

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070821\
 Data File : PS016055.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Jul 2021 11:04
 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: Jul 09 02:00:16 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS063021.M
 Quant Title : 8080.M
 QLast Update : Wed Jun 30 00:31:48 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	1168.5E6	399.0E6	761.144	777.299
Target Compounds							
1) T	Dalapon	3.016	2.517	1500.5E6	493.0E6	691.844	705.354
2) T	3,5-DICHL...	6.405	5.957	1547.7E6	564.7E6	713.555	733.624
3) T	4-Nitroph...	7.015	6.386	597.9E6	222.8E6	676.062	705.985
5) T	DICAMBA	7.378	6.929	4195.0E6	1574.8E6	732.213	747.617
6) T	MCPD	7.548	7.026	326.7E6	124.8E6	74.521	75.234
7) T	MCPA	7.697	7.239	459.4E6	186.7E6	72.236	70.850
8) T	DICHLORPROP	8.072	7.549	992.4E6	385.1E6	713.422	731.364
9) T	2,4-D	8.299	7.840	1125.8E6	461.8E6	702.308	732.336
10) T	Pentachlo...	8.609	8.267	13940.4E6	5267.1E6	703.460	732.220
11) T	2,4,5-TP ...	9.159	8.628	5290.4E6	2112.2E6	712.958	748.590
12) T	2,4,5-T	9.443	9.005	5529.3E6	2141.6E6	708.099	742.393
13) T	2,4-DB	9.992	9.510	1146.2E6	280.3E6	690.012	745.486
14) T	DINOSEB	11.152	9.838	3825.2E6	1532.2E6	697.740	750.417
15) T	Picloram	10.970	10.816	7680.7E6	3083.1E6	698.233	741.023
16) T	DCPA	11.420	10.768	7587.1E6	3237.5E6	703.370	752.825

