

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS111721\
 Data File : PS017433.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Nov 2021 13:38
 Operator : AJ\MA
 Sample : M4695-06
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 17 14:00:23 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	7.146	6.736	569.2E6	233.9E6	372.371	400.180
Target Compounds							
2) T	3,5-DICHL...	6.313f	5.959	9637071	69222889	4.464	79.701 #
3) T	4-Nitroph...	6.941	6.397	32223378	6732870	36.947	20.887 #
5) T	DICAMBA	7.346	6.898	9090372	8200343	1.518	3.221 #
6) T	MCP	7.501	6.930f	23910646	5746317	5.349	2.853 #
7) T	MCPA	7.628	7.189	29329793	30847584	4.754	10.420 #
8) T	DICHLORPROP	7.997	7.534	85327159	15377657	56.908	23.912 #
9) T	2,4-D	8.259	7.801	33694909	34406618	19.024	45.718 #
10) T	Pentachlo...	8.558	8.226	15996738	14515366	<MDL	1.778 #
11) T	2,4,5-TP ...	9.089	8.623	11223305	10570838	1.380	3.067 #
12) T	2,4,5-T	9.408	8.948	2630353	19439662	<MDL	6.133 #
13) T	2,4-DB	9.995f	9.489	70855234	14340715	47.100	34.575 #
14) T	DINOSEB	11.061	9.787	147.4E6	14184420	26.028	6.428 #
15) T	Picloram	10.891	10.781	80019400	18225709	7.491	4.759 #
16) T	DCPA	11.392	10.781f	20576497	18225709	2.020	4.271 #

