

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080922\
 Data File : PS020243.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2022 18:52
 Operator : AJ\MA
 Sample : N4091-07
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 10 01:35:36 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	7.178	6.755	673.8E6	293.9E6	228.504	360.619 #
Target Compounds							
1) T	Dalapon	2.961f	2.482	194.0E6	106.8E6	40.071	98.381 #
2) T	3,5-DICHL...	6.433	5.966	-8246704	114.6E6	N.D.	90.796
3) T	4-Nitroph...	7.026	6.413	-32197287	11766867	N.D.	23.959
5) T	DICAMBA	7.377	6.956	58919308	-6081737	5.120	N.D. #
6) T	MCPD	7.533	6.996	-6874883	3936551	N.D.	1.443
7) T	MCPA	7.665	7.210	106.5E6	24566104	8.265	5.836 #
8) T	DICHLORPROP	8.088	7.557	-23094424	31230504	N.D.	33.397
9) T	2,4-D	8.290	7.860	15657353	7903455	5.199	6.738 #
10) T	Pentachlo...	8.608	8.254	50312679	7390043	1.286	<MDL #
11) T	2,4,5-TP ...	9.175	8.648	177.7E6	37183434	10.432	6.952 #
12) T	2,4,5-T	9.487f	9.001	112.5E6	32986367	6.200	6.480
13) T	2,4-DB	10.018	9.507	384.0E6	162.0E6	105.209	238.210 #
14) T	DINOSEB	11.096	9.823	3358.8E6	295.1E6	211.124	77.780 #
15) T	Picloram	11.001	10.818	2241.5E6	325.4E6	70.892	43.131 #
16) T	DCPA	0.000	10.744	0	39396874	N.D.	5.942

