

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080522\
 Data File : PS020190.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 16:04
 Operator : AJ\MA
 Sample : N4023-02
 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: Aug 08 07:30:17 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	7.179	6.758	2180.9E6	361.5E6	739.622	443.536 #
Target Compounds							
1) T	Dalapon	2.962f	2.488	225.1E6	134.4E6	46.496	123.823 #
2) T	3,5-DICHL...	0.000	5.968	0	11603766	N.D.	9.190
3) T	4-Nitroph...	7.014	6.427	-8755197	81135973	N.D.	165.206
5) T	DICAMBA	7.350	6.957	13525618	-2574035	1.175	N.D. #
6) T	MCPD	7.530	7.027	15834676	1259236	1.707	<MDL #
7) T	MCPA	7.679	0.000	379.9E6	0	29.492	N.D. #
8) T	DICHLORPROP	8.067	7.564	6302745	62724889	2.202	67.076 #
9) T	2,4-D	8.368f	7.864	16102423	7026702	5.347	5.990
10) T	Pentachlo...	8.614	8.285	51963557	1539974	1.328	<MDL #
11) T	2,4,5-TP ...	9.205f	8.651	142.4E6	90111279	8.356	16.848 #
12) T	2,4,5-T	9.494f	9.000	295.1E6	7217803	16.260	1.418 #
13) T	2,4-DB	10.020	9.508	953.2E6	229.1E6	261.195	336.812 #
14) T	DINOSEB	11.098	9.861	1485.3E6	2273.1E6	93.360	599.086 #
15) T	Picloram	10.929f	10.823	3104.3E6	123.1E6	98.178	16.321 #
16) T	DCPA	11.411	10.751	14173163	21828531	<MDL	3.292 #

