

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070221\
 Data File : PS016022.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Jul 2021 09:55
 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 01 16:12:58 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	7.188	6.766	1218.3E6	409.3E6	793.576	797.303
Target Compounds							
1) T	Dalapon	3.017	2.518	1511.5E6	491.5E6	696.908	703.275
2) T	3,5-DICHL...	6.405	5.957	1622.7E6	577.4E6	748.135	750.181
3) T	4-Nitroph...	7.015	6.386	622.7E6	228.8E6	704.105	725.013
5) T	DICAMBA	7.378	6.930	4355.5E6	1609.2E6	760.236	763.946
6) T	MCPD	7.549	7.027	339.6E6	127.6E6	77.464	76.891
7) T	MCPA	7.697	7.239	478.0E6	191.1E6	75.170	72.515
8) T	DICHLORPROP	8.071	7.550	1031.9E6	397.6E6	741.841	754.972
9) T	2,4-D	8.299	7.840	1174.0E6	474.9E6	732.354	753.011
10) T	Pentachlo...	8.609	8.268	14481.5E6	5368.3E6	730.768	746.297
11) T	2,4,5-TP ...	9.159	8.629	5528.3E6	2164.5E6	745.021	767.125
12) T	2,4,5-T	9.442	9.005	5787.1E6	2201.9E6	741.113	763.291
13) T	2,4-DB	9.993	9.510	1197.7E6	289.5E6	721.012	770.102
14) T	DINOSEB	11.151	9.838	3943.5E6	1563.2E6	719.330	765.588
15) T	Picloram	10.971	10.816	8047.6E6	3180.6E6	731.589	764.452
16) T	DCPA	11.419	10.769	7906.7E6	3325.0E6	733.001	773.175

