

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
 Data File : PS015911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jun 2021 13:04
 Operator : DD\AJ
 Sample : M2746-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 NEW-DORP-2MSD

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 22 14:20:47 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 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	7.187	6.766	821.6E6	234.4E6	494.484	465.239
Target Compounds							
1) T	Dalapon	3.016	2.519	891.0E6	342.0E6	441.427	526.503
2) T	3,5-DICHL...	6.406	5.957	1226.4E6	450.5E6	546.418	597.382
3) T	4-Nitroph...	7.026	6.331f	14639011	12993608	16.102	42.472 #
5) T	DICAMBA	7.380	6.930	3089.5E6	1027.1E6	480.567	495.005
6) T	MCPD	7.549	7.028	338.5E6	101.5E6	62.320	60.888
7) T	MCPA	7.699	7.237	375.3E6	152.7E6	47.947	59.532
8) T	DICHLORPROP	8.073	7.569	825.7E6	633.2E6	521.493	1222.908 #
9) T	2,4-D	8.300	7.840	1012.2E6	410.3E6	577.551	661.399
10) T	Pentachlo...	8.611	8.268	9022.1E6	3206.1E6	418.010	456.476
11) T	2,4,5-TP ...	9.162	8.629	4523.4E6	800.4E6	517.483	289.940 #
12) T	2,4,5-T	9.450	9.009	4284.3E6	1673.7E6	485.293	593.418
13) T	2,4-DB	9.998	9.521	681.5E6	540.1E6	333.149	1446.001 #
14) T	DINOSEB	11.154	9.841	2302.6E6	915.3E6	355.525	454.435 #
15) T	Picloram	10.972	10.817	5413.7E6	1927.4E6	396.001	458.307
16) T	DCPA	11.422	10.770	5143.5E6	1989.4E6	388.878	473.199