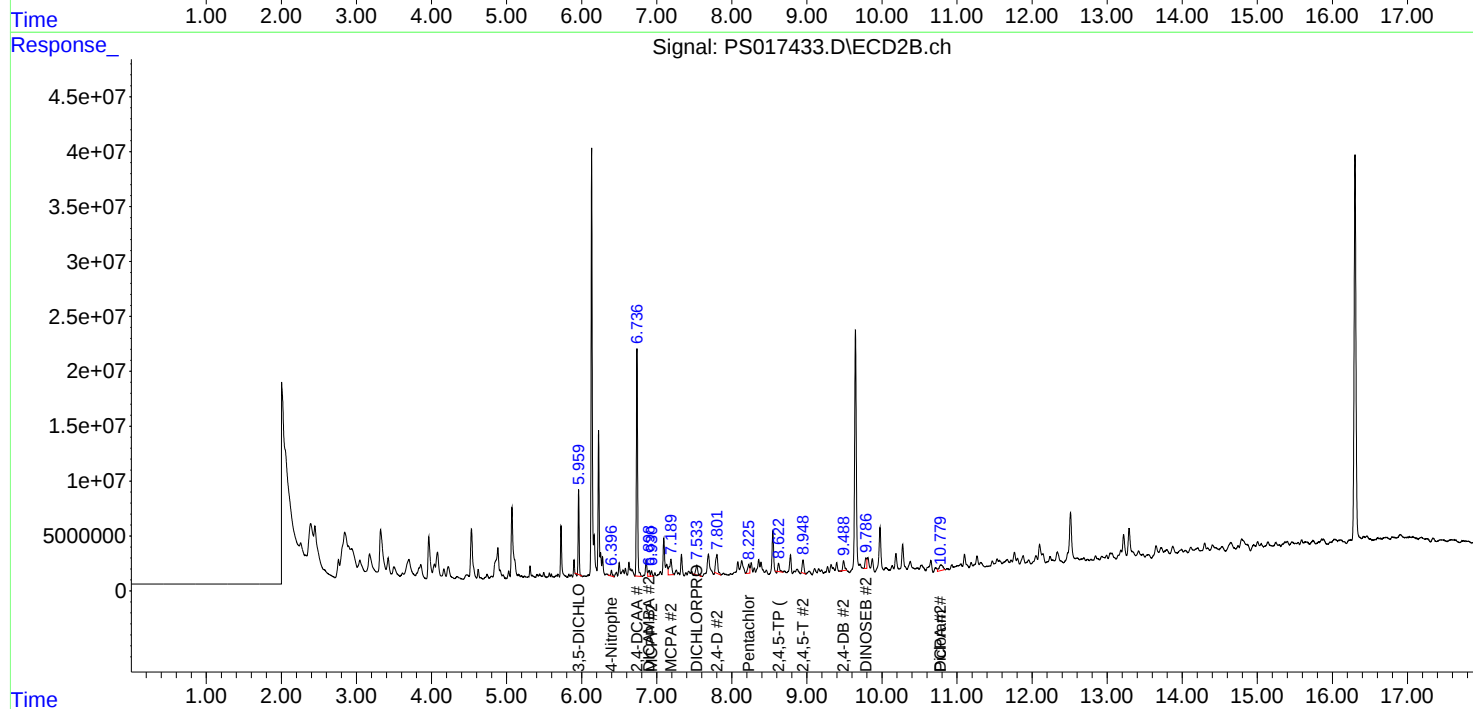
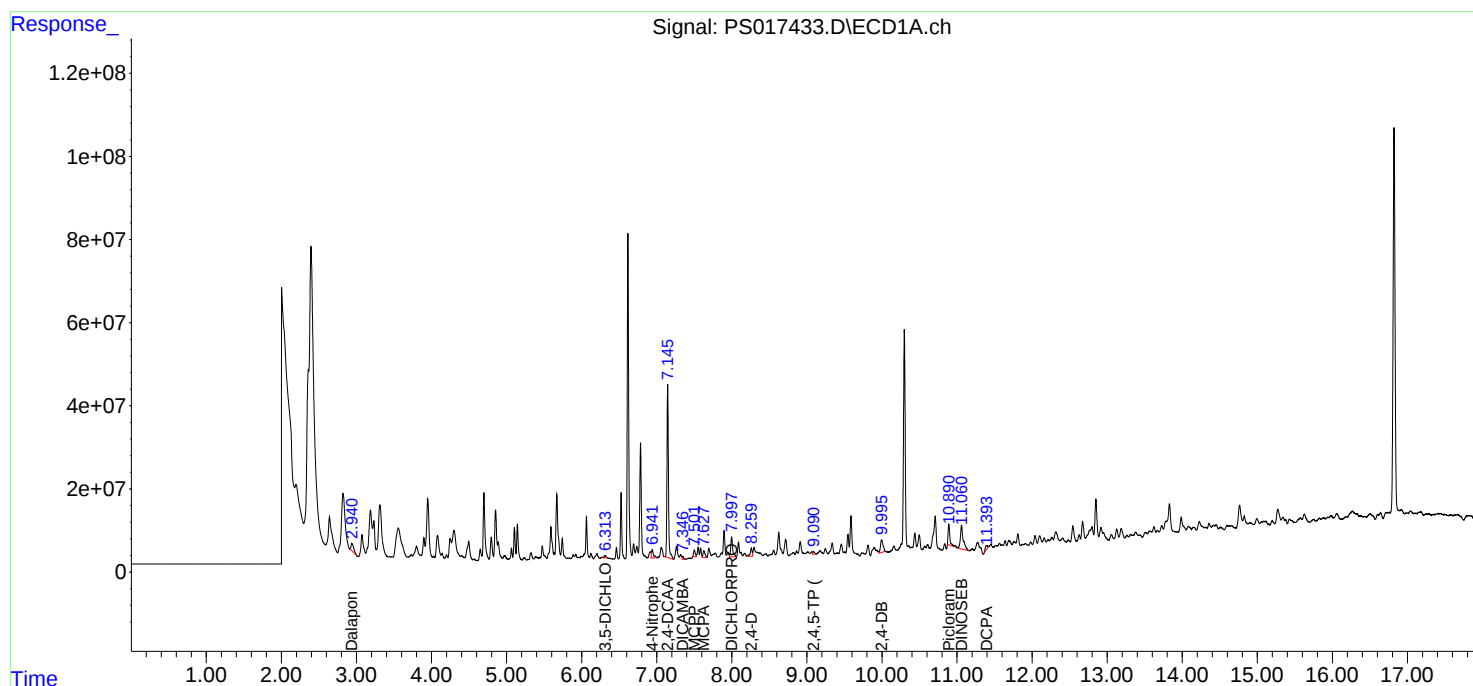
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

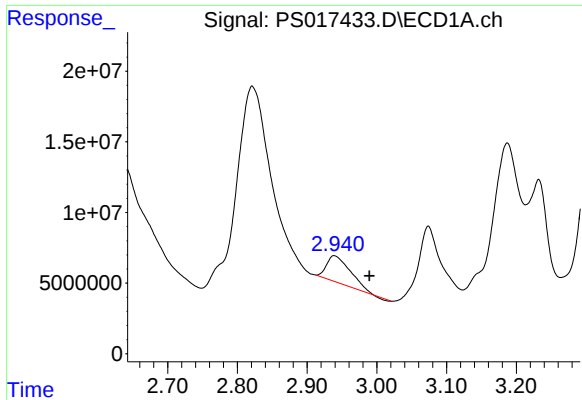
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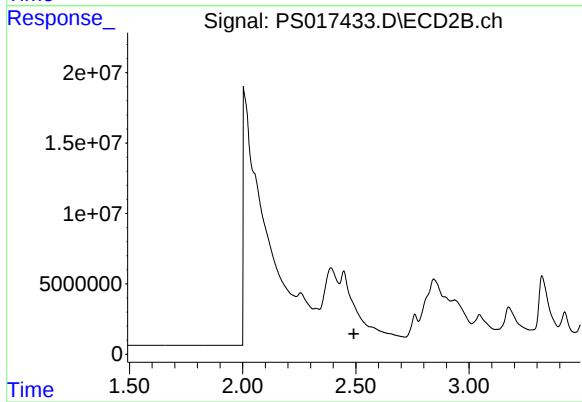