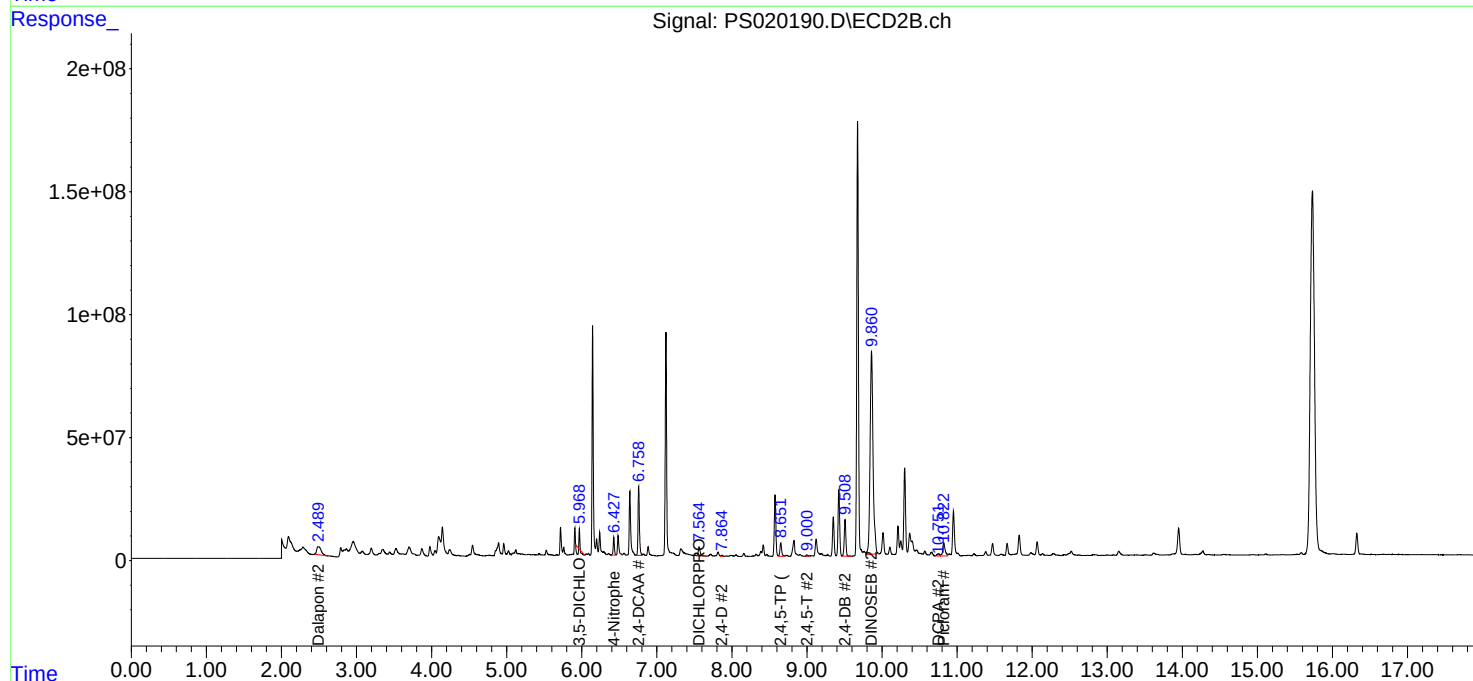
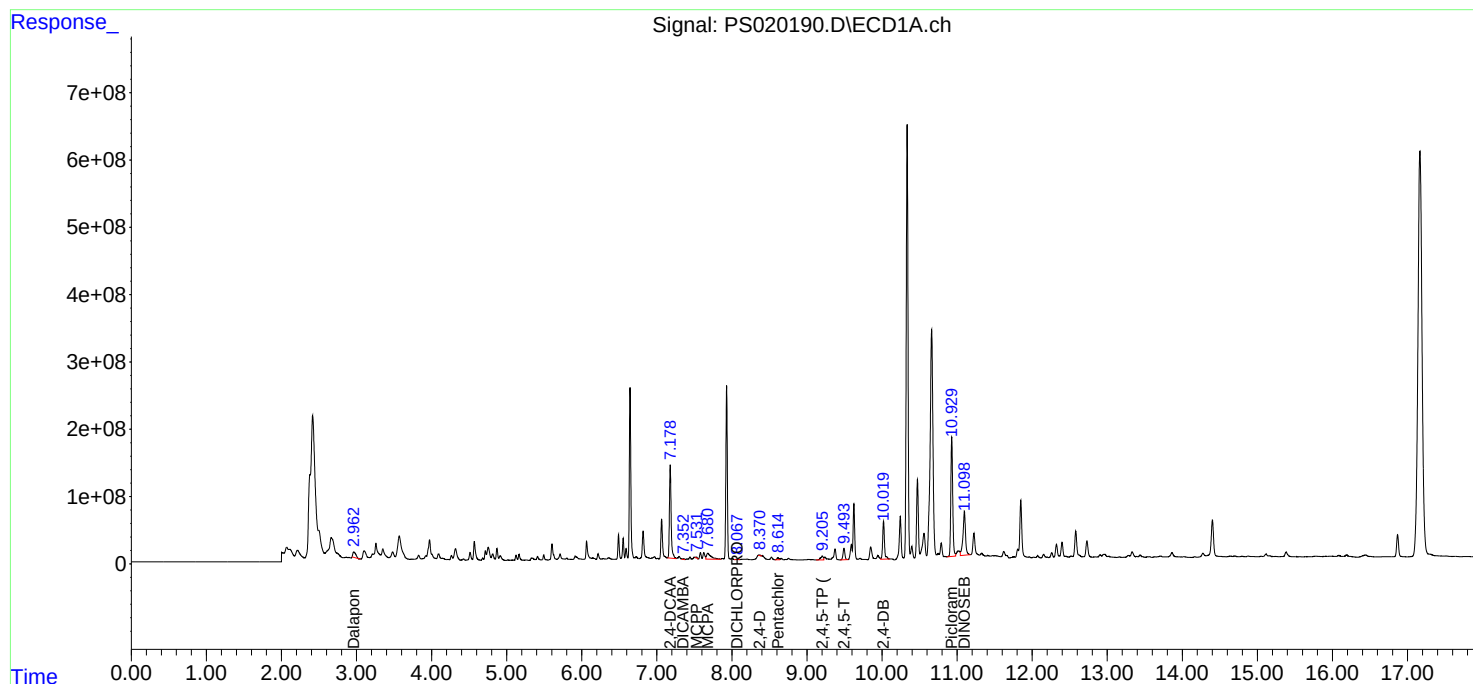
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

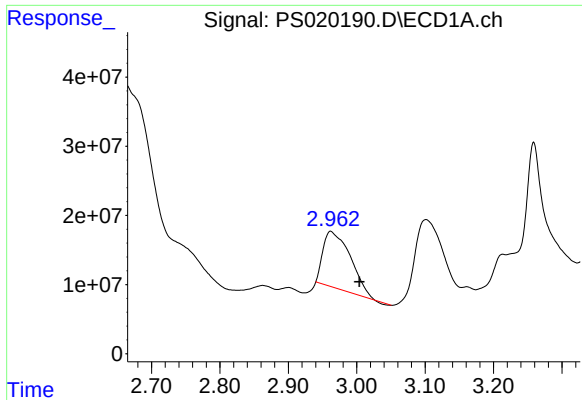
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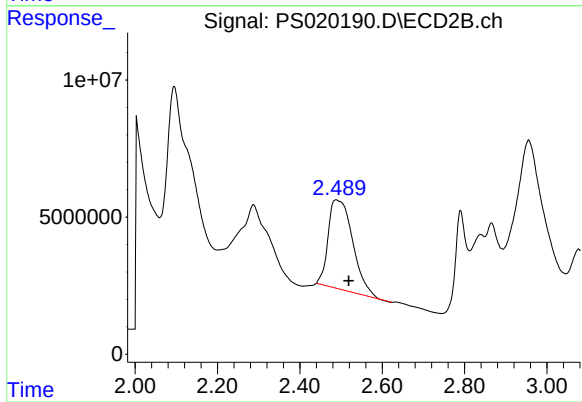




