

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061521\
 Data File : PS015706.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 17 Jun 2021 12:35
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 14:11:00 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS061521.M
 Quant Title : 8080.M
 QLast Update : Tue Jun 15 18:15:49 2021
 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 x 0.5 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	7.191	6.769	1312.1E6	396.0E6	789.733	785.990
Target Compounds							
1) T	Dalapon	3.019	2.521	1557.9E6	457.5E6	771.850	704.361
2) T	3,5-DICHL...	6.408	5.958	1710.0E6	553.0E6	761.904	733.258
3) T	4-Nitroph...	7.017	6.388	671.7E6	219.2E6	738.848	716.570
5) T	DICAMBA	7.383	6.933	4691.5E6	1553.8E6	729.748	748.815
6) T	MCPD	7.553	7.030	370.5E6	123.0E6	68.213	73.824
7) T	MCPA	7.702	7.243	552.9E6	183.1E6	70.634	71.381
8) T	DICHLORPROP	8.075	7.553	1135.4E6	384.6E6	717.093	742.816
9) T	2,4-D	8.303	7.843	1252.3E6	460.9E6	714.537	743.027
10) T	Pentachlo...	8.614	8.273	15526.2E6	5201.4E6	719.359	740.548
11) T	2,4,5-TP ...	9.165	8.633	5967.1E6	2066.0E6	682.645	748.343
12) T	2,4,5-T	9.448	9.011	6026.0E6	2142.3E6	682.573	759.554
13) T	2,4-DB	9.996	9.516	1324.3E6	282.2E6	647.422	755.624
14) T	DINOSEB	11.159	9.844	4083.9E6	1503.6E6	630.579	746.542
15) T	Picloram	10.975	10.821	8551.8E6	3281.0E6	625.548	780.151
16) T	DCPA	11.426	10.776	8167.8E6	3196.5E6	617.535	760.317