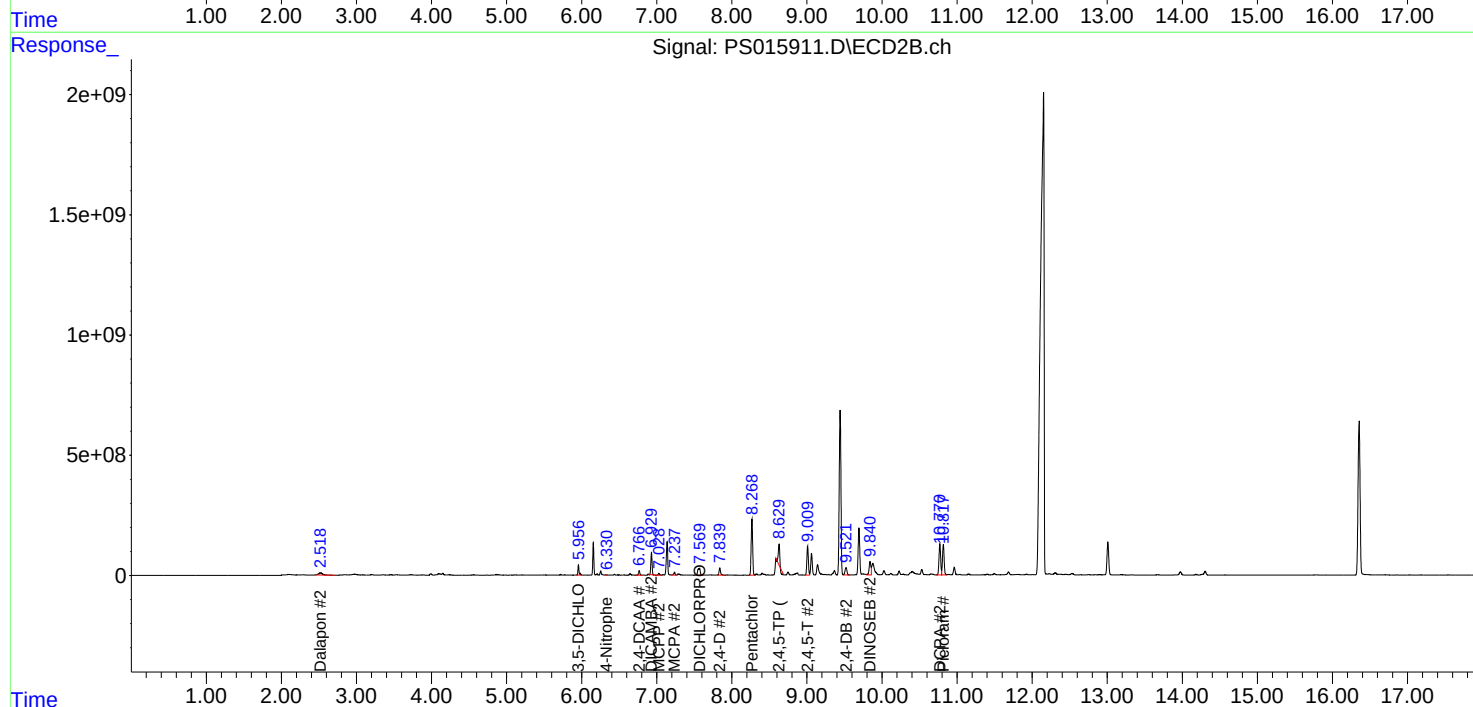
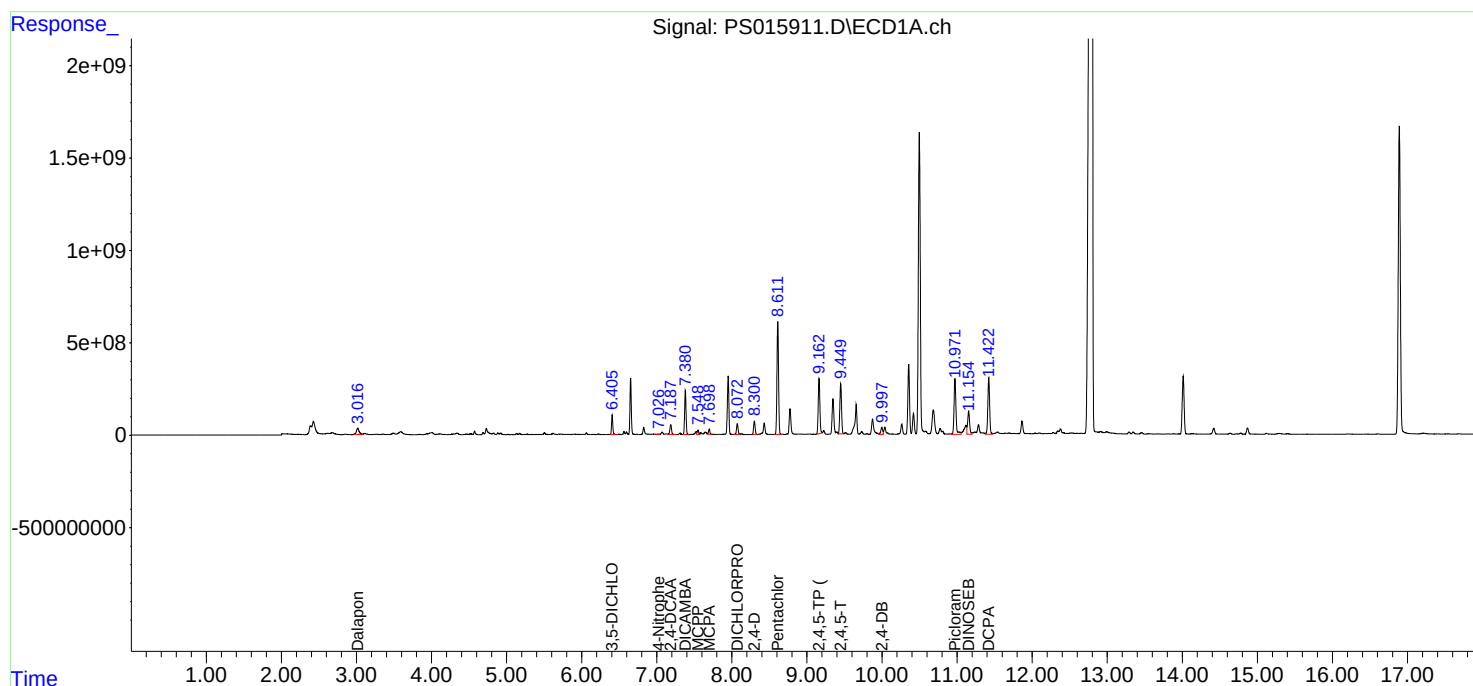
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

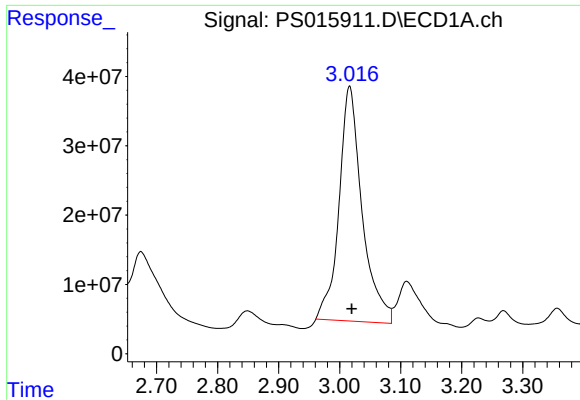
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS062221\
Data File : PS015911.D
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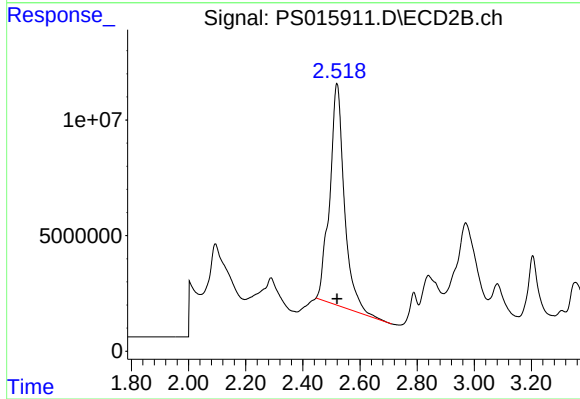




