

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017432.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 13:14
 Operator : AJ\MA
 Sample : M4693-03
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 14:00:13 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	6.736	615.9E6	248.4E6	402.964	424.961
Target Compounds							
1) T	Dalapon	2.937f	2.446f	88214747	34715495	40.626	53.652 #
2) T	3,5-DICHL...	6.406	5.928	125.0E6	38730406	57.908	44.593
3) T	4-Nitroph...	6.957	6.400	301.4E6	6773827	345.552	21.014 #
5) T	DICAMBA	7.332	6.859	55578508	26970255	9.279	10.593
6) T	MCPD	7.492	7.000	79636380	133.3E6	17.814	66.180 #
7) T	MCPA	7.635	7.218	4618.7E6	109.5E6	748.631	36.975 #
8) T	DICHLORPROP	8.001	7.513	71245024	22435393	47.516	34.887 #
9) T	2,4-D	8.284	7.835	104.3E6	5240527	58.861	6.963 #
10) T	Pentachlo...	8.560	8.228	111.7E6	92177307	5.386	11.290 #
11) T	2,4,5-TP ...	9.068f	8.565	90298606	14501372	11.103	4.207 #
12) T	2,4,5-T	9.387	8.955	20814523	15273887	2.591	4.819 #
13) T	2,4-DB	9.954	9.490	102.4E6	1972392	68.089	4.755 #
14) T	DINOSEB	11.043f	9.784	368.0E6	38361669	64.968	17.385 #
15) T	Picloram	10.953	10.796	358.2E6	12855027	33.537	3.357 #
16) T	DCPA	11.379	10.719	9113337	33758192	<MDL	7.911 #

