

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
 Data File : PS028184.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Nov 2024 21:11
 Operator : AR\AJ
 Sample : P4578-06MSD
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 WB-305-BOTMSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 05 03:55:55 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	7.902	0	486.1E6	N.D.	290.183
Target Compounds							
1) T	Dalapon	2.976f	2.785	902.1E6	1010.7E6	282.171	359.477 #
2) T	3,5-DICHL...	6.835f	6.834	-520852187	1035.3E6	N.D.	407.654
3) T	4-Nitroph...	7.511f	7.422	46628735	8157703	34.759	6.988 #
5) T	DICAMBA	7.879	8.108	-885793199	3081.0E6	N.D.	405.267
6) T	MCPD	8.031	8.457	31015862	268.4E6	5.104	38.606 #
7) T	MCPA	0.000	8.457	0	268.4E6	N.D.	38.195
8) T	DICHLORPROP	0.000	8.834	0	809.3E6	N.D.	432.682
9) T	2,4-D	8.863f	9.171	174.3E6	1011.7E6	67.330	484.763 #
10) T	Pentachlo...	0.000	9.713	0	8603.0E6	N.D.	308.932
11) T	2,4,5-TP ...	9.660f	10.093	6777.6E6	8620.6E6	523.814	768.909 #
12) T	2,4,5-T	9.956f	10.516	6533.4E6	4902.6E6	511.062	441.813
13) T	2,4-DB	10.539f	11.088	1089.9E6	532.7E6	561.094	396.770 #
14) T	DINOSEB	11.769f	11.473	2969.4E6	1914.2E6	341.241	244.268 #
15) T	Picloram	11.572f	12.584	8995.8E6	6041.2E6	520.421	377.440 #
16) T	DCPA	12.060f	12.528	9270.7E6	6334.7E6	645.339	514.069

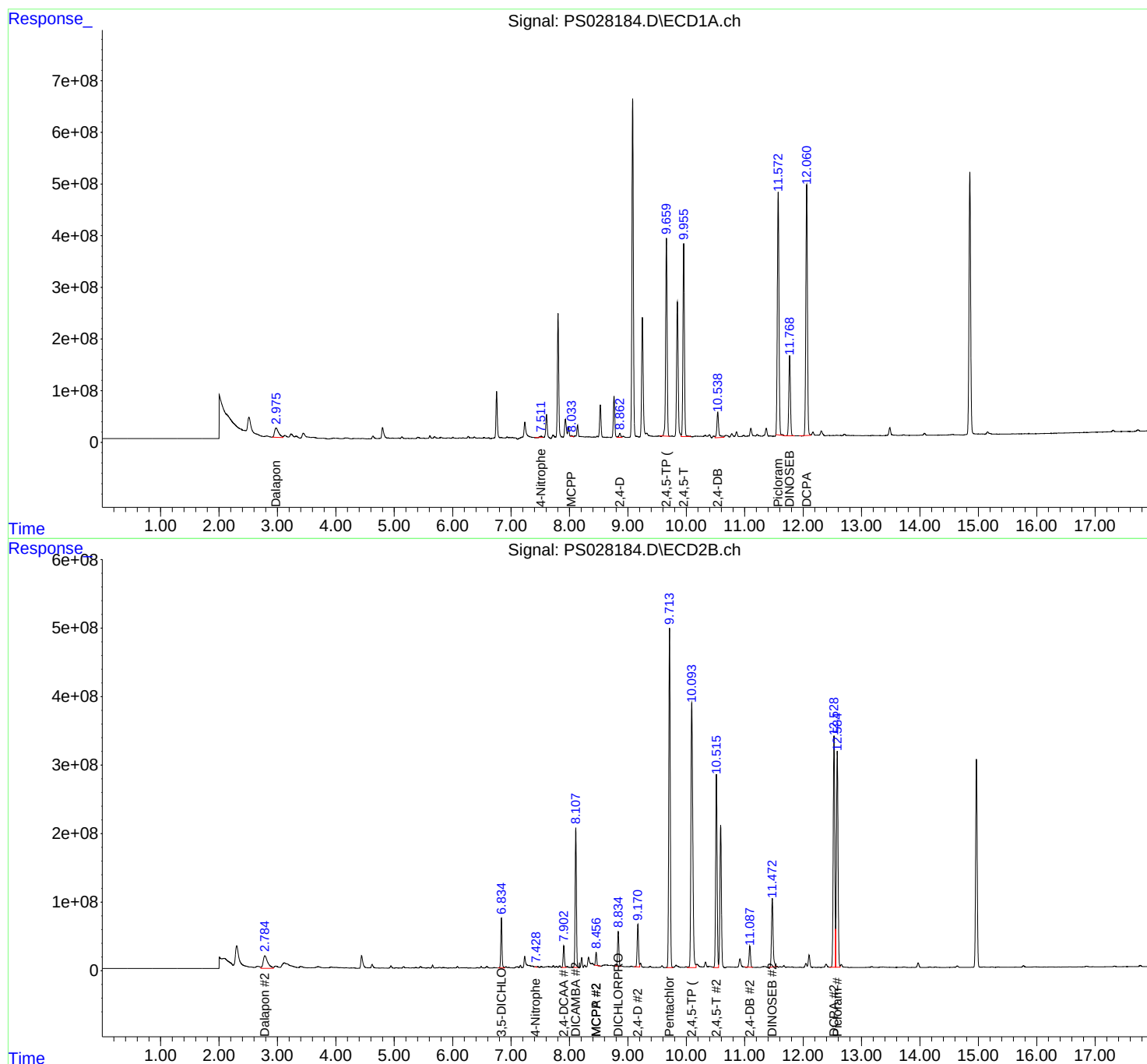
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

