

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS073021\
 Data File : PS016255.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jul 2021 21:22
 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 31 01:57:28 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 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	7.184	6.765	1154.5E6	409.2E6	752.017	797.132
Target Compounds							
1) T	Dalapon	3.016	2.519	1506.9E6	496.0E6	694.804	709.610
2) T	3,5-DICHL...	6.403	5.956	1541.6E6	575.9E6	710.760	748.232
3) T	4-Nitroph...	7.012	6.386	592.6E6	227.8E6	670.098	721.856
5) T	DICAMBA	7.375	6.928	4119.7E6	1609.9E6	719.070	764.306
6) T	MCPD	7.545	7.025	313.0E6	130.9E6	71.399	78.905
7) T	MCPA	7.694	7.237	453.1E6	194.5E6	71.253	73.780
8) T	DICHLORPROP	8.068	7.548	982.2E6	396.7E6	706.090	753.360
9) T	2,4-D	8.296	7.838	1126.3E6	472.5E6	702.566	749.306
10) T	Pentachlo...	8.605	8.265	14480.0E6	5480.7E6	730.690	761.925
11) T	2,4,5-TP ...	9.155	8.626	5399.5E6	2180.9E6	727.657	772.953
12) T	2,4,5-T	9.439	9.004	5730.5E6	2211.2E6	733.866	766.501
13) T	2,4-DB	9.988	9.509	1191.2E6	289.4E6	717.119	769.812
14) T	DINOSEB	11.147	9.836	4096.7E6	1605.6E6	747.270	786.350
15) T	Picloram	10.965	10.814	7624.8E6	3038.7E6	693.149	730.360
16) T	DCPA	11.414	10.766	8046.9E6	3372.8E6	745.995	784.286

