

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017435.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 14:26
 Operator : AJ\MA
 Sample : M4695-04
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 17:13:54 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 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	7.146	6.737	599.4E6	307.8E6	392.175	526.684 #
Target Compounds							
2) T	3,5-DICHL...	6.314f	5.960	10391433	60323368	4.814	69.454 #
3) T	4-Nitroph...	6.940f	0.000	19430704	0	22.279	N.D. #
5) T	DICAMBA	7.321	6.897	20833936	7750647	3.478	3.044
6) T	MCP	7.502	6.931f	21971903	5895678	4.915	2.928 #
7) T	MCPA	7.626	7.188	23714230	33765345	3.844	11.406 #
8) T	DICHLORPROP	7.997	7.530	86956901	7200923	57.995	11.197 #
9) T	2,4-D	8.261	7.799	7962772	27759797	4.496	36.886 #
10) T	Pentachlo...	8.558	8.227	206.1E6	73753694	9.934	9.033
12) T	2,4,5-T	9.376	8.948	3968268	13148379	<MDL	4.148 #
13) T	2,4-DB	9.936	9.484	9255159	89073438	6.152	214.751 #
14) T	DINOSEB	11.085	9.788	92099310	49398691	16.258	22.387 #
15) T	Picloram	10.891	10.799	74323111	16771759	6.958	4.379 #
16) T	DCPA	11.393	0.000	65305465	0	6.412	N.D. #