#1 Dalapon

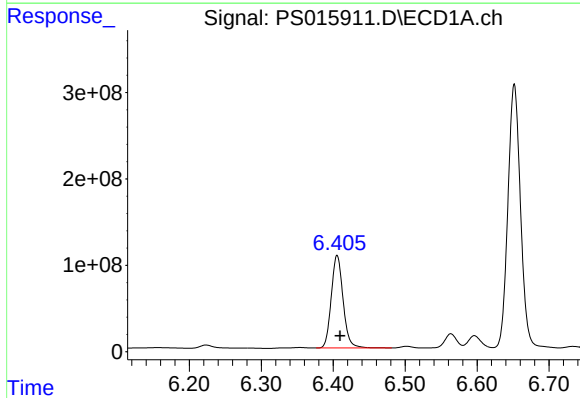
R.T.: 3.016 min
Delta R.T.: -0.004 min
Response: 890959948
Conc: 441.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



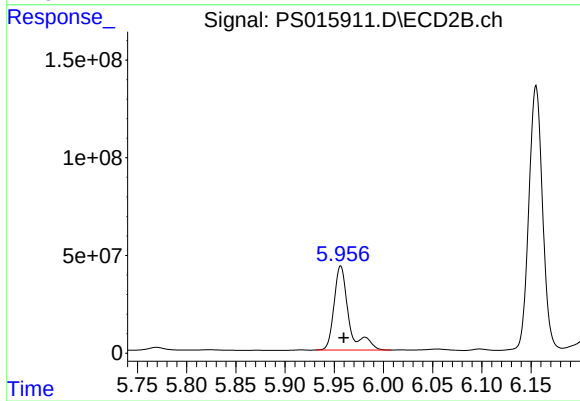
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: -0.001 min
Response: 341953811
Conc: 526.50 ng/ml



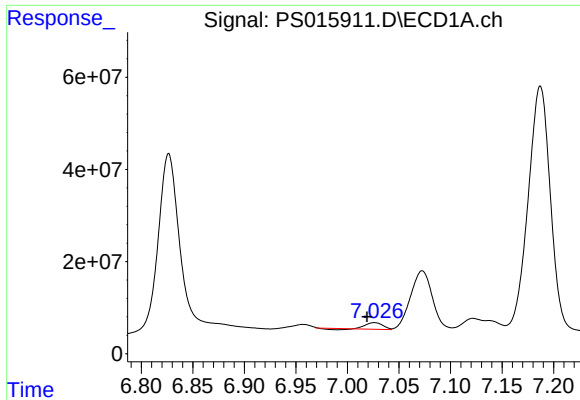
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: -0.004 min
Response: 1226403361
Conc: 546.42 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

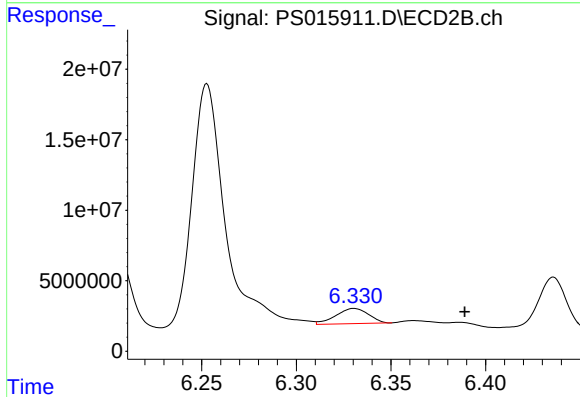
R.T.: 5.957 min
Delta R.T.: -0.003 min
Response: 450523480
Conc: 597.38 ng/ml



#3 4-Nitrophenol

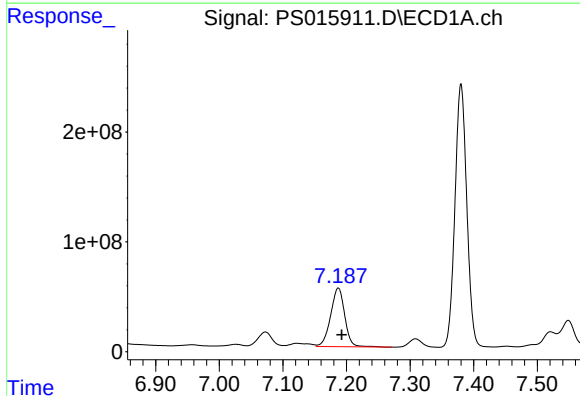
R.T.: 7.026 min
Delta R.T.: 0.007 min
Response: 14639011
Conc: 16.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



