

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS081122\
 Data File : PS020254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2022 17:37
 Operator : AJ\MA
 Sample : N4082-01
 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: Aug 11 22:10:31 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	967.3E6	344.7E6	328.053	422.924 #
Target Compounds							
1) T	Dalapon	2.960f	2.483	188.2E6	180.6E6	38.871	166.375 #
2) T	3,5-DICHL...	6.411	5.968	-7623107	146.3E6	N.D.	115.886
3) T	4-Nitroph...	7.029	6.383	65424036	9880811	47.101	20.119 #
5) T	DICAMBA	7.347	6.968f	70149749	-1688284	6.095	N.D. #
6) T	MCPD	7.574f	6.997	361.0E6	2010267	38.916	<MDL #
7) T	MCPA	7.668	7.214	55199575	15409691	4.286	3.661
8) T	DICHLORPROP	8.078	7.559	-6557811	53537248	N.D.	57.251
9) T	2,4-D	8.297	7.861	-7104229	25158644	N.D.	21.449
10) T	Pentachlo...	8.611	8.253	519.1E6	1635568	13.270	<MDL #
11) T	2,4,5-TP ...	9.176	8.647	523.5E6	298.7E6	30.726	55.847 #
12) T	2,4,5-T	9.417	9.004	16611389	56180448	<MDL	11.037 #
13) T	2,4-DB	10.019	9.503	301.8E6	117.2E6	82.692	172.307 #
14) T	DINOSEB	11.097	9.824	3536.0E6	198.5E6	222.258	52.317 #
15) T	Picloram	11.006	10.815	2719.8E6	579.0E6	86.020	76.746
16) T	DCPA	0.000	10.749	0	72620508	N.D.	10.953