#1 Dalapon

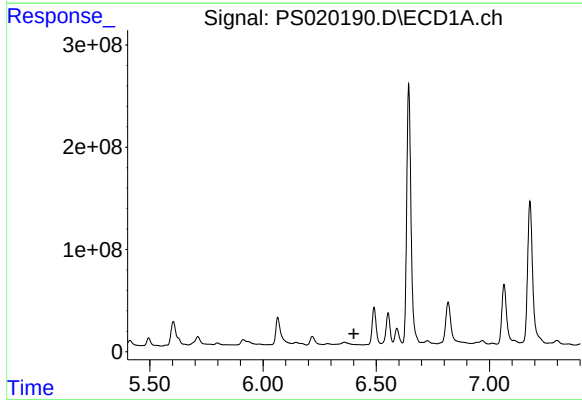
R.T.: 2.962 min
Delta R.T.: -0.042 min
Response: 225099561
Conc: 46.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



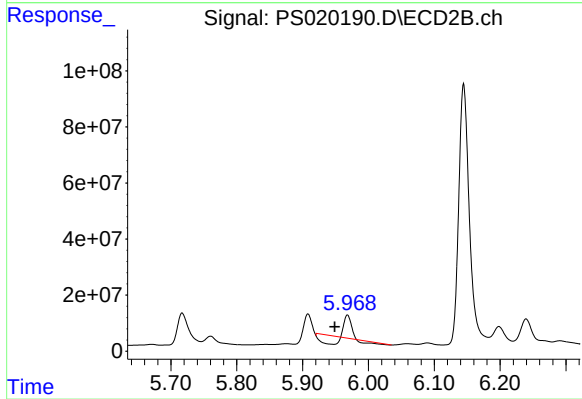
#1 Dalapon

R.T.: 2.488 min
Delta R.T.: -0.031 min
Response: 134427309
Conc: 123.82 ng/ml



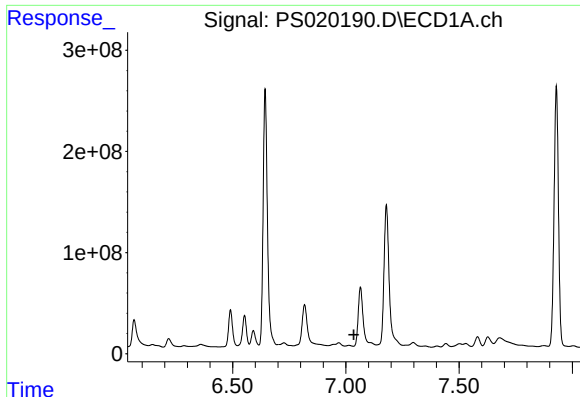
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 0.000 min
Exp R.T. : 6.401 min
Response: 0
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

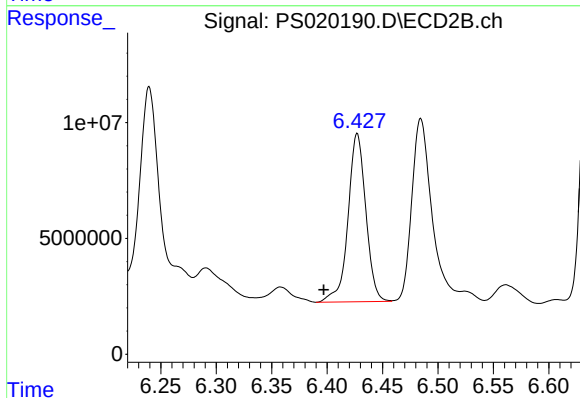
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 11603766
Conc: 9.19 ng/ml



#3 4-Nitrophenol

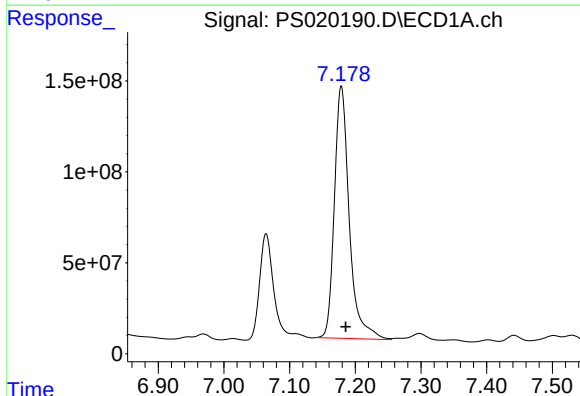
R.T.: 7.014 min
Delta R.T.: -0.022 min
Response: -8755197
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