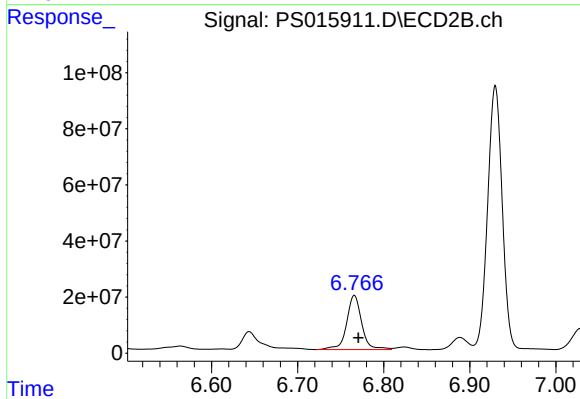
#3 4-Nitrophenol

R.T.: 6.331 min
Delta R.T.: -0.058 min
Response: 12993608
Conc: 42.47 ng/ml



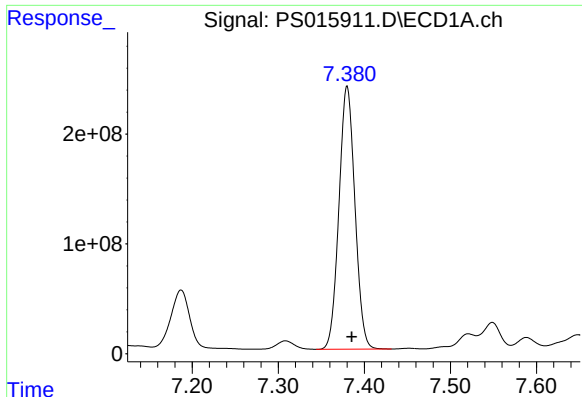
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: -0.006 min
Response: 821559643
Conc: 494.48 ng/ml



#4 2,4-DCAA

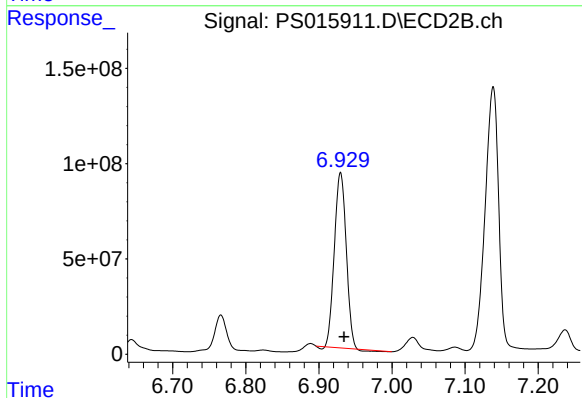
R.T.: 6.766 min
Delta R.T.: -0.005 min
Response: 234411407
Conc: 465.24 ng/ml



#5 DICAMBA

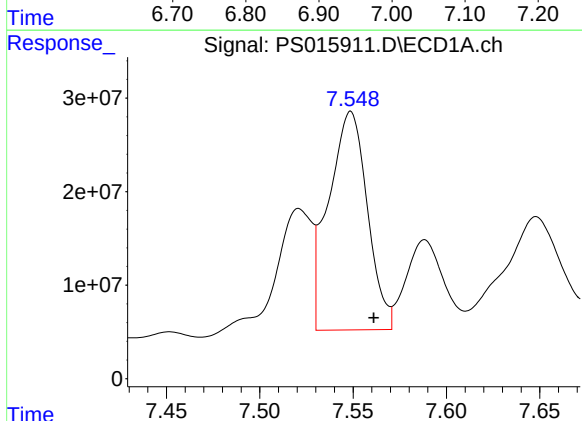
R.T.: 7.380 min
Delta R.T.: -0.005 min
Response: 3089547074
Conc: 480.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



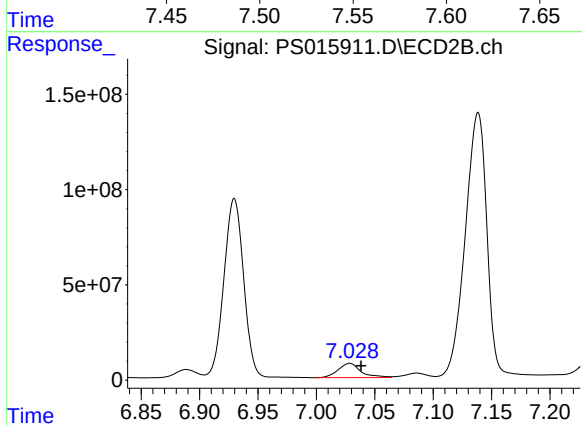
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: -0.005 min
Response: 1027118303
Conc: 495.00 ng/ml



