

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS040524\
 Data File : PS026382-7.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Apr 2024 22:34
 Operator : AR\AJ
 Sample : P1996-04MSD
 Misc :
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 01:15:13 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS040224.M
 Quant Title : 8080.M
 QLast Update : Tue Apr 02 13:37:17 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	7.163	7.666	857.4E6	206.2E6	275.870	222.196
Target Compounds							
1) T	Dalapon	2.623	2.662	908.4E6	317.3E6	182.384	170.087
2) T	3,5-DICHL...	6.346	6.638	885.2E6	246.7E6	195.601	174.981
3) T	4-Nitroph...	6.960	7.197	522.1E6	126.7E6	322.205	287.672
5) T	DICAMBA	7.347	7.859	2942.8E6	881.0E6	223.663	205.932
6) T	MCPD	7.526	8.001	124.5E6	1061259	13.352	<MDL #
7) T	MCPA	7.673	8.200f	220.6E6	97984879	17.003	23.565 #
8) T	DICHLORPROP	8.049	8.565	685.4E6	194.7E6	201.757	181.939
9) T	2,4-D	8.277	8.887	838.6E6	233.8E6	243.845	235.096
10) T	Pentachlo...	8.572	9.404	4435.2E6	1261.3E6	95.617	79.781
11) T	2,4,5-TP ...	9.148	9.781	3118.0E6	913.5E6	167.370	153.022
12) T	2,4,5-T	9.438	10.191	3673.8E6	919.1E6	202.441	173.100
13) T	2,4-DB	10.035	10.770	1186.5E6	213.5E6	491.844	356.126 #
14) T	DINOSEB	11.204	11.117f	307.4E6	289.1E6	24.463	79.794 #
15) T	Picloram	11.014	12.198f	3643.1E6	876.7E6	159.950	145.667
16) T	DCPA	11.501	12.198	1667.5E6	876.7E6	70.438	124.620 #