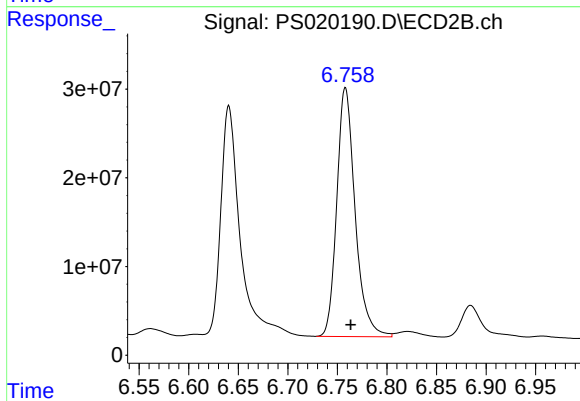
#3 4-Nitrophenol

R.T.: 6.427 min
Delta R.T.: 0.030 min
Response: 81135973
Conc: 165.21 ng/ml



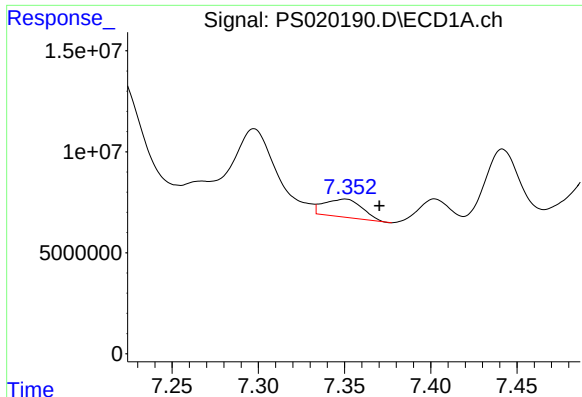
#4 2,4-DCAA

R.T.: 7.179 min
Delta R.T.: -0.007 min
Response: 2180941939
Conc: 739.62 ng/ml



#4 2,4-DCAA

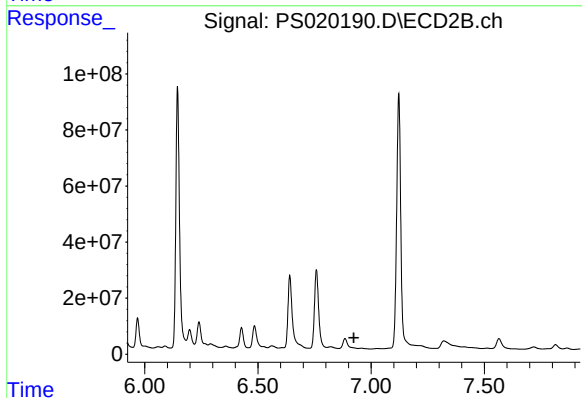
R.T.: 6.758 min
Delta R.T.: -0.005 min
Response: 361462165
Conc: 443.54 ng/ml



#5 DICAMBA

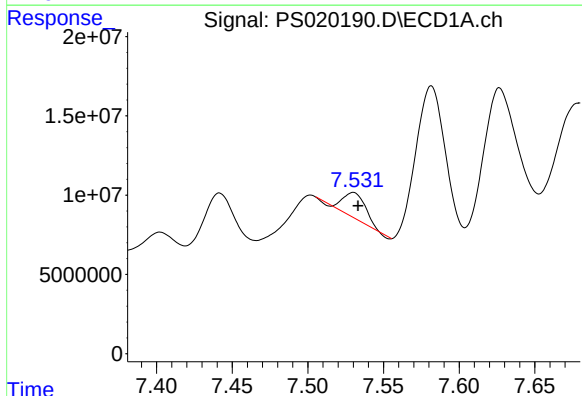
R.T.: 7.350 min
Delta R.T.: -0.020 min
Response: 13525618
Conc: 1.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



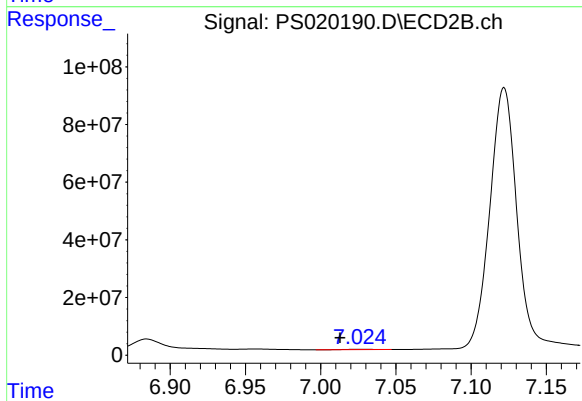
#5 DICAMBA

R.T.: 6.957 min
Delta R.T.: 0.033 min
Response: -2574035
Conc: N.D.