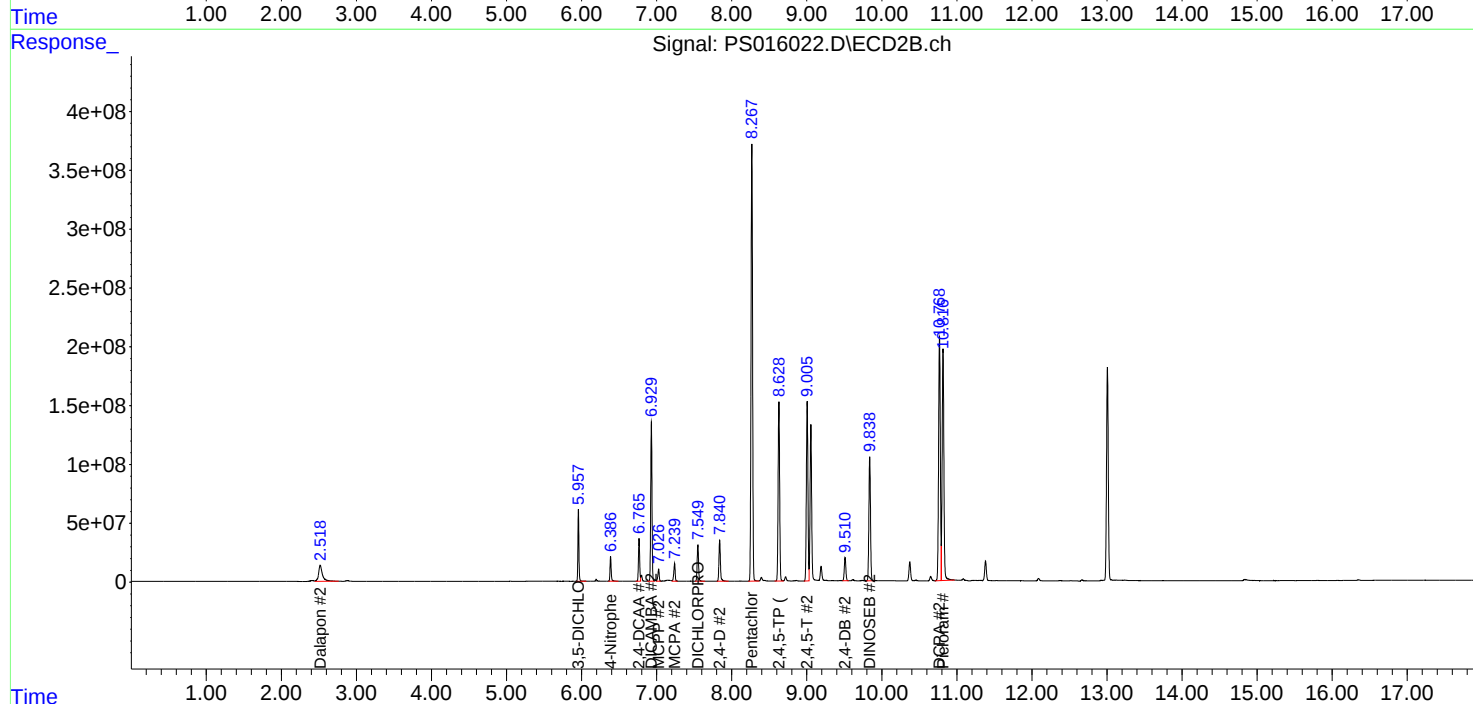
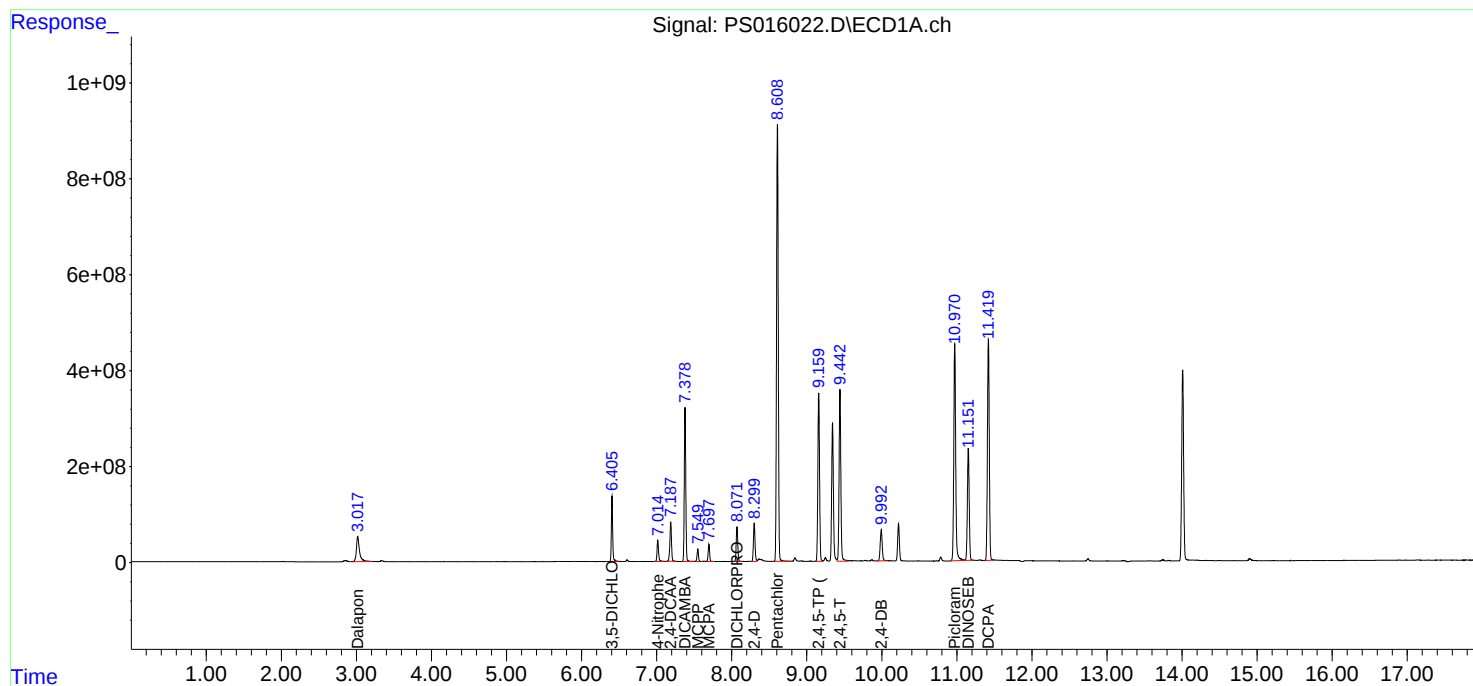
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

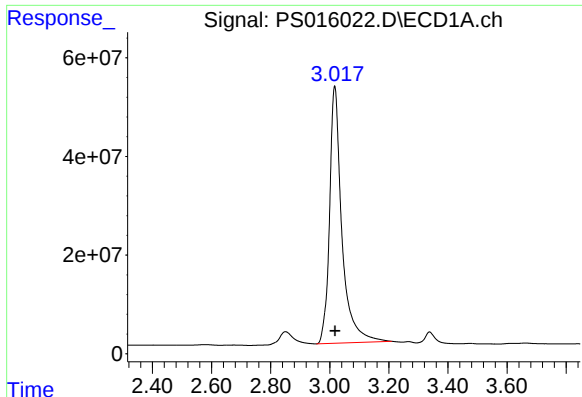
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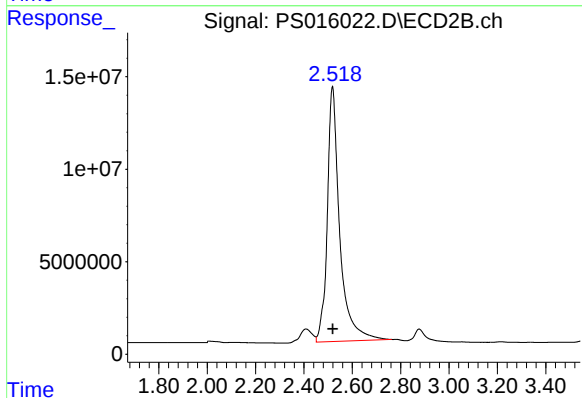




