

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
 Data File : PS017955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2022 09:56
 Operator : AJ\MA
 Sample : HSTDCCC750
 Misc : LOT#M03961
 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: Jan 11 15:28:23 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010522.M
 Quant Title : 8080.M
 QLast Update : Thu Jan 06 10:21:08 2022
 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	7.050	6.643	1143.7E6	452.1E6	791.209	779.099
Target Compounds							
1) T	Dalapon	2.912	2.419	1697.5E6	517.1E6	691.932	676.243
2) T	3,5-DICHL...	6.290	5.859	1510.4E6	635.9E6	702.101	718.875
3) T	4-Nitroph...	6.876	6.277	633.1E6	231.0E6	783.796	753.521
5) T	DICAMBA	7.237	6.799	4405.5E6	1844.6E6	705.507	701.626
6) T	MCP	7.408	6.895	322.6E6	148.1E6	69.096	68.873
7) T	MCPA	7.556	7.105	471.3E6	208.4E6	70.640	69.854
8) T	DICHLORPROP	7.923	7.409	1096.0E6	466.0E6	696.723	698.250
9) T	2,4-D	8.149	7.697	1318.3E6	556.7E6	723.951	756.480
10) T	Pentachlo...	8.450	8.112	15119.9E6	5859.2E6	715.699	695.676
11) T	2,4,5-TP ...	9.001	8.475	6035.3E6	2544.2E6	713.215	713.725
12) T	2,4,5-T	9.283	8.849	6298.1E6	2474.6E6	710.510	756.515
13) T	2,4-DB	9.829	9.352	1345.9E6	324.8E6	814.170	734.184
14) T	DINOSEB	10.979	9.675	4580.8E6	1774.1E6	697.551	711.052
15) T	Picloram	10.800	10.649	9664.5E6	3701.0E6	809.697	791.472
16) T	DCPA	11.248	10.601	7812.6E6	3137.8E6	723.064	710.629