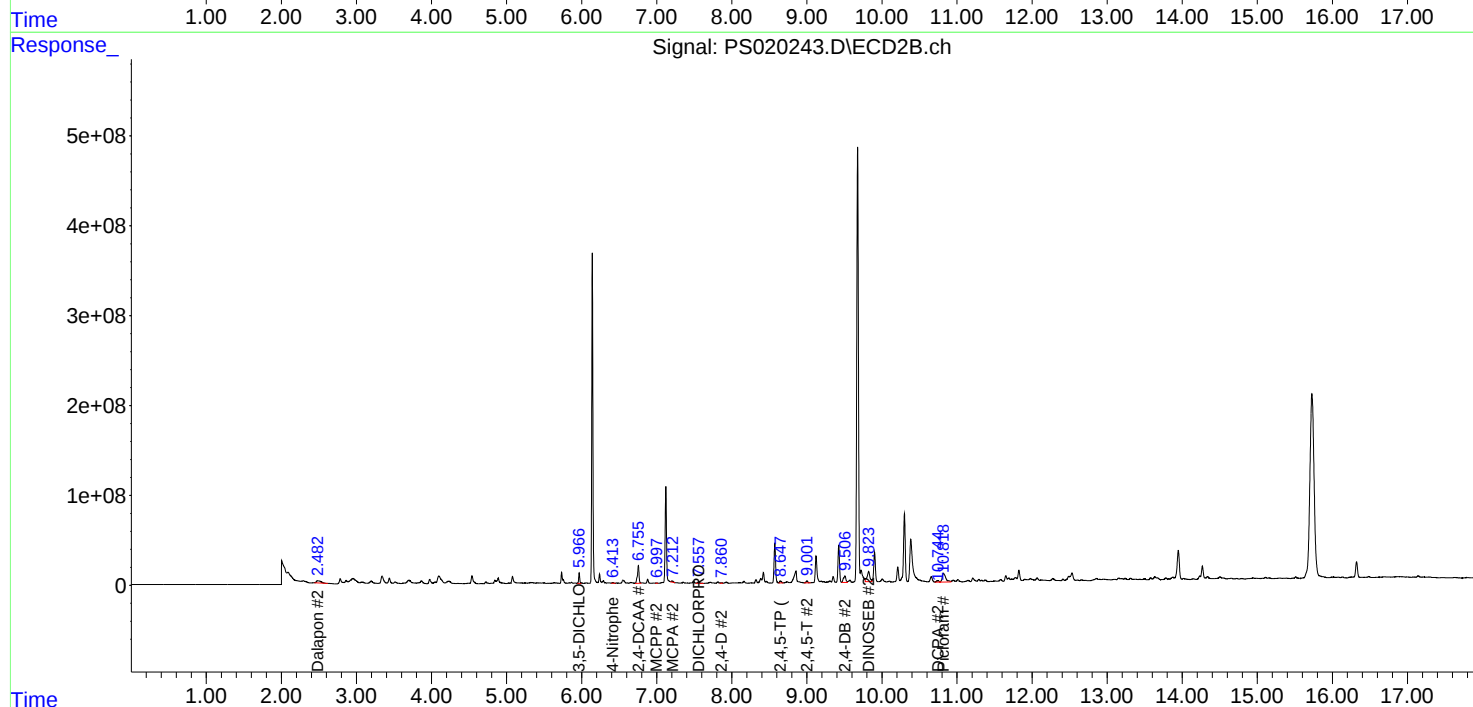
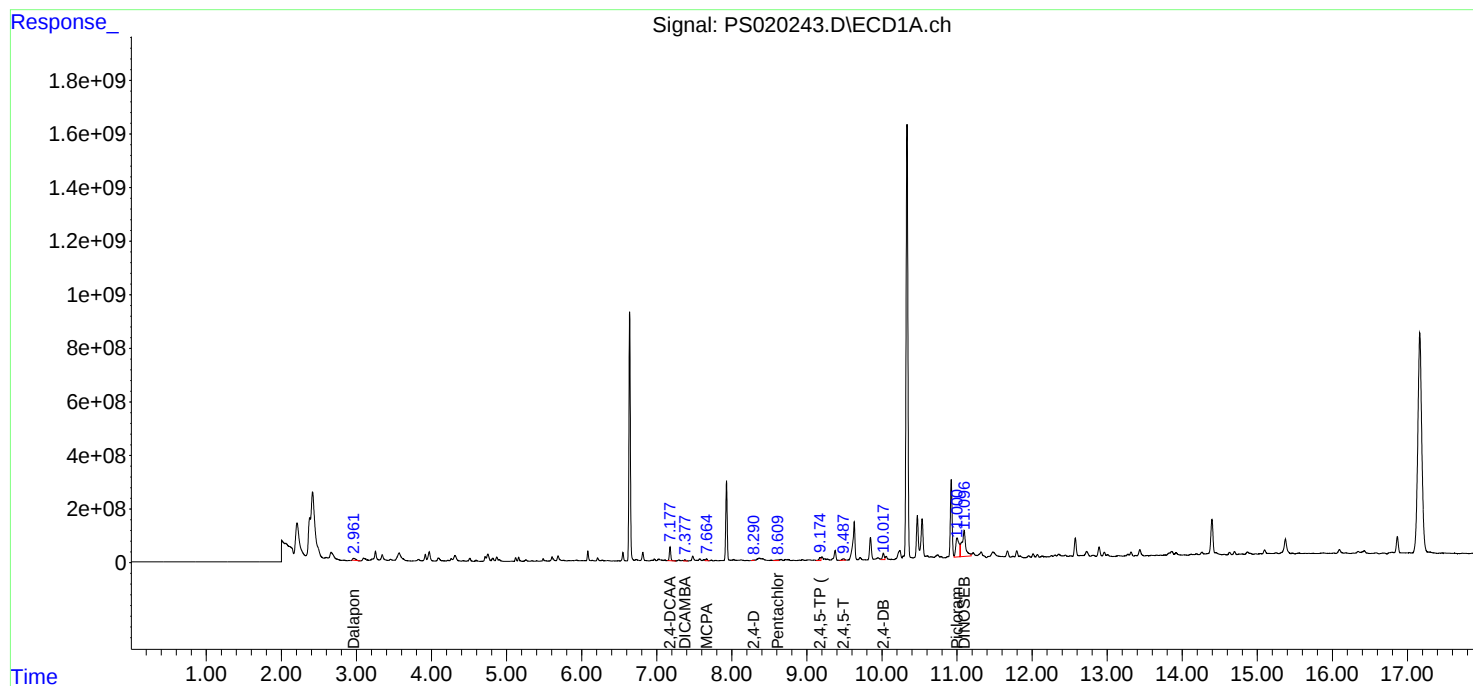
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

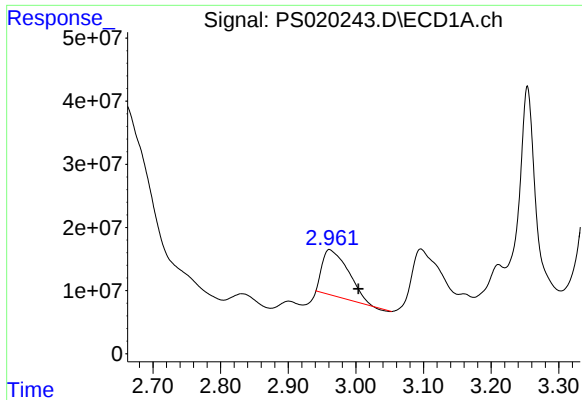
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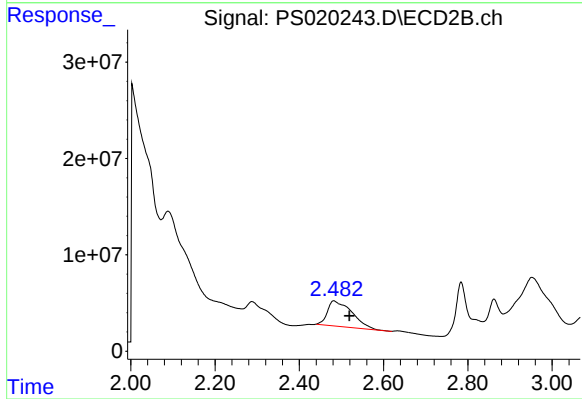




