

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS101422\
 Data File : PS020809.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2022 22:27
 Operator : AR\AJ
 Sample : N5083-05
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 15 00:20:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS100622.M
 Quant Title : 8080.M
 QLast Update : Fri Oct 07 06:09:52 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	6.418	6.861	538.7E6	461.2E6	285.548	344.475
Target Compounds							
1) T	Dalapon	2.470f	2.543f	243.3E6	105.0E6	86.744	60.484 #
2) T	3,5-DICHL...	5.802	6.054	9814446	114.2E6	3.267	56.989 #
3) T	4-Nitroph...	6.234	6.483	63081550	3919200	43.050	4.753 #
5) T	DICAMBA	6.600	7.030	8568623	6179138	1.078	1.050
6) T	MCPD	6.742	7.133	85239673	1969689	14.505	<MDL #
7) T	MCPA	6.880	7.331	62211732	5424797	7.303	<MDL #
8) T	DICHLORPROP	7.187	7.673	112.4E6	28183388	56.016	19.430 #
9) T	2,4-D	7.366	7.947	10320424	41063977	4.233	23.165 #
10) T	Pentachlo...	7.600	8.409	8375086	9404417	<MDL	<MDL #
11) T	2,4,5-TP ...	8.151	8.765	137.7E6	27216696	12.210	3.212 #
12) T	2,4,5-T	8.394	9.134	63607736	140.7E6	5.723	17.291 #
13) T	2,4-DB	8.918	9.644	259.0E6	282.6E6	113.401	252.248 #
14) T	DINOSEB	9.965	9.962	103.5E6	635.9E6	12.638	104.935 #
15) T	Picloram	9.816	10.951	5602.4E6	1524.3E6	336.402	129.312 #
16) T	DCPA	10.220	10.888	1264.1E6	53044004	90.865	5.163 #

