

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080320\
 Data File : PS011555.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Aug 2020 09:28
 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: Aug 03 14:04:49 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 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 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	7.224	6.917	765.4E6	433.9E6	788.798	770.669
Target Compounds							
1) T	Dalapon	3.038	2.623	827.4E6	490.9E6	687.574	639.409
2) T	3,5-DICHL...	6.438	6.068	992.7E6	608.5E6	741.807	724.587
3) T	4-Nitroph...	7.055	6.524	305.3E6	222.8E6	692.588	679.579
5) T	DICAMBA	7.415	7.085	2934.5E6	1691.4E6	757.111	738.629
6) T	MCPD	7.585	7.183	221.9E6	141.5E6	73.263	74.133
7) T	MCPA	7.735	7.399	315.4E6	212.1E6	73.953	73.594
8) T	DICHLORPROP	8.107	7.711	681.3E6	439.0E6	726.701	729.322
9) T	2,4-D	8.337	8.006	677.5E6	547.3E6	712.343	730.068
10) T	Pentachlo...	8.647	8.435	9897.1E6	5033.3E6	748.715	722.170
11) T	2,4,5-TP ...	9.196	8.795	3918.3E6	2267.0E6	739.896	741.510
12) T	2,4,5-T	9.482	9.175	3690.3E6	2208.2E6	731.357	728.041
13) T	2,4-DB	10.034	9.681	435.5E6	309.4E6	675.615	723.685
14) T	DINOSEB	11.194	10.014	2922.9E6	1652.0E6	758.268	770.185
15) T	Picloram	11.017	10.999	3903.8E6	2673.8E6	618.674	611.388
16) T	DCPA	11.459	10.942	4589.4E6	2806.6E6	712.316	742.110

