

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS103020\
 Data File : PS013038.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2020 09:47
 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: Oct 30 18:03:27 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
 Quant Title : 8080.M
 QLast Update : Wed Oct 21 02:27:47 2020
 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	7.210	6.914	699.6E6	313.2E6	781.577	780.585
Target Compounds							
1) T	Dalapon	3.032	2.623	704.9E6	362.5E6	693.436	689.304
2) T	3,5-DICHL...	6.427	6.068	895.2E6	460.2E6	722.837	730.284
3) T	4-Nitroph...	7.045	6.527	304.0E6	172.2E6	726.934	740.278
5) T	DICAMBA	7.400	7.080	2644.4E6	1260.1E6	742.660	740.422
6) T	MCPD	7.567	7.175	196.3E6	101.4E6	73.697	76.172
7) T	MCPA	7.716	7.390	279.6E6	155.6E6	73.025	71.033
8) T	DICHLORPROP	8.091	7.706	655.2E6	335.7E6	734.682	730.789
9) T	2,4-D	8.323	8.003	794.9E6	405.1E6	770.396	736.746
10) T	Pentachlo...	8.629	8.428	9556.0E6	4194.8E6	744.346	742.671
11) T	2,4,5-TP ...	9.178	8.789	3809.3E6	1776.7E6	743.739	749.484
12) T	2,4,5-T	9.466	9.170	3863.1E6	1697.1E6	737.721	750.861
13) T	2,4-DB	10.021	9.677	635.6E6	254.9E6	753.001	767.150
14) T	DINOSEB	11.173	10.005	3166.2E6	1281.0E6	738.505	761.740
15) T	Picloram	11.009	11.000	4631.8E6	2579.8E6	731.706	716.653
16) T	DCPA	11.438	10.932	4932.2E6	2342.1E6	744.338	768.574