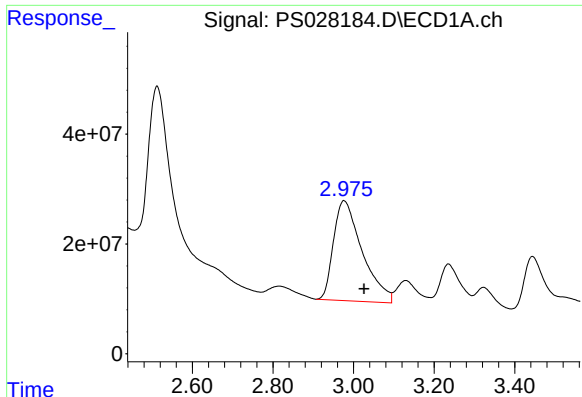
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS110424\
Data File : PS028184.D
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Acq On : 04 Nov 2024 21:11
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Quant Time: Nov 05 03:55:55 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS110424.M
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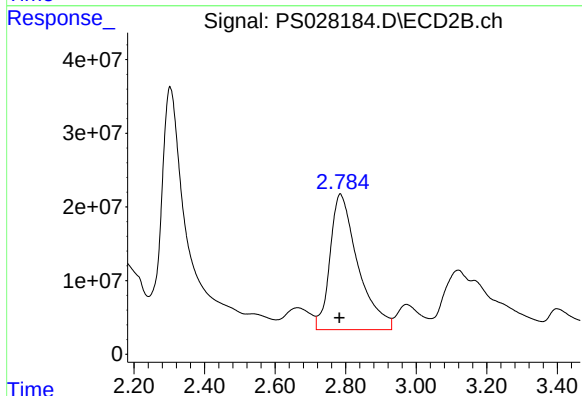




#1 Dalapon

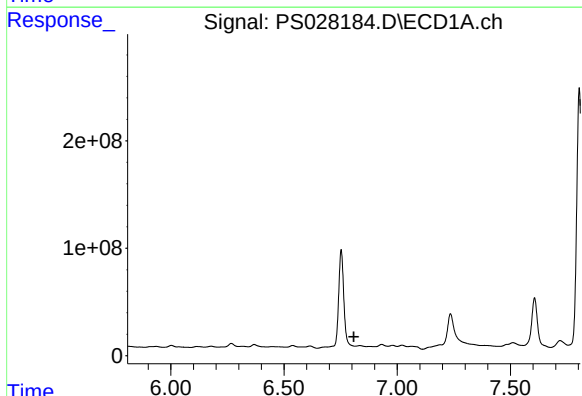
R.T.: 2.976 min
Delta R.T.: -0.050 min
Response: 902081076
Conc: 282.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