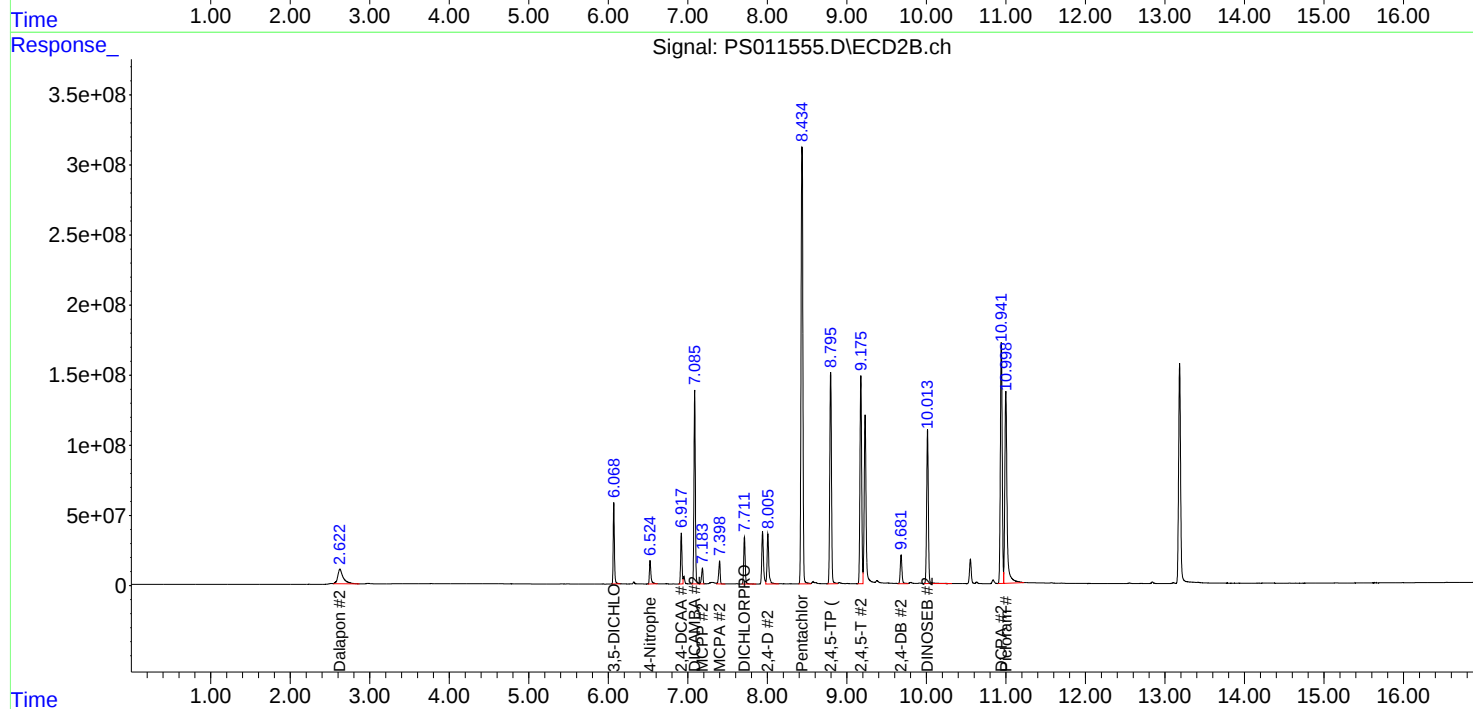
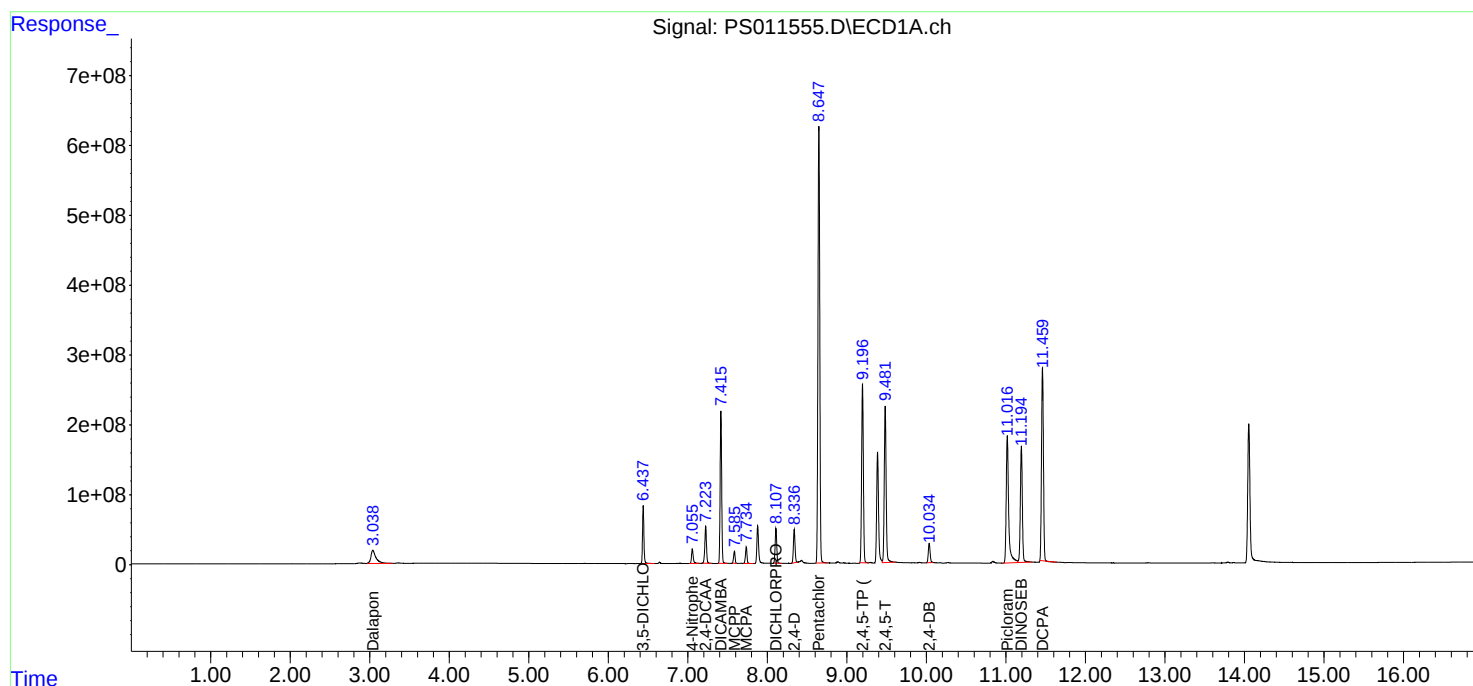
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

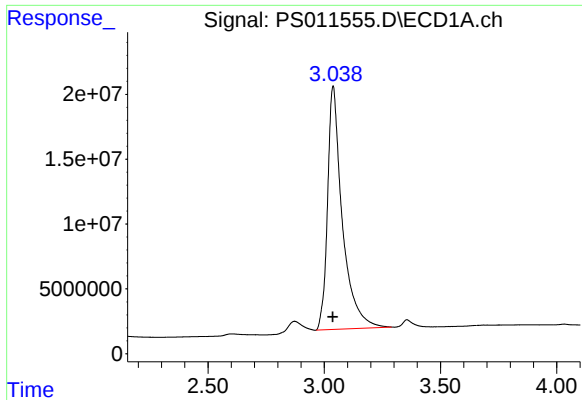
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Quant Time: Aug 03 14:04:49 2020
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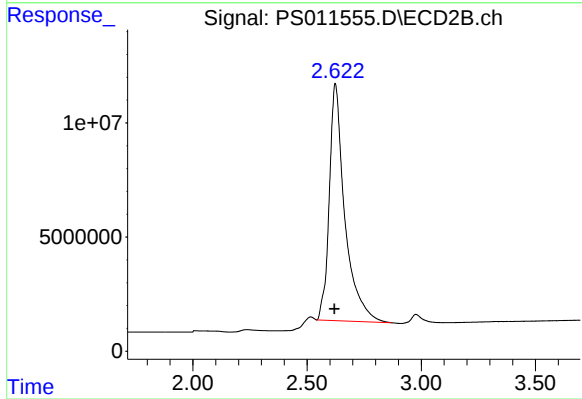




