

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS041924\
 Data File : PS026488.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2024 16:05
 Operator : AR\AJ
 Sample : P2126-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 19 16:25:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS041924.M
 Quant Title : 8080.M
 QLast Update : Fri Apr 19 12:45:38 2024
 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	7.316	7.804	480.2E6	232.0E6	195.173	130.832 #
Target Compounds							
1) T	Dalapon	0.000	2.680f	0	515.2E6	N.D.	181.948
2) T	3,5-DICHL...	6.459	6.754	24990518	11529049	7.409	4.752 #
3) T	4-Nitroph...	7.151f	7.338	98105439	9015931	60.474	7.500 #
5) T	DICAMBA	7.526	8.009	5873855	-2222266	<MDL	N.D. #
6) T	MCP	7.686	8.118	25825042	10280781	3.517	1.848 #
7) T	MCPA	7.854	8.351	23821284	34354514	2.217	4.234 #
8) T	DICHLORPROP	8.243f	8.716	8524154	25178684	2.903	11.995 #
9) T	2,4-D	8.436	9.028f	105.8E6	24578159	32.514	10.696 #
10) T	Pentachlo...	8.749	9.586	189.9E6	150.9E6	4.624	5.030
11) T	2,4,5-TP ...	0.000	9.932f	0	4792.8E6	N.D.	396.381
12) T	2,4,5-T	9.614	10.401	4393734	1643766	<MDL	<MDL #
14) T	DINOSEB	11.459f	11.333	-89133632	244.1E6	N.D.	29.725
15) T	Picloram	11.201f	12.454f	24695419	989.0E6	1.064	53.948 #
16) T	DCPA	11.723	0.000	173.3E6	0	8.902	N.D. #

