

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020256.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 18:26
 Operator : AJ\MA
 Sample : N4119-01
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 22:12:21 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	6.757	494.3E6	182.9E6	167.639	224.483 #
Target Compounds							
1) T	Dalapon	2.957f	2.476f	140.9E6	3913099	29.105	3.604 #
2) T	3,5-DICHL...	6.417	5.967	-7944824	130.8E6	N.D.	103.572
3) T	4-Nitroph...	7.033	6.419	37855244	20333217	27.253	41.402 #
5) T	DICAMBA	7.345	6.963	73783998	-18315579	6.411	N.D. #
7) T	MCPA	7.680	7.213	20215965	26370185	1.570	6.264 #
8) T	DICHLORPROP	8.080	7.559	6679033	46351286	2.333	49.566 #
9) T	2,4-D	8.299	7.861	3105874	25485810	1.031	21.727 #
10) T	Pentachlo...	8.611	8.287	519.9E6	18072111	13.291	1.412 #
11) T	2,4,5-TP ...	9.176	8.647	441.9E6	263.0E6	25.933	49.164 #
12) T	2,4,5-T	9.490f	9.004	846.0E6	50460365	46.607	9.913 #
13) T	2,4-DB	10.021	9.510	418.4E6	229.3E6	114.640	337.081 #
14) T	DINOSEB	11.096	9.822	3726.1E6	191.9E6	234.207	50.568 #
15) T	Picloram	11.005	10.814	2783.8E6	508.0E6	88.044	67.338
16) T	DCPA	0.000	10.747	0	69126489	N.D.	10.426