#1 Dalapon

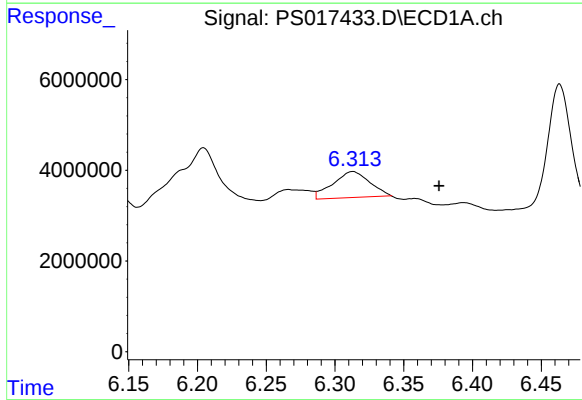
R.T.: 2.939 min
Delta R.T.: -0.050 min
Response: 43528452
Conc: 20.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



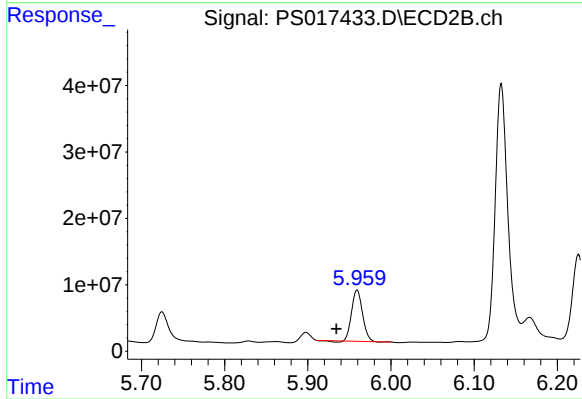
#1 Dalapon

R.T.: 2.446 min
Delta R.T.: -0.045 min
Response: -117331309
Conc: N.D.



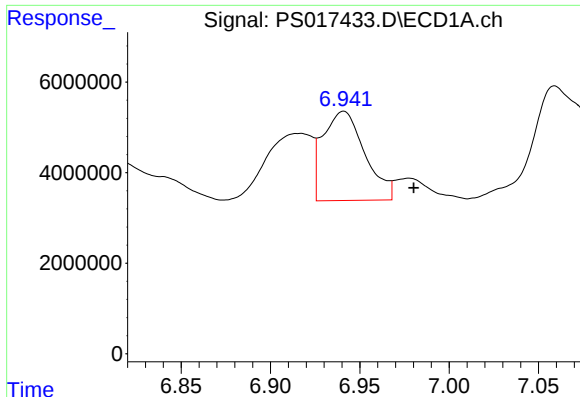
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.313 min
Delta R.T.: -0.063 min
Response: 9637071
Conc: 4.46 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

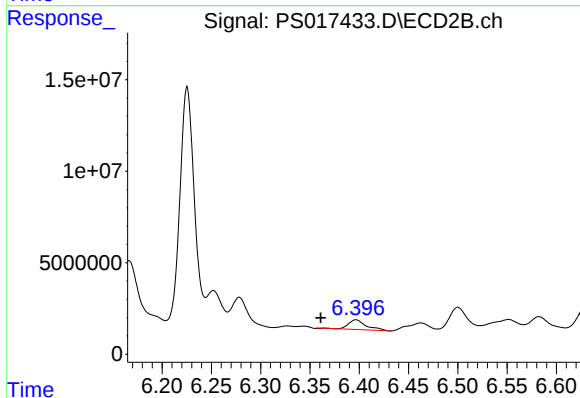
R.T.: 5.959 min
Delta R.T.: 0.025 min
Response: 69222889
Conc: 79.70 ng/ml



#3 4-Nitrophenol

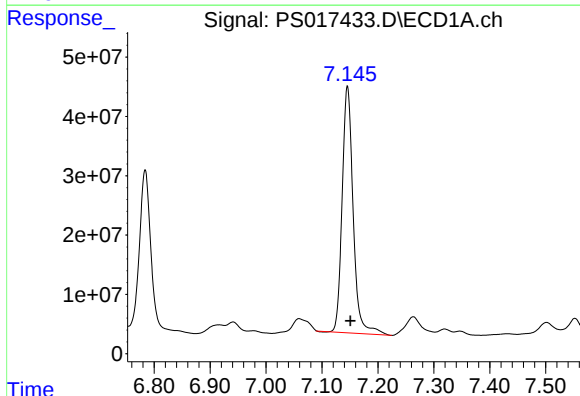
R.T.: 6.941 min
Delta R.T.: -0.039 min
Response: 32223378
Conc: 36.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