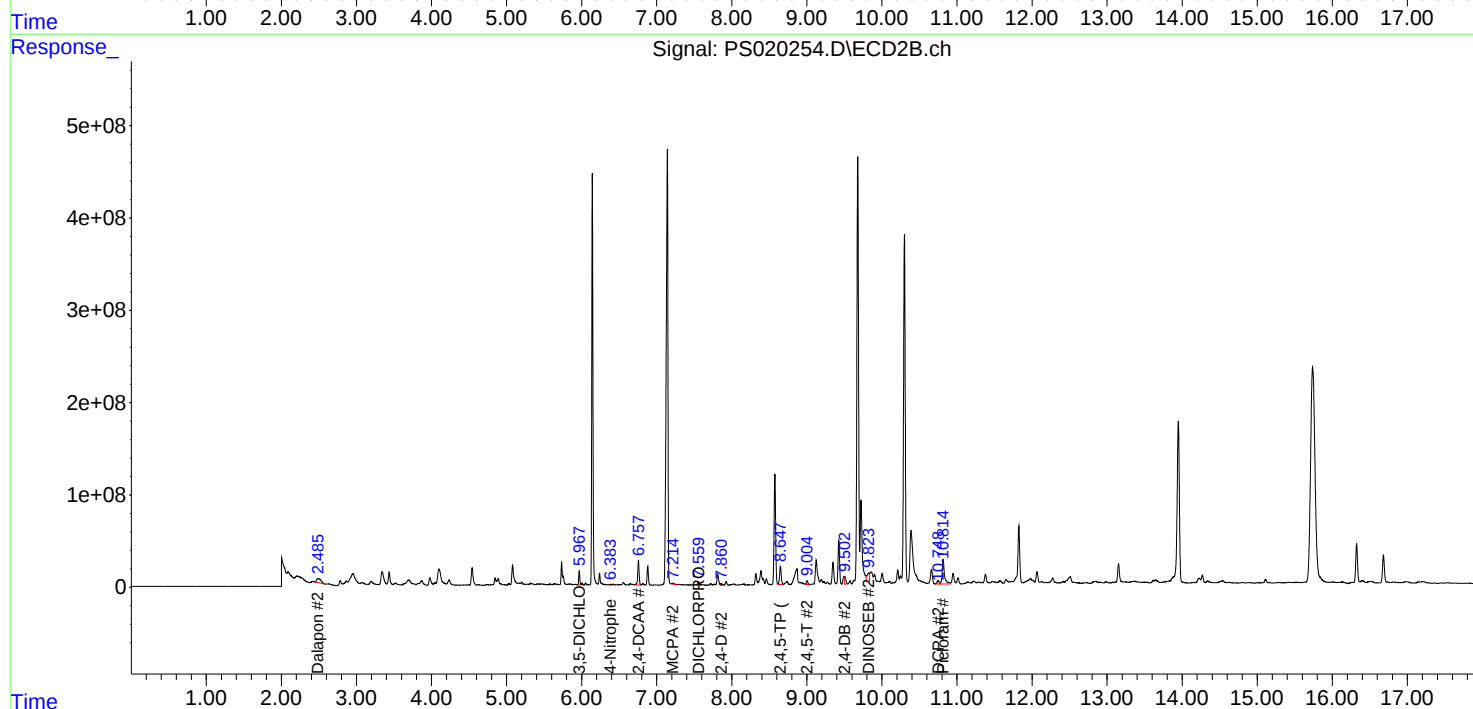
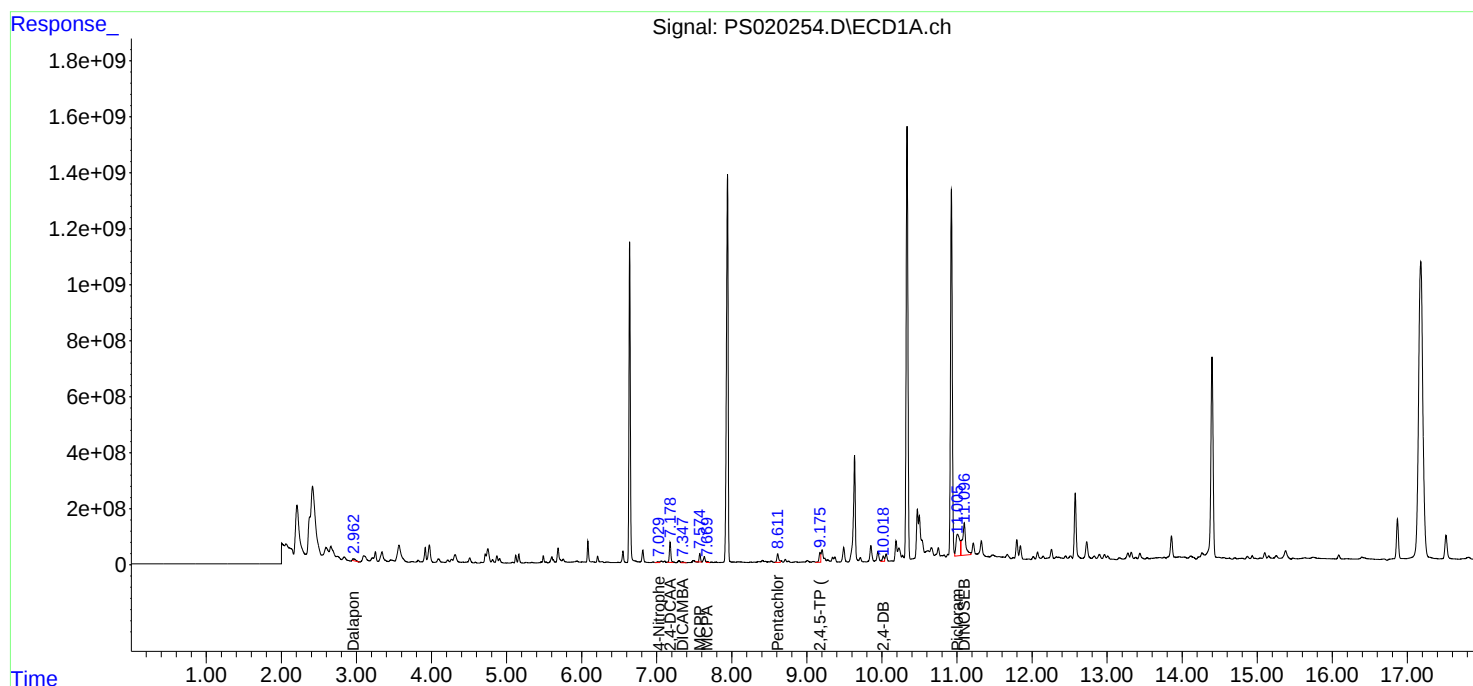
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

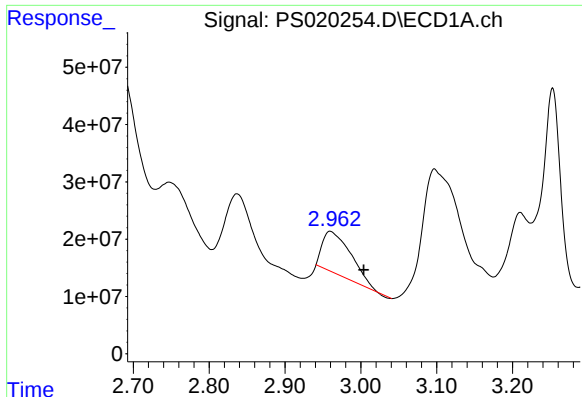
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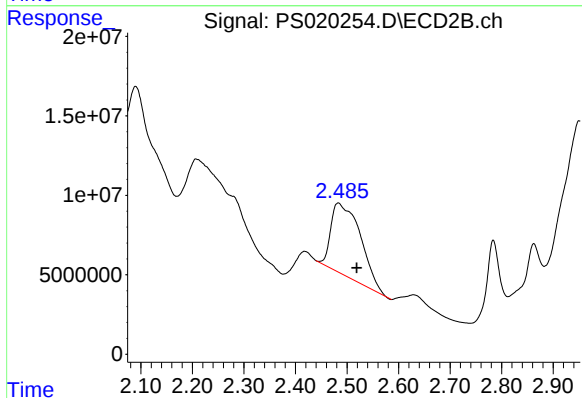