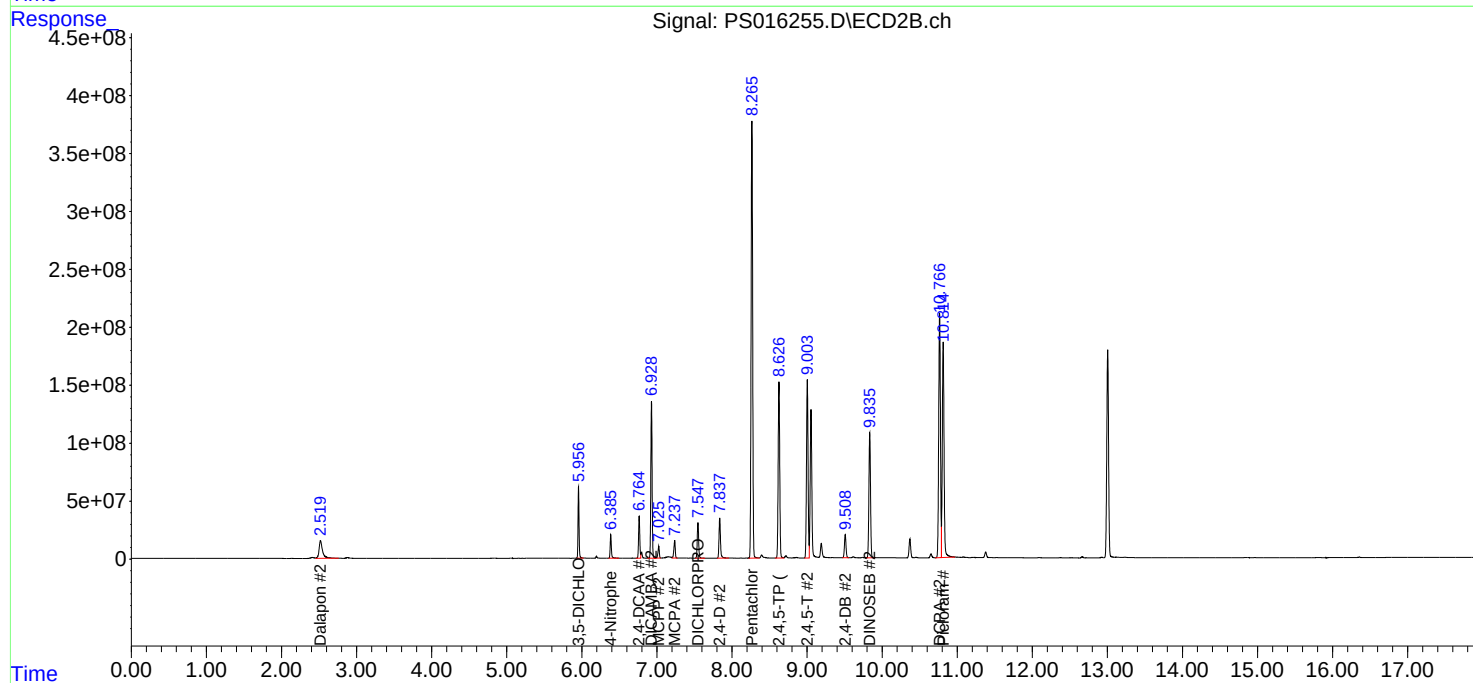
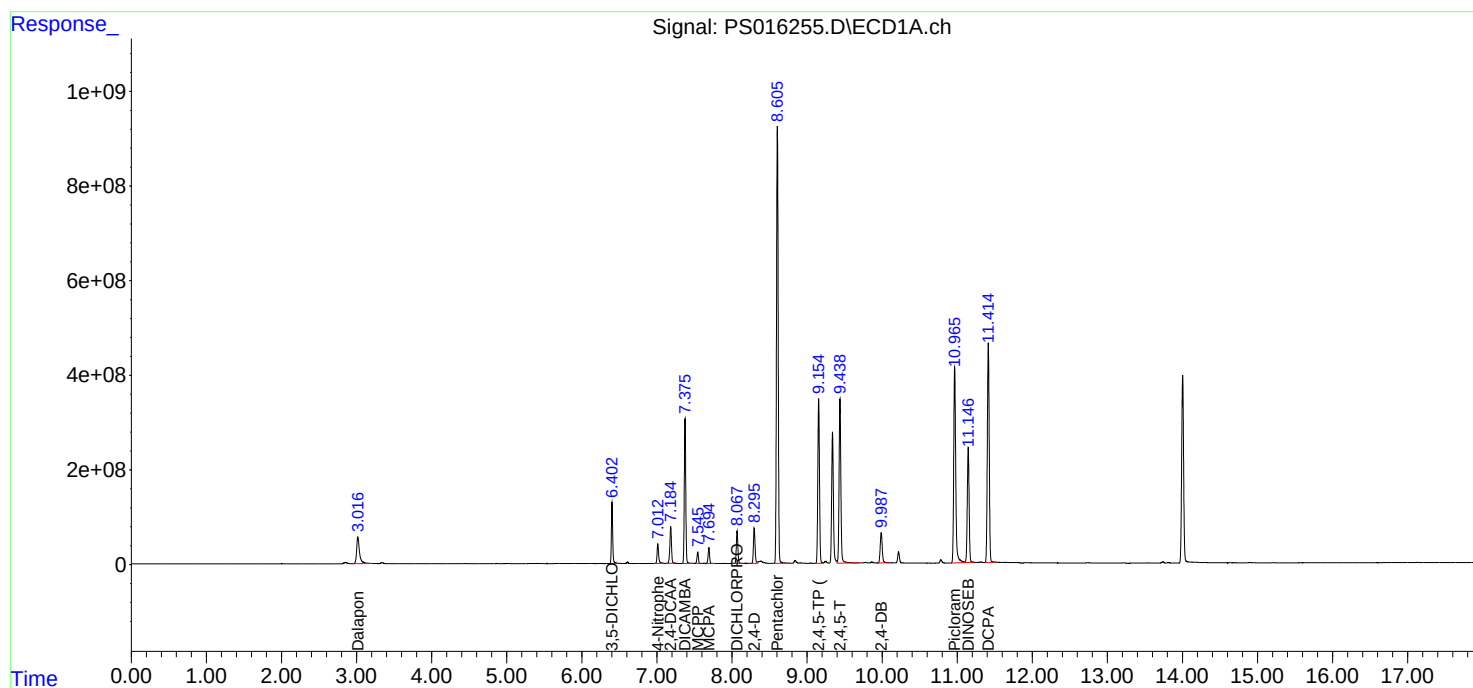
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