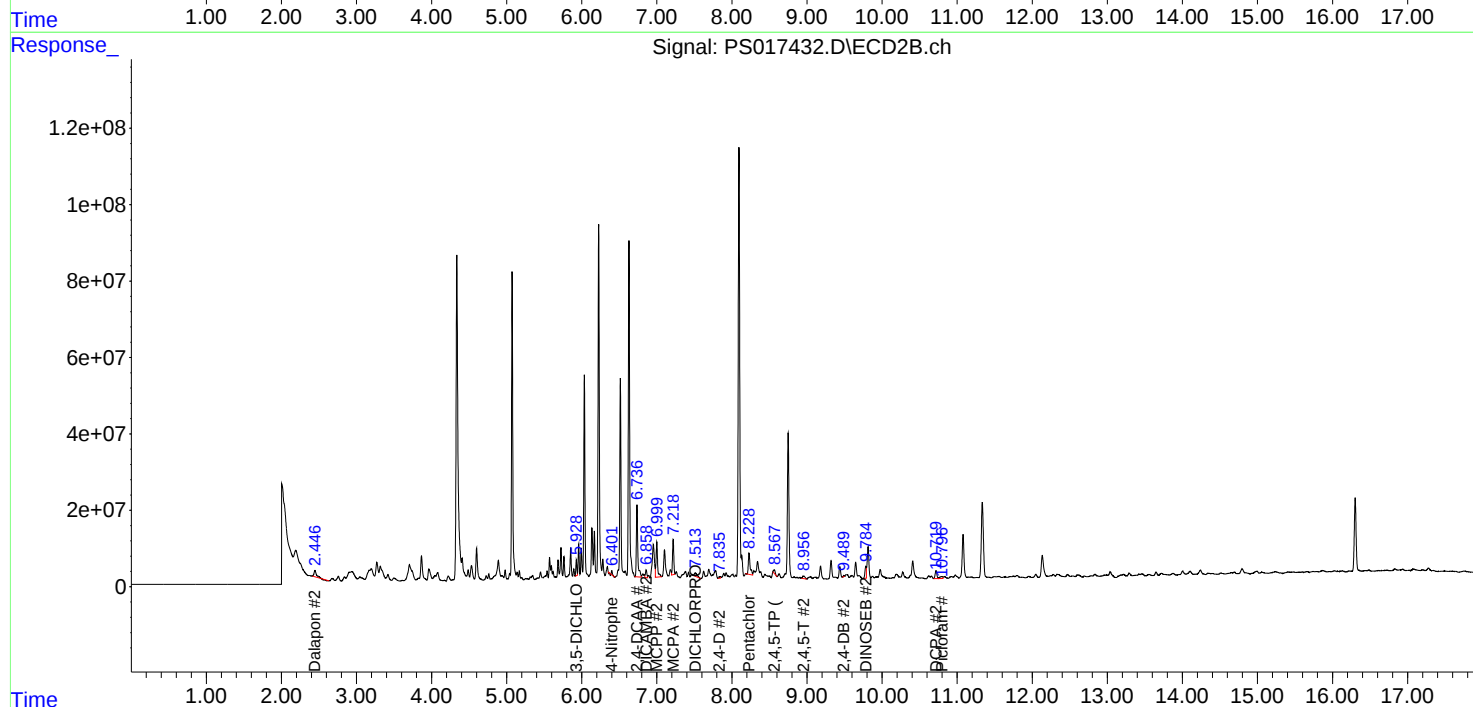
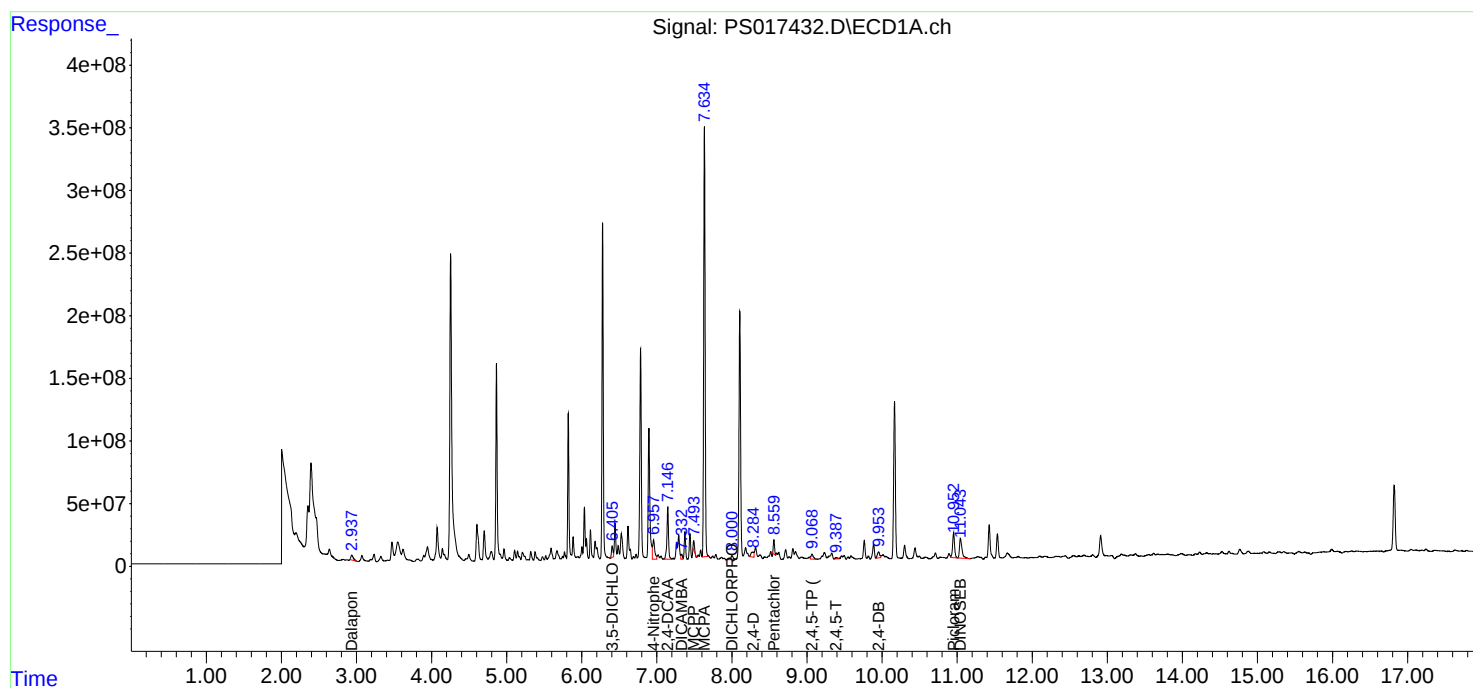
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

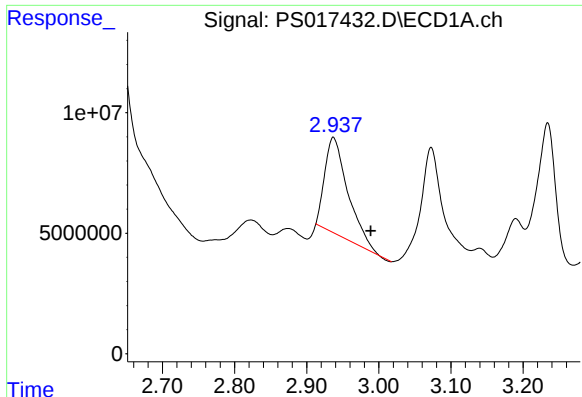
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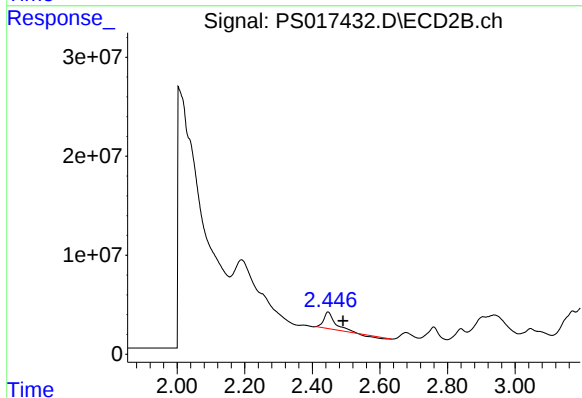




