

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS090921\
 Data File : PS016770.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Sep 2021 21:04
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 10 03:04:10 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.762	1074.9E6	413.2E6	715.732	797.211
Target Compounds							
1) T	Dalapon	3.012	2.516	1563.9E6	472.2E6	694.082	702.330
2) T	3,5-DICHL...	6.399	5.954	1390.9E6	591.1E6	653.300	744.245
3) T	4-Nitroph...	7.010	6.384	544.0E6	220.1E6	703.555	743.449
5) T	DICAMBA	7.370	6.924	3893.7E6	1676.1E6	684.162	759.308
6) T	MCPD	7.539	7.021	296.3E6	134.8E6	70.264	79.071
7) T	MCPA	7.688	7.233	415.9E6	200.0E6	70.998	74.635
8) T	DICHLORPROP	8.061	7.544	946.7E6	418.2E6	690.236	768.390
9) T	2,4-D	8.292	7.835	1100.7E6	487.4E6	726.660	776.044
10) T	Pentachlo...	8.598	8.261	13817.7E6	5599.1E6	707.518	750.487
11) T	2,4,5-TP ...	9.149	8.622	5212.9E6	2285.8E6	726.022	777.562
12) T	2,4,5-T	9.433	8.999	5411.2E6	2235.5E6	756.222	795.536
13) T	2,4-DB	9.984	9.505	1121.1E6	288.1E6	811.163	789.142
14) T	DINOSEB	11.138	9.831	4027.8E6	1632.5E6	738.696	778.562
15) T	Picloram	10.961	10.811	7609.6E6	3023.5E6	853.980	825.144
16) T	DCPA	11.405	10.760	7454.3E6	3187.6E6	748.336	734.712

