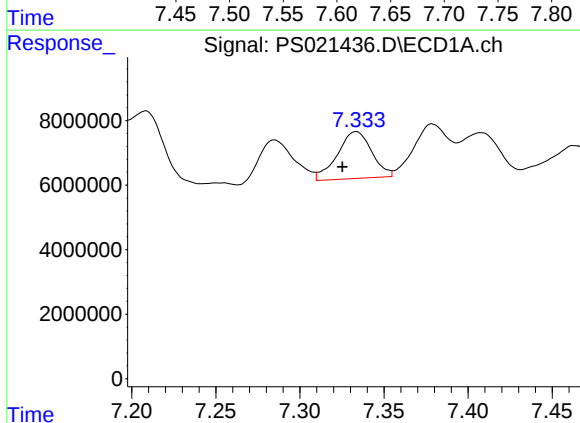
R.T.: 7.107 min
Delta R.T.: -0.013 min
Response: 3951796
Conc: 1.26 ng/ml

Instrument :
ECD_S
ClientSampleId :



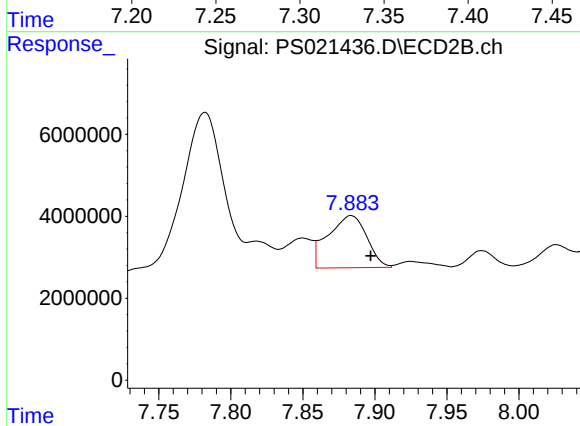
#8 DICHLORPROP

R.T.: 7.616 min
Delta R.T.: 0.012 min
Response: 124827222
Conc: 63.38 ng/ml



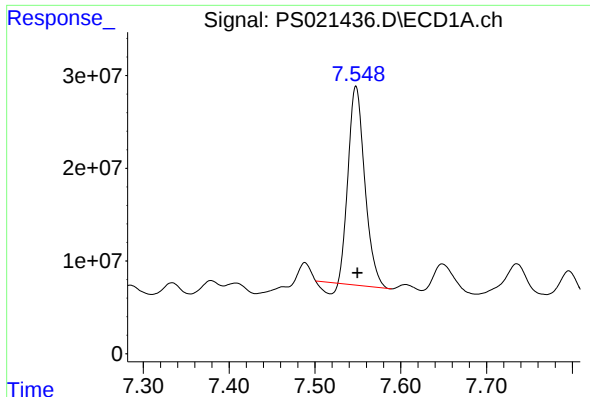
#9 2,4-D

R.T.: 7.333 min
Delta R.T.: 0.008 min
Response: 20686883
Conc: 5.41 ng/ml



#9 2,4-D

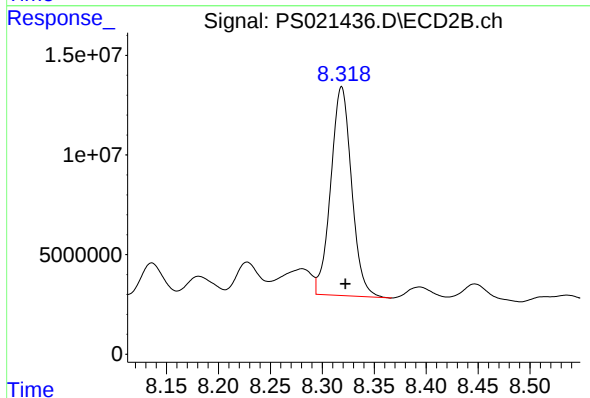
R.T.: 7.883 min
Delta R.T.: -0.014 min
Response: 23857690
Conc: 9.89 ng/ml



