

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122922\
 Data File : PS021597.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Dec 2022 17:34
 Operator : AR\AJ
 Sample : N6228-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 30 03:25:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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 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	6.373	6.807	841.6E6	582.0E6	289.670	337.563
Target Compounds							
1) T	Dalapon	2.431f	2.511f	321.8E6	-79245948	101.832	N.D. #
2) T	3,5-DICHL...	5.737	6.012	14011567	5799650	3.525	2.216 #
3) T	4-Nitroph...	6.227	6.430	13198351	15378031	7.340	13.196 #
5) T	DICAMBA	6.536	7.008	33903379	1298054	2.946	<MDL #
6) T	MCP	6.697	7.083	50840026	1210815	5.445	<MDL #
7) T	MCPA	6.826	7.270	-11668998	55954257	N.D.	6.328
8) T	DICHLORPROP	7.114	7.613	14733230	105.7E6	4.686	53.660 #
9) T	2,4-D	7.277f	7.884	62882851	21859298	16.457	9.062 #
10) T	Pentachlo...	7.545	8.341	7047029	28745965	<MDL	1.090 #
11) T	2,4,5-TP ...	8.090	8.713	184.6E6	41951452	9.983	3.746 #
12) T	2,4,5-T	8.338	9.062	59113268	137.2E6	3.133	12.656 #
13) T	2,4-DB	8.857	9.571	496.7E6	521.9E6	135.623	363.030 #
14) T	DINOSEB	9.843f	9.886	6459.3E6	1415.0E6	405.412	178.909 #
15) T	Picloram	9.776	10.881	3333.0E6	1272.2E6	116.377	78.231 #
16) T	DCPA	10.205	10.813	262.7E6	77596097	10.313	5.719 #

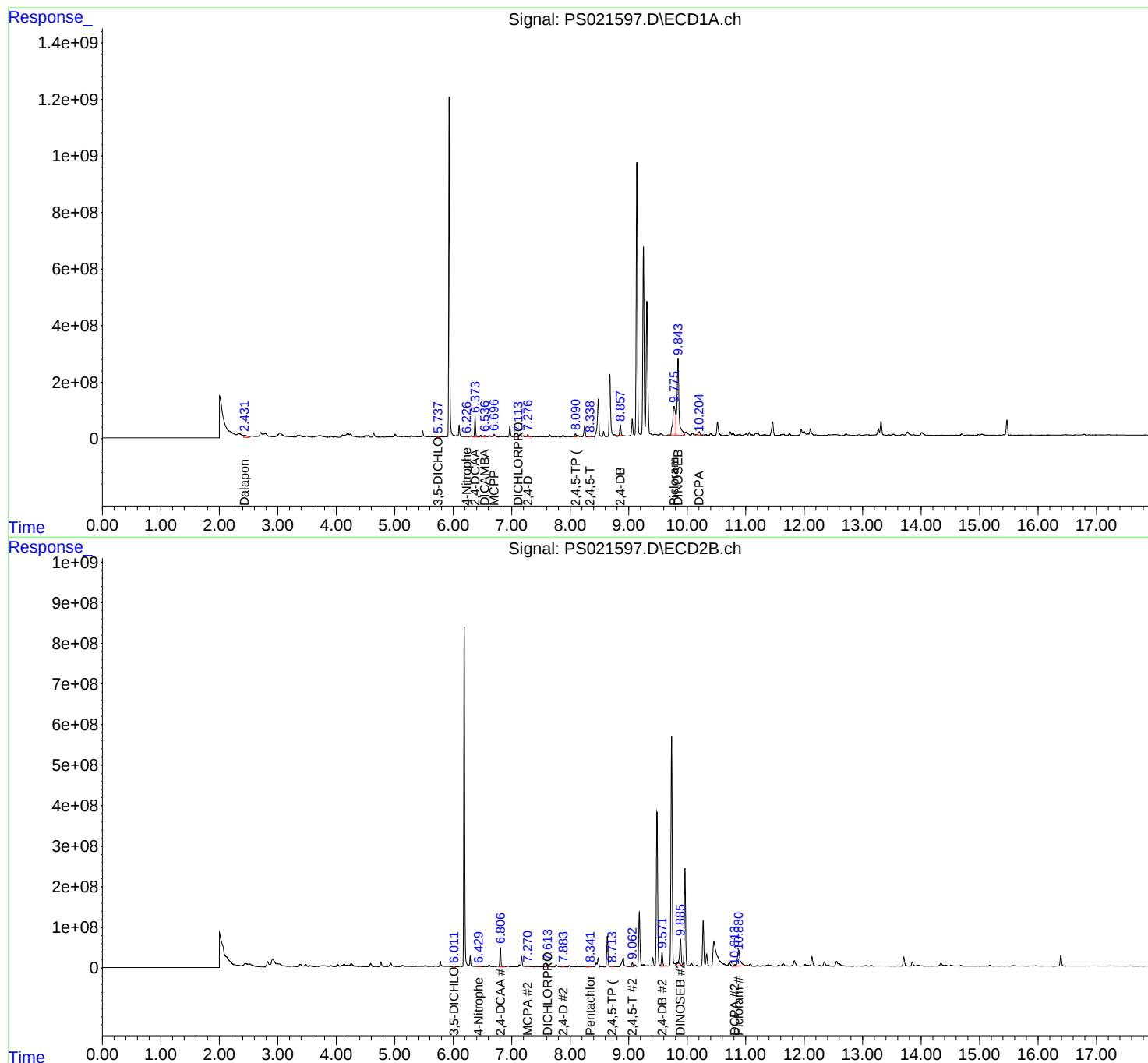
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