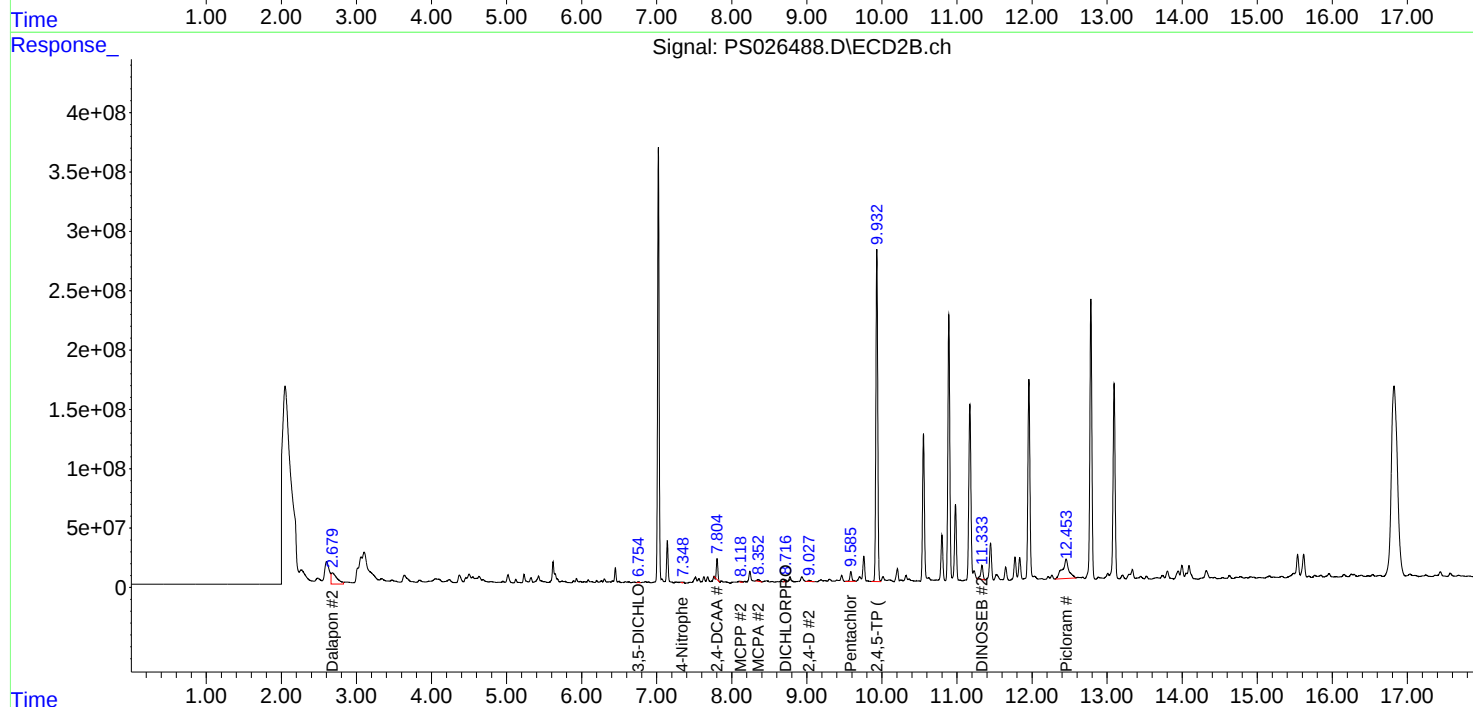
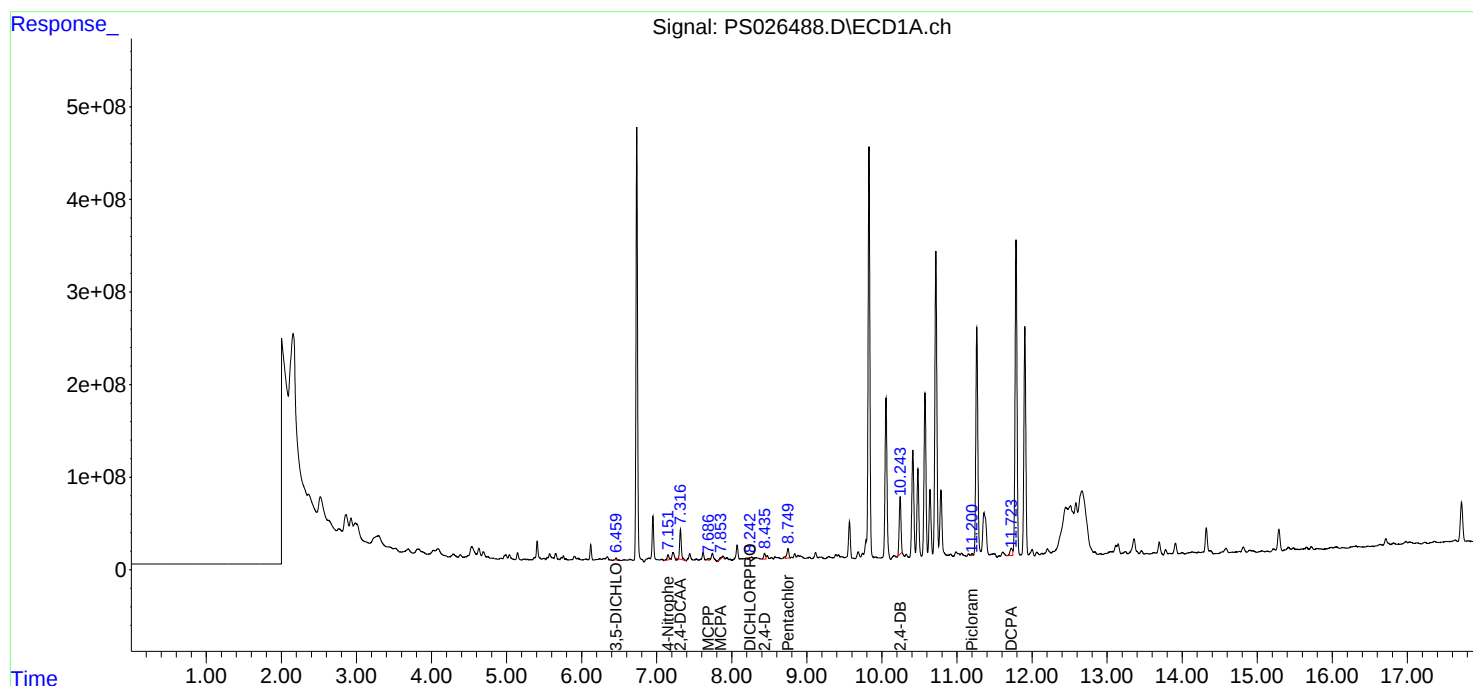
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