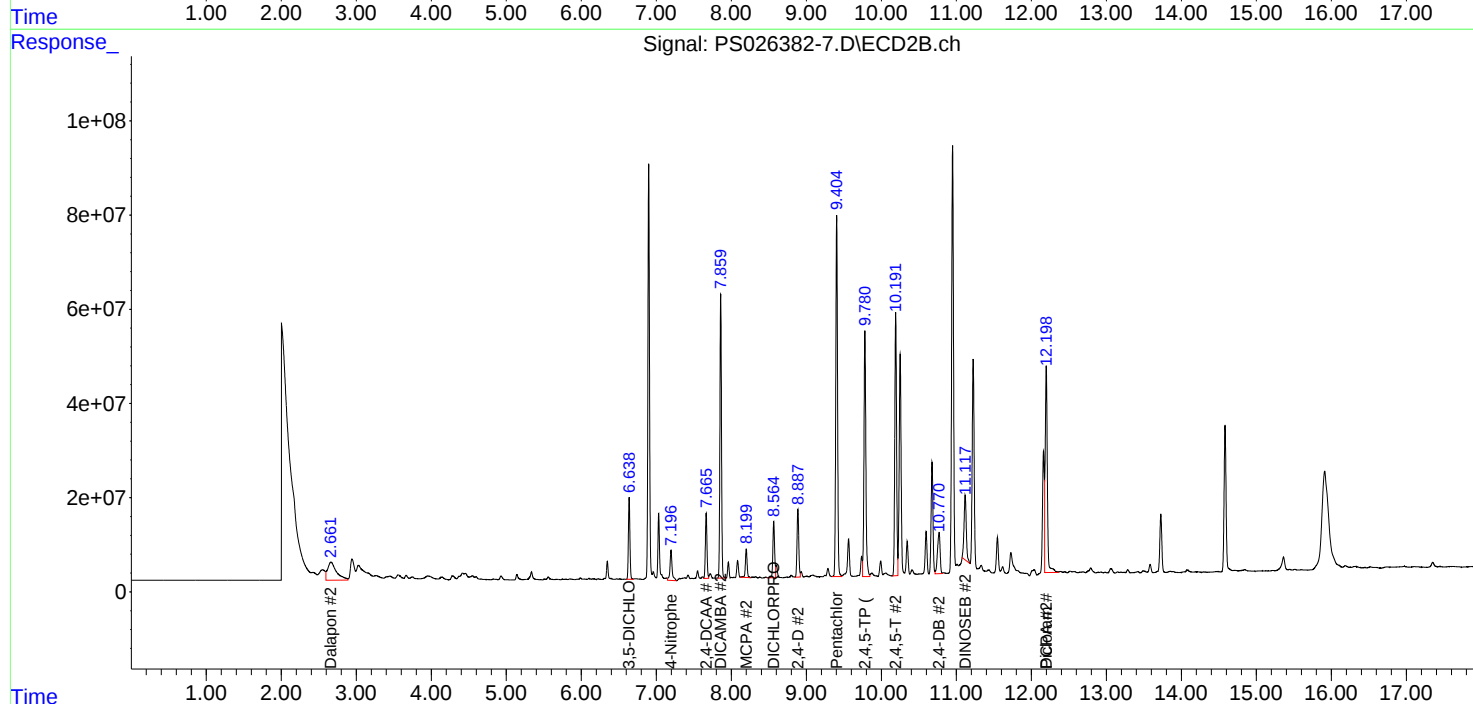
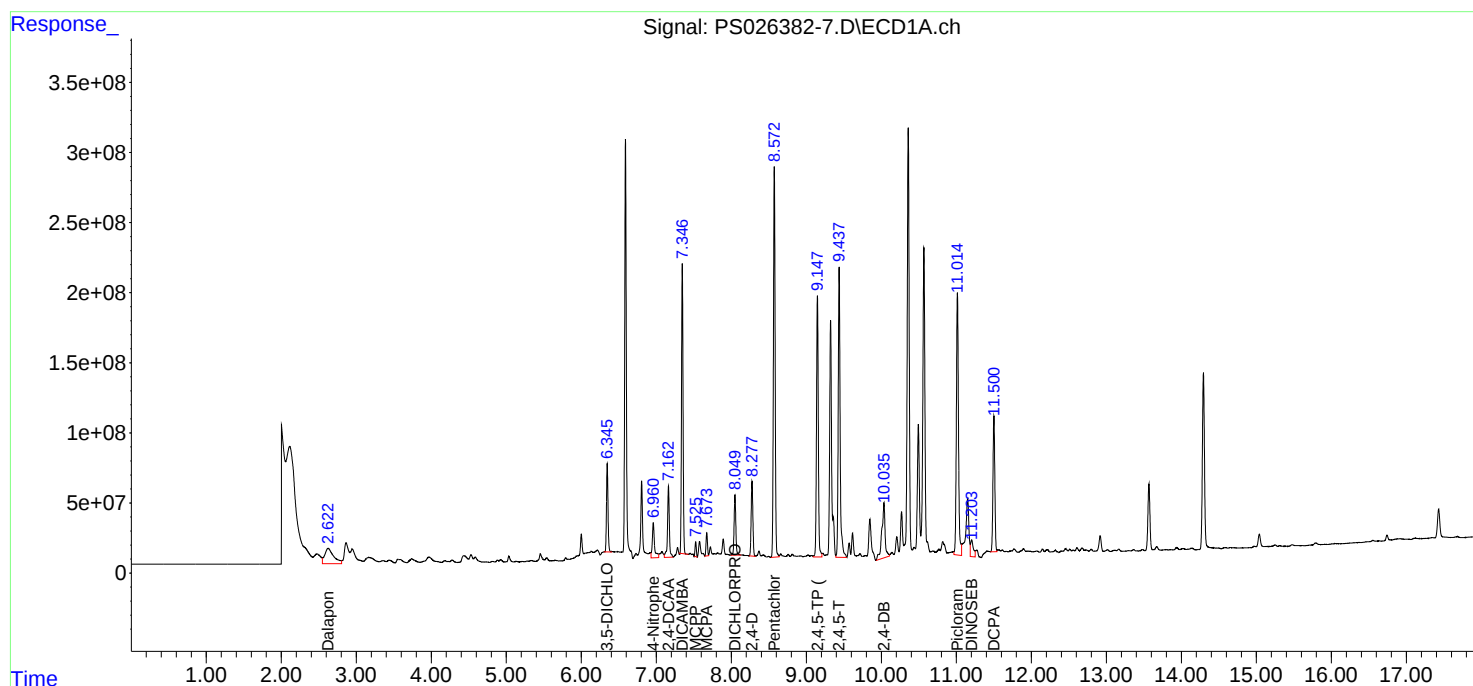
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

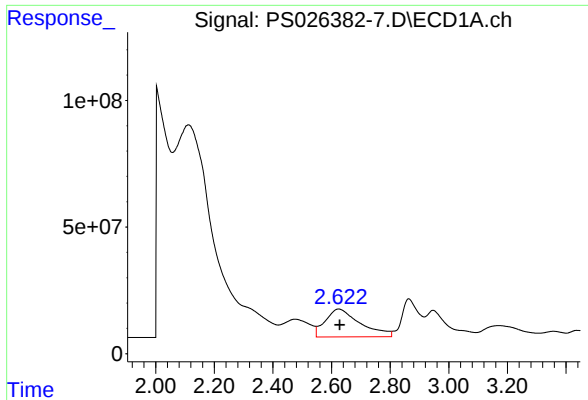
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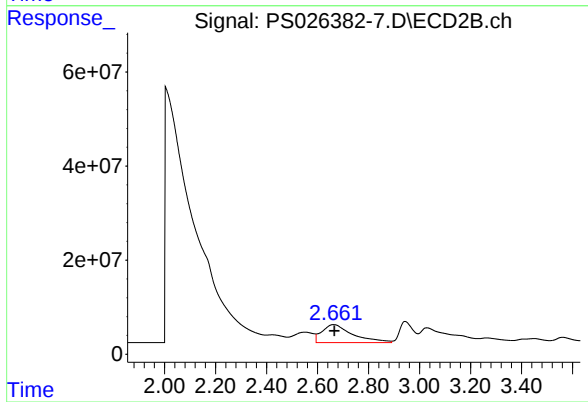