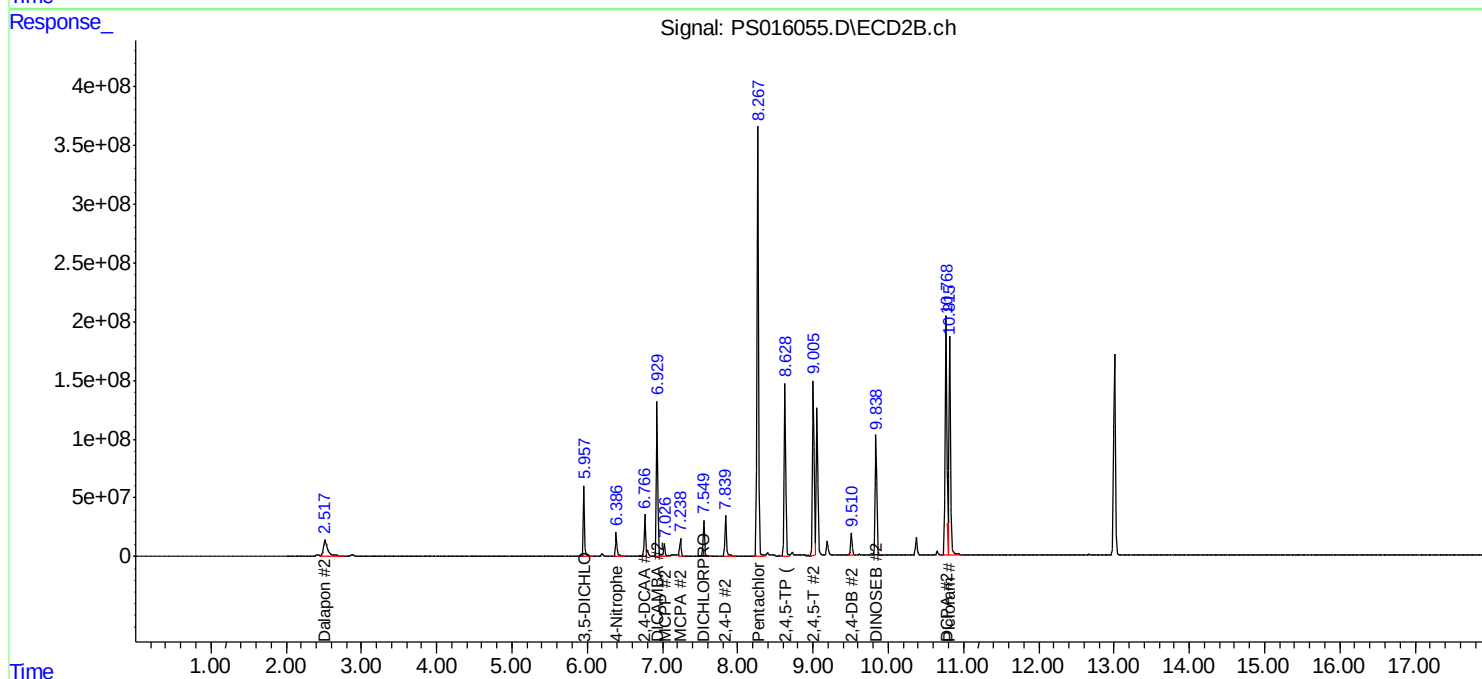
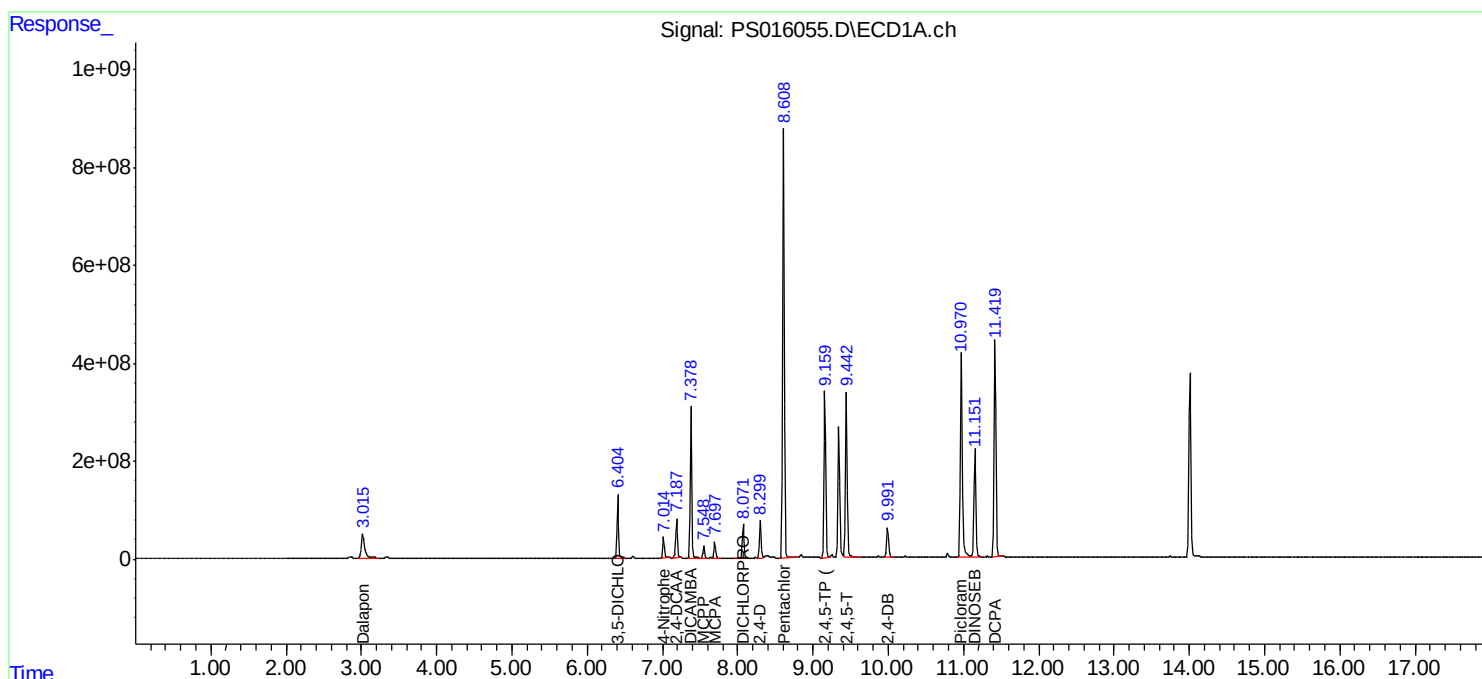
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