#1 Dalapon

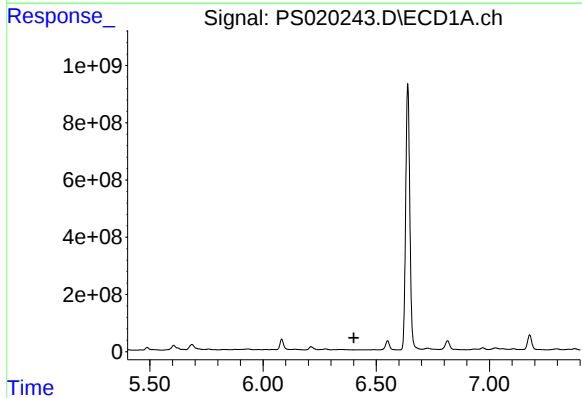
R.T.: 2.961 min
Delta R.T.: -0.043 min
Response: 193993832
Conc: 40.07 ng/ml

Instrument :
ECD_S
ClientSampleId :



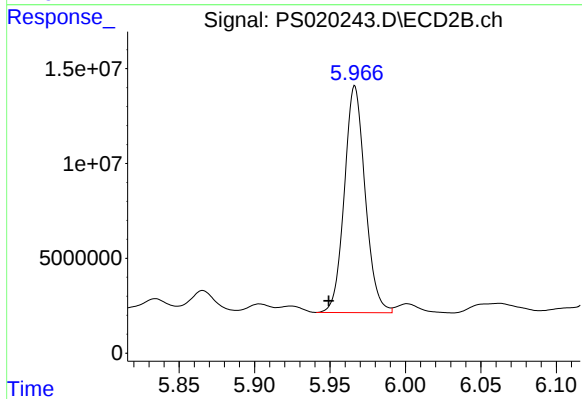
#1 Dalapon

R.T.: 2.482 min
Delta R.T.: -0.037 min
Response: 106806643
Conc: 98.38 ng/ml



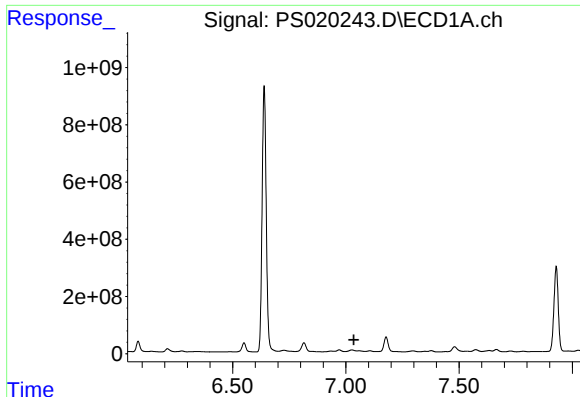
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: 0.032 min
Response: -8246704
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

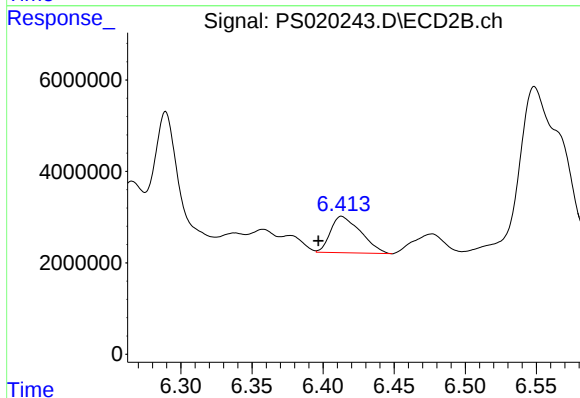
R.T.: 5.966 min
Delta R.T.: 0.017 min
Response: 114640626
Conc: 90.80 ng/ml



#3 4-Nitrophenol

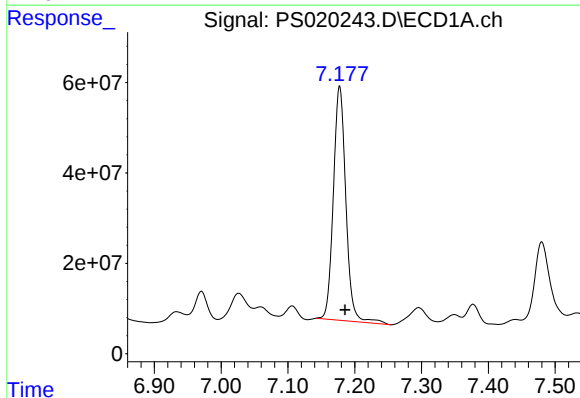
R.T.: 7.026 min
Delta R.T.: -0.009 min
Response: -32197287
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