#1 Dalapon

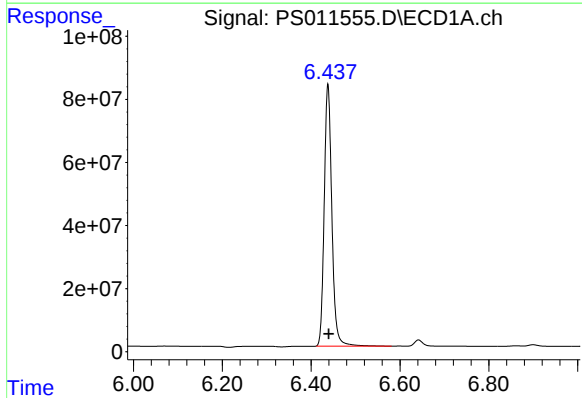
R.T.: 3.038 min
Delta R.T.: 0.002 min
Response: 827404715
Conc: 687.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



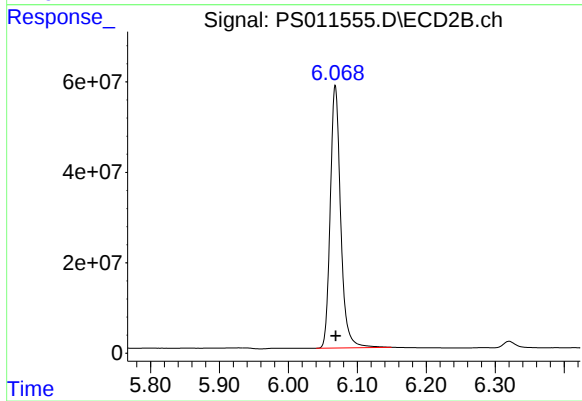
#1 Dalapon

R.T.: 2.623 min
Delta R.T.: 0.003 min
Response: 490856080
Conc: 639.41 ng/ml



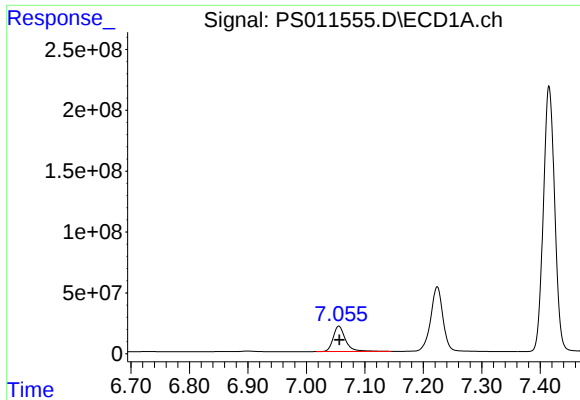
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.438 min
Delta R.T.: -0.002 min
Response: 992654916
Conc: 741.81 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

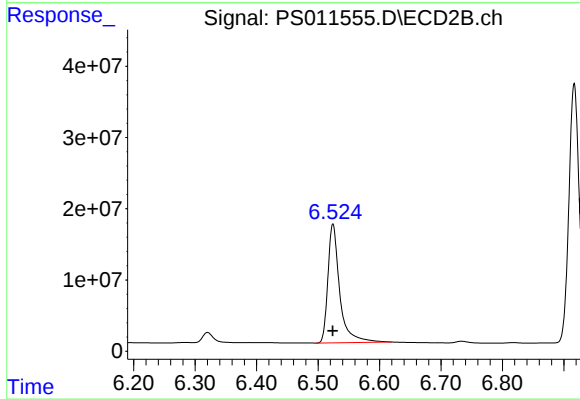
R.T.: 6.068 min
Delta R.T.: 0.000 min
Response: 608539344
Conc: 724.59 ng/ml



#3 4-Nitrophenol

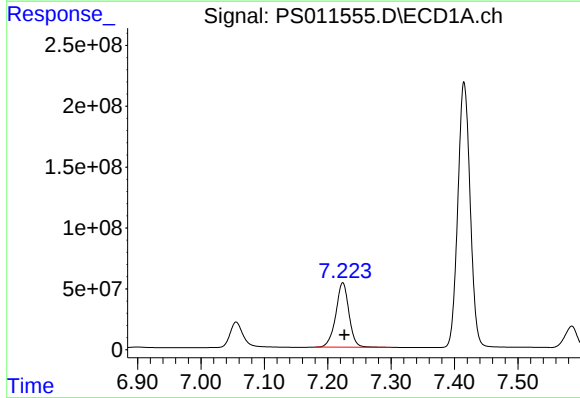
R.T.: 7.055 min
Delta R.T.: -0.001 min
Response: 305322978
Conc: 692.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