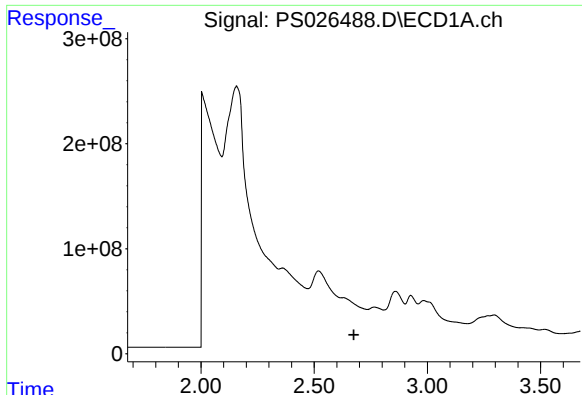
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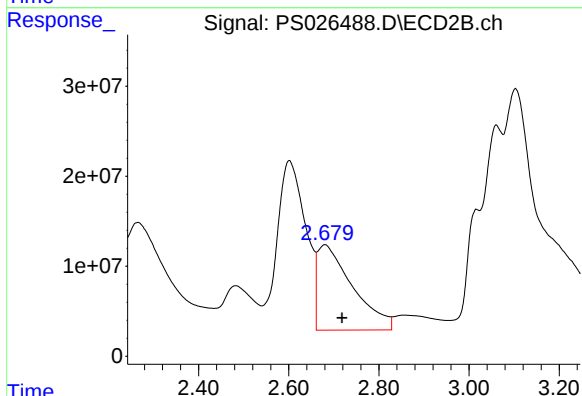




#1 Dalapon

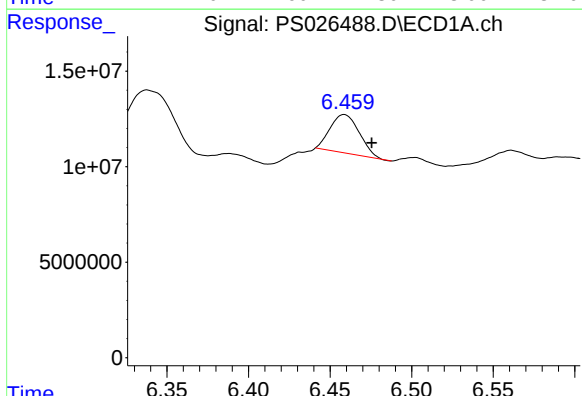
R.T.: 0.000 min
Exp R.T.: 2.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



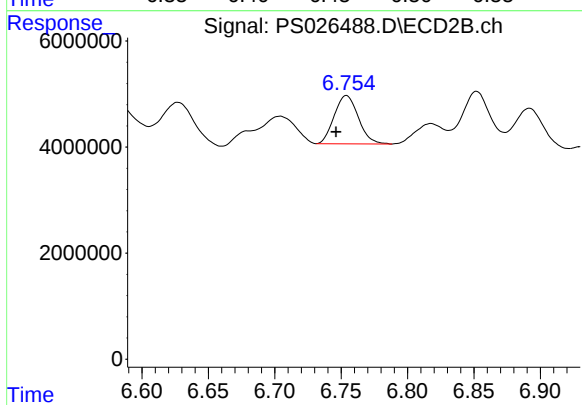
#1 Dalapon

R.T.: 2.680 min
Delta R.T.: -0.038 min
Response: 515249227
Conc: 181.95 ng/ml



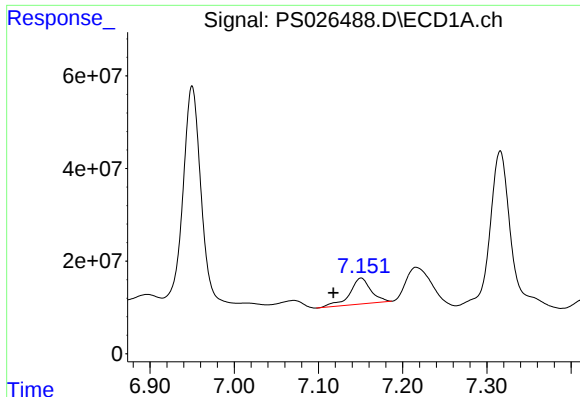
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.459 min
Delta R.T.: -0.017 min
Response: 24990518
Conc: 7.41 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