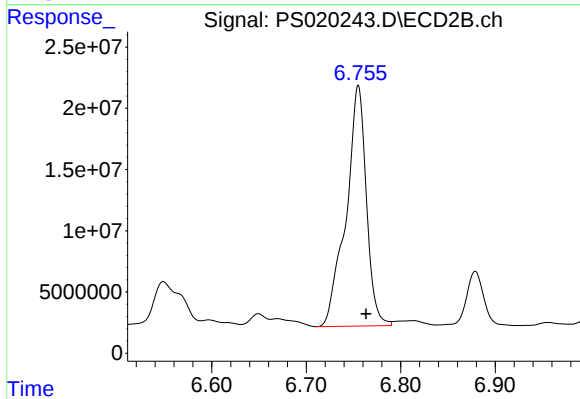
#3 4-Nitrophenol

R.T.: 6.413 min
Delta R.T.: 0.016 min
Response: 11766867
Conc: 23.96 ng/ml



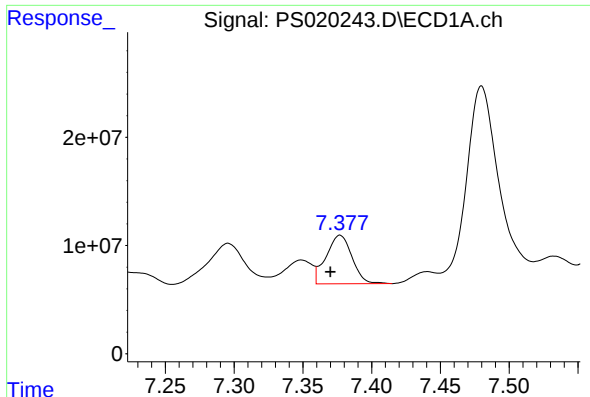
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 673794399
Conc: 228.50 ng/ml



#4 2,4-DCAA

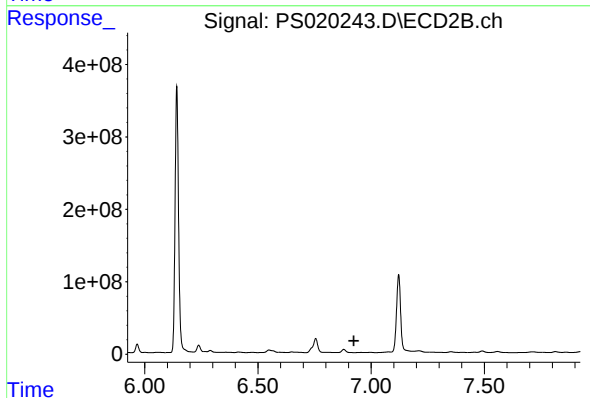
R.T.: 6.755 min
Delta R.T.: -0.008 min
Response: 293888467
Conc: 360.62 ng/ml



#5 DICAMBA

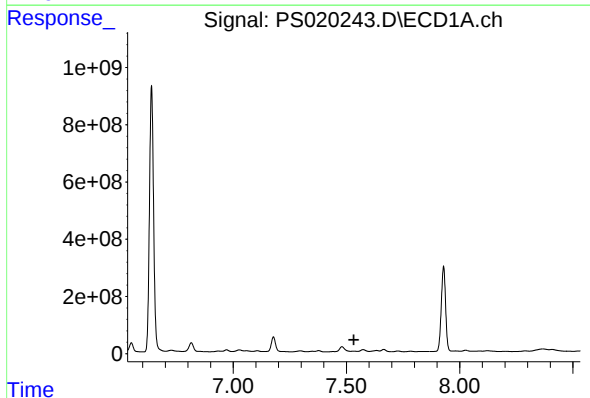
R.T.: 7.377 min
Delta R.T.: 0.007 min
Response: 58919308
Conc: 5.12 ng/ml

Instrument :
ECD_S
ClientSampleId :



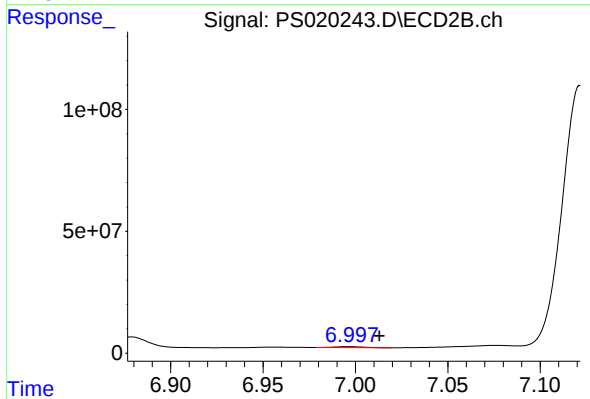
#5 DICAMBA

R.T.: 6.956 min
Delta R.T.: 0.032 min
Response: -6081737
Conc: N.D.