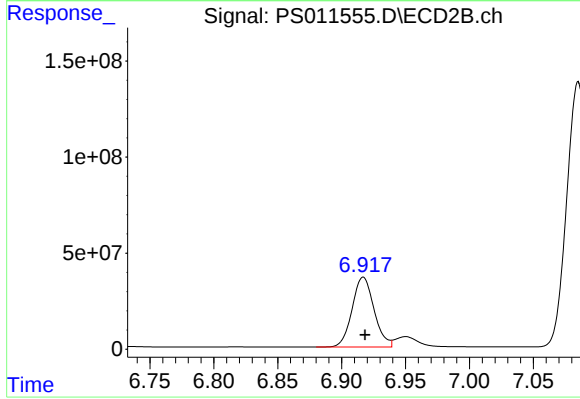
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 222819476
Conc: 679.58 ng/ml



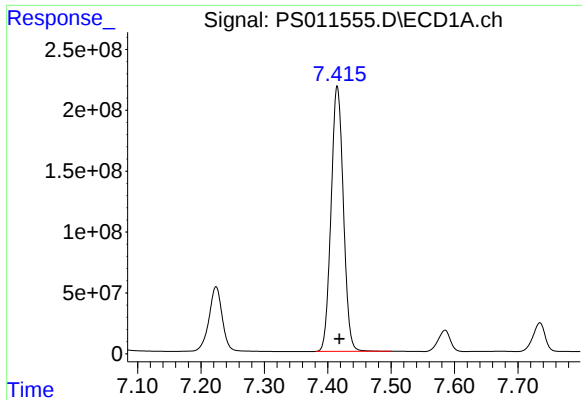
#4 2,4-DCAA

R.T.: 7.224 min
Delta R.T.: -0.003 min
Response: 765400247
Conc: 788.80 ng/ml



#4 2,4-DCAA

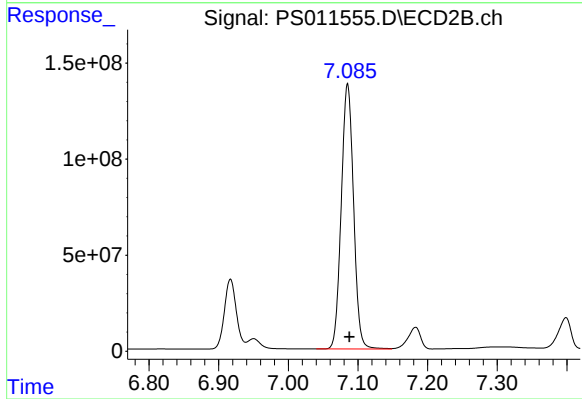
R.T.: 6.917 min
Delta R.T.: -0.002 min
Response: 433904199
Conc: 770.67 ng/ml



#5 DICAMBA

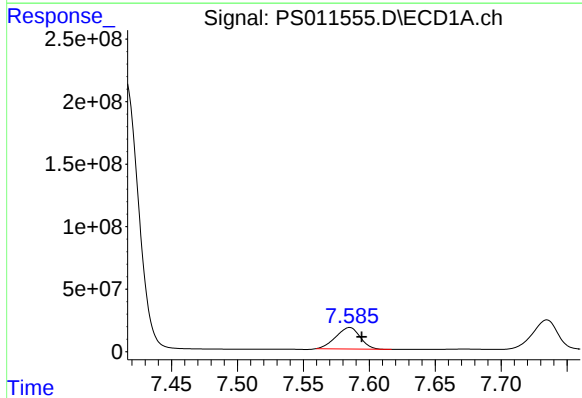
R.T.: 7.415 min
Delta R.T.: -0.004 min
Response: 2934460224
Conc: 757.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



