

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS012422\
 Data File : PS018108.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2022 18:00
 Operator : AJ\MA
 Sample : PB142208TB
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 20:59:12 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 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	7.044	6.644	580.8E6	266.0E6	401.772	458.358
Target Compounds							
1) T	Dalapon	2.858f	2.387	6076622	343.9E6	2.477	449.718 #
2) T	3,5-DICHL...	6.299	5.885	-254098	107.8E6	N.D.	121.872
3) T	4-Nitroph...	6.883	6.324	111.1E6	103.2E6	137.501	336.809 #
5) T	DICAMBA	7.263	6.763	3220120	81408937	<MDL	30.965 #
6) T	MCP	7.347f	0.000	108.1E6	0	23.158	N.D. #
7) T	MCPA	7.520	7.101	89735813	7981093	13.450	2.675 #
8) T	DICHLORPROP	7.972f	7.426	64952516	51654741	41.291	77.394 #
9) T	2,4-D	8.152	0.000	24610277	0	13.515	N.D. #
10) T	Pentachlo...	8.463	0.000	192.6E6	0	9.117	N.D. #
11) T	2,4,5-TP ...	9.050f	8.431f	1216.2E6	2530.5E6	143.717	709.892 #
12) T	2,4,5-T	9.320f	8.874	90430920	290.1E6	10.202	88.674 #
13) T	2,4-DB	9.804	9.368	573.8E6	721.3E6	347.147	1630.236 #
14) T	DINOSEB	10.908f	9.677	18659.4E6	780.1E6	2841.415	312.652 #
15) T	Picloram	10.768	10.669	15316.1E6	3182.9E6	1283.192	680.660 #
16) T	DCPA	11.222	10.605	-162053396	404.4E6	N.D.	91.579