#1 Dalapon

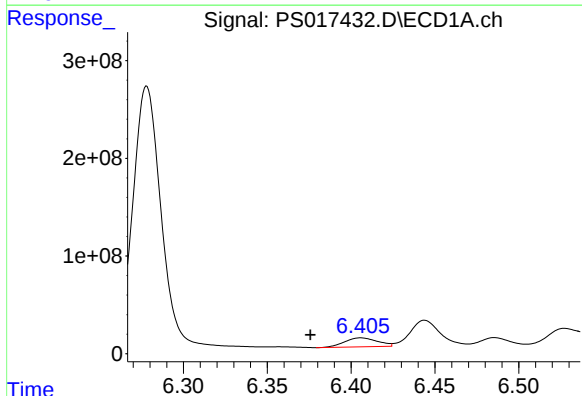
R.T.: 2.937 min
Delta R.T.: -0.052 min
Response: 88214747
Conc: 40.63 ng/ml

Instrument :
ECD_S
ClientSampleId :



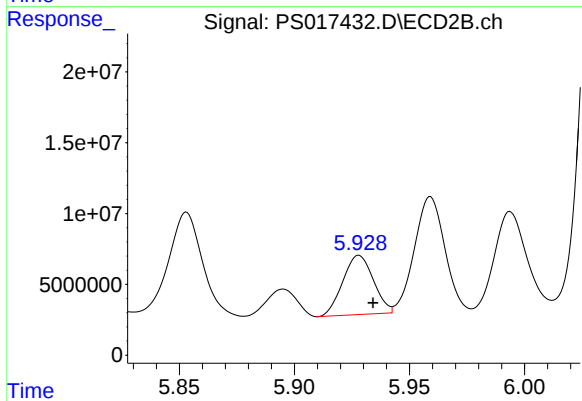
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.045 min
Response: 34715495
Conc: 53.65 ng/ml



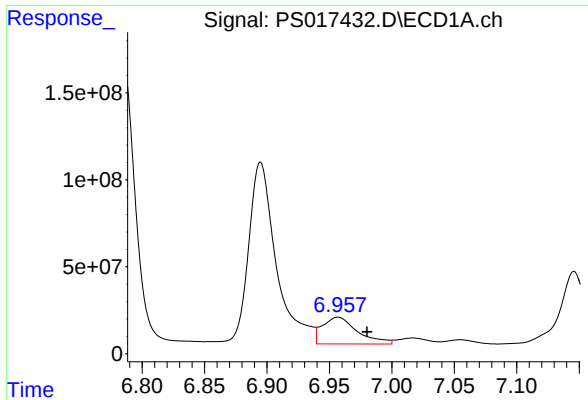
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.030 min
Response: 125005932
Conc: 57.91 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

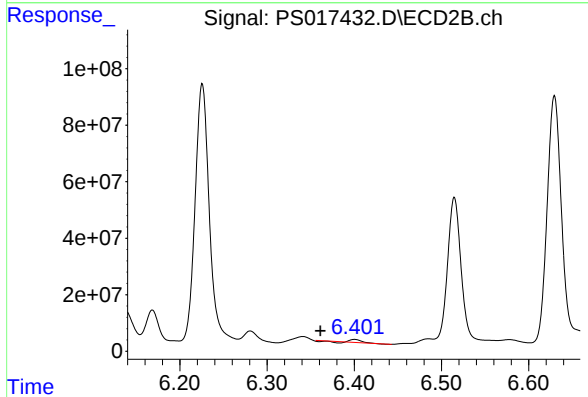
R.T.: 5.928 min
Delta R.T.: -0.006 min
Response: 38730406
Conc: 44.59 ng/ml



#3 4-Nitrophenol

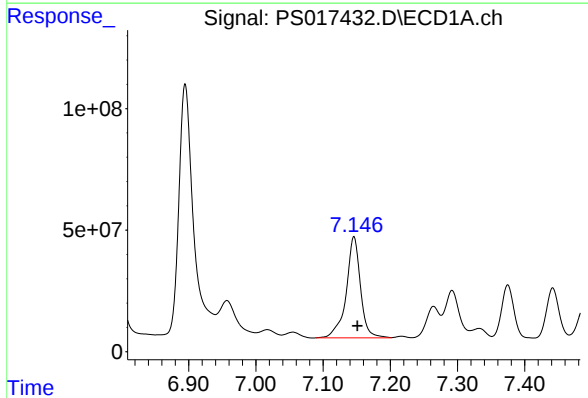
R.T.: 6.957 min
Delta R.T.: -0.023 min
Response: 301375002
Conc: 345.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