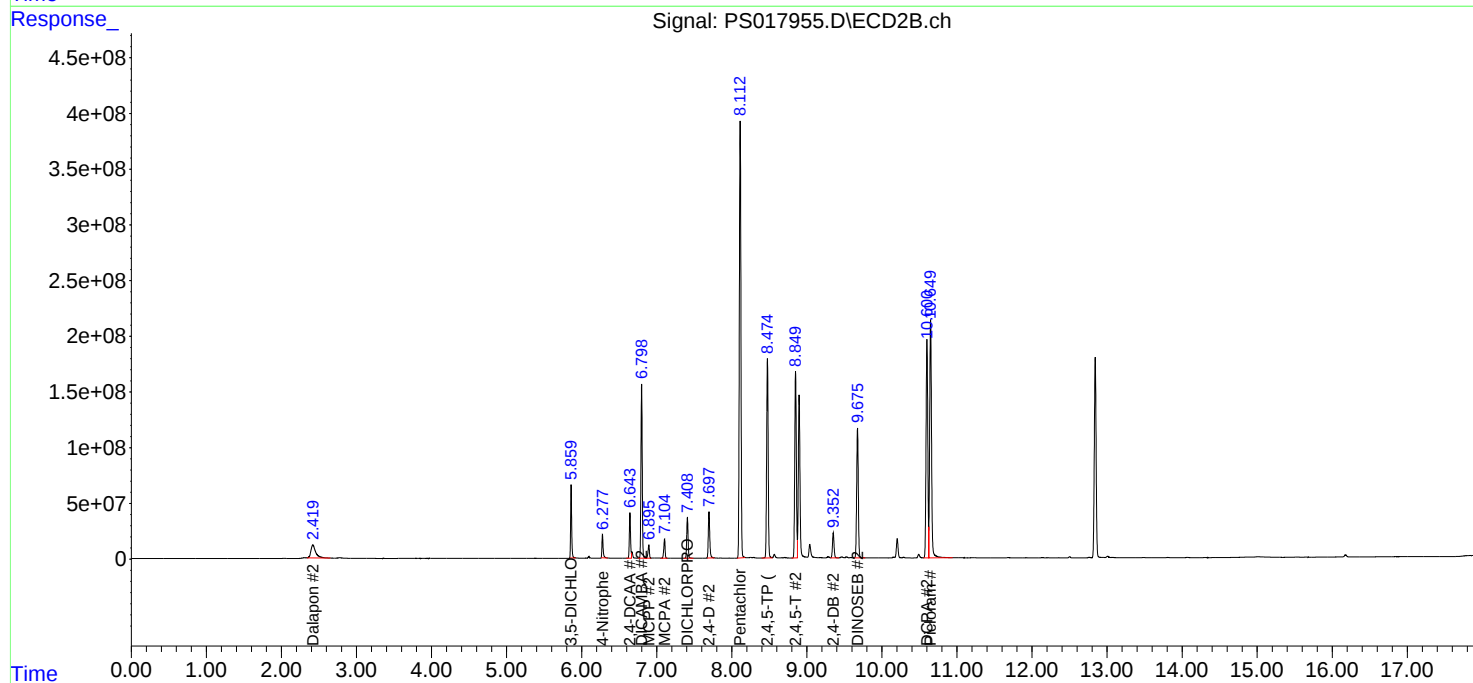
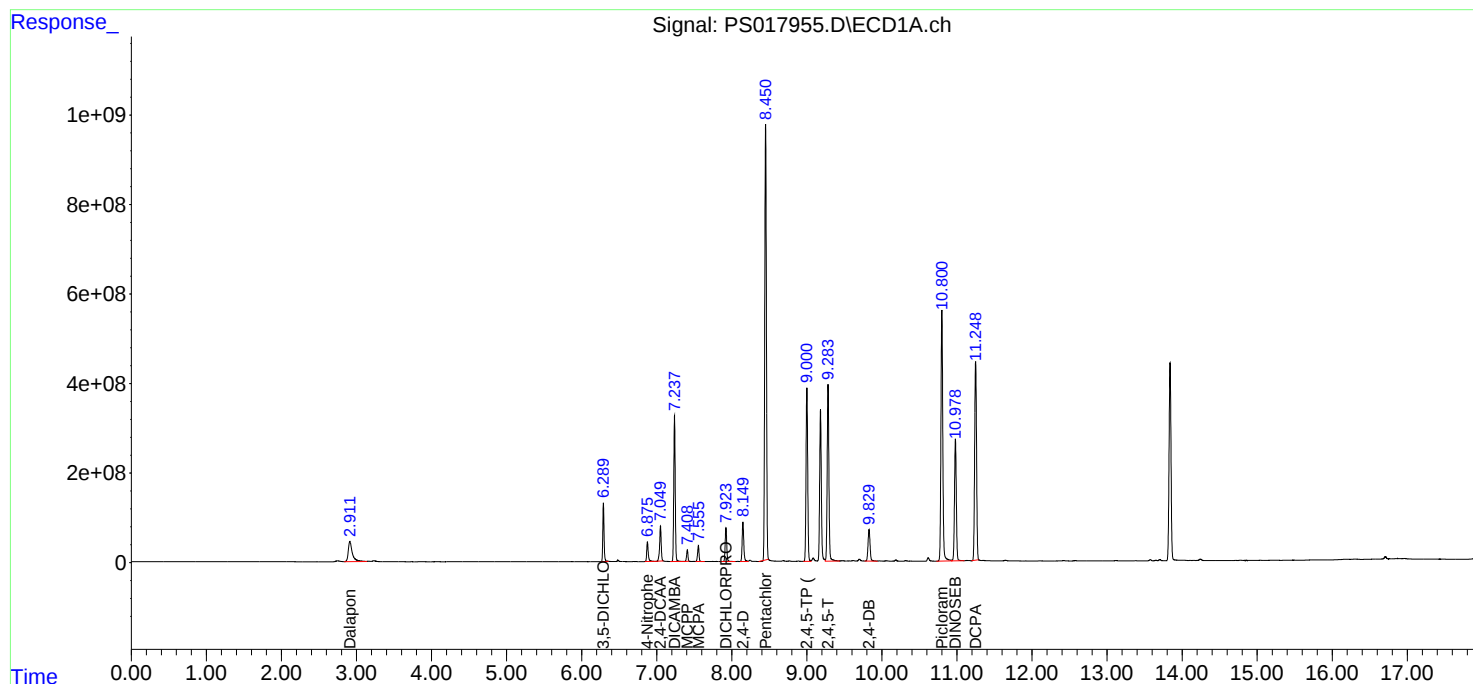
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

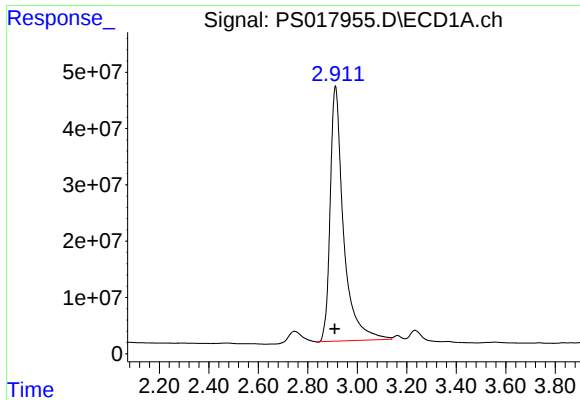
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011122\
Data File : PS017955.D
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ALS Vial : 3 Sample Multiplier: 1