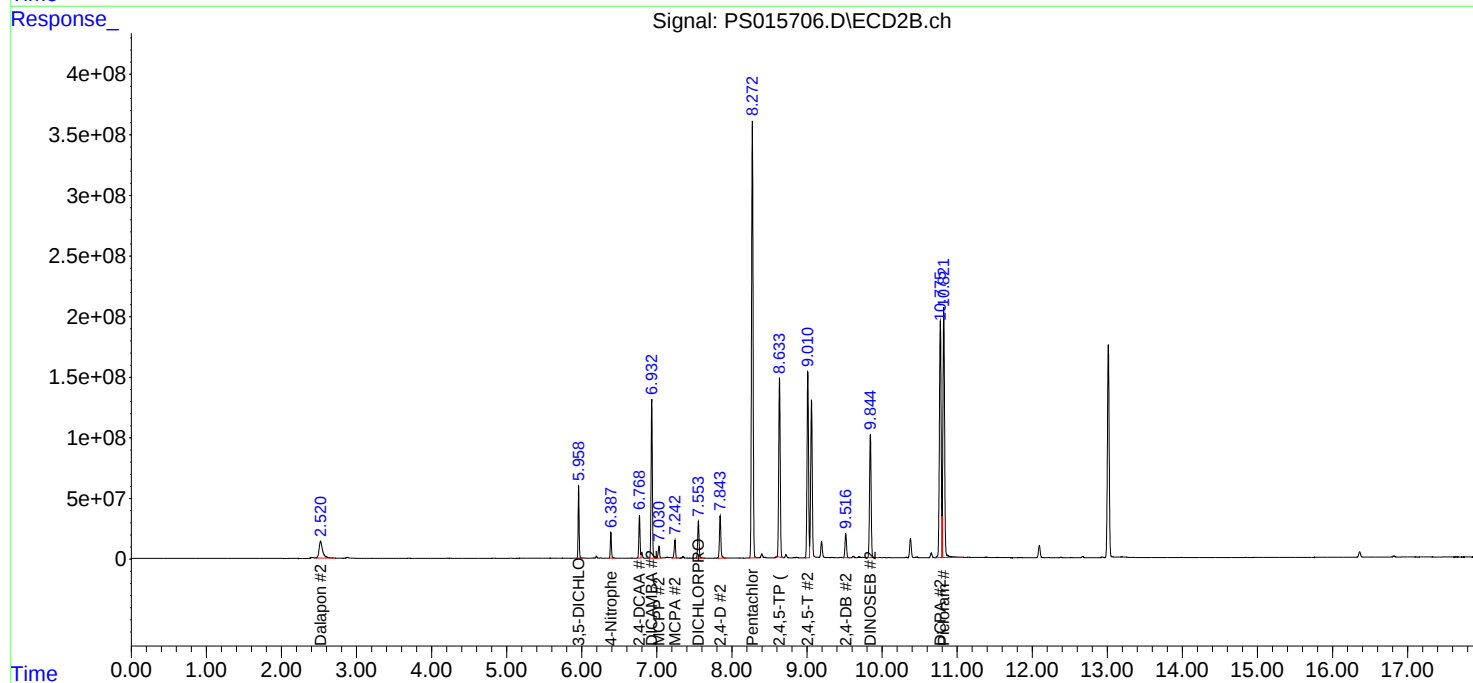
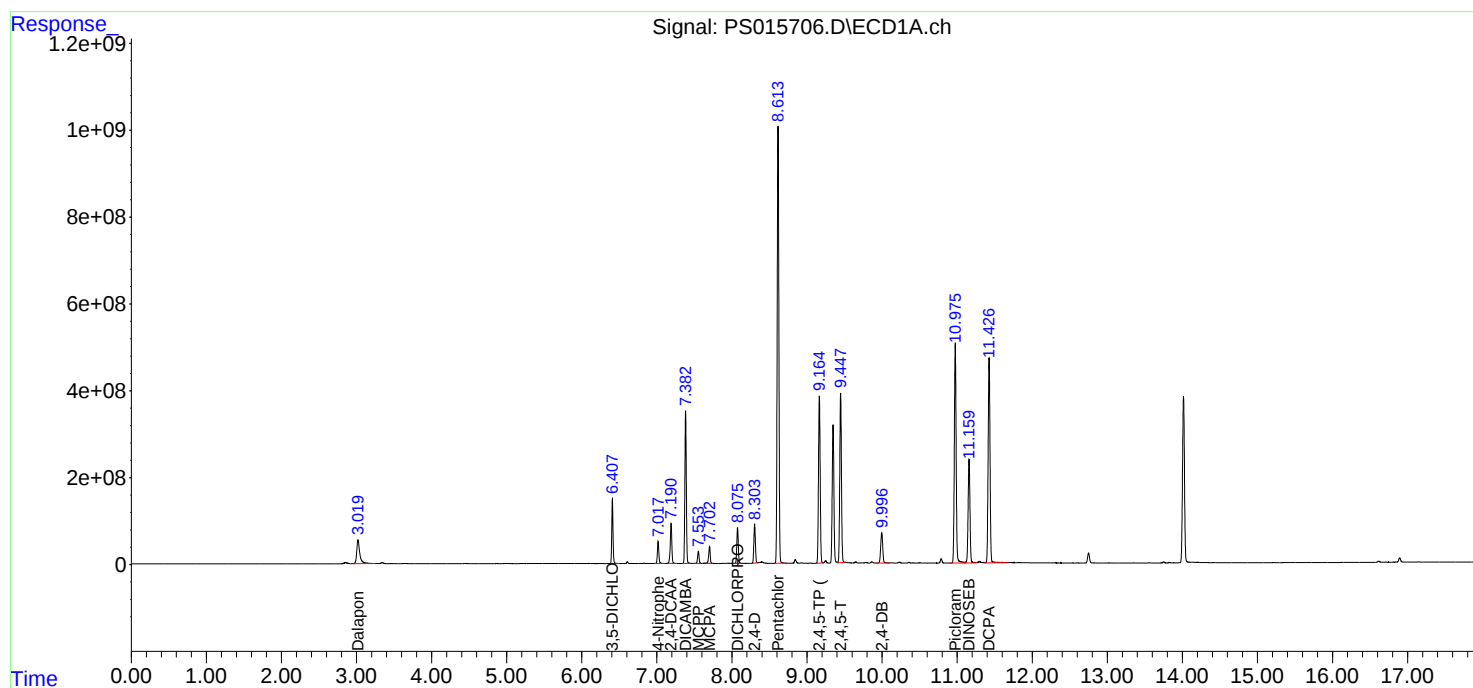
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

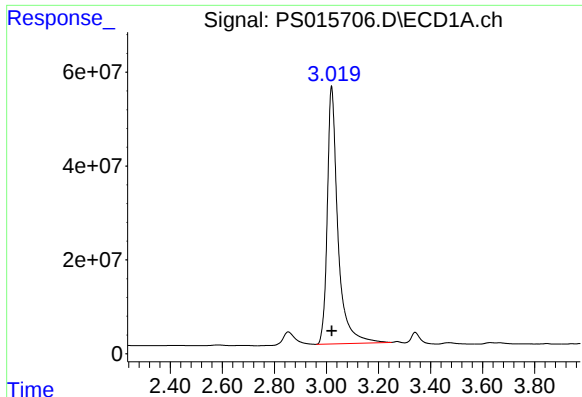
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ECD_S
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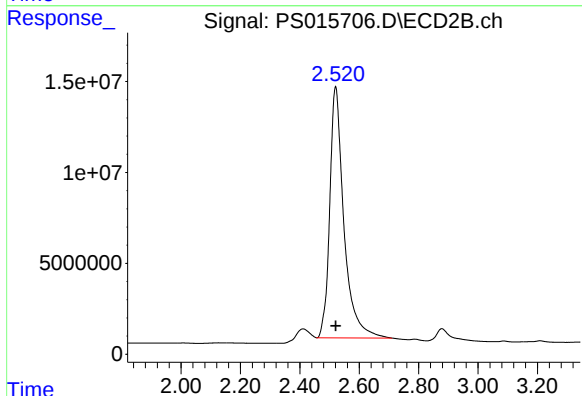