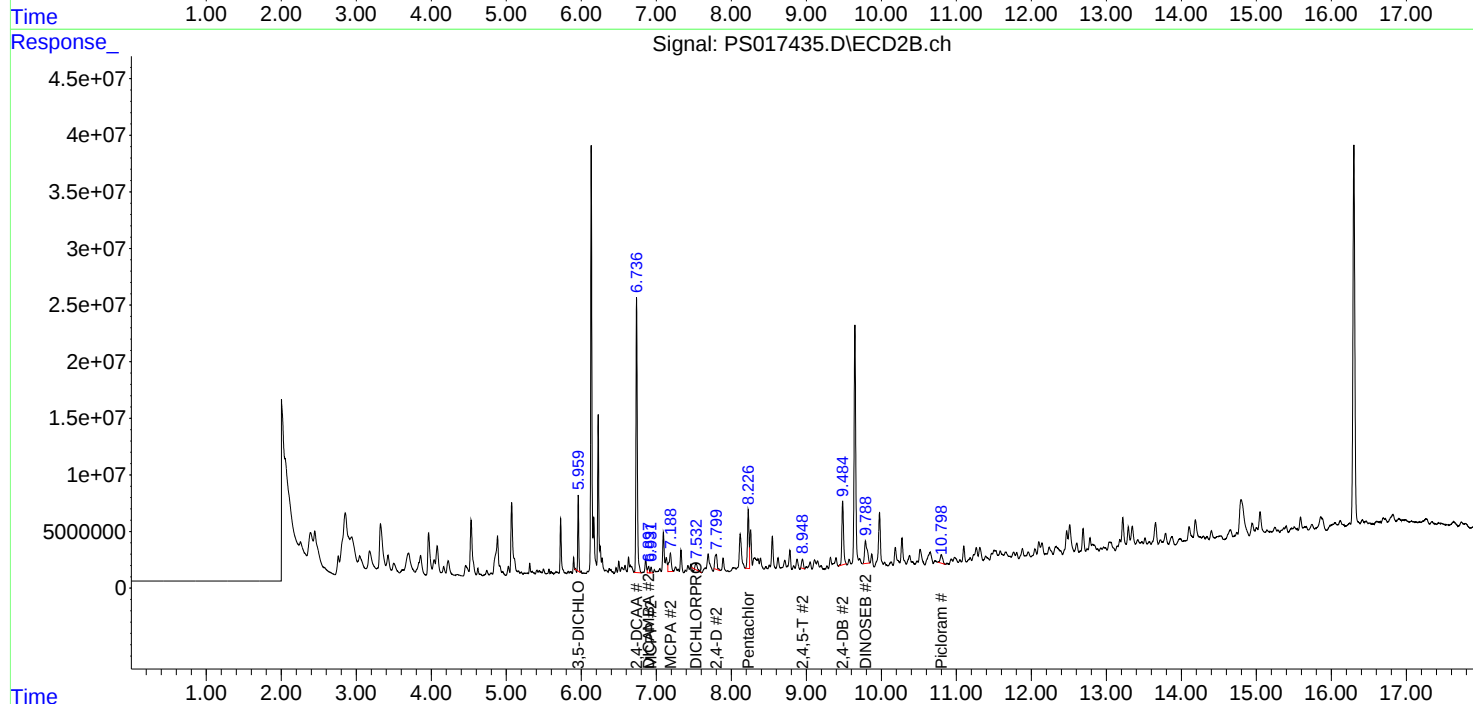
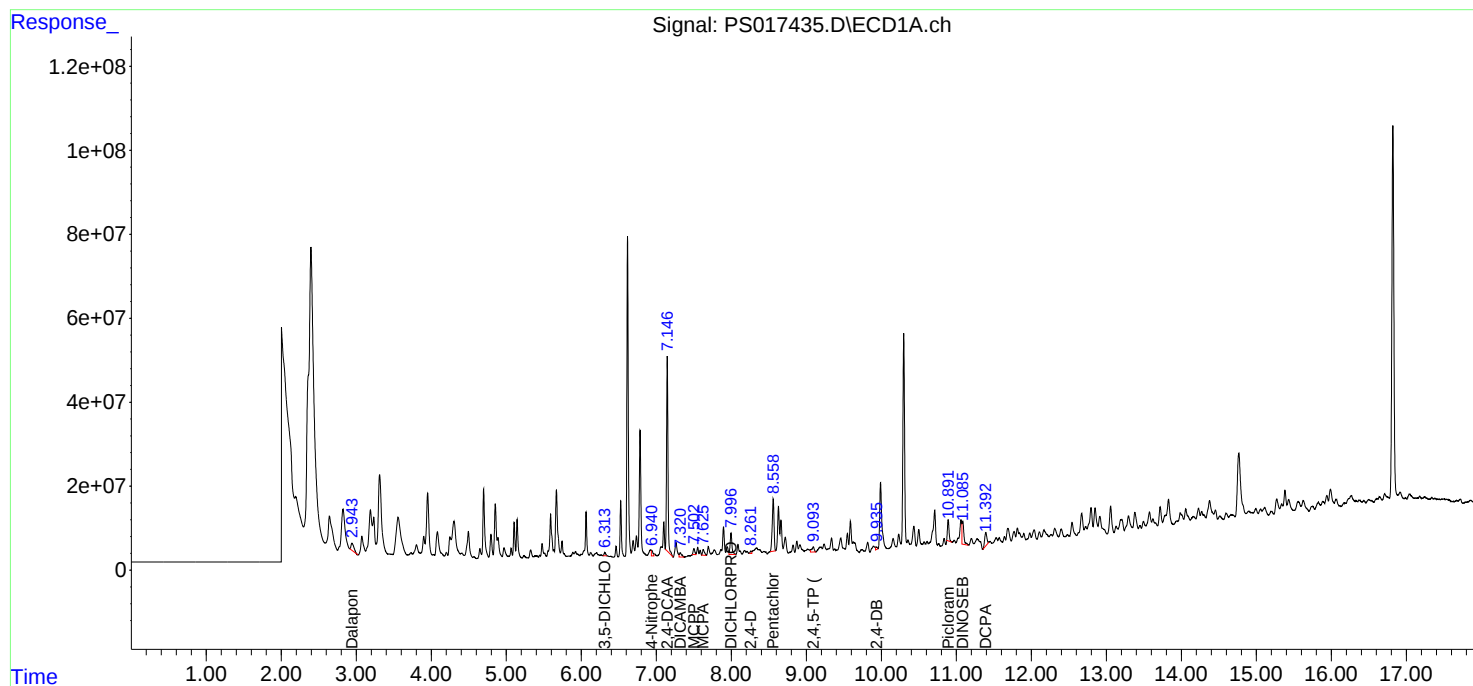
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

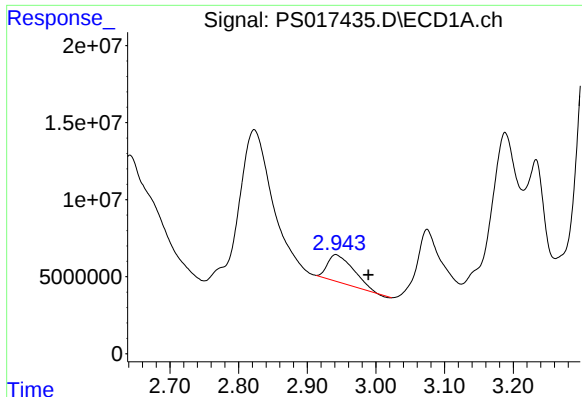
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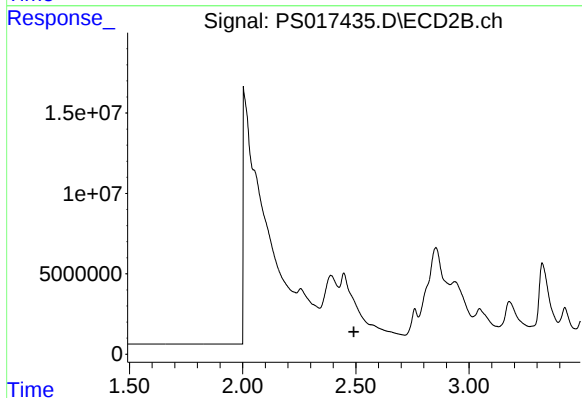