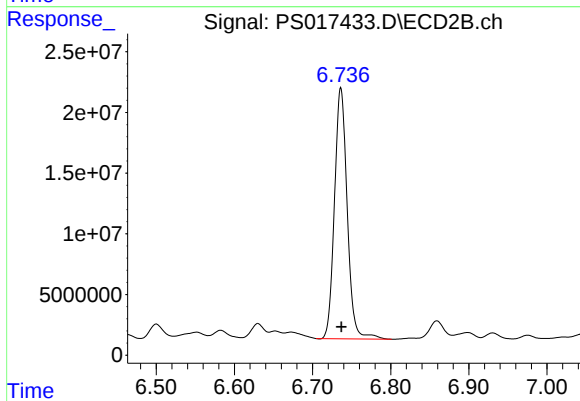
#3 4-Nitrophenol

R.T.: 6.397 min
Delta R.T.: 0.036 min
Response: 6732870
Conc: 20.89 ng/ml



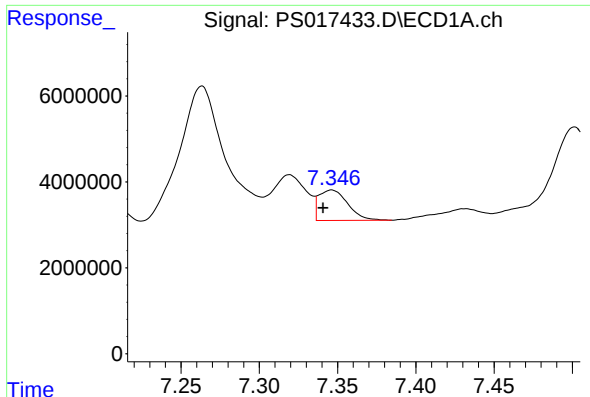
#4 2,4-DCAA

R.T.: 7.146 min
Delta R.T.: -0.006 min
Response: 569153650
Conc: 372.37 ng/ml



#4 2,4-DCAA

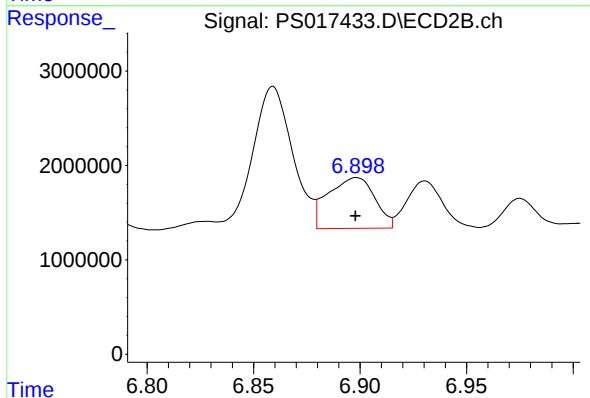
R.T.: 6.736 min
Delta R.T.: 0.000 min
Response: 233882075
Conc: 400.18 ng/ml



#5 DICAMBA

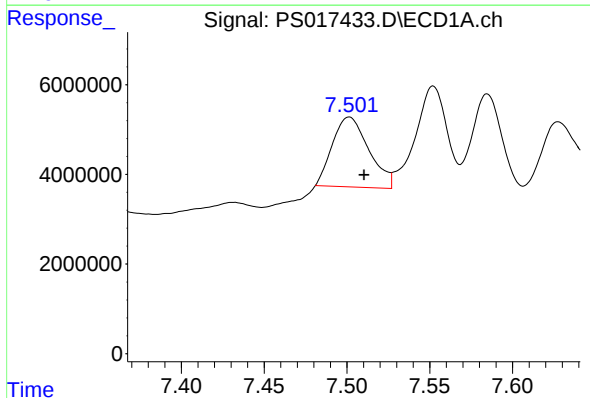
R.T.: 7.346 min
Delta R.T.: 0.005 min
Response: 9090372
Conc: 1.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