#1 Dalapon

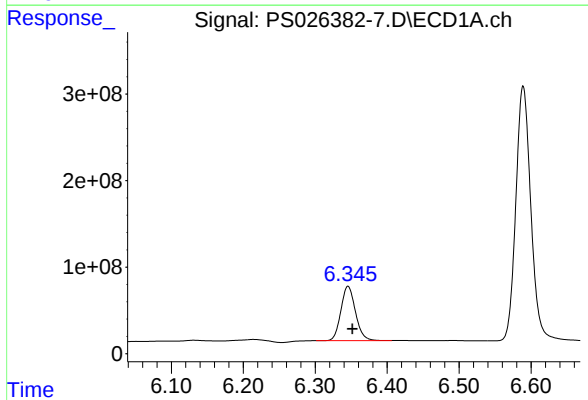
R.T.: 2.623 min
Delta R.T.: -0.005 min
Response: 908373109
Conc: 182.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



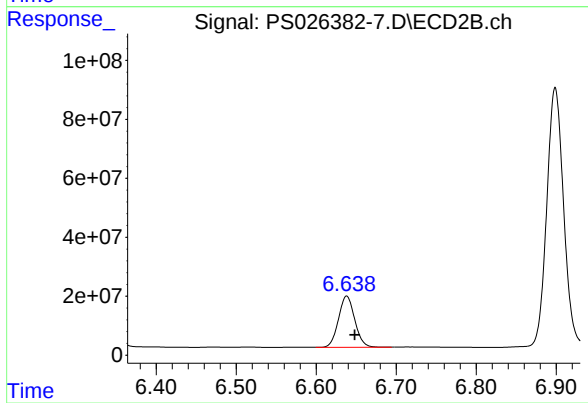
#1 Dalapon

R.T.: 2.662 min
Delta R.T.: -0.004 min
Response: 317274828
Conc: 170.09 ng/ml



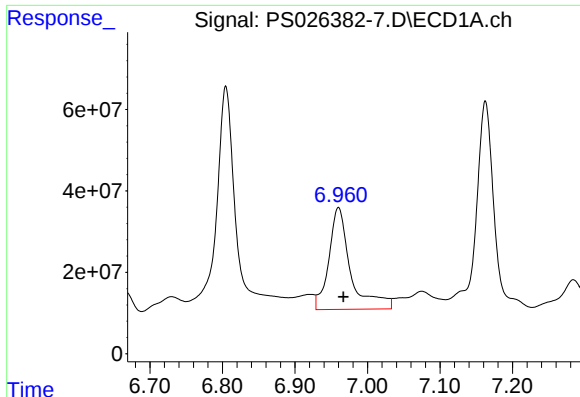
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.346 min
Delta R.T.: -0.006 min
Response: 885224238
Conc: 195.60 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

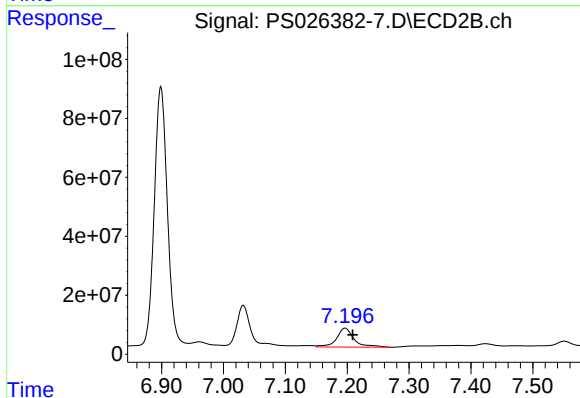
R.T.: 6.638 min
Delta R.T.: -0.010 min
Response: 246742867
Conc: 174.98 ng/ml



#3 4-Nitrophenol

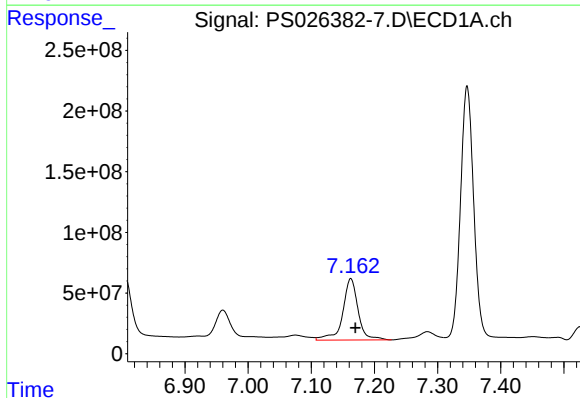
R.T.: 6.960 min
Delta R.T.: -0.007 min
Response: 522122605
Conc: 322.21 ng/ml