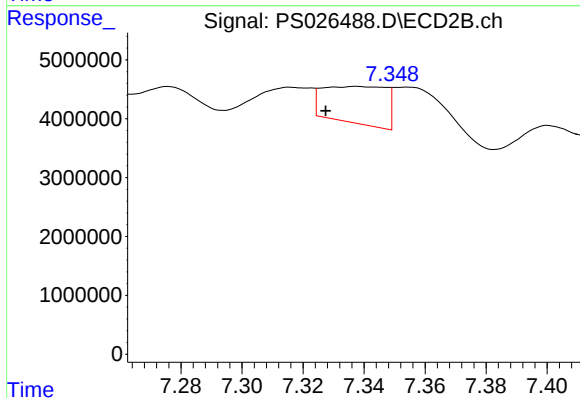
R.T.: 6.754 min
Delta R.T.: 0.008 min
Response: 11529049
Conc: 4.75 ng/ml



#3 4-Nitrophenol

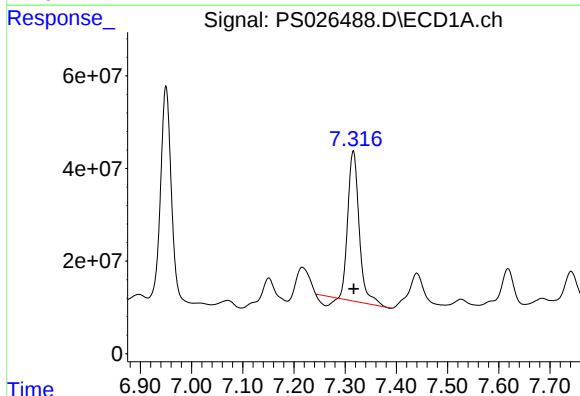
R.T.: 7.151 min
Delta R.T.: 0.033 min
Response: 98105439
Conc: 60.47 ng/ml

Instrument :
ECD_S
ClientSampleId :



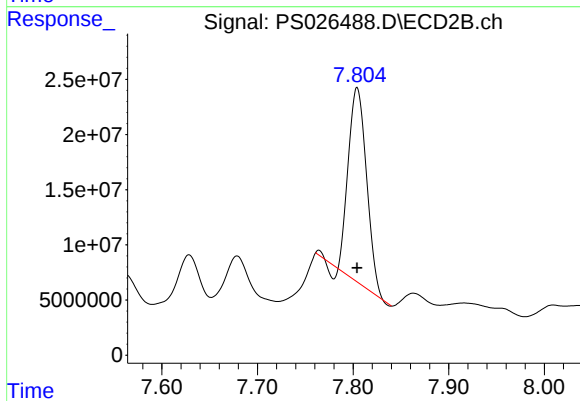
#3 4-Nitrophenol

R.T.: 7.338 min
Delta R.T.: 0.010 min
Response: 9015931
Conc: 7.50 ng/ml



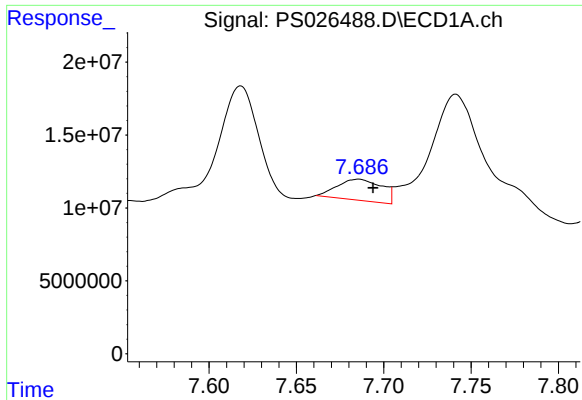
#4 2,4-DCAA

R.T.: 7.316 min
Delta R.T.: 0.000 min
Response: 480203026
Conc: 195.17 ng/ml



#4 2,4-DCAA

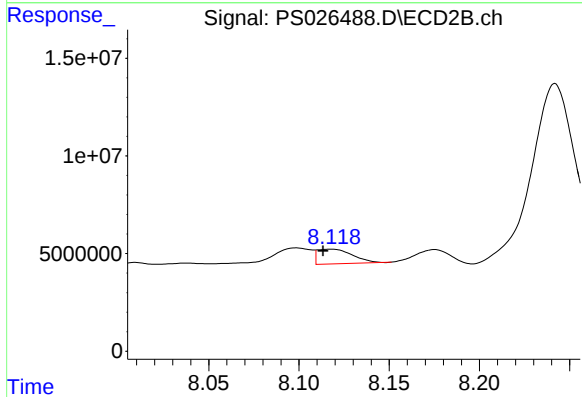
R.T.: 7.804 min
Delta R.T.: 0.000 min
Response: 231960465
Conc: 130.83 ng/ml