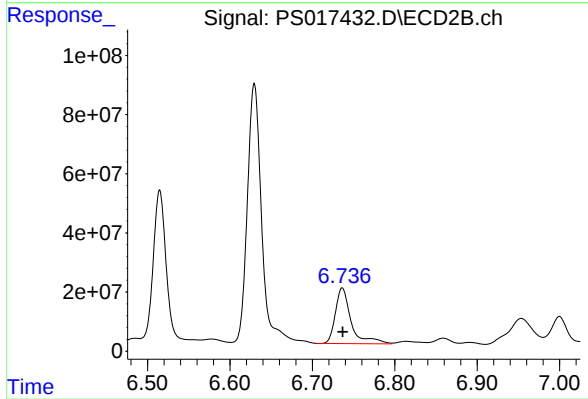
#3 4-Nitrophenol

R.T.: 6.400 min
Delta R.T.: 0.039 min
Response: 6773827
Conc: 21.01 ng/ml



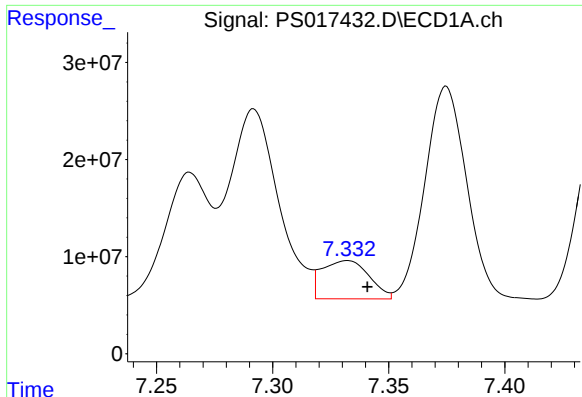
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.005 min
Response: 615913902
Conc: 402.96 ng/ml



#4 2,4-DCAA

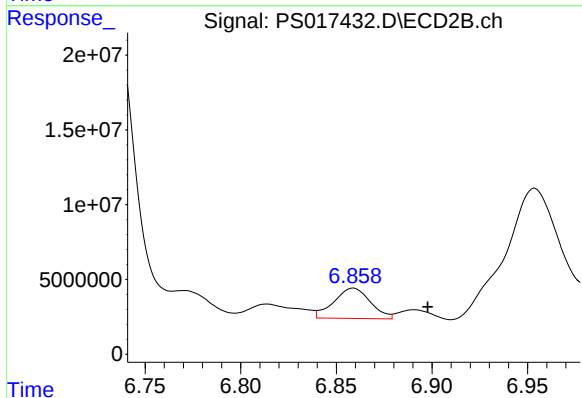
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 248364622
Conc: 424.96 ng/ml



#5 DICAMBA

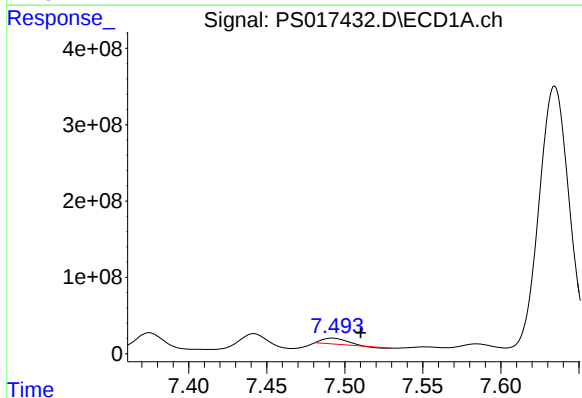
R.T.: 7.332 min
Delta R.T.: -0.009 min
Response: 55578508
Conc: 9.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