#1 Dalapon

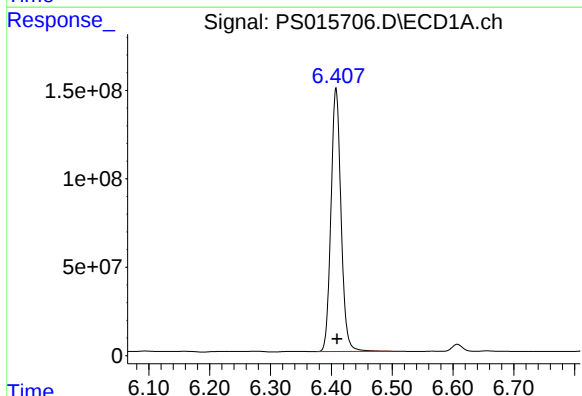
R.T.: 3.019 min
Delta R.T.: 0.000 min
Response: 1557873104
Conc: 771.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



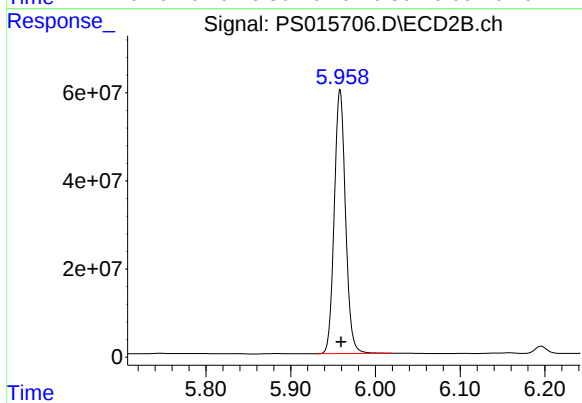
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 457469430
Conc: 704.36 ng/ml



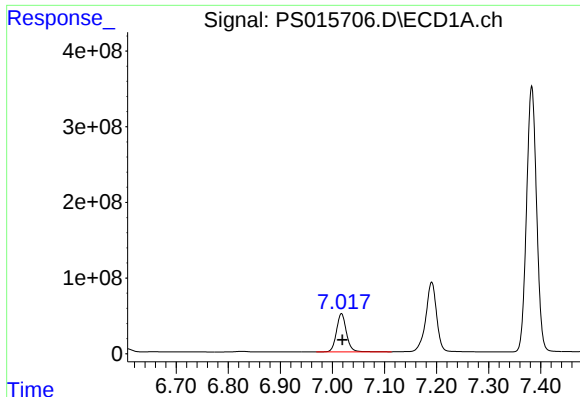
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.408 min
Delta R.T.: -0.002 min
Response: 1710047664
Conc: 761.90 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

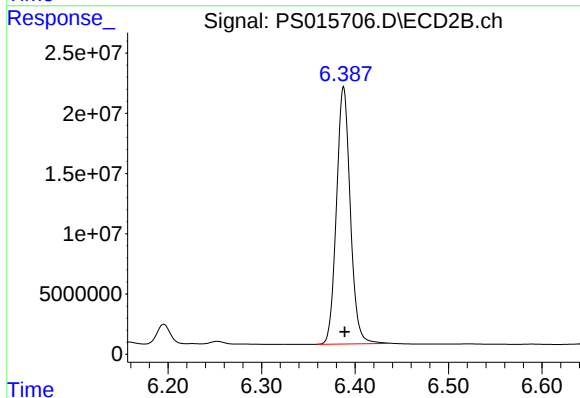
R.T.: 5.958 min
Delta R.T.: -0.001 min
Response: 552996552
Conc: 733.26 ng/ml



#3 4-Nitrophenol

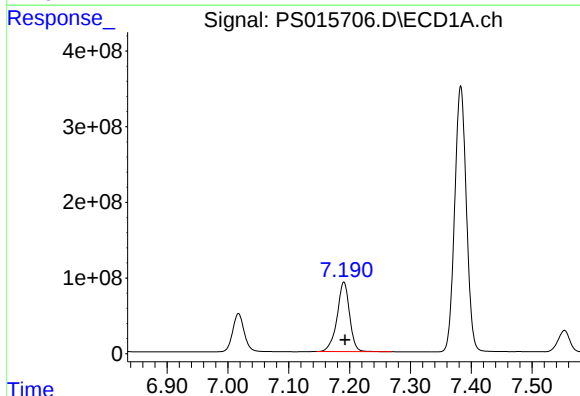
R.T.: 7.017 min
Delta R.T.: -0.002 min
Response: 671723347
Conc: 738.85 ng/ml