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Integration File signal 1: autoint1.e
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Quant Time: Jan 11 15:28:23 2022
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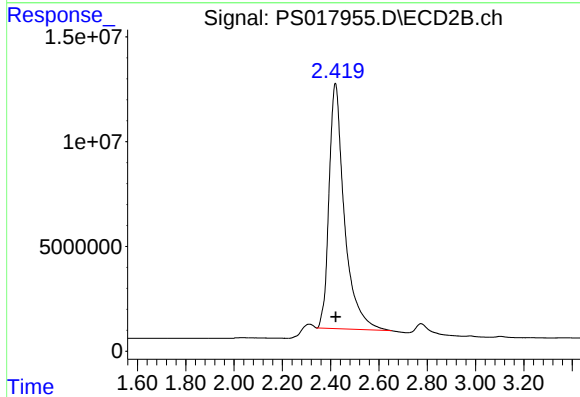




#1 Dalapon

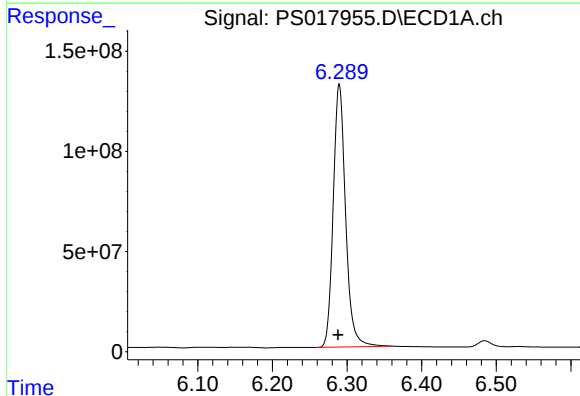
R.T.: 2.912 min
Delta R.T.: 0.003 min
Response: 1697464449
Conc: 691.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



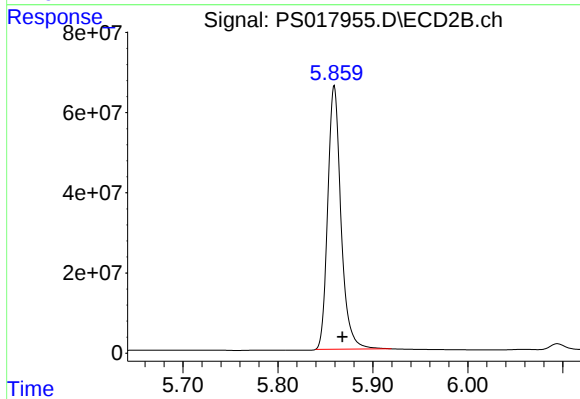
#1 Dalapon

R.T.: 2.419 min
Delta R.T.: -0.002 min
Response: 517115012
Conc: 676.24 ng/ml



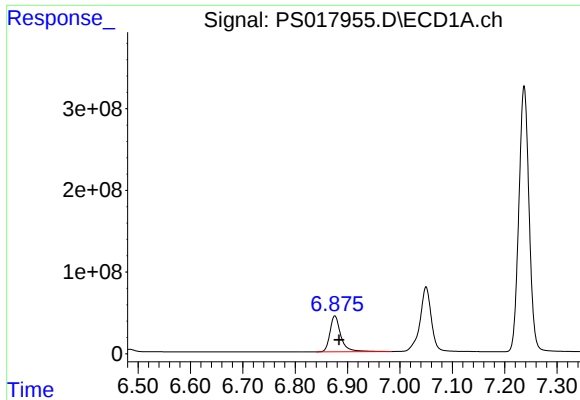
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.290 min
Delta R.T.: 0.001 min
Response: 1510391060
Conc: 702.10 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

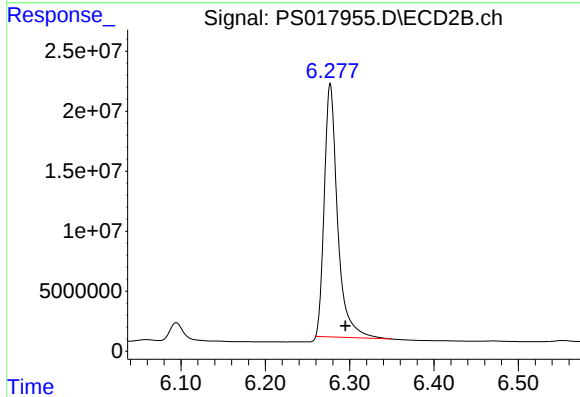
R.T.: 5.859 min
Delta R.T.: -0.009 min
Response: 635938591
Conc: 718.88 ng/ml



#3 4-Nitrophenol

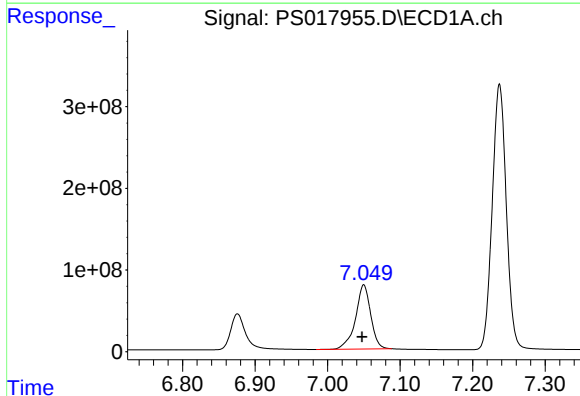
R.T.: 6.876 min
Delta R.T.: -0.008 min
Response: 633059283
Conc: 783.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