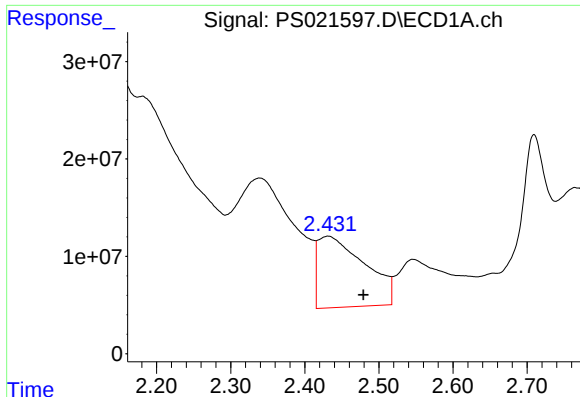
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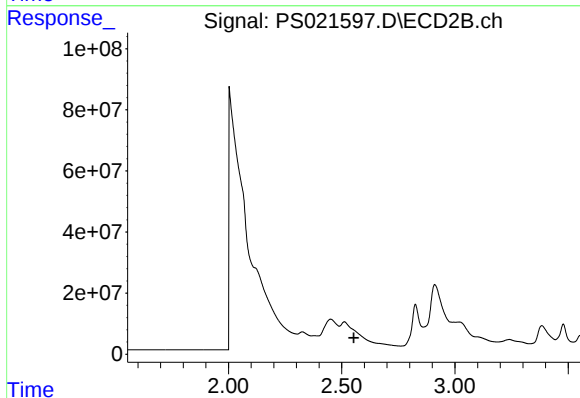




#1 Dalapon

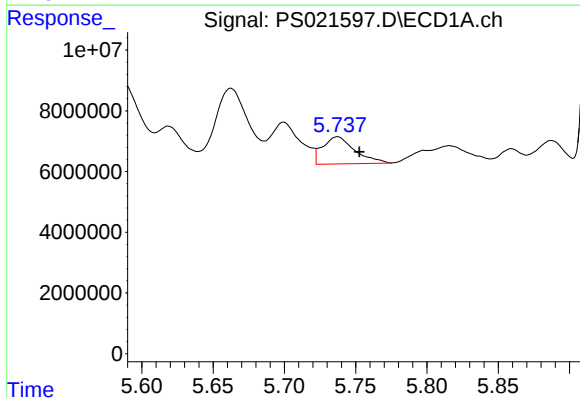
R.T.: 2.431 min
Delta R.T.: -0.048 min
Response: 321798468
Conc: 101.83 ng/ml

Instrument :
ECD_S
ClientSampleId :



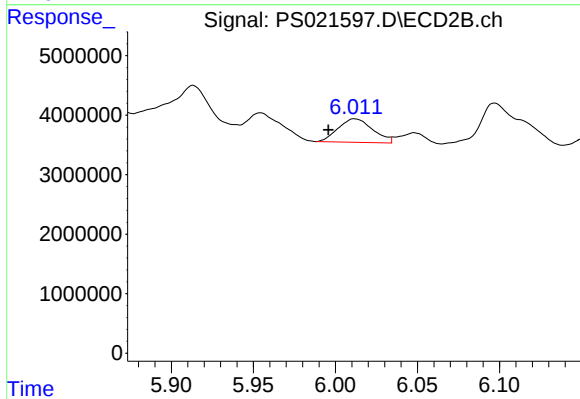
#1 Dalapon

R.T.: 2.511 min
Delta R.T.: -0.042 min
Response: -79245948
Conc: N.D.