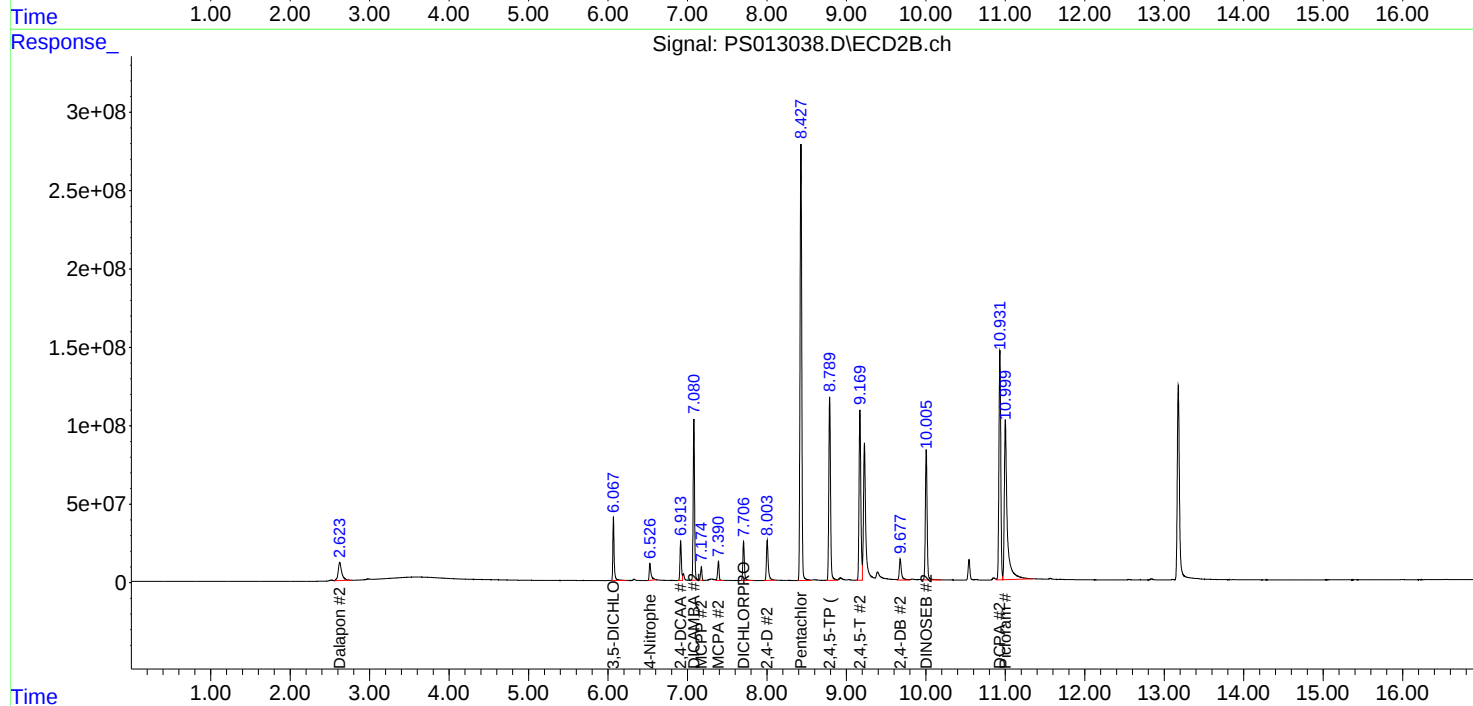
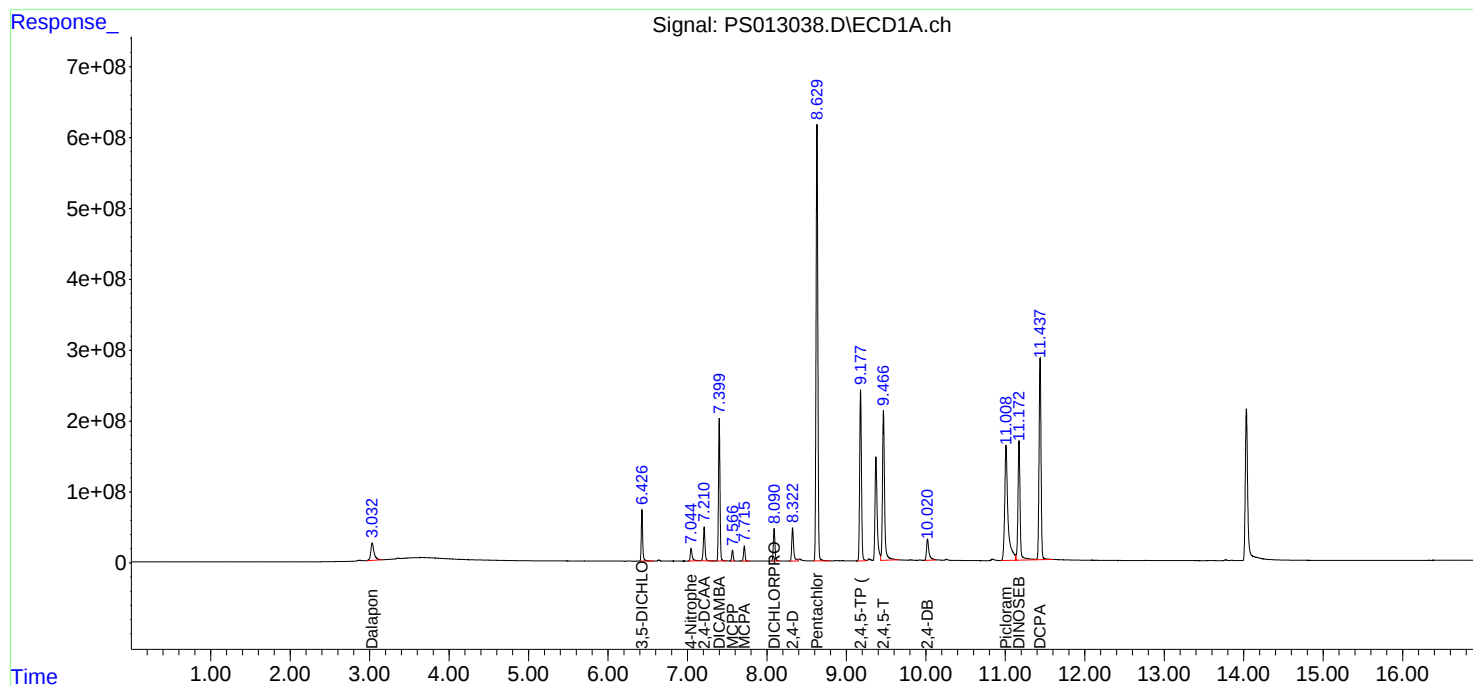
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

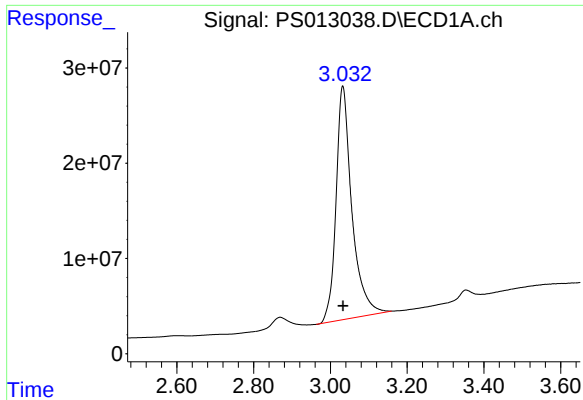
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS102020.M
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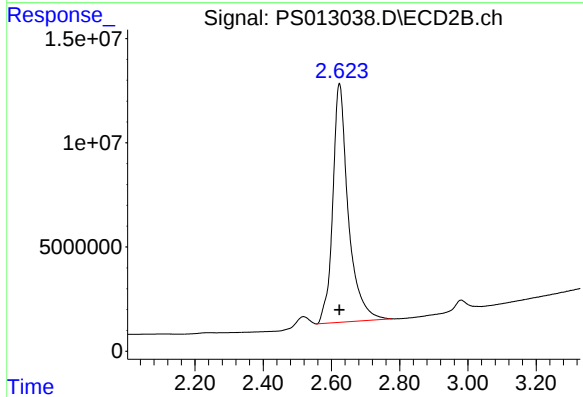