#1 Dalapon

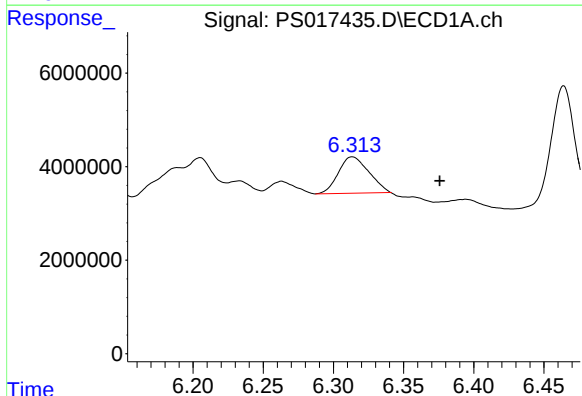
R.T.: 2.941 min
Delta R.T.: -0.048 min
Response: 46337246
Conc: 21.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



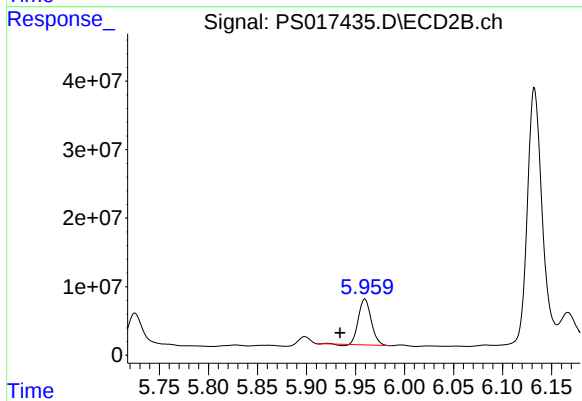
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.045 min
Response: -63050599
Conc: N.D.



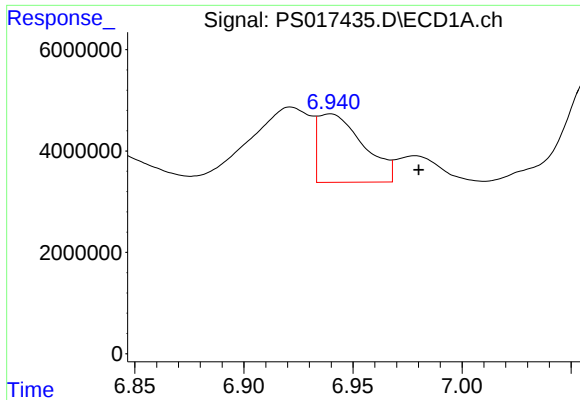
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.314 min
Delta R.T.: -0.062 min
Response: 10391433
Conc: 4.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

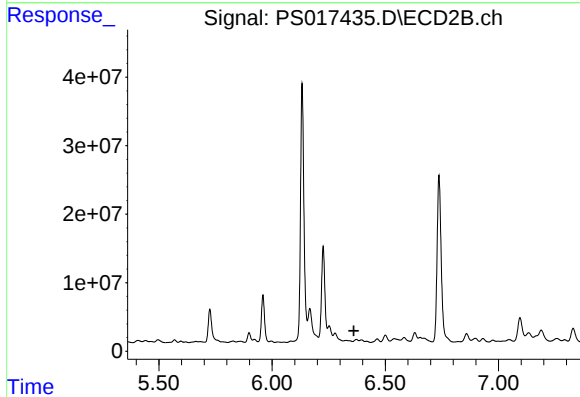
R.T.: 5.960 min
Delta R.T.: 0.025 min
Response: 60323368
Conc: 69.45 ng/ml



#3 4-Nitrophenol

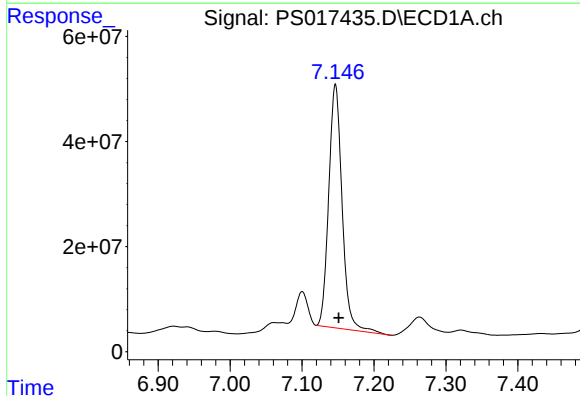
R.T.: 6.940 min
Delta R.T.: -0.041 min
Response: 19430704
Conc: 22.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