#1 Dalapon

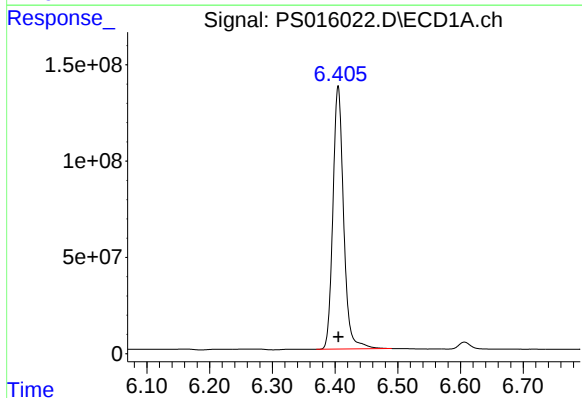
R.T.: 3.017 min
Delta R.T.: -0.001 min
Response: 1511505790
Conc: 696.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



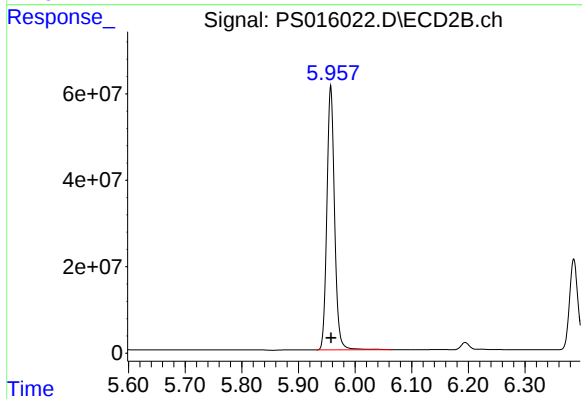
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: 0.000 min
Response: 491536807
Conc: 703.27 ng/ml



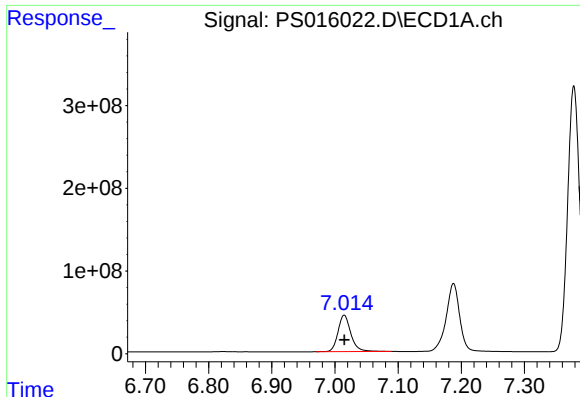
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.405 min
Delta R.T.: 0.000 min
Response: 1622675281
Conc: 748.14 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

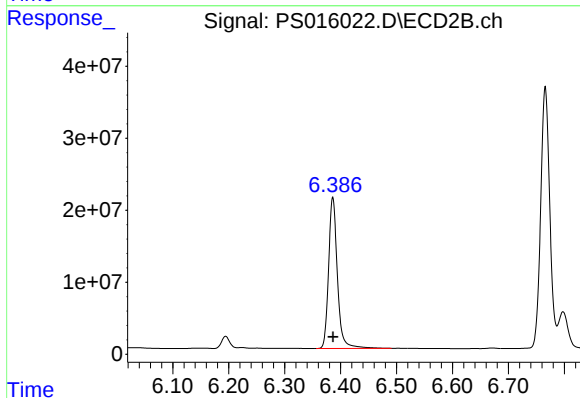
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 577445140
Conc: 750.18 ng/ml