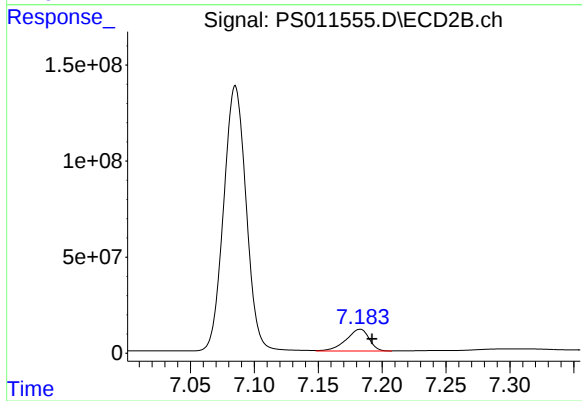
#5 DICAMBA

R.T.: 7.085 min
Delta R.T.: -0.003 min
Response: 1691433393
Conc: 738.63 ng/ml



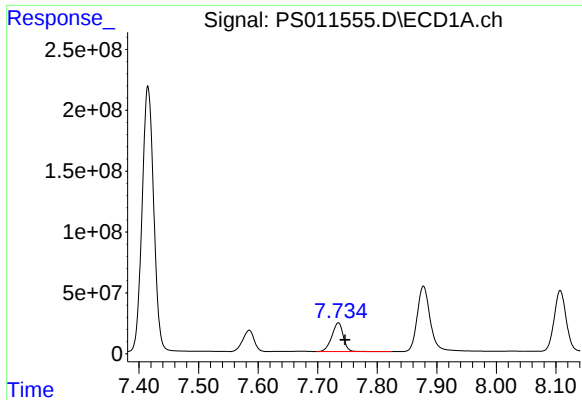
#6 MCP

R.T.: 7.585 min
Delta R.T.: -0.009 min
Response: 221851701
Conc: 73.26 ug/ml



#6 MCP

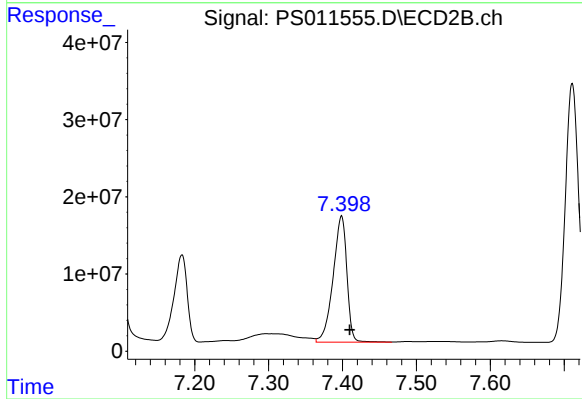
R.T.: 7.183 min
Delta R.T.: -0.009 min
Response: 141452527
Conc: 74.13 ug/ml



#7 MCPA

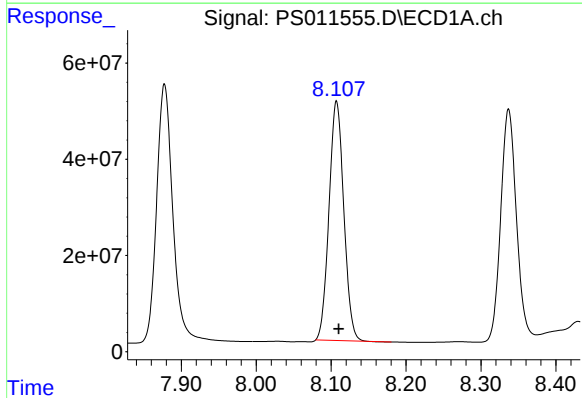
R.T.: 7.735 min
Delta R.T.: -0.011 min
Response: 315388900
Conc: 73.95 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