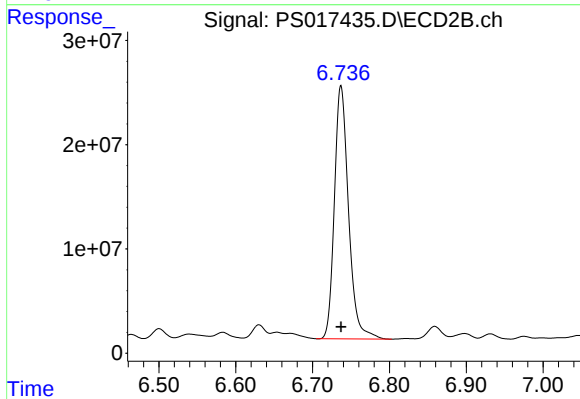
#3 4-Nitrophenol

R.T.: 0.000 min
Exp R.T. : 6.361 min
Response: 0
Conc: N.D.



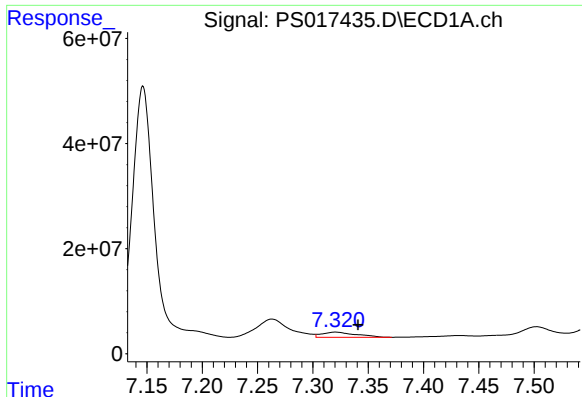
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 599424180
Conc: 392.18 ng/ml



#4 2,4-DCAA

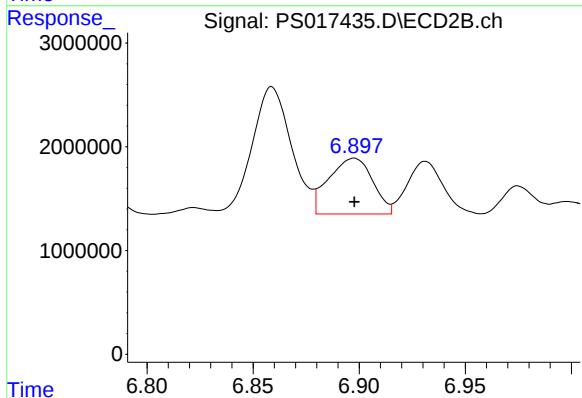
R.T.: 6.737 min
Delta R.T.: 0.000 min
Response: 307816272
Conc: 526.68 ng/ml



#5 DICAMBA

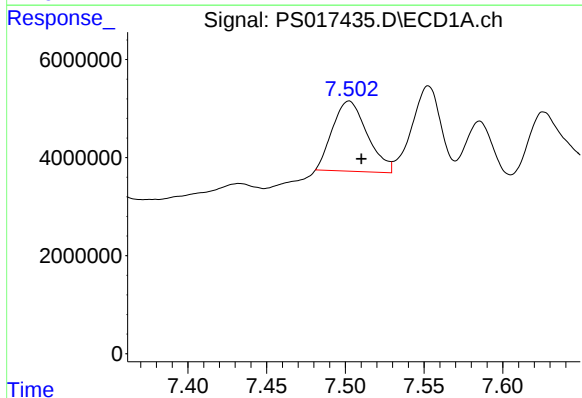
R.T.: 7.321 min
Delta R.T.: -0.020 min
Response: 20833936
Conc: 3.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