#3 4-Nitrophenol

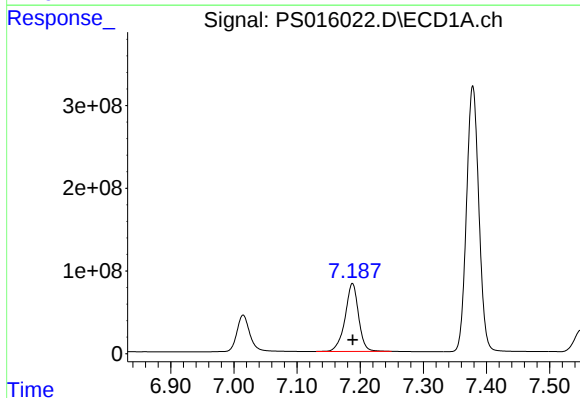
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 622657107
Conc: 704.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



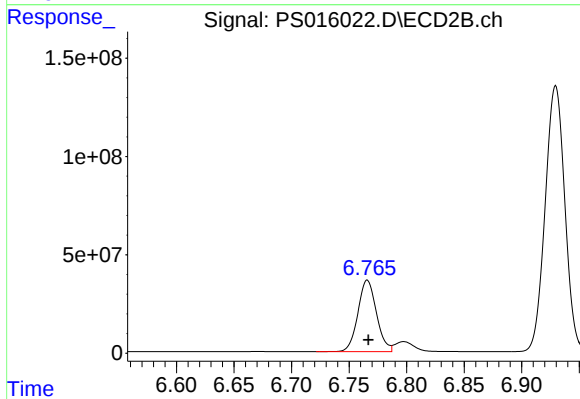
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 228832815
Conc: 725.01 ng/ml



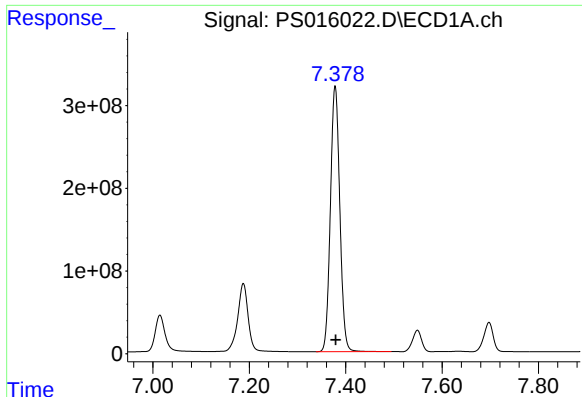
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1218297300
Conc: 793.58 ng/ml



#4 2,4-DCAA

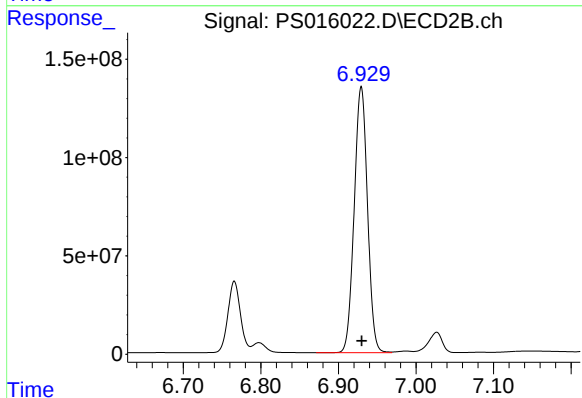
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 409269527
Conc: 797.30 ng/ml



#5 DICAMBA

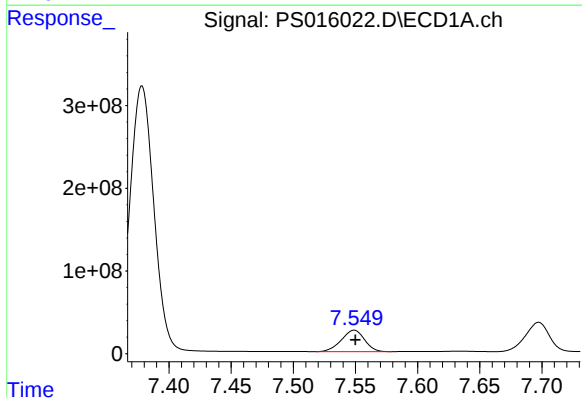
R.T.: 7.378 min
Delta R.T.: -0.001 min
Response: 4355522881
Conc: 760.24 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



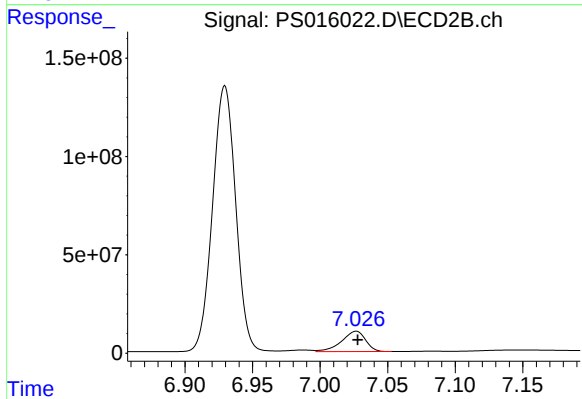
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1609176558
Conc: 763.95 ng/ml