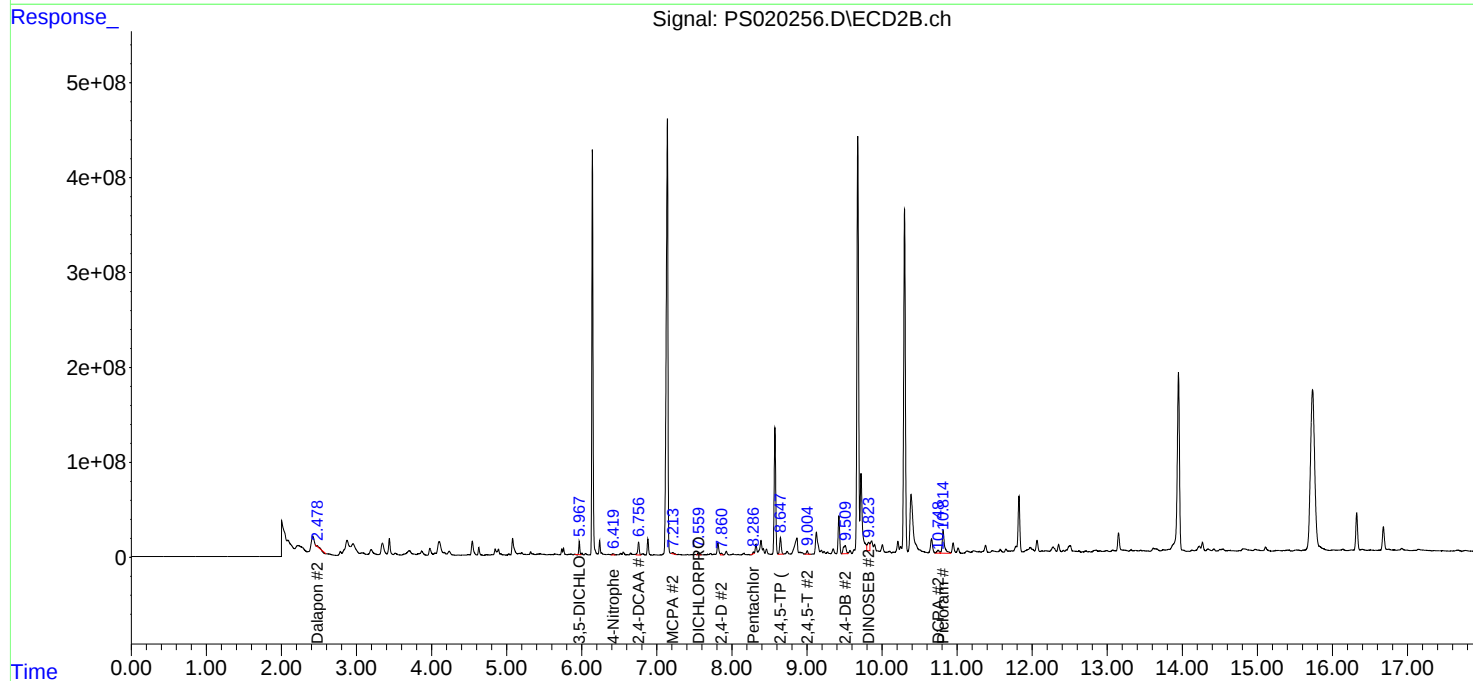
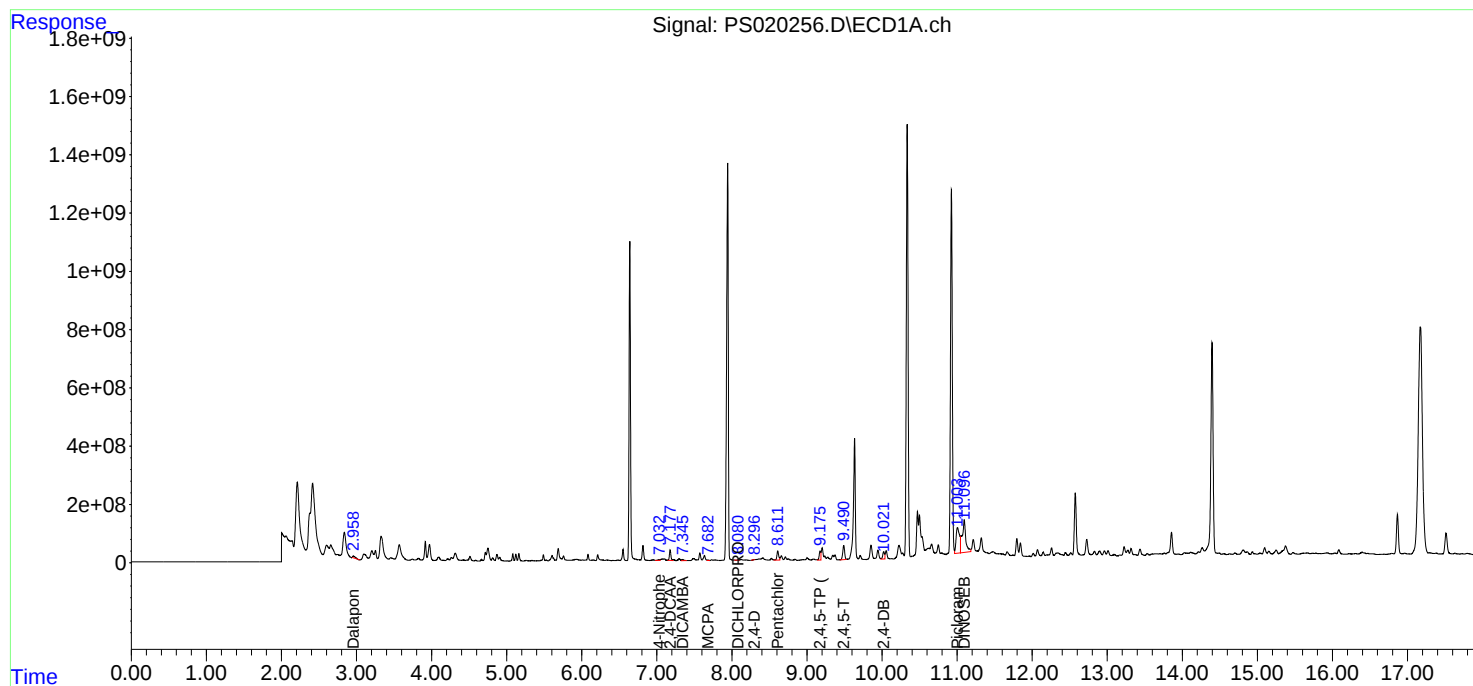
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

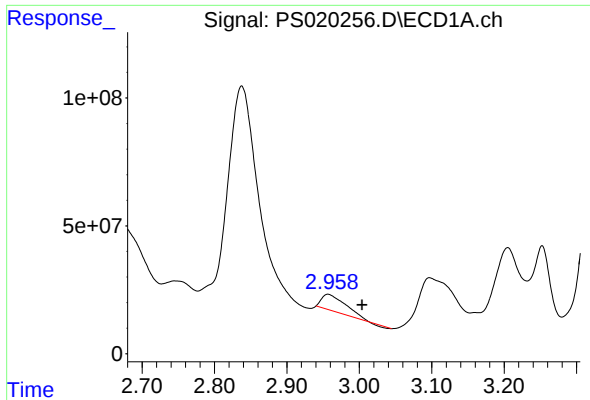
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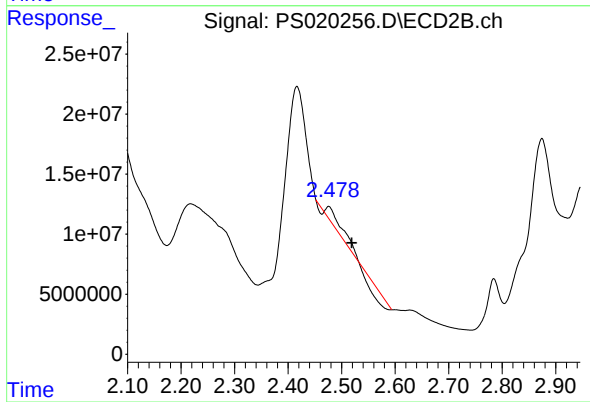