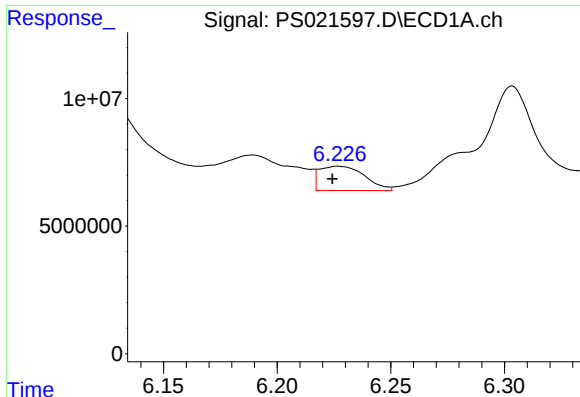
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.737 min
Delta R.T.: -0.016 min
Response: 14011567
Conc: 3.53 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

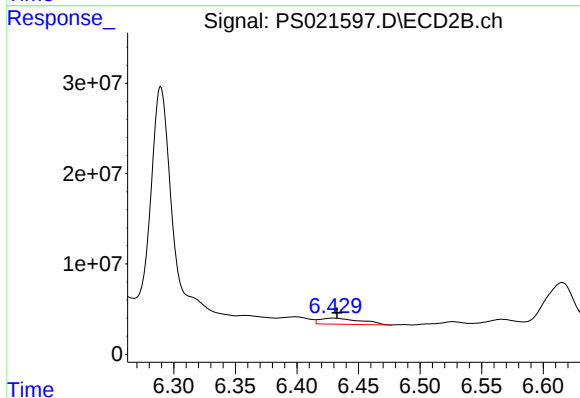
R.T.: 6.012 min
Delta R.T.: 0.016 min
Response: 5799650
Conc: 2.22 ng/ml



#3 4-Nitrophenol

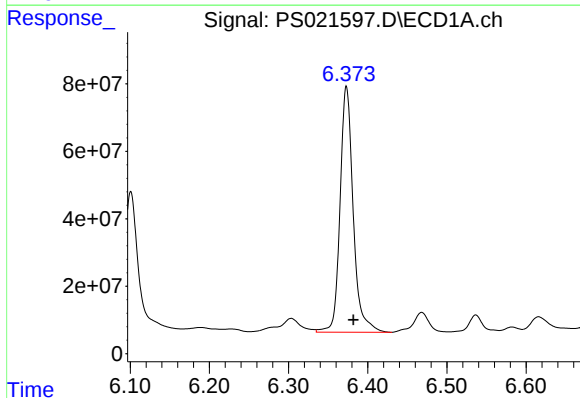
R.T.: 6.227 min
Delta R.T.: 0.003 min
Response: 13198351
Conc: 7.34 ng/ml

Instrument :
ECD_S
ClientSampleId :