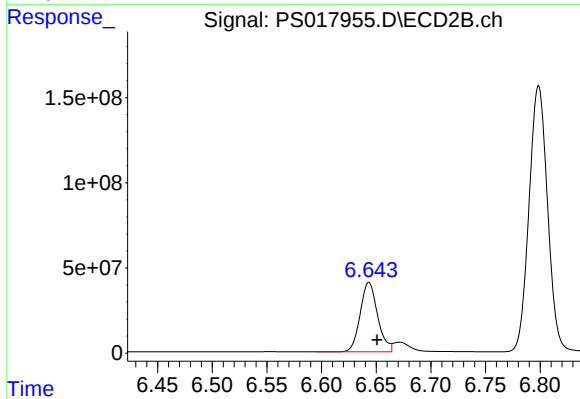
#3 4-Nitrophenol

R.T.: 6.277 min
Delta R.T.: -0.018 min
Response: 230971039
Conc: 753.52 ng/ml



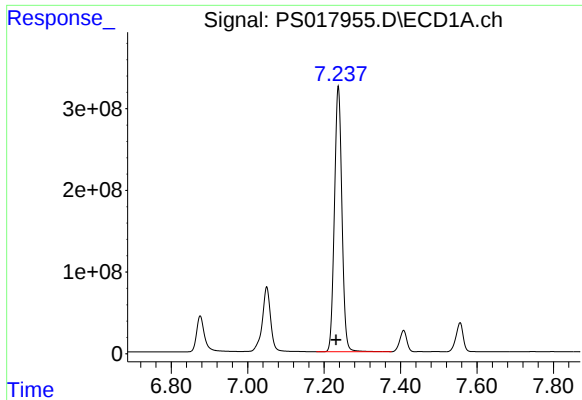
#4 2,4-DCAA

R.T.: 7.050 min
Delta R.T.: 0.002 min
Response: 1143682983
Conc: 791.21 ng/ml



#4 2,4-DCAA

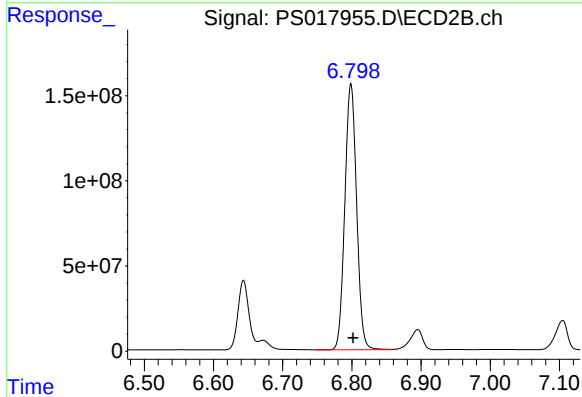
R.T.: 6.643 min
Delta R.T.: -0.007 min
Response: 452071330
Conc: 779.10 ng/ml



#5 DICAMBA

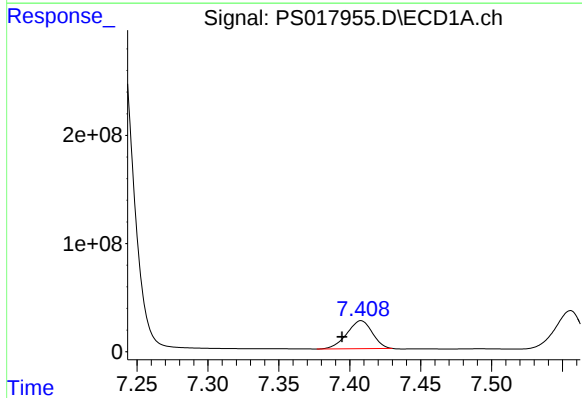
R.T.: 7.237 min
Delta R.T.: 0.006 min
Response: 4405477444
Conc: 705.51 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