#1 Dalapon

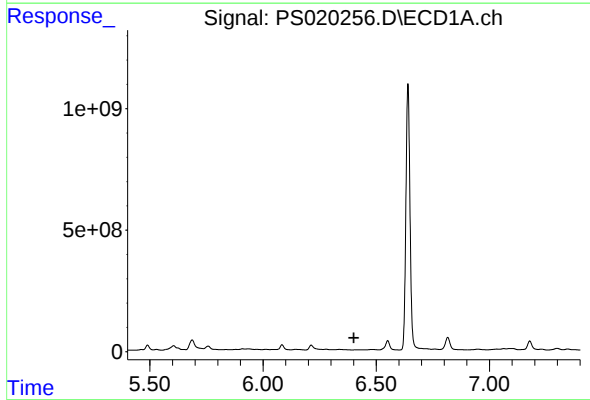
R.T.: 2.957 min
Delta R.T.: -0.047 min
Response: 140906359
Conc: 29.11 ng/ml

Instrument :
ECD_S
ClientSampleId :



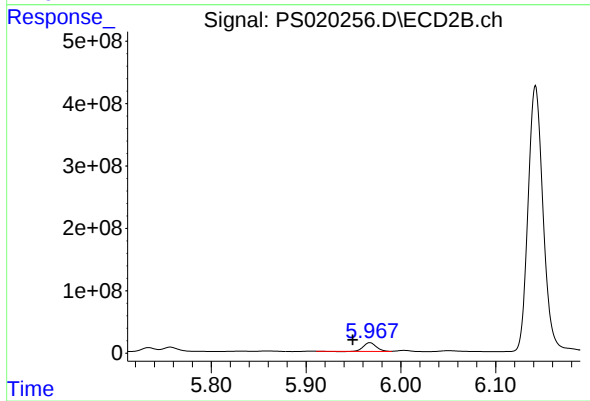
#1 Dalapon

R.T.: 2.476 min
Delta R.T.: -0.043 min
Response: 3913099
Conc: 3.60 ng/ml



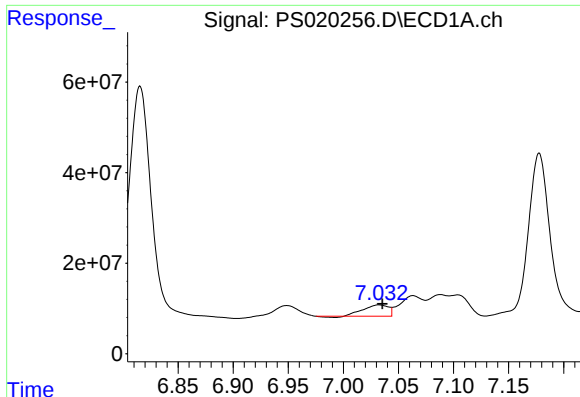
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.417 min
Delta R.T.: 0.016 min
Response: -7944824
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

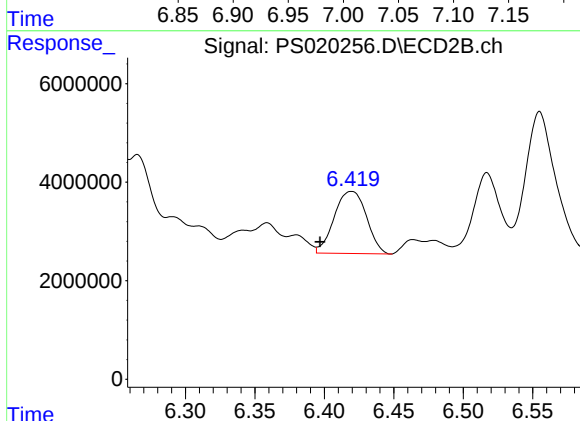
R.T.: 5.967 min
Delta R.T.: 0.018 min
Response: 130771184
Conc: 103.57 ng/ml