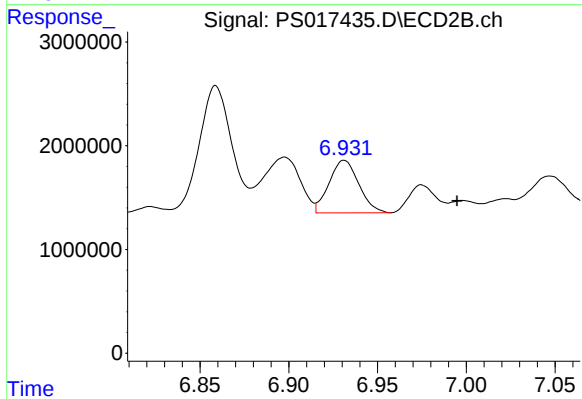
#5 DICAMBA

R.T.: 6.897 min
Delta R.T.: 0.000 min
Response: 7750647
Conc: 3.04 ng/ml



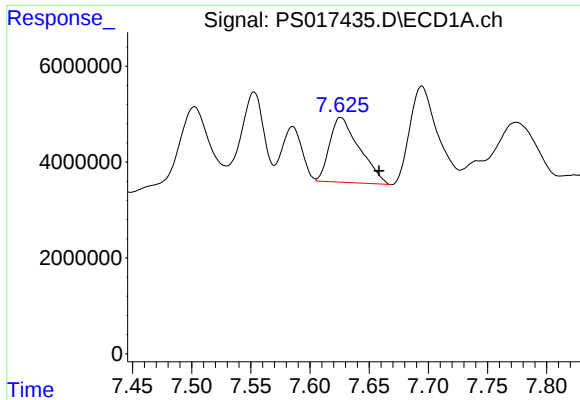
#6 MCP

R.T.: 7.502 min
Delta R.T.: -0.008 min
Response: 21971903
Conc: 4.91 ug/ml



#6 MCP

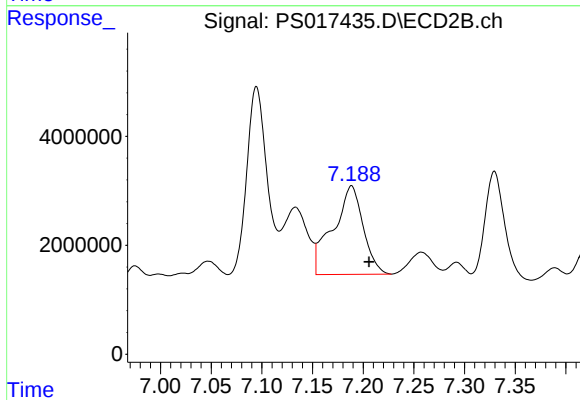
R.T.: 6.931 min
Delta R.T.: -0.063 min
Response: 5895678
Conc: 2.93 ug/ml



#7 MCPA

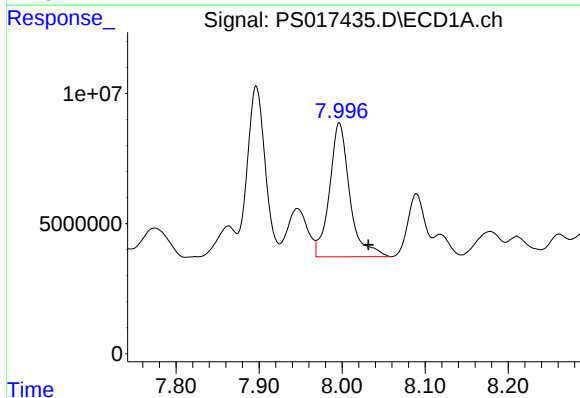
R.T.: 7.626 min
Delta R.T.: -0.033 min
Response: 23714230
Conc: 3.84 ug/ml

Instrument :
ECD_S
ClientSampleId :