#1 Dalapon

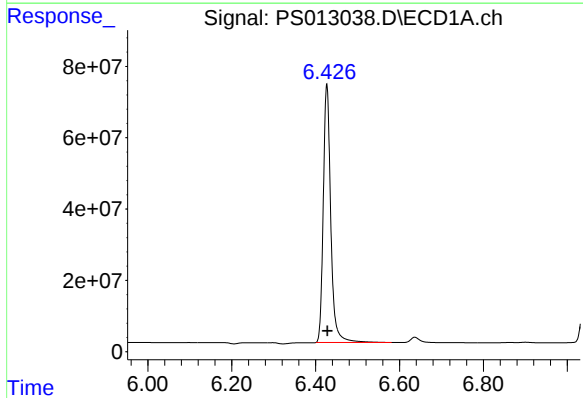
R.T.: 3.032 min
Delta R.T.: 0.000 min
Response: 704930956
Conc: 693.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



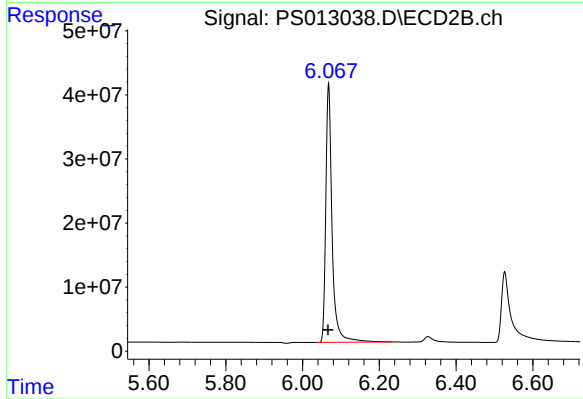
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.000 min
Response: 362488918
Conc: 689.30 ng/ml



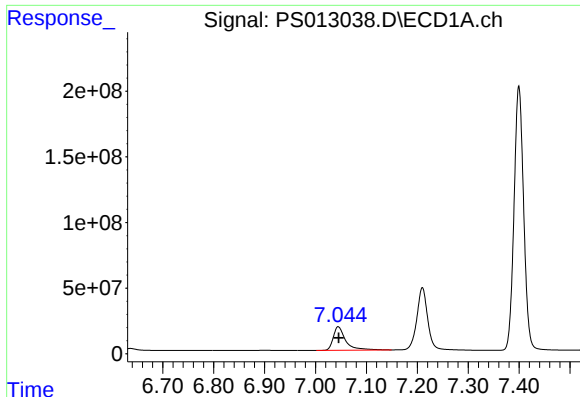
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.427 min
Delta R.T.: -0.001 min
Response: 895170486
Conc: 722.84 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

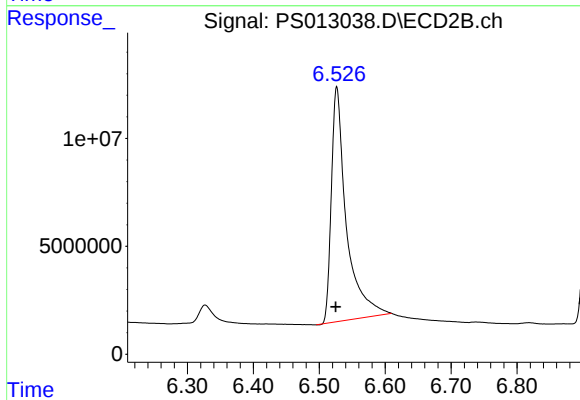
R.T.: 6.068 min
Delta R.T.: 0.002 min
Response: 460152066
Conc: 730.28 ng/ml



#3 4-Nitrophenol

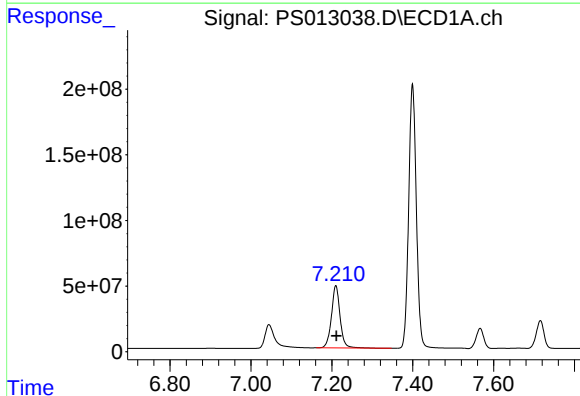
R.T.: 7.045 min
Delta R.T.: -0.001 min
Response: 304014982
Conc: 726.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