#3 4-Nitrophenol

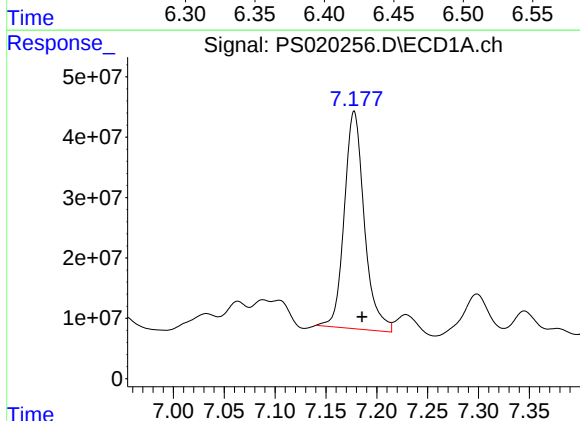
R.T.: 7.033 min
Delta R.T.: -0.003 min
Response: 37855244
Conc: 27.25 ng/ml

Instrument :
ECD_S
ClientSampleId :



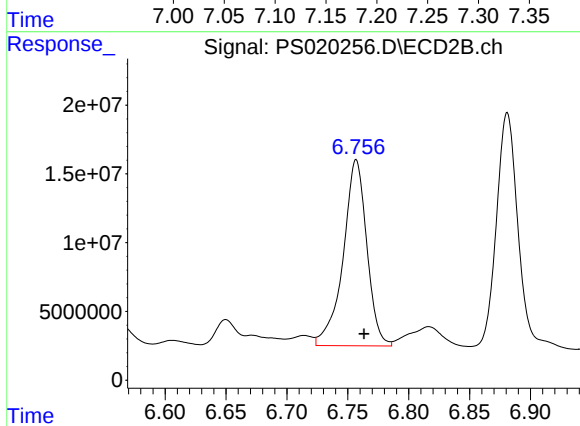
#3 4-Nitrophenol

R.T.: 6.419 min
Delta R.T.: 0.022 min
Response: 20333217
Conc: 41.40 ng/ml



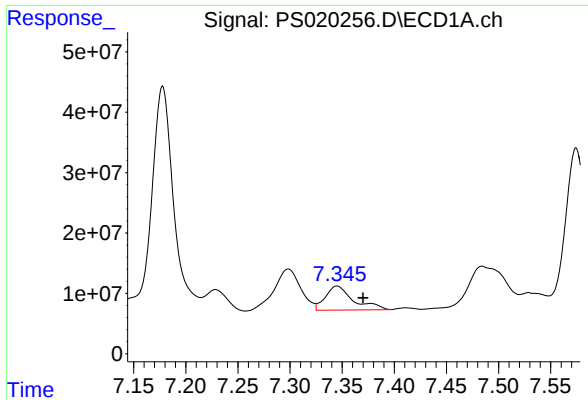
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 494321014
Conc: 167.64 ng/ml



#4 2,4-DCAA

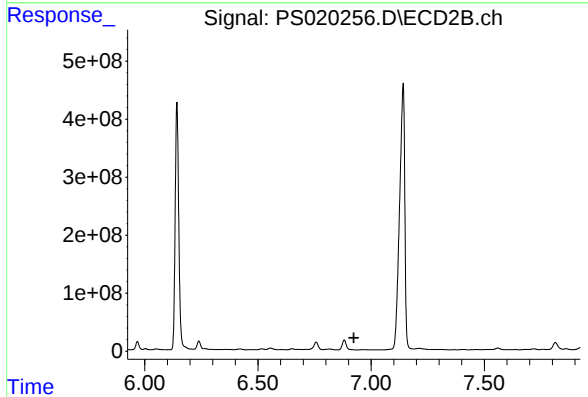
R.T.: 6.757 min
Delta R.T.: -0.007 min
Response: 182943704
Conc: 224.48 ng/ml



#5 DICAMBA

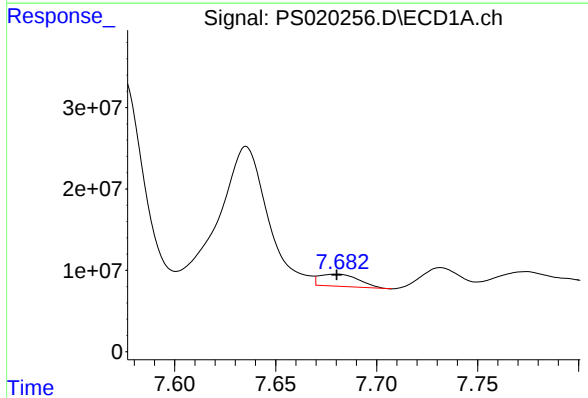
R.T.: 7.345 min
Delta R.T.: -0.025 min
Response: 73783998
Conc: 6.41 ng/ml