Instrument :
ECD_S
ClientSampleId :



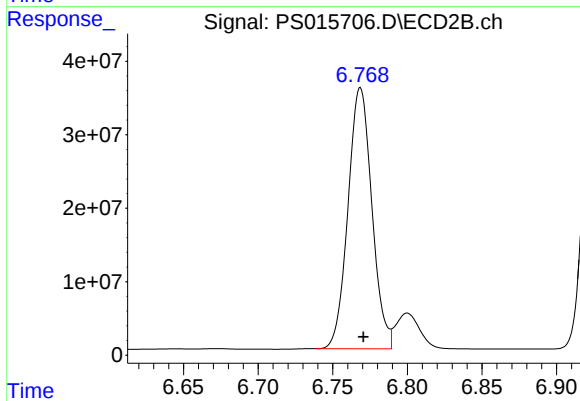
#3 4-Nitrophenol

R.T.: 6.388 min
Delta R.T.: -0.001 min
Response: 219221216
Conc: 716.57 ng/ml



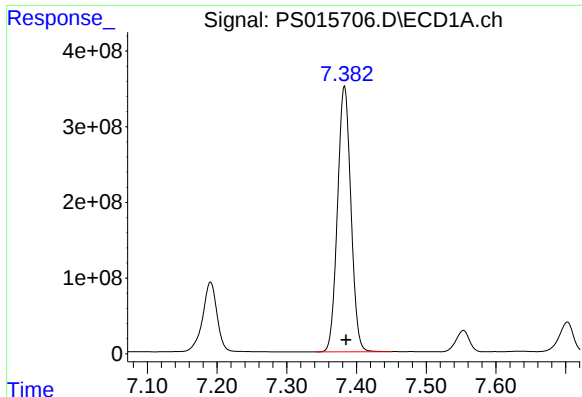
#4 2,4-DCAA

R.T.: 7.191 min
Delta R.T.: -0.002 min
Response: 1312100027
Conc: 789.73 ng/ml



#4 2,4-DCAA

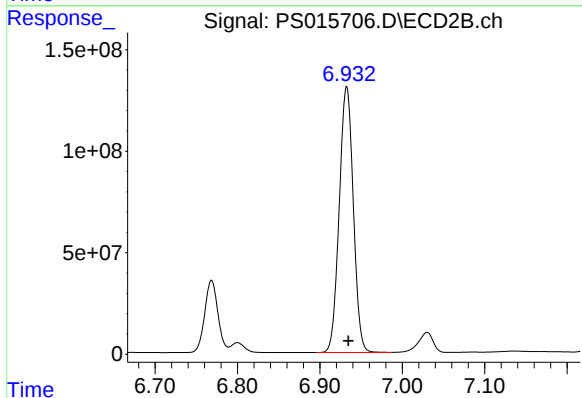
R.T.: 6.769 min
Delta R.T.: -0.002 min
Response: 396022405
Conc: 785.99 ng/ml



#5 DICAMBA

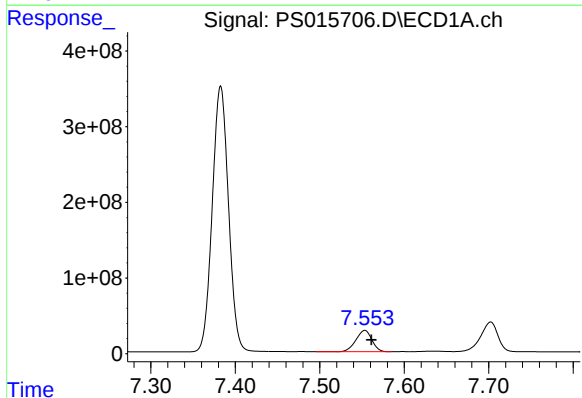
R.T.: 7.383 min
Delta R.T.: -0.003 min
Response: 4691525840
Conc: 729.75 ng/ml

Instrument :
ECD_S
ClientSampleId :