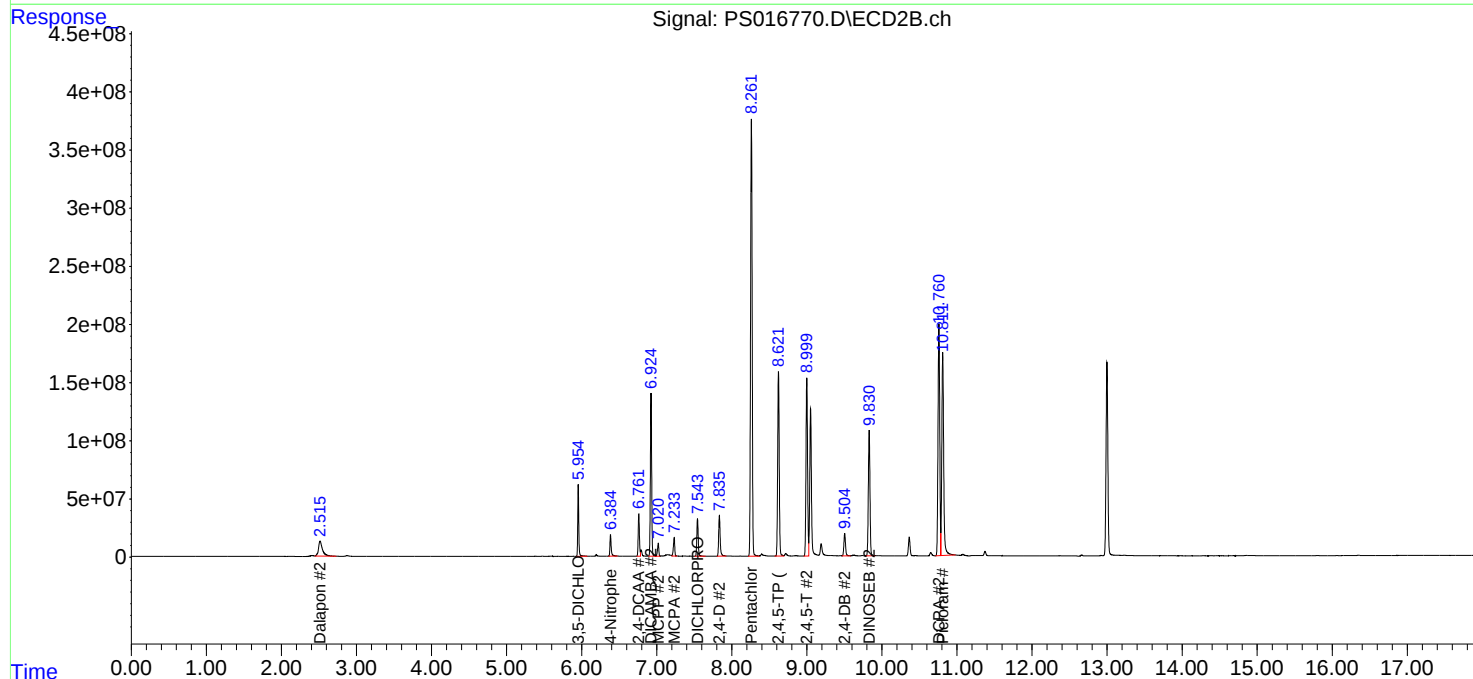
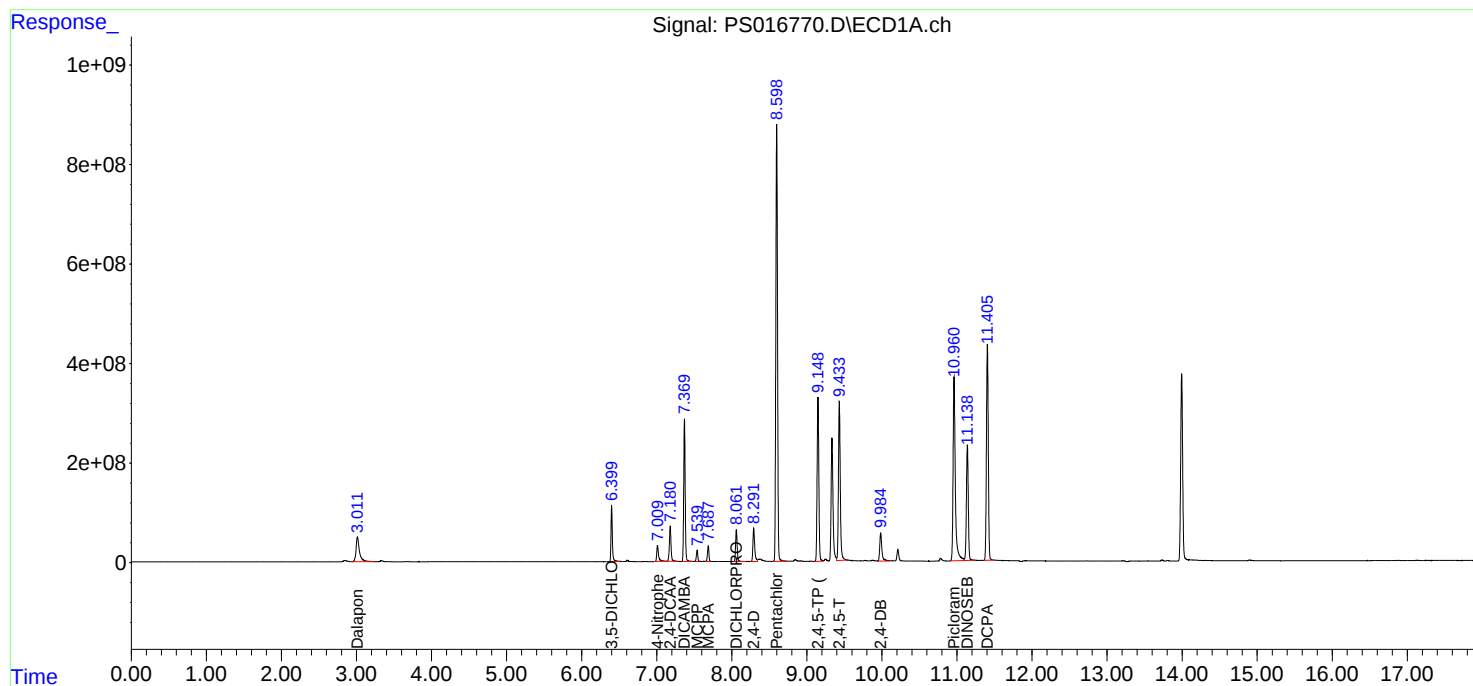
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

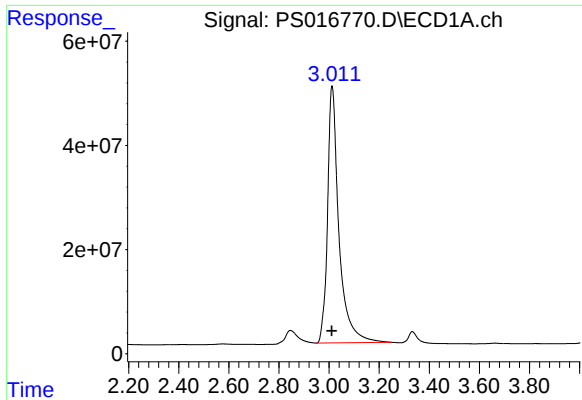
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Data File : PS016770.D
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Operator : DD\AJ
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Misc :
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Sep 10 03:04:10 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
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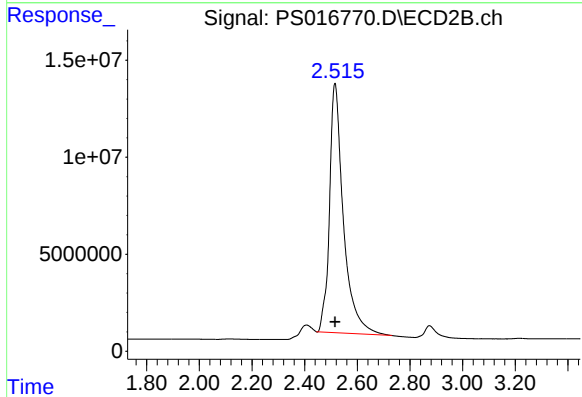