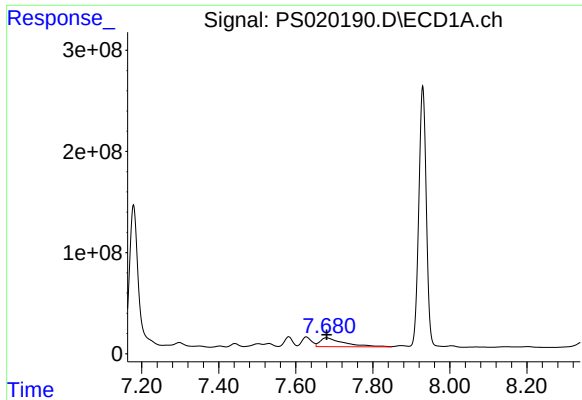
#6 MCP

R.T.: 7.530 min
Delta R.T.: -0.004 min
Response: 15834676
Conc: 1.71 ug/ml



#6 MCP

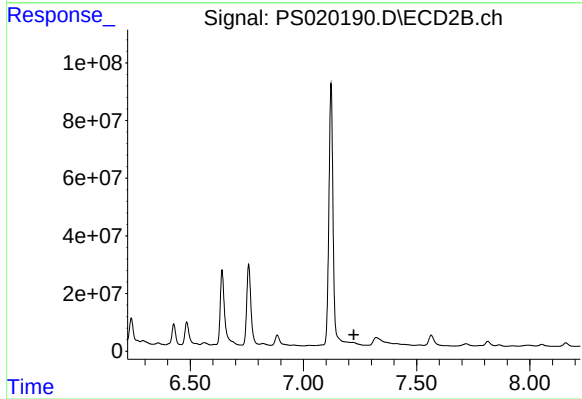
R.T.: 7.027 min
Delta R.T.: 0.014 min
Response: 1259236
Conc: N.D.



#7 MCPA

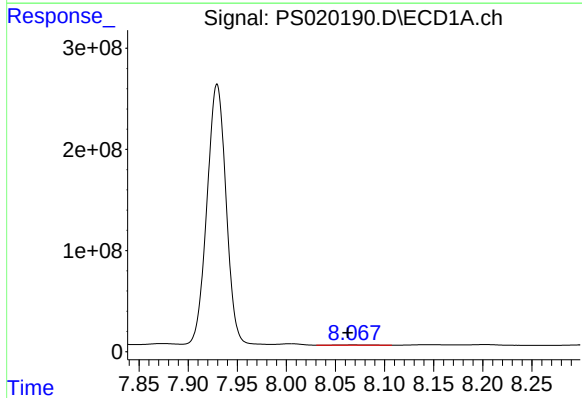
R.T.: 7.679 min
Delta R.T.: 0.000 min
Response: 379865399
Conc: 29.49 ug/ml

Instrument :
ECD_S
ClientSampleId :



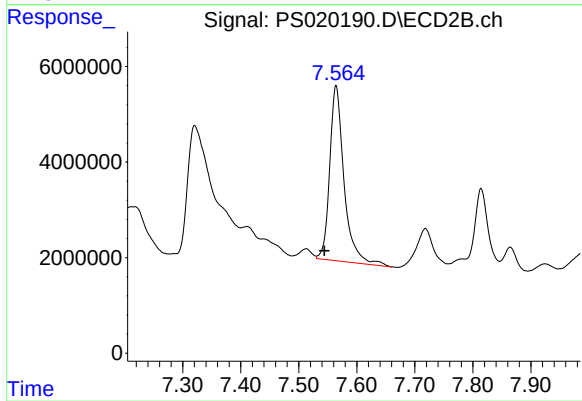
#7 MCPA

R.T.: 0.000 min
Exp R.T. : 7.223 min
Response: 0
Conc: N.D.