#10 Pentachlorophenol

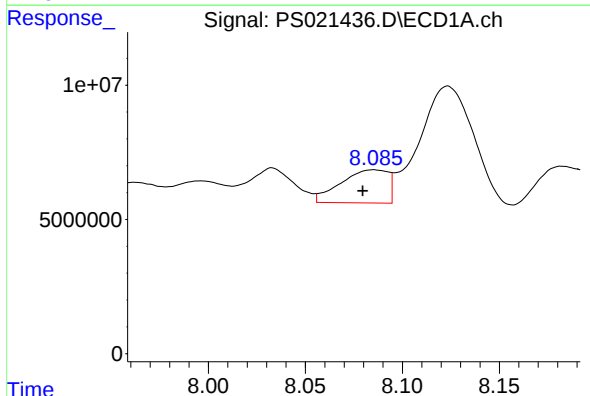
R.T.: 7.548 min
Delta R.T.: -0.002 min
Response: 278007805
Conc: 6.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



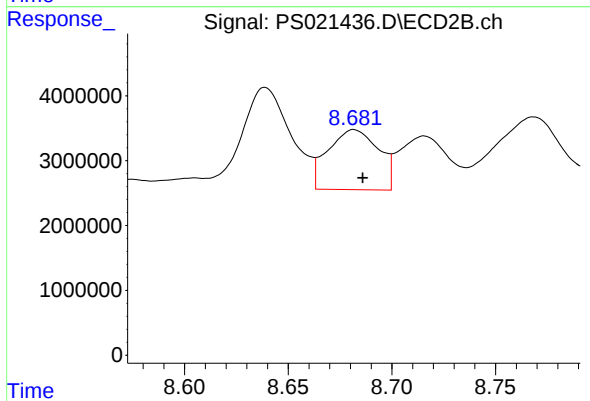
#10 Pentachlorophenol

R.T.: 8.319 min
Delta R.T.: -0.004 min
Response: 146336299
Conc: 5.55 ng/ml



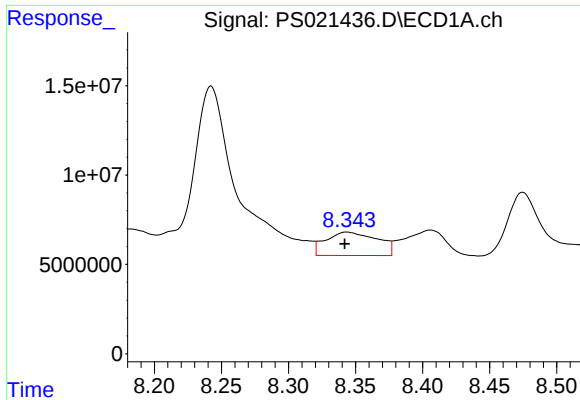
#11 2,4,5-TP (SILVEX)

R.T.: 8.085 min
Delta R.T.: 0.006 min
Response: 21023687
Conc: 1.14 ng/ml



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

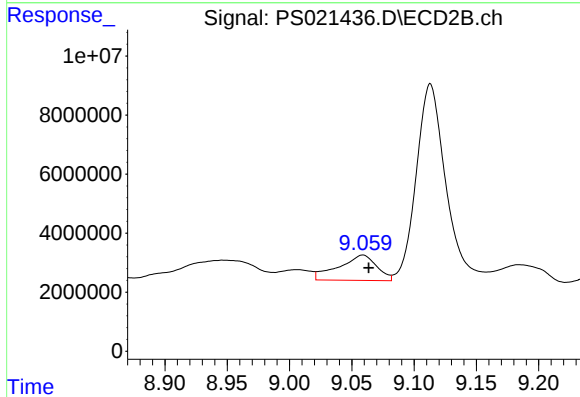
R.T.: 8.682 min
Delta R.T.: -0.004 min
Response: 15703792
Conc: 1.40 ng/ml



