

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS083122\
 Data File : PS020411.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Aug 2022 23:53
 Operator : AJ\MA
 Sample : N4438-01
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 01 02:22:22 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080322.M
 Quant Title : 8080.M
 QLast Update : Thu Aug 04 02:05:37 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	7.180	6.759	572.3E6	184.3E6	194.079	226.204
Target Compounds							
1) T	Dalapon	2.960f	2.484	167.3E6	111.2E6	34.563	102.457 #
2) T	3,5-DICHL...	6.435	5.969	85089656	54005712	21.874	42.773 #
3) T	4-Nitroph...	7.009	6.435	671207	2021515	<MDL	4.116 #
5) T	DICAMBA	7.387	6.978f	14783353	33905044	1.285	9.513 #
6) T	MCPD	7.533	6.978	34156649	33905044	3.682	12.429 #
7) T	MCPA	7.701	7.244	749.2E6	7219471	58.167	1.715 #
8) T	DICHLORPROP	8.059	7.571	8600393	39799380	3.005	42.560 #
9) T	2,4-D	8.238f	7.811	679715	7168796	<MDL	6.112 #
10) T	Pentachlo...	8.592	8.255	9835275	6734921	<MDL	<MDL #
11) T	2,4,5-TP ...	9.136	8.616	16781482	4592310	<MDL	<MDL #
12) T	2,4,5-T	9.439	9.001	19784193	2682620	1.090	<MDL #
13) T	2,4-DB	10.017	9.509	205.1E6	27554523	56.194	40.513 #
14) T	DINOSEB	11.098	9.863	340.4E6	20704394	21.397	5.457 #
15) T	Picloram	10.975	10.812	956.2E6	234.5E6	30.243	31.083
16) T	DCPA	11.410	10.749	14381871	9874270	<MDL	1.489 #