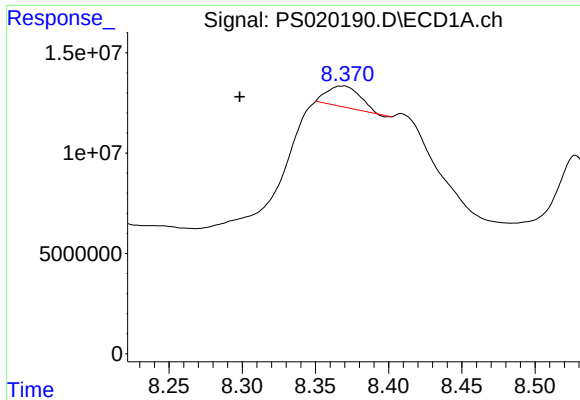
#8 DICHLORPROP

R.T.: 8.067 min
Delta R.T.: 0.005 min
Response: 6302745
Conc: 2.20 ng/ml



#8 DICHLORPROP

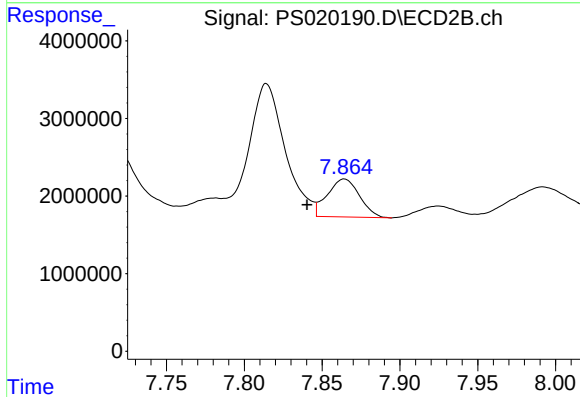
R.T.: 7.564 min
Delta R.T.: 0.020 min
Response: 62724889
Conc: 67.08 ng/ml



#9 2,4-D

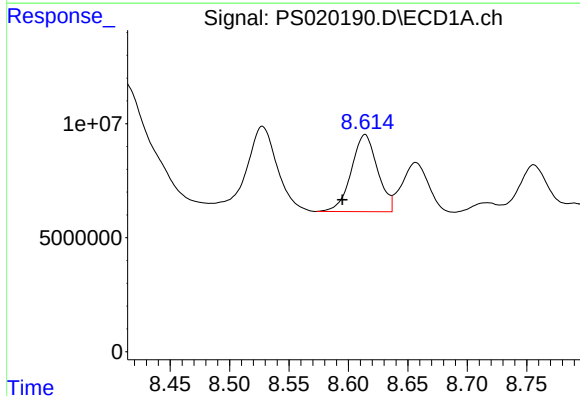
R.T.: 8.368 min
Delta R.T.: 0.070 min
Response: 16102423
Conc: 5.35 ng/ml

Instrument :
ECD_S
ClientSampleId :



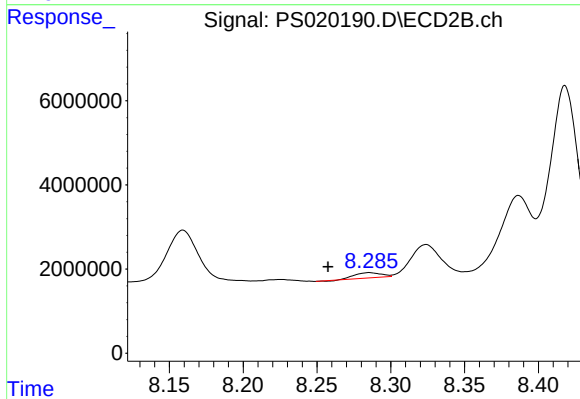
#9 2,4-D

R.T.: 7.864 min
Delta R.T.: 0.024 min
Response: 7026702
Conc: 5.99 ng/ml



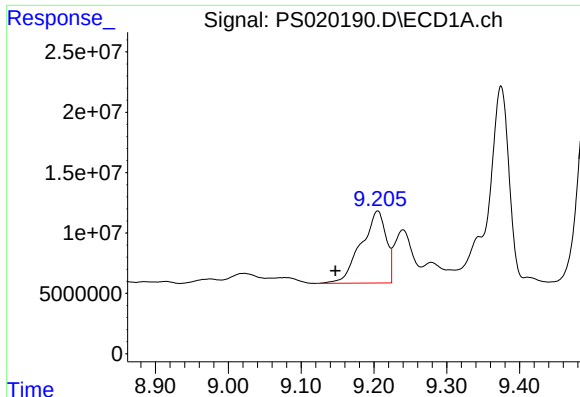
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: 0.019 min
Response: 51963557
Conc: 1.33 ng/ml



#10 Pentachlorophenol

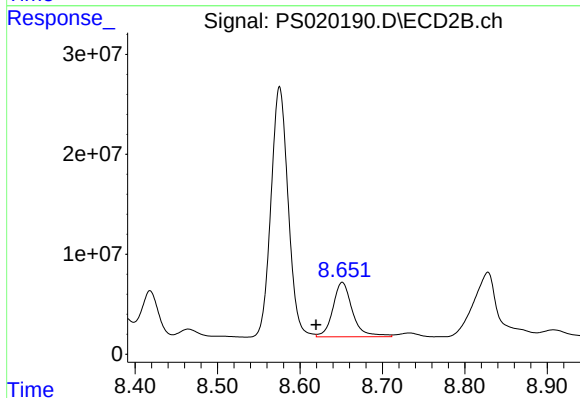
R.T.: 8.285 min
Delta R.T.: 0.028 min
Response: 1539974
Conc: N.D.