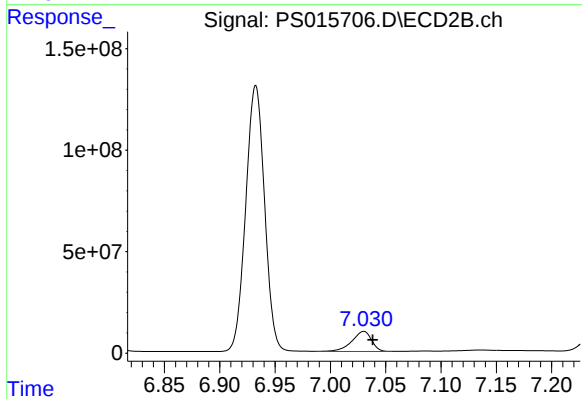
#5 DICAMBA

R.T.: 6.933 min
Delta R.T.: -0.002 min
Response: 1553766552
Conc: 748.82 ng/ml



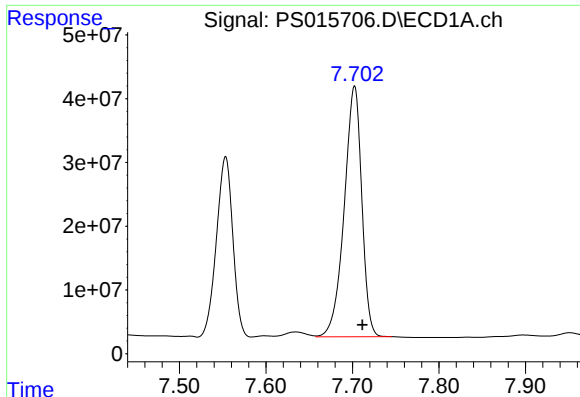
#6 MCP

R.T.: 7.553 min
Delta R.T.: -0.008 min
Response: 370460271
Conc: 68.21 ug/ml



#6 MCP

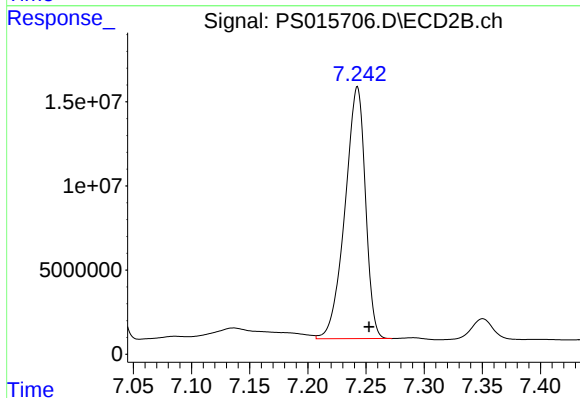
R.T.: 7.030 min
Delta R.T.: -0.008 min
Response: 123047986
Conc: 73.82 ug/ml



#7 MCPA

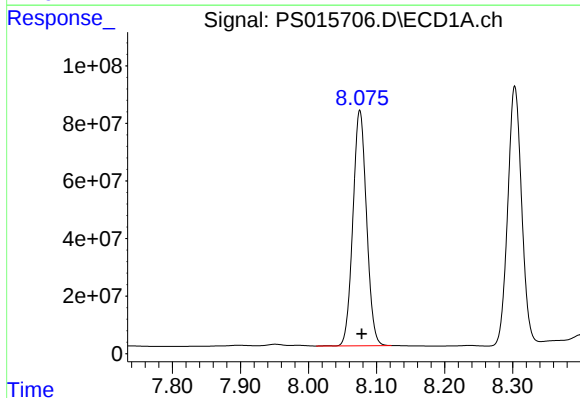
R.T.: 7.702 min
Delta R.T.: -0.009 min
Response: 552939377
Conc: 70.63 ug/ml

Instrument :
ECD_S
ClientSampleId :