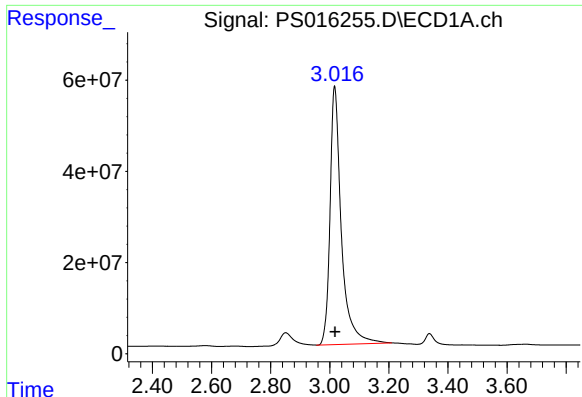
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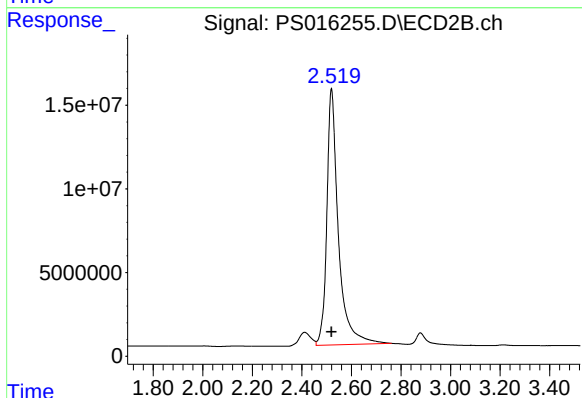




#1 Dalapon

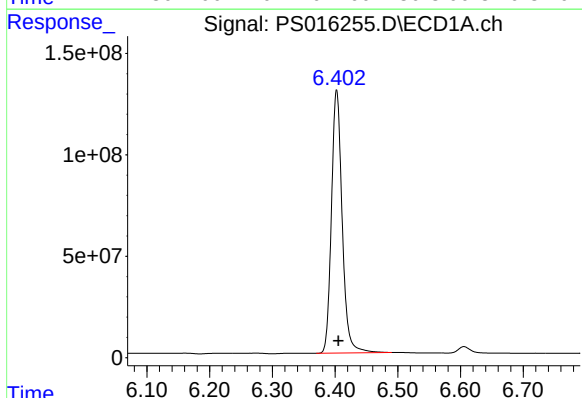
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1506943163
Conc: 694.80 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



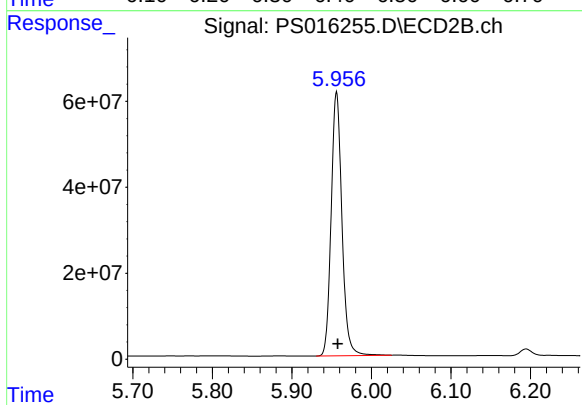
#1 Dalapon

R.T.: 2.519 min
Delta R.T.: 0.000 min
Response: 495964597
Conc: 709.61 ng/ml



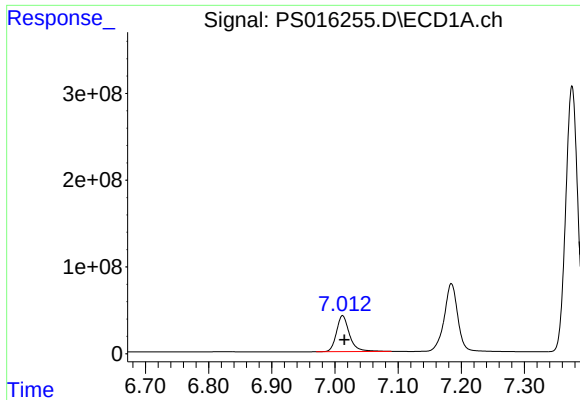
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.403 min
Delta R.T.: -0.003 min
Response: 1541609610
Conc: 710.76 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