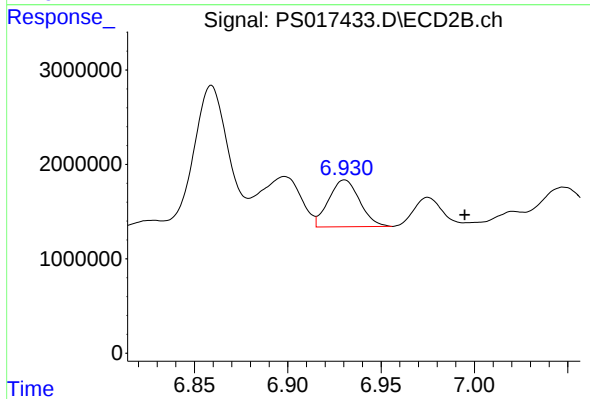
#5 DICAMBA

R.T.: 6.898 min
Delta R.T.: 0.000 min
Response: 8200343
Conc: 3.22 ng/ml



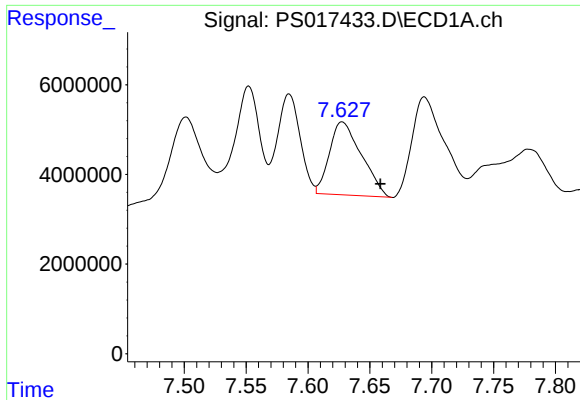
#6 MCP

R.T.: 7.501 min
Delta R.T.: -0.009 min
Response: 23910646
Conc: 5.35 ug/ml



#6 MCP

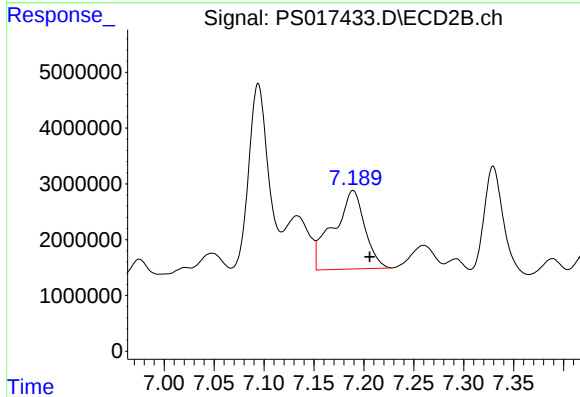
R.T.: 6.930 min
Delta R.T.: -0.064 min
Response: 5746317
Conc: 2.85 ug/ml



#7 MCPA

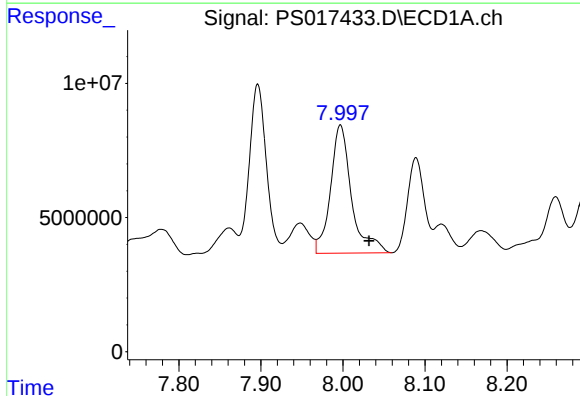
R.T.: 7.628 min
Delta R.T.: -0.031 min
Response: 29329793
Conc: 4.75 ug/ml

Instrument :
ECD_S
ClientSampleId :