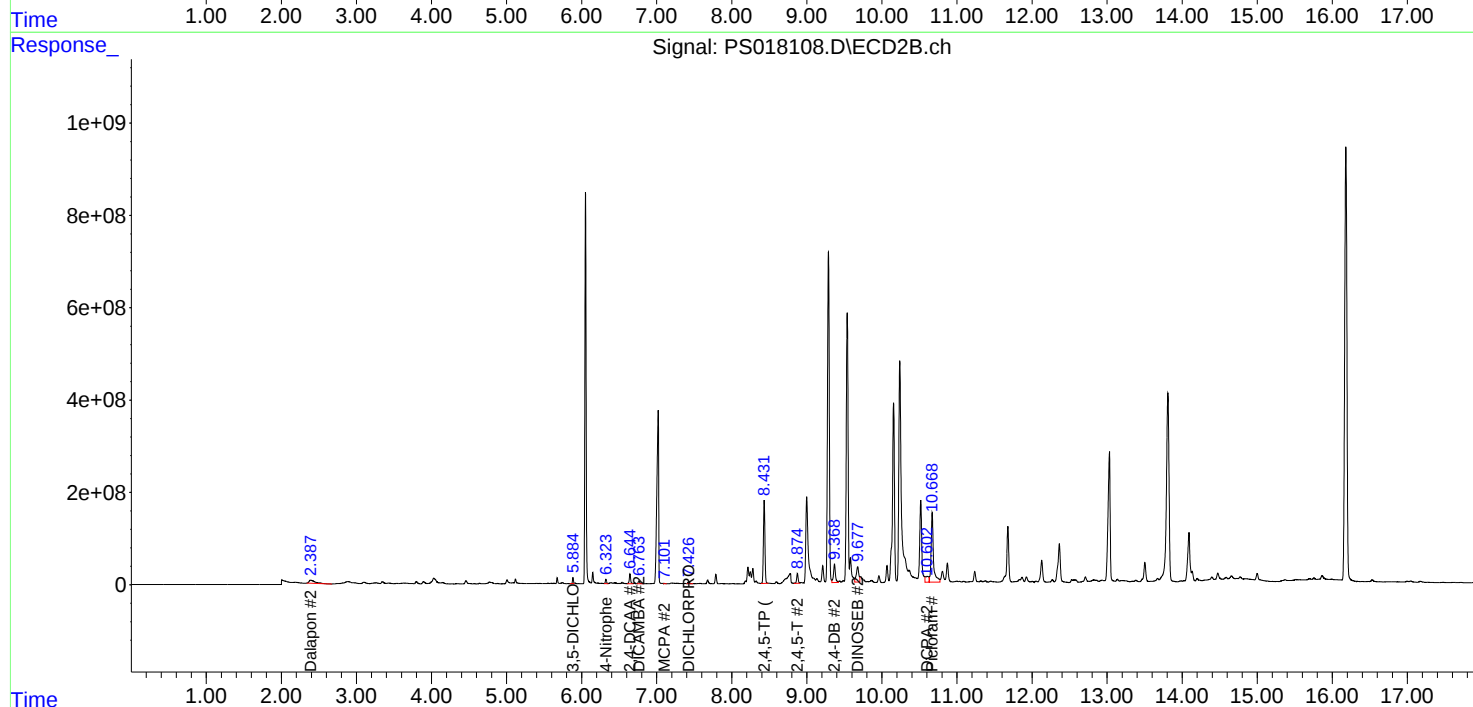
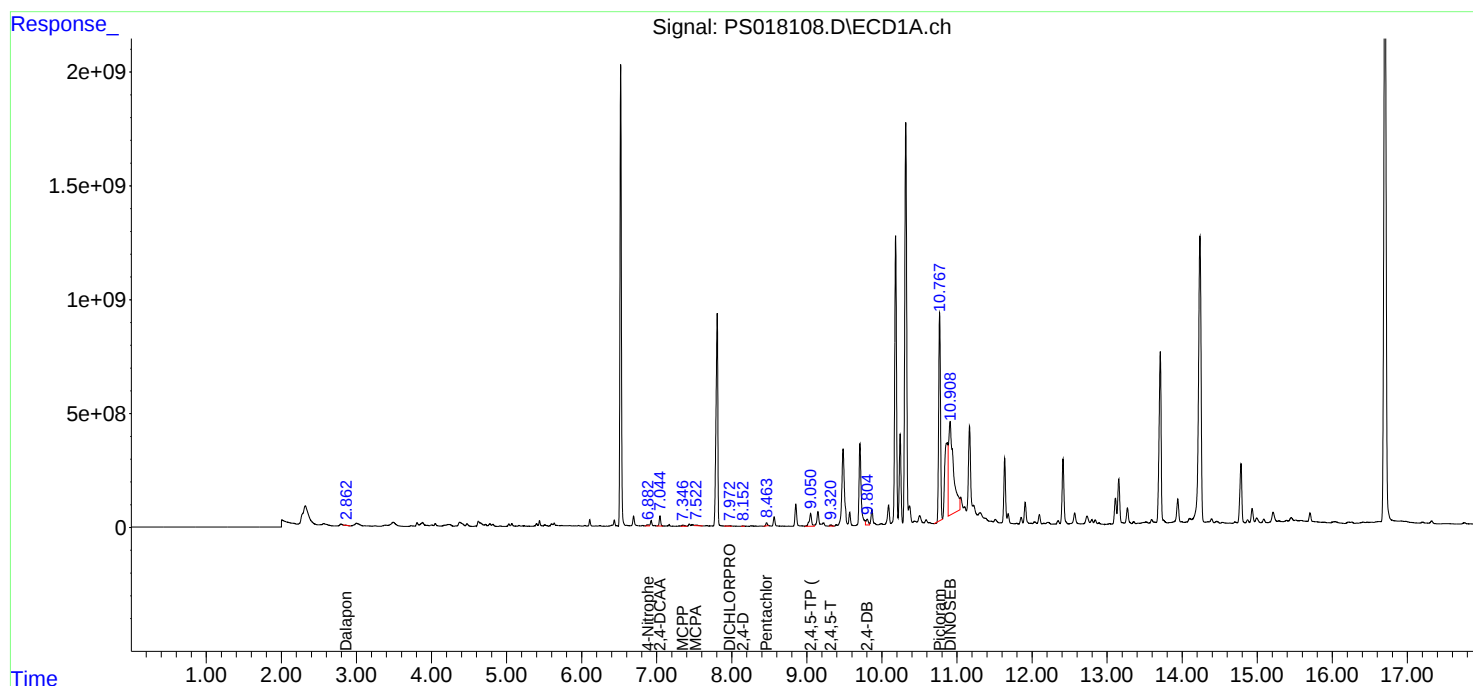
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

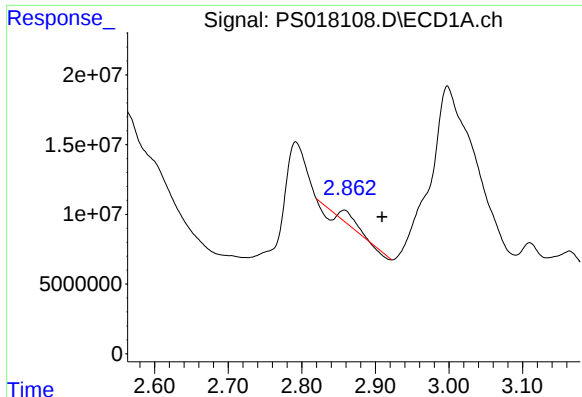
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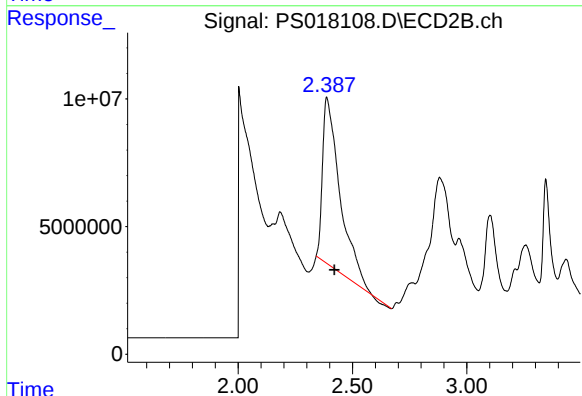