#1 Dalapon

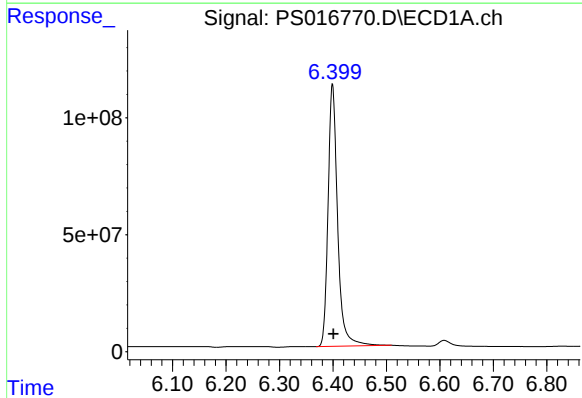
R.T.: 3.012 min
Delta R.T.: 0.000 min
Response: 1563884261
Conc: 694.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



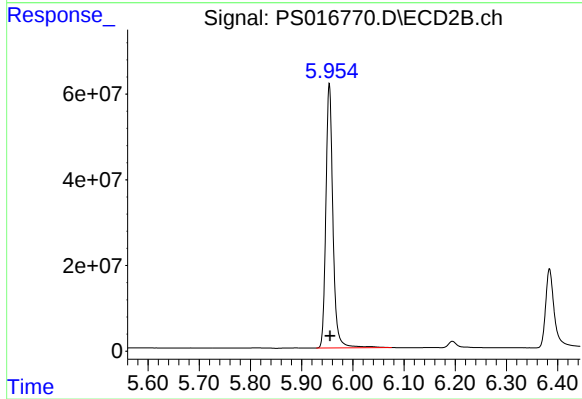
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 472162751
Conc: 702.33 ng/ml



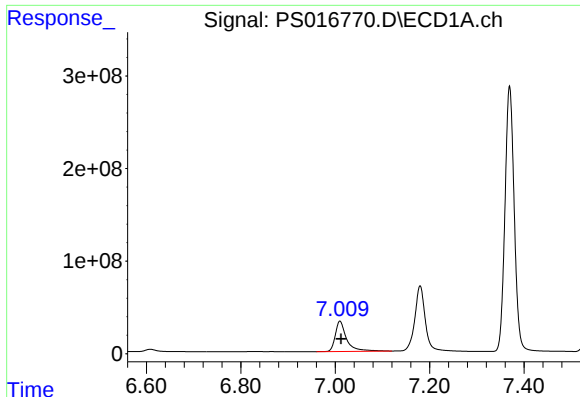
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.399 min
Delta R.T.: -0.002 min
Response: 1390896861
Conc: 653.30 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

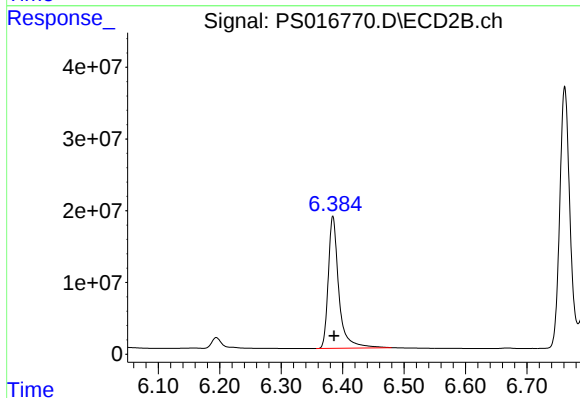
R.T.: 5.954 min
Delta R.T.: -0.001 min
Response: 591115537
Conc: 744.24 ng/ml



#3 4-Nitrophenol

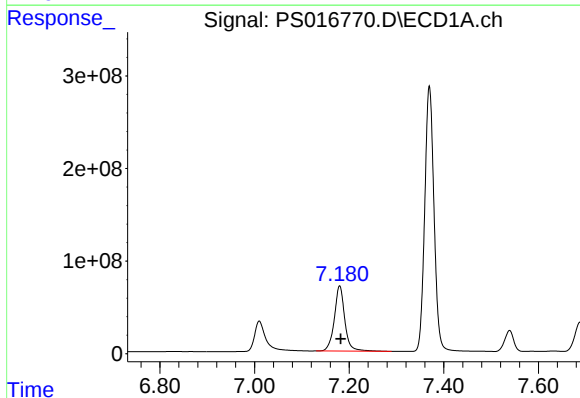
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 544022210
Conc: 703.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