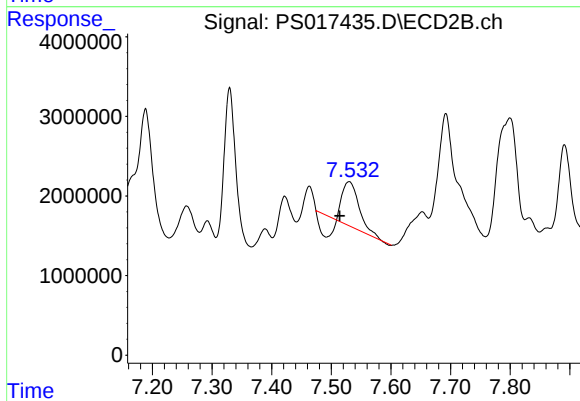
#7 MCPA

R.T.: 7.188 min
Delta R.T.: -0.017 min
Response: 33765345
Conc: 11.41 ug/ml



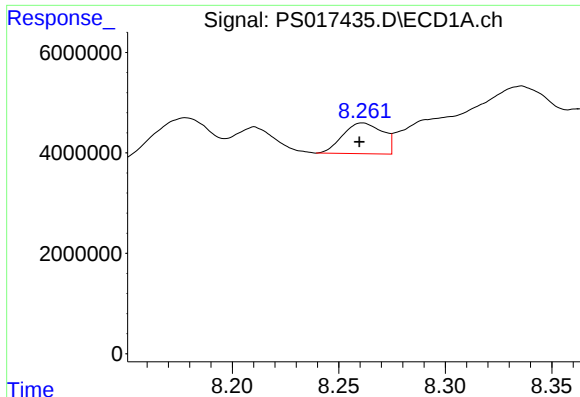
#8 DICHLORPROP

R.T.: 7.997 min
Delta R.T.: -0.035 min
Response: 86956901
Conc: 57.99 ng/ml



#8 DICHLORPROP

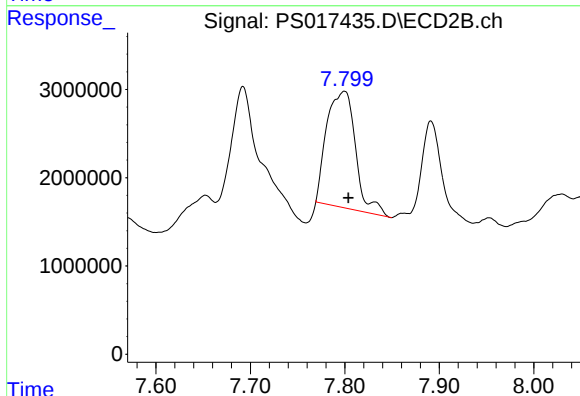
R.T.: 7.530 min
Delta R.T.: 0.016 min
Response: 7200923
Conc: 11.20 ng/ml



#9 2,4-D

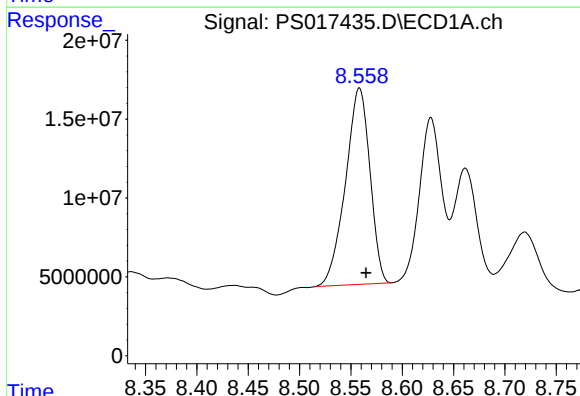
R.T.: 8.261 min
Delta R.T.: 0.001 min
Response: 7962772
Conc: 4.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



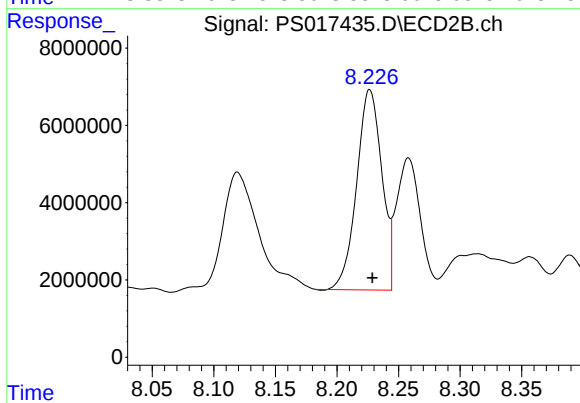
#9 2,4-D

R.T.: 7.799 min
Delta R.T.: -0.005 min
Response: 27759797
Conc: 36.89 ng/ml



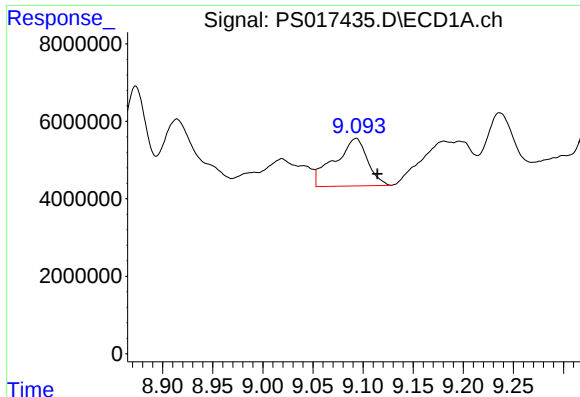
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 206102229
Conc: 9.93 ng/ml



#10 Pentachlorophenol

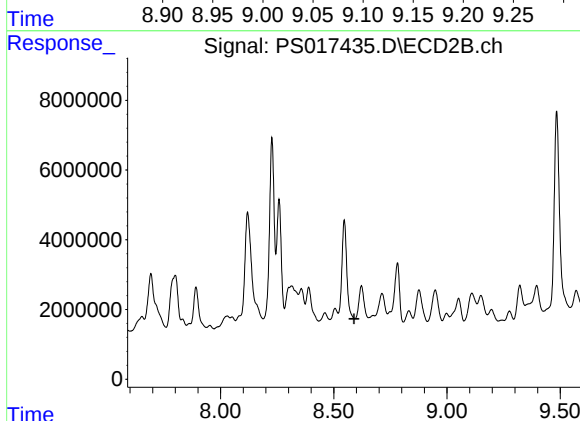
R.T.: 8.227 min
Delta R.T.: -0.002 min
Response: 73753694
Conc: 9.03 ng/ml