Instrument :
ECD_S
ClientSampleId :



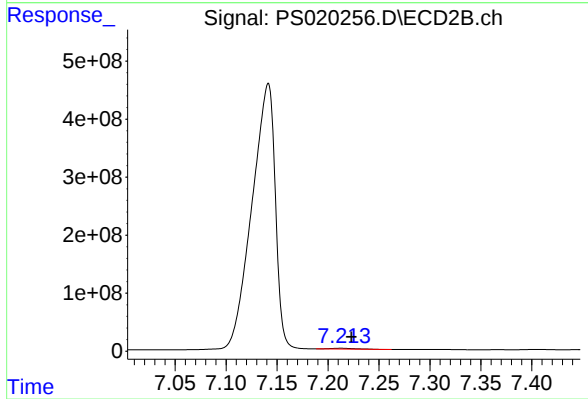
#5 DICAMBA

R.T.: 6.963 min
Delta R.T.: 0.040 min
Response: -18315579
Conc: N.D.



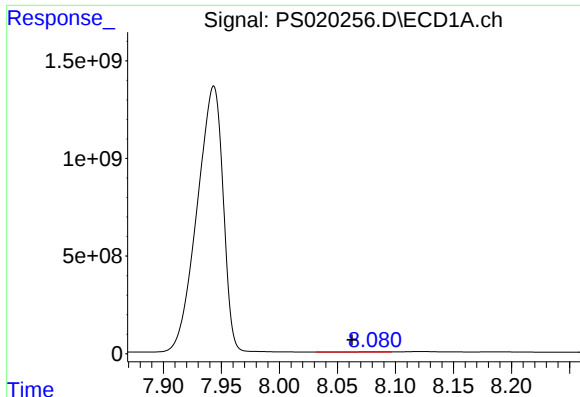
#7 MCPA

R.T.: 7.680 min
Delta R.T.: 0.000 min
Response: 20215965
Conc: 1.57 ug/ml



#7 MCPA

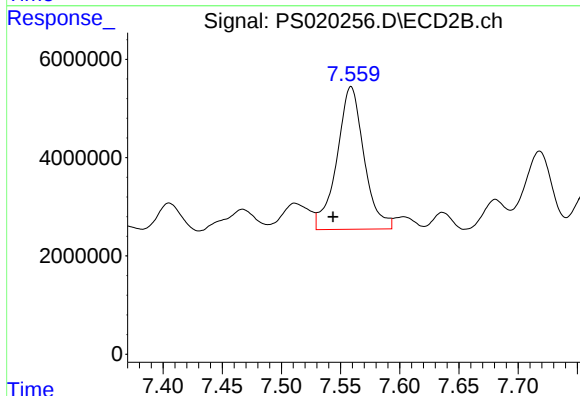
R.T.: 7.213 min
Delta R.T.: -0.010 min
Response: 26370185
Conc: 6.26 ug/ml



#8 DICHLORPROP

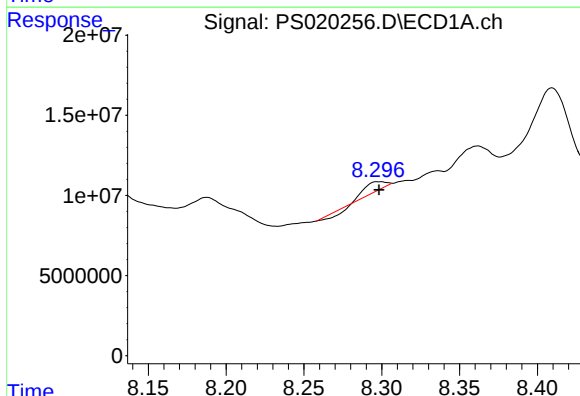
R.T.: 8.080 min
Delta R.T.: 0.018 min
Response: 6679033
Conc: 2.33 ng/ml

Instrument :
ECD_S
ClientSampleId :