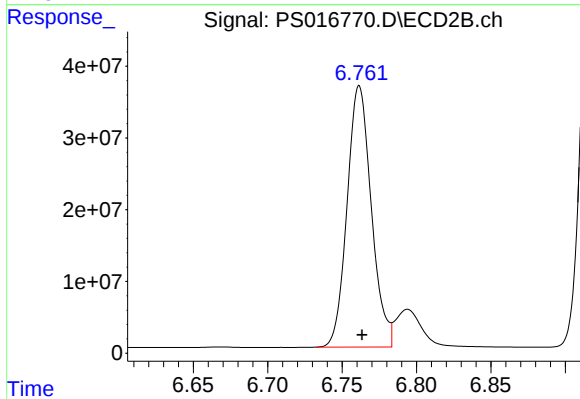
#3 4-Nitrophenol

R.T.: 6.384 min
Delta R.T.: -0.002 min
Response: 220063609
Conc: 743.45 ng/ml



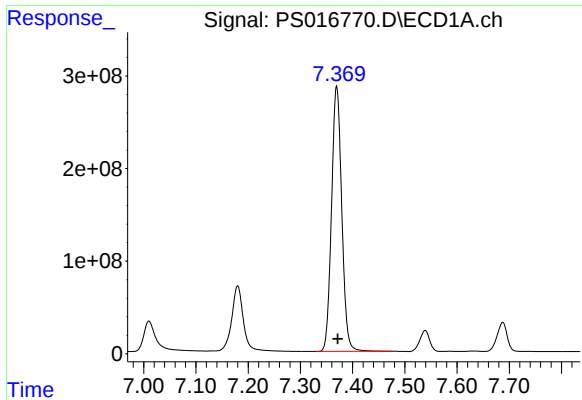
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1074931475
Conc: 715.73 ng/ml



#4 2,4-DCAA

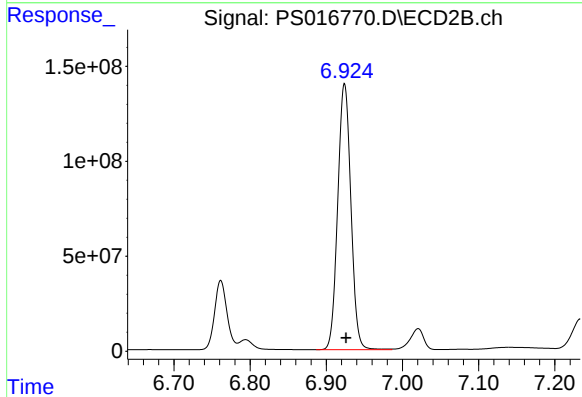
R.T.: 6.762 min
Delta R.T.: -0.002 min
Response: 413223141
Conc: 797.21 ng/ml



#5 DICAMBA

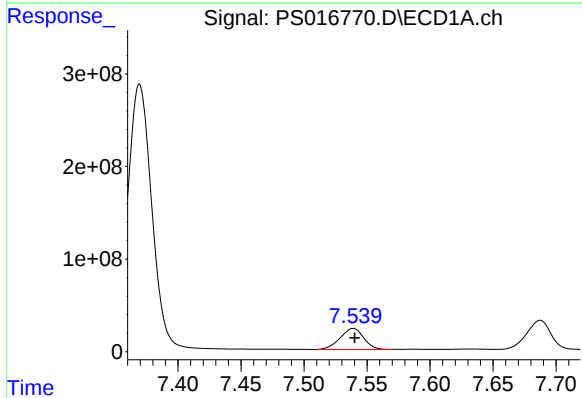
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 3893727245
Conc: 684.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



