

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028183.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 20:47
 Operator : AR\AJ
 Sample : P4578-06MS
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WB-305-BOTMS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:55:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
 Quant Title : 8080.M
 QLast Update : Mon Nov 04 23:43:01 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 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	0.000	7.903	0	484.6E6	N.D.	289.298
Target Compounds							
1) T	Dalapon	2.983f	2.787	872.5E6	780.6E6	272.913	277.628
2) T	3,5-DICHL...	6.840f	6.835	-711893848	1006.4E6	N.D.	396.288
3) T	4-Nitroph...	7.514f	7.424	64607999	7574572	48.161	6.488 #
5) T	DICAMBA	7.884	8.109	-90037211	3014.5E6	N.D.	396.522
6) T	MCPD	8.036	8.457	18373289	266.5E6	3.023	38.338 #
7) T	MCPA	8.190	8.457	19826472	266.5E6	2.423	37.930 #
8) T	DICHLORPROP	8.591	8.835	8406425	787.1E6	3.579	420.791 #
9) T	2,4-D	8.767f	9.171	1270.7E6	985.9E6	490.769	472.380
10) T	Pentachlo...	0.000	9.714	0	8548.7E6	N.D.	306.981
11) T	2,4,5-TP ...	9.664f	10.094	6398.2E6	8332.8E6	494.497	743.238 #
12) T	2,4,5-T	9.960f	10.516	6175.1E6	4784.0E6	483.039	431.121
13) T	2,4-DB	10.543f	11.088	1035.0E6	525.1E6	532.858	391.167 #
14) T	DINOSEB	11.773f	11.473	2868.5E6	1901.4E6	329.653	242.640 #
15) T	Picloram	11.645f	12.585	46065998	5925.8E6	2.665	370.229 #
16) T	DCPA	12.064f	12.529	8872.3E6	6170.1E6	617.607	500.713