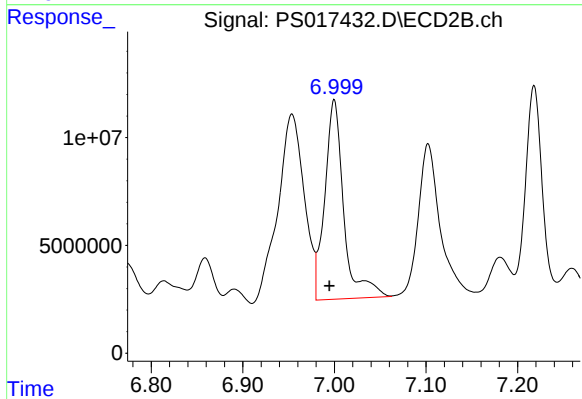
#5 DICAMBA

R.T.: 6.859 min
Delta R.T.: -0.039 min
Response: 26970255
Conc: 10.59 ng/ml



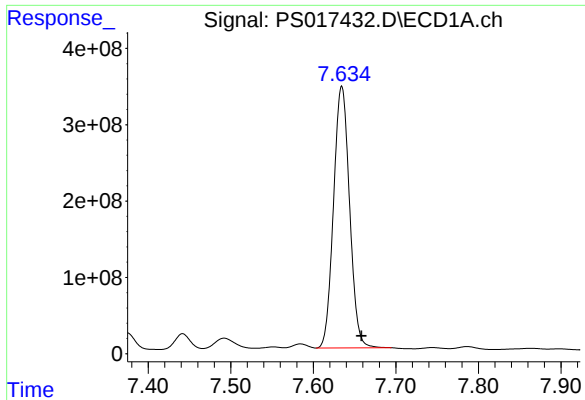
#6 MCP

R.T.: 7.492 min
Delta R.T.: -0.018 min
Response: 79636380
Conc: 17.81 ug/ml



#6 MCP

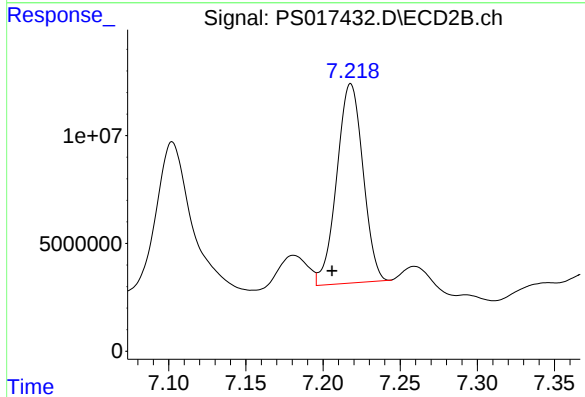
R.T.: 7.000 min
Delta R.T.: 0.005 min
Response: 133277248
Conc: 66.18 ug/ml



#7 MCPA

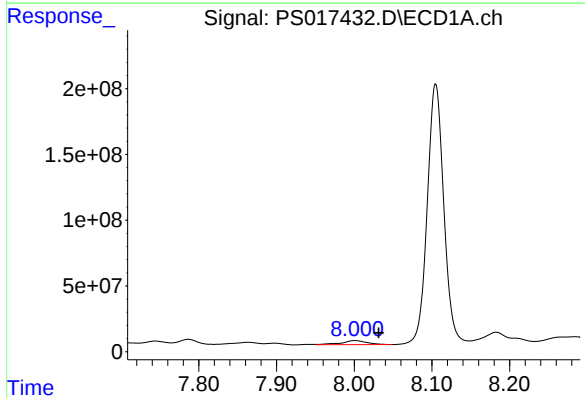
R.T.: 7.635 min
Delta R.T.: -0.024 min
Response: 4618650349
Conc: 748.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



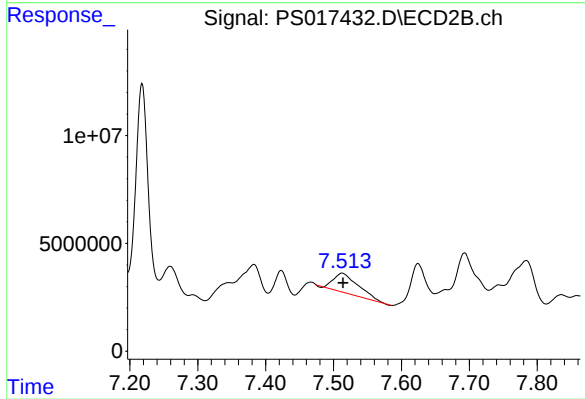
#7 MCPA

R.T.: 7.218 min
Delta R.T.: 0.012 min
Response: 109459081
Conc: 36.97 ug/ml



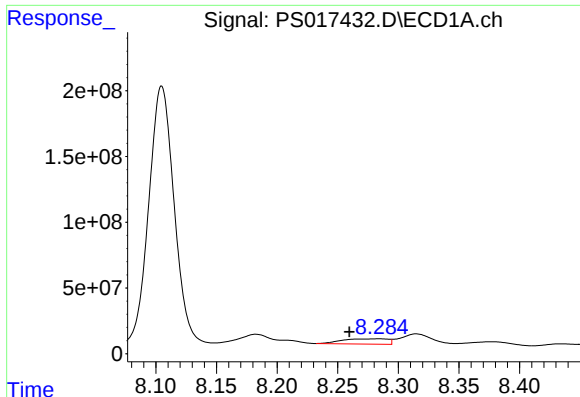
#8 DICHLORPROP

R.T.: 8.001 min
Delta R.T.: -0.031 min
Response: 71245024
Conc: 47.52 ng/ml



#8 DICHLORPROP

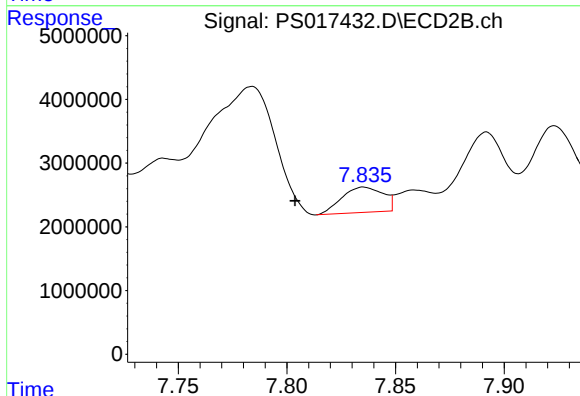
R.T.: 7.513 min
Delta R.T.: -0.001 min
Response: 22435393
Conc: 34.89 ng/ml