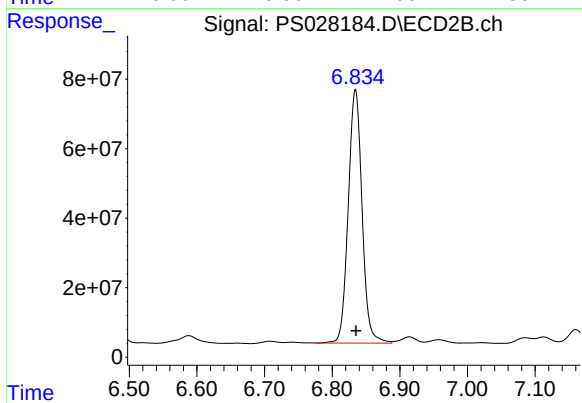
#1 Dalapon

R.T.: 2.785 min
Delta R.T.: 0.002 min
Response: 1010725180
Conc: 359.48 ng/ml



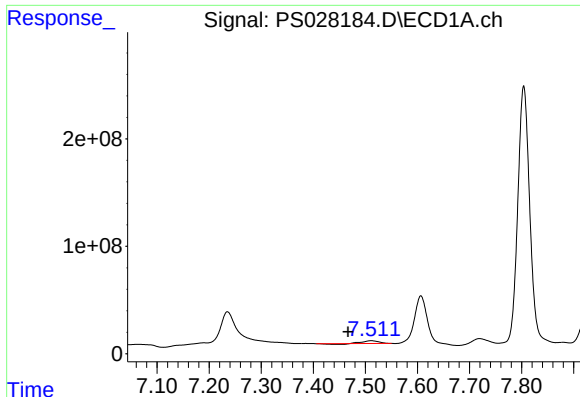
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.835 min
Delta R.T.: 0.026 min
Response: -520852187
Conc: N.D.



#2 3,5-DICHLOROBENZOIC ACID

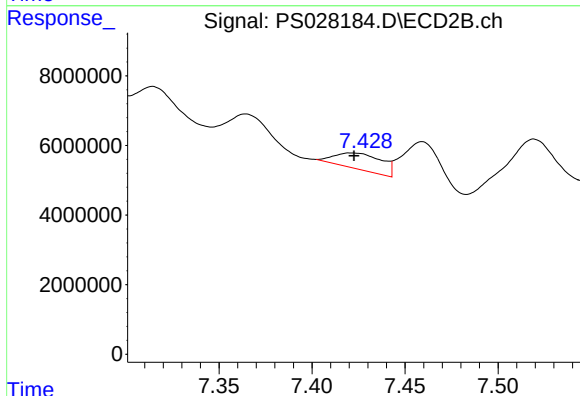
R.T.: 6.834 min
Delta R.T.: -0.001 min
Response: 1035251817
Conc: 407.65 ng/ml



#3 4-Nitrophenol

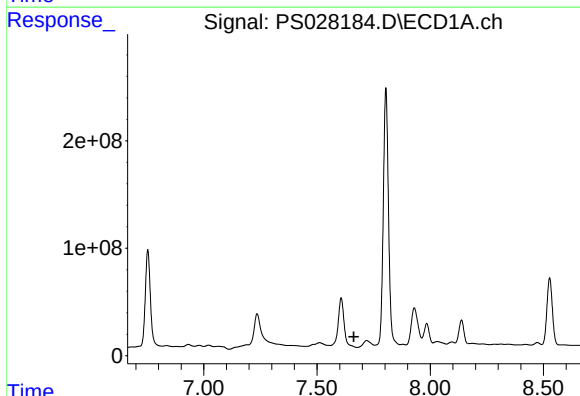
R.T.: 7.511 min
Delta R.T.: 0.044 min
Response: 46628735
Conc: 34.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