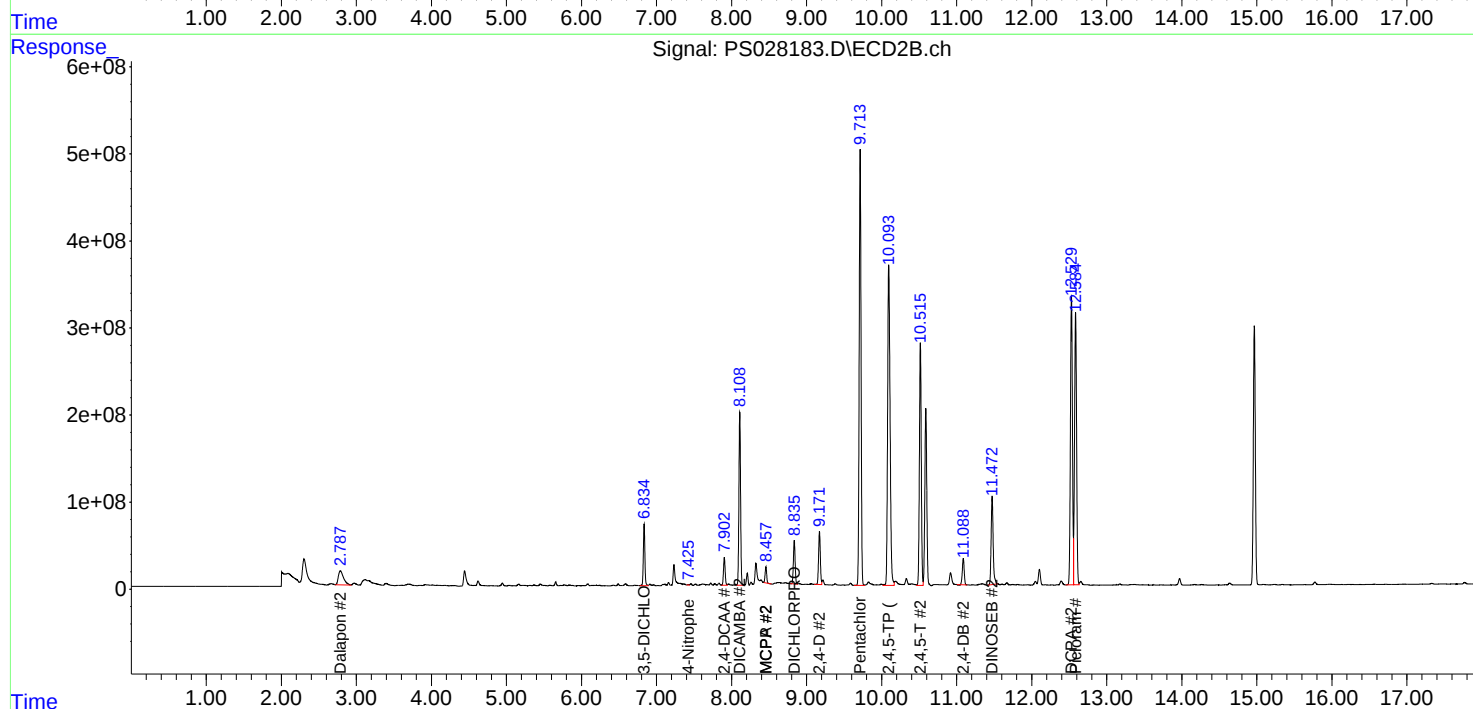
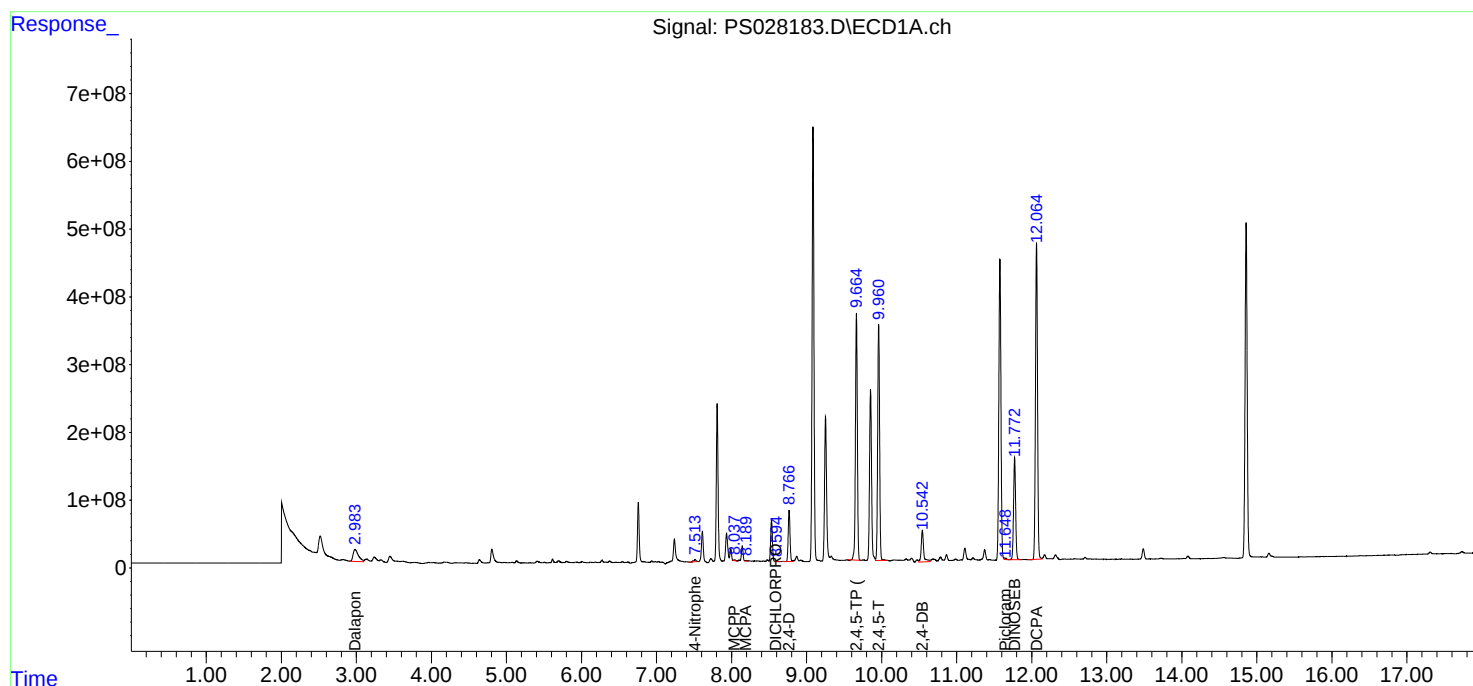
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

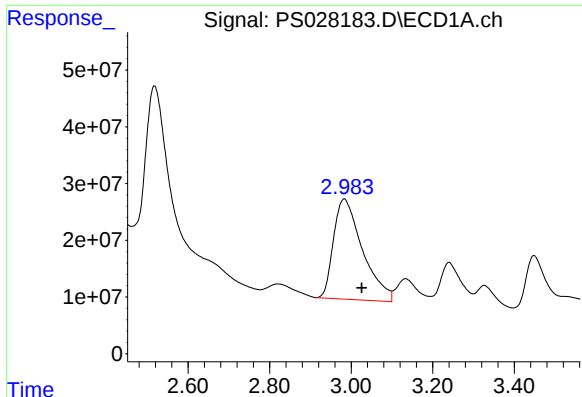
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Data File : PS028183.D
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ALS Vial : 13 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 05 03:55:30 2024
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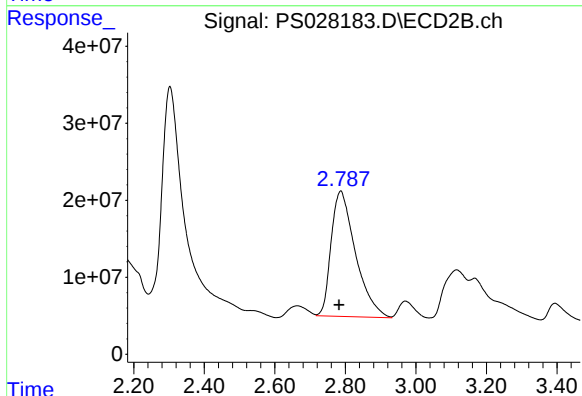