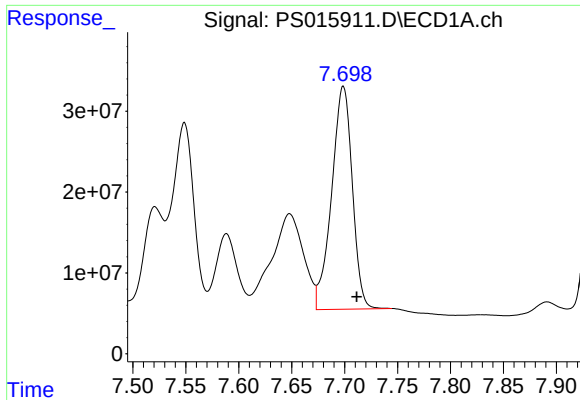
#6 MCP

R.T.: 7.549 min
Delta R.T.: -0.013 min
Response: 338459134
Conc: 62.32 ug/ml



#6 MCP

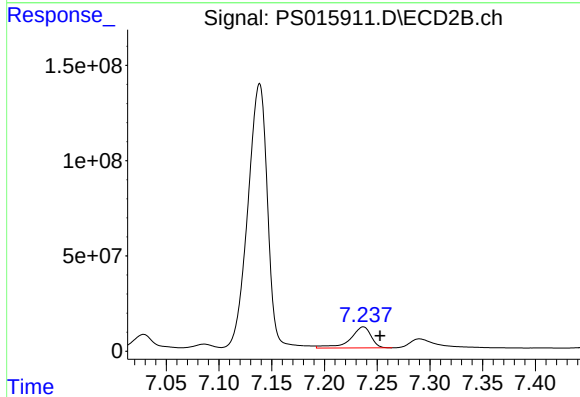
R.T.: 7.028 min
Delta R.T.: -0.010 min
Response: 101486307
Conc: 60.89 ug/ml



#7 MCPA

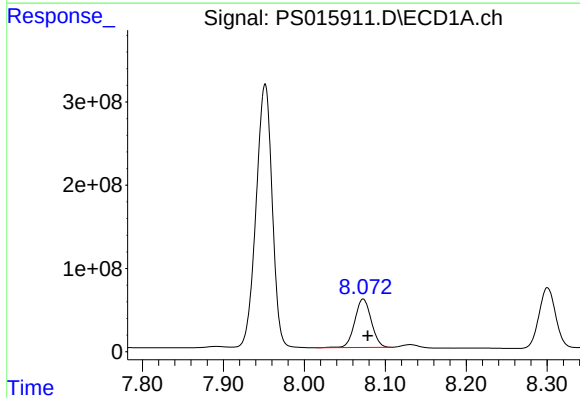
R.T.: 7.699 min
Delta R.T.: -0.013 min
Response: 375337952
Conc: 47.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



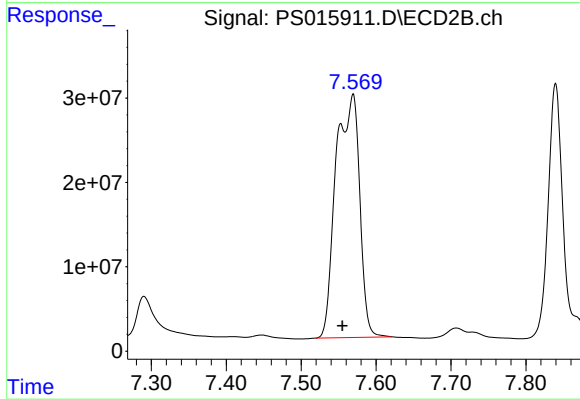
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.016 min
Response: 152724927
Conc: 59.53 ug/ml



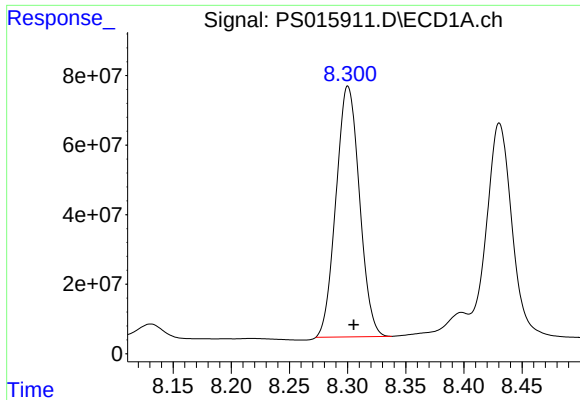
#8 DICHLORPROP

R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 825709349
Conc: 521.49 ng/ml