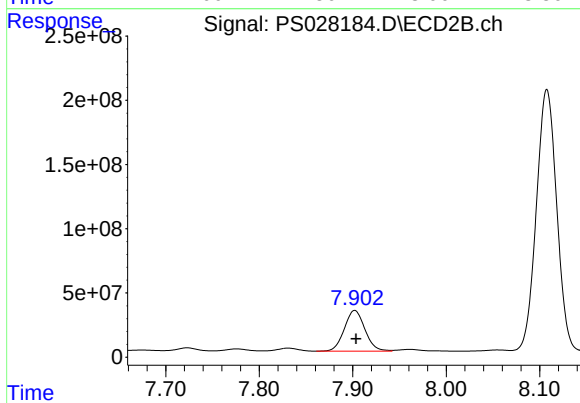
#3 4-Nitrophenol

R.T.: 7.422 min
Delta R.T.: 0.000 min
Response: 8157703
Conc: 6.99 ng/ml



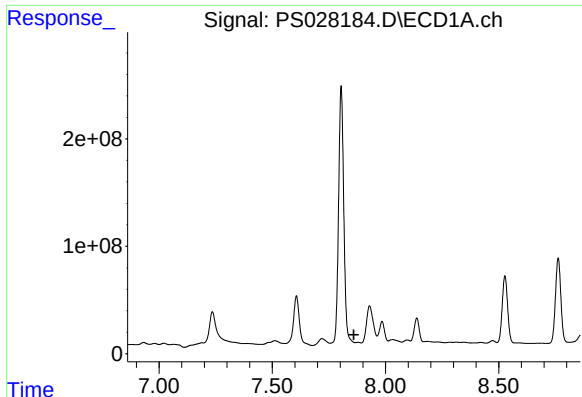
#4 2,4-DCAA

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



#4 2,4-DCAA

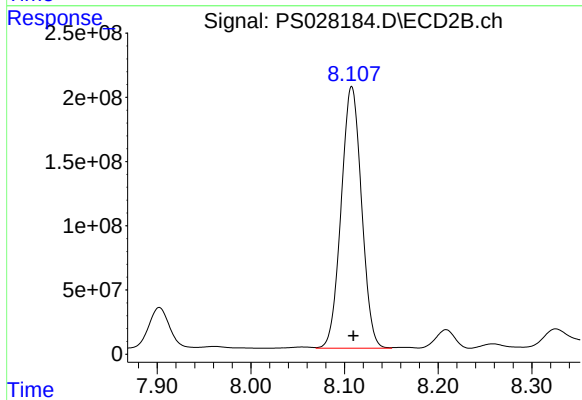
R.T.: 7.902 min
Delta R.T.: -0.001 min
Response: 486077049
Conc: 290.18 ng/ml



#5 DICAMBA

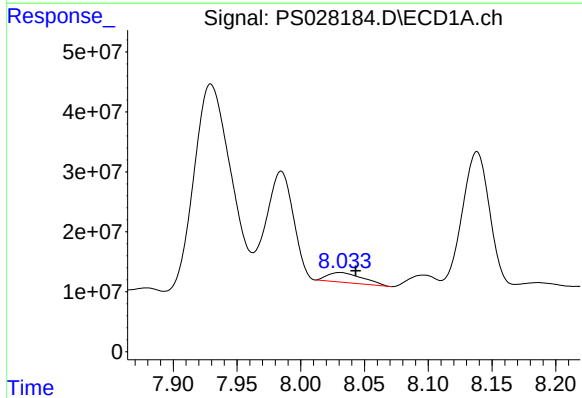
R.T.: 7.879 min
Delta R.T.: 0.019 min
Response: -885793199
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



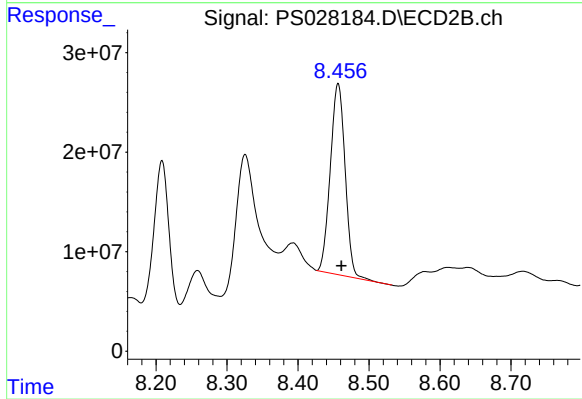
#5 DICAMBA

R.T.: 8.108 min
Delta R.T.: -0.002 min
Response: 3080951938
Conc: 405.27 ng/ml



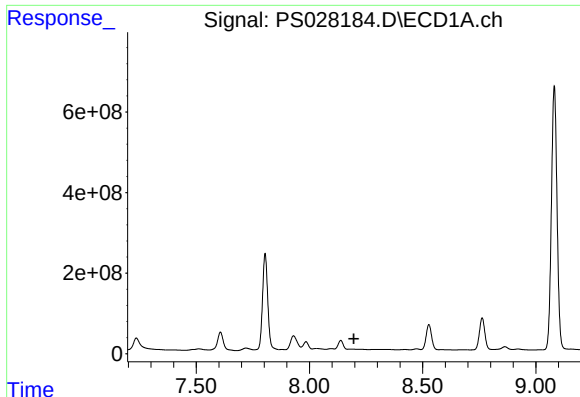
#6 MCP

R.T.: 8.031 min
Delta R.T.: -0.012 min
Response: 31015862
Conc: 5.10 ug/ml



#6 MCP

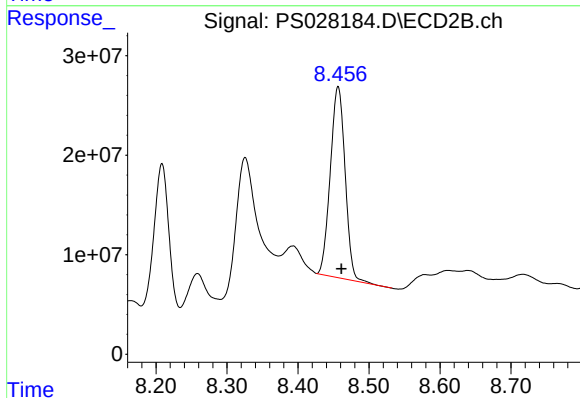
R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 268366136
Conc: 38.61 ug/ml