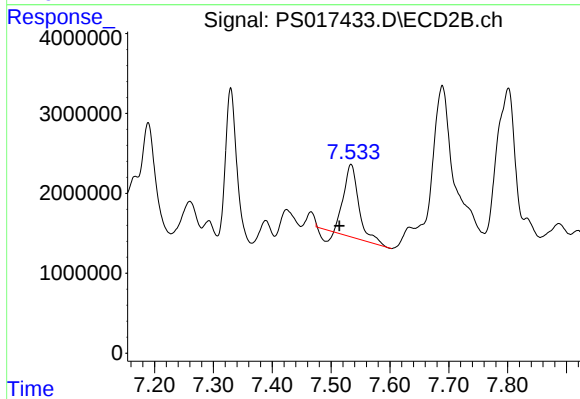
#7 MCPA

R.T.: 7.189 min
Delta R.T.: -0.017 min
Response: 30847584
Conc: 10.42 ug/ml



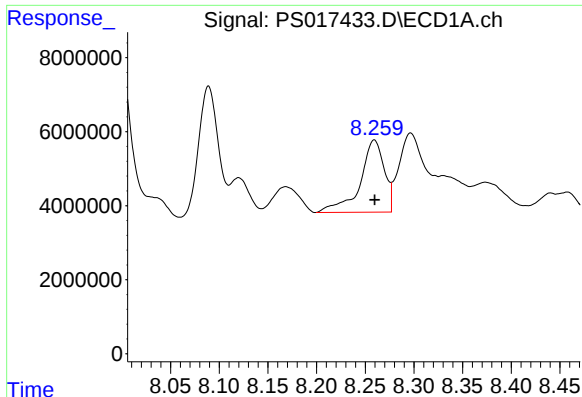
#8 DICHLORPROP

R.T.: 7.997 min
Delta R.T.: -0.035 min
Response: 85327159
Conc: 56.91 ng/ml



#8 DICHLORPROP

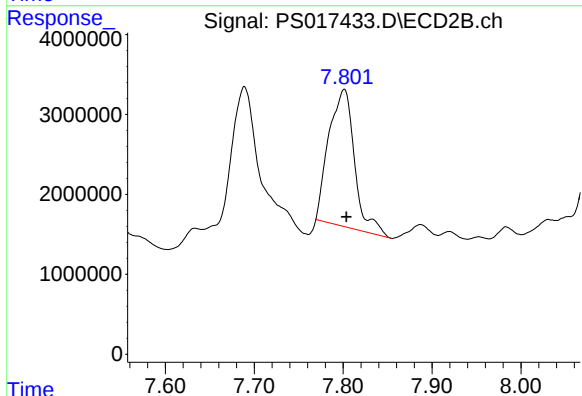
R.T.: 7.534 min
Delta R.T.: 0.020 min
Response: 15377657
Conc: 23.91 ng/ml



#9 2,4-D

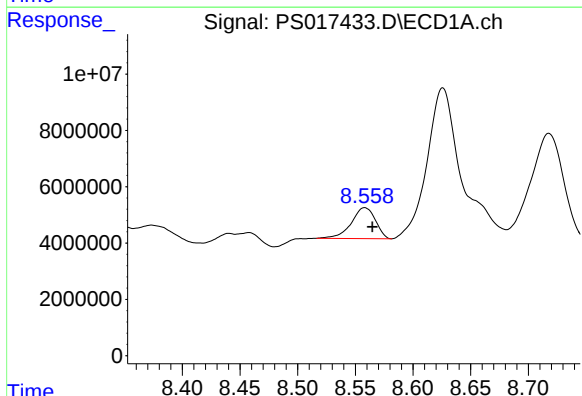
R.T.: 8.259 min
Delta R.T.: 0.000 min
Response: 33694909
Conc: 19.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



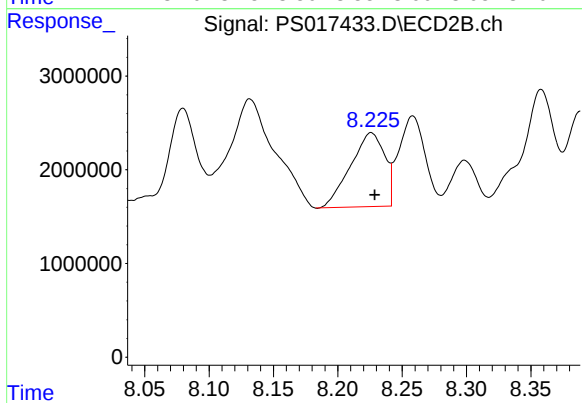
#9 2,4-D

R.T.: 7.801 min
Delta R.T.: -0.003 min
Response: 34406618
Conc: 45.72 ng/ml



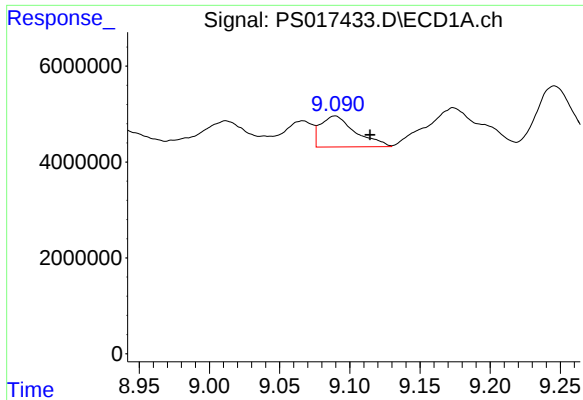
#10 Pentachlorophenol

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 15996738
Conc: N.D.



#10 Pentachlorophenol

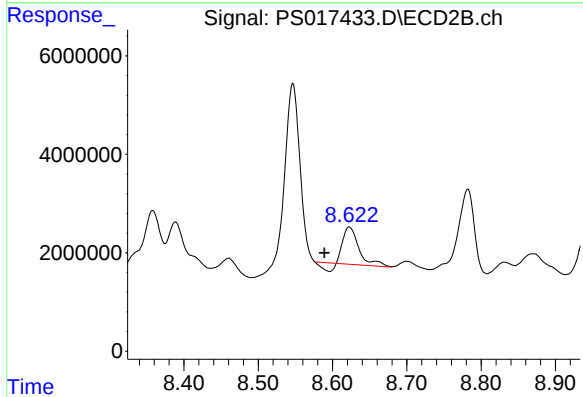
R.T.: 8.226 min
Delta R.T.: -0.003 min
Response: 14515366
Conc: 1.78 ng/ml