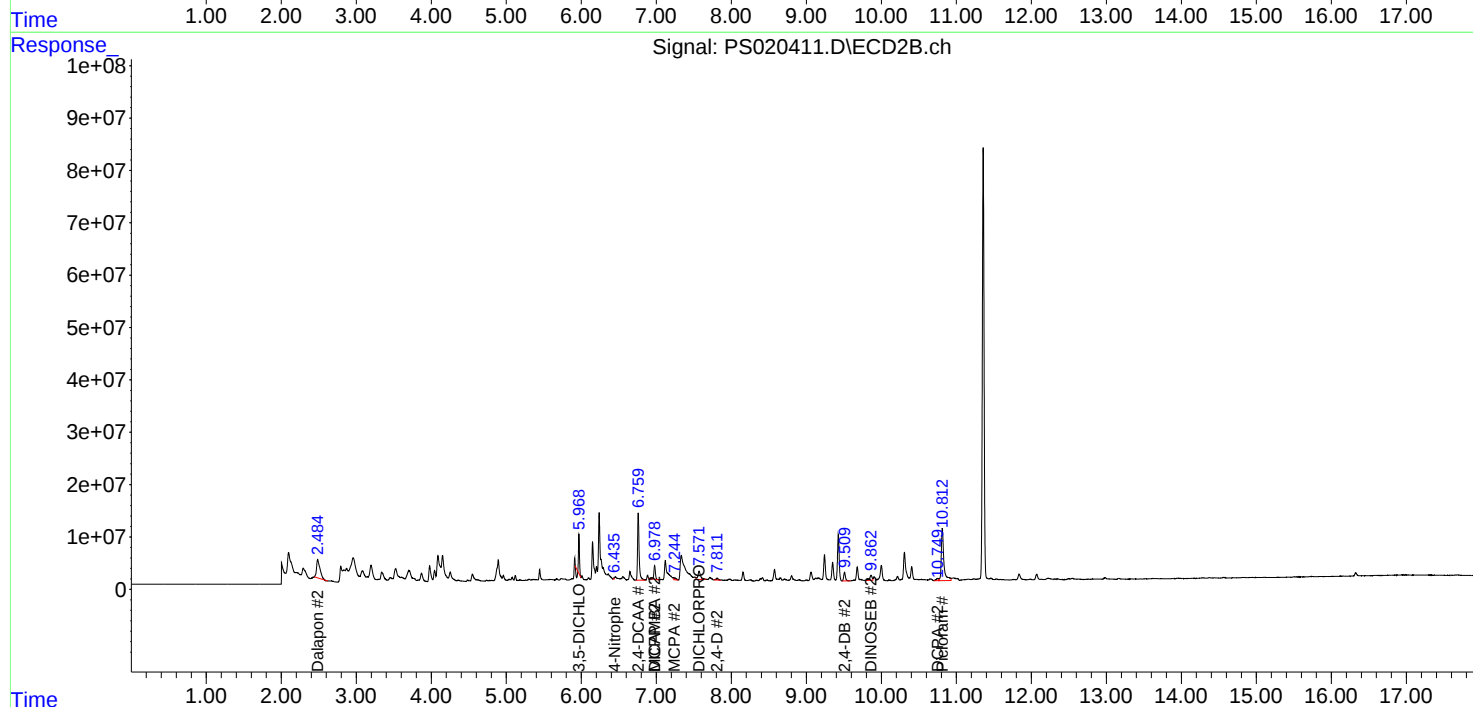
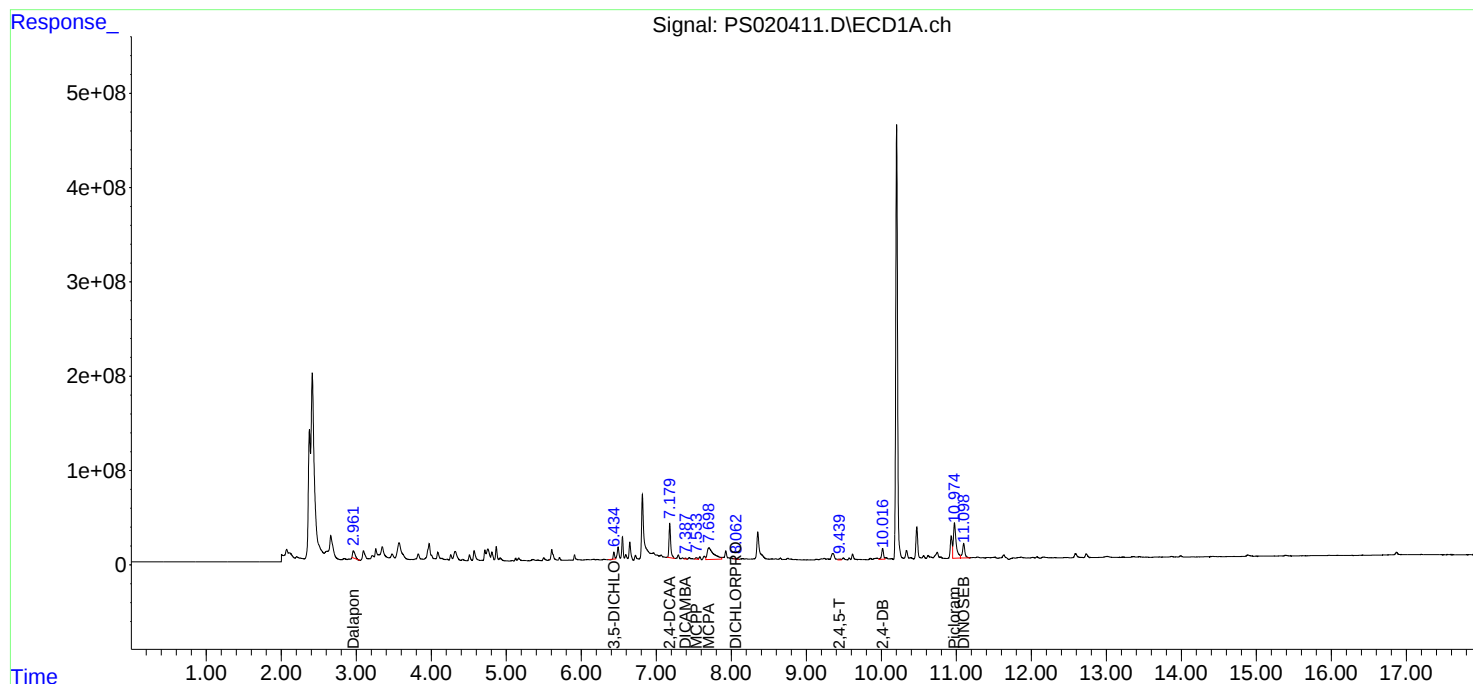
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