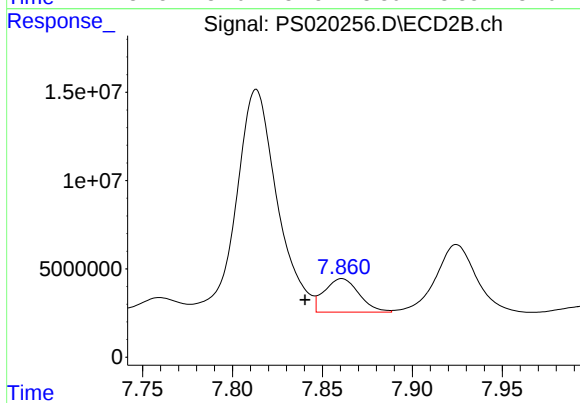
#8 DICHLORPROP

R.T.: 7.559 min
Delta R.T.: 0.015 min
Response: 46351286
Conc: 49.57 ng/ml



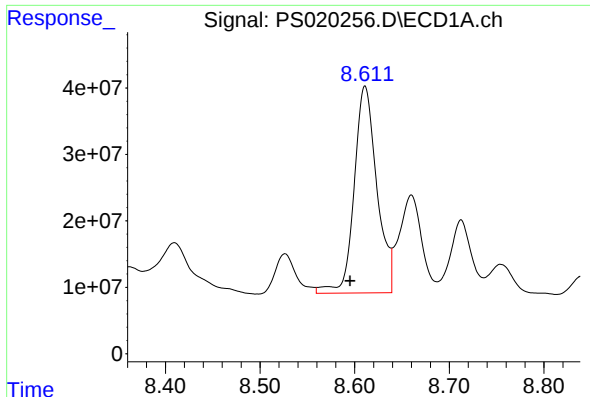
#9 2,4-D

R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 3105874
Conc: 1.03 ng/ml



#9 2,4-D

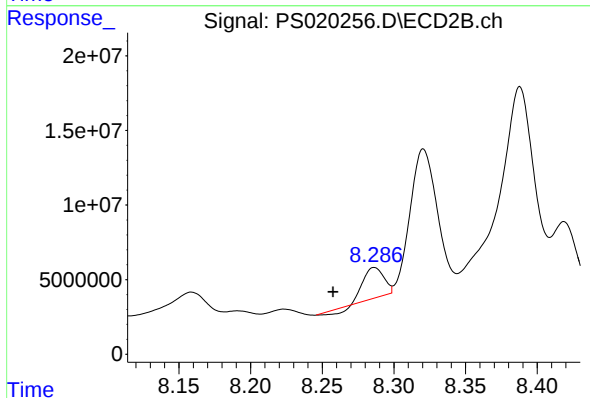
R.T.: 7.861 min
Delta R.T.: 0.021 min
Response: 25485810
Conc: 21.73 ng/ml



#10 Pentachlorophenol

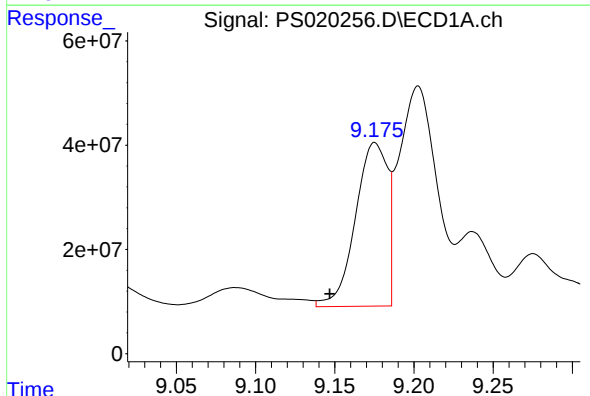
R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: 519925429
Conc: 13.29 ng/ml

Instrument :
ECD_S
ClientSampleId :



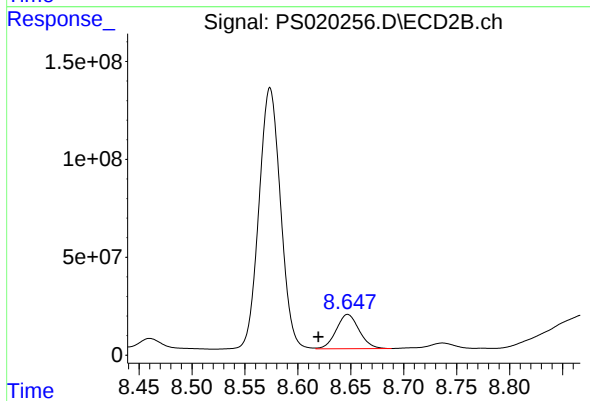
#10 Pentachlorophenol

R.T.: 8.287 min
Delta R.T.: 0.029 min
Response: 18072111
Conc: 1.41 ng/ml



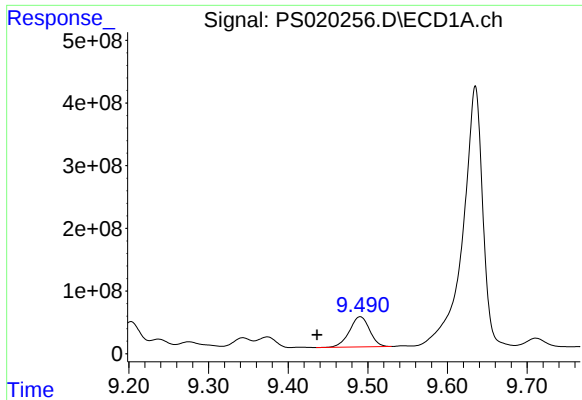
#11 2,4,5-TP (SILVEX)