#9 2,4-D

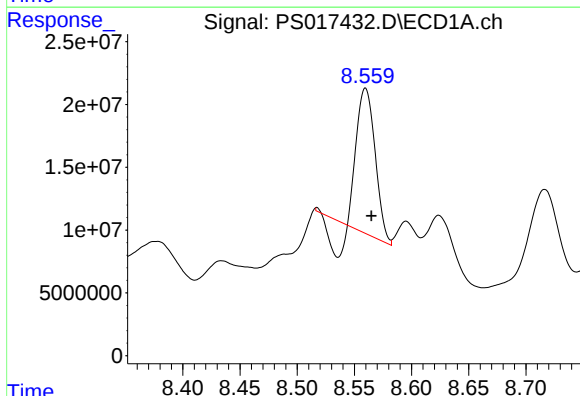
R.T.: 8.284 min
Delta R.T.: 0.024 min
Response: 104255066
Conc: 58.86 ng/ml

Instrument :
ECD_S
ClientSampleId :



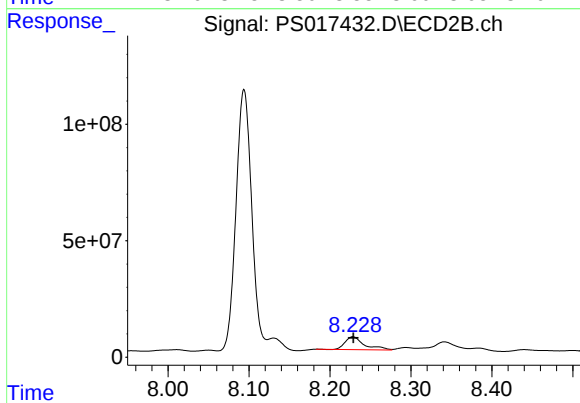
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: 0.032 min
Response: 5240527
Conc: 6.96 ng/ml



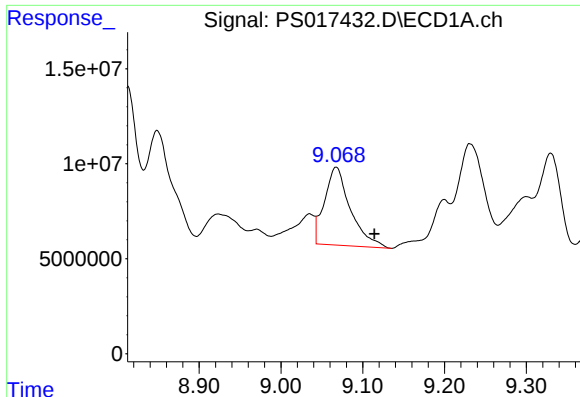
#10 Pentachlorophenol

R.T.: 8.560 min
Delta R.T.: -0.005 min
Response: 111746698
Conc: 5.39 ng/ml



#10 Pentachlorophenol

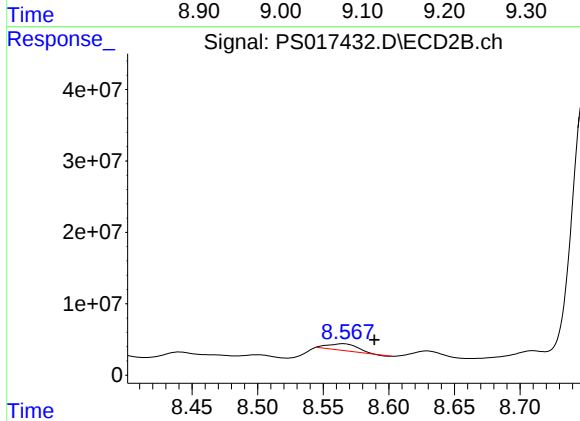
R.T.: 8.228 min
Delta R.T.: 0.000 min
Response: 92177307
Conc: 11.29 ng/ml