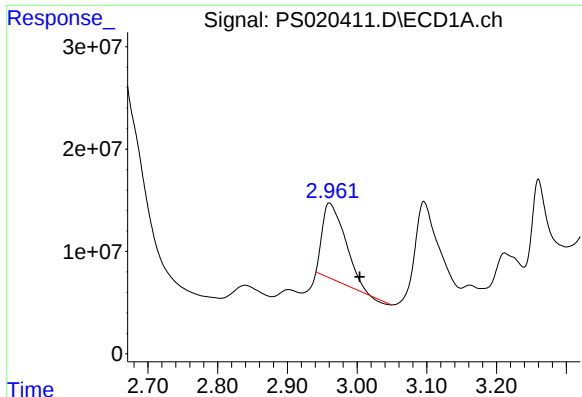
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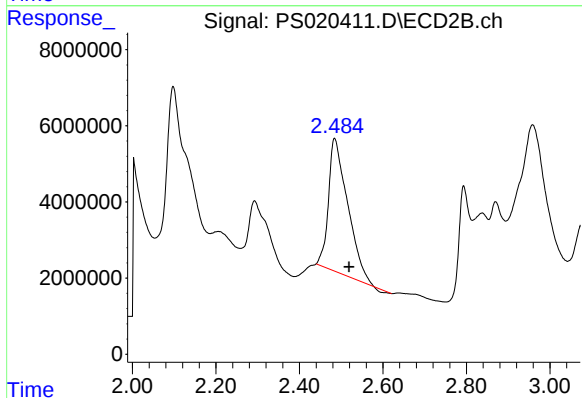




#1 Dalapon

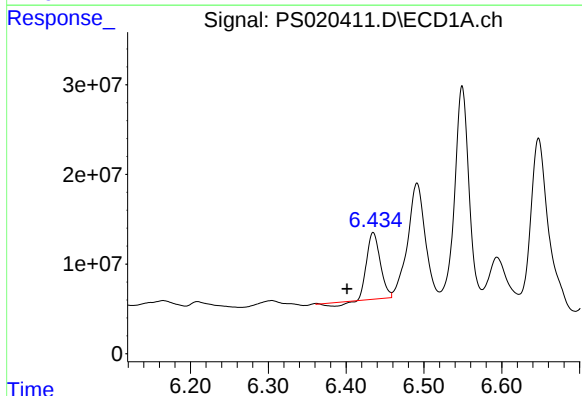
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 167332069
Conc: 34.56 ng/ml

Instrument :
ECD_S
ClientSampleId :



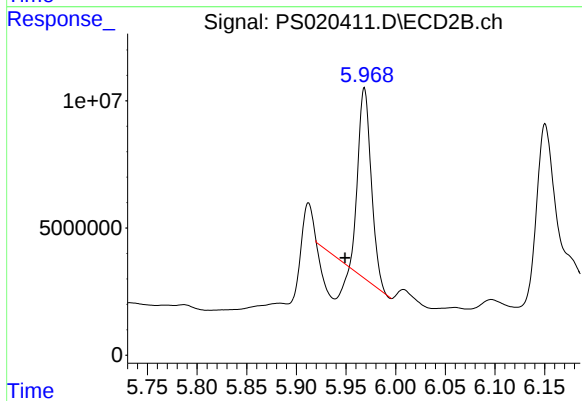
#1 Dalapon

R.T.: 2.484 min
Delta R.T.: -0.035 min
Response: 111231070
Conc: 102.46 ng/ml



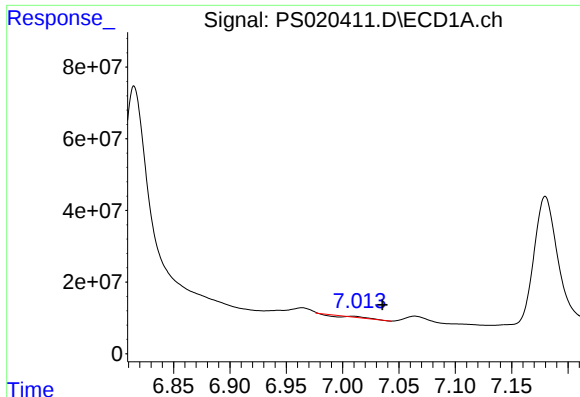
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: 0.034 min
Response: 85089656
Conc: 21.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