#1 Dalapon

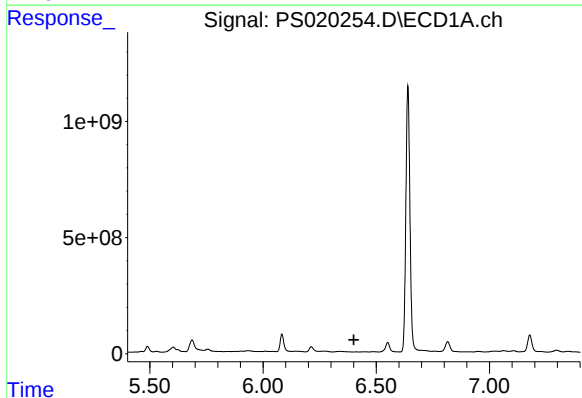
R.T.: 2.960 min
Delta R.T.: -0.044 min
Response: 188184585
Conc: 38.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



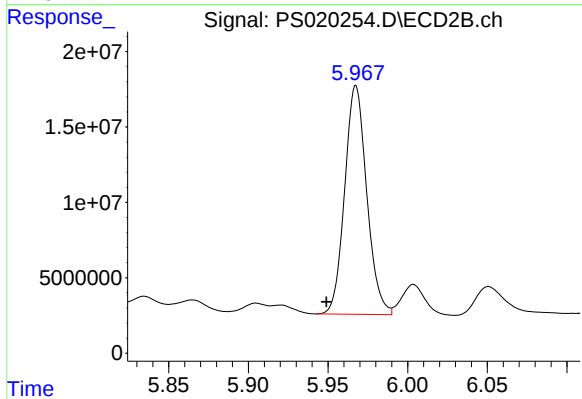
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: -0.035 min
Response: 180623461
Conc: 166.37 ng/ml



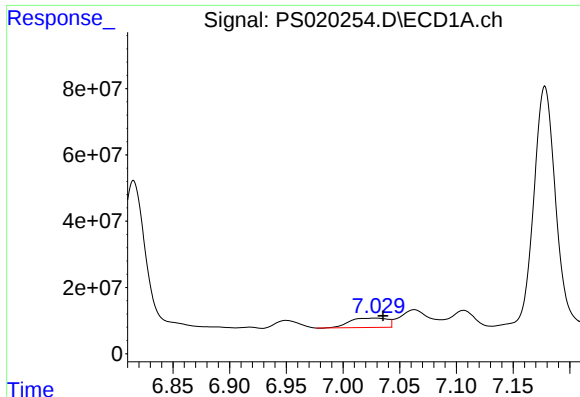
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: 0.010 min
Response: -7623107
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

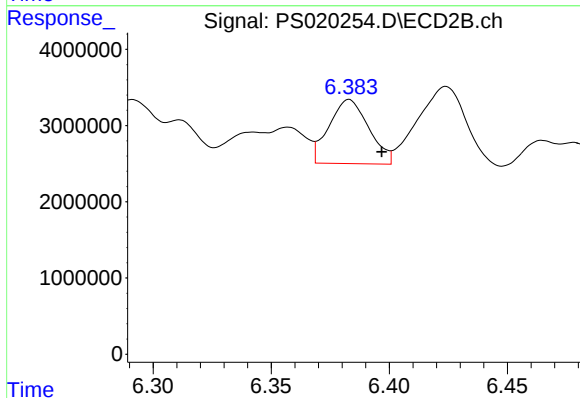
R.T.: 5.968 min
Delta R.T.: 0.019 min
Response: 146318880
Conc: 115.89 ng/ml



#3 4-Nitrophenol

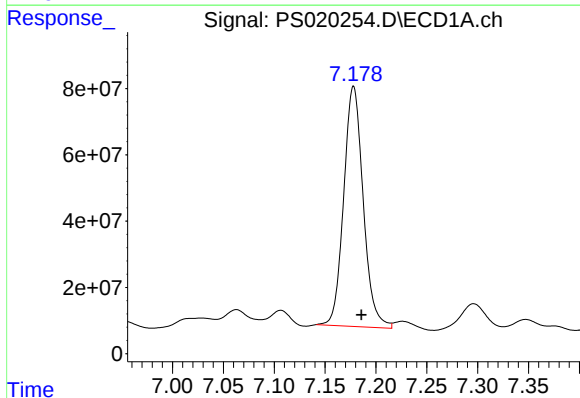
R.T.: 7.029 min
Delta R.T.: -0.007 min
Response: 65424036
Conc: 47.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