R.T.: 9.176 min
Delta R.T.: 0.029 min
Response: 441850519
Conc: 25.93 ng/ml



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

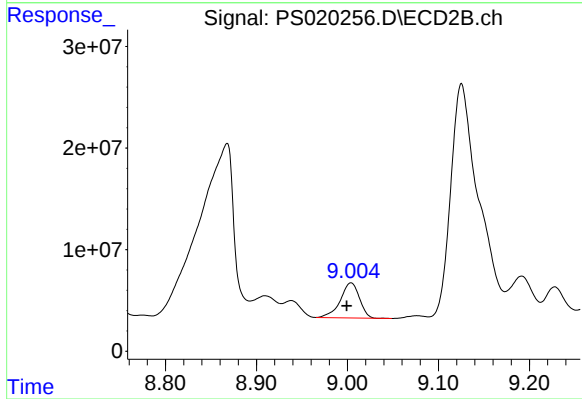
R.T.: 8.647 min
Delta R.T.: 0.028 min
Response: 262963148
Conc: 49.16 ng/ml



#12 2,4,5-T

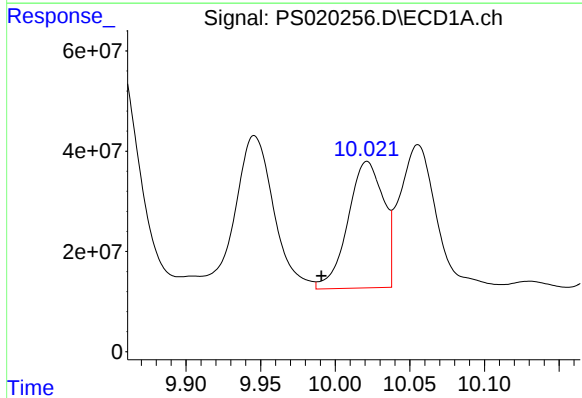
R.T.: 9.490 min
Delta R.T.: 0.054 min
Response: 845976197
Conc: 46.61 ng/ml

Instrument :
ECD_S
ClientSampleId :