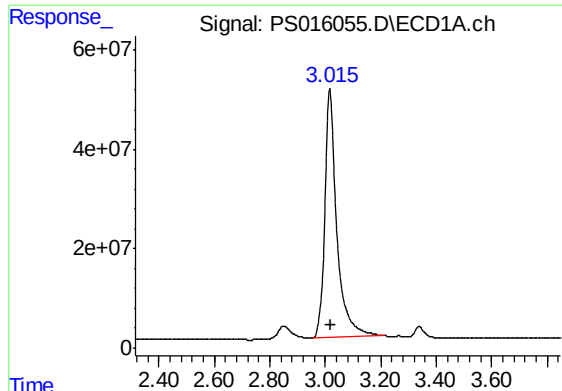
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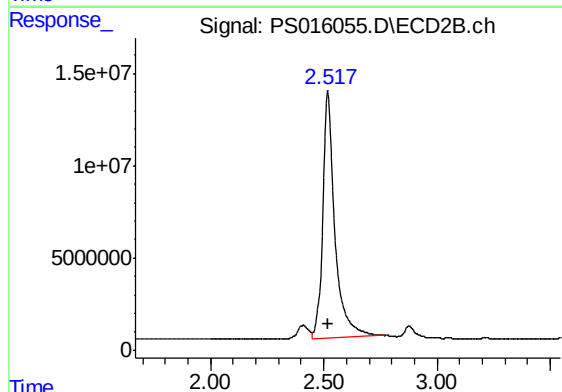




#1 Dalapon

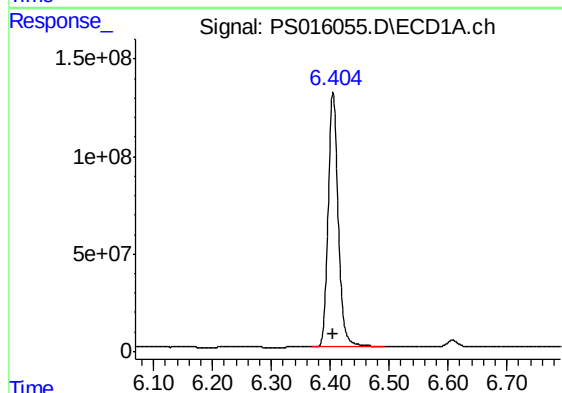
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1500523848
Conc: 691.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



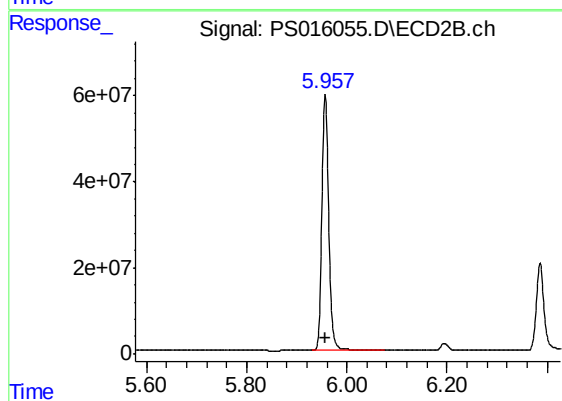
#1 Dalapon

R.T.: 2.517 min
Delta R.T.: -0.002 min
Response: 492989546
Conc: 705.35 ng/ml



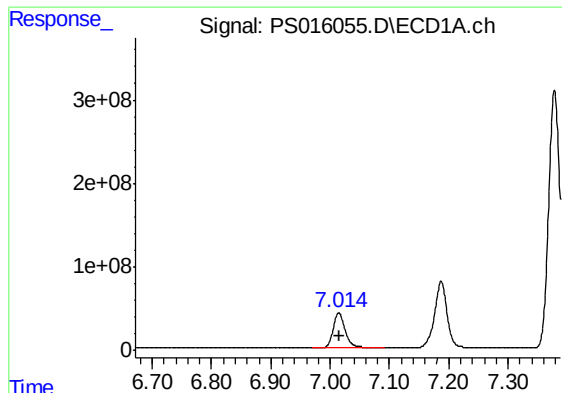
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1547672228
Conc: 713.55 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

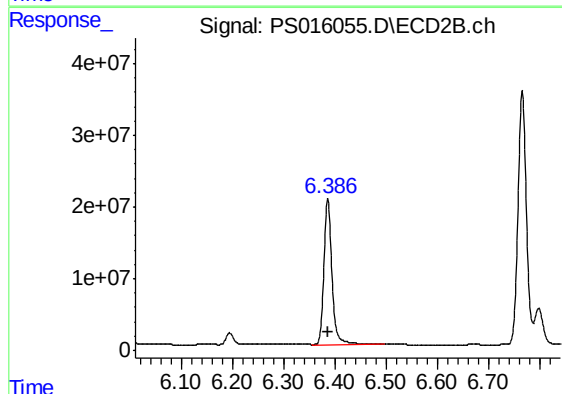
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 564700436
Conc: 733.62 ng/ml