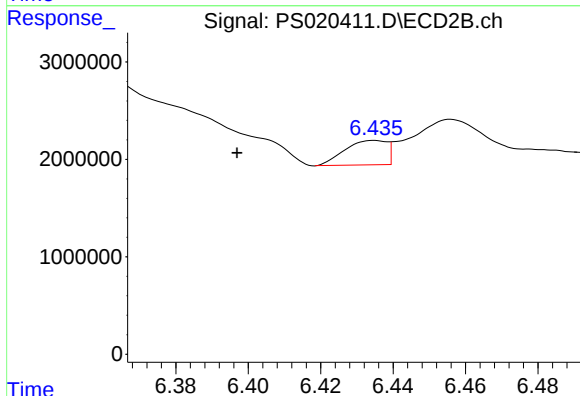
R.T.: 5.969 min
Delta R.T.: 0.019 min
Response: 54005712
Conc: 42.77 ng/ml



#3 4-Nitrophenol

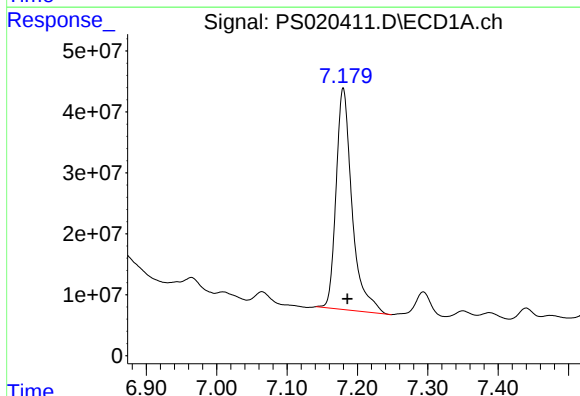
R.T.: 7.009 min
Delta R.T.: -0.027 min
Response: 671207
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



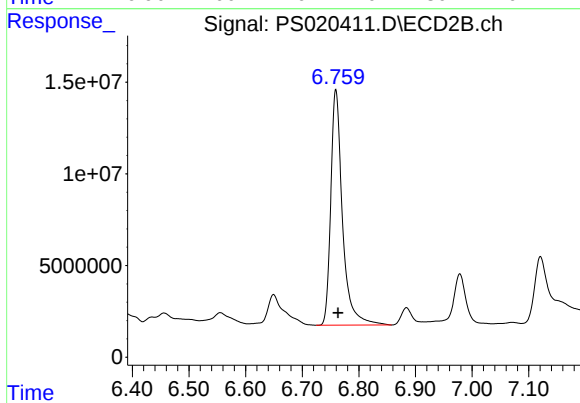
#3 4-Nitrophenol

R.T.: 6.435 min
Delta R.T.: 0.038 min
Response: 2021515
Conc: 4.12 ng/ml



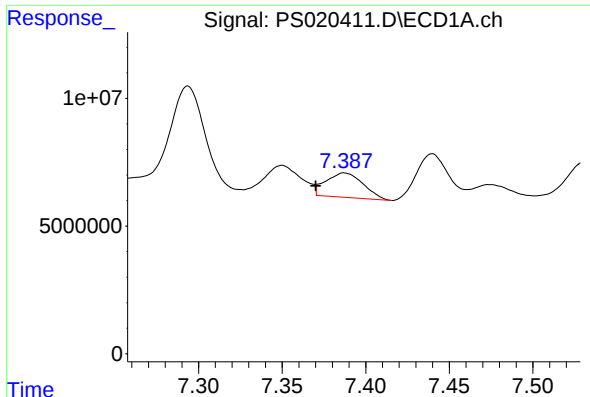
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.006 min
Response: 572286585
Conc: 194.08 ng/ml



#4 2,4-DCAA

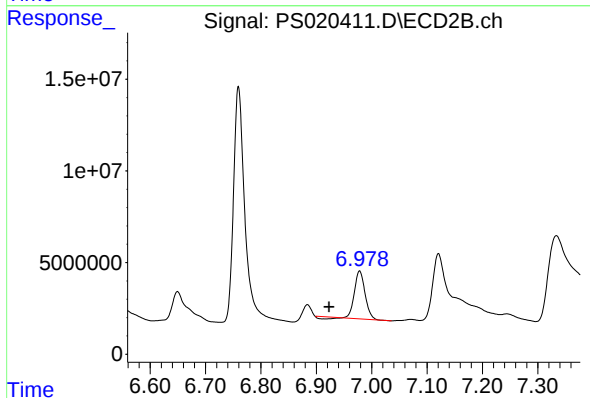
R.T.: 6.759 min
Delta R.T.: -0.004 min
Response: 184346287
Conc: 226.20 ng/ml