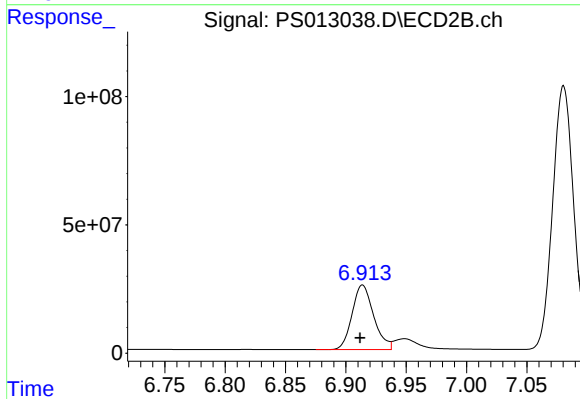
#3 4-Nitrophenol

R.T.: 6.527 min
Delta R.T.: 0.002 min
Response: 172215635
Conc: 740.28 ng/ml



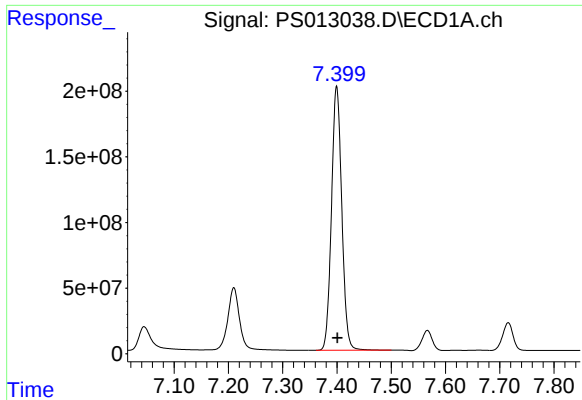
#4 2,4-DCAA

R.T.: 7.210 min
Delta R.T.: -0.002 min
Response: 699564867
Conc: 781.58 ng/ml



#4 2,4-DCAA

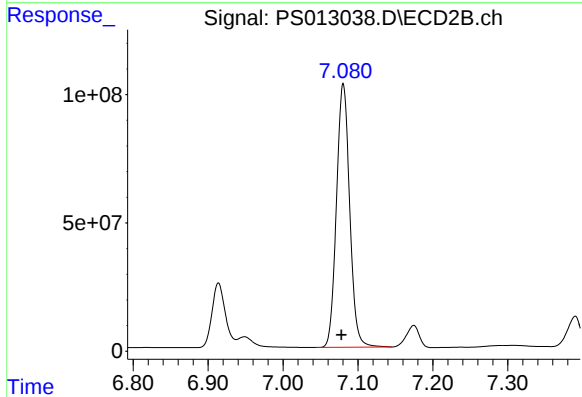
R.T.: 6.914 min
Delta R.T.: 0.002 min
Response: 313210897
Conc: 780.58 ng/ml



#5 DICAMBA

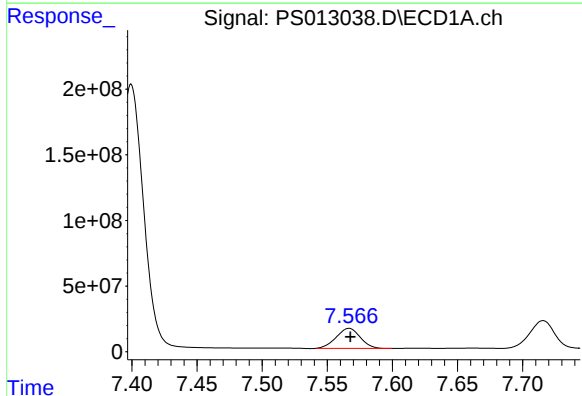
R.T.: 7.400 min
Delta R.T.: -0.001 min
Response: 2644426870
Conc: 742.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