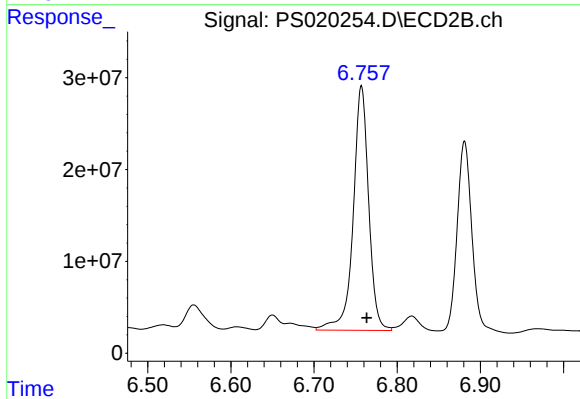
#3 4-Nitrophenol

R.T.: 6.383 min
Delta R.T.: -0.014 min
Response: 9880811
Conc: 20.12 ng/ml



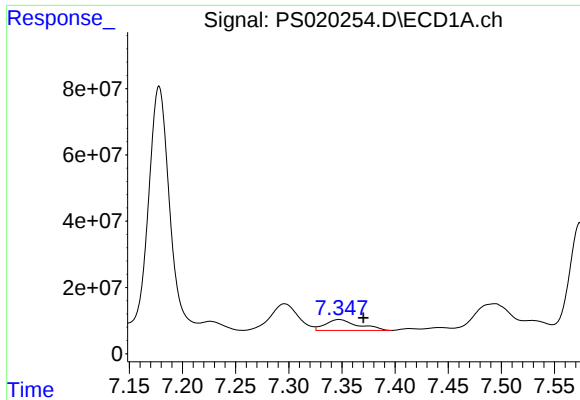
#4 2,4-DCAA

R.T.: 7.178 min
Delta R.T.: -0.008 min
Response: 967338826
Conc: 328.05 ng/ml



#4 2,4-DCAA

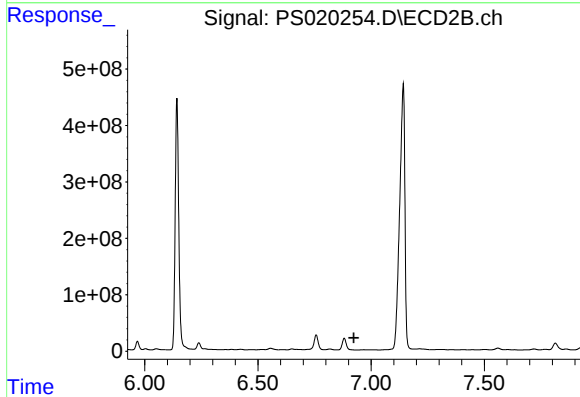
R.T.: 6.757 min
Delta R.T.: -0.006 min
Response: 344664634
Conc: 422.92 ng/ml



#5 DICAMBA

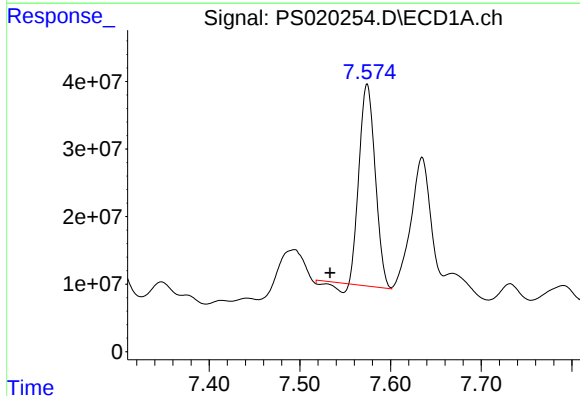
R.T.: 7.347 min
Delta R.T.: -0.023 min
Response: 70149749
Conc: 6.10 ng/ml

Instrument :
ECD_S
ClientSampleId :



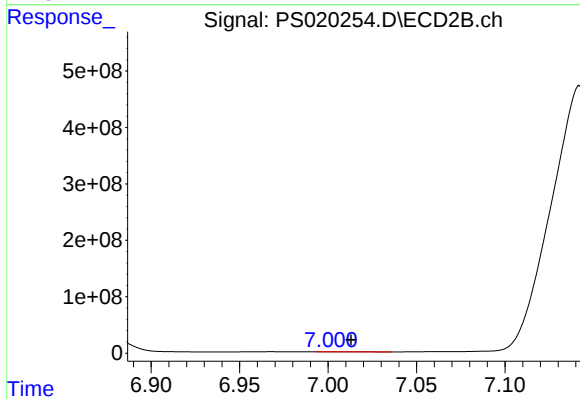
#5 DICAMBA

R.T.: 6.968 min
Delta R.T.: 0.045 min
Response: -1688284
Conc: N.D.