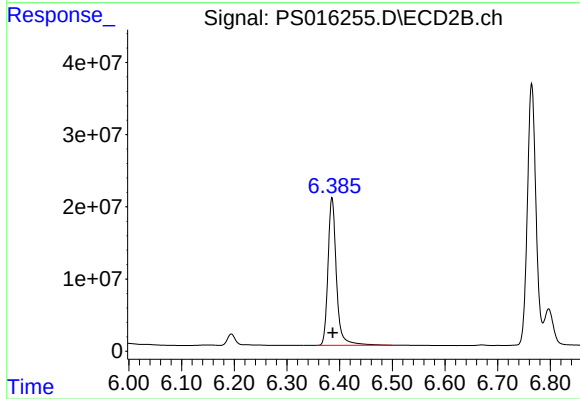
R.T.: 5.956 min
Delta R.T.: -0.002 min
Response: 575944792
Conc: 748.23 ng/ml



#3 4-Nitrophenol

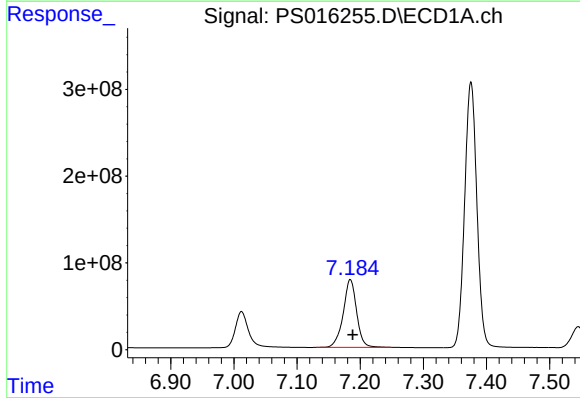
R.T.: 7.012 min
Delta R.T.: -0.003 min
Response: 592584147
Conc: 670.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



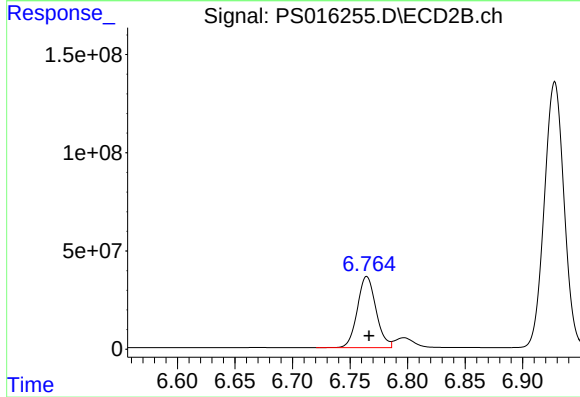
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: -0.001 min
Response: 227836396
Conc: 721.86 ng/ml