Instrument :
ECD_S
ClientSampleId :



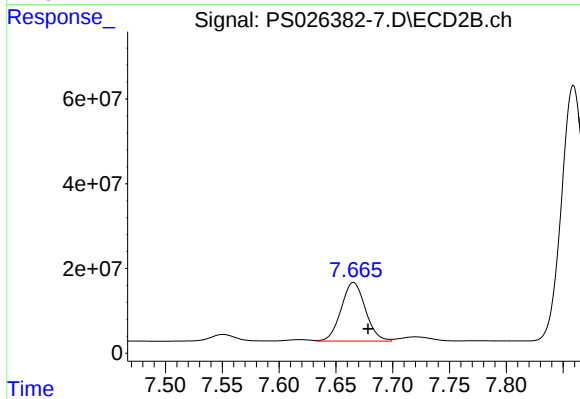
#3 4-Nitrophenol

R.T.: 7.197 min
Delta R.T.: -0.012 min
Response: 126695450
Conc: 287.67 ng/ml



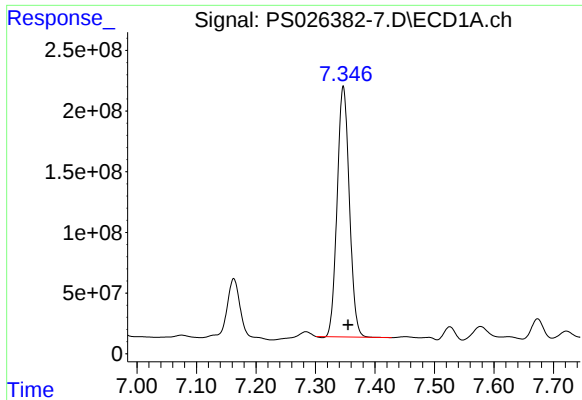
#4 2,4-DCAA

R.T.: 7.163 min
Delta R.T.: -0.007 min
Response: 857350624
Conc: 275.87 ng/ml



#4 2,4-DCAA

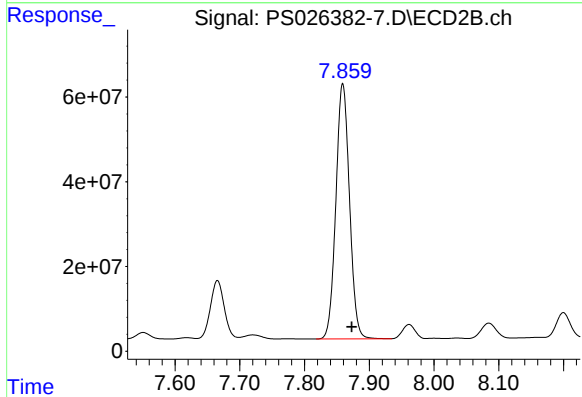
R.T.: 7.666 min
Delta R.T.: -0.013 min
Response: 206220101
Conc: 222.20 ng/ml



#5 DICAMBA

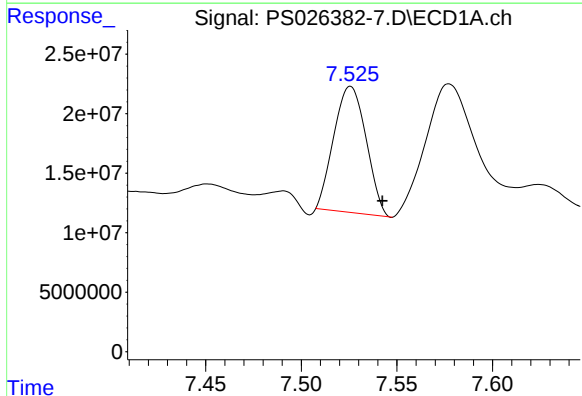
R.T.: 7.347 min
Delta R.T.: -0.008 min
Response: 2942845996
Conc: 223.66 ng/ml

Instrument :
ECD_S
ClientSampleId :