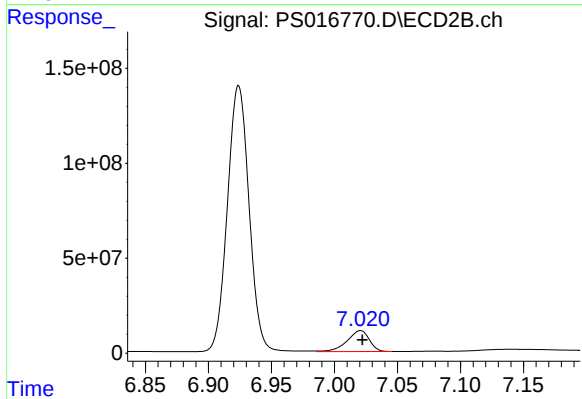
#5 DICAMBA

R.T.: 6.924 min
Delta R.T.: -0.002 min
Response: 1676092875
Conc: 759.31 ng/ml



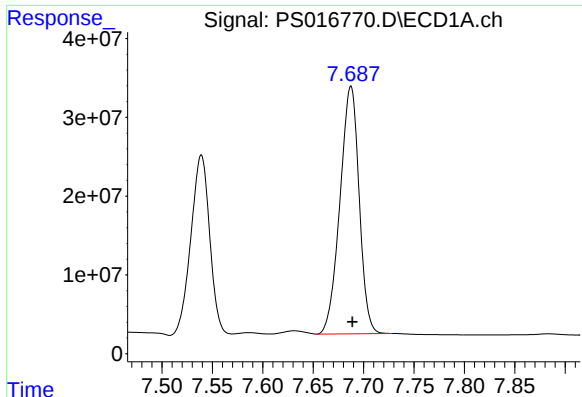
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 296318183
Conc: 70.26 ug/ml



#6 MCP

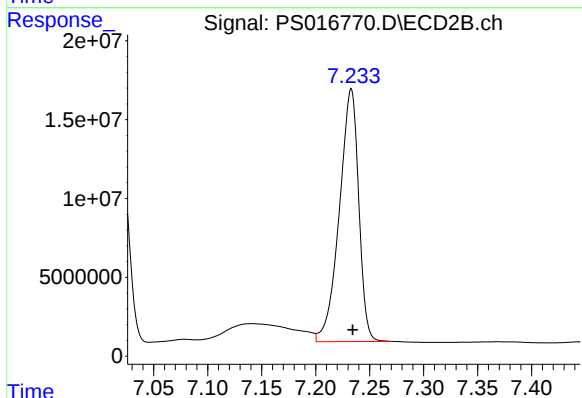
R.T.: 7.021 min
Delta R.T.: -0.001 min
Response: 134784487
Conc: 79.07 ug/ml



#7 MCPA

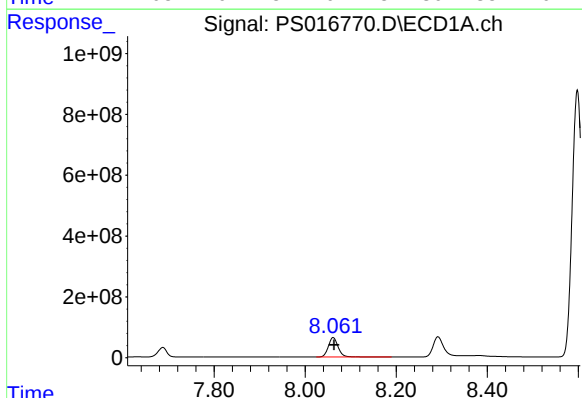
R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 415915969
Conc: 71.00 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