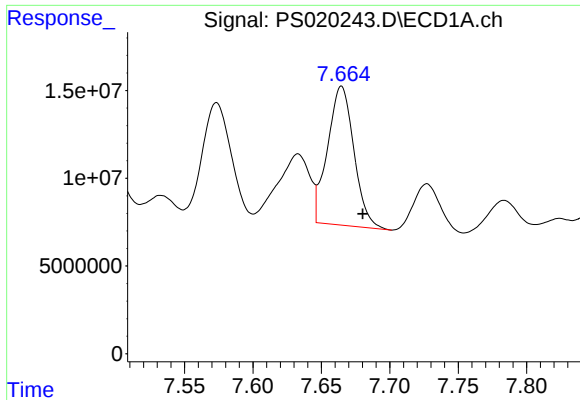
#6 MCP

R.T.: 7.533 min
Delta R.T.: 0.000 min
Response: -6874883
Conc: N.D.



#6 MCP

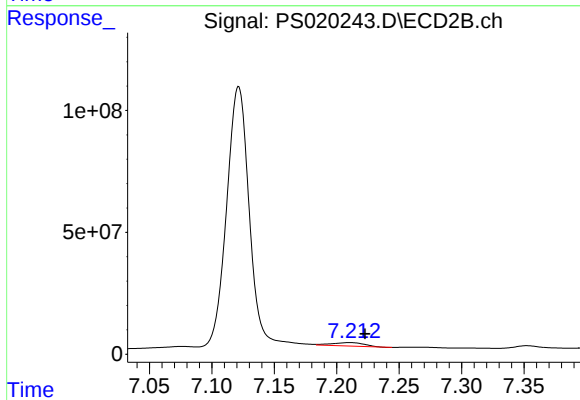
R.T.: 6.996 min
Delta R.T.: -0.017 min
Response: 3936551
Conc: 1.44 ug/ml



#7 MCPA

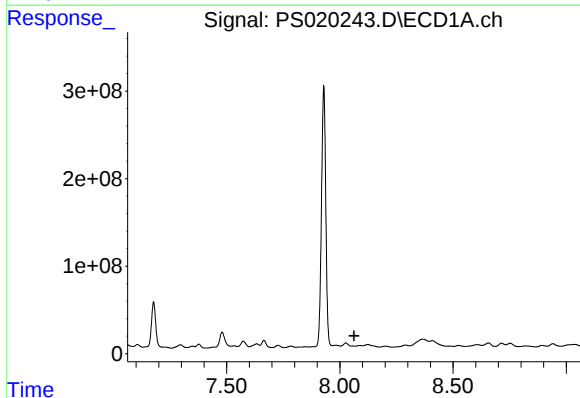
R.T.: 7.665 min
Delta R.T.: -0.016 min
Response: 106451783
Conc: 8.26 ug/ml

Instrument :
ECD_S
ClientSampleId :



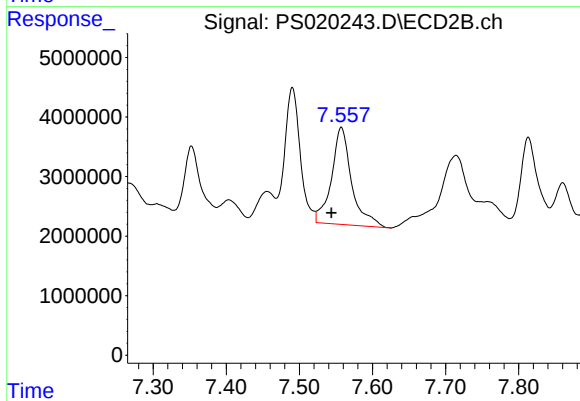
#7 MCPA

R.T.: 7.210 min
Delta R.T.: -0.012 min
Response: 24566104
Conc: 5.84 ug/ml



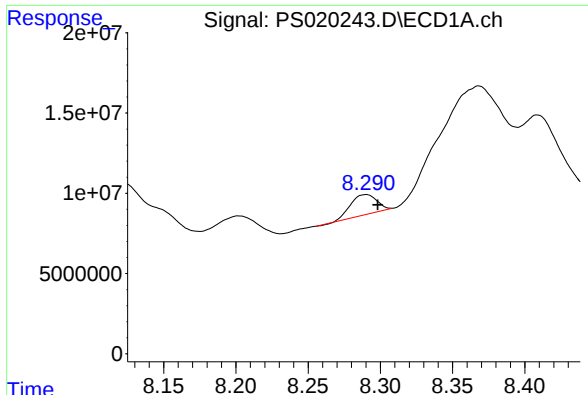
#8 DICHLORPROP

R.T.: 8.088 min
Delta R.T.: 0.025 min
Response: -23094424
Conc: N.D.