#6 MCP

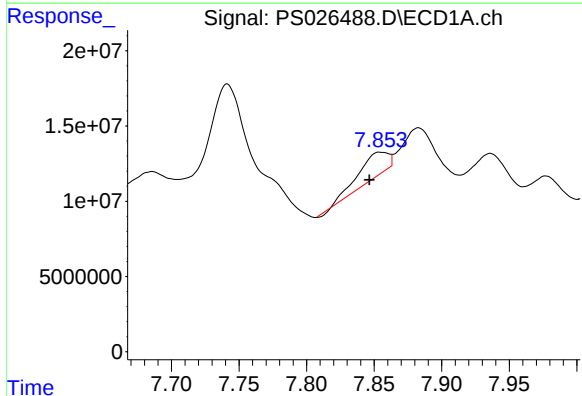
R.T.: 7.686 min
Delta R.T.: -0.008 min
Response: 25825042
Conc: 3.52 ug/ml

Instrument :
ECD_S
ClientSampleId :



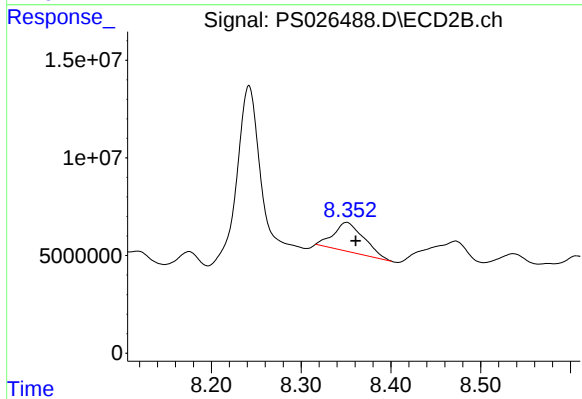
#6 MCP

R.T.: 8.118 min
Delta R.T.: 0.004 min
Response: 10280781
Conc: 1.85 ug/ml



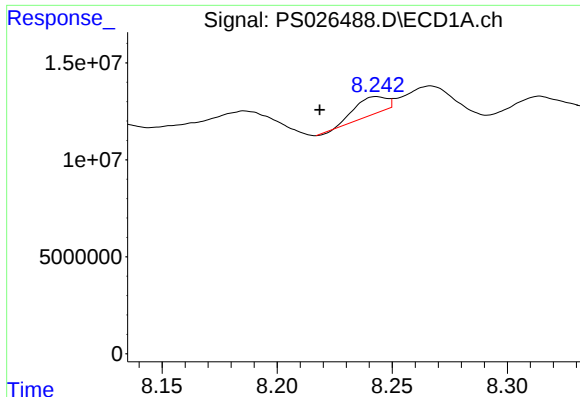
#7 MCP

R.T.: 7.854 min
Delta R.T.: 0.008 min
Response: 23821284
Conc: 2.22 ug/ml



#7 MCP

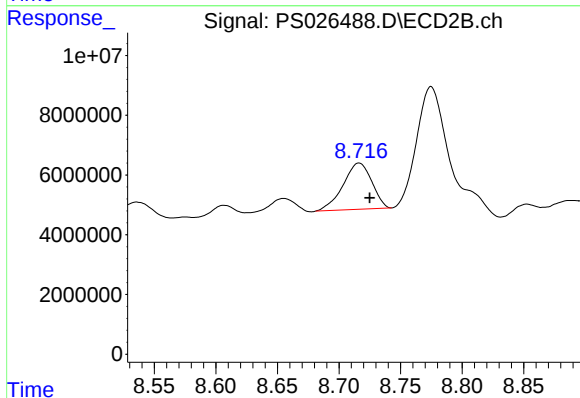
R.T.: 8.351 min
Delta R.T.: -0.010 min
Response: 34354514
Conc: 4.23 ug/ml