#1 Dalapon

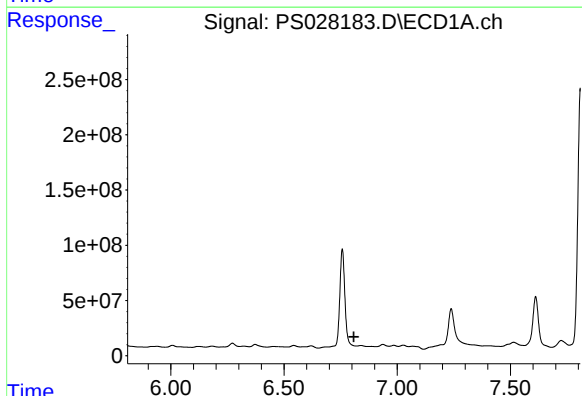
R.T.: 2.983 min
Delta R.T.: -0.043 min
Response: 872483394
Conc: 272.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



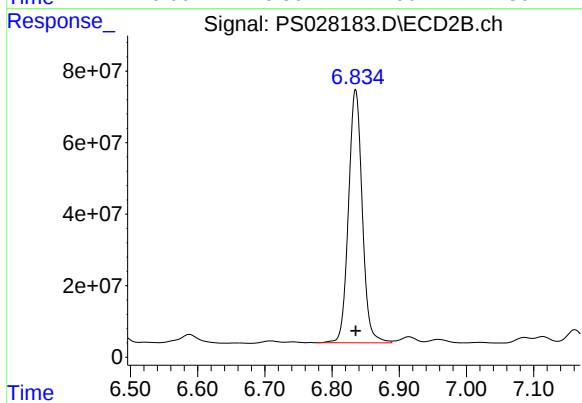
#1 Dalapon

R.T.: 2.787 min
Delta R.T.: 0.005 min
Response: 780592818
Conc: 277.63 ng/ml



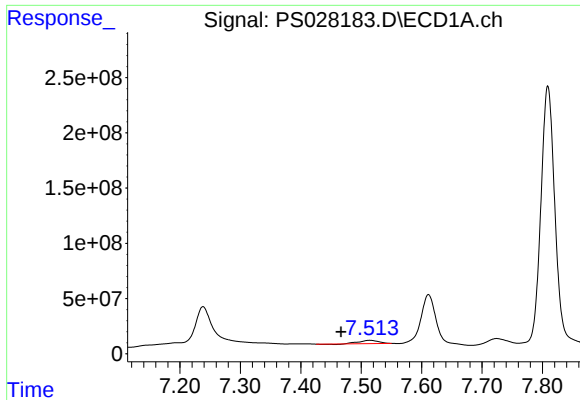
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.840 min
Delta R.T.: 0.031 min
Response: -711893848
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

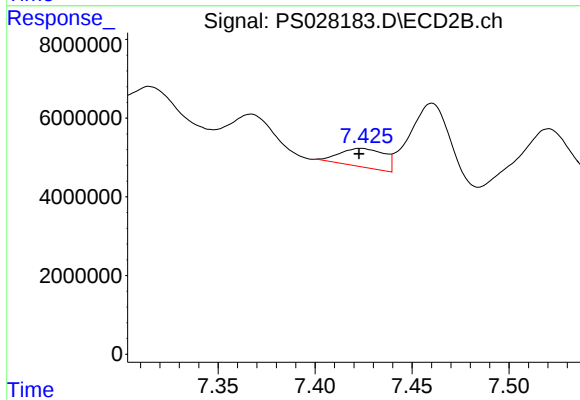
R.T.: 6.835 min
Delta R.T.: 0.000 min
Response: 1006387439
Conc: 396.29 ng/ml



#3 4-Nitrophenol

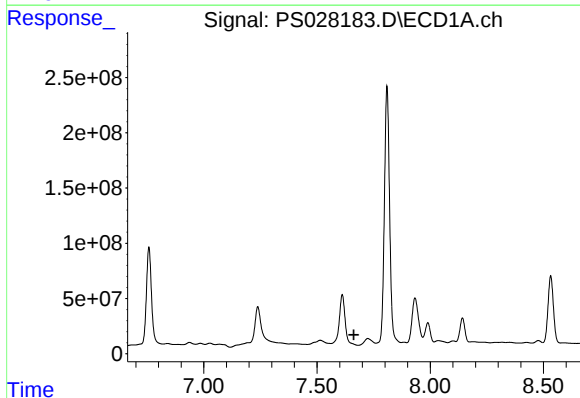
R.T.: 7.514 min
Delta R.T.: 0.047 min
Response: 64607999
Conc: 48.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