#3 4-Nitrophenol

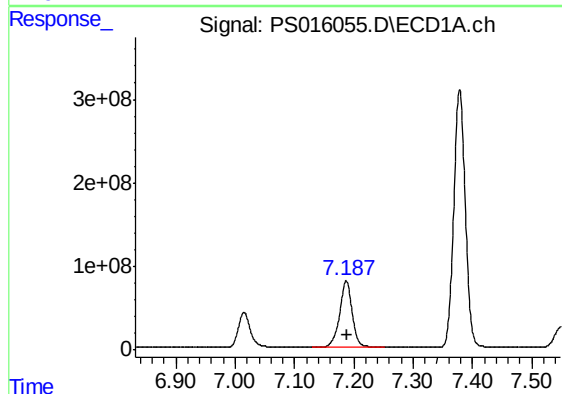
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 597858006
Conc: 676.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



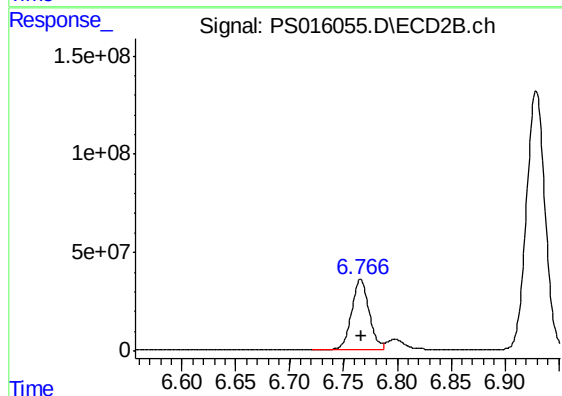
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 222826937
Conc: 705.98 ng/ml



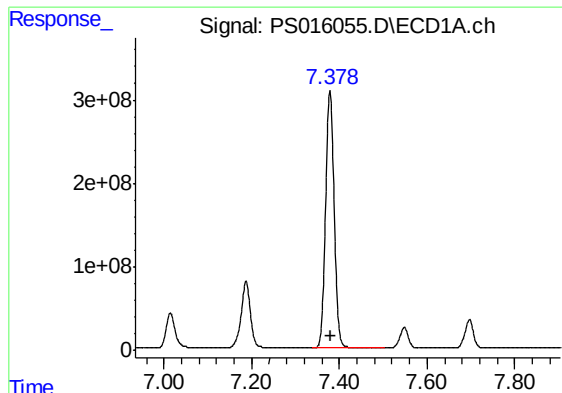
#4 2,4-DCAA

R.T.: 7.187 min
Delta R.T.: 0.000 min
Response: 1168508502
Conc: 761.14 ng/ml



#4 2,4-DCAA

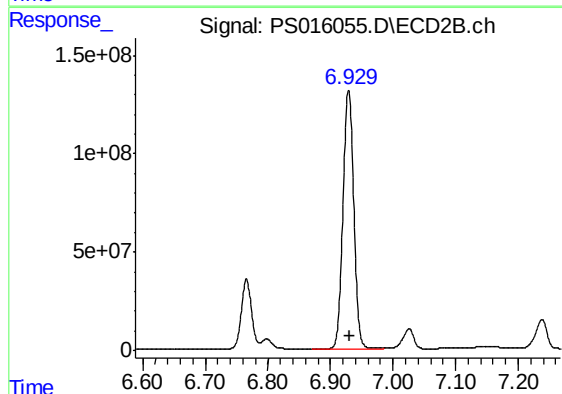
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 399000743
Conc: 777.30 ng/ml



#5 DICAMBA

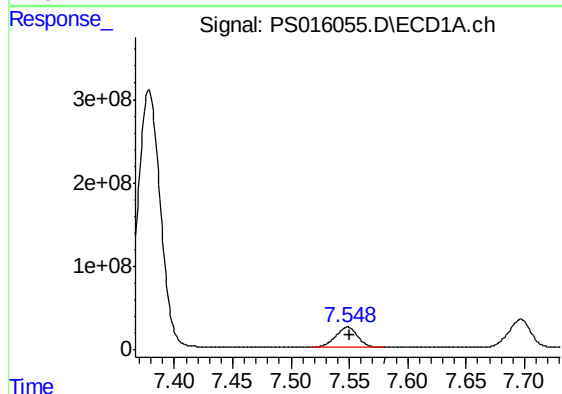
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4194973179
Conc: 732.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