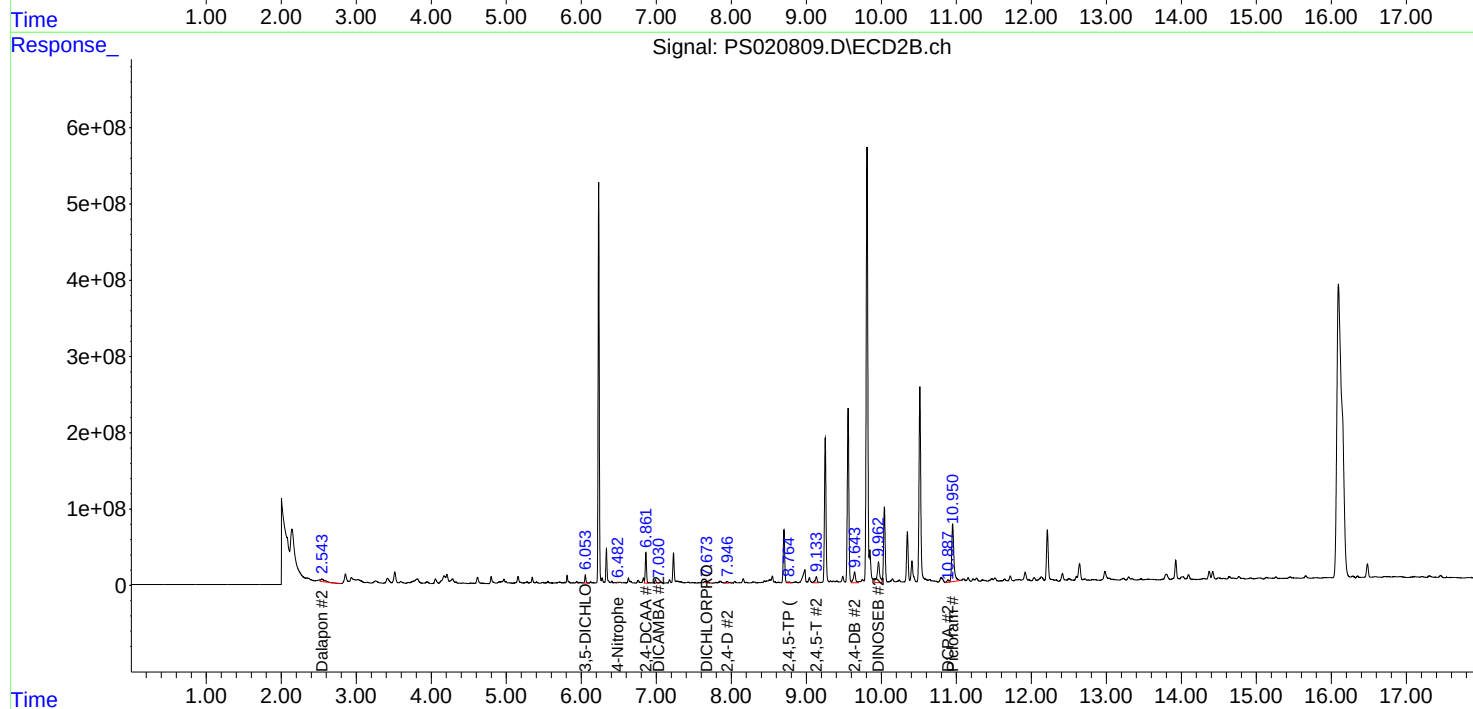
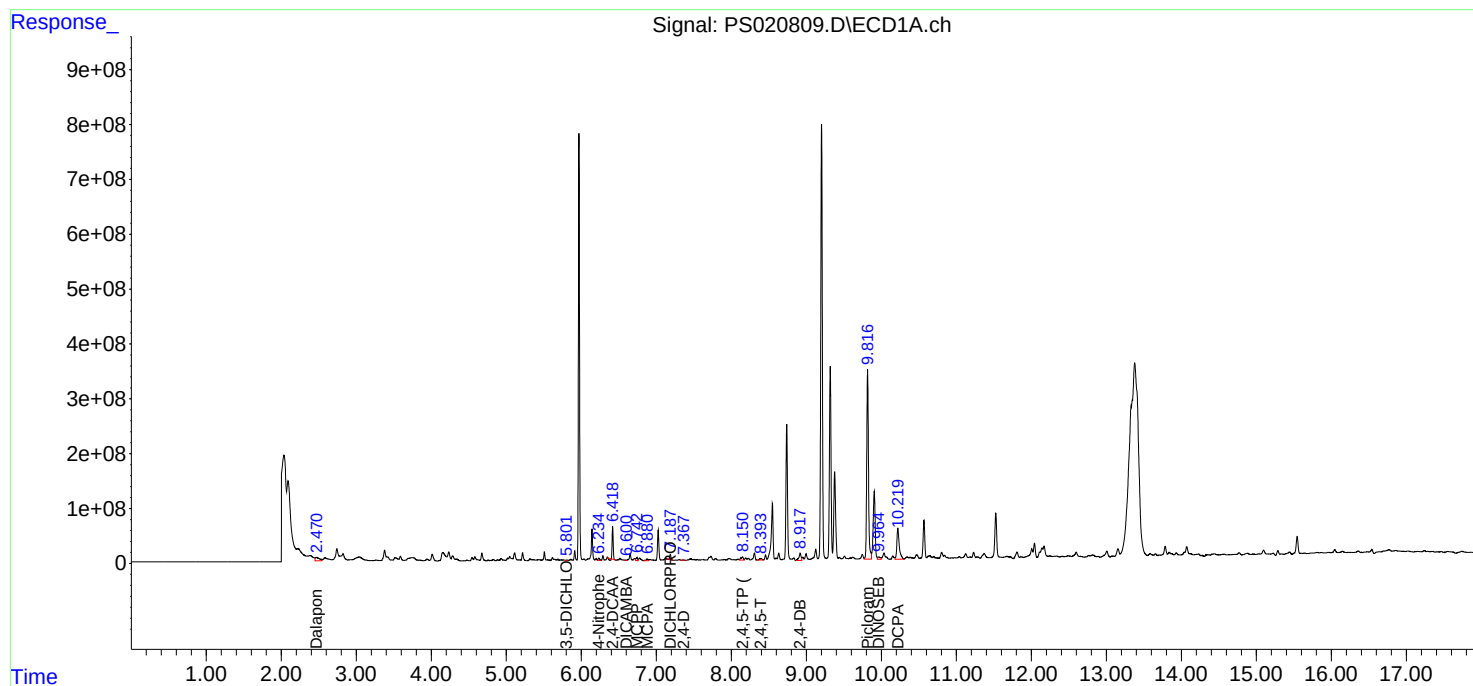
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