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

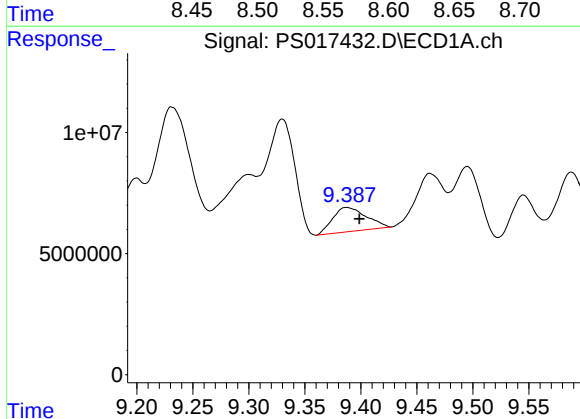
R.T.: 9.068 min
Delta R.T.: -0.047 min
Response: 90298606
Conc: 11.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



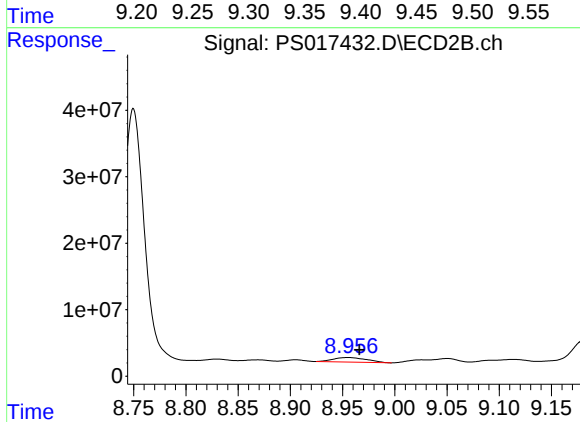
#11 2,4,5-TP (SILVEX)

R.T.: 8.565 min
Delta R.T.: -0.024 min
Response: 14501372
Conc: 4.21 ng/ml



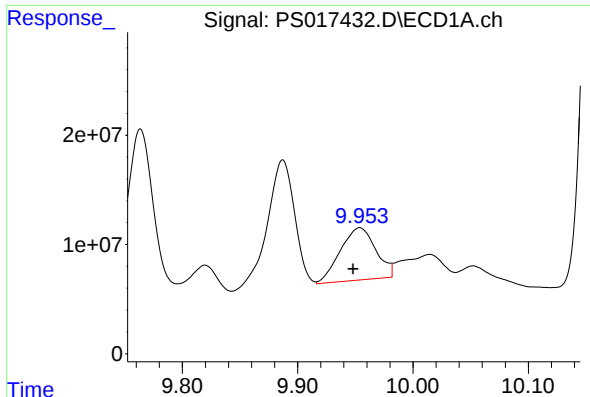
#12 2,4,5-T

R.T.: 9.387 min
Delta R.T.: -0.011 min
Response: 20814523
Conc: 2.59 ng/ml



#12 2,4,5-T

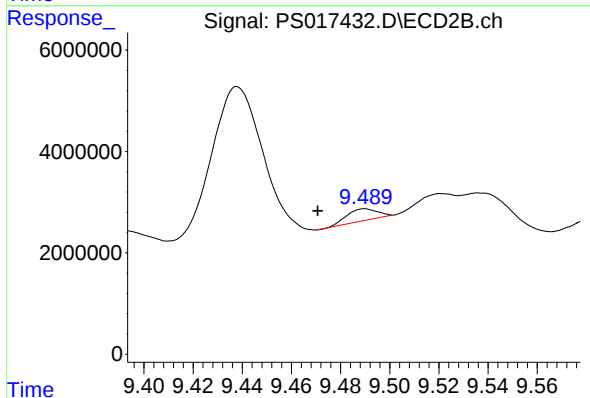
R.T.: 8.955 min
Delta R.T.: -0.011 min
Response: 15273887
Conc: 4.82 ng/ml



#13 2,4-DB

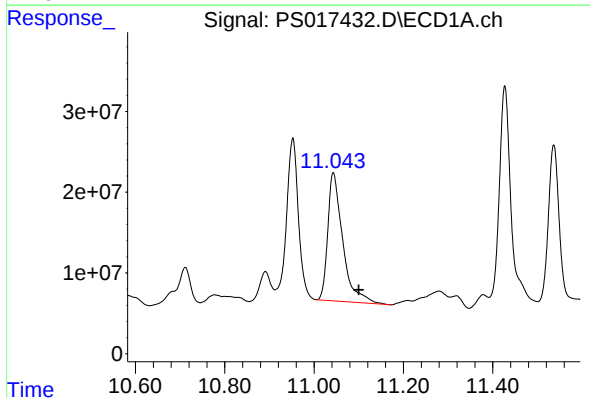
R.T.: 9.954 min
Delta R.T.: 0.006 min
Response: 102429747
Conc: 68.09 ng/ml

Instrument :
ECD_S
ClientSampleId :