#5 DICAMBA

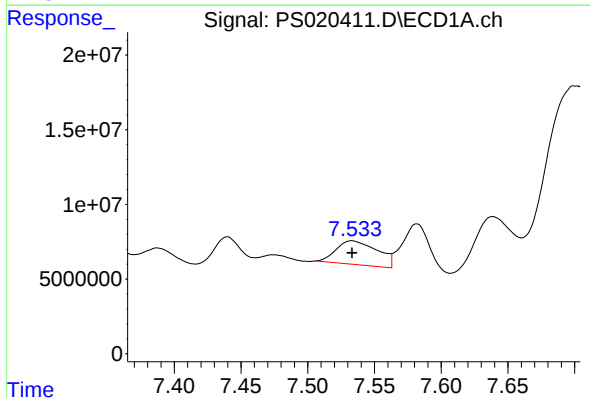
R.T.: 7.387 min
Delta R.T.: 0.017 min
Response: 14783353
Conc: 1.28 ng/ml

Instrument :
ECD_S
ClientSampleId :



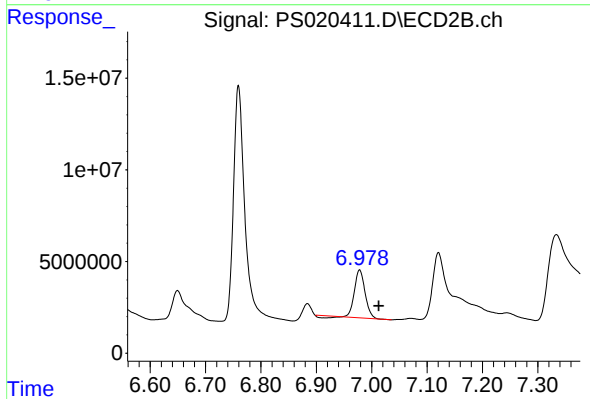
#5 DICAMBA

R.T.: 6.978 min
Delta R.T.: 0.055 min
Response: 33905044
Conc: 9.51 ng/ml



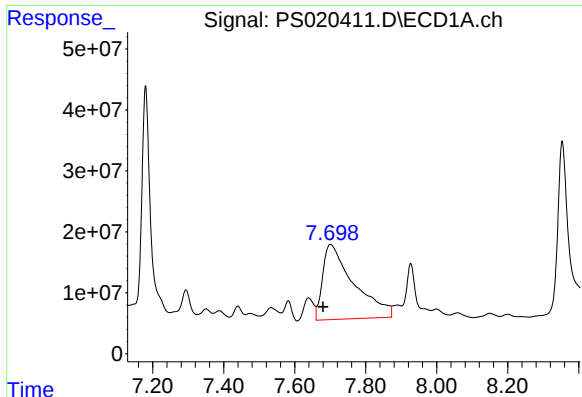
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: 34156649
Conc: 3.68 ug/ml



#6 MCP

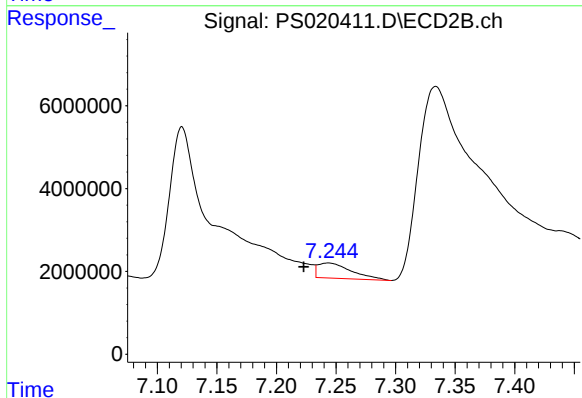
R.T.: 6.978 min
Delta R.T.: -0.035 min
Response: 33905044
Conc: 12.43 ug/ml