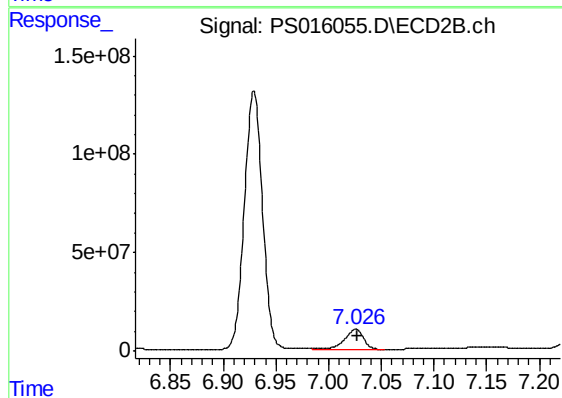
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.001 min
Response: 1574781938
Conc: 747.62 ng/ml



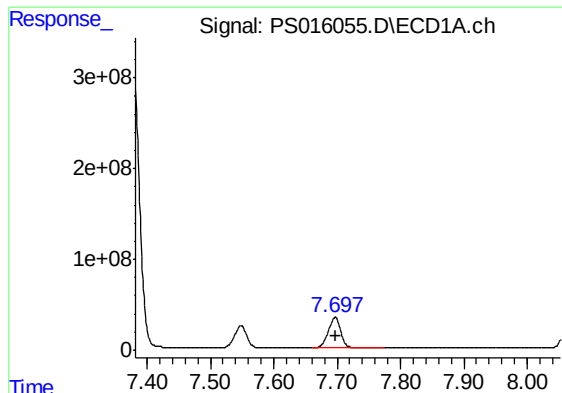
#6 MCP

R.T.: 7.548 min
Delta R.T.: -0.001 min
Response: 326702391
Conc: 74.52 ug/ml



#6 MCP

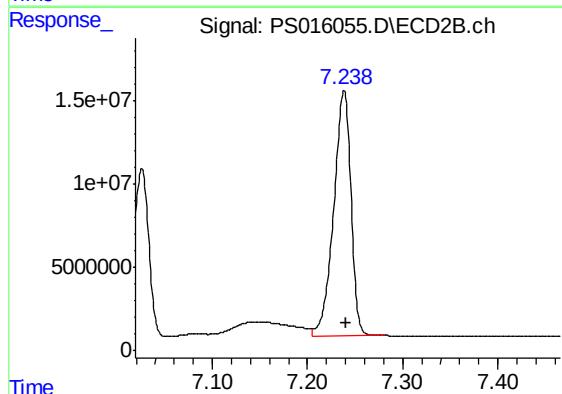
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 124819575
Conc: 75.23 ug/ml



#7 MCPA

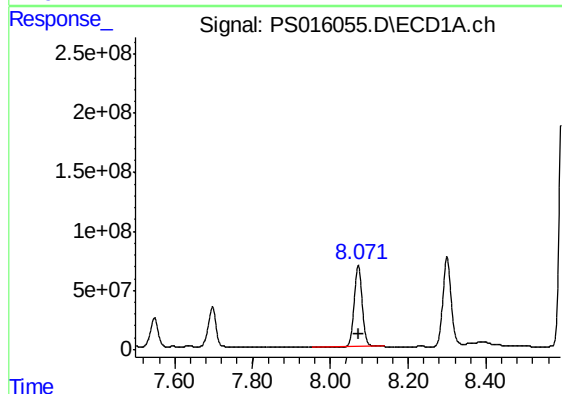
R.T.: 7.697 min
Delta R.T.: -0.002 min
Response: 459363333
Conc: 72.24 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



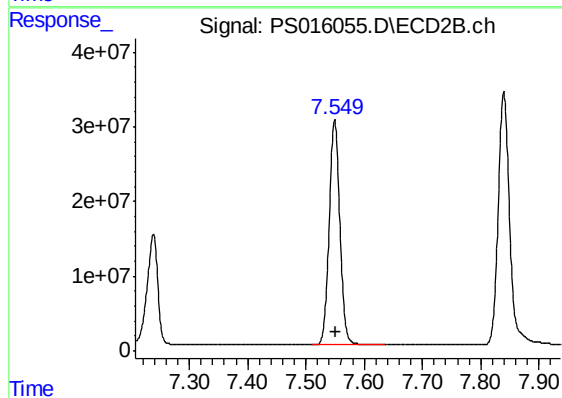
#7 MCPA

R.T.: 7.239 min
Delta R.T.: -0.002 min
Response: 186746200
Conc: 70.85 ug/ml



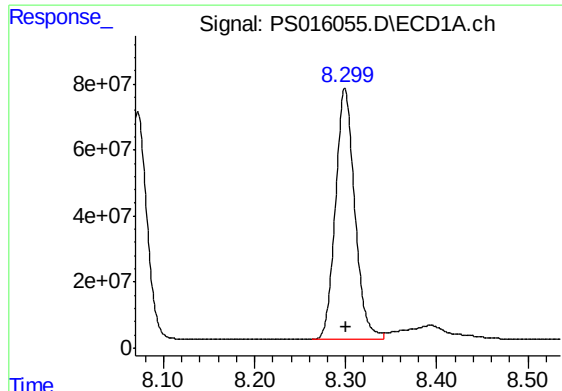
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 992370739
Conc: 713.42 ng/ml