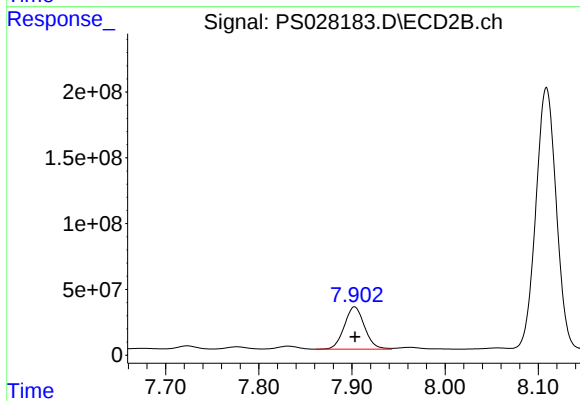
#3 4-Nitrophenol

R.T.: 7.424 min
Delta R.T.: 0.001 min
Response: 7574572
Conc: 6.49 ng/ml



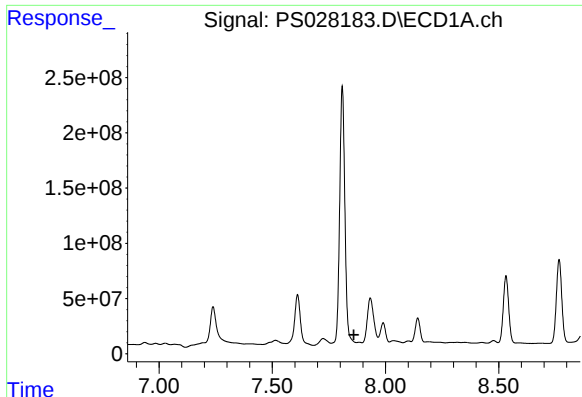
#4 2,4-DCAA

R.T.: 0.000 min
Exp R.T. : 7.663 min
Response: 0
Conc: N.D.



#4 2,4-DCAA

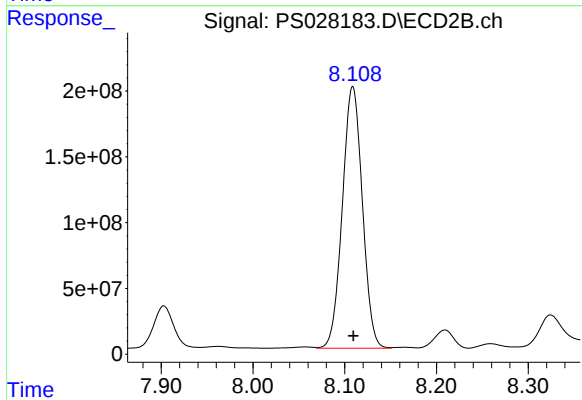
R.T.: 7.903 min
Delta R.T.: 0.000 min
Response: 484594054
Conc: 289.30 ng/ml



#5 DICAMBA

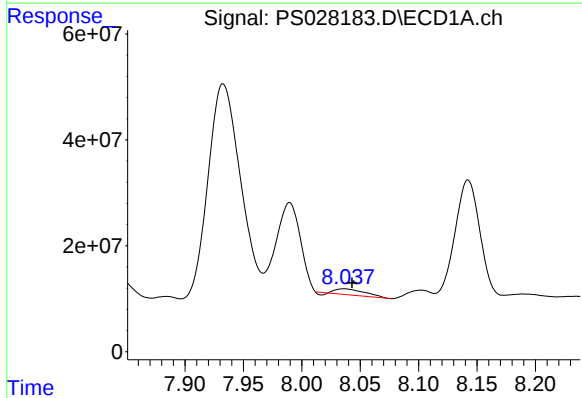
R.T.: 7.884 min
Delta R.T.: 0.024 min
Response: -90037211
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