#8 DICHLORPROP

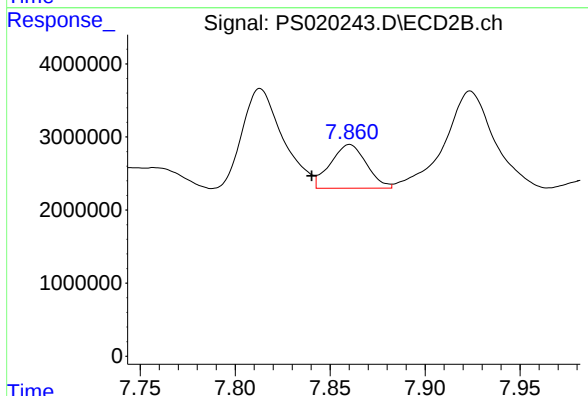
R.T.: 7.557 min
Delta R.T.: 0.014 min
Response: 31230504
Conc: 33.40 ng/ml



#9 2,4-D

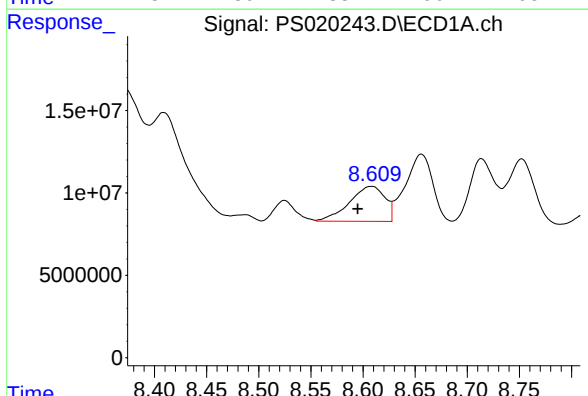
R.T.: 8.290 min
Delta R.T.: -0.009 min
Response: 15657353
Conc: 5.20 ng/ml

Instrument :
ECD_S
ClientSampleId :



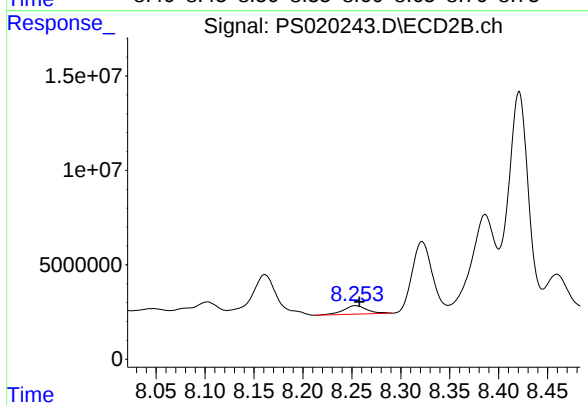
#9 2,4-D

R.T.: 7.860 min
Delta R.T.: 0.020 min
Response: 7903455
Conc: 6.74 ng/ml



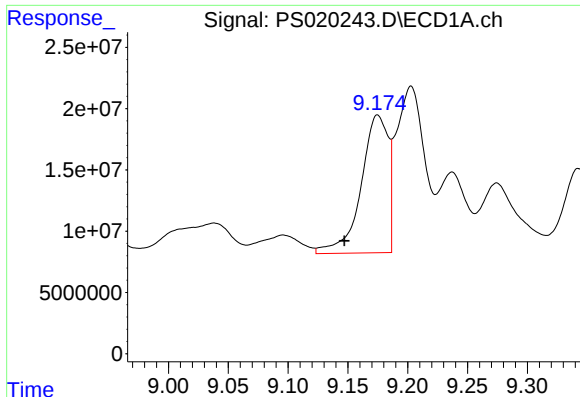
#10 Pentachlorophenol

R.T.: 8.608 min
Delta R.T.: 0.013 min
Response: 50312679
Conc: 1.29 ng/ml



#10 Pentachlorophenol

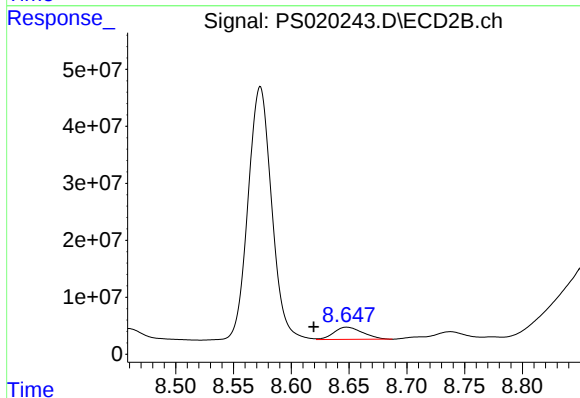
R.T.: 8.254 min
Delta R.T.: -0.004 min
Response: 7390043
Conc: N.D.