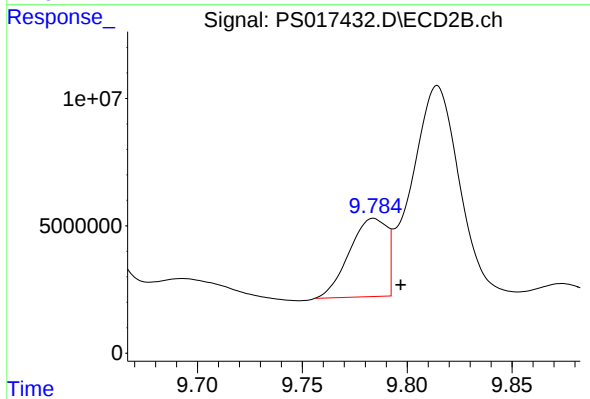
#13 2,4-DB

R.T.: 9.490 min
Delta R.T.: 0.019 min
Response: 1972392
Conc: 4.76 ng/ml



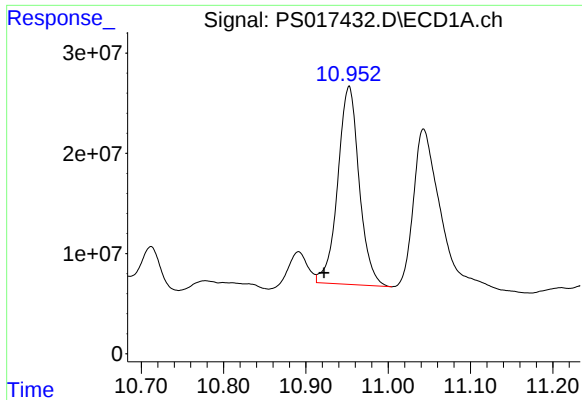
#14 DINOSEB

R.T.: 11.043 min
Delta R.T.: -0.057 min
Response: 368031019
Conc: 64.97 ng/ml



#14 DINOSEB

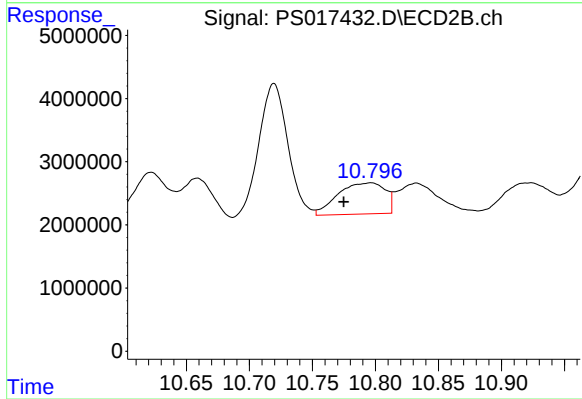
R.T.: 9.784 min
Delta R.T.: -0.013 min
Response: 38361669
Conc: 17.39 ng/ml



#15 Picloram

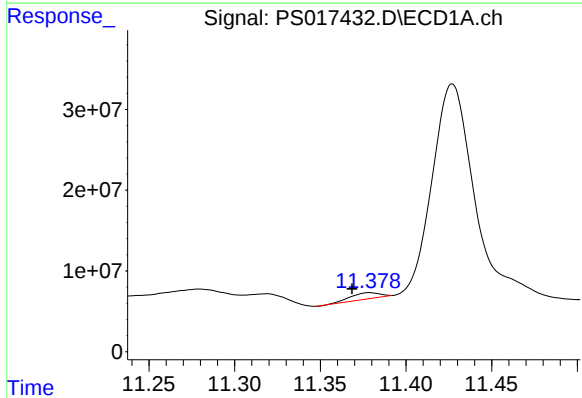
R.T.: 10.953 min
Delta R.T.: 0.030 min
Response: 358220375
Conc: 33.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



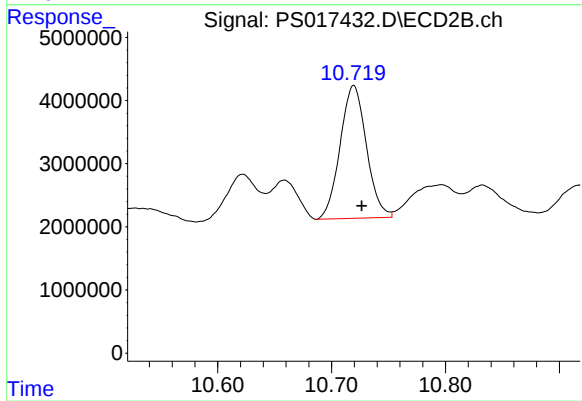
#15 Picloram

R.T.: 10.796 min
Delta R.T.: 0.021 min
Response: 12855027
Conc: 3.36 ng/ml



#16 DCPA

R.T.: 11.379 min
Delta R.T.: 0.010 min
Response: 9113337
Conc: N.D.



#16 DCPA

R.T.: 10.719 min
Delta R.T.: -0.007 min
Response: 33758192
Conc: 7.91 ng/ml