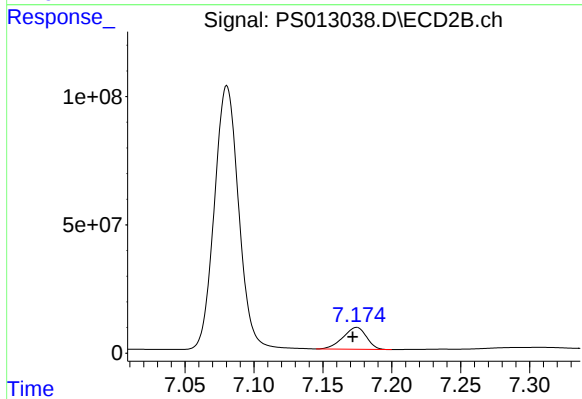
#5 DICAMBA

R.T.: 7.080 min
Delta R.T.: 0.002 min
Response: 1260082326
Conc: 740.42 ng/ml



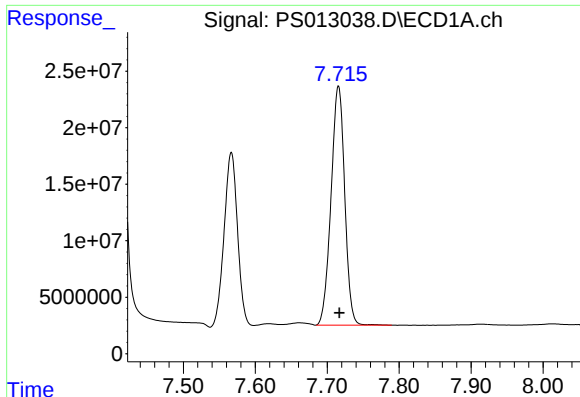
#6 MCP

R.T.: 7.567 min
Delta R.T.: -0.001 min
Response: 196265670
Conc: 73.70 ug/ml



#6 MCP

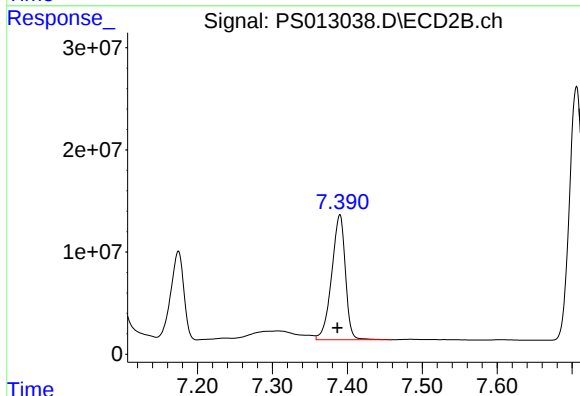
R.T.: 7.175 min
Delta R.T.: 0.003 min
Response: 101392570
Conc: 76.17 ug/ml



#7 MCPA

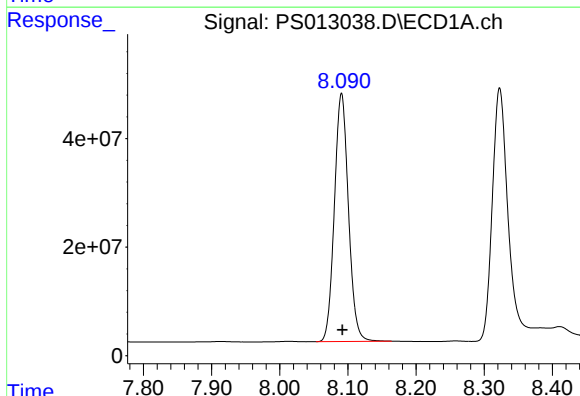
R.T.: 7.716 min
Delta R.T.: -0.001 min
Response: 279615983
Conc: 73.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