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

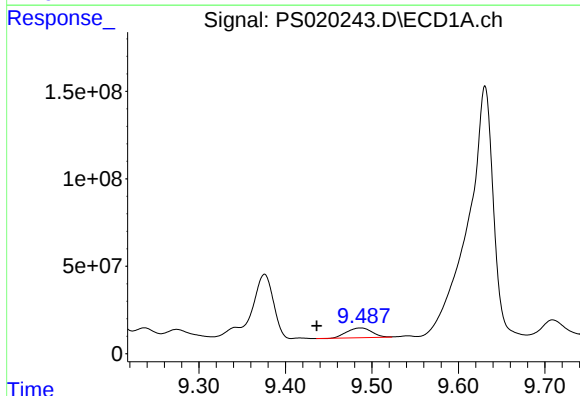
R.T.: 9.175 min
Delta R.T.: 0.028 min
Response: 177734541
Conc: 10.43 ng/ml

Instrument :
ECD_S
ClientSampleId :



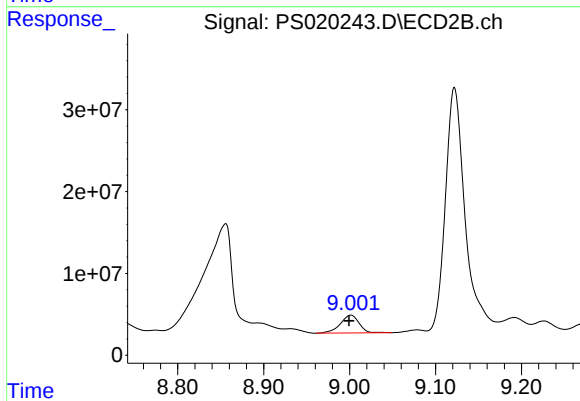
#11 2,4,5-TP (SILVEX)

R.T.: 8.648 min
Delta R.T.: 0.029 min
Response: 37183434
Conc: 6.95 ng/ml



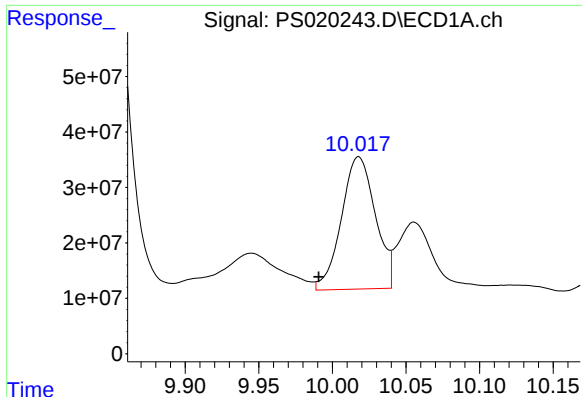
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.051 min
Response: 112531008
Conc: 6.20 ng/ml



#12 2,4,5-T

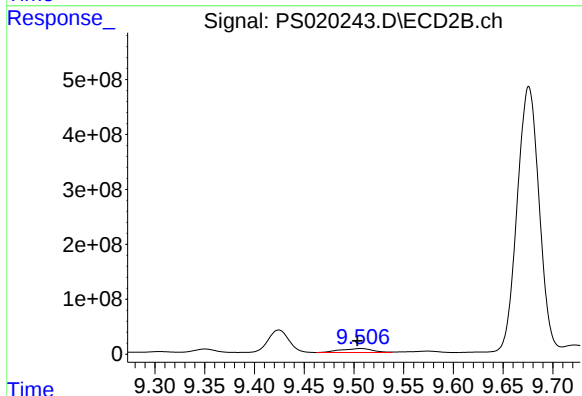
R.T.: 9.001 min
Delta R.T.: 0.002 min
Response: 32986367
Conc: 6.48 ng/ml



#13 2,4-DB

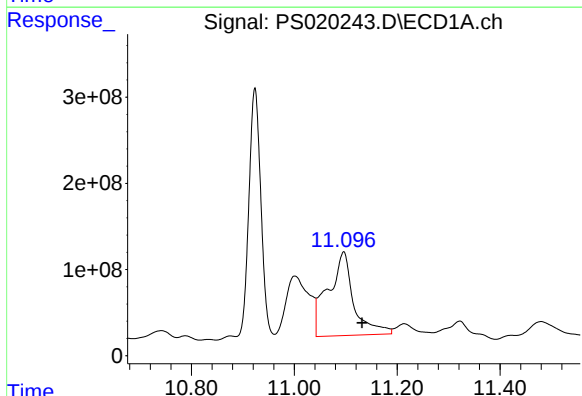
R.T.: 10.018 min
Delta R.T.: 0.027 min
Response: 383961937
Conc: 105.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