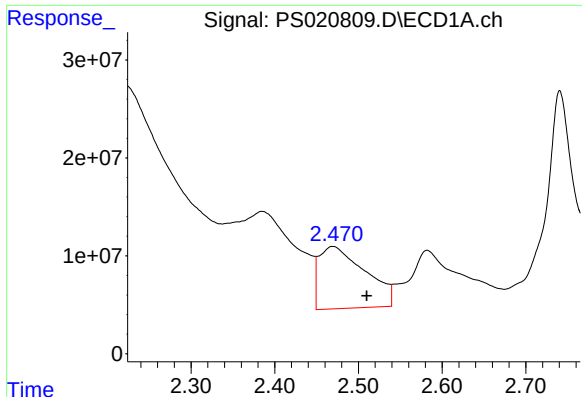
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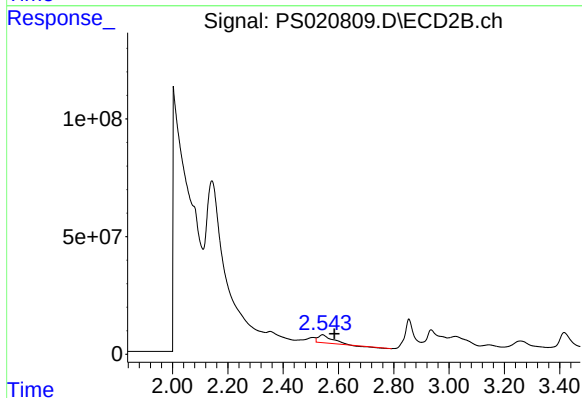




#1 Dalapon

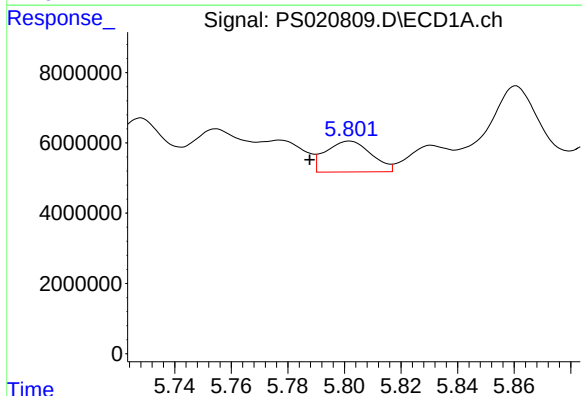
R.T.: 2.470 min
Delta R.T.: -0.040 min
Response: 243316011
Conc: 86.74 ng/ml

Instrument :
ECD_S
ClientSampleId :



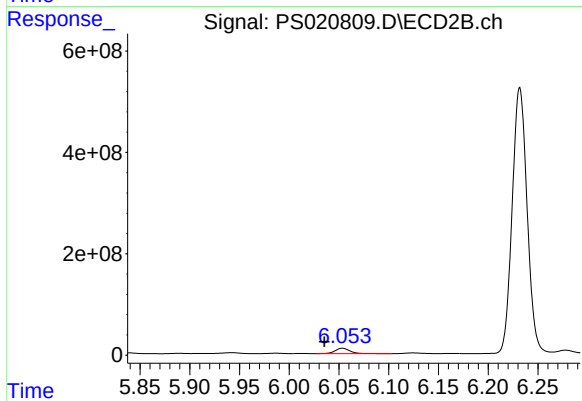
#1 Dalapon

R.T.: 2.543 min
Delta R.T.: -0.042 min
Response: 104986182
Conc: 60.48 ng/ml



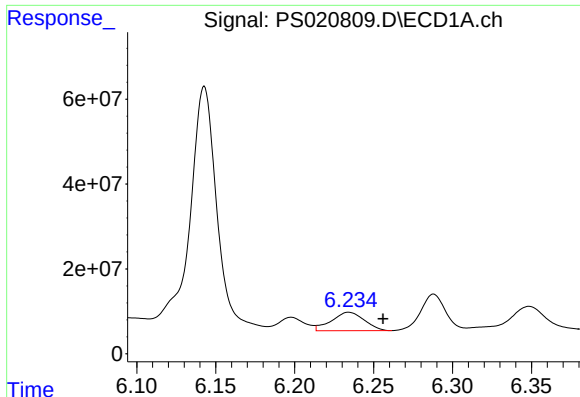
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.802 min
Delta R.T.: 0.014 min
Response: 9814446
Conc: 3.27 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

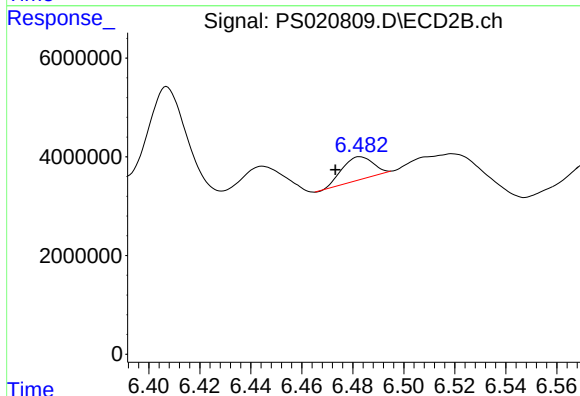
R.T.: 6.054 min
Delta R.T.: 0.018 min
Response: 114241606
Conc: 56.99 ng/ml