#8 DICHLORPROP

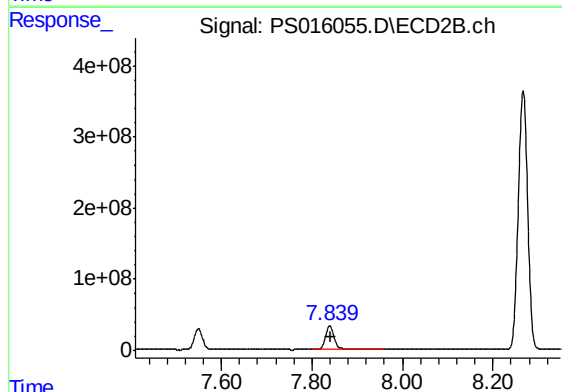
R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 385125707
Conc: 731.36 ng/ml



#9 2,4-D

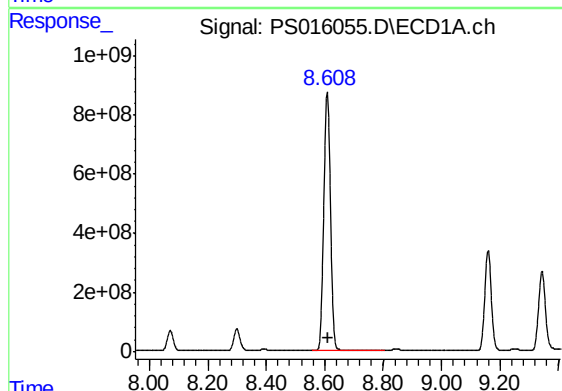
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1125840049
Conc: 702.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



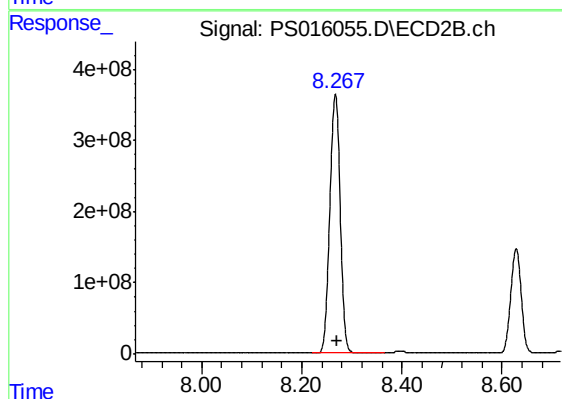
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: -0.001 min
Response: 461821901
Conc: 732.34 ng/ml



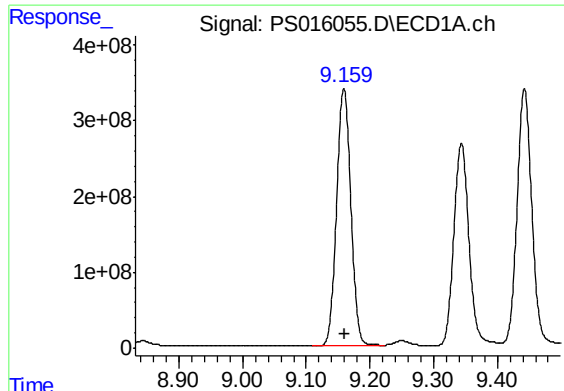
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 13940376055
Conc: 703.46 ng/ml



#10 Pentachlorophenol

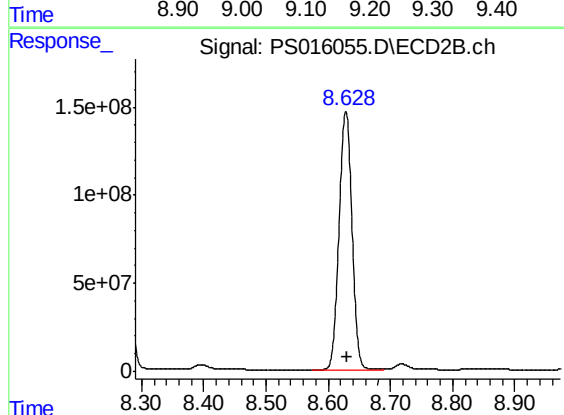
R.T.: 8.267 min
Delta R.T.: -0.002 min
Response: 5267055089
Conc: 732.22 ng/ml