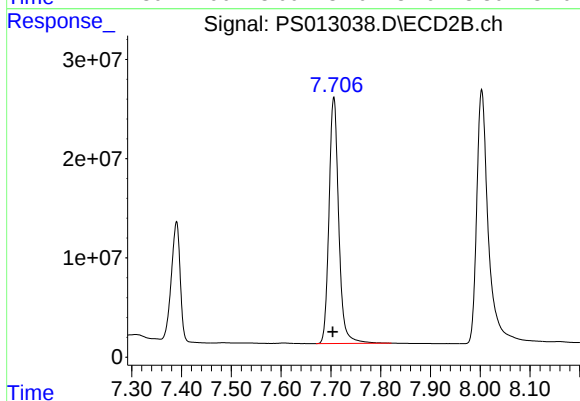
#7 MCPA

R.T.: 7.390 min
Delta R.T.: 0.003 min
Response: 155617455
Conc: 71.03 ug/ml



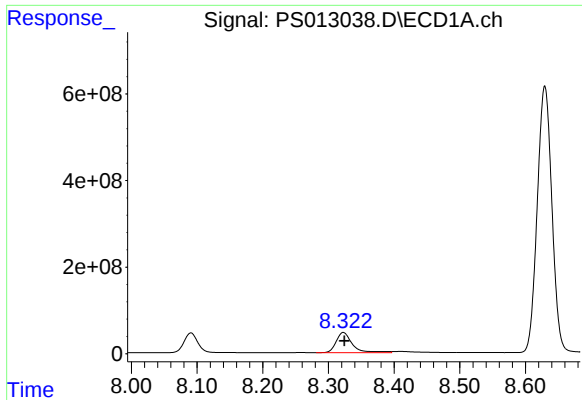
#8 DICHLORPROP

R.T.: 8.091 min
Delta R.T.: -0.002 min
Response: 655240834
Conc: 734.68 ng/ml



#8 DICHLORPROP

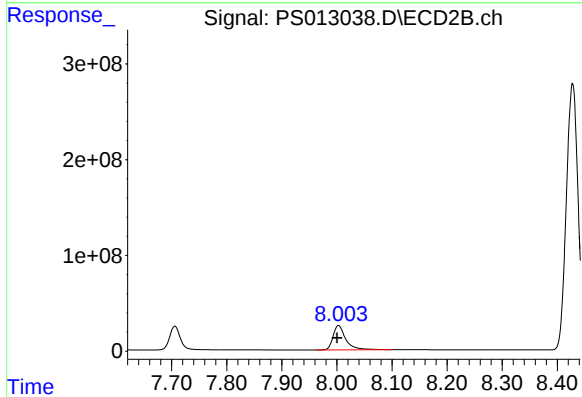
R.T.: 7.706 min
Delta R.T.: 0.003 min
Response: 335702764
Conc: 730.79 ng/ml



#9 2,4-D

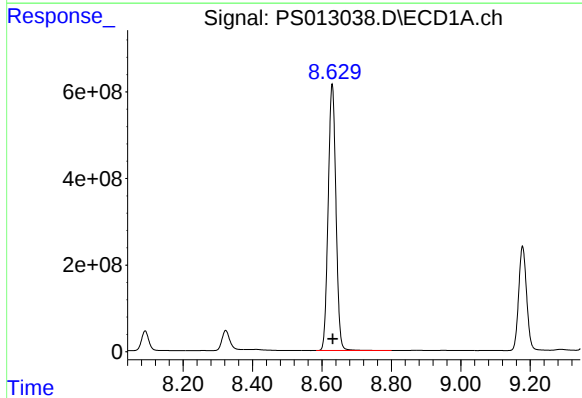
R.T.: 8.323 min
Delta R.T.: -0.002 min
Response: 794898153
Conc: 770.40 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



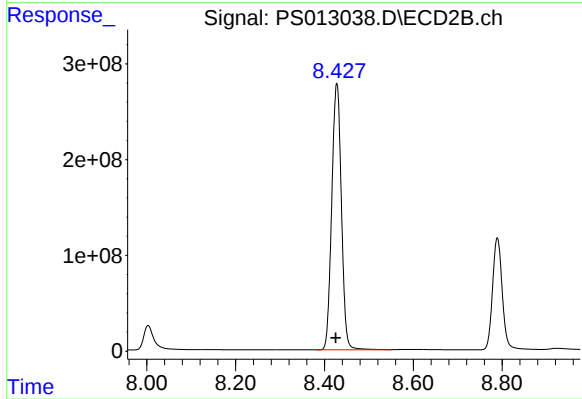
#9 2,4-D

R.T.: 8.003 min
Delta R.T.: 0.002 min
Response: 405050857
Conc: 736.75 ng/ml



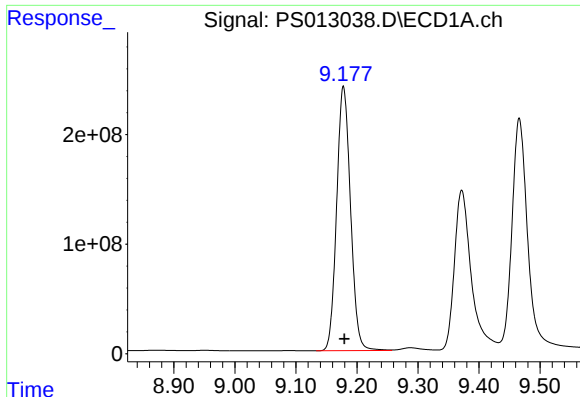
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.002 min
Response: 9556016799
Conc: 744.35 ng/ml



#10 Pentachlorophenol

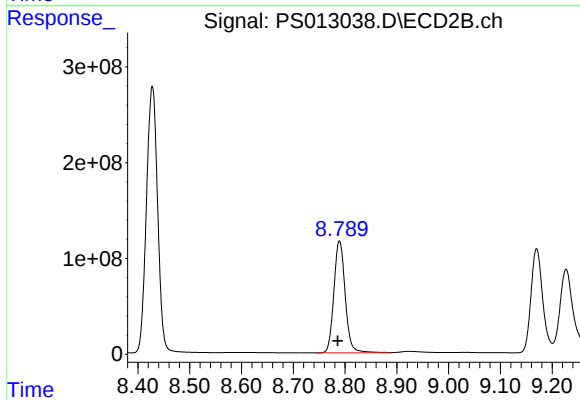
R.T.: 8.428 min
Delta R.T.: 0.003 min
Response: 4194801501
Conc: 742.67 ng/ml