#8 DICHLORPROP

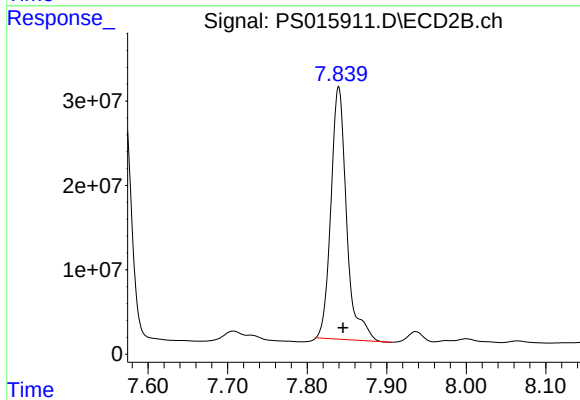
R.T.: 7.569 min
Delta R.T.: 0.014 min
Response: 633154738
Conc: 1222.91 ng/ml



#9 2,4-D

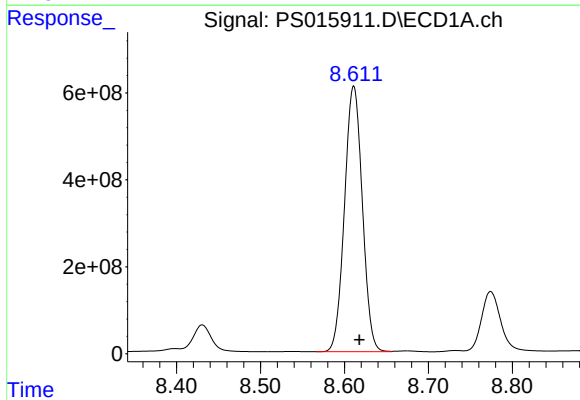
R.T.: 8.300 min
Delta R.T.: -0.005 min
Response: 1012192545
Conc: 577.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



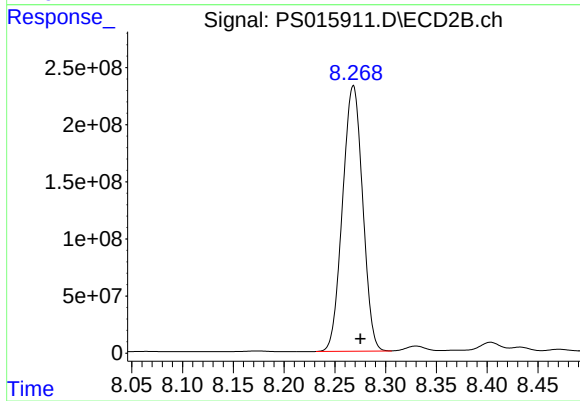
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.005 min
Response: 410257685
Conc: 661.40 ng/ml



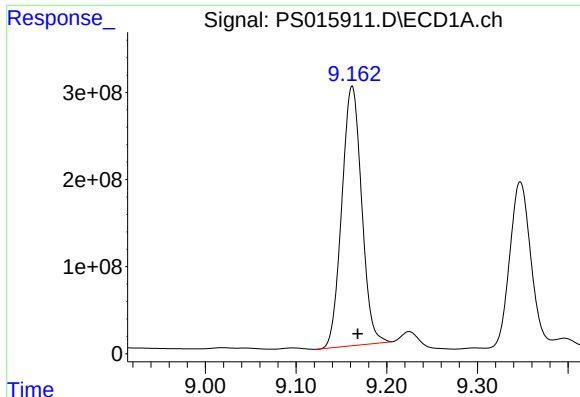
#10 Pentachlorophenol

R.T.: 8.611 min
Delta R.T.: -0.007 min
Response: 9022073089
Conc: 418.01 ng/ml



#10 Pentachlorophenol

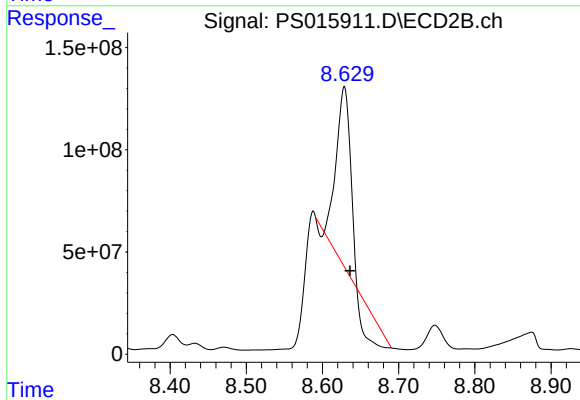
R.T.: 8.268 min
Delta R.T.: -0.007 min
Response: 3206135591
Conc: 456.48 ng/ml