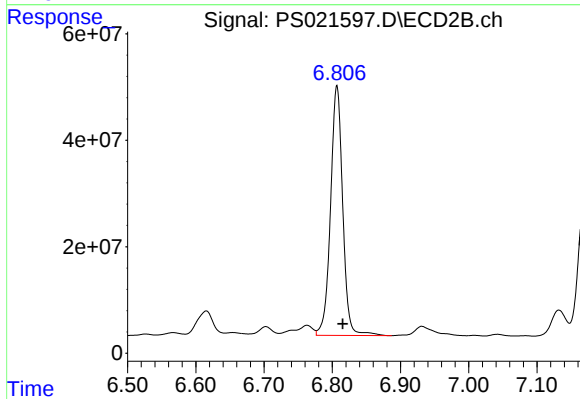
#3 4-Nitrophenol

R.T.: 6.430 min
Delta R.T.: -0.003 min
Response: 15378031
Conc: 13.20 ng/ml



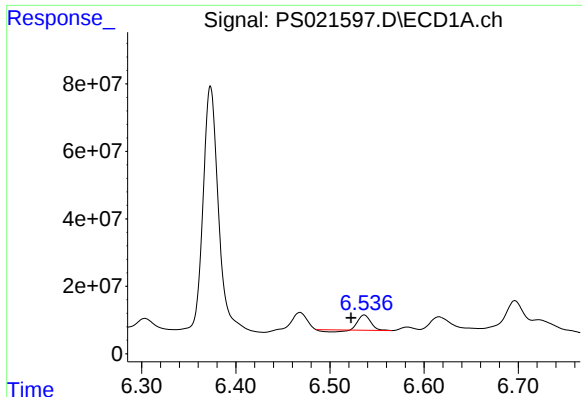
#4 2,4-DCAA

R.T.: 6.373 min
Delta R.T.: -0.009 min
Response: 841635402
Conc: 289.67 ng/ml



#4 2,4-DCAA

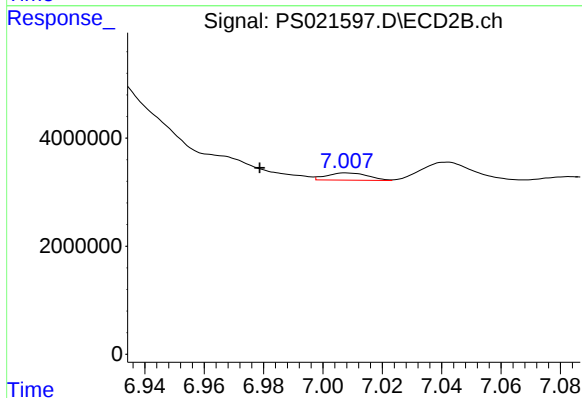
R.T.: 6.807 min
Delta R.T.: -0.009 min
Response: 581956091
Conc: 337.56 ng/ml



#5 DICAMBA

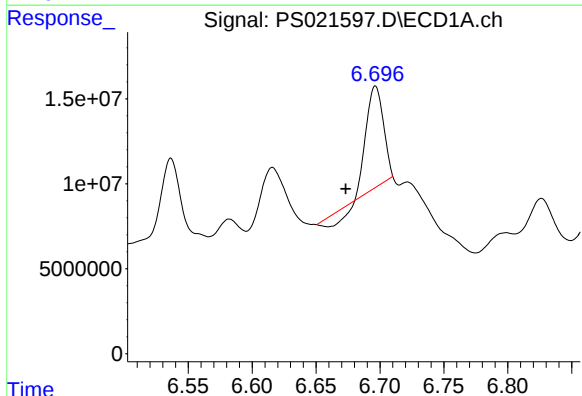
R.T.: 6.536 min
Delta R.T.: 0.014 min
Response: 33903379
Conc: 2.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



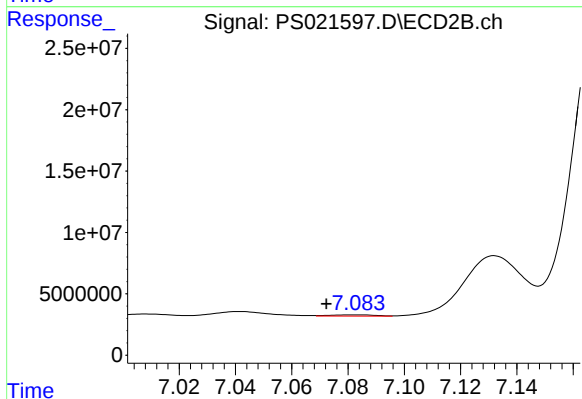
#5 DICAMBA

R.T.: 7.008 min
Delta R.T.: 0.029 min
Response: 1298054
Conc: N.D.