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

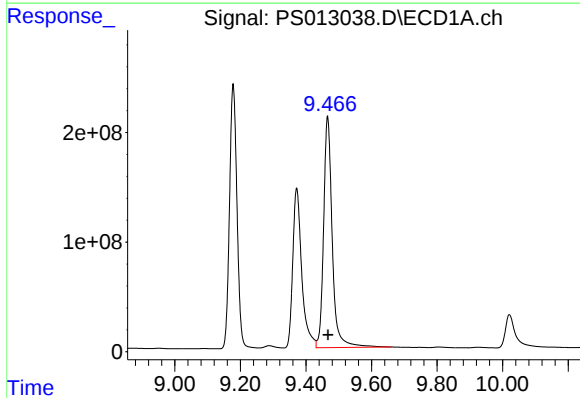
R.T.: 9.178 min
Delta R.T.: -0.002 min
Response: 3809347947
Conc: 743.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



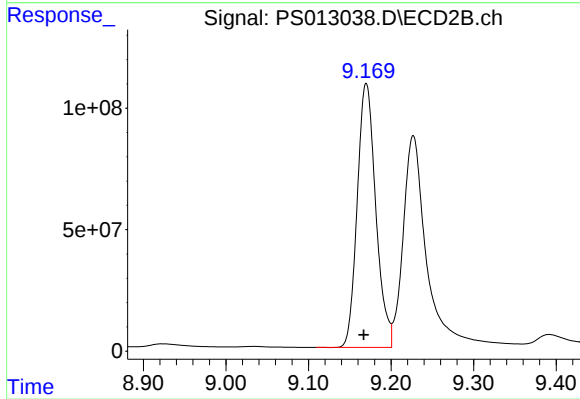
#11 2,4,5-TP (SILVEX)

R.T.: 8.789 min
Delta R.T.: 0.003 min
Response: 1776739500
Conc: 749.48 ng/ml



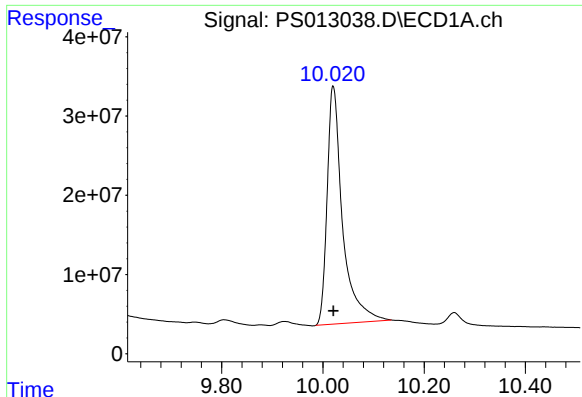
#12 2,4,5-T

R.T.: 9.466 min
Delta R.T.: -0.001 min
Response: 3863077622
Conc: 737.72 ng/ml



#12 2,4,5-T

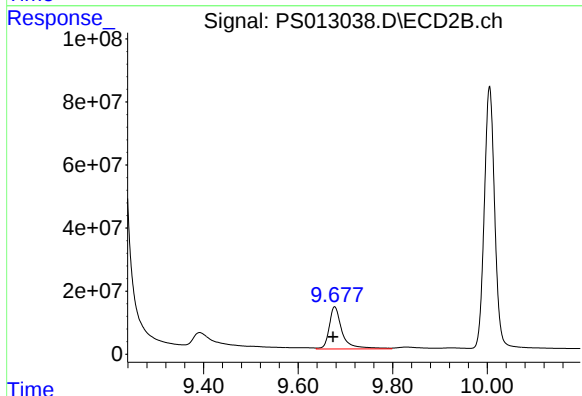
R.T.: 9.170 min
Delta R.T.: 0.003 min
Response: 1697137254
Conc: 750.86 ng/ml



#13 2,4-DB

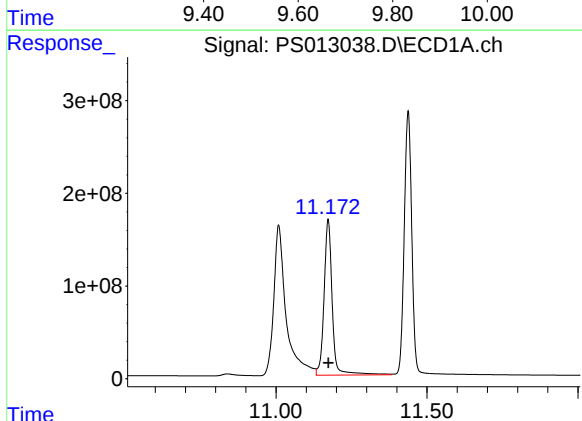
R.T.: 10.021 min
Delta R.T.: 0.000 min
Response: 635639327
Conc: 753.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