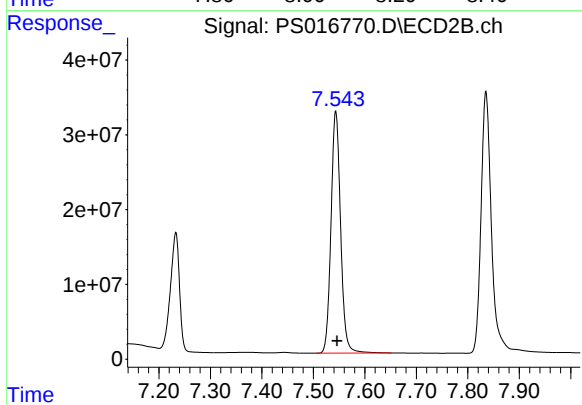
#7 MCPA

R.T.: 7.233 min
Delta R.T.: -0.001 min
Response: 199950618
Conc: 74.63 ug/ml



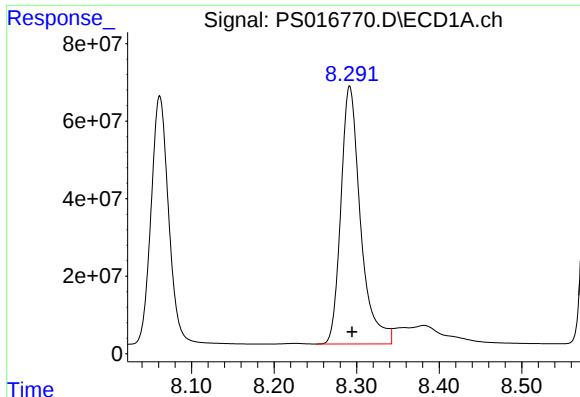
#8 DICHLORPROP

R.T.: 8.061 min
Delta R.T.: -0.003 min
Response: 946650570
Conc: 690.24 ng/ml



#8 DICHLORPROP

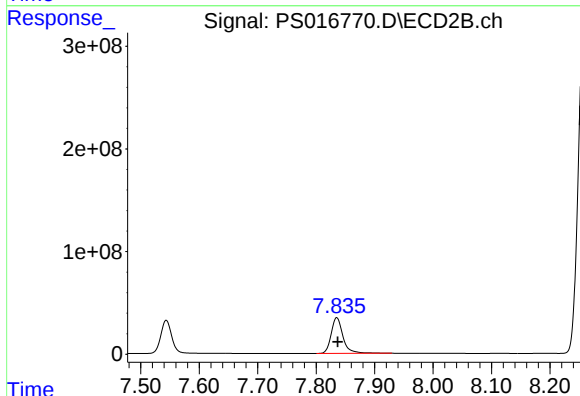
R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 418239018
Conc: 768.39 ng/ml



#9 2,4-D

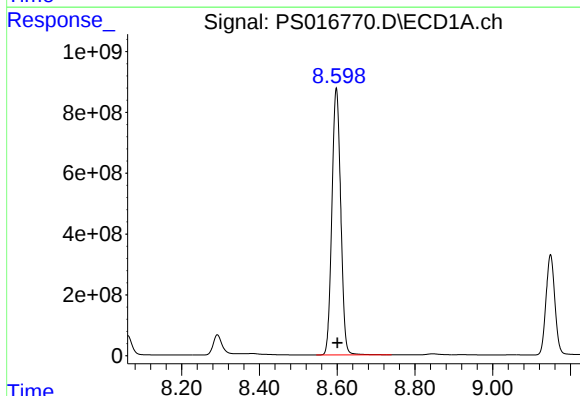
R.T.: 8.292 min
Delta R.T.: -0.003 min
Response: 1100718581
Conc: 726.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



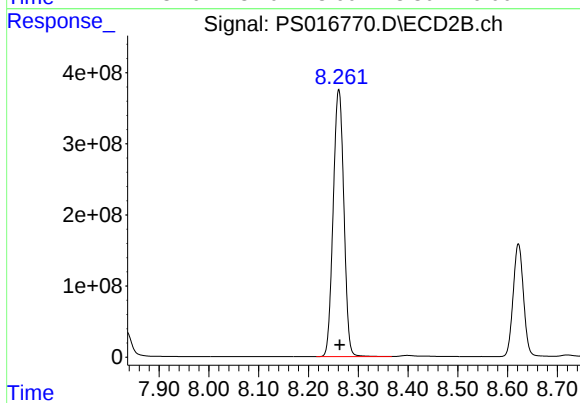
#9 2,4-D

R.T.: 7.835 min
Delta R.T.: -0.002 min
Response: 487353506
Conc: 776.04 ng/ml



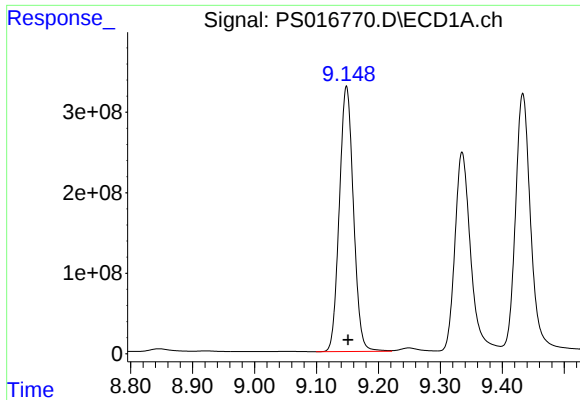
#10 Pentachlorophenol

R.T.: 8.598 min
Delta R.T.: -0.002 min
Response: 13817720530
Conc: 707.52 ng/ml



#10 Pentachlorophenol

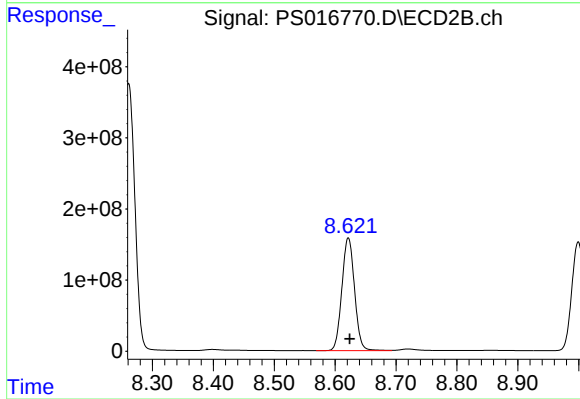
R.T.: 8.261 min
Delta R.T.: -0.002 min
Response: 5599131730
Conc: 750.49 ng/ml