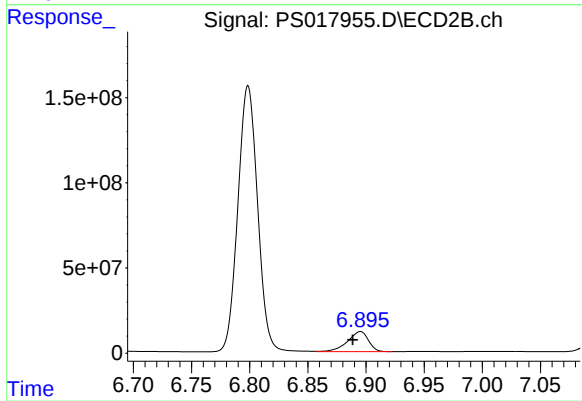
#5 DICAMBA

R.T.: 6.799 min
Delta R.T.: -0.003 min
Response: 1844612727
Conc: 701.63 ng/ml



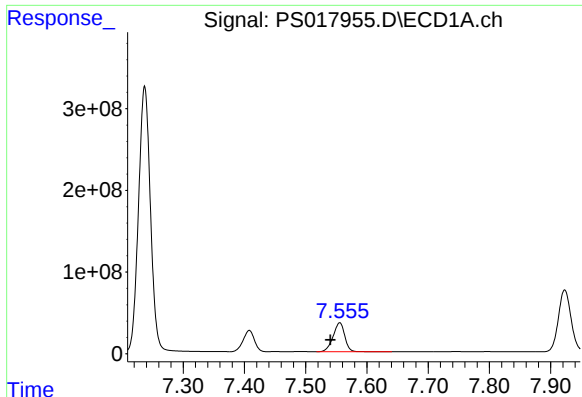
#6 MCP

R.T.: 7.408 min
Delta R.T.: 0.013 min
Response: 322603438
Conc: 69.10 ug/ml



#6 MCP

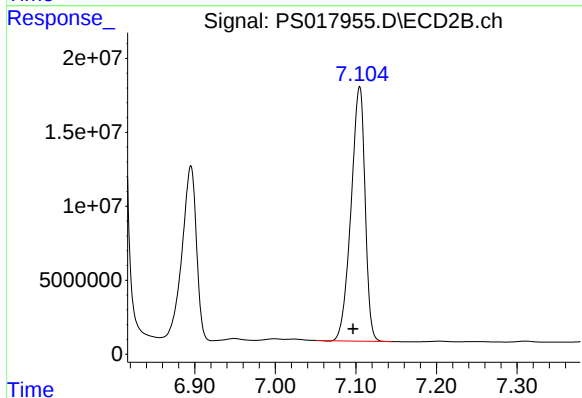
R.T.: 6.895 min
Delta R.T.: 0.007 min
Response: 148141008
Conc: 68.87 ug/ml



#7 MCPA

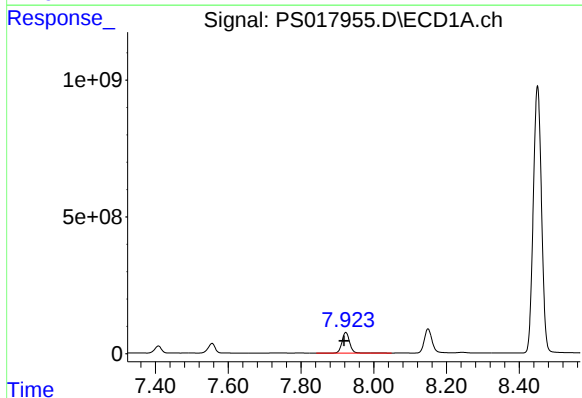
R.T.: 7.556 min
Delta R.T.: 0.015 min
Response: 471293943
Conc: 70.64 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