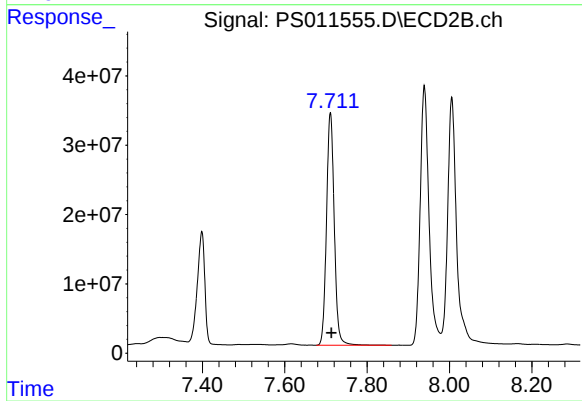
#7 MCPA

R.T.: 7.399 min
Delta R.T.: -0.011 min
Response: 212120536
Conc: 73.59 ug/ml



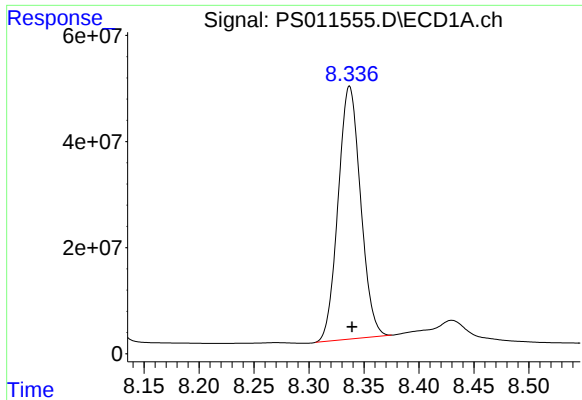
#8 DICHLORPROP

R.T.: 8.107 min
Delta R.T.: -0.003 min
Response: 681300255
Conc: 726.70 ng/ml



#8 DICHLORPROP

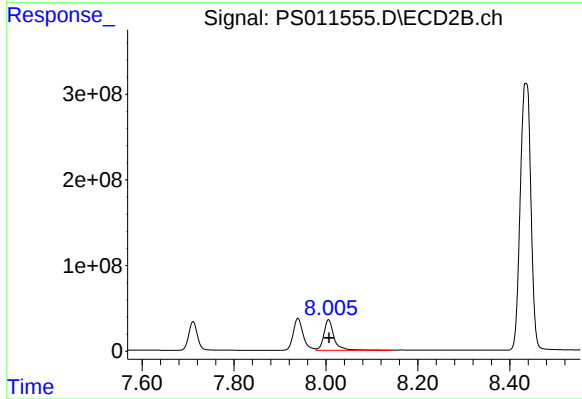
R.T.: 7.711 min
Delta R.T.: -0.002 min
Response: 439000410
Conc: 729.32 ng/ml



#9 2,4-D

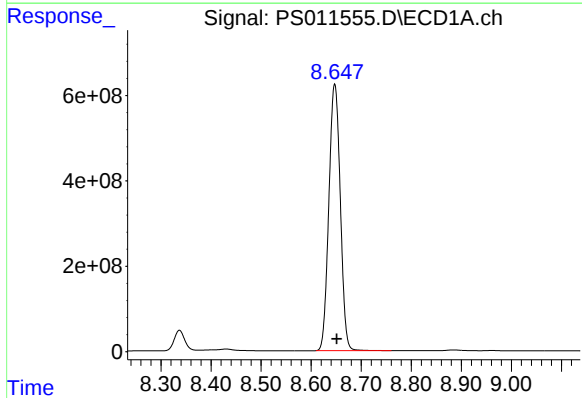
R.T.: 8.337 min
Delta R.T.: -0.002 min
Response: 677501013
Conc: 712.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



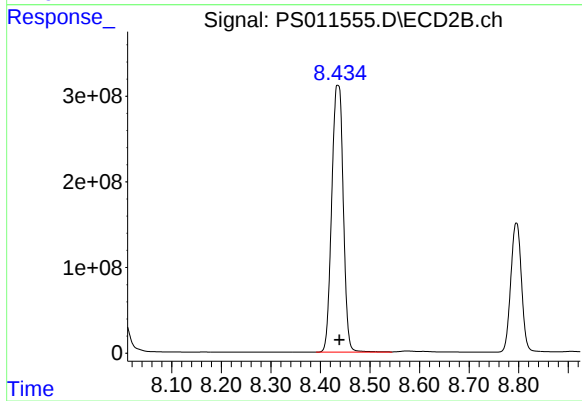
#9 2,4-D

R.T.: 8.006 min
Delta R.T.: -0.001 min
Response: 547305493
Conc: 730.07 ng/ml



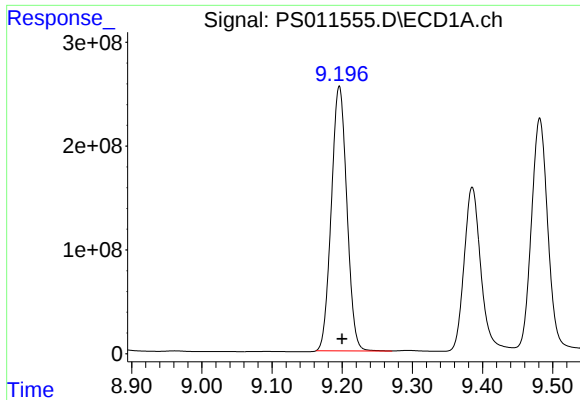
#10 Pentachlorophenol

R.T.: 8.647 min
Delta R.T.: -0.004 min
Response: 9897057389
Conc: 748.72 ng/ml



#10 Pentachlorophenol

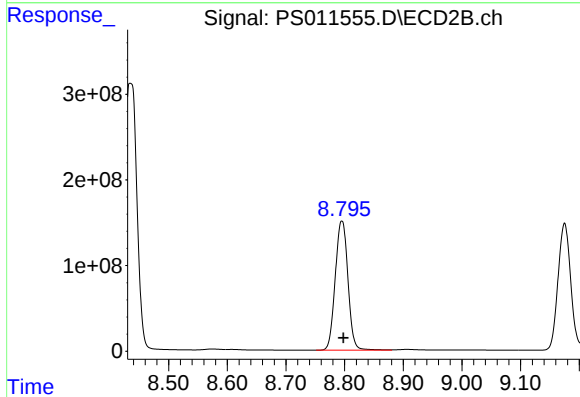
R.T.: 8.435 min
Delta R.T.: -0.003 min
Response: 5033283341
Conc: 722.17 ng/ml