#1 Dalapon

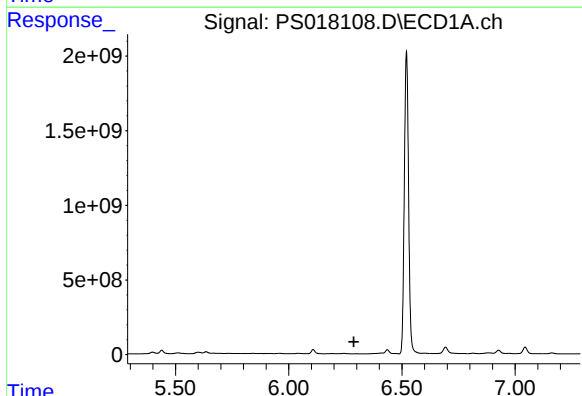
R.T.: 2.858 min
Delta R.T.: -0.051 min
Response: 6076622
Conc: 2.48 ng/ml

Instrument :
ECD_S
ClientSampleId :



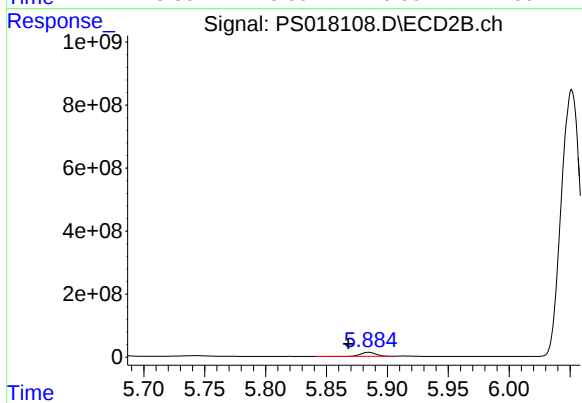
#1 Dalapon

R.T.: 2.387 min
Delta R.T.: -0.034 min
Response: 343893807
Conc: 449.72 ng/ml



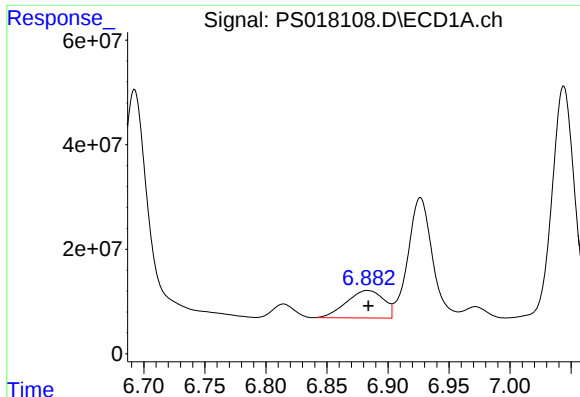
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.299 min
Delta R.T.: 0.011 min
Response: -254098
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

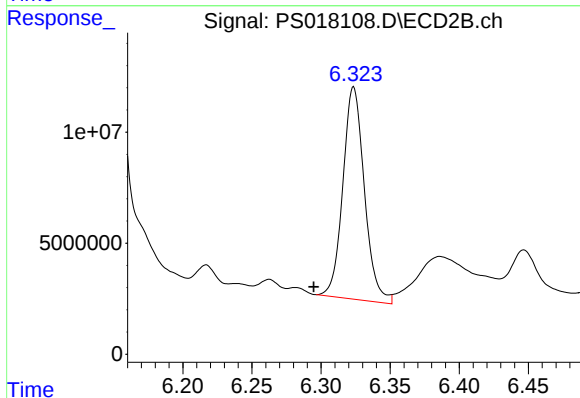
R.T.: 5.885 min
Delta R.T.: 0.017 min
Response: 107811692
Conc: 121.87 ng/ml



#3 4-Nitrophenol

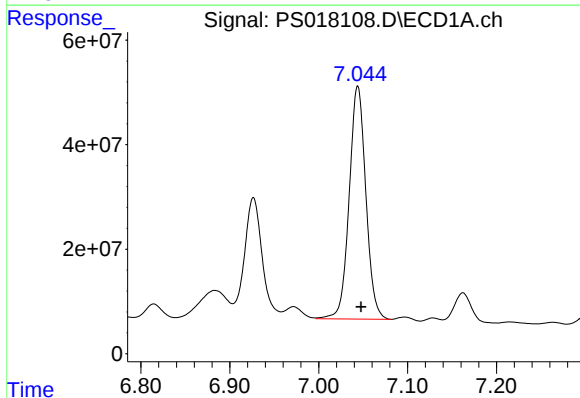
R.T.: 6.883 min
Delta R.T.: 0.000 min
Response: 111056982
Conc: 137.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