#7 MCPA

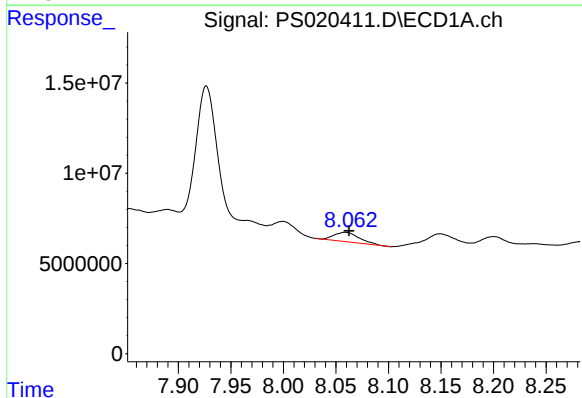
R.T.: 7.701 min
Delta R.T.: 0.021 min
Response: 749201081
Conc: 58.17 ug/ml

Instrument :
ECD_S
ClientSampleId :



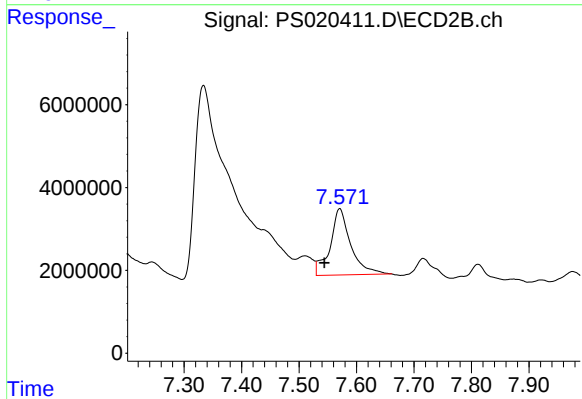
#7 MCPA

R.T.: 7.244 min
Delta R.T.: 0.021 min
Response: 7219471
Conc: 1.71 ug/ml



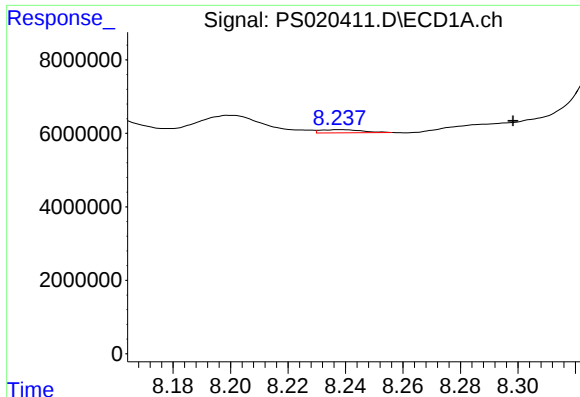
#8 DICHLORPROP

R.T.: 8.059 min
Delta R.T.: -0.004 min
Response: 8600393
Conc: 3.00 ng/ml



#8 DICHLORPROP

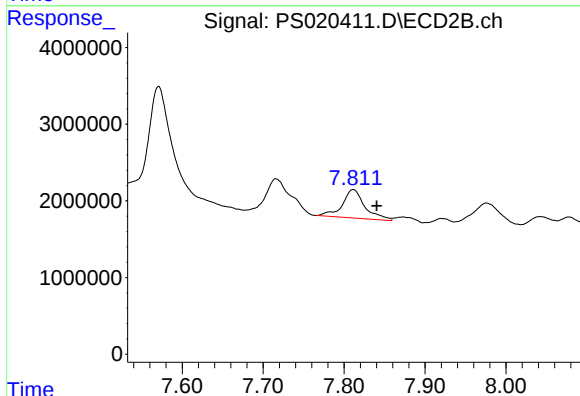
R.T.: 7.571 min
Delta R.T.: 0.027 min
Response: 39799380
Conc: 42.56 ng/ml



#9 2,4-D

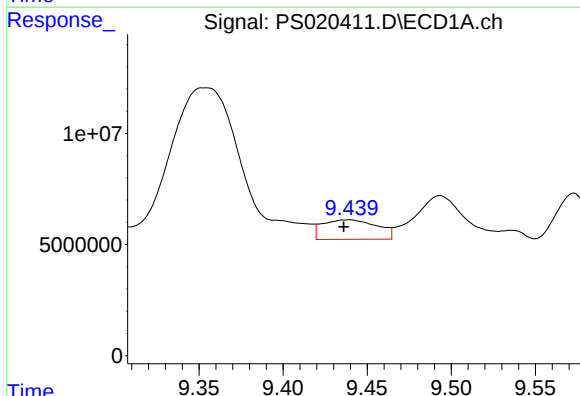
R.T.: 8.238 min
Delta R.T.: -0.060 min
Response: 679715
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