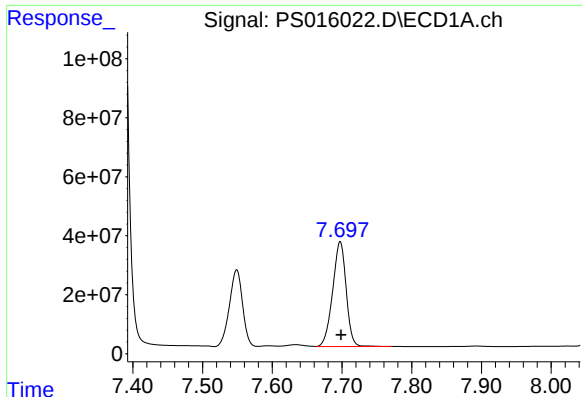
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 339601967
Conc: 77.46 ug/ml



#6 MCP

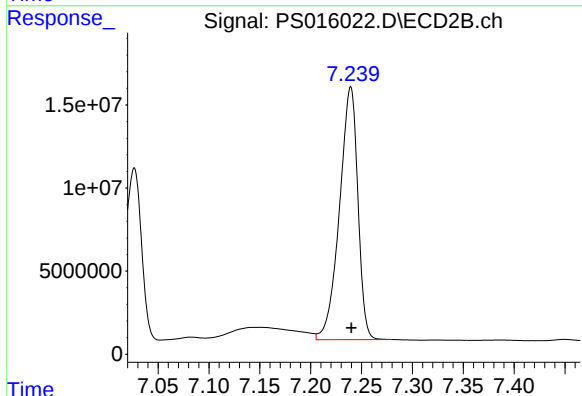
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 127568662
Conc: 76.89 ug/ml



#7 MCPA

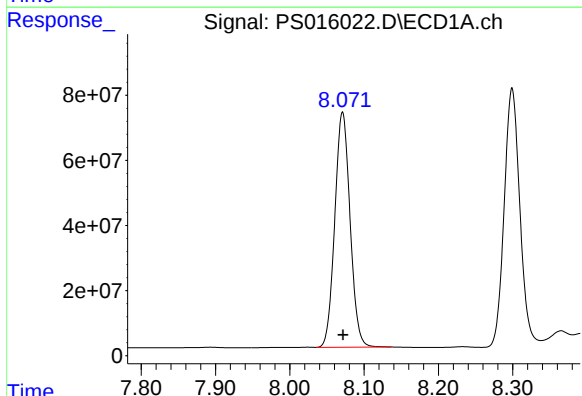
R.T.: 7.697 min
Delta R.T.: -0.001 min
Response: 478022141
Conc: 75.17 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