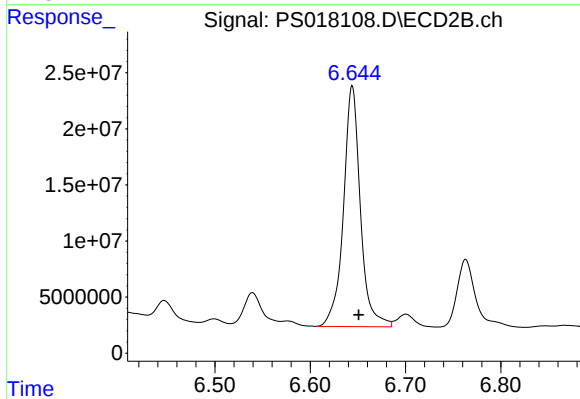
#3 4-Nitrophenol

R.T.: 6.324 min
Delta R.T.: 0.029 min
Response: 103239534
Conc: 336.81 ng/ml



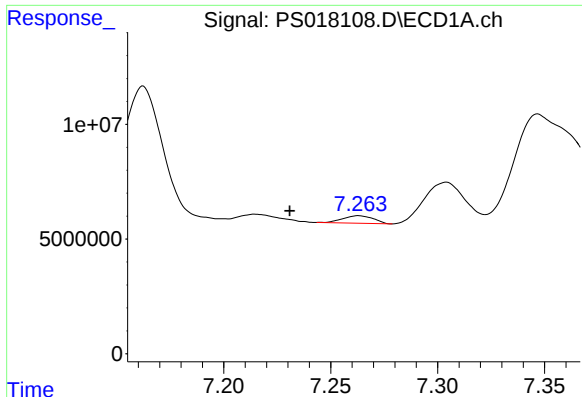
#4 2,4-DCAA

R.T.: 7.044 min
Delta R.T.: -0.003 min
Response: 580757114
Conc: 401.77 ng/ml



#4 2,4-DCAA

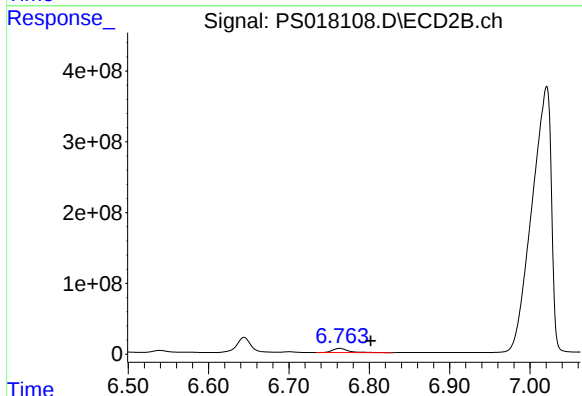
R.T.: 6.644 min
Delta R.T.: -0.007 min
Response: 265961766
Conc: 458.36 ng/ml



#5 DICAMBA

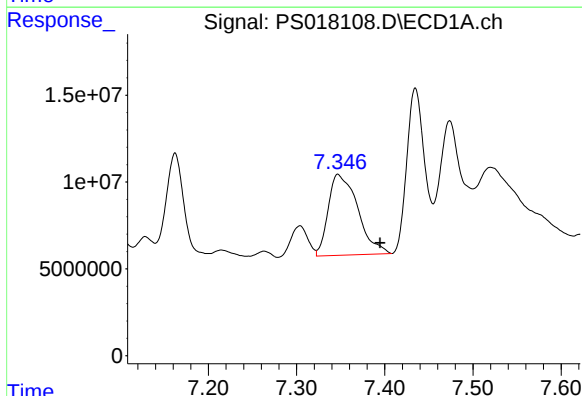
R.T.: 7.263 min
Delta R.T.: 0.032 min
Response: 3220120
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