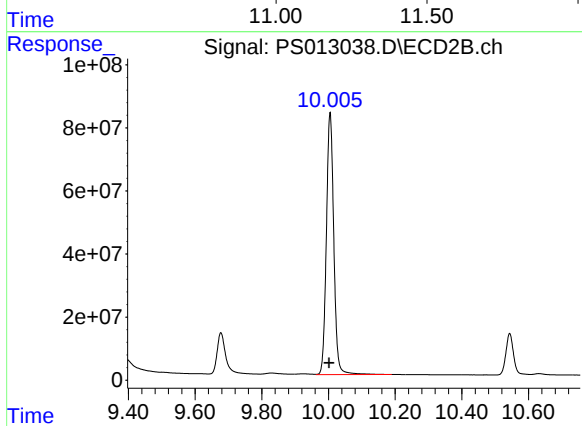
#13 2,4-DB

R.T.: 9.677 min
Delta R.T.: 0.004 min
Response: 254884359
Conc: 767.15 ng/ml



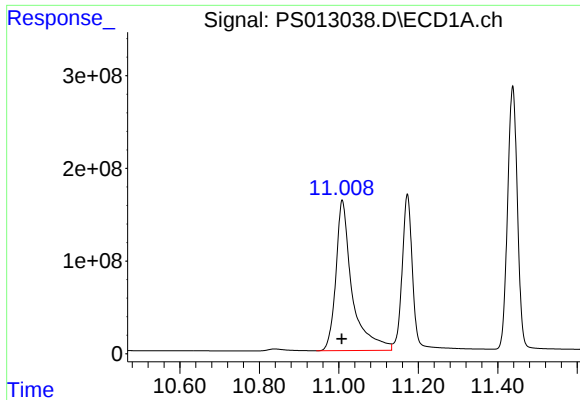
#14 DINOSEB

R.T.: 11.173 min
Delta R.T.: 0.000 min
Response: 3166155146
Conc: 738.50 ng/ml



#14 DINOSEB

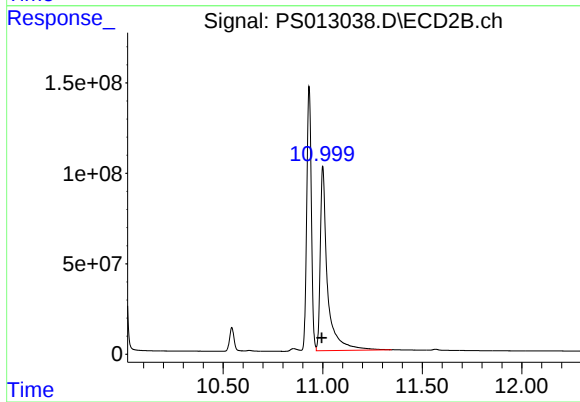
R.T.: 10.005 min
Delta R.T.: 0.004 min
Response: 1280959284
Conc: 761.74 ng/ml



#15 Picloram

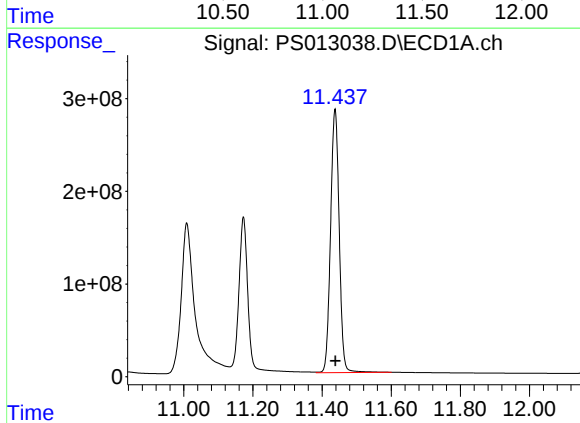
R.T.: 11.009 min
Delta R.T.: 0.001 min
Response: 4631801479
Conc: 731.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



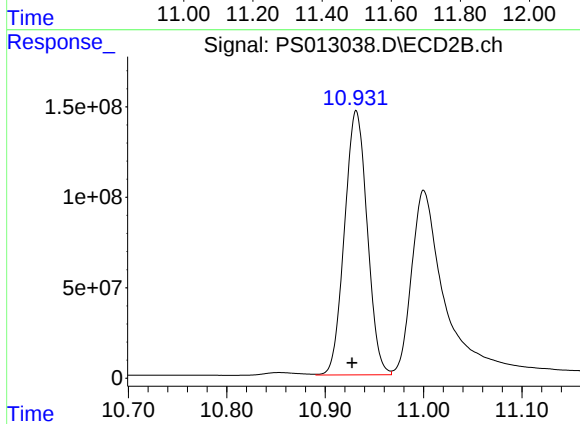
#15 Picloram

R.T.: 11.000 min
Delta R.T.: 0.005 min
Response: 2579804907
Conc: 716.65 ng/ml



#16 DCPA

R.T.: 11.438 min
Delta R.T.: 0.000 min
Response: 4932235506
Conc: 744.34 ng/ml



#16 DCPA

R.T.: 10.932 min
Delta R.T.: 0.004 min
Response: 2342141081
Conc: 768.57 ng/ml