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

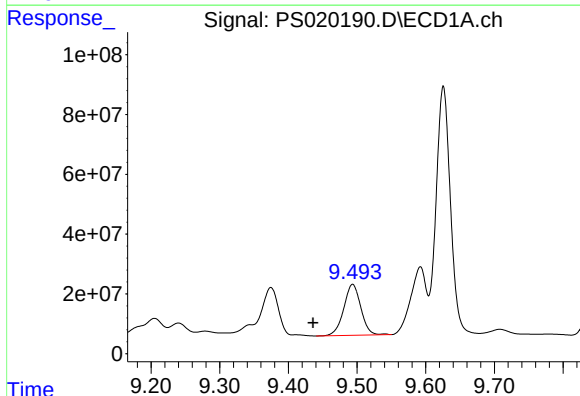
R.T.: 9.205 min
Delta R.T.: 0.058 min
Response: 142376262
Conc: 8.36 ng/ml

Instrument :
ECD_S
ClientSampleId :



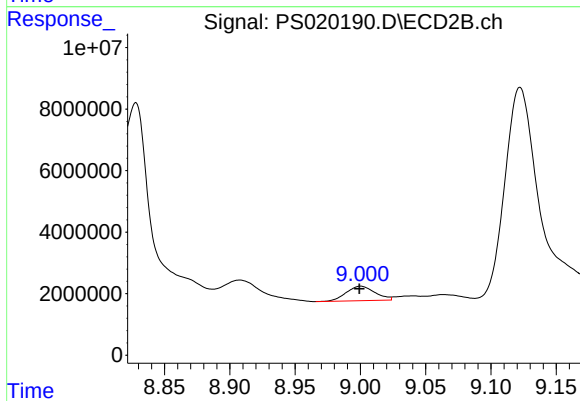
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: 0.032 min
Response: 90111279
Conc: 16.85 ng/ml



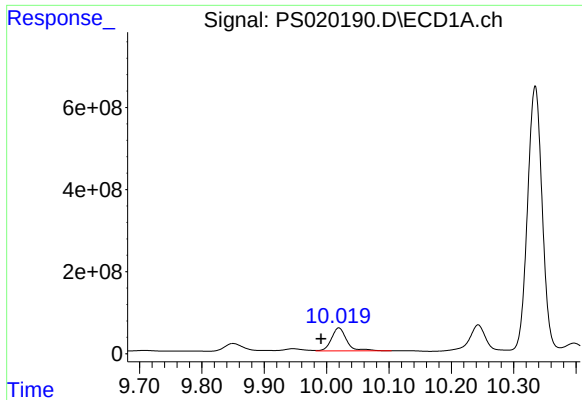
#12 2,4,5-T

R.T.: 9.494 min
Delta R.T.: 0.058 min
Response: 295147055
Conc: 16.26 ng/ml



#12 2,4,5-T

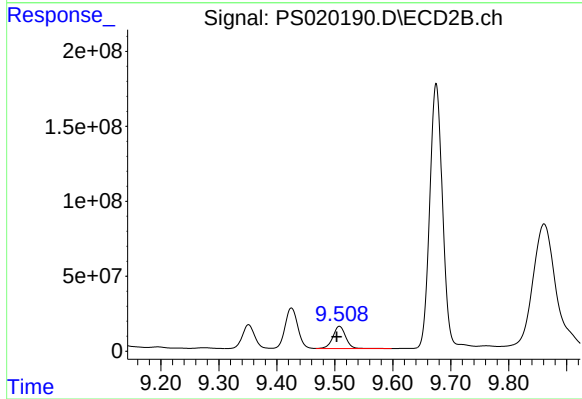
R.T.: 9.000 min
Delta R.T.: 0.001 min
Response: 7217803
Conc: 1.42 ng/ml



#13 2,4-DB

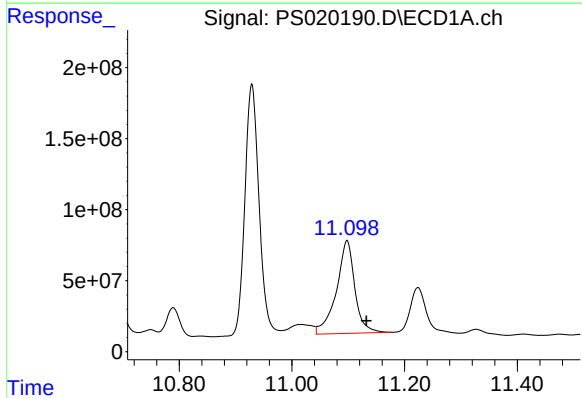
R.T.: 10.020 min
Delta R.T.: 0.029 min
Response: 953232935
Conc: 261.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