#7 MCPA

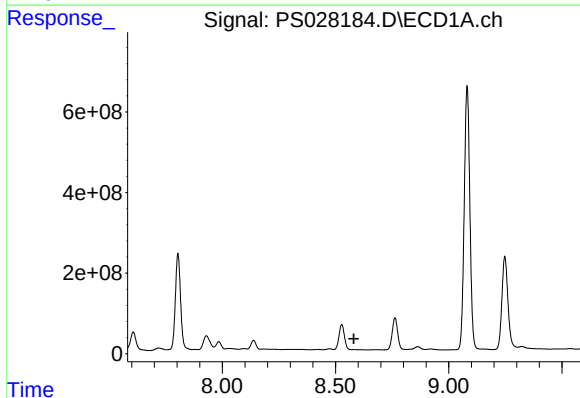
R.T.: 0.000 min
Exp R.T.: 8.196 min
Response: 0
Conc: N.D.

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



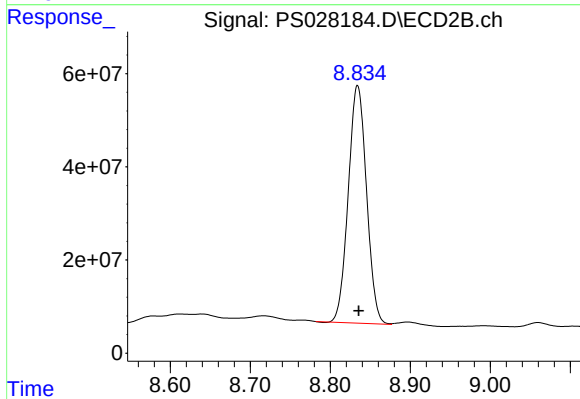
#7 MCPA

R.T.: 8.457 min
Delta R.T.: -0.005 min
Response: 268366136
Conc: 38.19 ug/ml



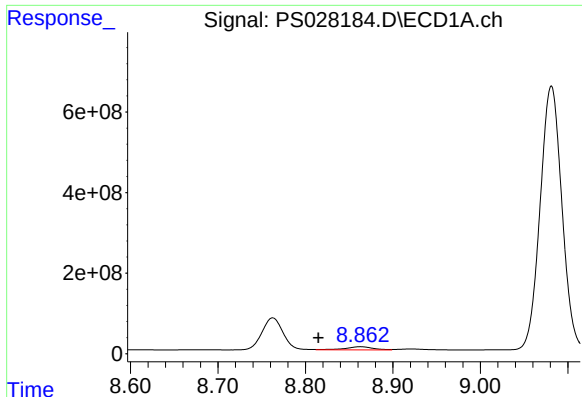
#8 DICHLORPROP

R.T.: 0.000 min
Exp R.T.: 8.581 min
Response: 0
Conc: N.D.



#8 DICHLORPROP

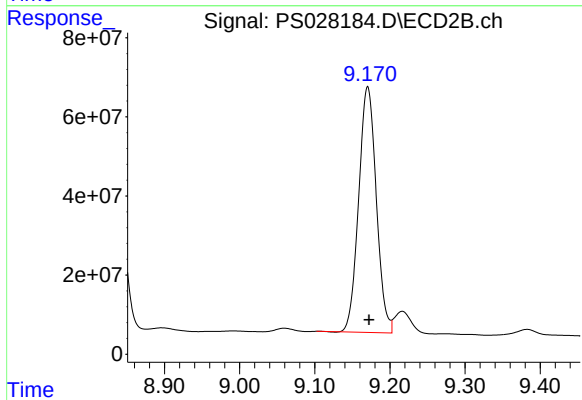
R.T.: 8.834 min
Delta R.T.: -0.002 min
Response: 809301471
Conc: 432.68 ng/ml