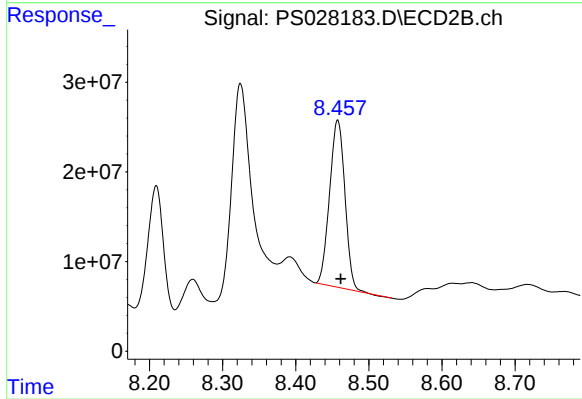
#5 DICAMBA

R.T.: 8.109 min
Delta R.T.: 0.000 min
Response: 3014472398
Conc: 396.52 ng/ml



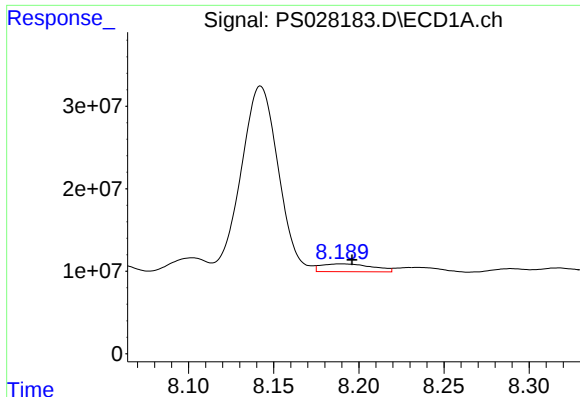
#6 MCP

R.T.: 8.036 min
Delta R.T.: -0.007 min
Response: 18373289
Conc: 3.02 ug/ml



#6 MCP

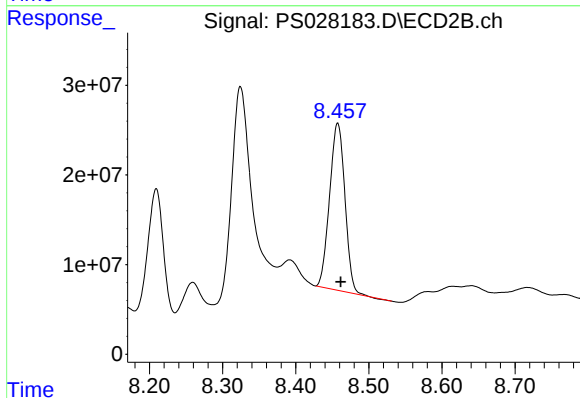
R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 266505654
Conc: 38.34 ug/ml



#7 MCPA

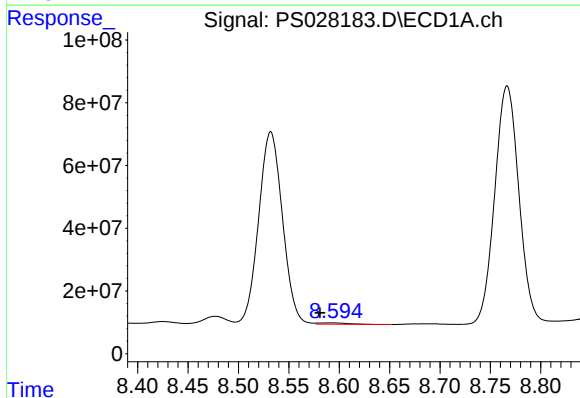
R.T.: 8.190 min
Delta R.T.: -0.006 min
Response: 19826472
Conc: 2.42 ug/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