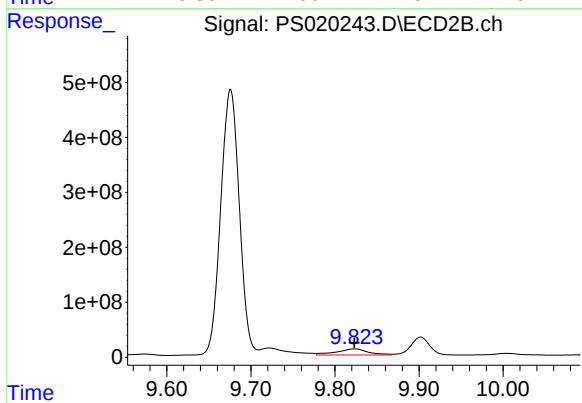
#13 2,4-DB

R.T.: 9.507 min
Delta R.T.: 0.003 min
Response: 162016031
Conc: 238.21 ng/ml



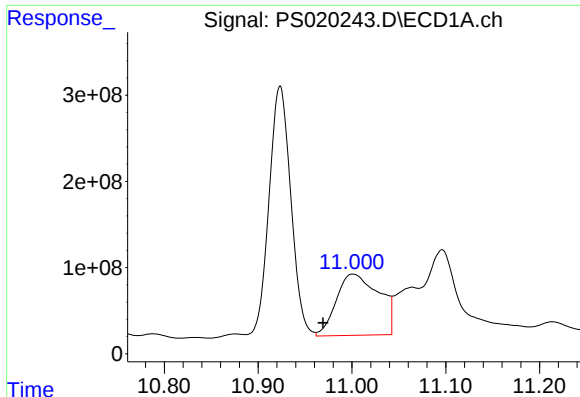
#14 DINOSEB

R.T.: 11.096 min
Delta R.T.: -0.036 min
Response: 3358837481
Conc: 211.12 ng/ml



#14 DINOSEB

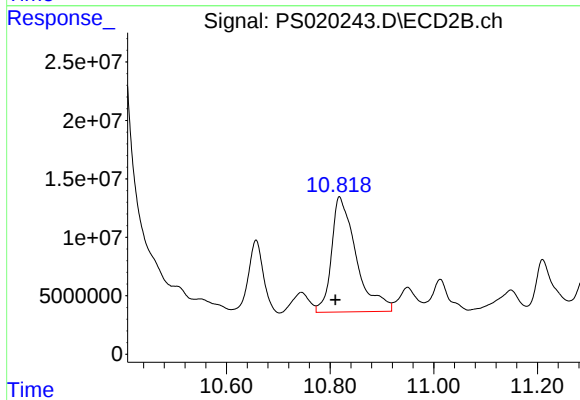
R.T.: 9.823 min
Delta R.T.: 0.000 min
Response: 295116903
Conc: 77.78 ng/ml



#15 Picloram

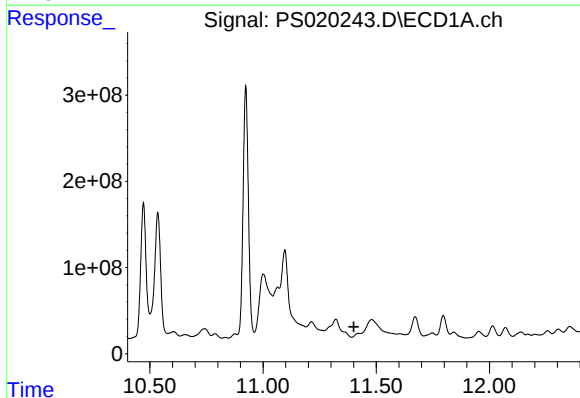
R.T.: 11.001 min
Delta R.T.: 0.032 min
Response: 2241494156
Conc: 70.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



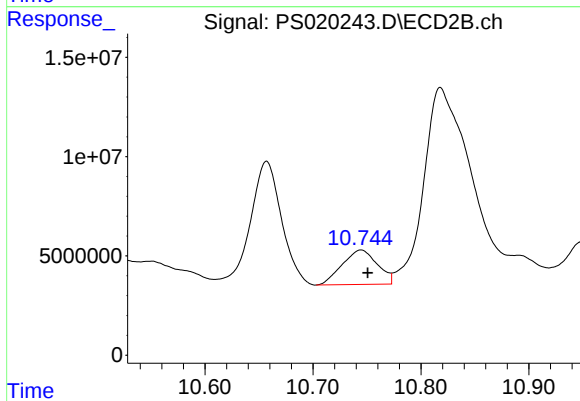
#15 Picloram

R.T.: 10.818 min
Delta R.T.: 0.008 min
Response: 325410180
Conc: 43.13 ng/ml



#16 DCPA

R.T.: 0.000 min
Exp R.T. : 11.401 min
Response: 0
Conc: N.D.



#16 DCPA

R.T.: 10.744 min
Delta R.T.: -0.006 min
Response: 39396874
Conc: 5.94 ng/ml