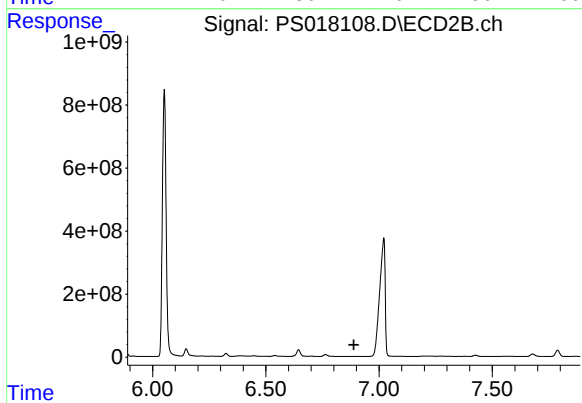
#5 DICAMBA

R.T.: 6.763 min
Delta R.T.: -0.039 min
Response: 81408937
Conc: 30.97 ng/ml



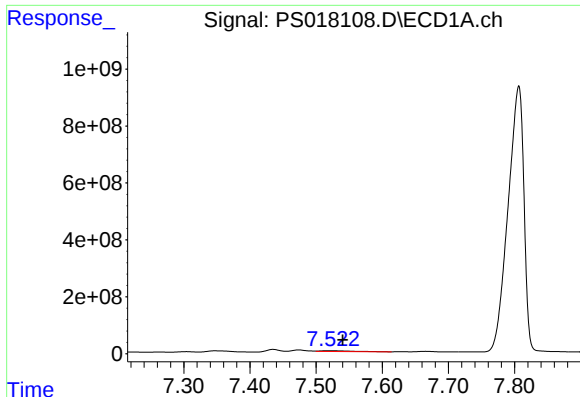
#6 MCP

R.T.: 7.347 min
Delta R.T.: -0.048 min
Response: 108124985
Conc: 23.16 ug/ml



#6 MCP

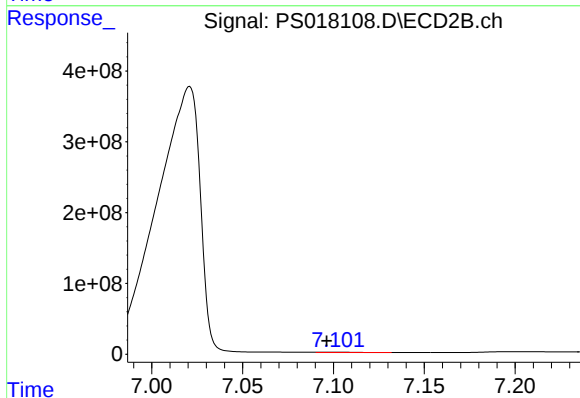
R.T.: 0.000 min
Exp R.T.: 6.888 min
Response: 0
Conc: N.D.



#7 MCPA

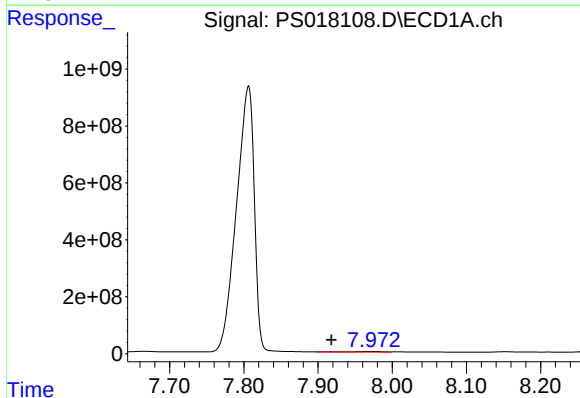
R.T.: 7.520 min
Delta R.T.: -0.020 min
Response: 89735813
Conc: 13.45 ug/ml

Instrument :
ECD_S
ClientSampleId :