#12 2,4,5-T

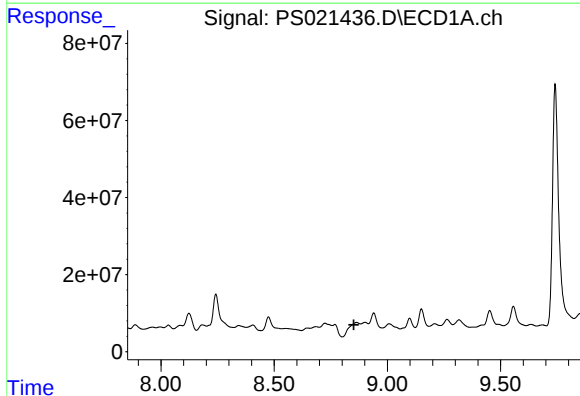
R.T.: 8.344 min
Delta R.T.: 0.002 min
Response: 34918904
Conc: 1.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



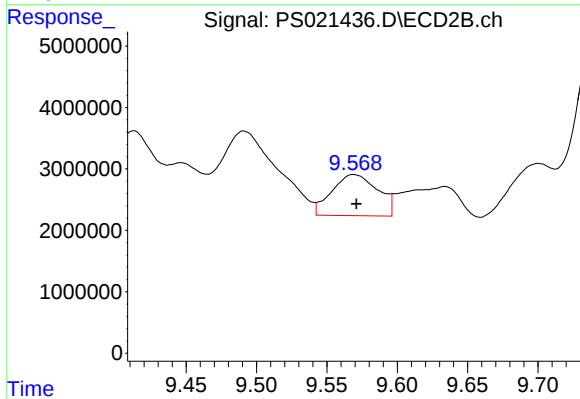
#12 2,4,5-T

R.T.: 9.059 min
Delta R.T.: -0.005 min
Response: 18194289
Conc: 1.68 ng/ml



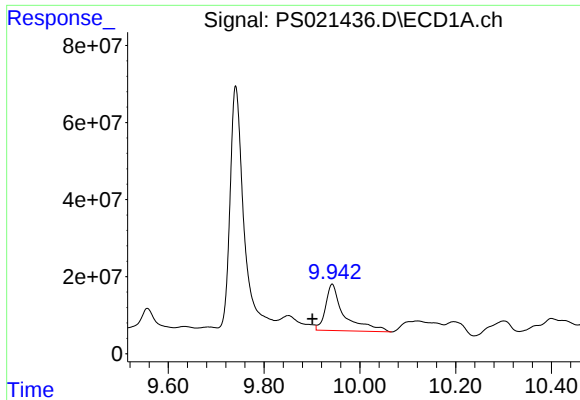
#13 2,4-DB

R.T.: 8.864 min
Delta R.T.: 0.012 min
Response: -14160471
Conc: N.D.



#13 2,4-DB

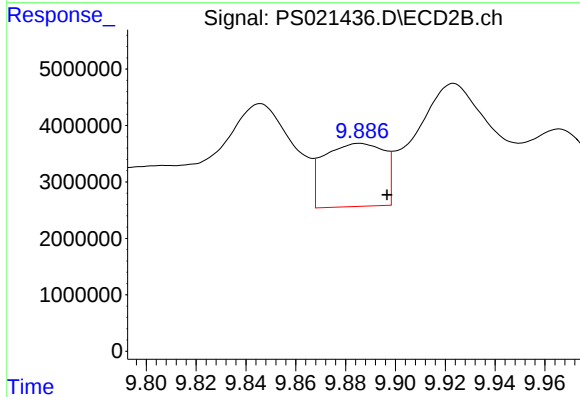
R.T.: 9.569 min
Delta R.T.: -0.002 min
Response: 15174149
Conc: 10.56 ng/ml