#9 2,4-D

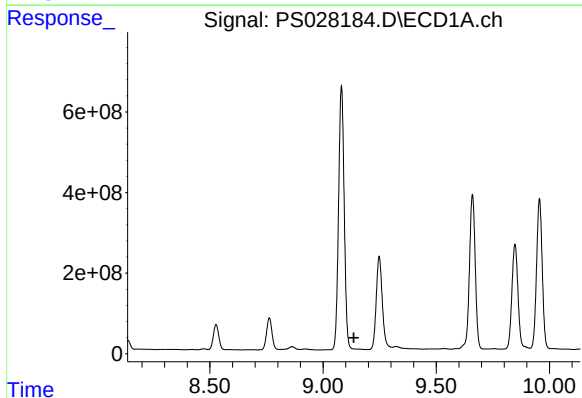
R.T.: 8.863 min
Delta R.T.: 0.048 min
Response: 174334329
Conc: 67.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



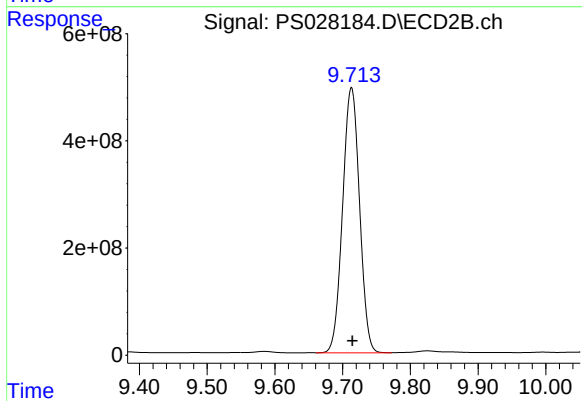
#9 2,4-D

R.T.: 9.171 min
Delta R.T.: -0.002 min
Response: 1011712022
Conc: 484.76 ng/ml



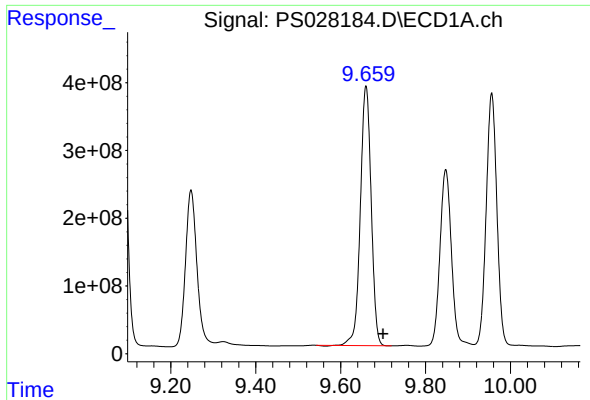
#10 Pentachlorophenol

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



#10 Pentachlorophenol

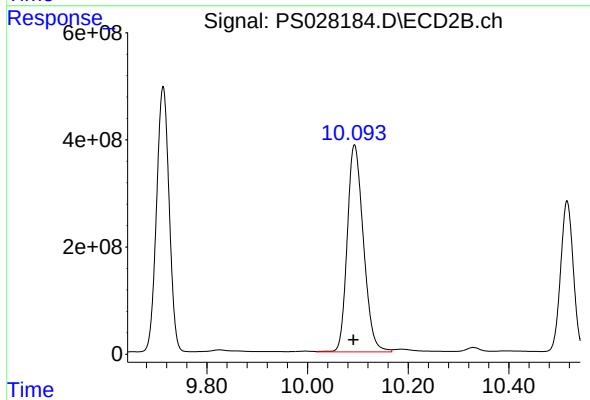
R.T.: 9.713 min
Delta R.T.: -0.002 min
Response: 8602995492
Conc: 308.93 ng/ml



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

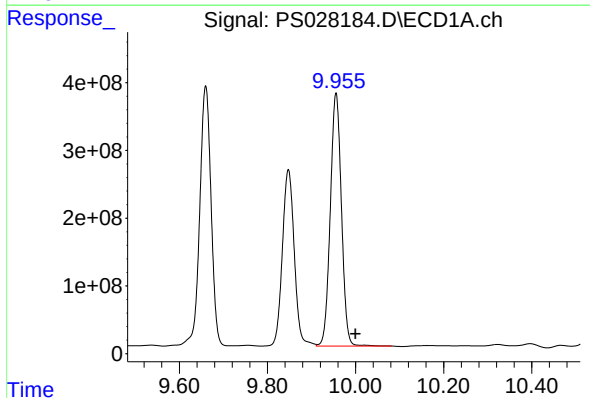
R.T.: 9.660 min
Delta R.T.: -0.040 min
Response: 6777579254
Conc: 523.81 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