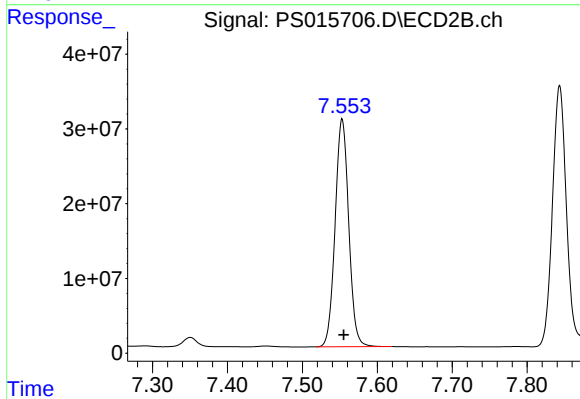
#7 MCPA

R.T.: 7.243 min
Delta R.T.: -0.010 min
Response: 183121112
Conc: 71.38 ug/ml



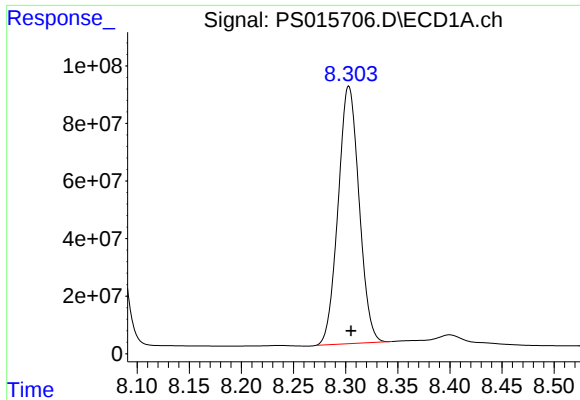
#8 DICHLORPROP

R.T.: 8.075 min
Delta R.T.: -0.003 min
Response: 1135414182
Conc: 717.09 ng/ml



#8 DICHLORPROP

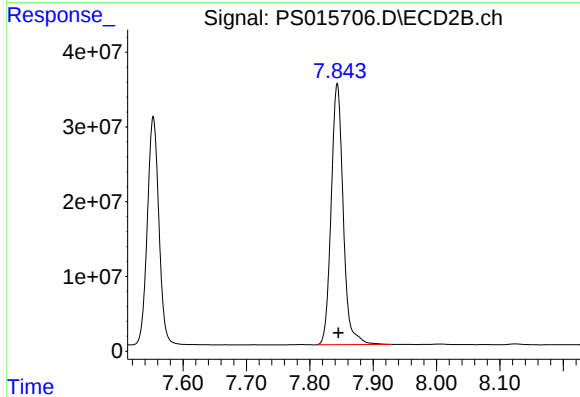
R.T.: 7.553 min
Delta R.T.: -0.002 min
Response: 384589365
Conc: 742.82 ng/ml



#9 2,4-D

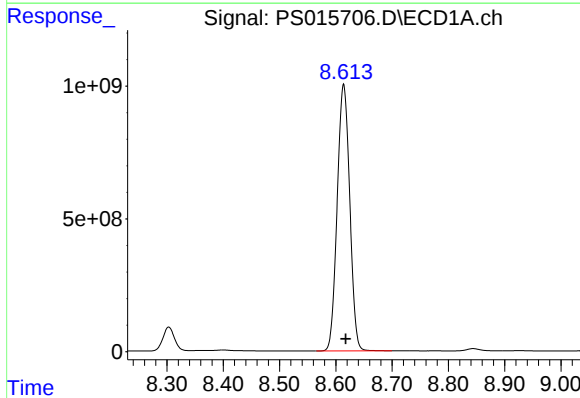
R.T.: 8.303 min
Delta R.T.: -0.002 min
Response: 1252268226
Conc: 714.54 ng/ml

Instrument :
ECD_S
ClientSampleId :



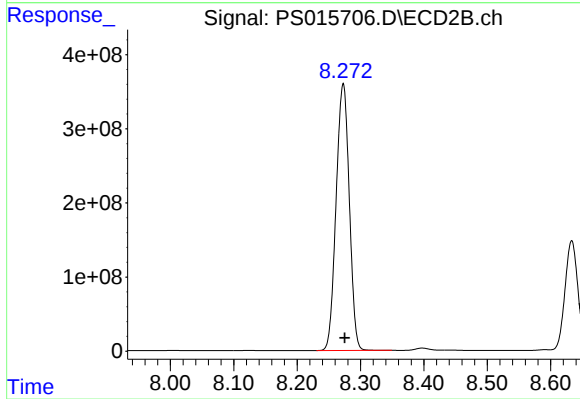
#9 2,4-D

R.T.: 7.843 min
Delta R.T.: -0.002 min
Response: 460890650
Conc: 743.03 ng/ml



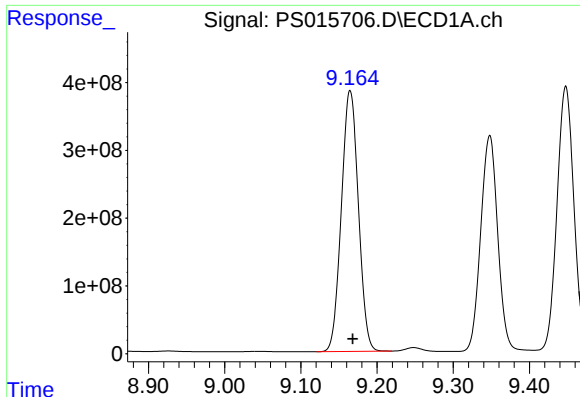
#10 Pentachlorophenol

R.T.: 8.614 min
Delta R.T.: -0.004 min
Response: 15526185633
Conc: 719.36 ng/ml



#10 Pentachlorophenol

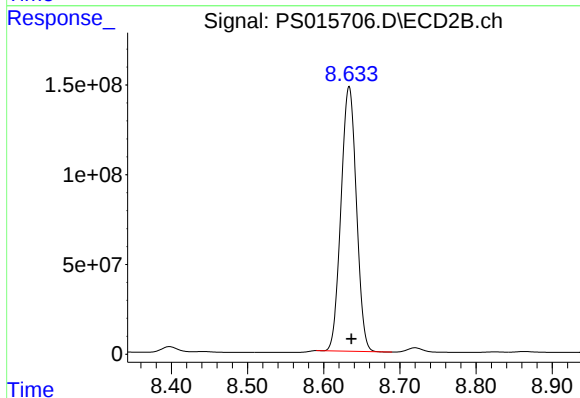
R.T.: 8.273 min
Delta R.T.: -0.002 min
Response: 5201368894
Conc: 740.55 ng/ml