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

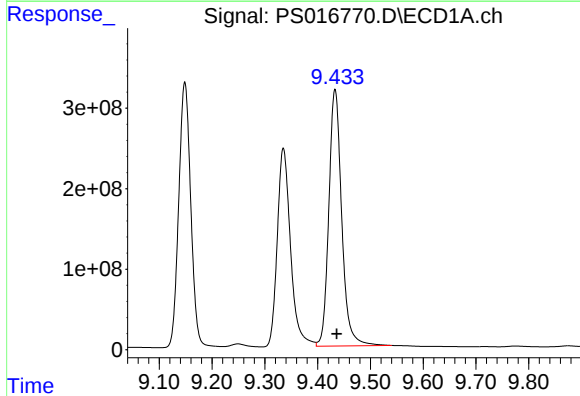
R.T.: 9.149 min
Delta R.T.: -0.002 min
Response: 5212920417
Conc: 726.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



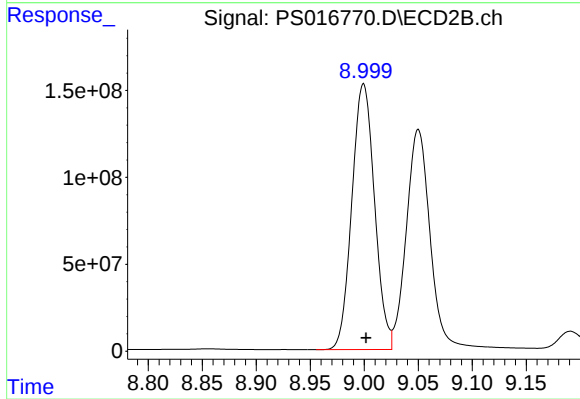
#11 2,4,5-TP (SILVEX)

R.T.: 8.622 min
Delta R.T.: -0.002 min
Response: 2285835504
Conc: 777.56 ng/ml



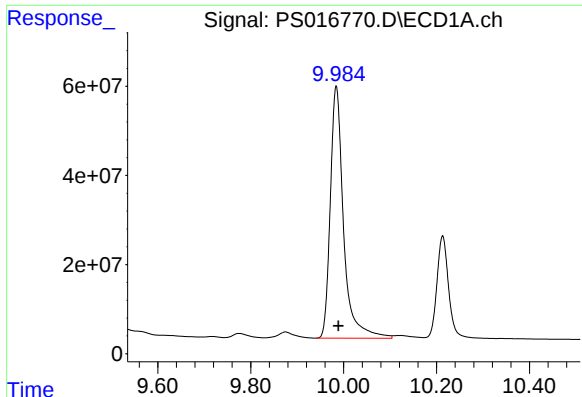
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.003 min
Response: 5411158235
Conc: 756.22 ng/ml



#12 2,4,5-T

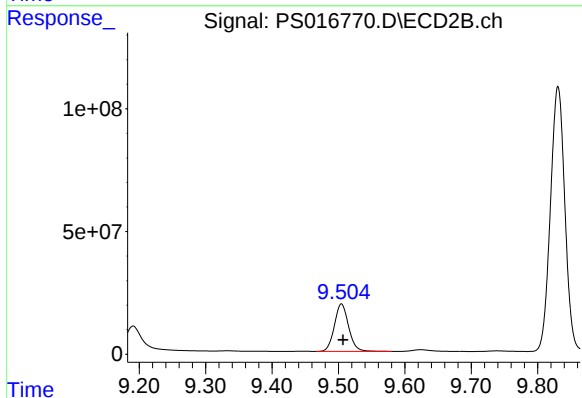
R.T.: 8.999 min
Delta R.T.: -0.002 min
Response: 2235539320
Conc: 795.54 ng/ml



#13 2,4-DB

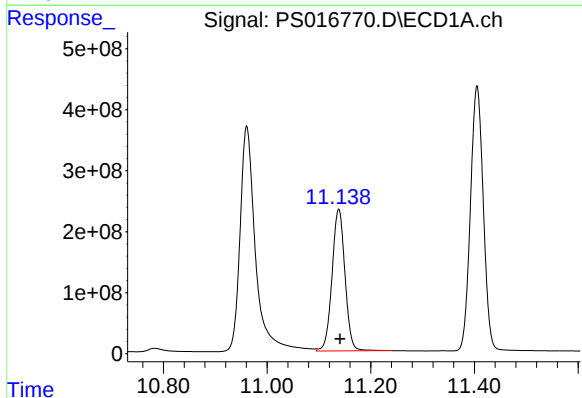
R.T.: 9.984 min
Delta R.T.: -0.005 min
Response: 1121114561
Conc: 811.16 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