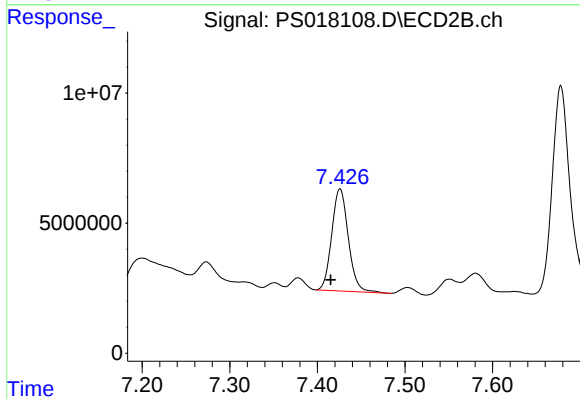
#7 MCPA

R.T.: 7.101 min
Delta R.T.: 0.005 min
Response: 7981093
Conc: 2.67 ug/ml



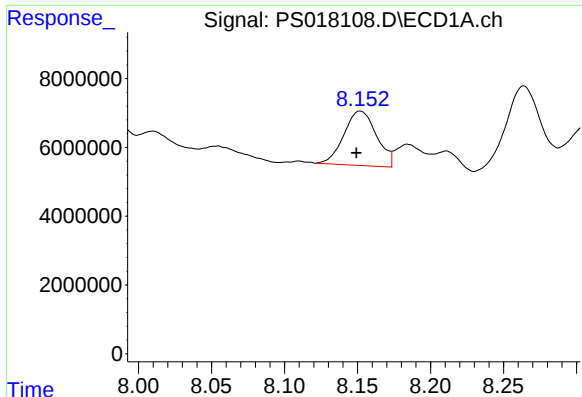
#8 DICHLORPROP

R.T.: 7.972 min
Delta R.T.: 0.054 min
Response: 64952516
Conc: 41.29 ng/ml



#8 DICHLORPROP

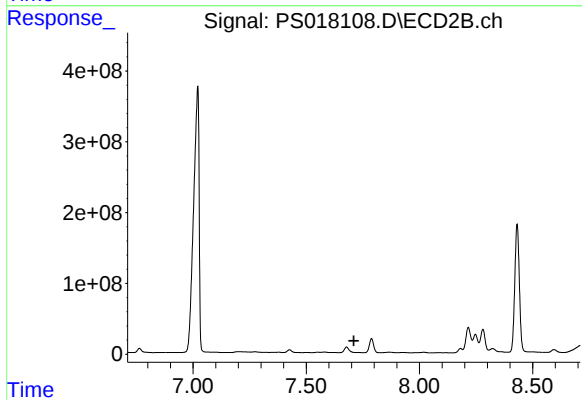
R.T.: 7.426 min
Delta R.T.: 0.011 min
Response: 51654741
Conc: 77.39 ng/ml



#9 2,4-D

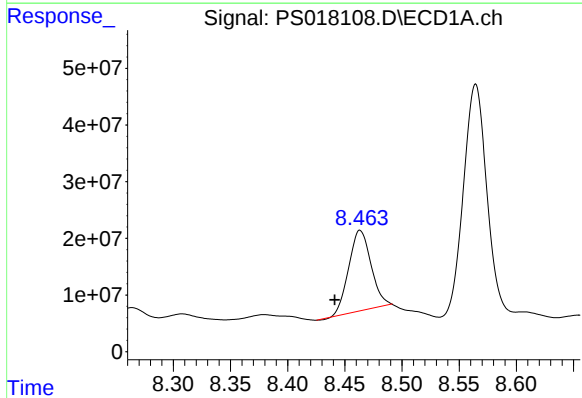
R.T.: 8.152 min
Delta R.T.: 0.003 min
Response: 24610277
Conc: 13.52 ng/ml

Instrument :
ECD_S
ClientSampleId :



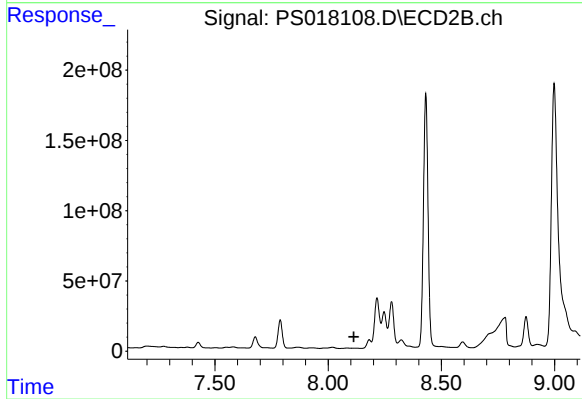
#9 2,4-D

R.T.: 0.000 min
Exp R.T. : 7.710 min
Response: 0
Conc: N.D.



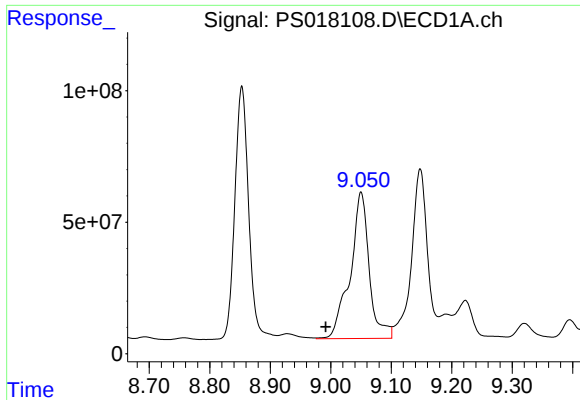
#10 Pentachlorophenol

R.T.: 8.463 min
Delta R.T.: 0.022 min
Response: 192601768
Conc: 9.12 ng/ml



#10 Pentachlorophenol

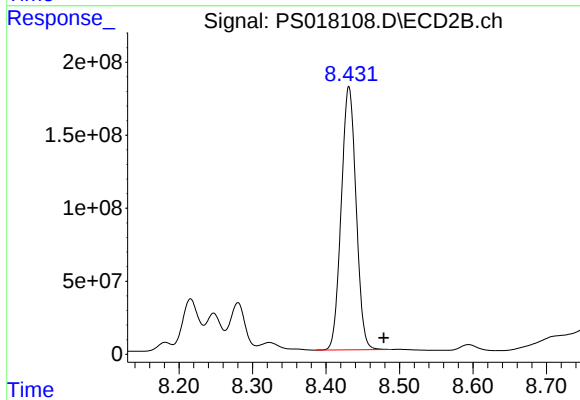
R.T.: 0.000 min
Exp R.T. : 8.114 min
Response: 0
Conc: N.D.