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

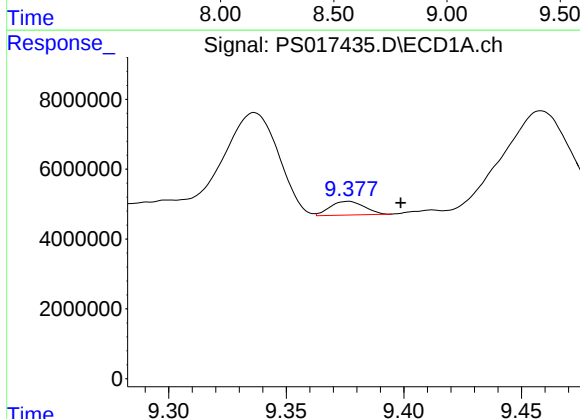
R.T.: 9.093 min
Delta R.T.: -0.022 min
Response: 28053497
Conc: 3.45 ng/ml

Instrument :
ECD_S
ClientSampleId :



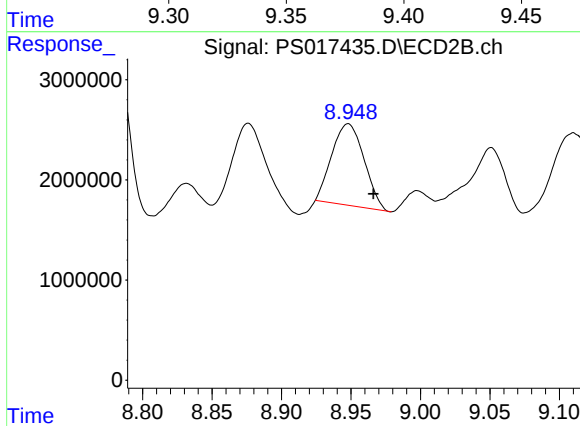
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: 0.033 min
Response: -12788104
Conc: N.D.



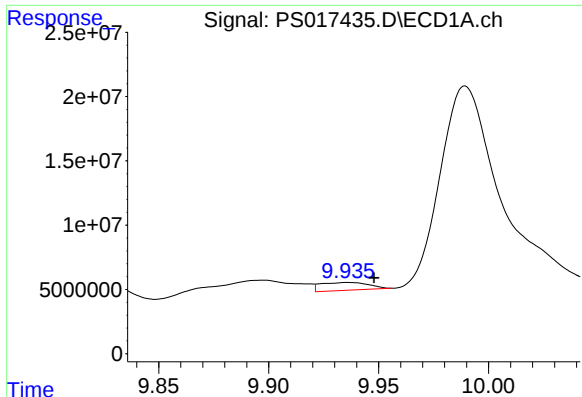
#12 2,4,5-T

R.T.: 9.376 min
Delta R.T.: -0.022 min
Response: 3968268
Conc: N.D.



#12 2,4,5-T

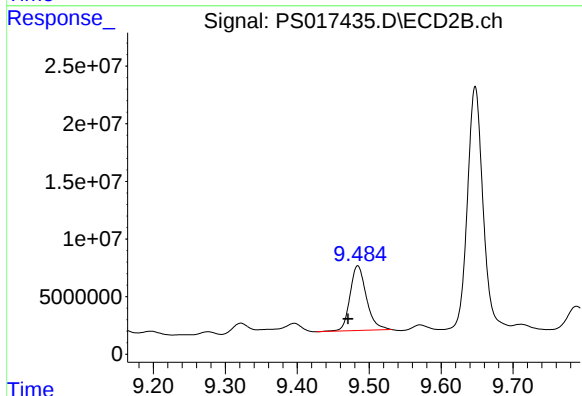
R.T.: 8.948 min
Delta R.T.: -0.018 min
Response: 13148379
Conc: 4.15 ng/ml



#13 2,4-DB

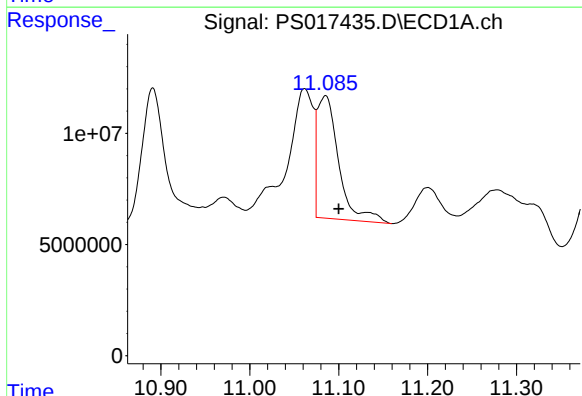
R.T.: 9.936 min
Delta R.T.: -0.012 min
Response: 9255159
Conc: 6.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