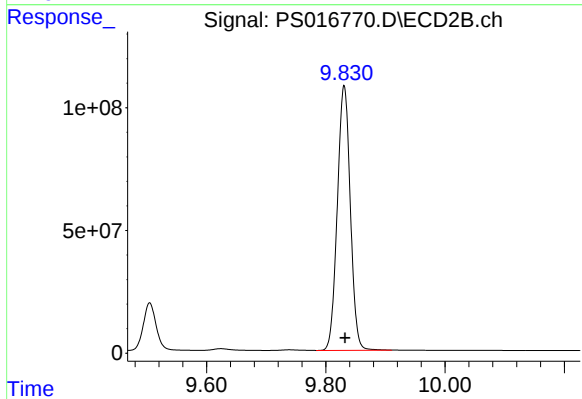
#13 2,4-DB

R.T.: 9.505 min
Delta R.T.: -0.003 min
Response: 288068092
Conc: 789.14 ng/ml



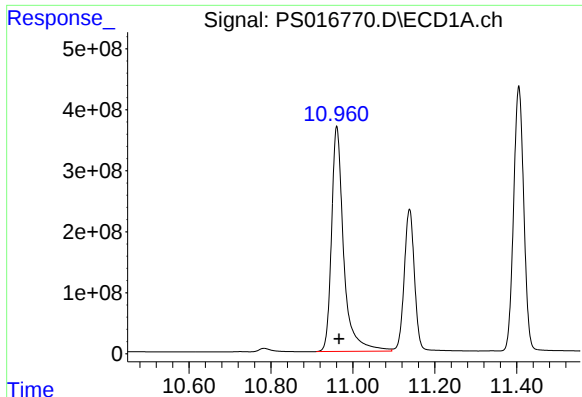
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 4027808898
Conc: 738.70 ng/ml



#14 DINOSEB

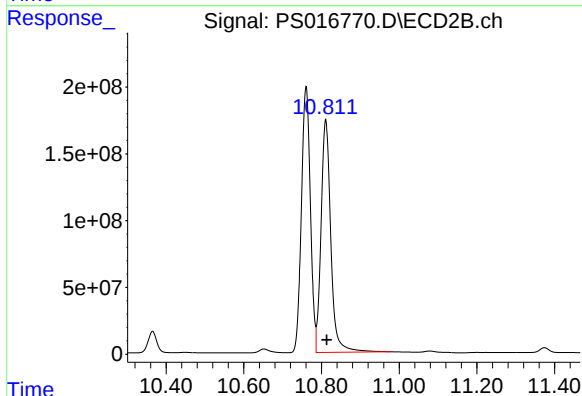
R.T.: 9.831 min
Delta R.T.: -0.002 min
Response: 1632526733
Conc: 778.56 ng/ml



#15 Picloram

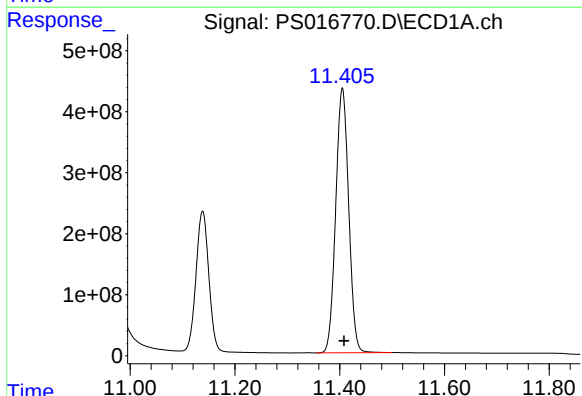
R.T.: 10.961 min
Delta R.T.: -0.006 min
Response: 7609647636
Conc: 853.98 ng/ml

Instrument :
ECD_S
ClientSampleId :
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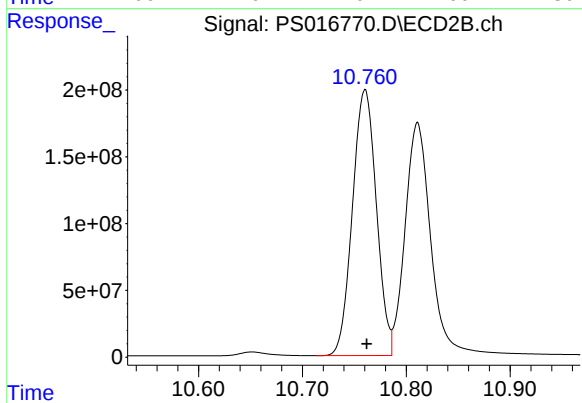
#15 Picloram

R.T.: 10.811 min
Delta R.T.: -0.003 min
Response: 3023499677
Conc: 825.14 ng/ml



#16 DCPA

R.T.: 11.405 min
Delta R.T.: -0.003 min
Response: 7454304539
Conc: 748.34 ng/ml



#16 DCPA

R.T.: 10.760 min
Delta R.T.: -0.001 min
Response: 3187577189
Conc: 734.71 ng/ml