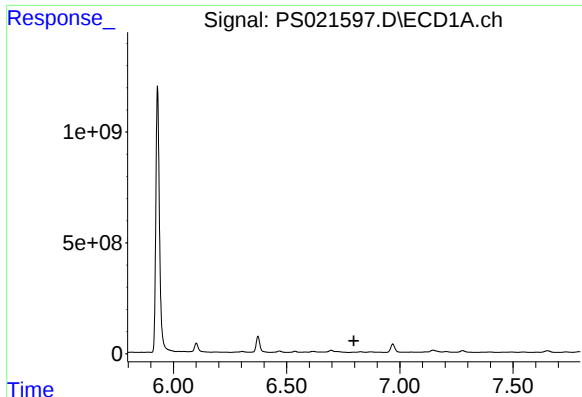
#6 MCP

R.T.: 6.697 min
Delta R.T.: 0.023 min
Response: 50840026
Conc: 5.44 ug/ml



#6 MCP

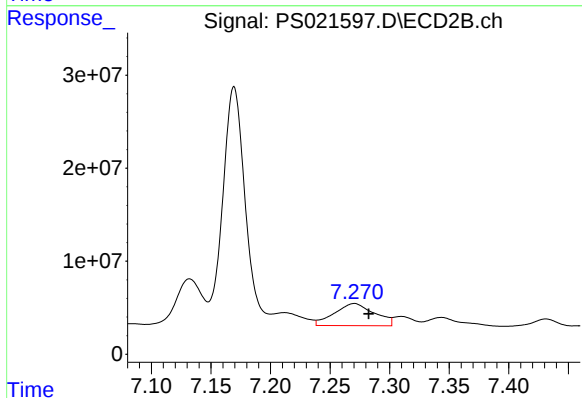
R.T.: 7.083 min
Delta R.T.: 0.011 min
Response: 1210815
Conc: N.D.



#7 MCPA

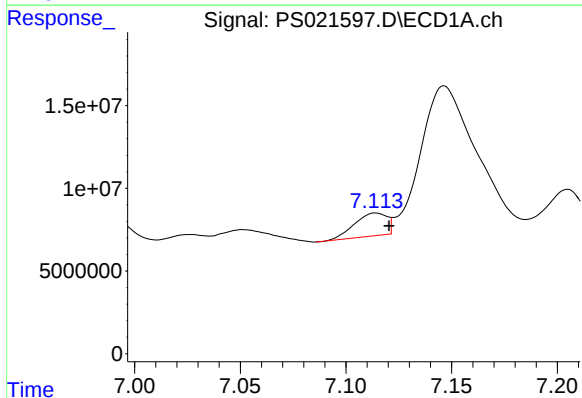
R.T.: 6.826 min
Delta R.T.: 0.029 min
Response: -11668998
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



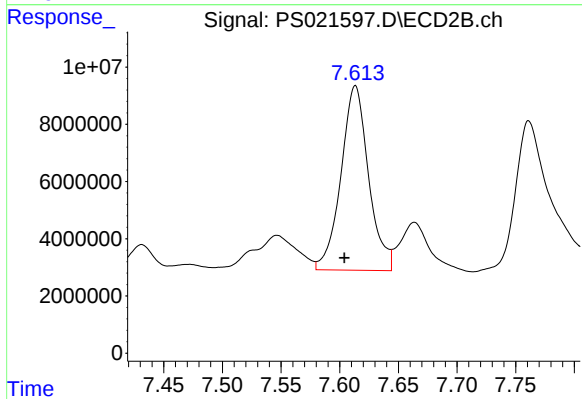
#7 MCPA

R.T.: 7.270 min
Delta R.T.: -0.012 min
Response: 55954257
Conc: 6.33 ug/ml



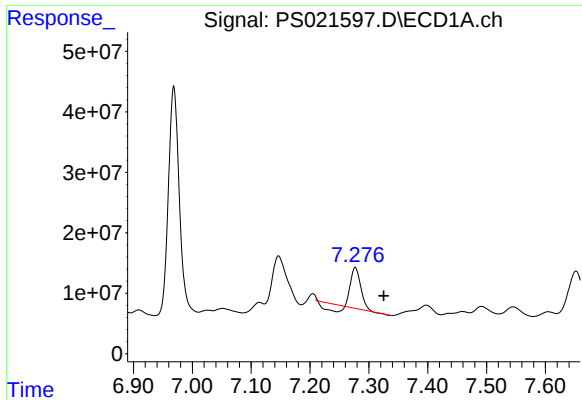
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 14733230
Conc: 4.69 ng/ml



#8 DICHLORPROP

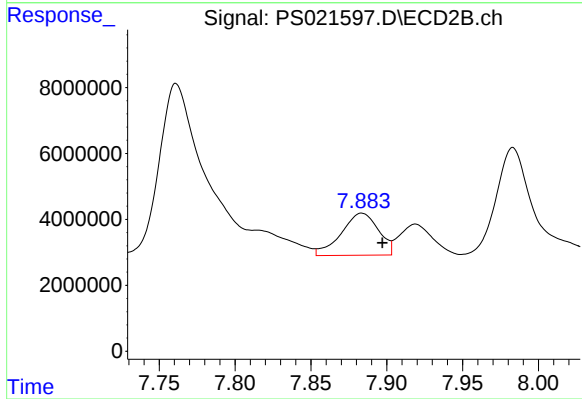
R.T.: 7.613 min
Delta R.T.: 0.009 min
Response: 105690329
Conc: 53.66 ng/ml