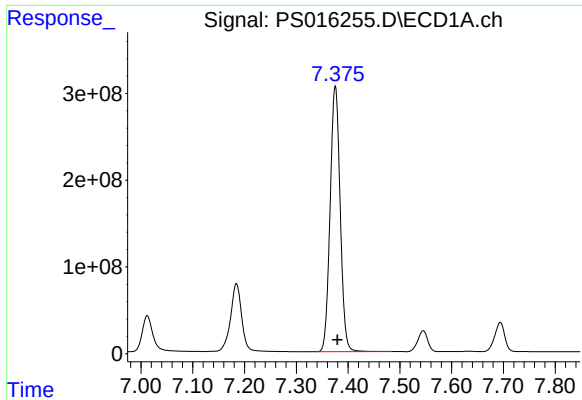
#4 2,4-DCAA

R.T.: 7.184 min
Delta R.T.: -0.004 min
Response: 1154496463
Conc: 752.02 ng/ml



#4 2,4-DCAA

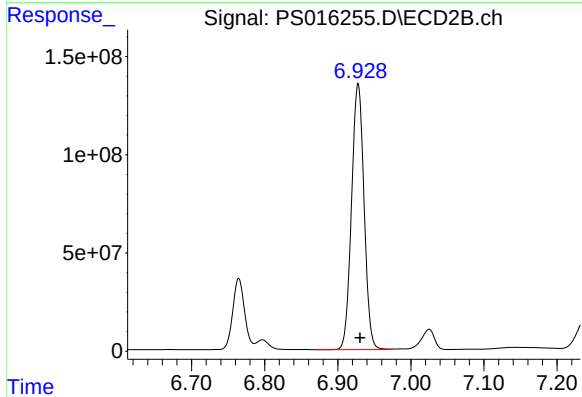
R.T.: 6.765 min
Delta R.T.: -0.002 min
Response: 409181282
Conc: 797.13 ng/ml



#5 DICAMBA

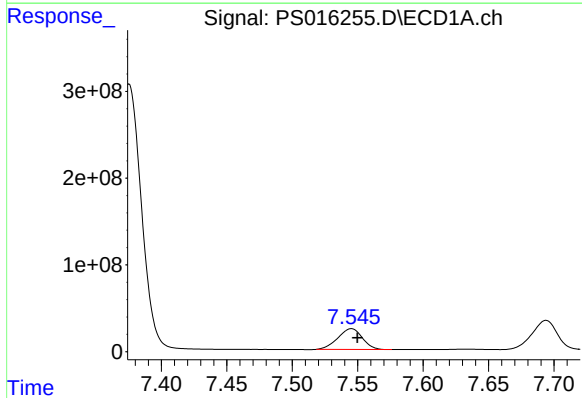
R.T.: 7.375 min
Delta R.T.: -0.004 min
Response: 4119674708
Conc: 719.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



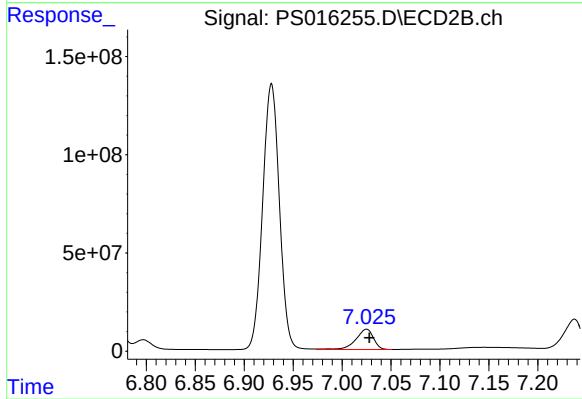
#5 DICAMBA

R.T.: 6.928 min
Delta R.T.: -0.002 min
Response: 1609935592
Conc: 764.31 ng/ml



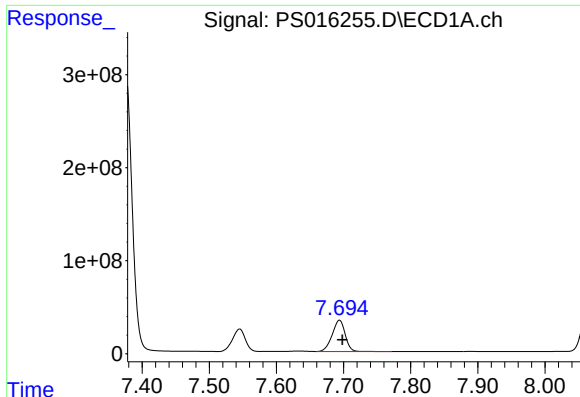
#6 MCP

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 313013525
Conc: 71.40 ug/ml



#6 MCP

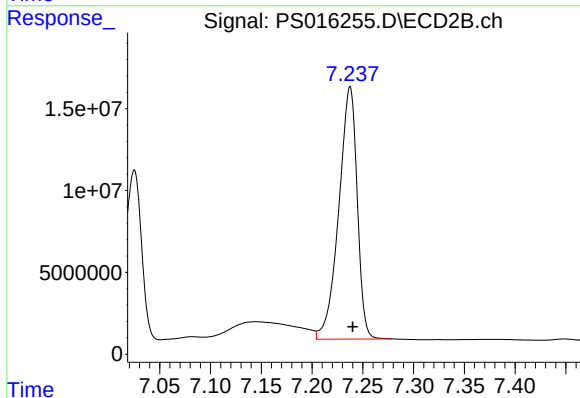
R.T.: 7.025 min
Delta R.T.: -0.003 min
Response: 130909841
Conc: 78.91 ug/ml