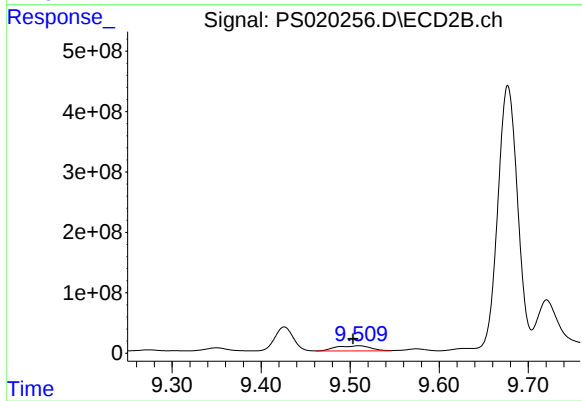
#12 2,4,5-T

R.T.: 9.004 min
Delta R.T.: 0.005 min
Response: 50460365
Conc: 9.91 ng/ml



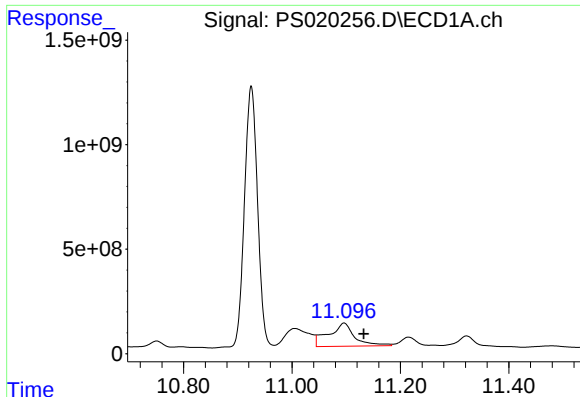
#13 2,4-DB

R.T.: 10.021 min
Delta R.T.: 0.031 min
Response: 418379924
Conc: 114.64 ng/ml



#13 2,4-DB

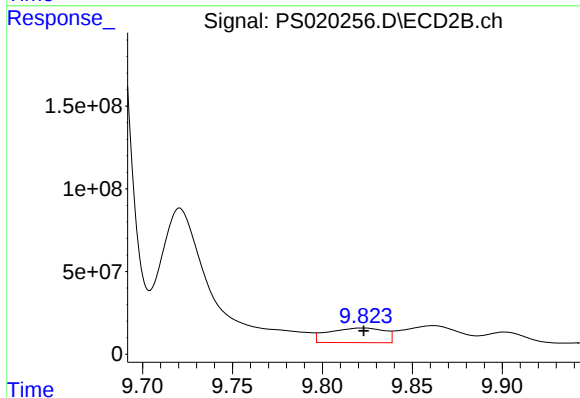
R.T.: 9.510 min
Delta R.T.: 0.006 min
Response: 229262432
Conc: 337.08 ng/ml



#14 DINOSEB

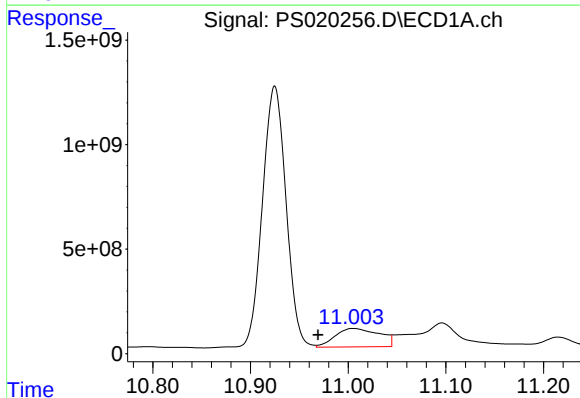
R.T.: 11.096 min
Delta R.T.: -0.036 min
Response: 3726071146
Conc: 234.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



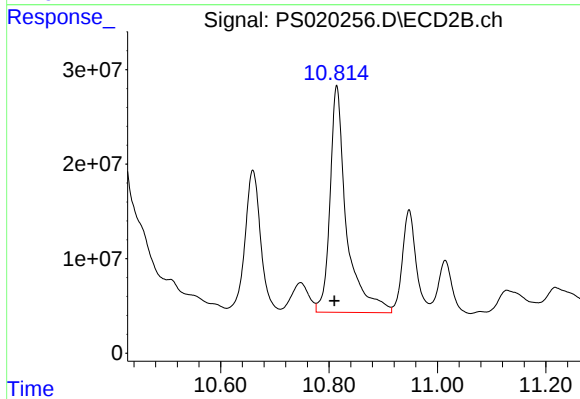
#14 DINOSEB

R.T.: 9.822 min
Delta R.T.: 0.000 min
Response: 191869262
Conc: 50.57 ng/ml



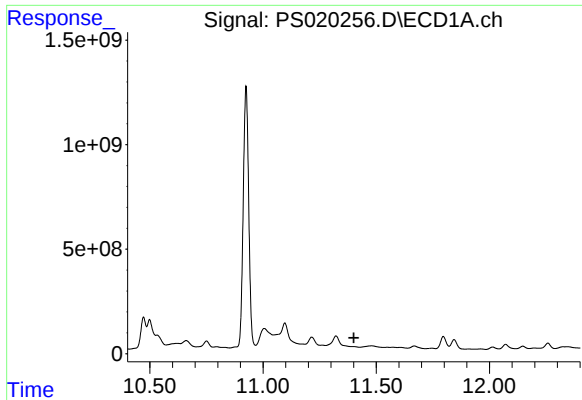
#15 Picloram

R.T.: 11.005 min
Delta R.T.: 0.036 min
Response: 2783836218
Conc: 88.04 ng/ml



#15 Picloram

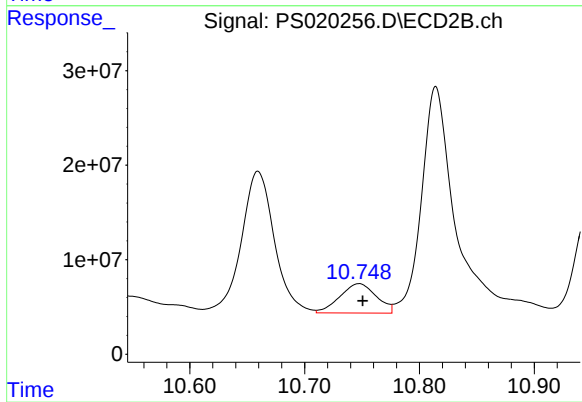
R.T.: 10.814 min
Delta R.T.: 0.004 min
Response: 508038895
Conc: 67.34 ng/ml



#16 DCPA

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

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.747 min
Delta R.T.: -0.003 min
Response: 69126489
Conc: 10.43 ng/ml