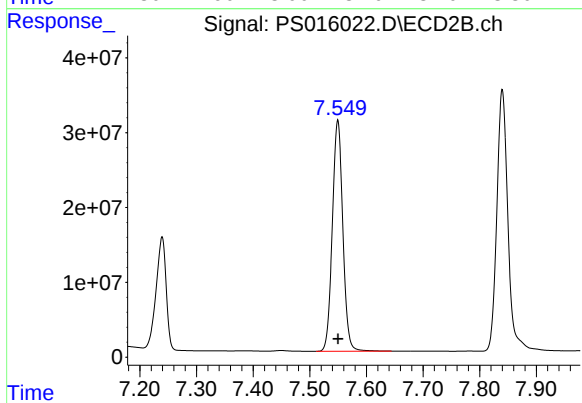
#7 MCPA

R.T.: 7.239 min
Delta R.T.: 0.000 min
Response: 191135919
Conc: 72.51 ug/ml



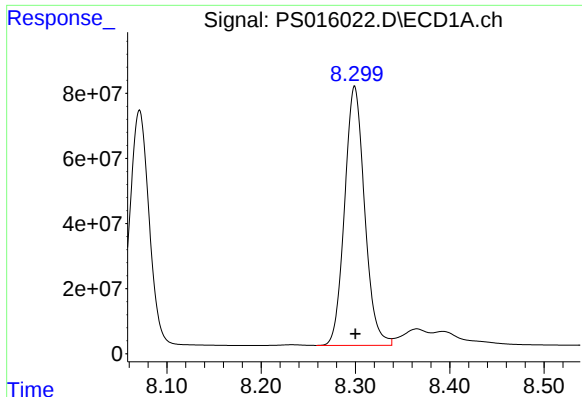
#8 DICHLORPROP

R.T.: 8.071 min
Delta R.T.: 0.000 min
Response: 1031901577
Conc: 741.84 ng/ml



#8 DICHLORPROP

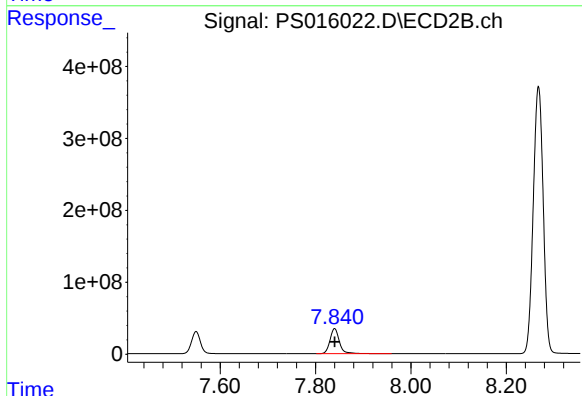
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 397557373
Conc: 754.97 ng/ml



#9 2,4-D

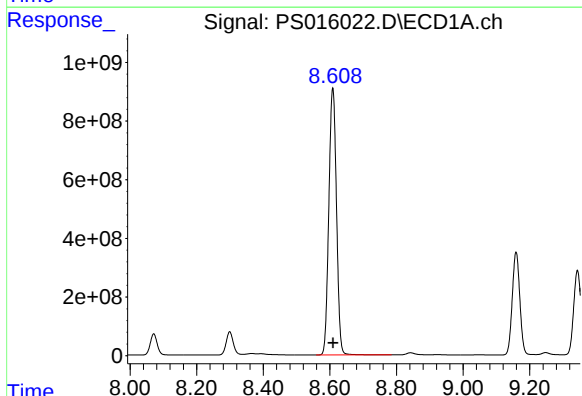
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1174005751
Conc: 732.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



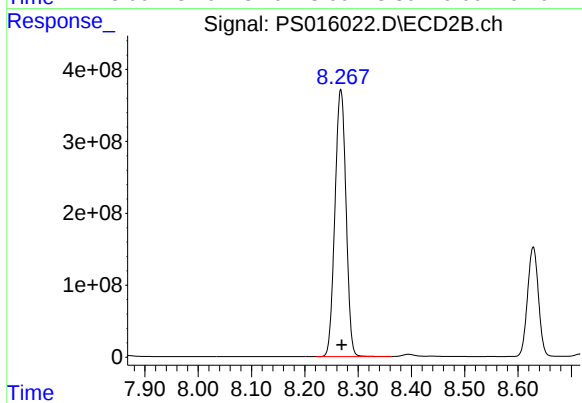
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 474859518
Conc: 753.01 ng/ml



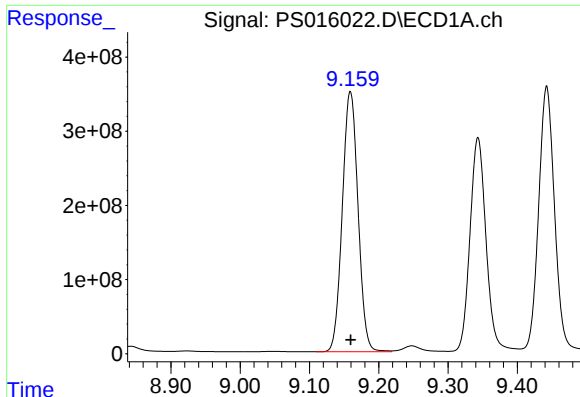
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: -0.001 min
Response: 14481520916
Conc: 730.77 ng/ml



#10 Pentachlorophenol

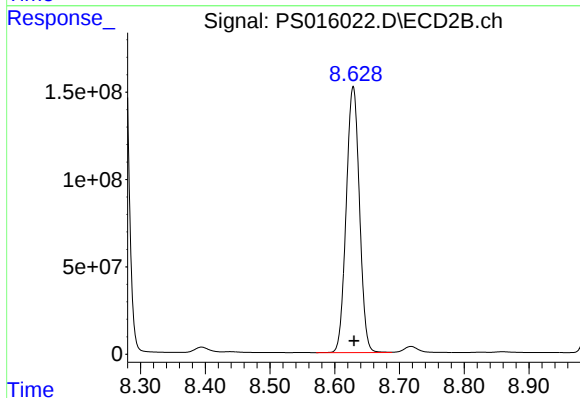
R.T.: 8.268 min
Delta R.T.: -0.002 min
Response: 5368316899
Conc: 746.30 ng/ml