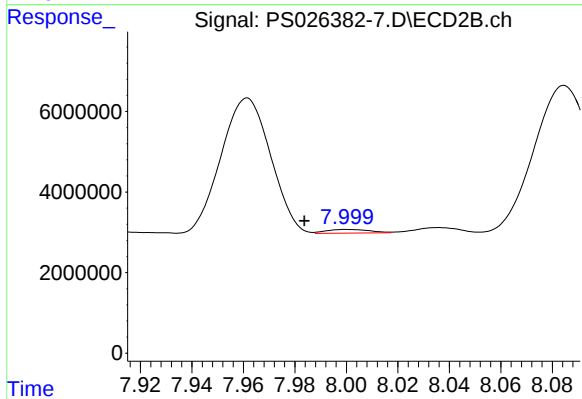
#5 DICAMBA

R.T.: 7.859 min
Delta R.T.: -0.014 min
Response: 881031504
Conc: 205.93 ng/ml



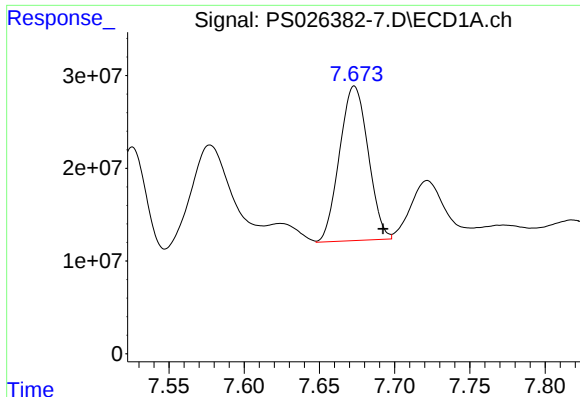
#6 MCP

R.T.: 7.526 min
Delta R.T.: -0.017 min
Response: 124461032
Conc: 13.35 ug/ml



#6 MCP

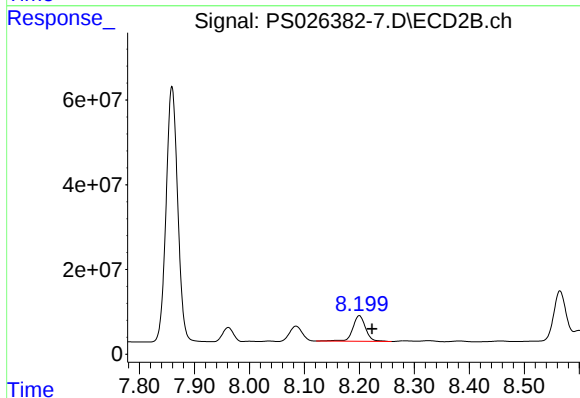
R.T.: 8.001 min
Delta R.T.: 0.017 min
Response: 1061259
Conc: N.D.



#7 MCPA

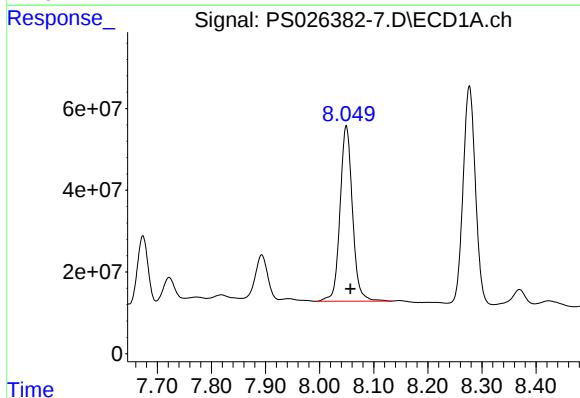
R.T.: 7.673 min
Delta R.T.: -0.019 min
Response: 220597322
Conc: 17.00 ug/ml

Instrument :
ECD_S
ClientSampleId :