#14 DINOSEB

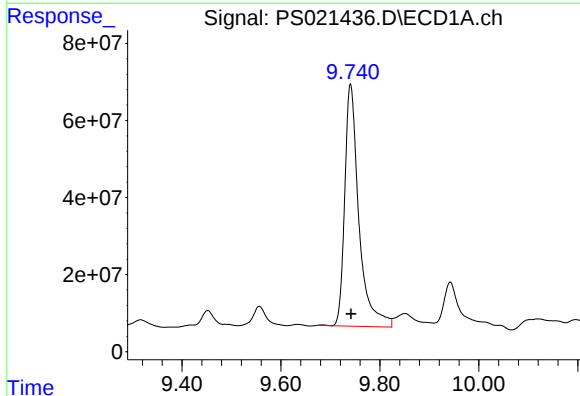
R.T.: 9.942 min
Delta R.T.: 0.041 min
Response: 324329891
Conc: 20.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



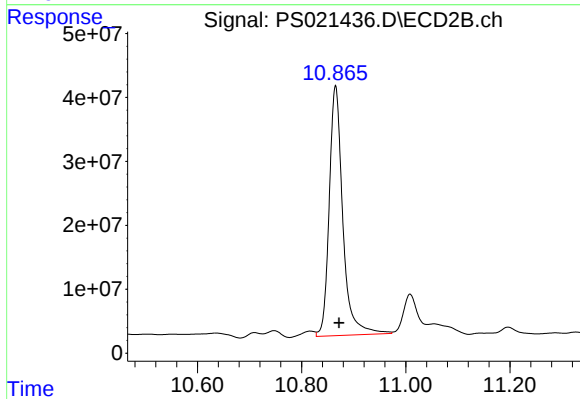
#14 DINOSEB

R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 18714683
Conc: 2.37 ng/ml



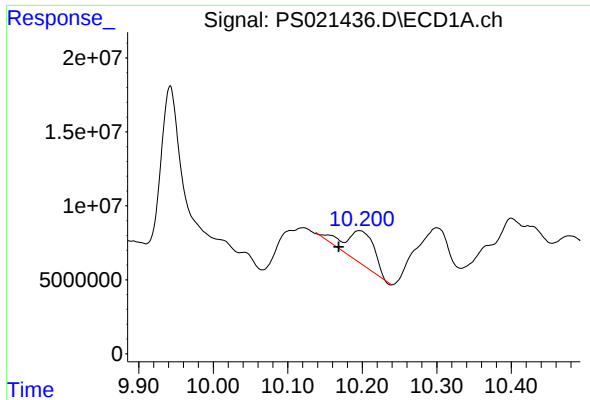
#15 Picloram

R.T.: 9.741 min
Delta R.T.: -0.001 min
Response: 1247136871
Conc: 43.55 ng/ml



#15 Picloram

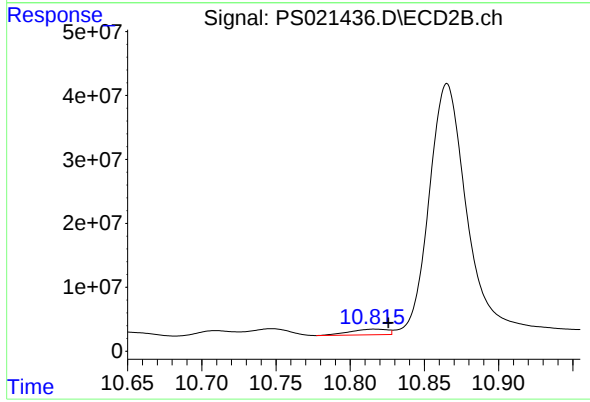
R.T.: 10.865 min
Delta R.T.: -0.007 min
Response: 707261855
Conc: 43.49 ng/ml



#16 DCPA

R.T.: 10.196 min
Delta R.T.: 0.027 min
Response: 61051683
Conc: 2.40 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.817 min
Delta R.T.: -0.009 min
Response: 15573993
Conc: 1.15 ng/ml