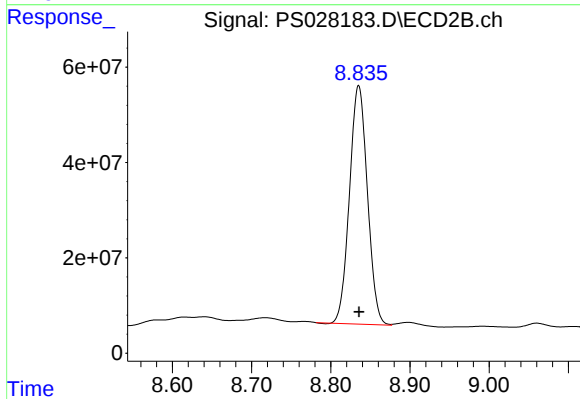
#7 MCPA

R.T.: 8.457 min
Delta R.T.: -0.004 min
Response: 266505654
Conc: 37.93 ug/ml



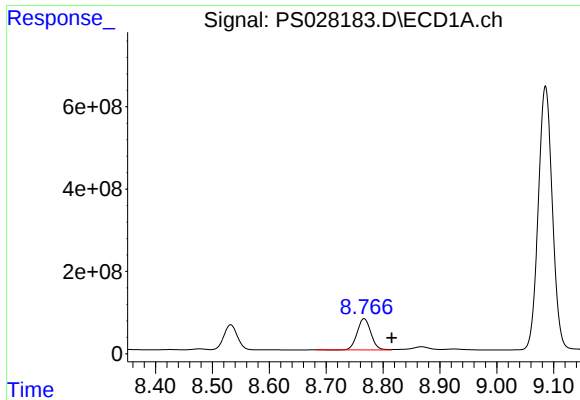
#8 DICHLORPROP

R.T.: 8.591 min
Delta R.T.: 0.010 min
Response: 8406425
Conc: 3.58 ng/ml



#8 DICHLORPROP

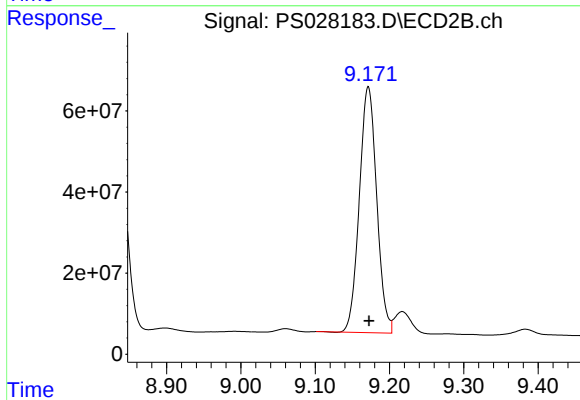
R.T.: 8.835 min
Delta R.T.: 0.000 min
Response: 787059686
Conc: 420.79 ng/ml



#9 2,4-D

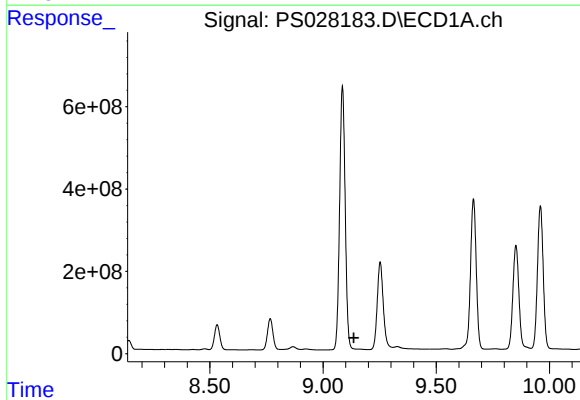
R.T.: 8.767 min
Delta R.T.: -0.048 min
Response: 1270730500
Conc: 490.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



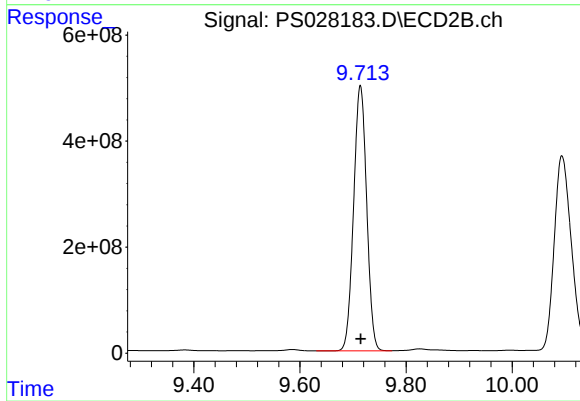
#9 2,4-D

R.T.: 9.171 min
Delta R.T.: 0.000 min
Response: 985868131
Conc: 472.38 ng/ml



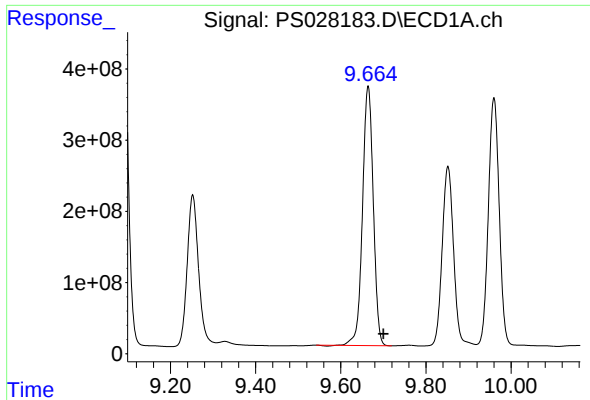
#10 Pentachlorophenol

R.T.: 0.000 min
Exp R.T. : 9.136 min
Response: 0
Conc: N.D.



#10 Pentachlorophenol

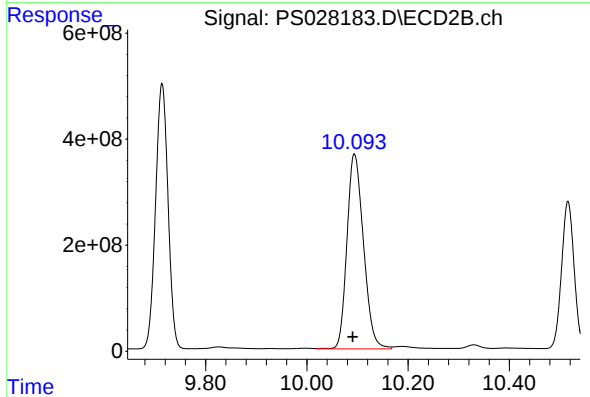
R.T.: 9.714 min
Delta R.T.: 0.000 min
Response: 8548668827
Conc: 306.98 ng/ml