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

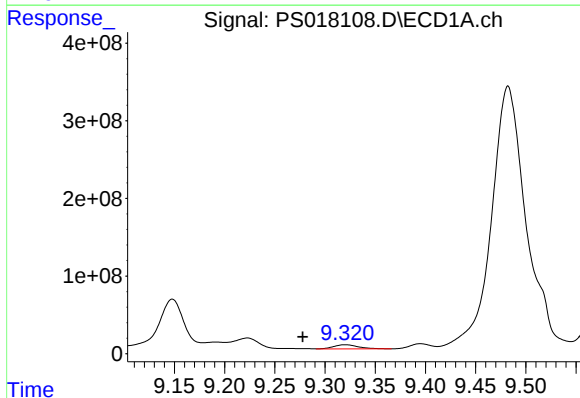
R.T.: 9.050 min
Delta R.T.: 0.058 min
Response: 1216157323
Conc: 143.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



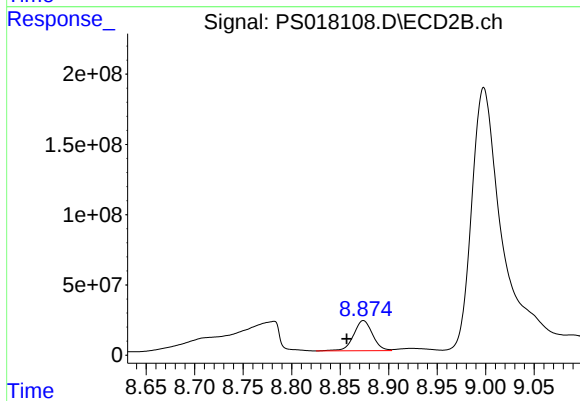
#11 2,4,5-TP (SILVEX)

R.T.: 8.431 min
Delta R.T.: -0.047 min
Response: 2530547731
Conc: 709.89 ng/ml



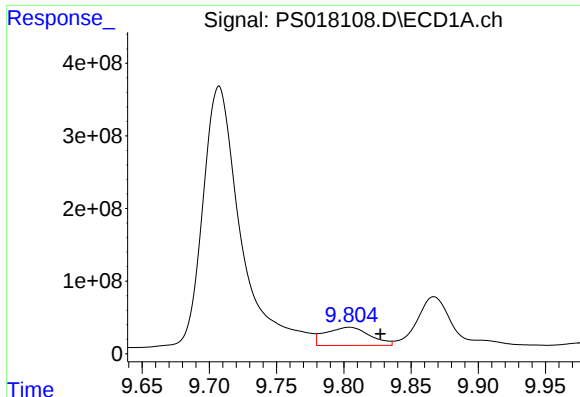
#12 2,4,5-T

R.T.: 9.320 min
Delta R.T.: 0.042 min
Response: 90430920
Conc: 10.20 ng/ml



#12 2,4,5-T

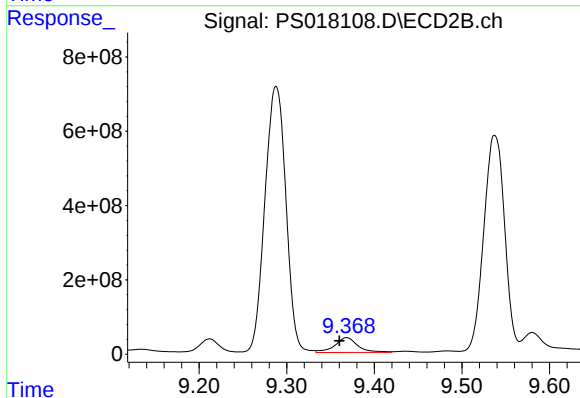
R.T.: 8.874 min
Delta R.T.: 0.017 min
Response: 290053816
Conc: 88.67 ng/ml



#13 2,4-DB

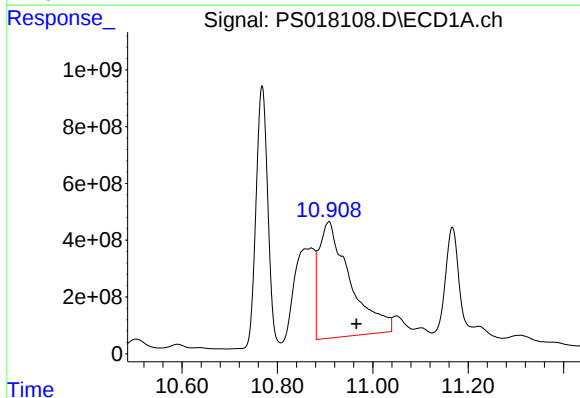
R.T.: 9.804 min
Delta R.T.: -0.023 min
Response: 573846434
Conc: 347.15 ng/ml

Instrument :
ECD_S
ClientSampleId :