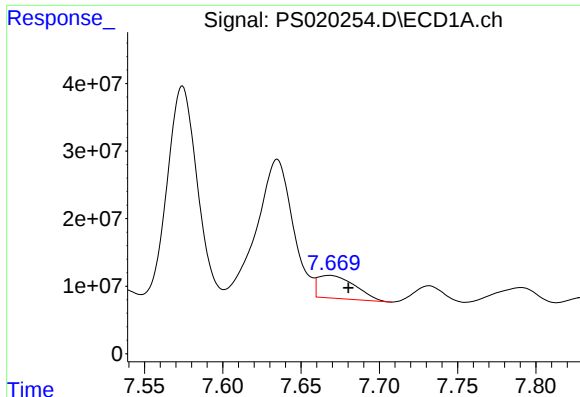
#6 MCP

R.T.: 7.574 min
Delta R.T.: 0.041 min
Response: 360997870
Conc: 38.92 ug/ml



#6 MCP

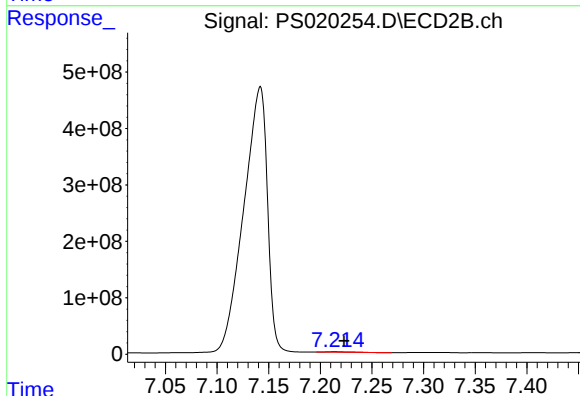
R.T.: 6.997 min
Delta R.T.: -0.016 min
Response: 2010267
Conc: N.D.



#7 MCPA

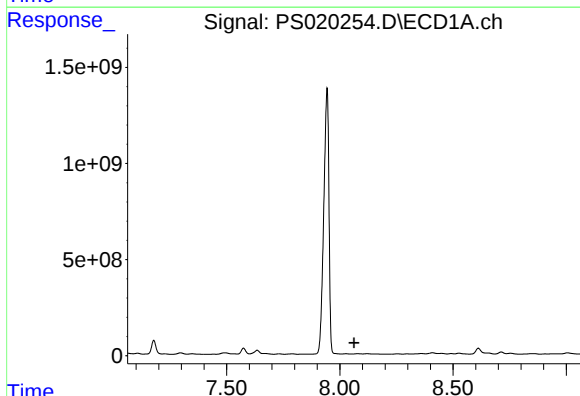
R.T.: 7.668 min
Delta R.T.: -0.012 min
Response: 55199575
Conc: 4.29 ug/ml

Instrument :
ECD_S
ClientSampleId :



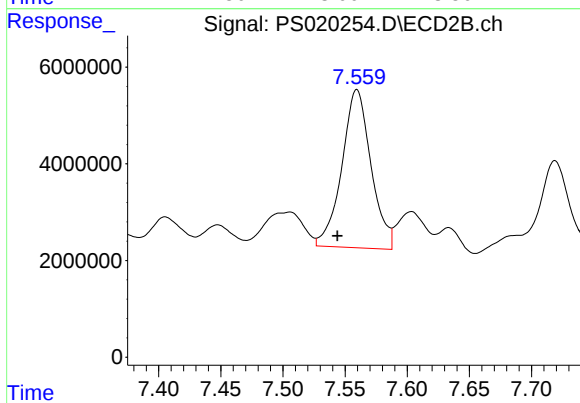
#7 MCPA

R.T.: 7.214 min
Delta R.T.: -0.009 min
Response: 15409691
Conc: 3.66 ug/ml



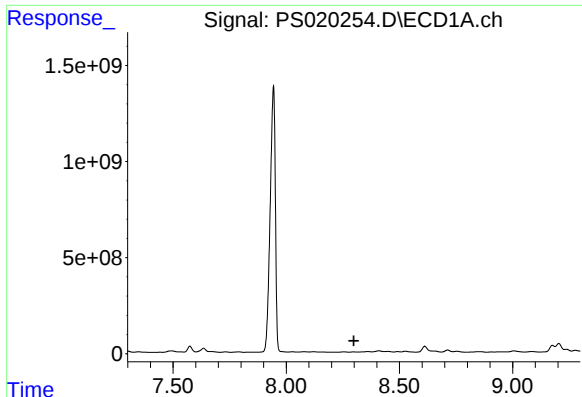
#8 DICHLORPROP

R.T.: 8.078 min
Delta R.T.: 0.016 min
Response: -6557811
Conc: N.D.