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

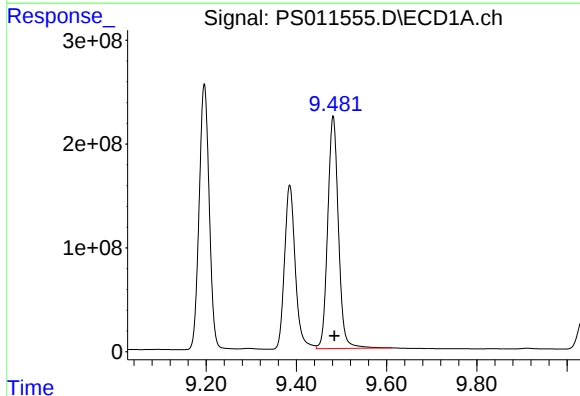
R.T.: 9.196 min
Delta R.T.: -0.004 min
Response: 3918306995
Conc: 739.90 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



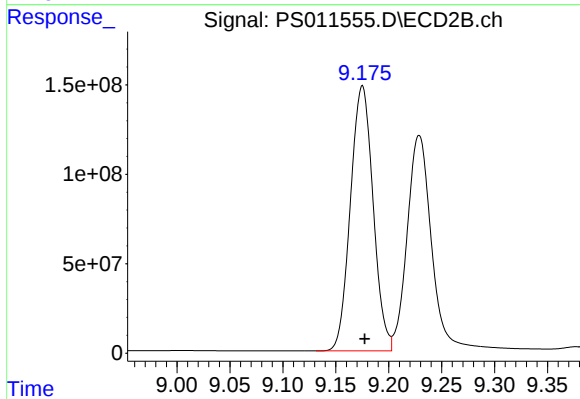
#11 2,4,5-TP (SILVEX)

R.T.: 8.795 min
Delta R.T.: -0.003 min
Response: 2266994550
Conc: 741.51 ng/ml



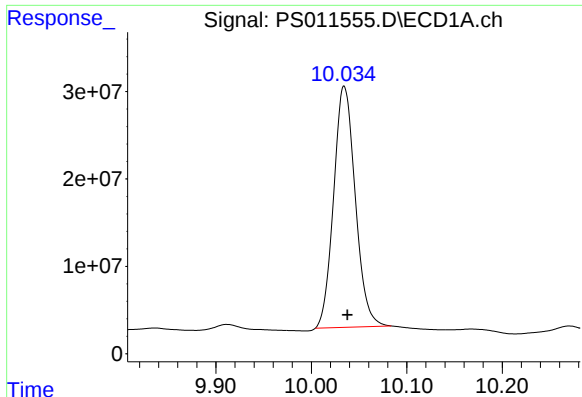
#12 2,4,5-T

R.T.: 9.482 min
Delta R.T.: -0.003 min
Response: 3690338873
Conc: 731.36 ng/ml



#12 2,4,5-T

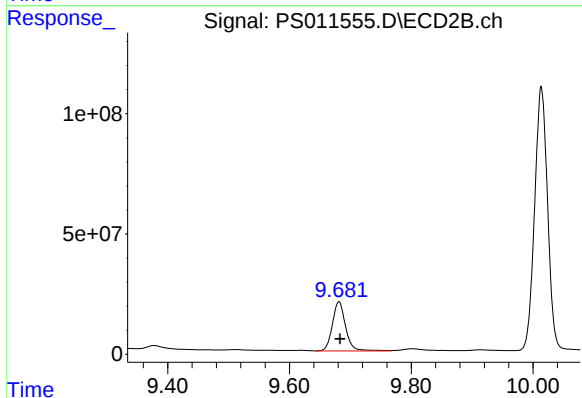
R.T.: 9.175 min
Delta R.T.: -0.002 min
Response: 2208159912
Conc: 728.04 ng/ml



#13 2,4-DB

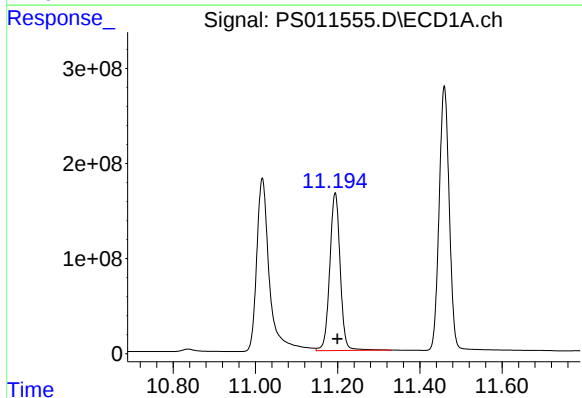
R.T.: 10.034 min
Delta R.T.: -0.003 min
Response: 435454463
Conc: 675.62 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