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

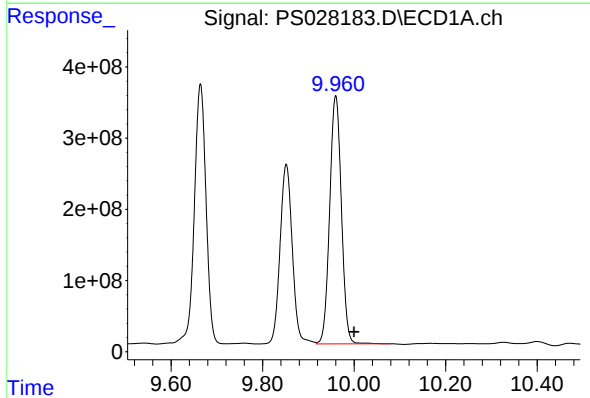
R.T.: 9.664 min
Delta R.T.: -0.036 min
Response: 6398243883
Conc: 494.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



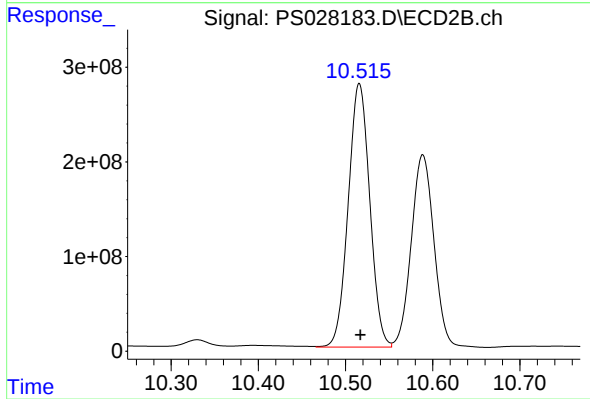
#11 2,4,5-TP (SILVEX)

R.T.: 10.094 min
Delta R.T.: 0.003 min
Response: 8332769223
Conc: 743.24 ng/ml



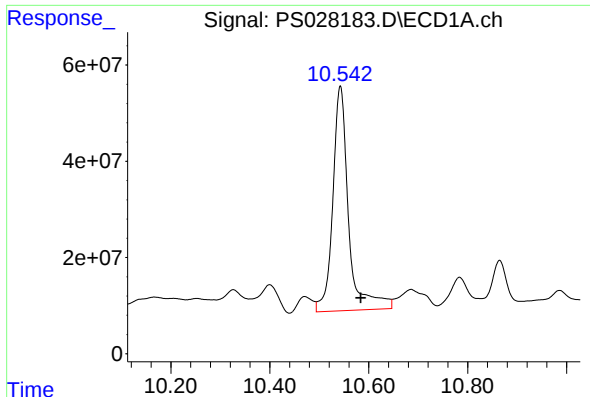
#12 2,4,5-T

R.T.: 9.960 min
Delta R.T.: -0.040 min
Response: 6175108951
Conc: 483.04 ng/ml



#12 2,4,5-T

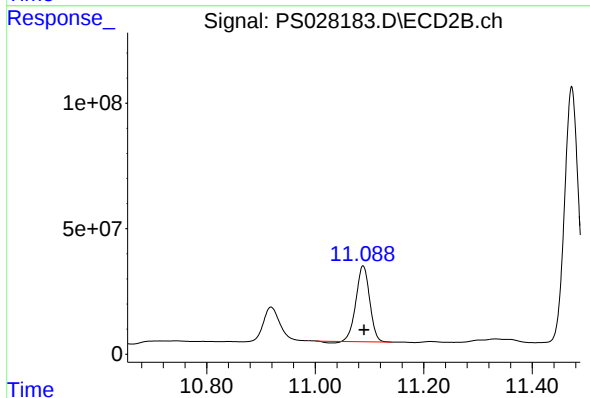
R.T.: 10.516 min
Delta R.T.: -0.001 min
Response: 4783965522
Conc: 431.12 ng/ml



#13 2,4-DB

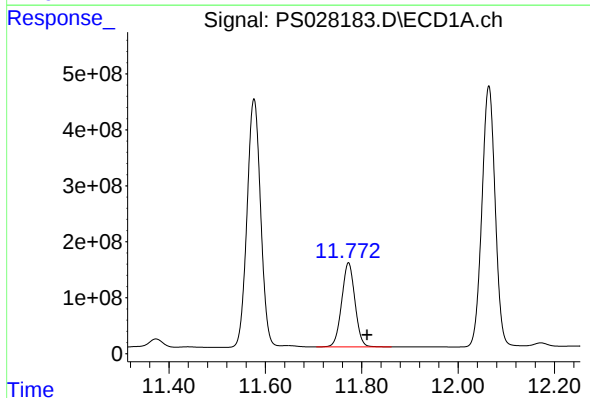
R.T.: 10.543 min
Delta R.T.: -0.041 min
Response: 1035028545
Conc: 532.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMS