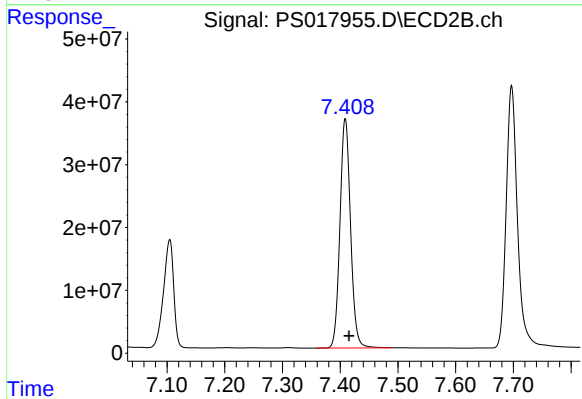
#7 MCPA

R.T.: 7.105 min
Delta R.T.: 0.008 min
Response: 208440651
Conc: 69.85 ug/ml



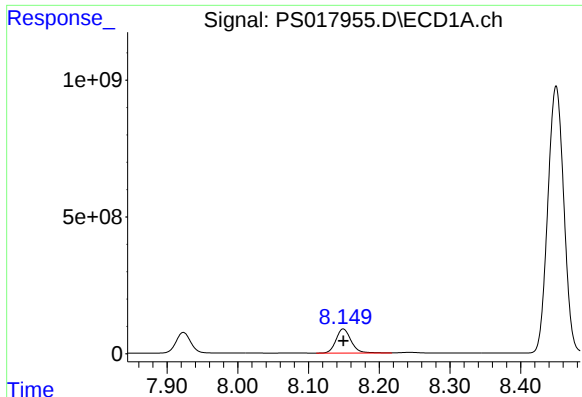
#8 DICHLORPROP

R.T.: 7.923 min
Delta R.T.: 0.005 min
Response: 1095977317
Conc: 696.72 ng/ml



#8 DICHLORPROP

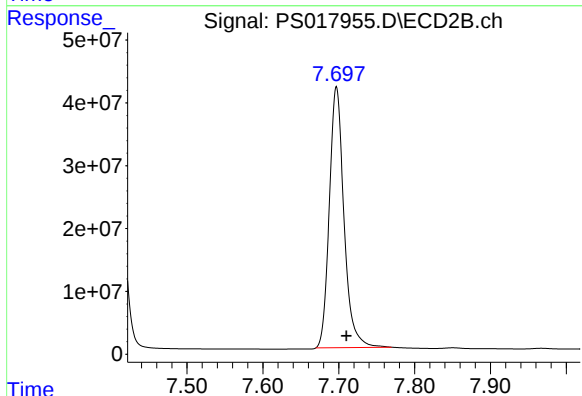
R.T.: 7.409 min
Delta R.T.: -0.006 min
Response: 466028980
Conc: 698.25 ng/ml



#9 2,4-D

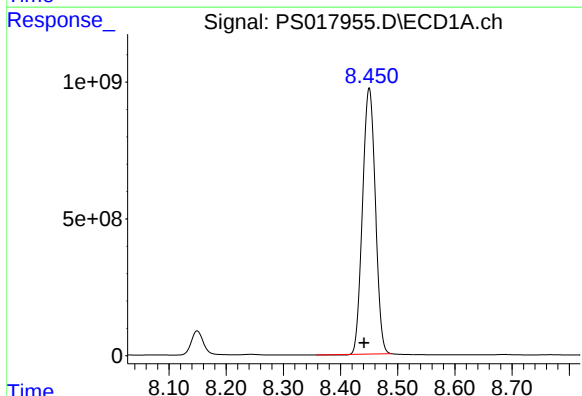
R.T.: 8.149 min
Delta R.T.: 0.000 min
Response: 1318268579
Conc: 723.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



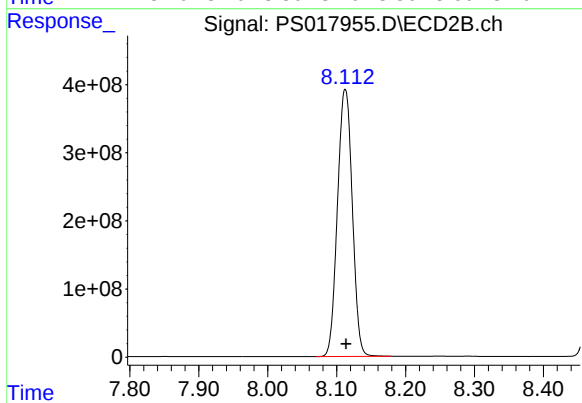
#9 2,4-D

R.T.: 7.697 min
Delta R.T.: -0.013 min
Response: 556728079
Conc: 756.48 ng/ml



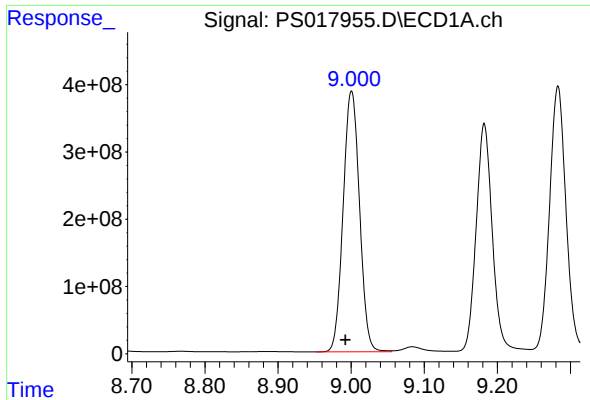
#10 Pentachlorophenol

R.T.: 8.450 min
Delta R.T.: 0.009 min
Response: 15119901589
Conc: 715.70 ng/ml



#10 Pentachlorophenol

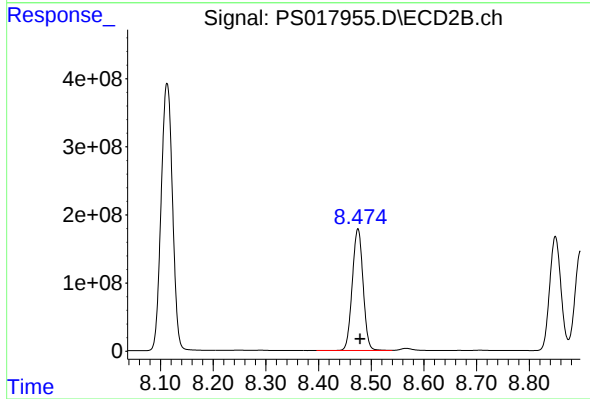
R.T.: 8.112 min
Delta R.T.: -0.001 min
Response: 5859238060
Conc: 695.68 ng/ml