#3 4-Nitrophenol

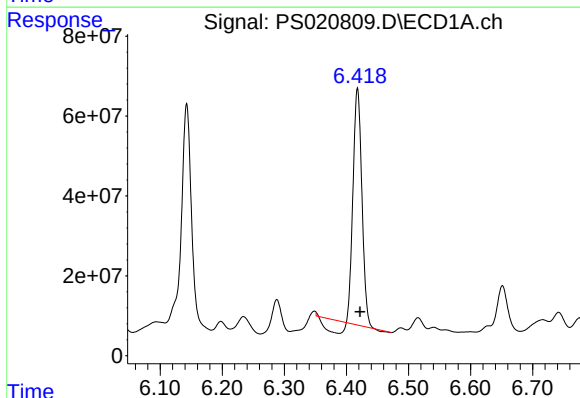
R.T.: 6.234 min
Delta R.T.: -0.021 min
Response: 63081550
Conc: 43.05 ng/ml

Instrument :
ECD_S
ClientSampleId :



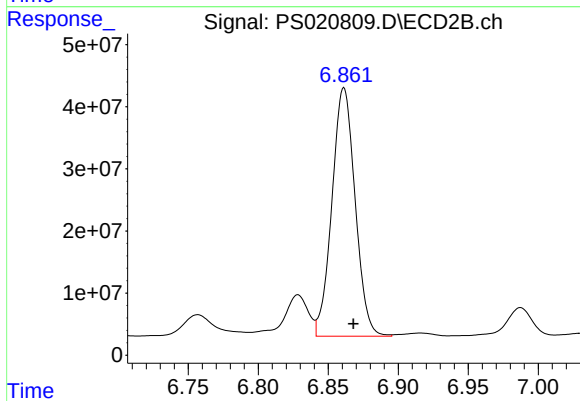
#3 4-Nitrophenol

R.T.: 6.483 min
Delta R.T.: 0.010 min
Response: 3919200
Conc: 4.75 ng/ml



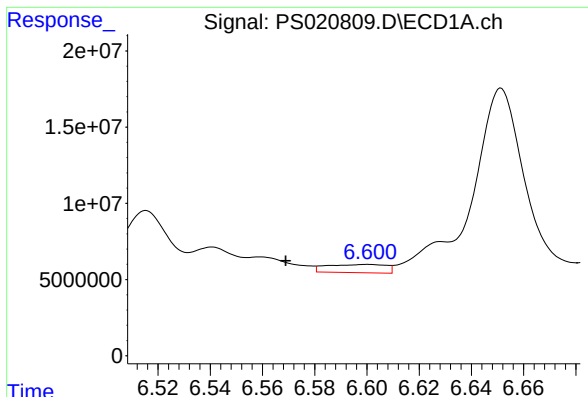
#4 2,4-DCAA

R.T.: 6.418 min
Delta R.T.: -0.004 min
Response: 538672219
Conc: 285.55 ng/ml



#4 2,4-DCAA

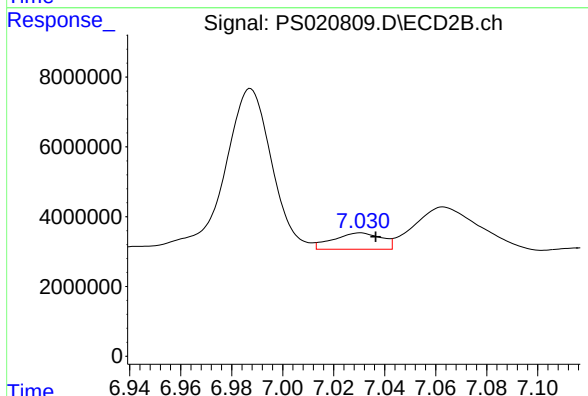
R.T.: 6.861 min
Delta R.T.: -0.007 min
Response: 461245250
Conc: 344.47 ng/ml



#5 DICAMBA

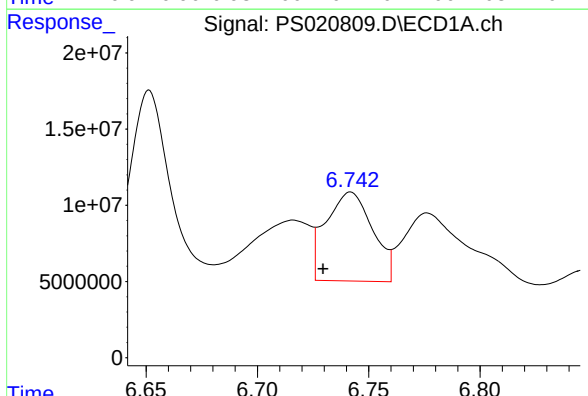
R.T.: 6.600 min
Delta R.T.: 0.031 min
Response: 8568623
Conc: 1.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