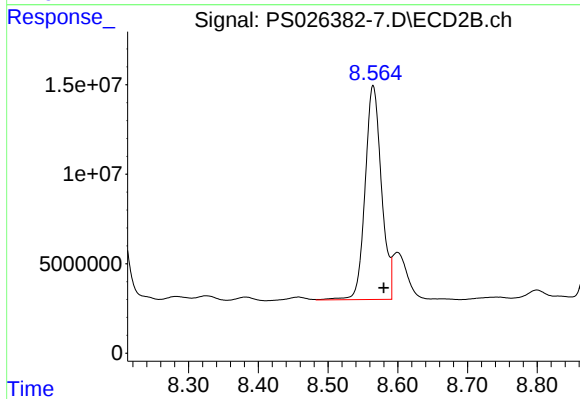
#7 MCPA

R.T.: 8.200 min
Delta R.T.: -0.023 min
Response: 97984879
Conc: 23.57 ug/ml



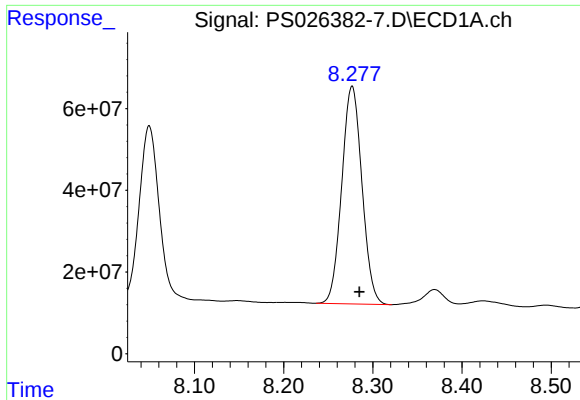
#8 DICHLORPROP

R.T.: 8.049 min
Delta R.T.: -0.008 min
Response: 685401541
Conc: 201.76 ng/ml



#8 DICHLORPROP

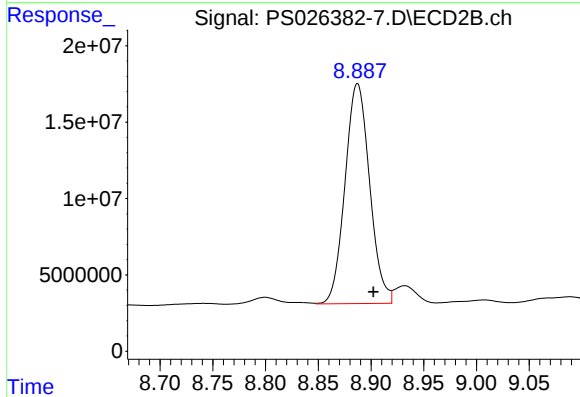
R.T.: 8.565 min
Delta R.T.: -0.015 min
Response: 194706740
Conc: 181.94 ng/ml



#9 2,4-D

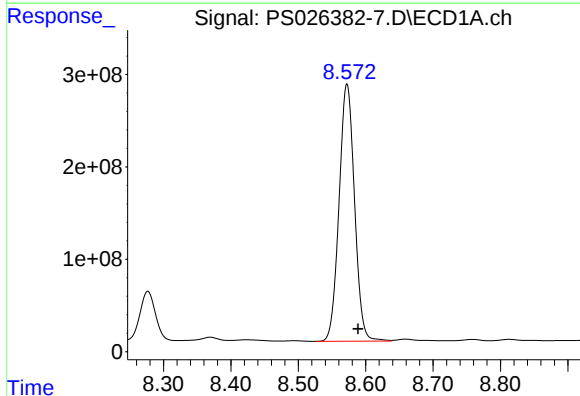
R.T.: 8.277 min
Delta R.T.: -0.008 min
Response: 838589892
Conc: 243.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



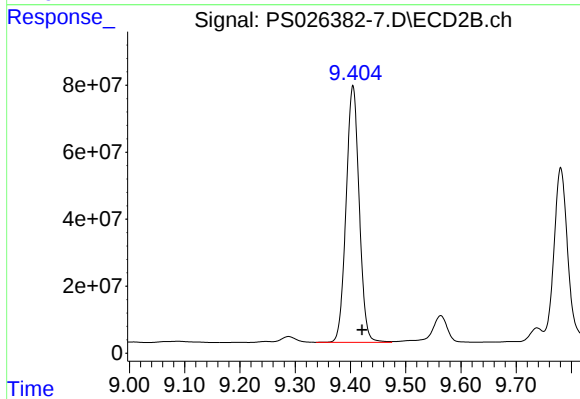
#9 2,4-D

R.T.: 8.887 min
Delta R.T.: -0.015 min
Response: 233763705
Conc: 235.10 ng/ml



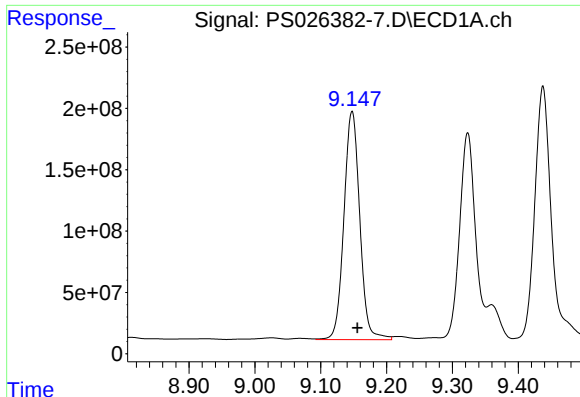
#10 Pentachlorophenol

R.T.: 8.572 min
Delta R.T.: -0.016 min
Response: 4435160232
Conc: 95.62 ng/ml



#10 Pentachlorophenol

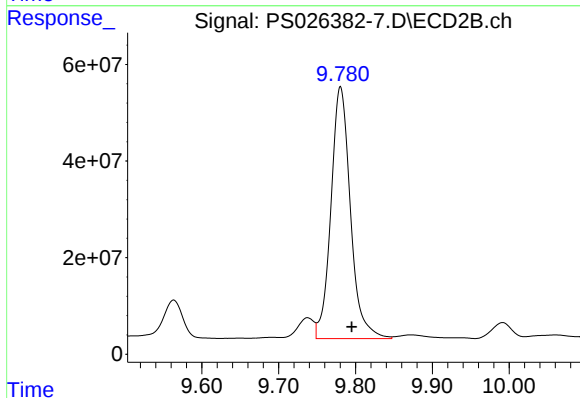
R.T.: 9.404 min
Delta R.T.: -0.017 min
Response: 1261294100
Conc: 79.78 ng/ml