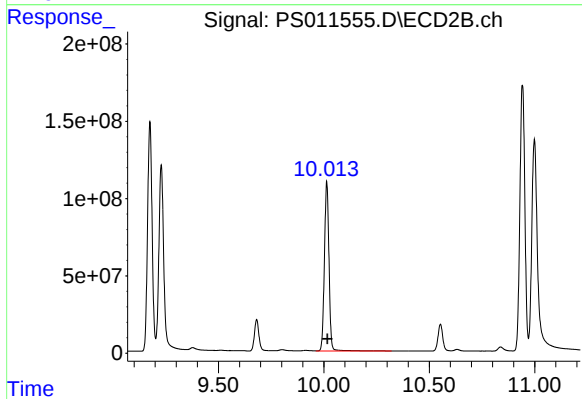
#13 2,4-DB

R.T.: 9.681 min
Delta R.T.: -0.002 min
Response: 309374033
Conc: 723.69 ng/ml



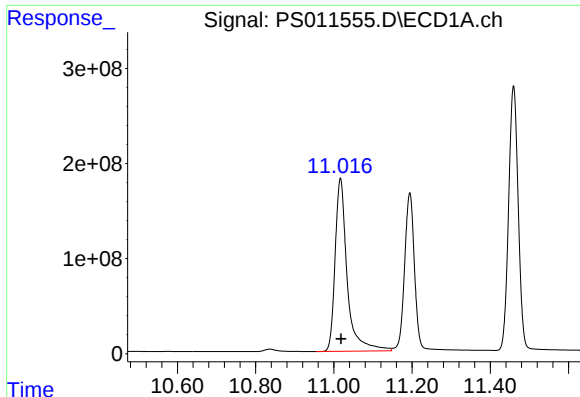
#14 DINOSEB

R.T.: 11.194 min
Delta R.T.: -0.005 min
Response: 2922867527
Conc: 758.27 ng/ml



#14 DINOSEB

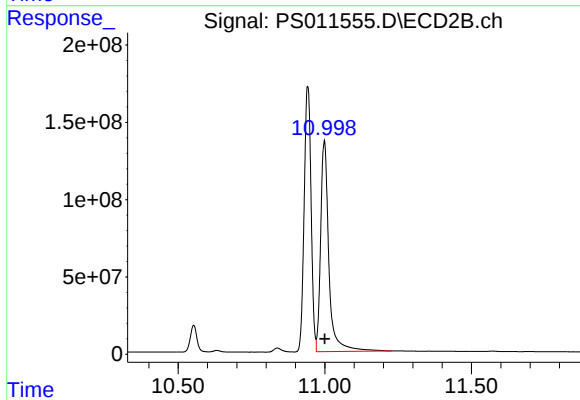
R.T.: 10.014 min
Delta R.T.: -0.004 min
Response: 1651989008
Conc: 770.19 ng/ml



#15 Picloram

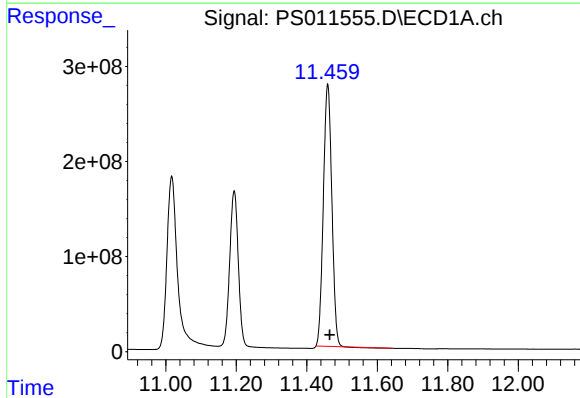
R.T.: 11.017 min
Delta R.T.: -0.001 min
Response: 3903754402
Conc: 618.67 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



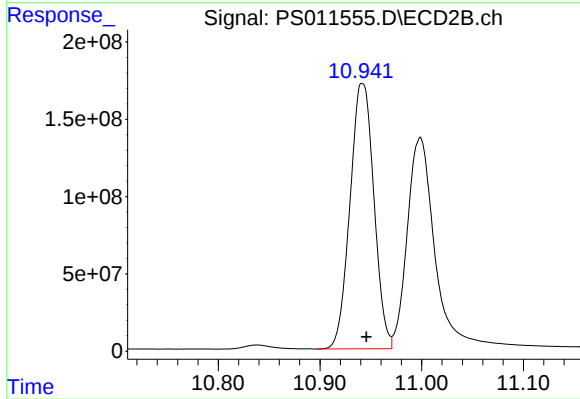
#15 Picloram

R.T.: 10.999 min
Delta R.T.: 0.000 min
Response: 2673817292
Conc: 611.39 ng/ml



#16 DCPA

R.T.: 11.459 min
Delta R.T.: -0.006 min
Response: 4589405735
Conc: 712.32 ng/ml



#16 DCPA

R.T.: 10.942 min
Delta R.T.: -0.004 min
Response: 2806602527
Conc: 742.11 ng/ml