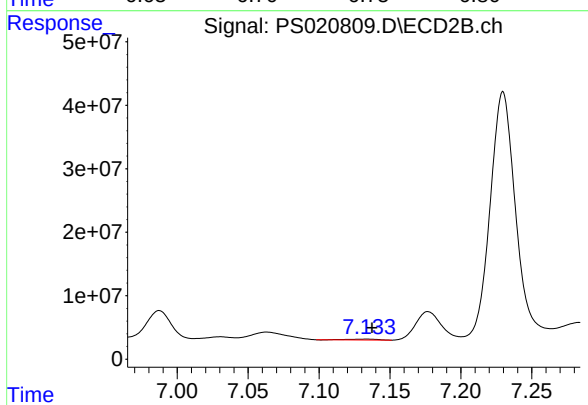
#5 DICAMBA

R.T.: 7.030 min
Delta R.T.: -0.006 min
Response: 6179138
Conc: 1.05 ng/ml



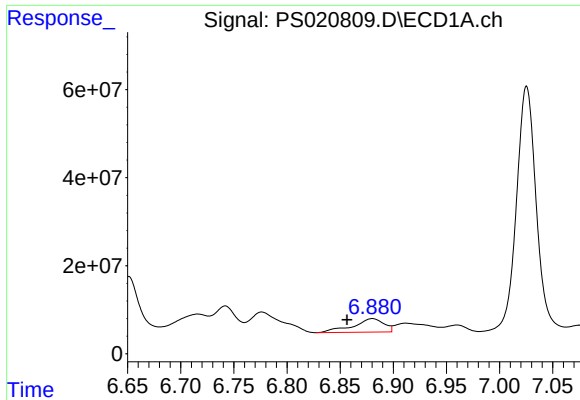
#6 MCP

R.T.: 6.742 min
Delta R.T.: 0.012 min
Response: 85239673
Conc: 14.51 ug/ml



#6 MCP

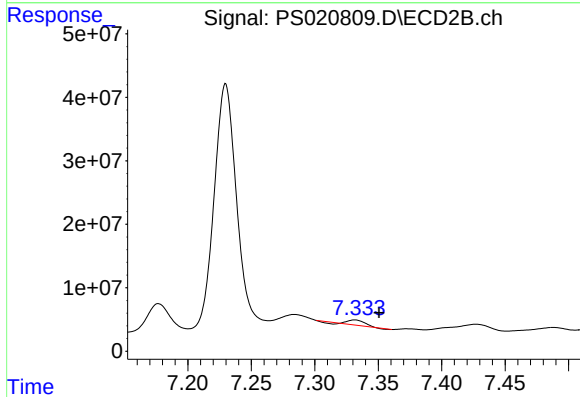
R.T.: 7.133 min
Delta R.T.: -0.004 min
Response: 1969689
Conc: N.D.



#7 MCPA

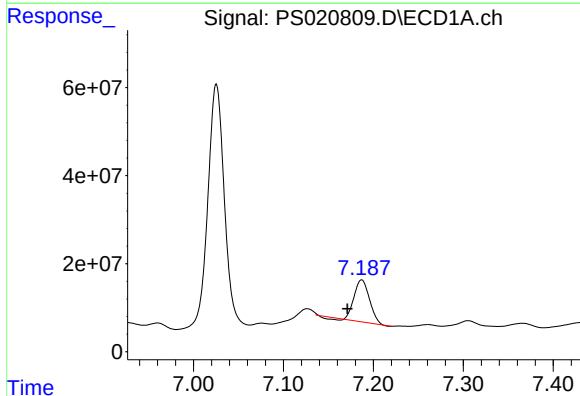
R.T.: 6.880 min
Delta R.T.: 0.024 min
Response: 62211732
Conc: 7.30 ug/ml

Instrument :
ECD_S
ClientSampleId :



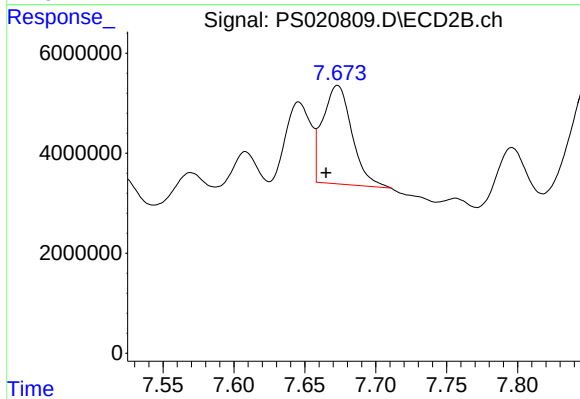
#7 MCPA

R.T.: 7.331 min
Delta R.T.: -0.019 min
Response: 5424797
Conc: N.D.