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

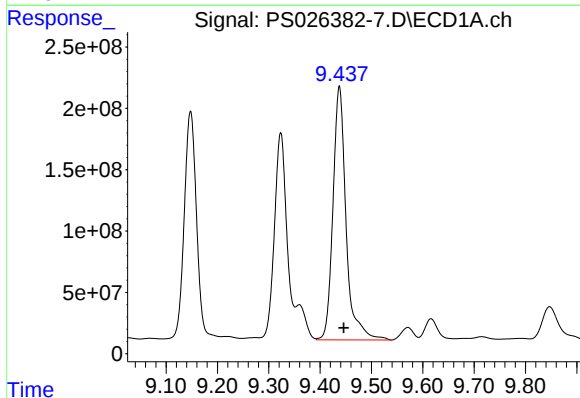
R.T.: 9.148 min
Delta R.T.: -0.008 min
Response: 3117970817
Conc: 167.37 ng/ml

Instrument :
ECD_S
ClientSampleId :



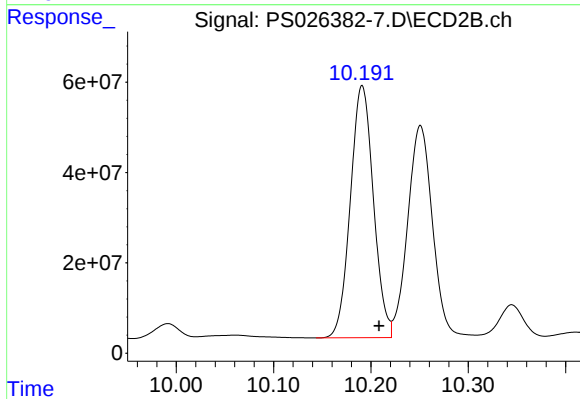
#11 2,4,5-TP (SILVEX)

R.T.: 9.781 min
Delta R.T.: -0.015 min
Response: 913542362
Conc: 153.02 ng/ml



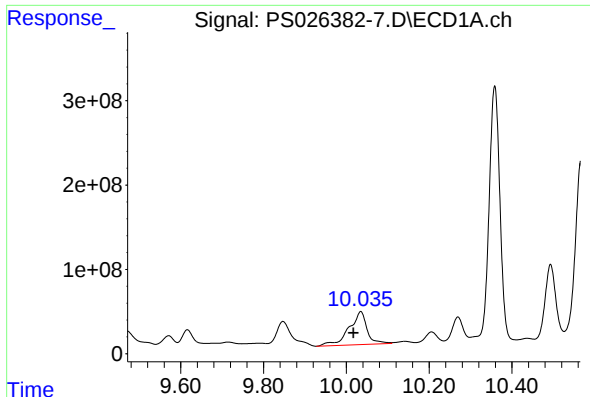
#12 2,4,5-T

R.T.: 9.438 min
Delta R.T.: -0.008 min
Response: 3673769633
Conc: 202.44 ng/ml



#12 2,4,5-T

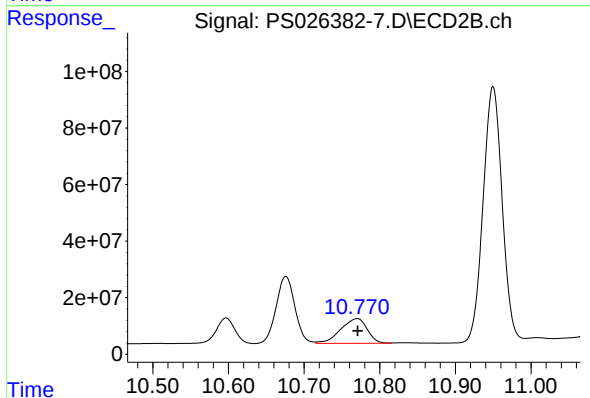
R.T.: 10.191 min
Delta R.T.: -0.017 min
Response: 919052735
Conc: 173.10 ng/ml



#13 2,4-DB

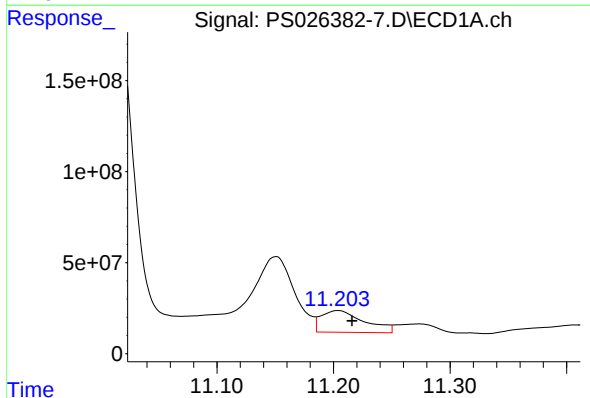
R.T.: 10.035 min
Delta R.T.: 0.018 min
Response: 1186483235
Conc: 491.84 ng/ml

Instrument :
ECD_S
ClientSampleId :