#8 DICHLORPROP

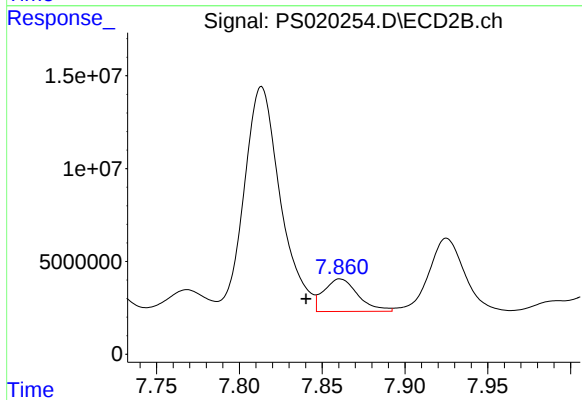
R.T.: 7.559 min
Delta R.T.: 0.016 min
Response: 53537248
Conc: 57.25 ng/ml



#9 2,4-D

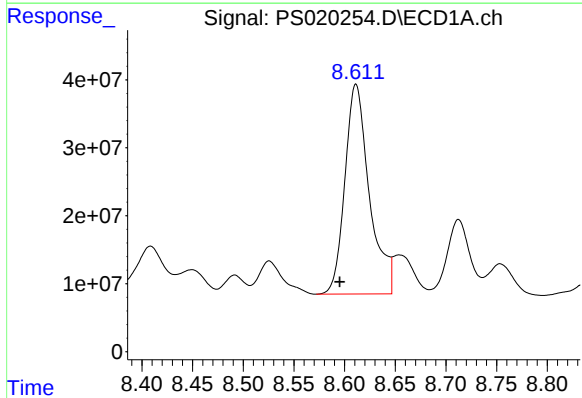
R.T.: 8.297 min
Delta R.T.: -0.002 min
Response: -7104229
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :



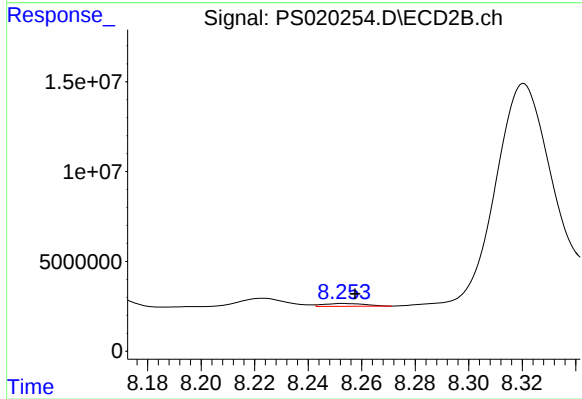
#9 2,4-D

R.T.: 7.861 min
Delta R.T.: 0.021 min
Response: 25158644
Conc: 21.45 ng/ml



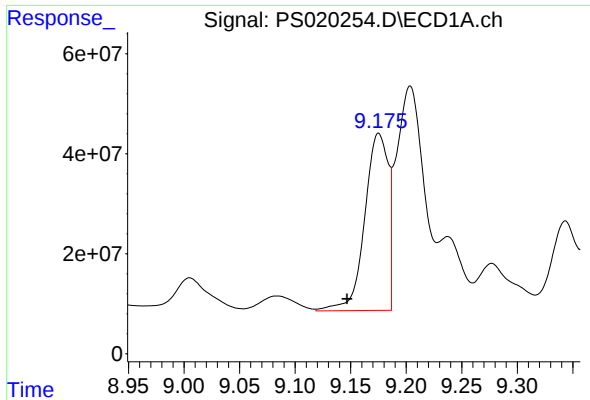
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: 0.016 min
Response: 519079653
Conc: 13.27 ng/ml



#10 Pentachlorophenol

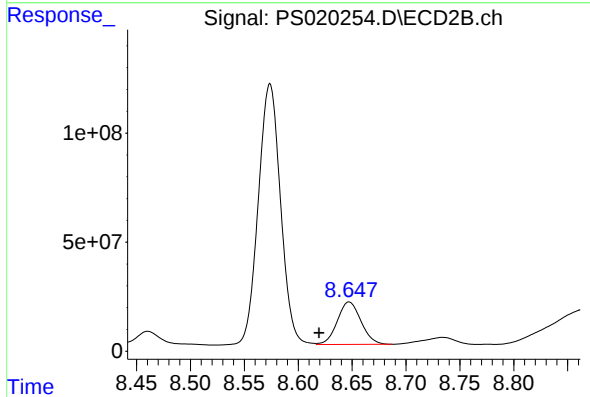
R.T.: 8.253 min
Delta R.T.: -0.004 min
Response: 1635568
Conc: N.D.