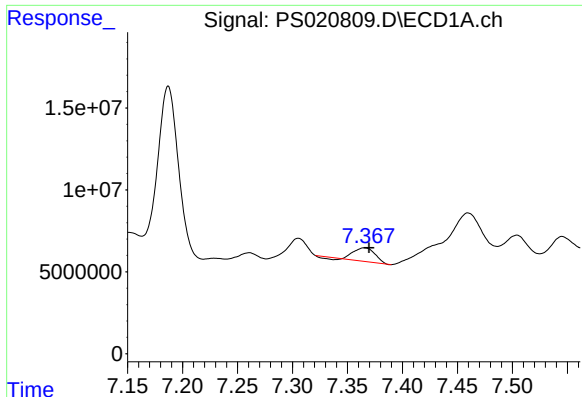
#8 DICHLORPROP

R.T.: 7.187 min
Delta R.T.: 0.016 min
Response: 112369671
Conc: 56.02 ng/ml



#8 DICHLORPROP

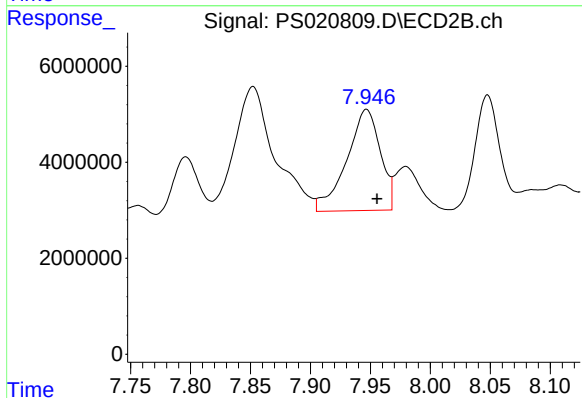
R.T.: 7.673 min
Delta R.T.: 0.008 min
Response: 28183388
Conc: 19.43 ng/ml



#9 2,4-D

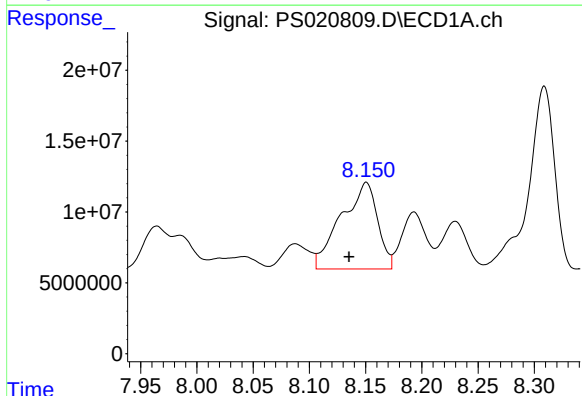
R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 10320424
Conc: 4.23 ng/ml

Instrument :
ECD_S
ClientSampleId :



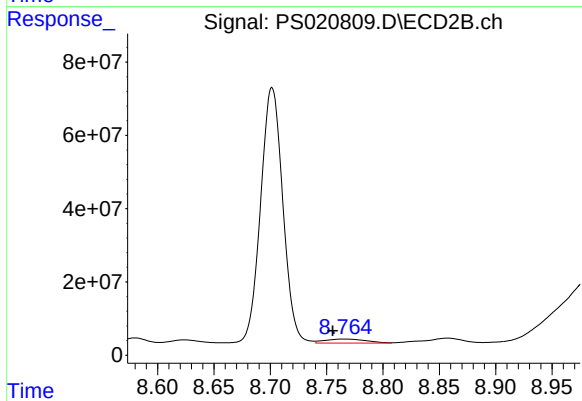
#9 2,4-D

R.T.: 7.947 min
Delta R.T.: -0.009 min
Response: 41063977
Conc: 23.17 ng/ml



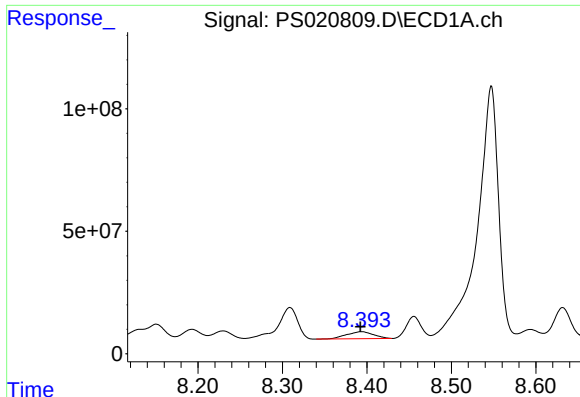
#11 2,4,5-TP (SILVEX)