#9 2,4-D

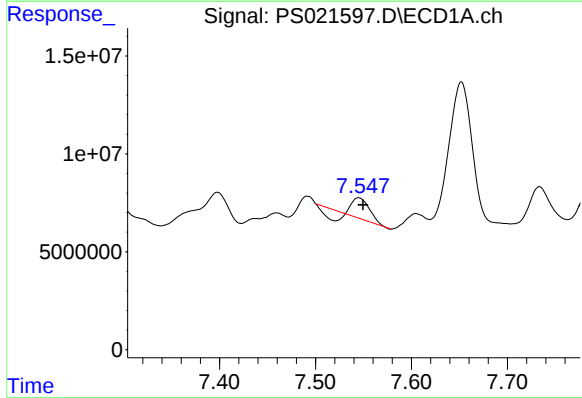
R.T.: 7.277 min
Delta R.T.: -0.048 min
Response: 62882851
Conc: 16.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



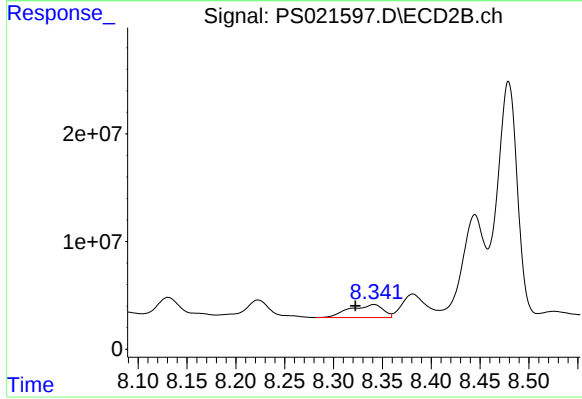
#9 2,4-D

R.T.: 7.884 min
Delta R.T.: -0.014 min
Response: 21859298
Conc: 9.06 ng/ml



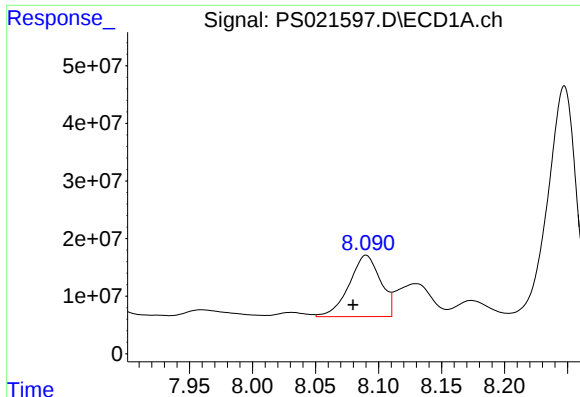
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 7047029
Conc: N.D.



#10 Pentachlorophenol

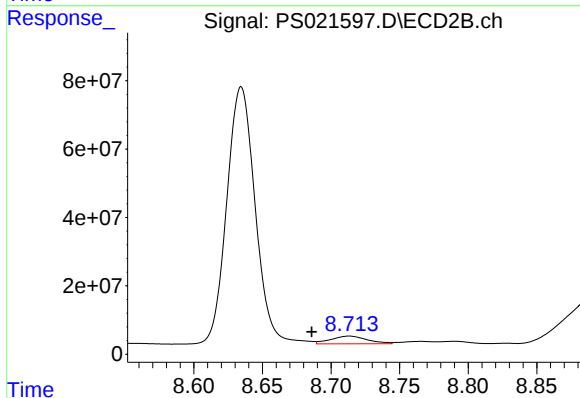
R.T.: 8.341 min
Delta R.T.: 0.019 min
Response: 28745965
Conc: 1.09 ng/ml



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

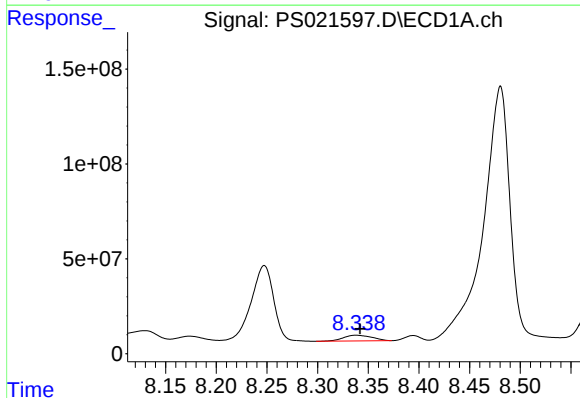
R.T.: 8.090 min
Delta R.T.: 0.010 min
Response: 184597123
Conc: 9.98 ng/ml