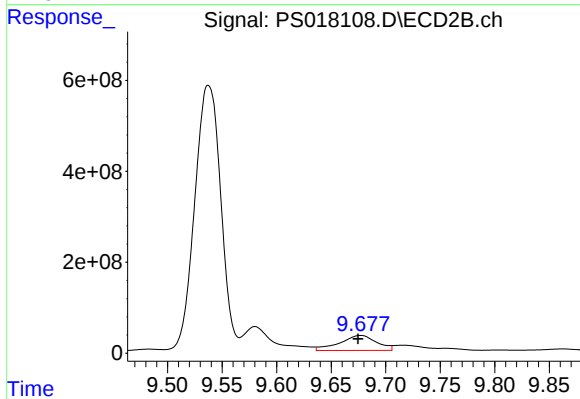
#13 2,4-DB

R.T.: 9.368 min
Delta R.T.: 0.008 min
Response: 721309680
Conc: 1630.24 ng/ml



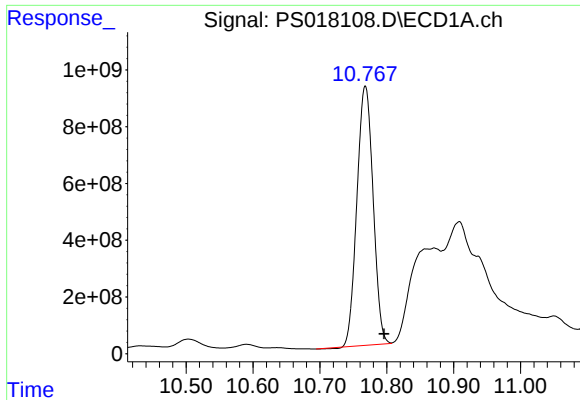
#14 DINOSEB

R.T.: 10.908 min
Delta R.T.: -0.058 min
Response: 18659414370
Conc: 2841.41 ng/ml



#14 DINOSEB

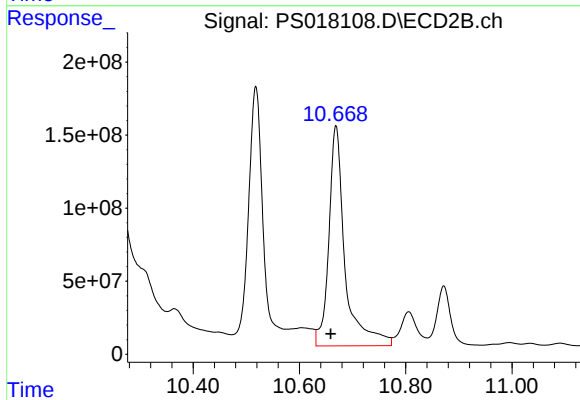
R.T.: 9.677 min
Delta R.T.: 0.002 min
Response: 780071940
Conc: 312.65 ng/ml



#15 Picloram

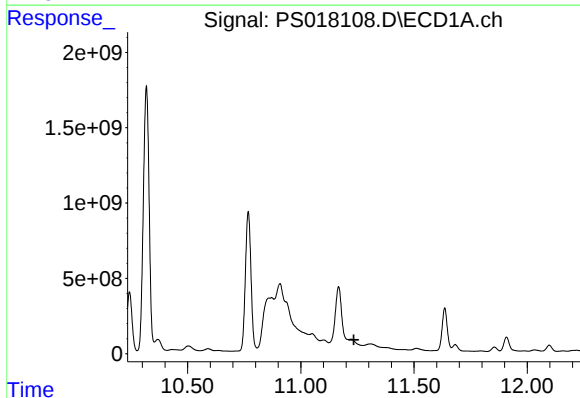
R.T.: 10.768 min
Delta R.T.: -0.028 min
Response: 15316066553
Conc: 1283.19 ng/ml

Instrument :
ECD_S
ClientSampleId :



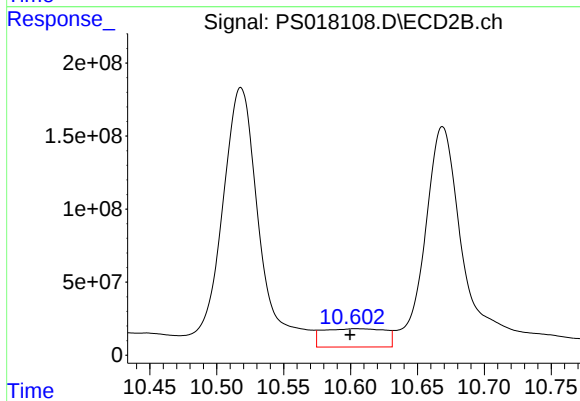
#15 Picloram

R.T.: 10.669 min
Delta R.T.: 0.010 min
Response: 3182867438
Conc: 680.66 ng/ml



#16 DCPA

R.T.: 11.222 min
Delta R.T.: -0.012 min
Response: -162053396
Conc: N.D.



#16 DCPA

R.T.: 10.605 min
Delta R.T.: 0.005 min
Response: 404365725
Conc: 91.58 ng/ml