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

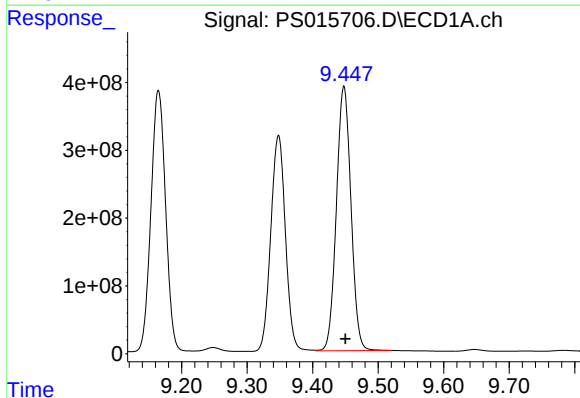
R.T.: 9.165 min
Delta R.T.: -0.003 min
Response: 5967145095
Conc: 682.64 ng/ml

Instrument :
ECD_S
ClientSampleId :



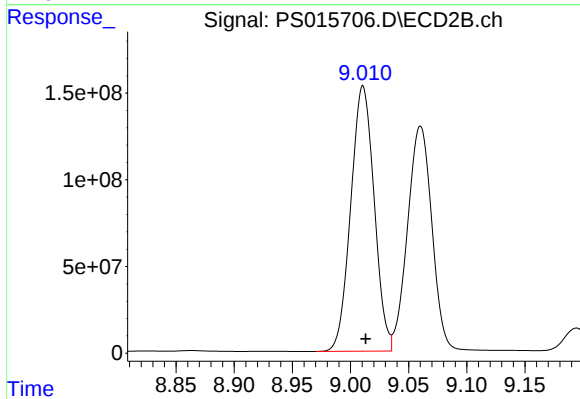
#11 2,4,5-TP (SILVEX)

R.T.: 8.633 min
Delta R.T.: -0.003 min
Response: 2065964078
Conc: 748.34 ng/ml



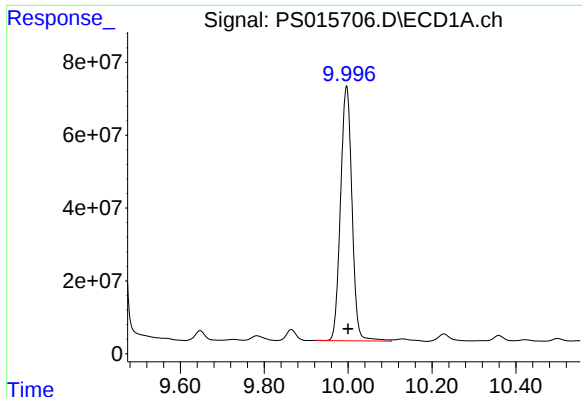
#12 2,4,5-T

R.T.: 9.448 min
Delta R.T.: -0.002 min
Response: 6025964067
Conc: 682.57 ng/ml



#12 2,4,5-T

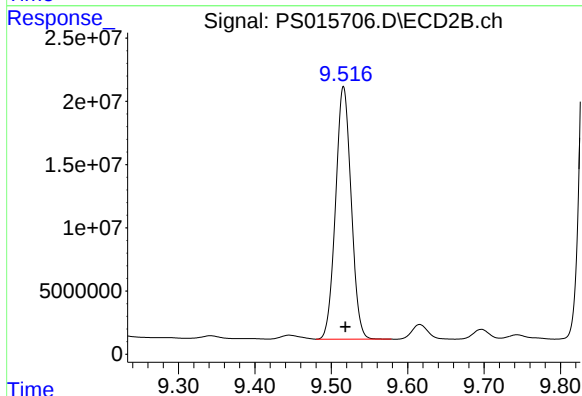
R.T.: 9.011 min
Delta R.T.: -0.002 min
Response: 2142280735
Conc: 759.55 ng/ml



#13 2,4-DB

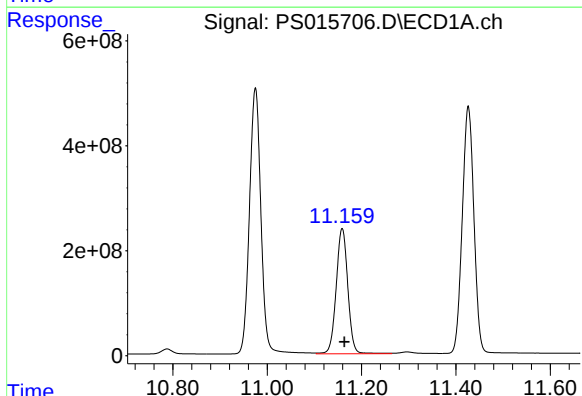
R.T.: 9.996 min
Delta R.T.: -0.004 min
Response: 1324329640
Conc: 647.42 ng/ml

Instrument :
ECD_S
ClientSampleId :