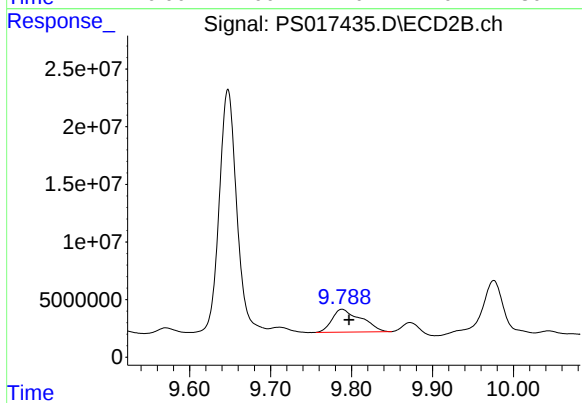
#13 2,4-DB

R.T.: 9.484 min
Delta R.T.: 0.013 min
Response: 89073438
Conc: 214.75 ng/ml



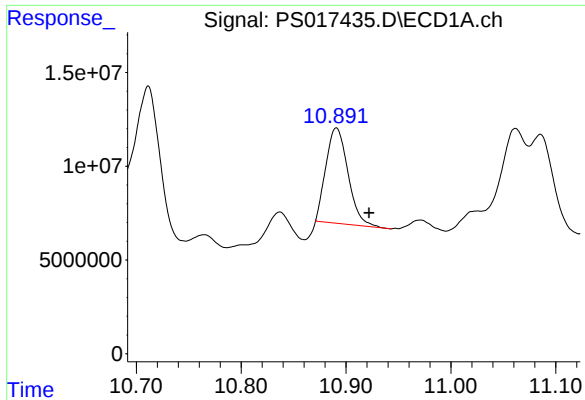
#14 DINOSEB

R.T.: 11.085 min
Delta R.T.: -0.015 min
Response: 92099310
Conc: 16.26 ng/ml



#14 DINOSEB

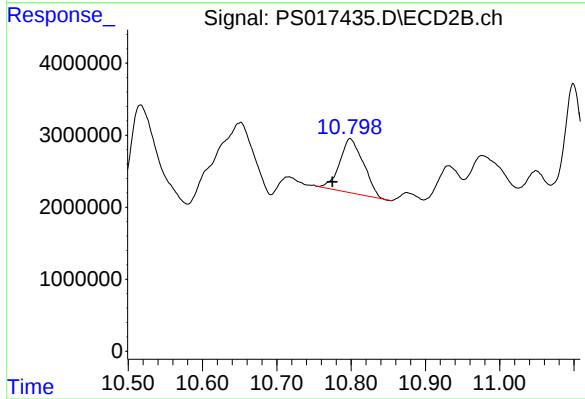
R.T.: 9.788 min
Delta R.T.: -0.009 min
Response: 49398691
Conc: 22.39 ng/ml



#15 Picloram

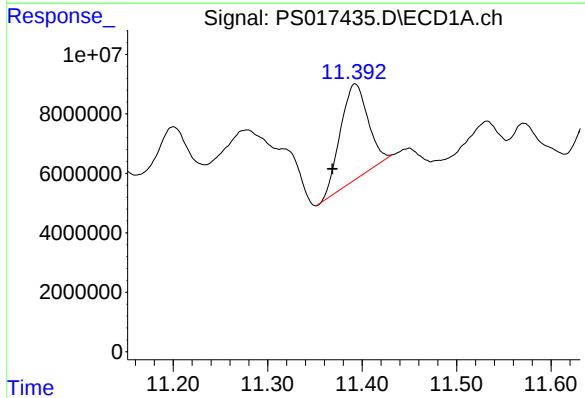
R.T.: 10.891 min
Delta R.T.: -0.031 min
Response: 74323111
Conc: 6.96 ng/ml

Instrument :
ECD_S
ClientSampleId :



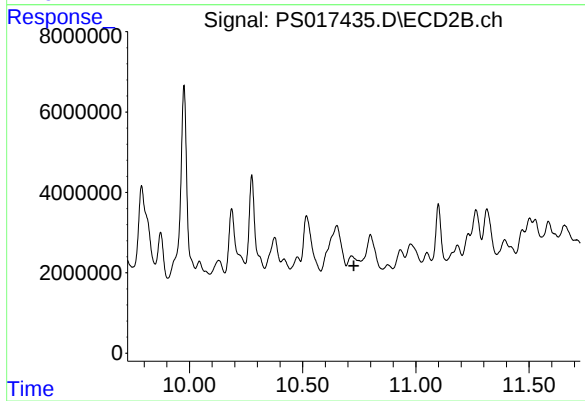
#15 Picloram

R.T.: 10.799 min
Delta R.T.: 0.024 min
Response: 16771759
Conc: 4.38 ng/ml



#16 DCPA

R.T.: 11.393 min
Delta R.T.: 0.024 min
Response: 65305465
Conc: 6.41 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 10.727 min
Response: 0
Conc: N.D.