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

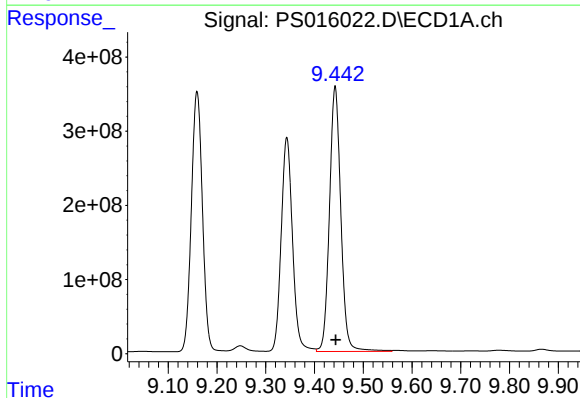
R.T.: 9.159 min
Delta R.T.: 0.000 min
Response: 5528306083
Conc: 745.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



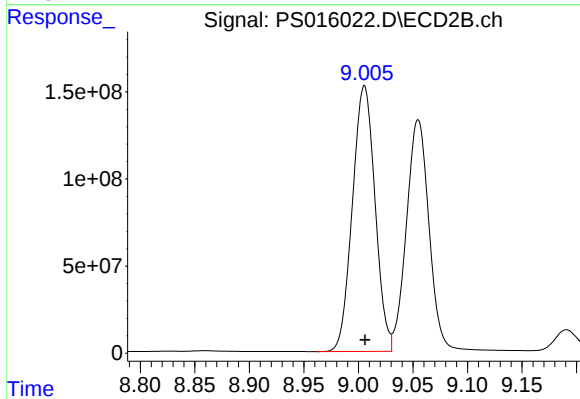
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 2164493152
Conc: 767.12 ng/ml



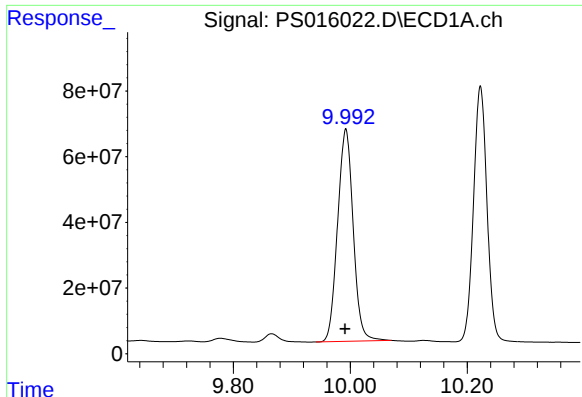
#12 2,4,5-T

R.T.: 9.442 min
Delta R.T.: 0.000 min
Response: 5787115723
Conc: 741.11 ng/ml



#12 2,4,5-T

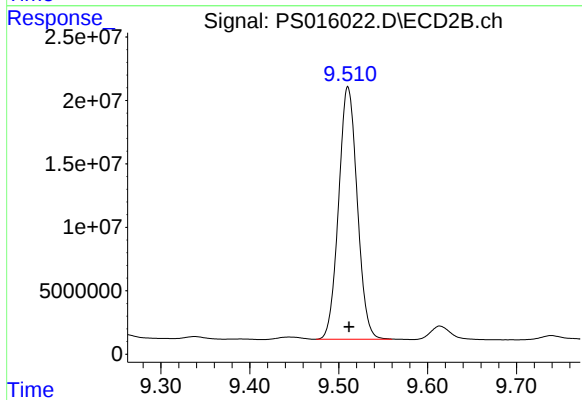
R.T.: 9.005 min
Delta R.T.: 0.000 min
Response: 2201890519
Conc: 763.29 ng/ml



#13 2,4-DB

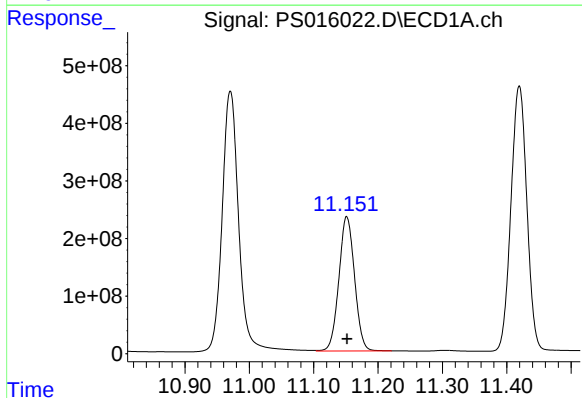
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 1197662902
Conc: 721.01 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