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

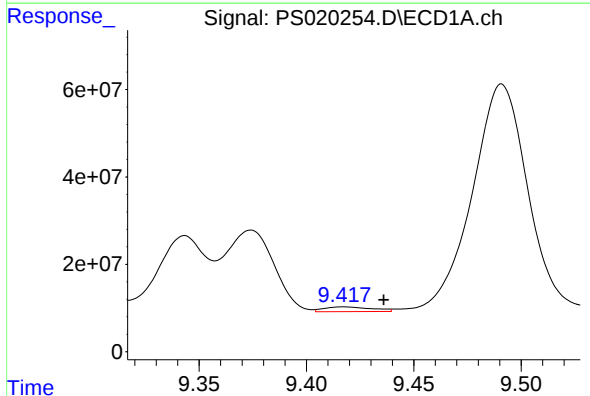
R.T.: 9.176 min
Delta R.T.: 0.029 min
Response: 523513026
Conc: 30.73 ng/ml

Instrument :
ECD_S
ClientSampleId :



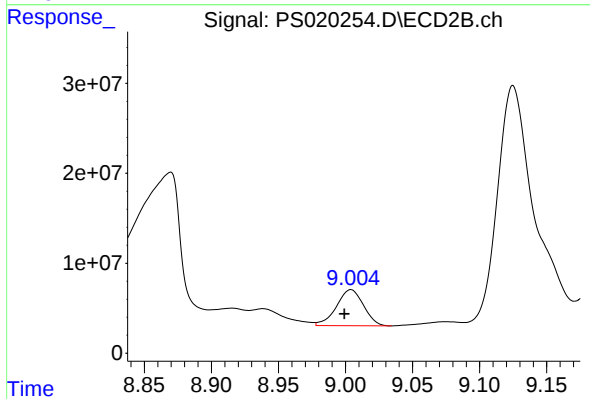
#11 2,4,5-TP (SILVEX)

R.T.: 8.647 min
Delta R.T.: 0.028 min
Response: 298704873
Conc: 55.85 ng/ml



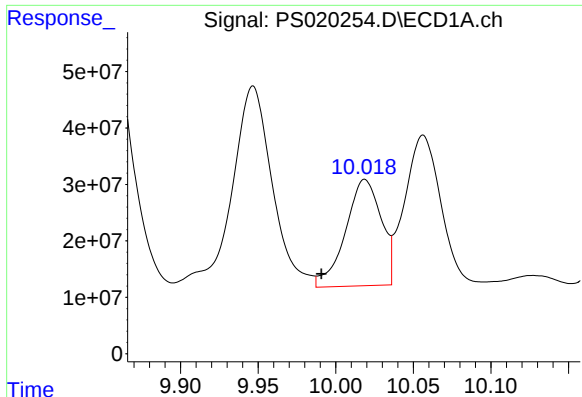
#12 2,4,5-T

R.T.: 9.417 min
Delta R.T.: -0.019 min
Response: 16611389
Conc: N.D.



#12 2,4,5-T

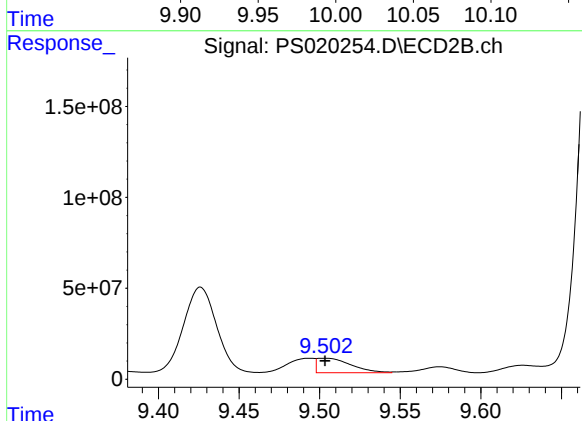
R.T.: 9.004 min
Delta R.T.: 0.005 min
Response: 56180448
Conc: 11.04 ng/ml



#13 2,4-DB

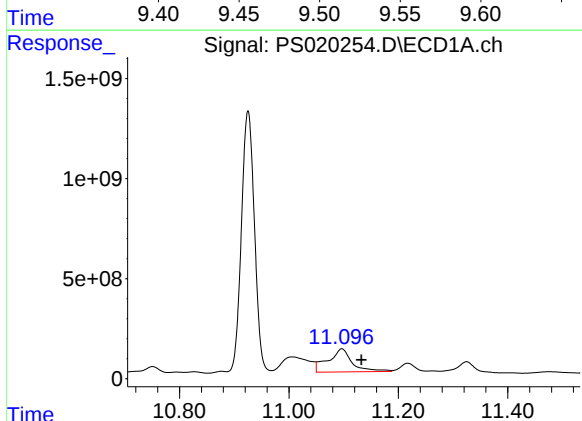
R.T.: 10.019 min
Delta R.T.: 0.028 min
Response: 301784295
Conc: 82.69 ng/ml

Instrument :
ECD_S
ClientSampleId :