R.T.: 8.151 min
Delta R.T.: 0.015 min
Response: 137655660
Conc: 12.21 ng/ml



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

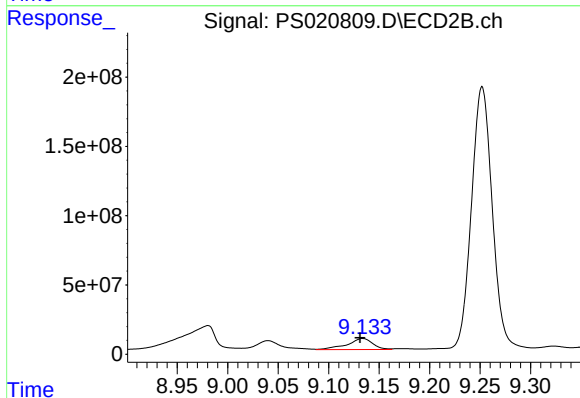
R.T.: 8.765 min
Delta R.T.: 0.010 min
Response: 27216696
Conc: 3.21 ng/ml



#12 2,4,5-T

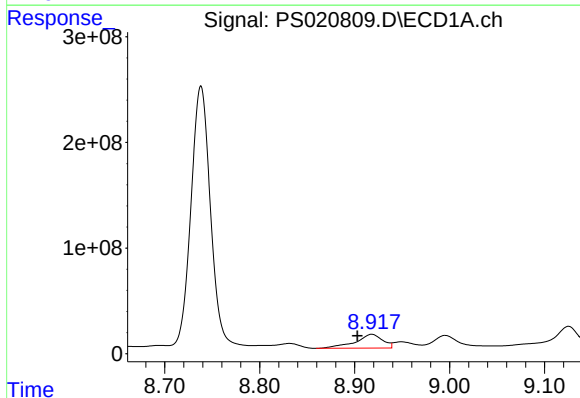
R.T.: 8.394 min
Delta R.T.: 0.001 min
Response: 63607736
Conc: 5.72 ng/ml

Instrument :
ECD_S
ClientSampleId :



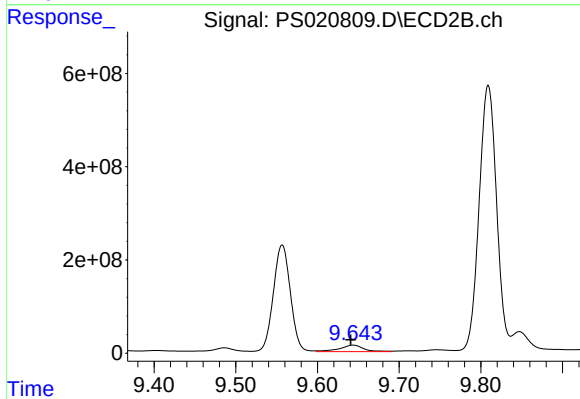
#12 2,4,5-T

R.T.: 9.134 min
Delta R.T.: 0.002 min
Response: 140689680
Conc: 17.29 ng/ml



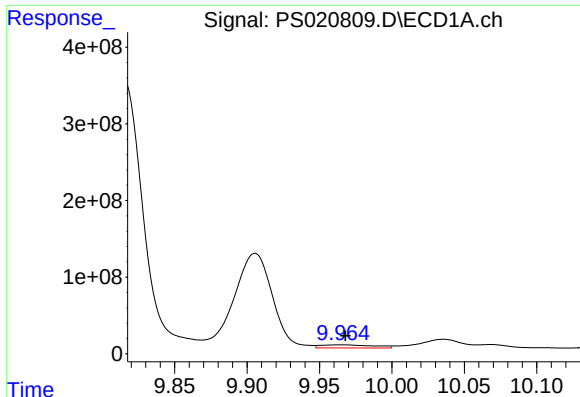
#13 2,4-DB

R.T.: 8.918 min
Delta R.T.: 0.015 min
Response: 259021608
Conc: 113.40 ng/ml



#13 2,4-DB

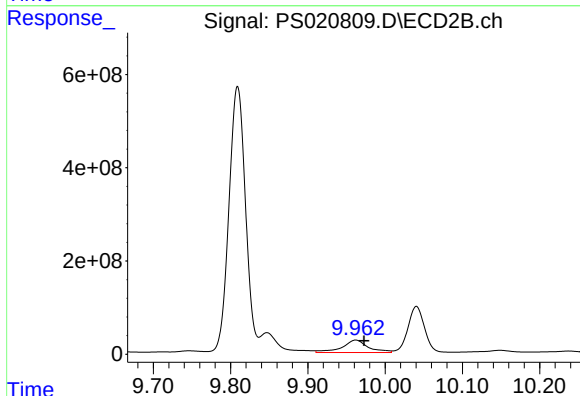
R.T.: 9.644 min
Delta R.T.: 0.003 min
Response: 282602607
Conc: 252.25 ng/ml