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

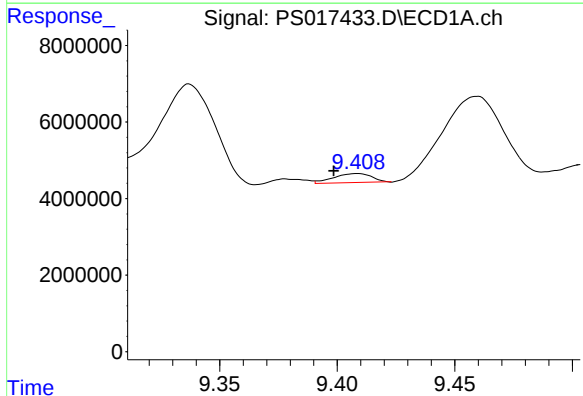
R.T.: 9.089 min
Delta R.T.: -0.025 min
Response: 11223305
Conc: 1.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



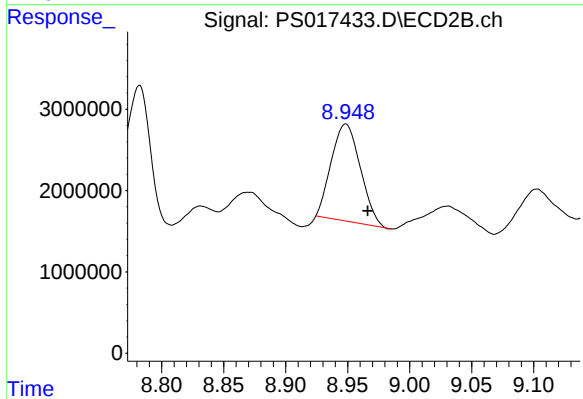
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.034 min
Response: 10570838
Conc: 3.07 ng/ml



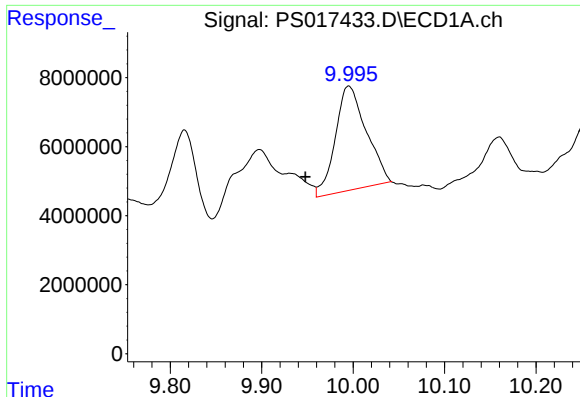
#12 2,4,5-T

R.T.: 9.408 min
Delta R.T.: 0.009 min
Response: 2630353
Conc: N.D.



#12 2,4,5-T

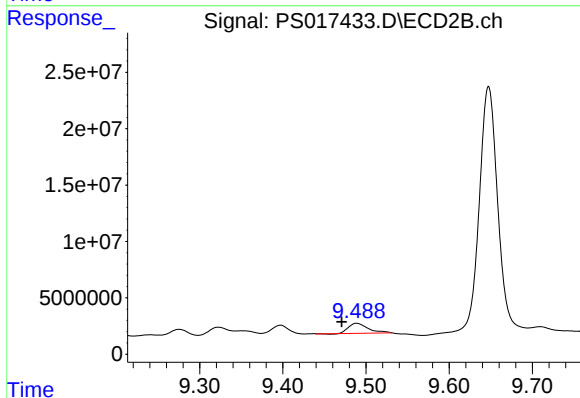
R.T.: 8.948 min
Delta R.T.: -0.018 min
Response: 19439662
Conc: 6.13 ng/ml



#13 2,4-DB

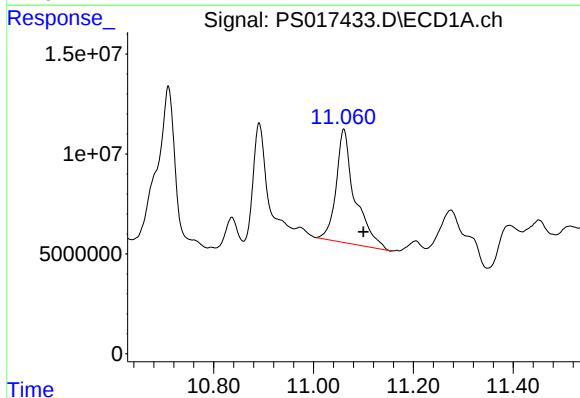
R.T.: 9.995 min
Delta R.T.: 0.048 min
Response: 70855234
Conc: 47.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