Instrument :
ECD_S
ClientSampleId :



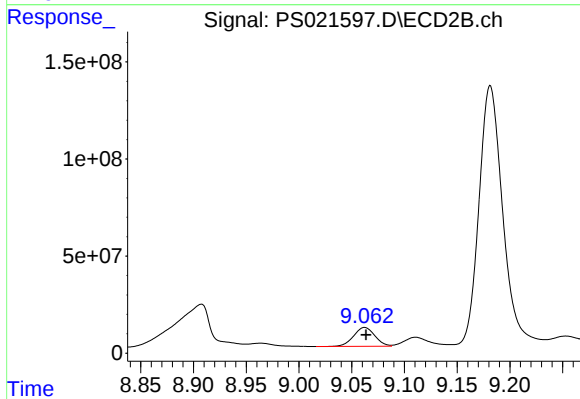
#11 2,4,5-TP (SILVEX)

R.T.: 8.713 min
Delta R.T.: 0.027 min
Response: 41951452
Conc: 3.75 ng/ml



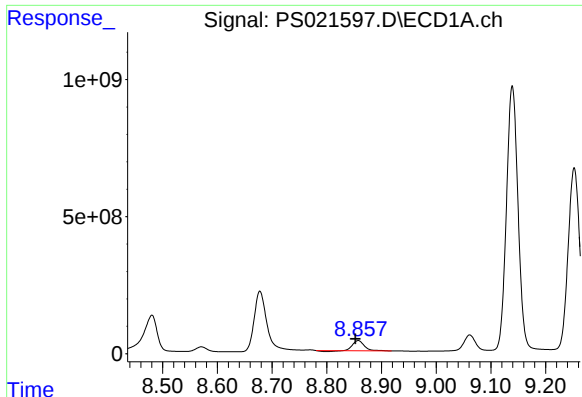
#12 2,4,5-T

R.T.: 8.338 min
Delta R.T.: -0.004 min
Response: 59113268
Conc: 3.13 ng/ml



#12 2,4,5-T

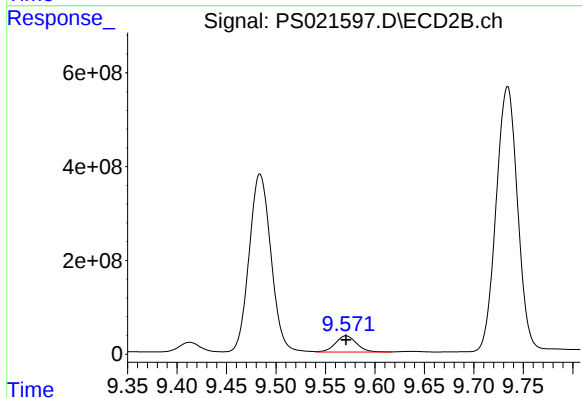
R.T.: 9.062 min
Delta R.T.: -0.001 min
Response: 137171309
Conc: 12.66 ng/ml



#13 2,4-DB

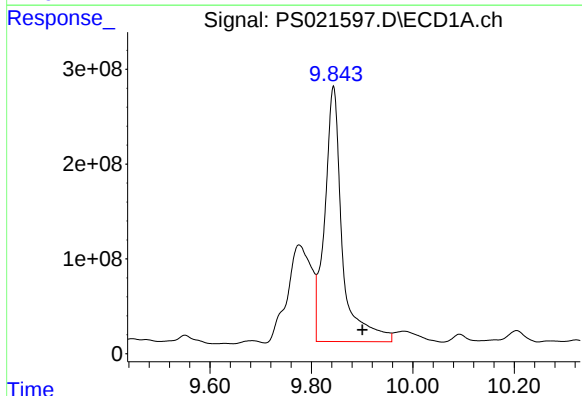
R.T.: 8.857 min
Delta R.T.: 0.005 min
Response: 496687534
Conc: 135.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