#8 DICHLORPROP

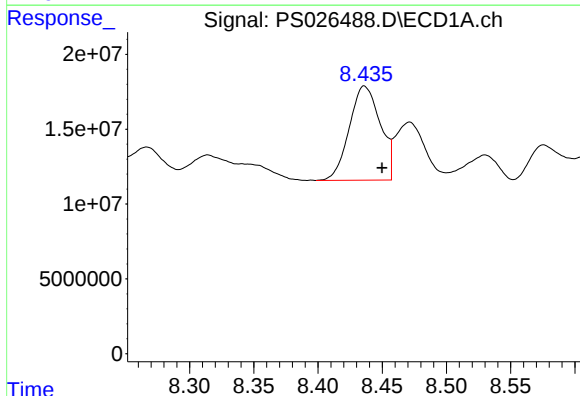
R.T.: 8.243 min
Delta R.T.: 0.025 min
Response: 8524154
Conc: 2.90 ng/ml

Instrument :
ECD_S
ClientSampleId :



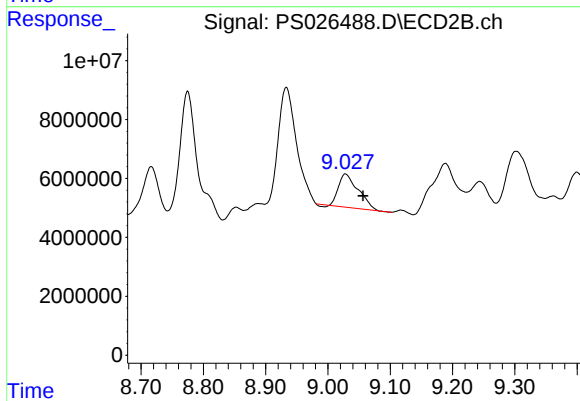
#8 DICHLORPROP

R.T.: 8.716 min
Delta R.T.: -0.009 min
Response: 25178684
Conc: 12.00 ng/ml



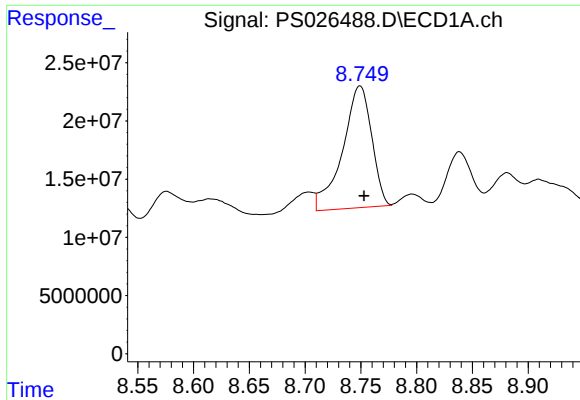
#9 2,4-D

R.T.: 8.436 min
Delta R.T.: -0.014 min
Response: 105764676
Conc: 32.51 ng/ml



#9 2,4-D

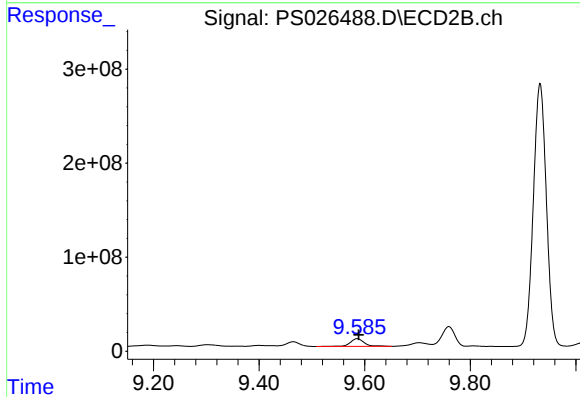
R.T.: 9.028 min
Delta R.T.: -0.028 min
Response: 24578159
Conc: 10.70 ng/ml



#10 Pentachlorophenol

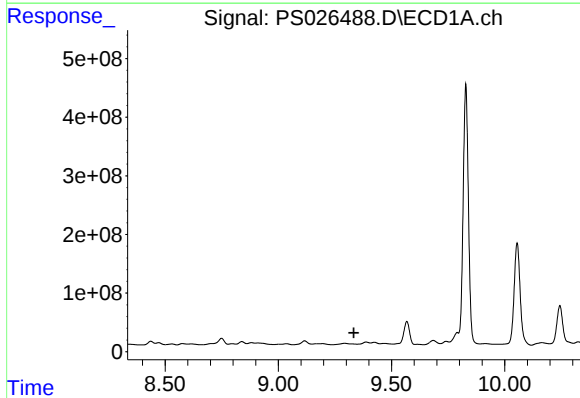
R.T.: 8.749 min
Delta R.T.: -0.004 min
Response: 189905136
Conc: 4.62 ng/ml