#14 DINOSEB

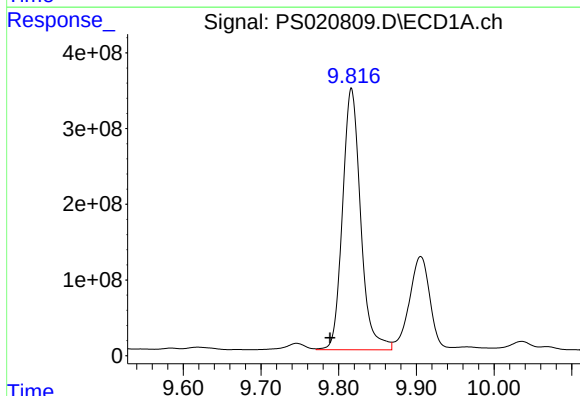
R.T.: 9.965 min
Delta R.T.: -0.003 min
Response: 103493506
Conc: 12.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



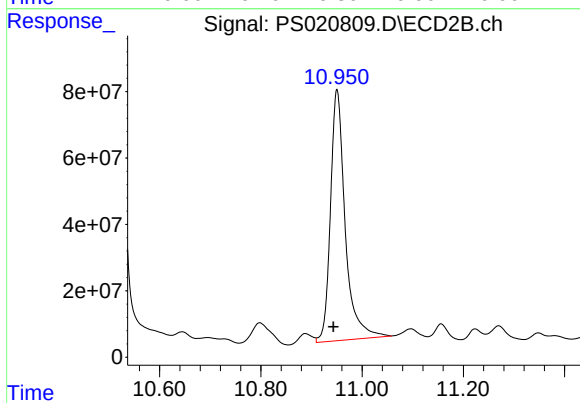
#14 DINOSEB

R.T.: 9.962 min
Delta R.T.: -0.011 min
Response: 635892701
Conc: 104.93 ng/ml



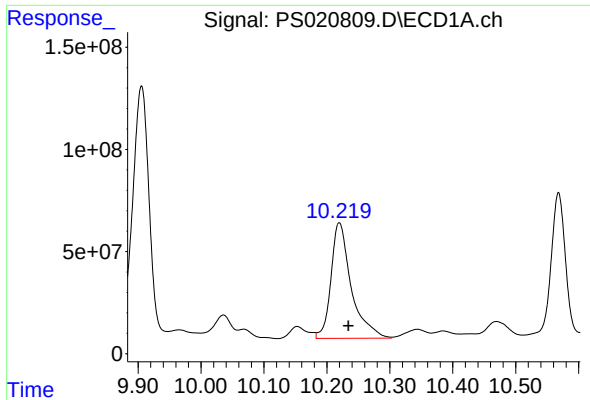
#15 Picloram

R.T.: 9.816 min
Delta R.T.: 0.027 min
Response: 5602367819
Conc: 336.40 ng/ml



#15 Picloram

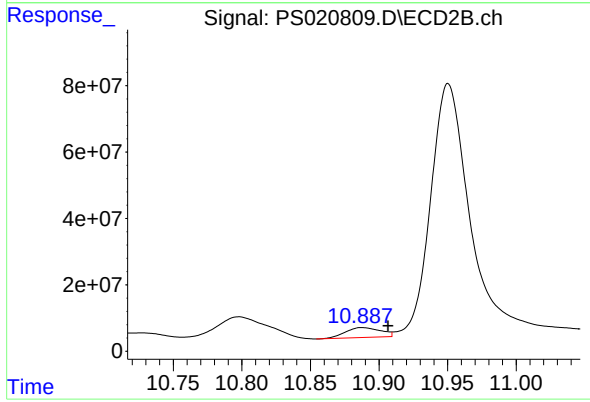
R.T.: 10.951 min
Delta R.T.: 0.007 min
Response: 1524304511
Conc: 129.31 ng/ml



#16 DCPA

R.T.: 10.220 min
Delta R.T.: -0.014 min
Response: 1264077512
Conc: 90.87 ng/ml

Instrument :
ECD_S
ClientSampleId :



#16 DCPA

R.T.: 10.888 min
Delta R.T.: -0.019 min
Response: 53044004
Conc: 5.16 ng/ml