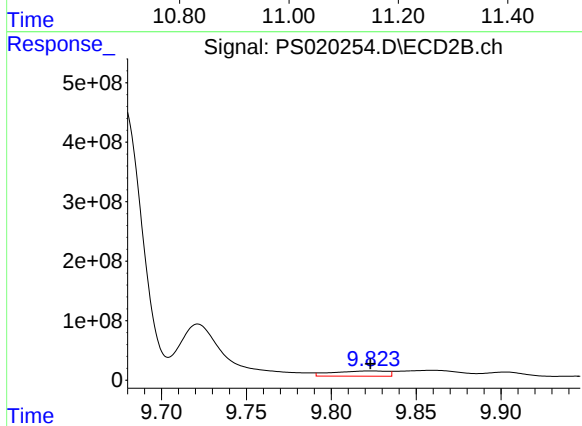
#13 2,4-DB

R.T.: 9.503 min
Delta R.T.: 0.000 min
Response: 117192594
Conc: 172.31 ng/ml



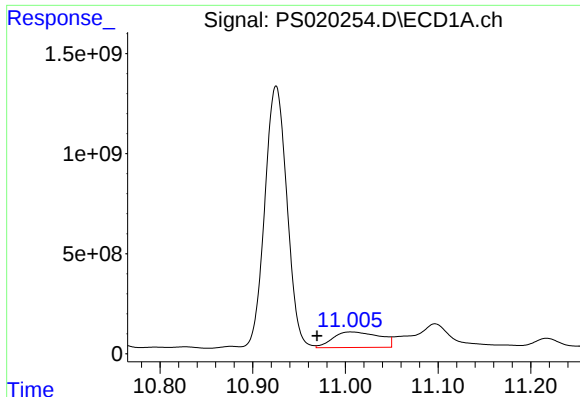
#14 DINOSEB

R.T.: 11.097 min
Delta R.T.: -0.035 min
Response: 3535968828
Conc: 222.26 ng/ml



#14 DINOSEB

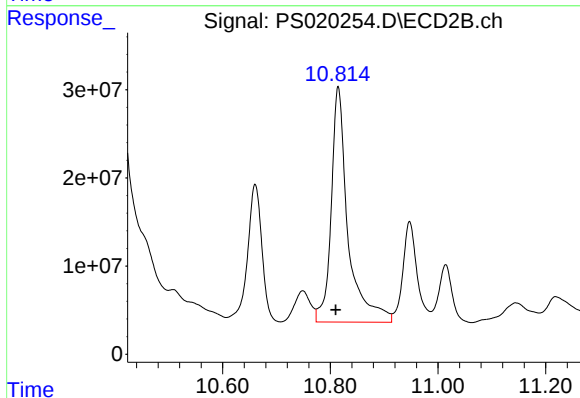
R.T.: 9.824 min
Delta R.T.: 0.000 min
Response: 198502012
Conc: 52.32 ng/ml



#15 Picloram

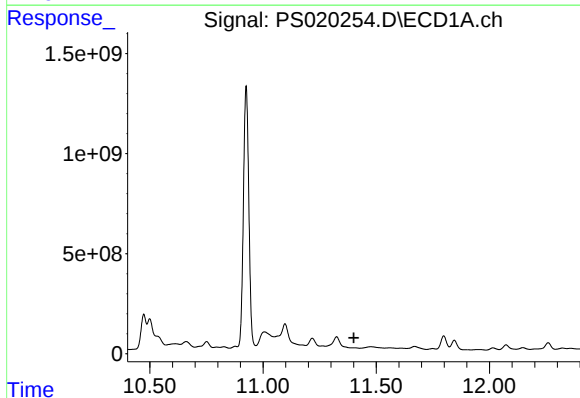
R.T.: 11.006 min
Delta R.T.: 0.037 min
Response: 2719833017
Conc: 86.02 ng/ml

Instrument :
ECD_S
ClientSampleId :



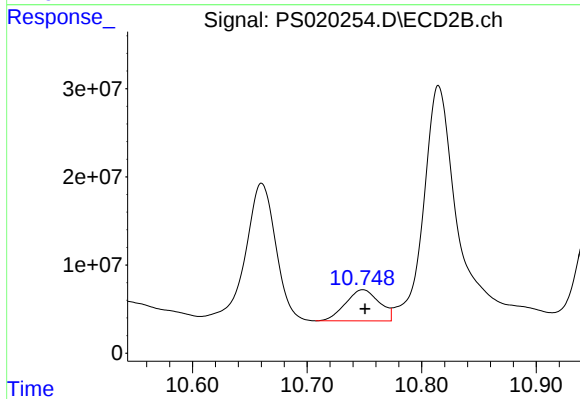
#15 Picloram

R.T.: 10.815 min
Delta R.T.: 0.005 min
Response: 579019246
Conc: 76.75 ng/ml



#16 DCPA

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



#16 DCPA

R.T.: 10.749 min
Delta R.T.: -0.002 min
Response: 72620508
Conc: 10.95 ng/ml