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

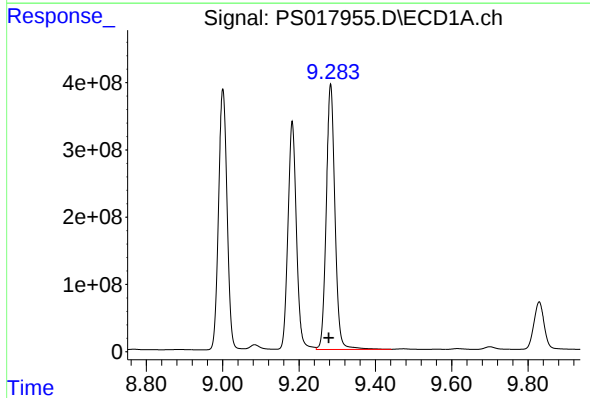
R.T.: 9.001 min
Delta R.T.: 0.009 min
Response: 6035321793
Conc: 713.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



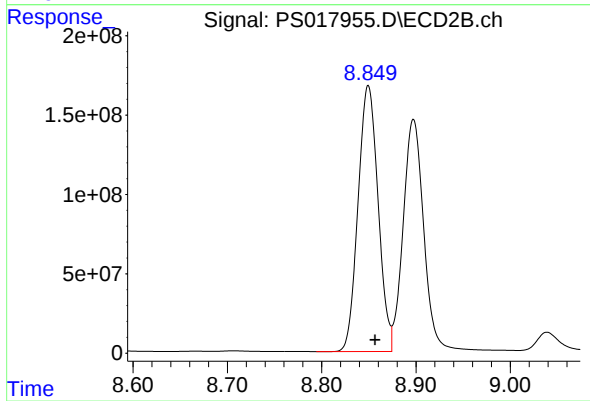
#11 2,4,5-TP (SILVEX)

R.T.: 8.475 min
Delta R.T.: -0.004 min
Response: 2544211217
Conc: 713.73 ng/ml



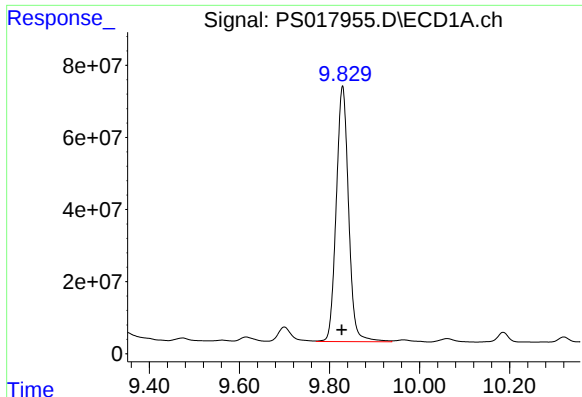
#12 2,4,5-T

R.T.: 9.283 min
Delta R.T.: 0.005 min
Response: 6298055155
Conc: 710.51 ng/ml



#12 2,4,5-T

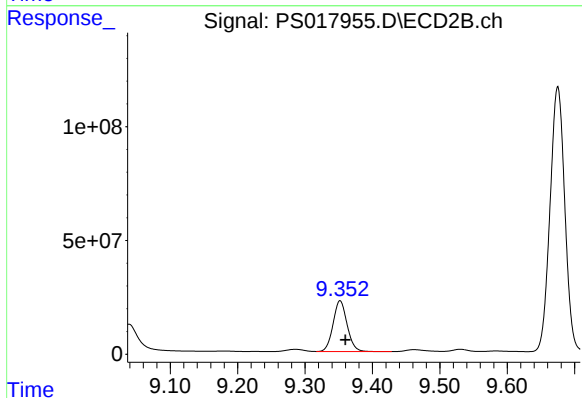
R.T.: 8.849 min
Delta R.T.: -0.007 min
Response: 2474573098
Conc: 756.51 ng/ml



#13 2,4-DB

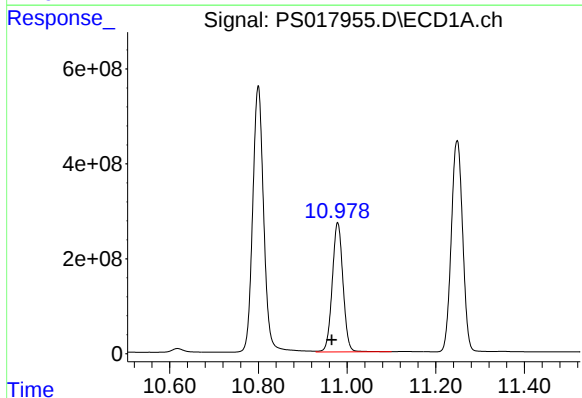
R.T.: 9.829 min
Delta R.T.: 0.002 min
Response: 1345850863
Conc: 814.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