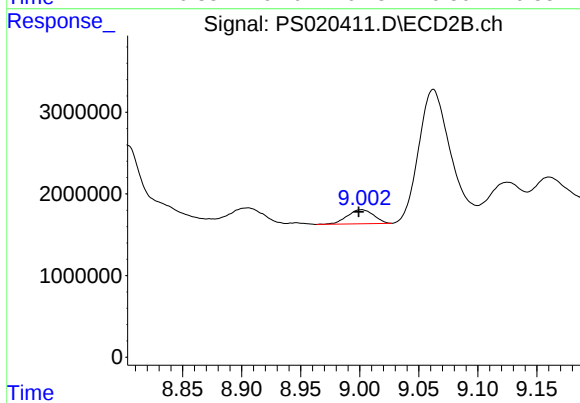
#9 2,4-D

R.T.: 7.811 min
Delta R.T.: -0.029 min
Response: 7168796
Conc: 6.11 ng/ml



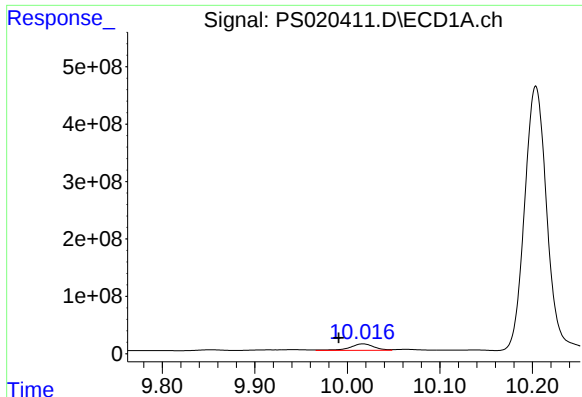
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: 0.003 min
Response: 19784193
Conc: 1.09 ng/ml



#12 2,4,5-T

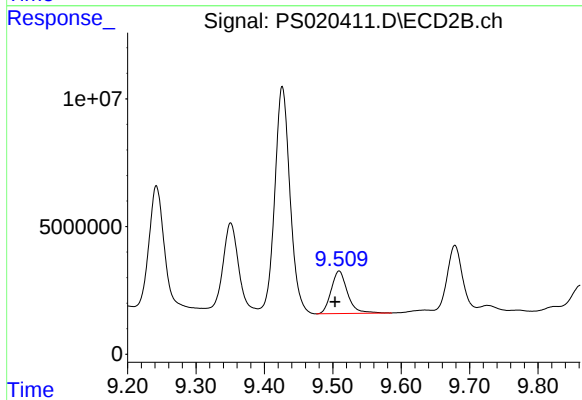
R.T.: 9.001 min
Delta R.T.: 0.002 min
Response: 2682620
Conc: N.D.



#13 2,4-DB

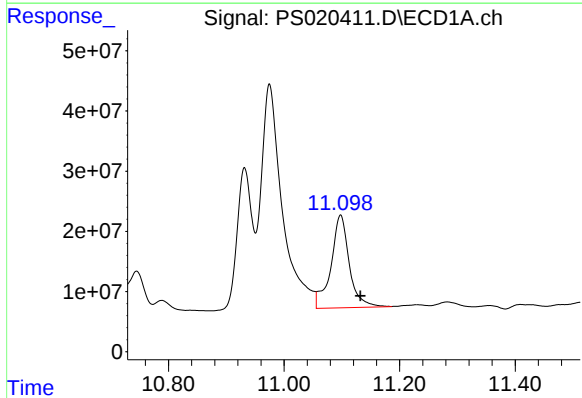
R.T.: 10.017 min
Delta R.T.: 0.026 min
Response: 205081173
Conc: 56.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



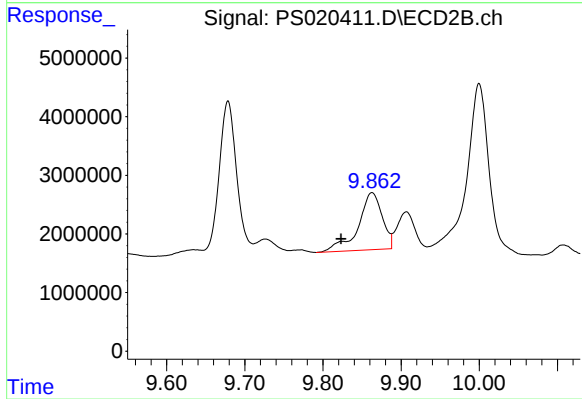
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: 0.006 min
Response: 27554523
Conc: 40.51 ng/ml