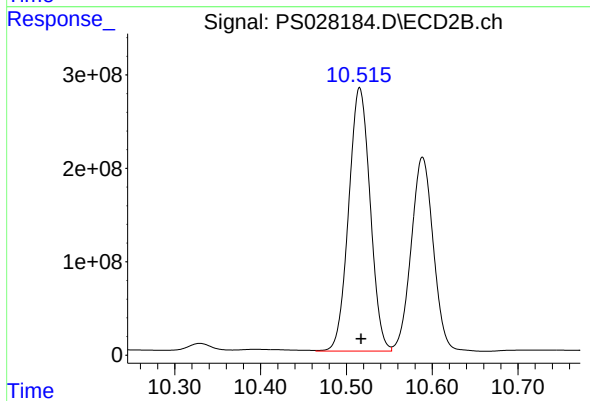
#11 2,4,5-TP (SILVEX)

R.T.: 10.093 min
Delta R.T.: 0.003 min
Response: 8620581974
Conc: 768.91 ng/ml



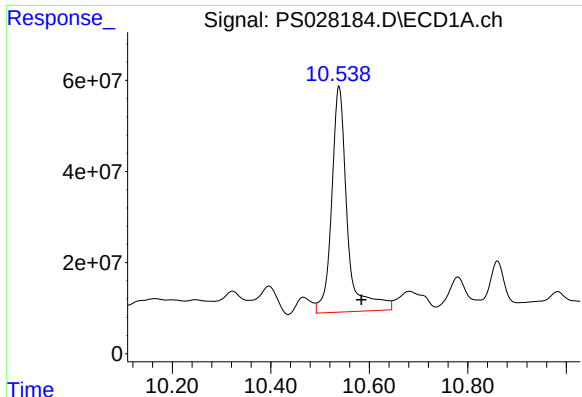
#12 2,4,5-T

R.T.: 9.956 min
Delta R.T.: -0.044 min
Response: 6533360365
Conc: 511.06 ng/ml



#12 2,4,5-T

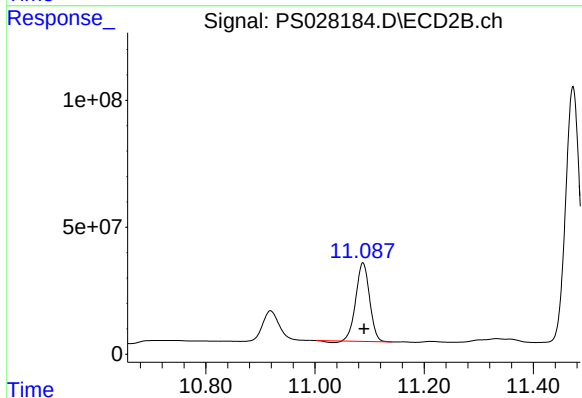
R.T.: 10.516 min
Delta R.T.: -0.002 min
Response: 4902616832
Conc: 441.81 ng/ml



#13 2,4-DB

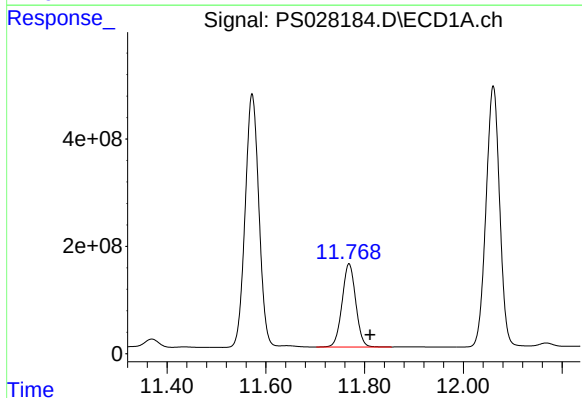
R.T.: 10.539 min
Delta R.T.: -0.045 min
Response: 1089873477
Conc: 561.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