Instrument :
ECD_S
ClientSampleId :



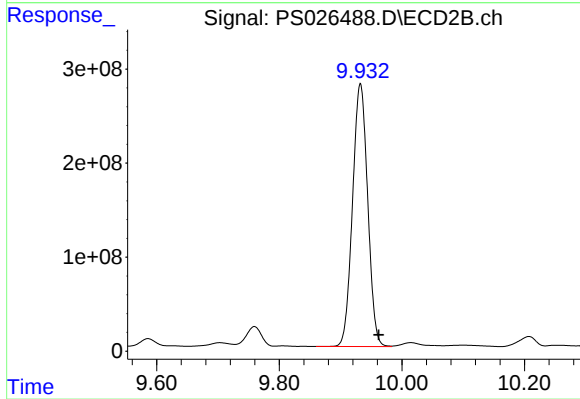
#10 Pentachlorophenol

R.T.: 9.586 min
Delta R.T.: -0.003 min
Response: 150899486
Conc: 5.03 ng/ml



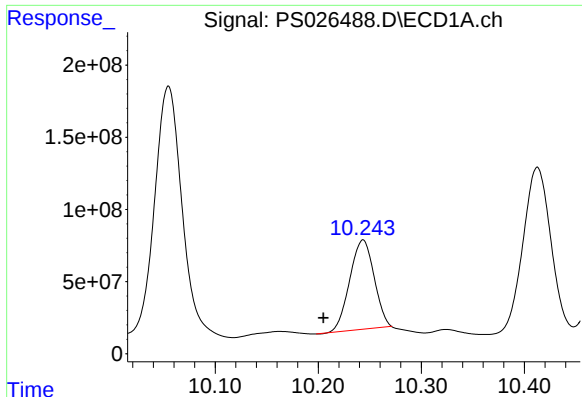
#11 2,4,5-TP (SILVEX)

R.T.: 0.000 min
Exp R.T. : 9.334 min
Response: 0
Conc: N.D.



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

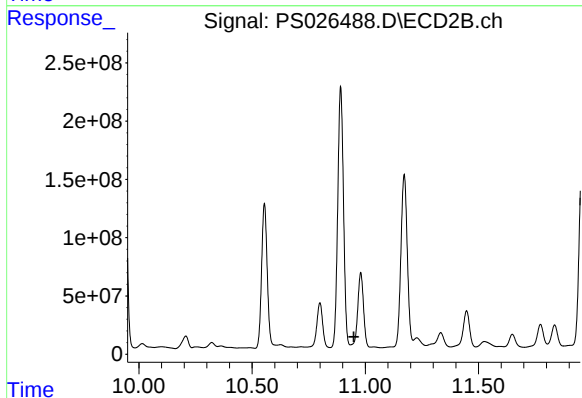
R.T.: 9.932 min
Delta R.T.: -0.030 min
Response: 4792829859
Conc: 396.38 ng/ml



#13 2,4-DB

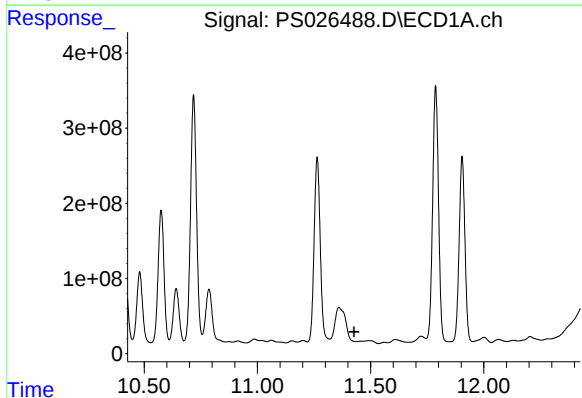
R.T.: 10.244 min
Delta R.T.: 0.038 min
Response: 1011656639
Conc: 405.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



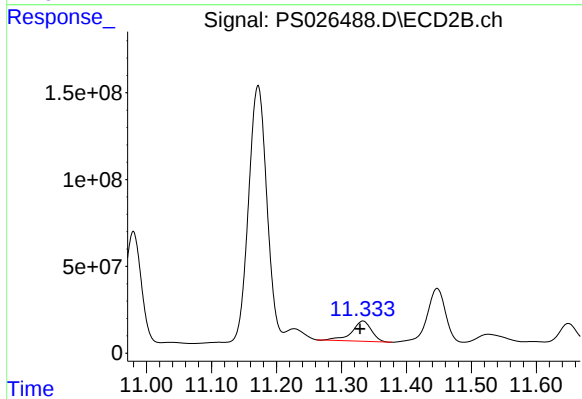
#13 2,4-DB

R.T.: 10.980 min
Delta R.T.: 0.030 min
Response: -803045511
Conc: N.D.