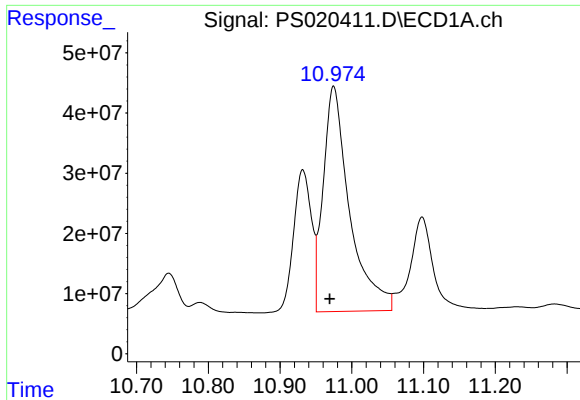
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.034 min
Response: 340408567
Conc: 21.40 ng/ml



#14 DINOSEB

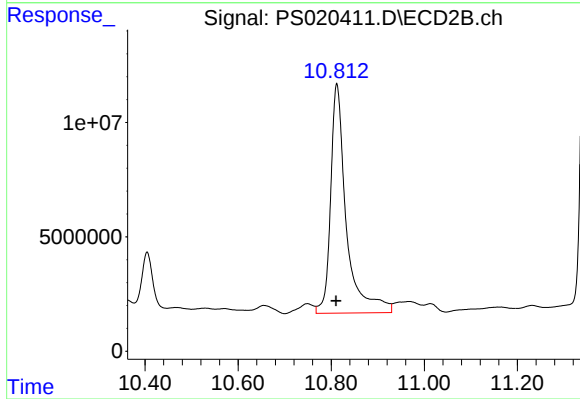
R.T.: 9.863 min
Delta R.T.: 0.040 min
Response: 20704394
Conc: 5.46 ng/ml



#15 Picloram

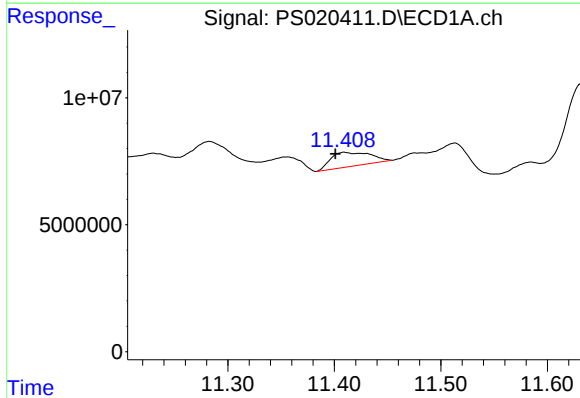
R.T.: 10.975 min
Delta R.T.: 0.006 min
Response: 956245362
Conc: 30.24 ng/ml

Instrument :
ECD_S
ClientSampleId :



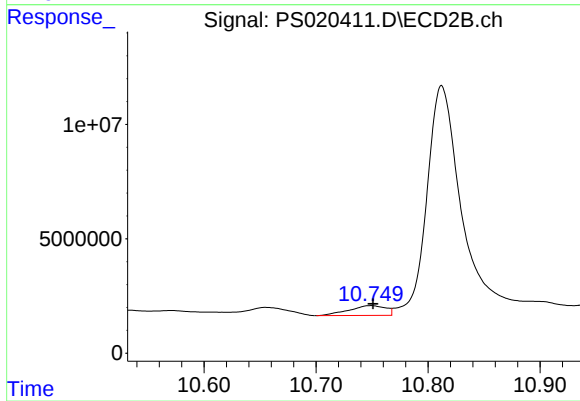
#15 Picloram

R.T.: 10.812 min
Delta R.T.: 0.002 min
Response: 234512789
Conc: 31.08 ng/ml



#16 DCPA

R.T.: 11.410 min
Delta R.T.: 0.009 min
Response: 14381871
Conc: N.D.



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 9874270
Conc: 1.49 ng/ml