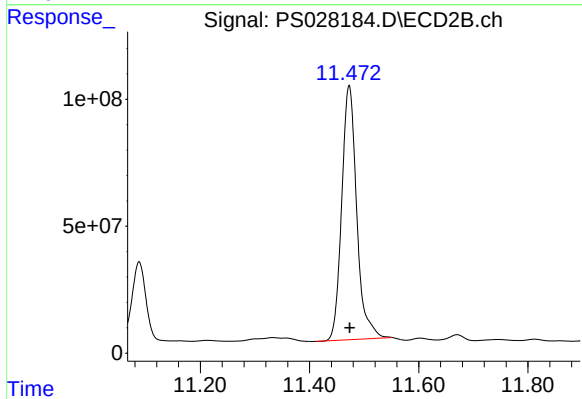
#13 2,4-DB

R.T.: 11.088 min
Delta R.T.: -0.002 min
Response: 532661321
Conc: 396.77 ng/ml



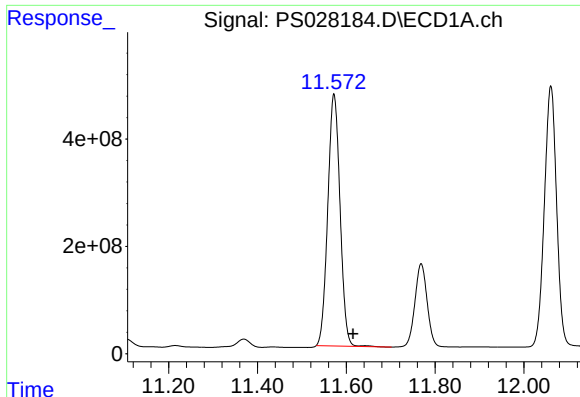
#14 DINOSEB

R.T.: 11.769 min
Delta R.T.: -0.043 min
Response: 2969351201
Conc: 341.24 ng/ml



#14 DINOSEB

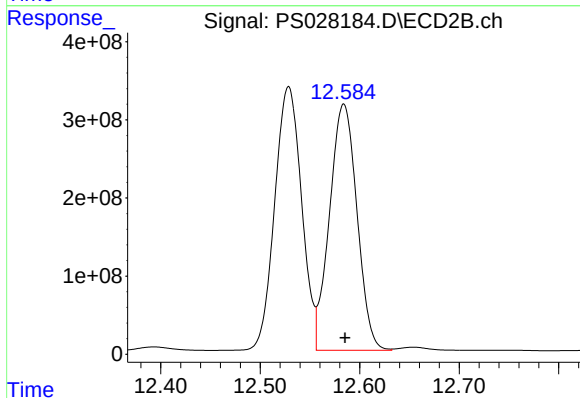
R.T.: 11.473 min
Delta R.T.: -0.001 min
Response: 1914209469
Conc: 244.27 ng/ml



#15 Picloram

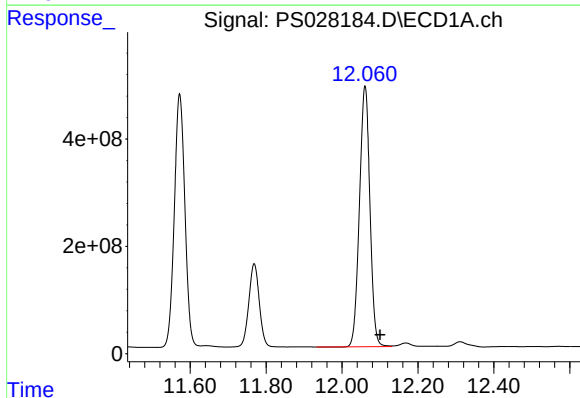
R.T.: 11.572 min
Delta R.T.: -0.043 min
Response: 8995793248
Conc: 520.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
WB-305-BOTMSD



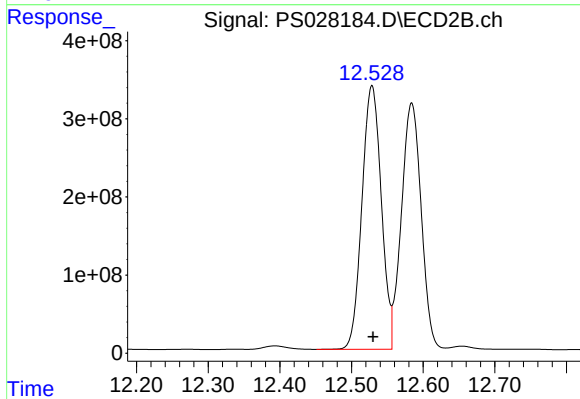
#15 Picloram

R.T.: 12.584 min
Delta R.T.: -0.001 min
Response: 6041221305
Conc: 377.44 ng/ml



#16 DCPA

R.T.: 12.060 min
Delta R.T.: -0.039 min
Response: 9270725665
Conc: 645.34 ng/ml



#16 DCPA

R.T.: 12.528 min
Delta R.T.: -0.002 min
Response: 6334697441
Conc: 514.07 ng/ml