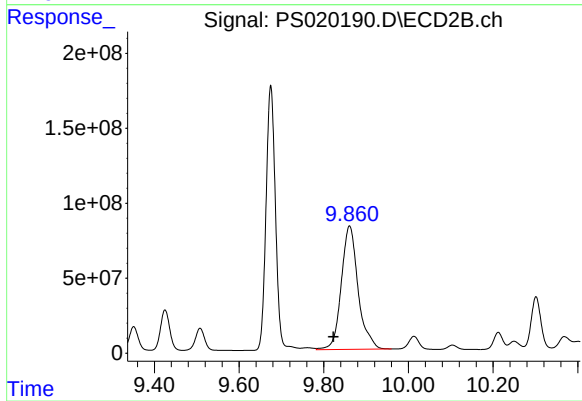
#13 2,4-DB

R.T.: 9.508 min
Delta R.T.: 0.005 min
Response: 229079517
Conc: 336.81 ng/ml



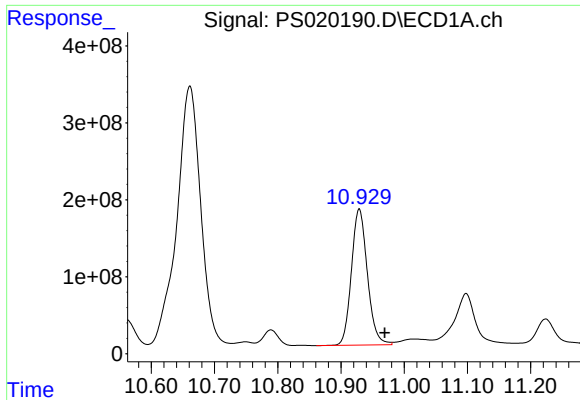
#14 DINOSEB

R.T.: 11.098 min
Delta R.T.: -0.034 min
Response: 1485286865
Conc: 93.36 ng/ml



#14 DINOSEB

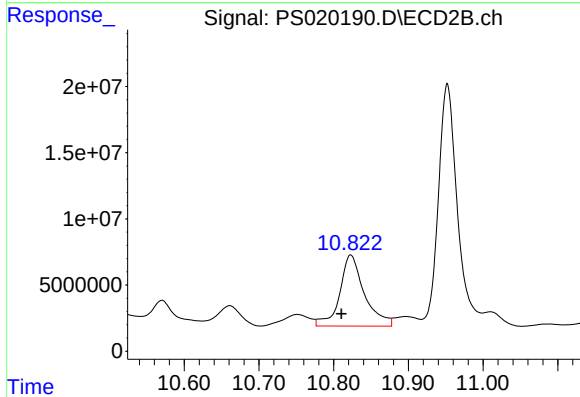
R.T.: 9.861 min
Delta R.T.: 0.038 min
Response: 2273081708
Conc: 599.09 ng/ml



#15 Picloram

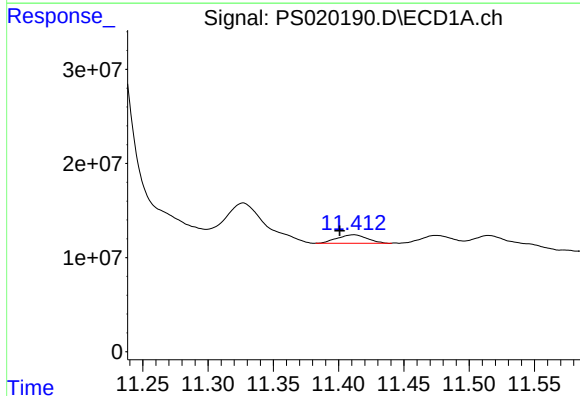
R.T.: 10.929 min
Delta R.T.: -0.040 min
Response: 3104255766
Conc: 98.18 ng/ml

Instrument :
ECD_S
ClientSampleId :



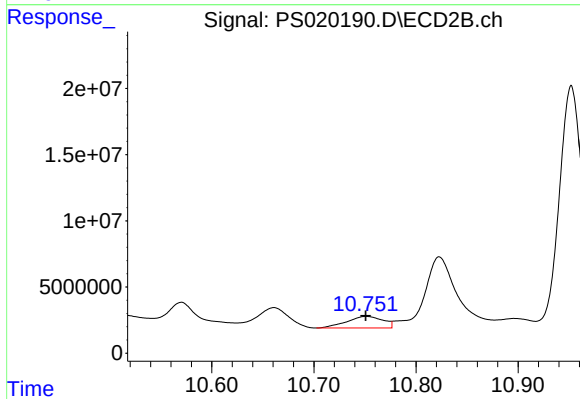
#15 Picloram

R.T.: 10.823 min
Delta R.T.: 0.013 min
Response: 123137137
Conc: 16.32 ng/ml



#16 DCPA

R.T.: 11.411 min
Delta R.T.: 0.010 min
Response: 14173163
Conc: N.D.



#16 DCPA

R.T.: 10.751 min
Delta R.T.: 0.000 min
Response: 21828531
Conc: 3.29 ng/ml