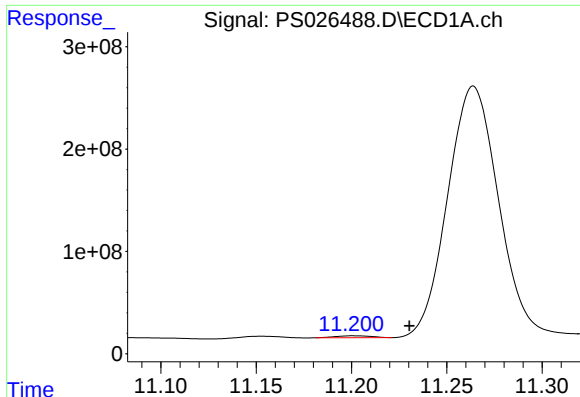
#14 DINOSEB

R.T.: 11.459 min
Delta R.T.: 0.032 min
Response: -89133632
Conc: N.D.



#14 DINOSEB

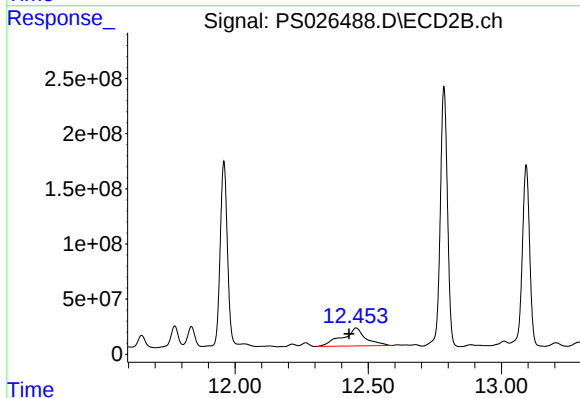
R.T.: 11.333 min
Delta R.T.: 0.005 min
Response: 244138064
Conc: 29.73 ng/ml



#15 Picloram

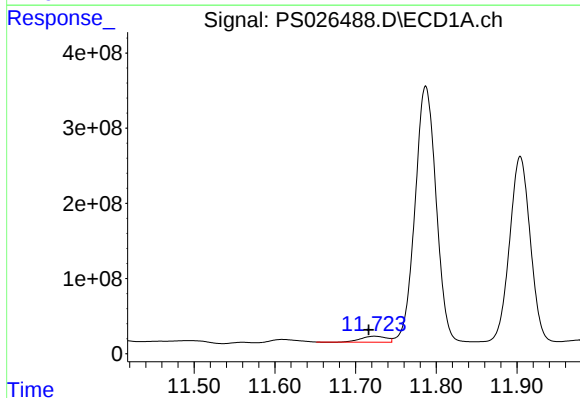
R.T.: 11.201 min
Delta R.T.: -0.030 min
Response: 24695419
Conc: 1.06 ng/ml

Instrument :
ECD_S
ClientSampleId :



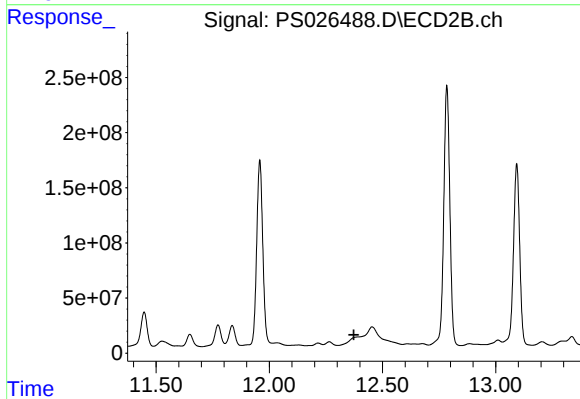
#15 Picloram

R.T.: 12.454 min
Delta R.T.: 0.026 min
Response: 988950142
Conc: 53.95 ng/ml



#16 DCPA

R.T.: 11.723 min
Delta R.T.: 0.007 min
Response: 173342153
Conc: 8.90 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 12.374 min
Response: 0
Conc: N.D.