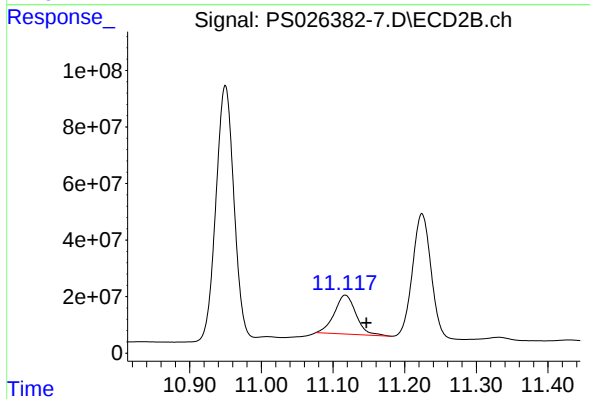
#13 2,4-DB

R.T.: 10.770 min
Delta R.T.: -0.001 min
Response: 213529855
Conc: 356.13 ng/ml



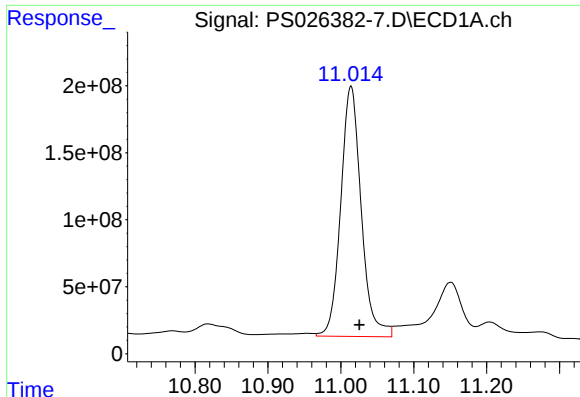
#14 DINOSEB

R.T.: 11.204 min
Delta R.T.: -0.012 min
Response: 307380730
Conc: 24.46 ng/ml



#14 DINOSEB

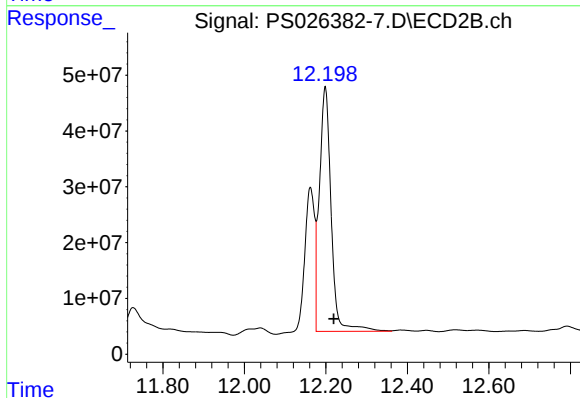
R.T.: 11.117 min
Delta R.T.: -0.029 min
Response: 289088570
Conc: 79.79 ng/ml



#15 Picloram

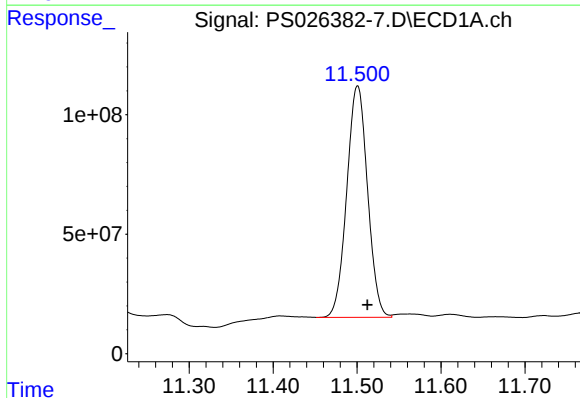
R.T.: 11.014 min
Delta R.T.: -0.012 min
Response: 3643126499
Conc: 159.95 ng/ml

Instrument :
ECD_S
ClientSampleId :



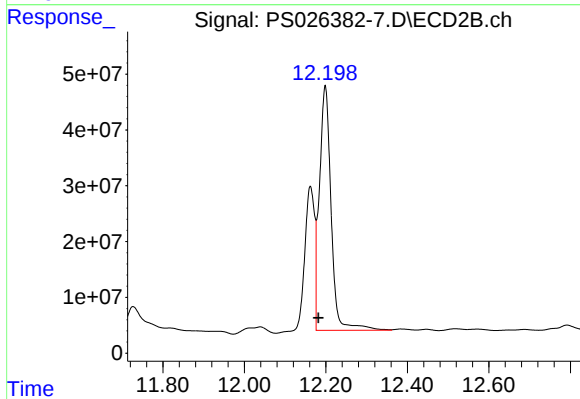
#15 Picloram

R.T.: 12.198 min
Delta R.T.: -0.021 min
Response: 876697971
Conc: 145.67 ng/ml



#16 DCPA

R.T.: 11.501 min
Delta R.T.: -0.012 min
Response: 1667502468
Conc: 70.44 ng/ml



#16 DCPA

R.T.: 12.198 min
Delta R.T.: 0.017 min
Response: 876697971
Conc: 124.62 ng/ml