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

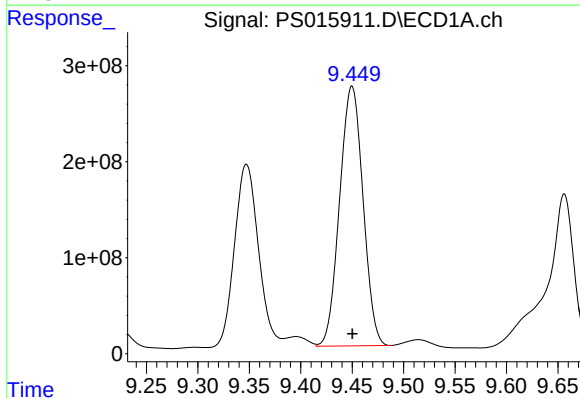
R.T.: 9.162 min
Delta R.T.: -0.006 min
Response: 4523434183
Conc: 517.48 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



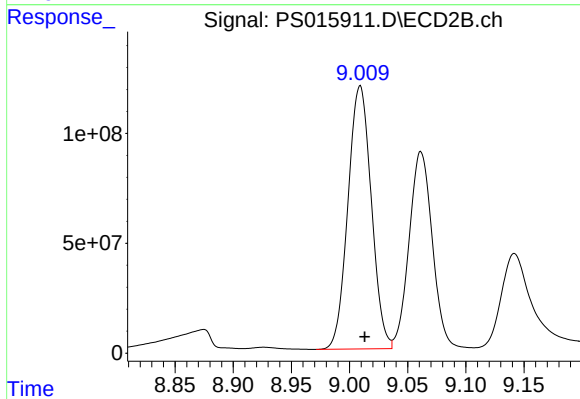
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.008 min
Response: 800443326
Conc: 289.94 ng/ml



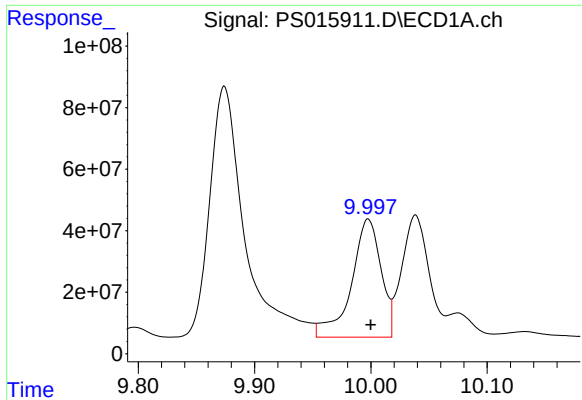
#12 2,4,5-T

R.T.: 9.450 min
Delta R.T.: 0.000 min
Response: 4284315549
Conc: 485.29 ng/ml



#12 2,4,5-T

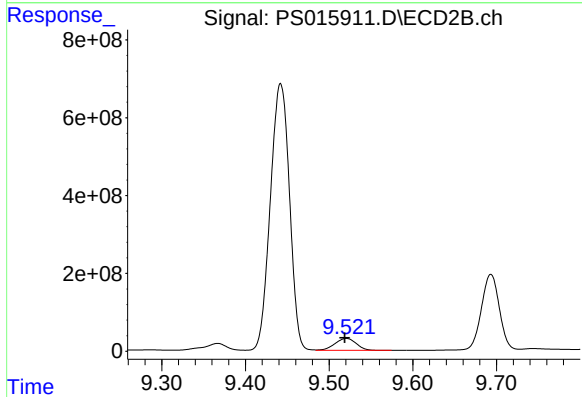
R.T.: 9.009 min
Delta R.T.: -0.004 min
Response: 1673702932
Conc: 593.42 ng/ml



#13 2,4-DB

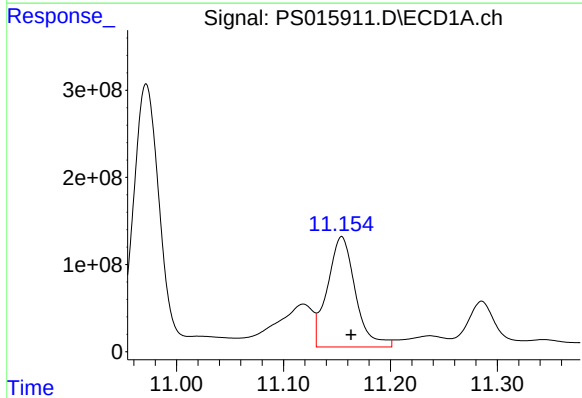
R.T.: 9.998 min
Delta R.T.: -0.002 min
Response: 681470336
Conc: 333.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