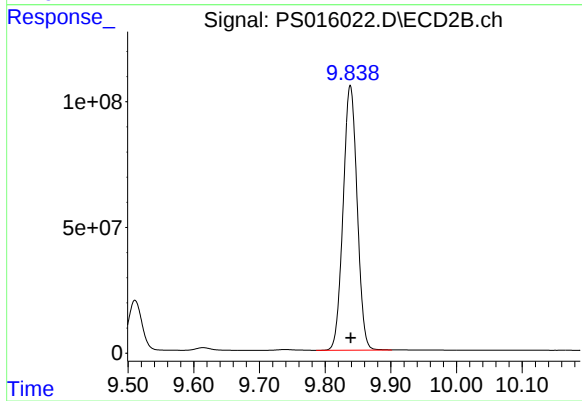
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 289510533
Conc: 770.10 ng/ml



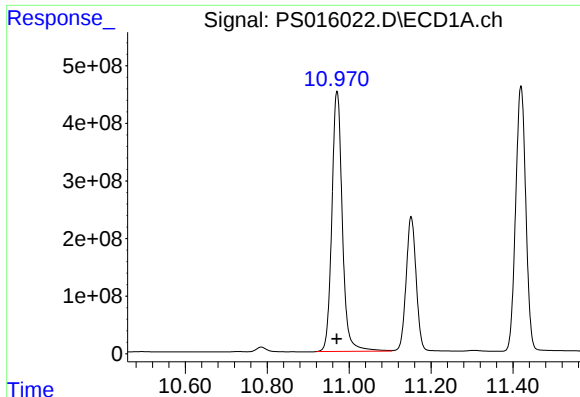
#14 DINOSEB

R.T.: 11.151 min
Delta R.T.: 0.000 min
Response: 3943537899
Conc: 719.33 ng/ml



#14 DINOSEB

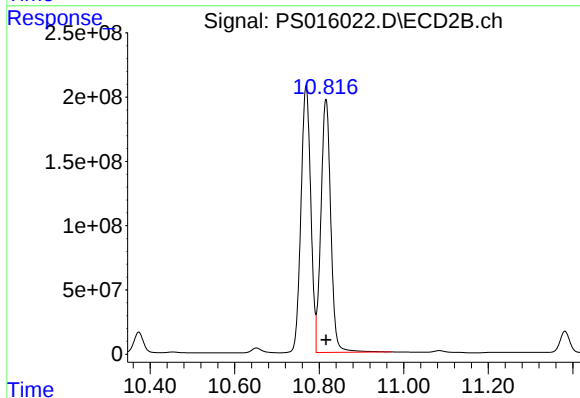
R.T.: 9.838 min
Delta R.T.: 0.000 min
Response: 1563190116
Conc: 765.59 ng/ml



#15 Picloram

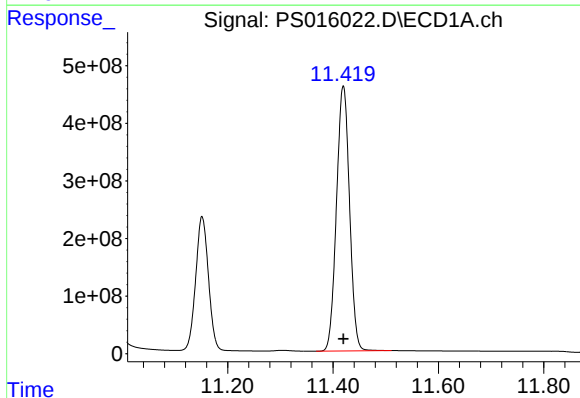
R.T.: 10.971 min
Delta R.T.: 0.000 min
Response: 8047639948
Conc: 731.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



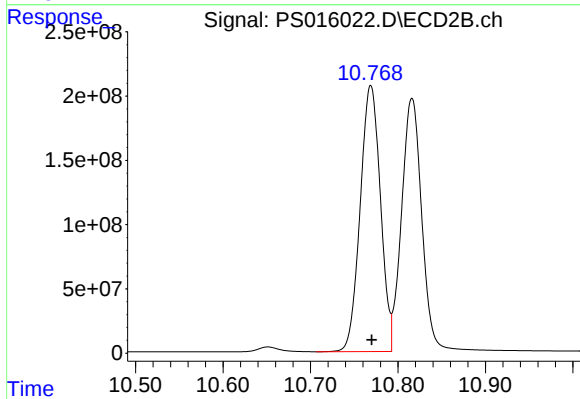
#15 Picloram

R.T.: 10.816 min
Delta R.T.: 0.000 min
Response: 3180567312
Conc: 764.45 ng/ml



#16 DCPA

R.T.: 11.419 min
Delta R.T.: 0.000 min
Response: 7906734012
Conc: 733.00 ng/ml



#16 DCPA

R.T.: 10.769 min
Delta R.T.: -0.001 min
Response: 3324980777
Conc: 773.18 ng/ml