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

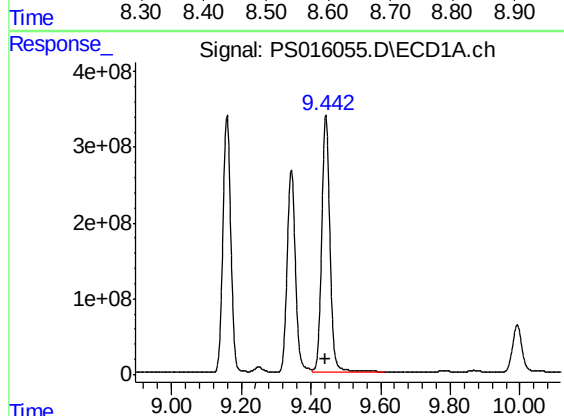
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5290388852
Conc: 712.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



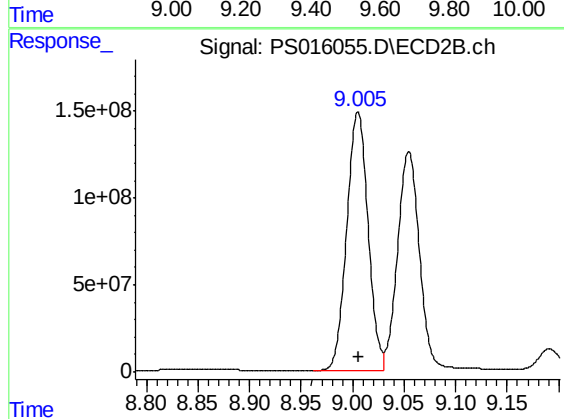
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.001 min
Response: 2112195186
Conc: 748.59 ng/ml



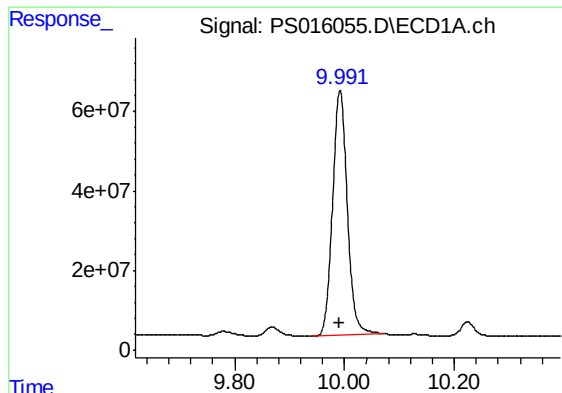
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5529324032
Conc: 708.10 ng/ml



#12 2,4,5-T

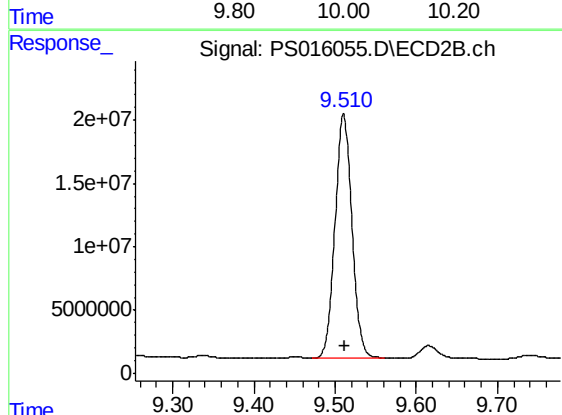
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2141604696
Conc: 742.39 ng/ml



#13 2,4-DB

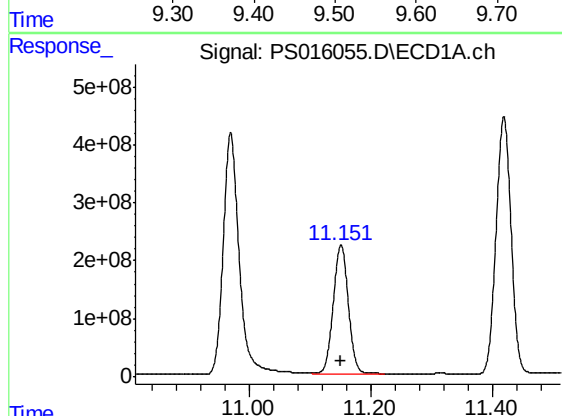
R.T.: 9.992 min
Delta R.T.: 0.001 min
Response: 1146169652
Conc: 690.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