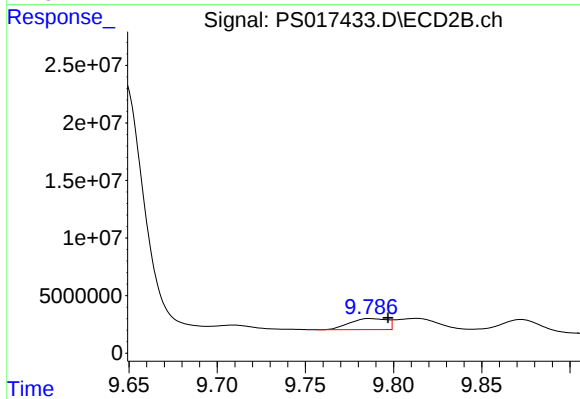
#13 2,4-DB

R.T.: 9.489 min
Delta R.T.: 0.018 min
Response: 14340715
Conc: 34.57 ng/ml



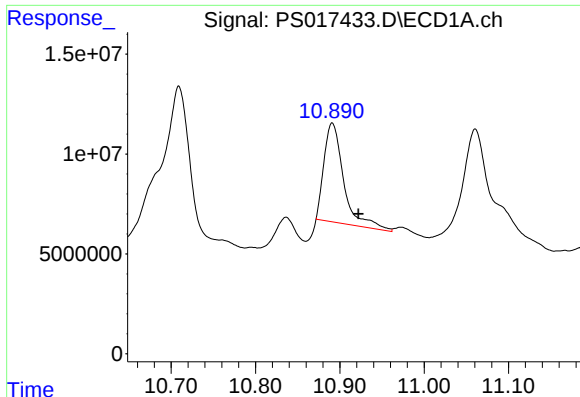
#14 DINOSEB

R.T.: 11.061 min
Delta R.T.: -0.039 min
Response: 147446495
Conc: 26.03 ng/ml



#14 DINOSEB

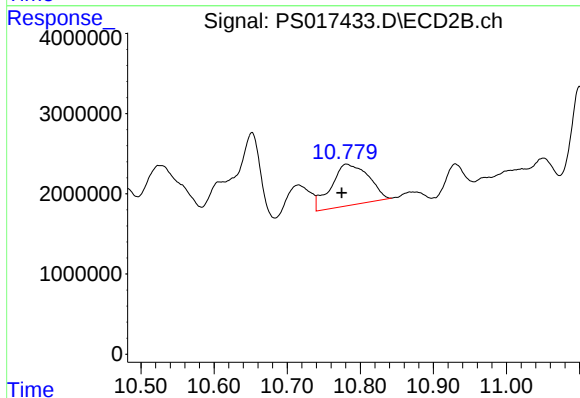
R.T.: 9.787 min
Delta R.T.: -0.010 min
Response: 14184420
Conc: 6.43 ng/ml



#15 Picloram

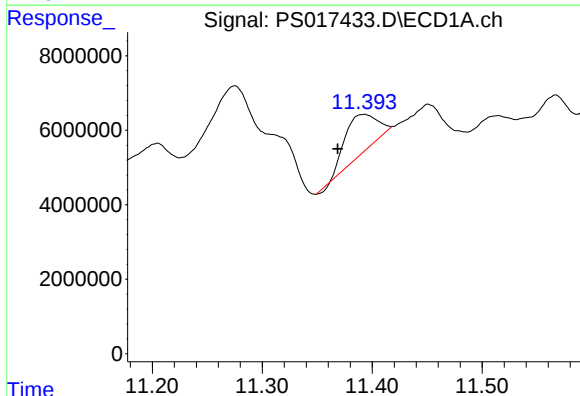
R.T.: 10.891 min
Delta R.T.: -0.031 min
Response: 80019400
Conc: 7.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



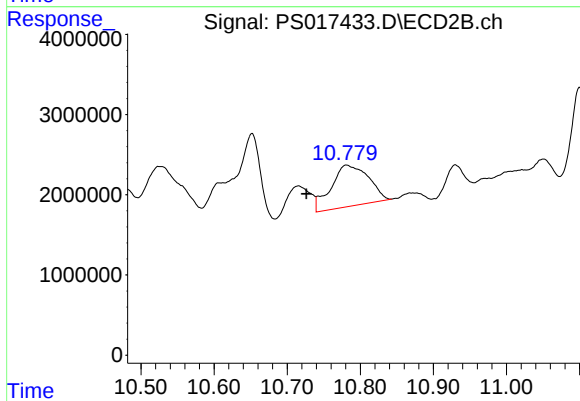
#15 Picloram

R.T.: 10.781 min
Delta R.T.: 0.006 min
Response: 18225709
Conc: 4.76 ng/ml



#16 DCPA

R.T.: 11.392 min
Delta R.T.: 0.024 min
Response: 20576497
Conc: 2.02 ng/ml



#16 DCPA

R.T.: 10.781 min
Delta R.T.: 0.055 min
Response: 18225709
Conc: 4.27 ng/ml