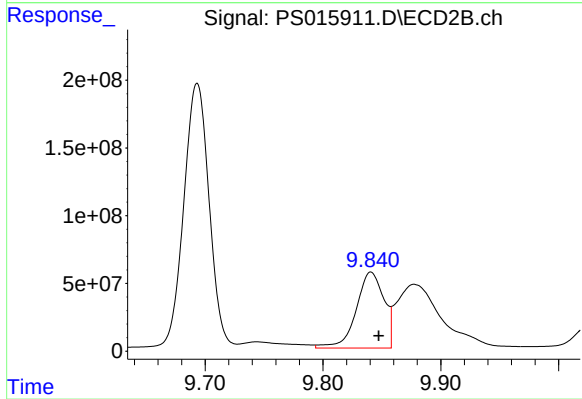
#13 2,4-DB

R.T.: 9.521 min
Delta R.T.: 0.002 min
Response: 540066244
Conc: 1446.00 ng/ml



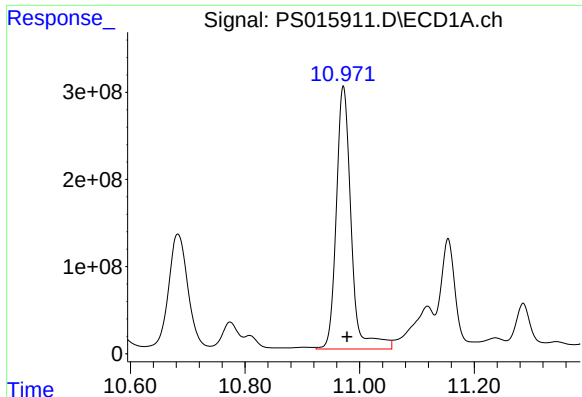
#14 DINOSEB

R.T.: 11.154 min
Delta R.T.: -0.009 min
Response: 2302551411
Conc: 355.52 ng/ml



#14 DINOSEB

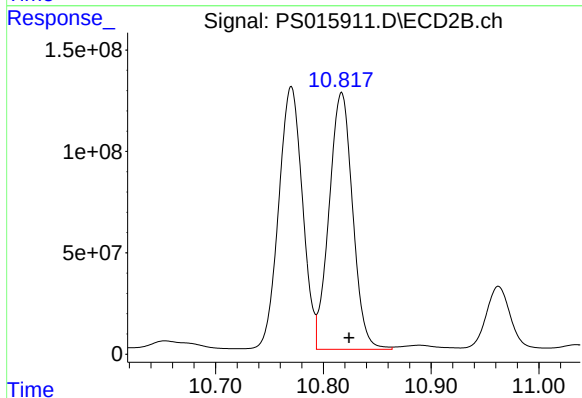
R.T.: 9.841 min
Delta R.T.: -0.007 min
Response: 915290219
Conc: 454.43 ng/ml



#15 Picloram

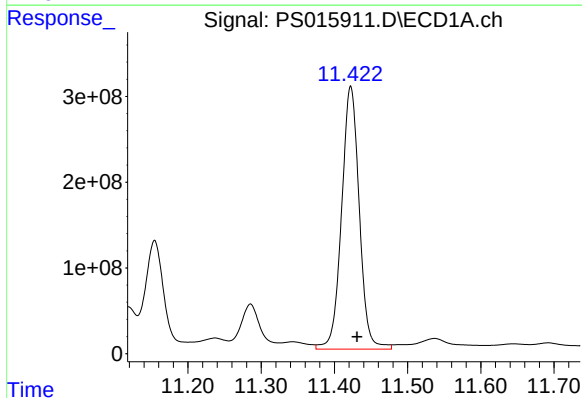
R.T.: 10.972 min
Delta R.T.: -0.006 min
Response: 5413662972
Conc: 396.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
NEW-DORP-2MSD



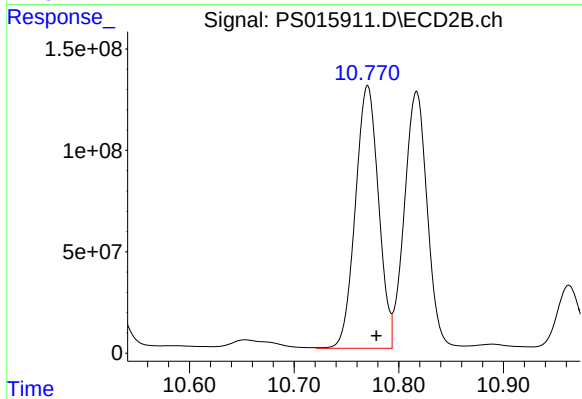
#15 Picloram

R.T.: 10.817 min
Delta R.T.: -0.007 min
Response: 1927438053
Conc: 458.31 ng/ml



#16 DCPA

R.T.: 11.422 min
Delta R.T.: -0.008 min
Response: 5143463030
Conc: 388.88 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: -0.008 min
Response: 1989428365
Conc: 473.20 ng/ml