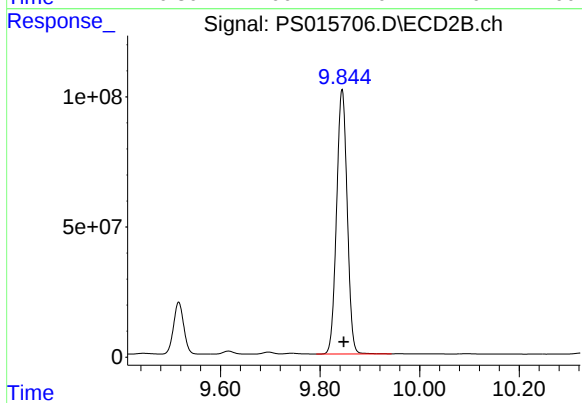
#13 2,4-DB

R.T.: 9.516 min
Delta R.T.: -0.003 min
Response: 282217617
Conc: 755.62 ng/ml



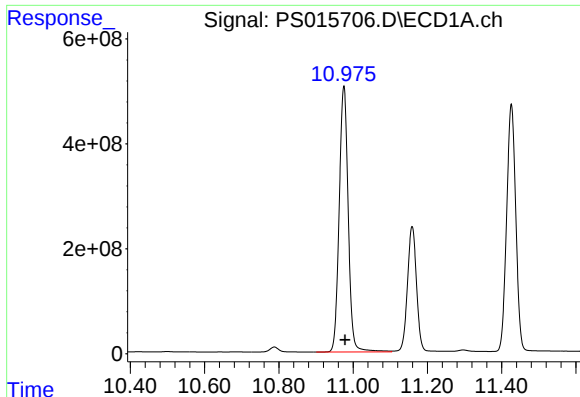
#14 DINOSEB

R.T.: 11.159 min
Delta R.T.: -0.004 min
Response: 4083935973
Conc: 630.58 ng/ml



#14 DINOSEB

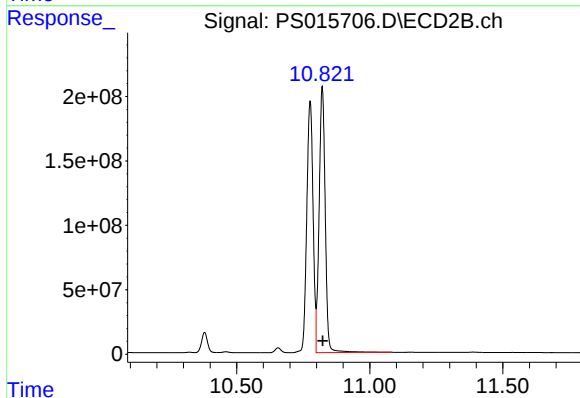
R.T.: 9.844 min
Delta R.T.: -0.003 min
Response: 1503632012
Conc: 746.54 ng/ml



#15 Picloram

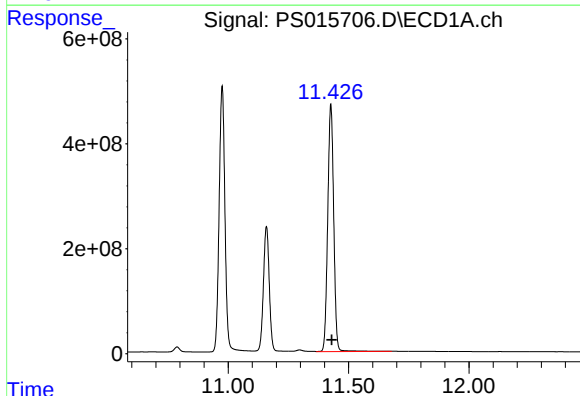
R.T.: 10.975 min
Delta R.T.: -0.003 min
Response: 8551762321
Conc: 625.55 ng/ml

Instrument :
ECD_S
ClientSampleId :



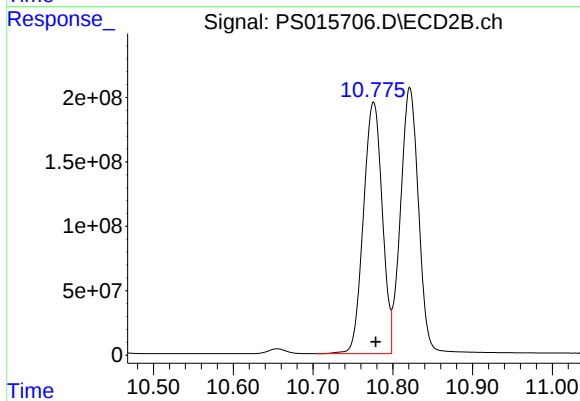
#15 Picloram

R.T.: 10.821 min
Delta R.T.: -0.003 min
Response: 3280971337
Conc: 780.15 ng/ml



#16 DCPA

R.T.: 11.426 min
Delta R.T.: -0.005 min
Response: 8167777827
Conc: 617.54 ng/ml



#16 DCPA

R.T.: 10.776 min
Delta R.T.: -0.003 min
Response: 3196536686
Conc: 760.32 ng/ml