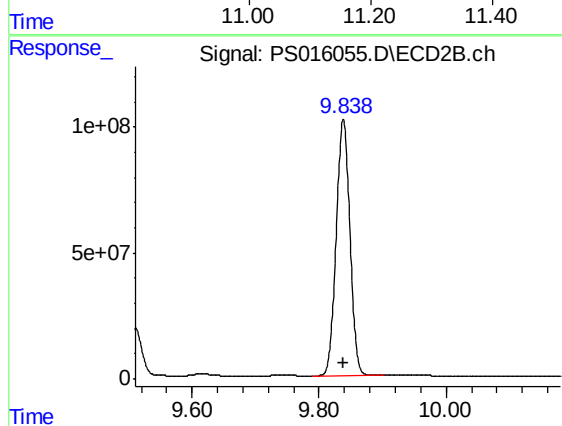
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 280256253
Conc: 745.49 ng/ml



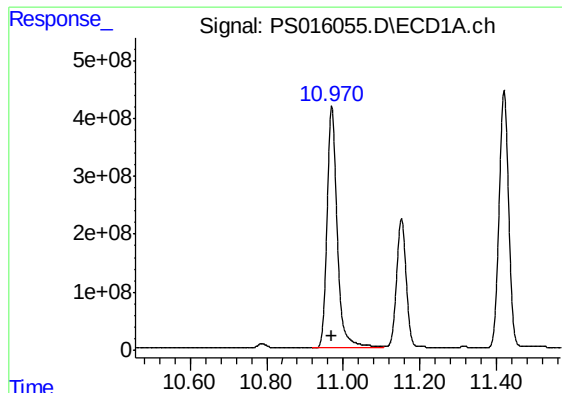
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: 0.000 min
Response: 3825175894
Conc: 697.74 ng/ml



#14 DINOSEB

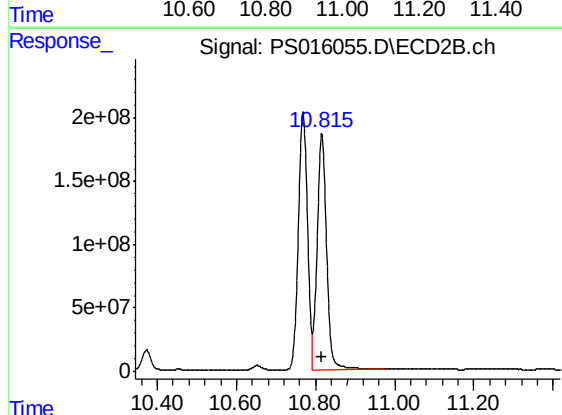
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1532212331
Conc: 750.42 ng/ml



#15 Picloram

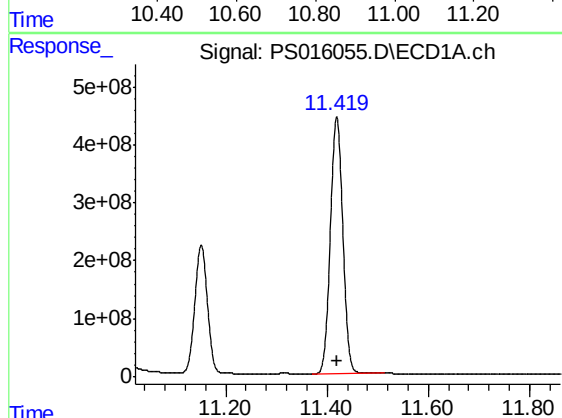
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7680714565
Conc: 698.23 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



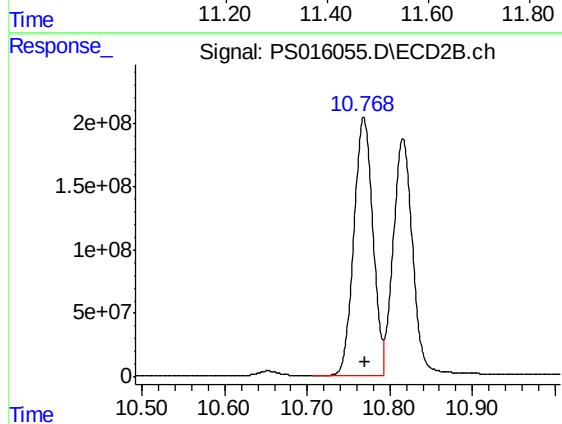
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3083092951
Conc: 741.02 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 7587106977
Conc: 703.37 ng/ml



#16 DCPA

R.T.: 10.768 min
Delta R.T.: -0.002 min
Response: 3237468580
Conc: 752.83 ng/ml