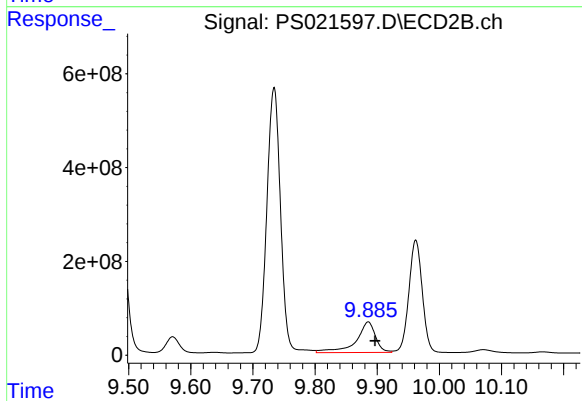
#13 2,4-DB

R.T.: 9.571 min
Delta R.T.: 0.000 min
Response: 521854925
Conc: 363.03 ng/ml



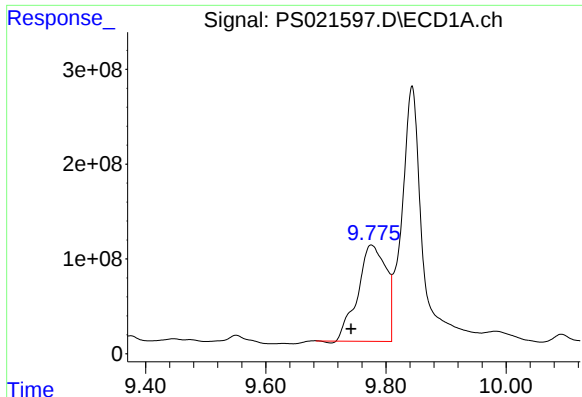
#14 DINOSEB

R.T.: 9.843 min
Delta R.T.: -0.057 min
Response: 6459312928
Conc: 405.41 ng/ml



#14 DINOSEB

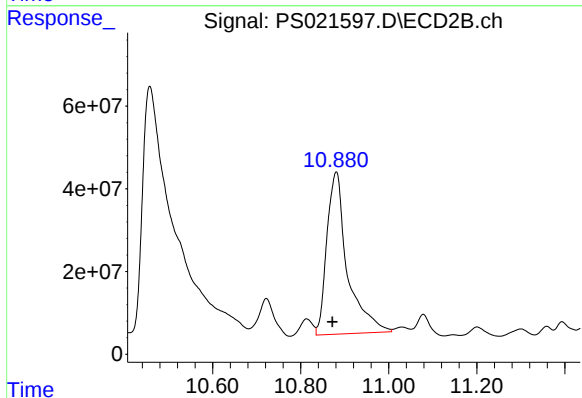
R.T.: 9.886 min
Delta R.T.: -0.011 min
Response: 1415019302
Conc: 178.91 ng/ml



#15 Picloram

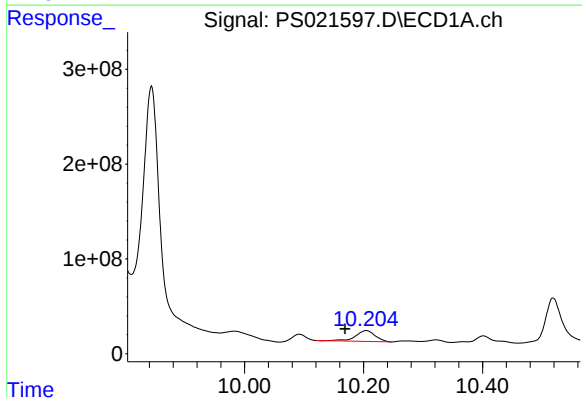
R.T.: 9.776 min
Delta R.T.: 0.034 min
Response: 3333045559
Conc: 116.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



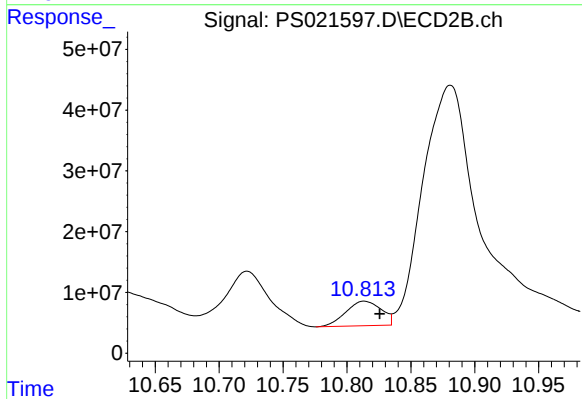
#15 Picloram

R.T.: 10.881 min
Delta R.T.: 0.009 min
Response: 1272160914
Conc: 78.23 ng/ml



#16 DCPA

R.T.: 10.205 min
Delta R.T.: 0.036 min
Response: 262660036
Conc: 10.31 ng/ml



#16 DCPA

R.T.: 10.813 min
Delta R.T.: -0.012 min
Response: 77596097
Conc: 5.72 ng/ml