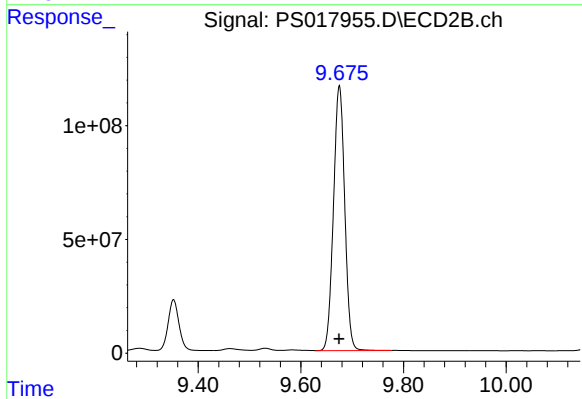
#13 2,4-DB

R.T.: 9.352 min
Delta R.T.: -0.008 min
Response: 324845015
Conc: 734.18 ng/ml



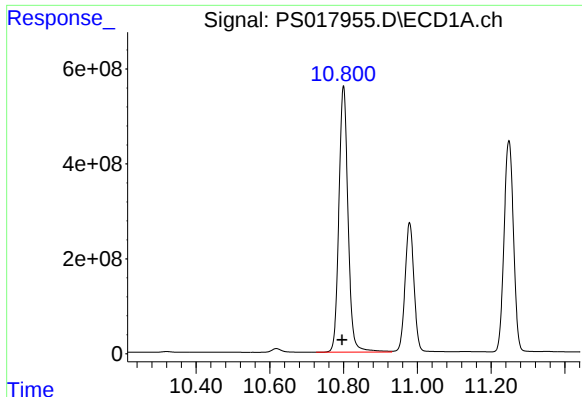
#14 DINOSEB

R.T.: 10.979 min
Delta R.T.: 0.013 min
Response: 4580779493
Conc: 697.55 ng/ml



#14 DINOSEB

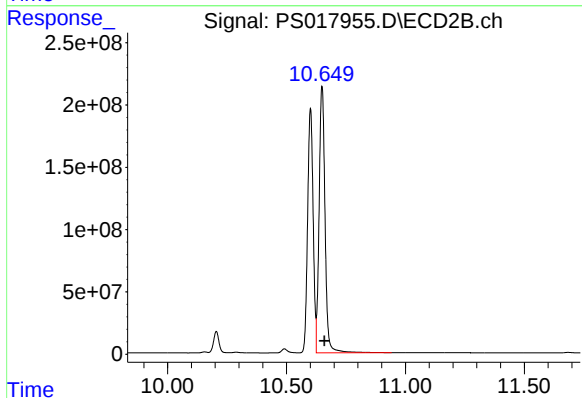
R.T.: 9.675 min
Delta R.T.: 0.000 min
Response: 1774084970
Conc: 711.05 ng/ml



#15 Picloram

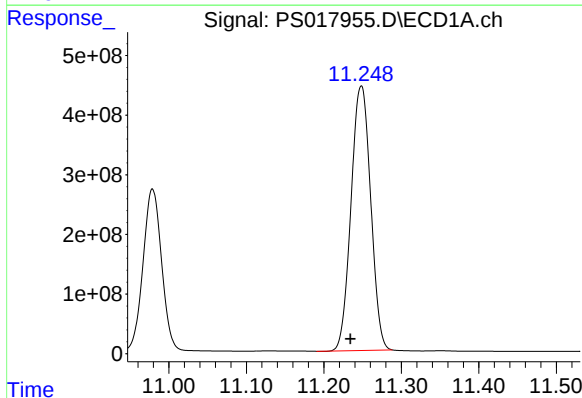
R.T.: 10.800 min
Delta R.T.: 0.004 min
Response: 9664467546
Conc: 809.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



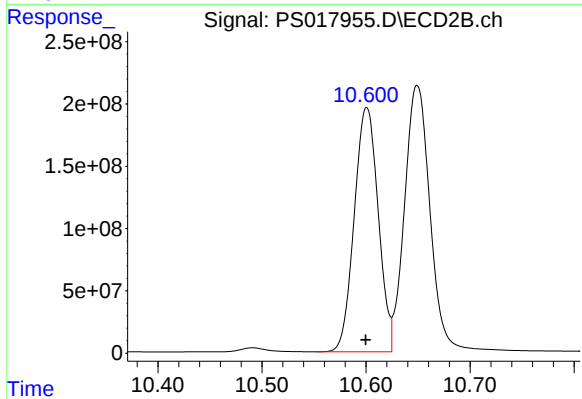
#15 Picloram

R.T.: 10.649 min
Delta R.T.: -0.010 min
Response: 3701040944
Conc: 791.47 ng/ml



#16 DCPA

R.T.: 11.248 min
Delta R.T.: 0.014 min
Response: 7812556251
Conc: 723.06 ng/ml



#16 DCPA

R.T.: 10.601 min
Delta R.T.: 0.000 min
Response: 3137772888
Conc: 710.63 ng/ml