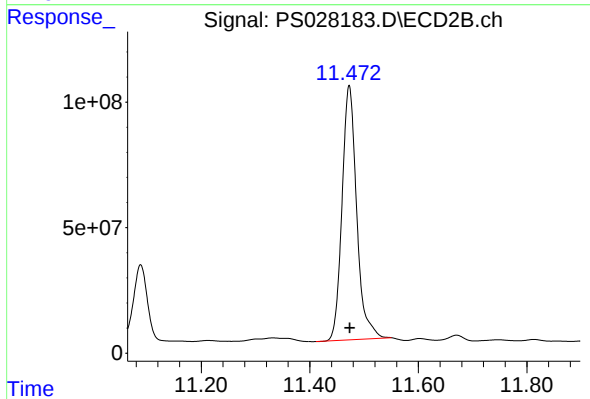
#13 2,4-DB

R.T.: 11.088 min
Delta R.T.: -0.002 min
Response: 525138856
Conc: 391.17 ng/ml



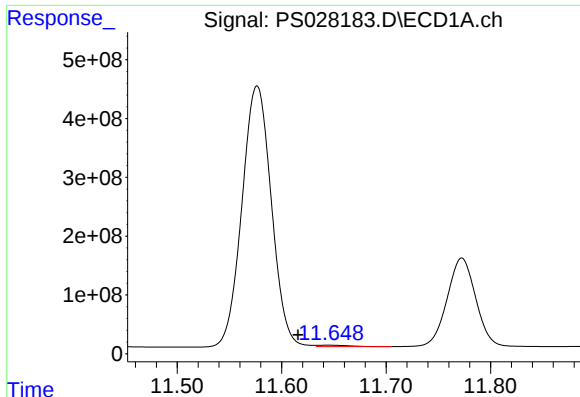
#14 DINOSEB

R.T.: 11.773 min
Delta R.T.: -0.039 min
Response: 2868521935
Conc: 329.65 ng/ml



#14 DINOSEB

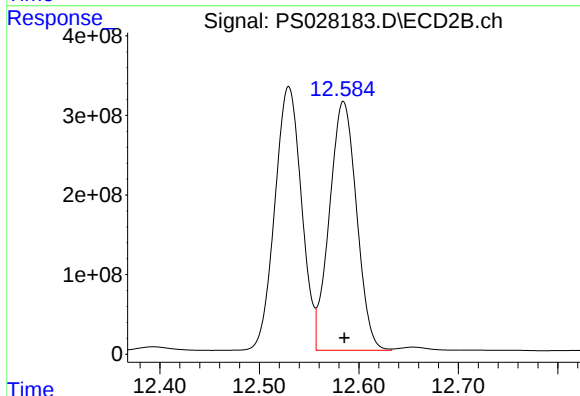
R.T.: 11.473 min
Delta R.T.: -0.001 min
Response: 1901447572
Conc: 242.64 ng/ml



#15 Picloram

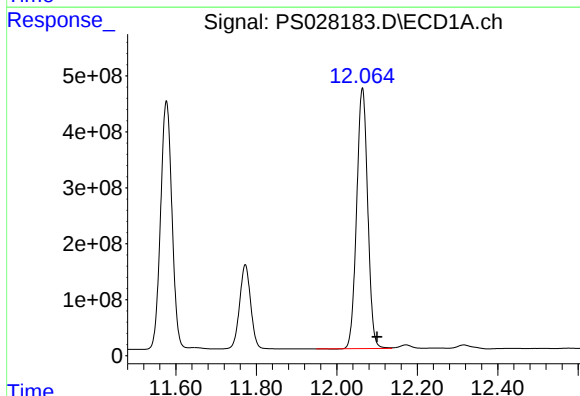
R.T.: 11.645 min
Delta R.T.: 0.029 min
Response: 46065998
Conc: 2.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
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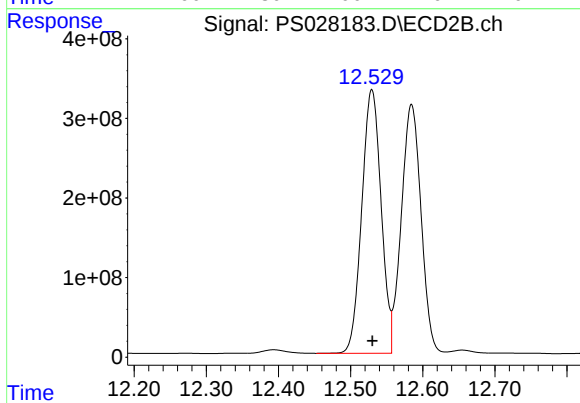
#15 Picloram

R.T.: 12.585 min
Delta R.T.: 0.000 min
Response: 5925808915
Conc: 370.23 ng/ml



#16 DCPA

R.T.: 12.064 min
Delta R.T.: -0.036 min
Response: 8872343860
Conc: 617.61 ng/ml



#16 DCPA

R.T.: 12.529 min
Delta R.T.: 0.000 min
Response: 6170110150
Conc: 500.71 ng/ml