#7 MCPA

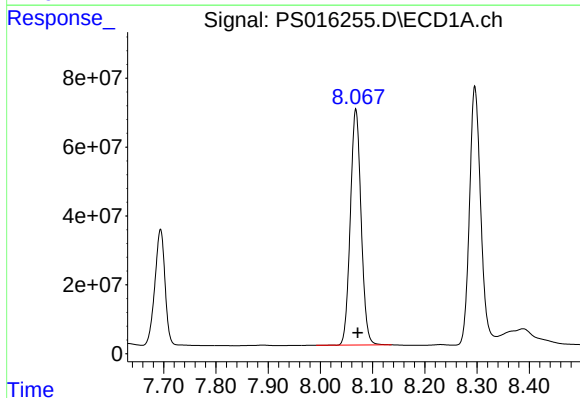
R.T.: 7.694 min
Delta R.T.: -0.005 min
Response: 453109556
Conc: 71.25 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



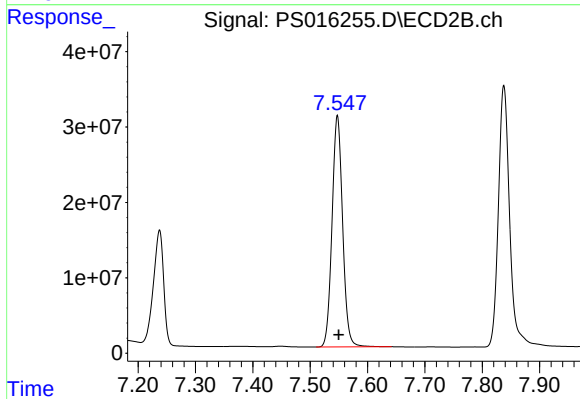
#7 MCPA

R.T.: 7.237 min
Delta R.T.: -0.003 min
Response: 194469938
Conc: 73.78 ug/ml



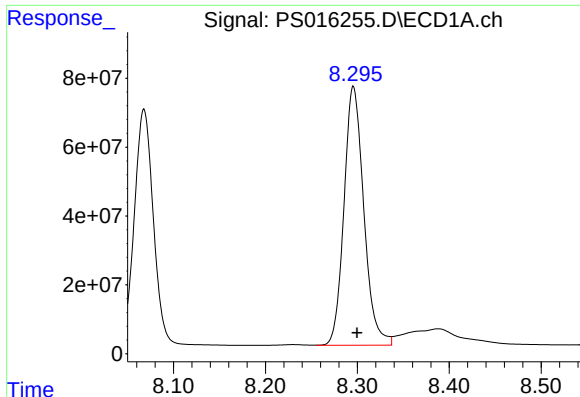
#8 DICHLORPROP

R.T.: 8.068 min
Delta R.T.: -0.004 min
Response: 982171791
Conc: 706.09 ng/ml



#8 DICHLORPROP

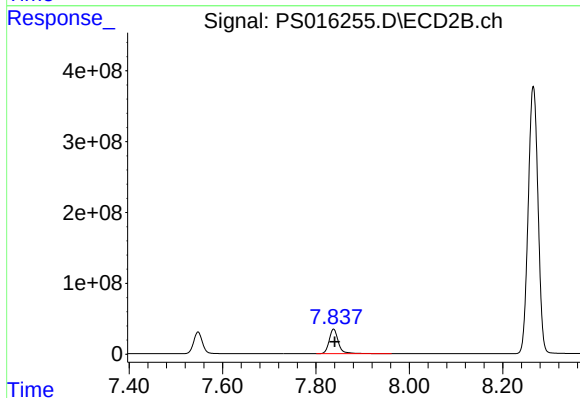
R.T.: 7.548 min
Delta R.T.: -0.003 min
Response: 396708538
Conc: 753.36 ng/ml



#9 2,4-D

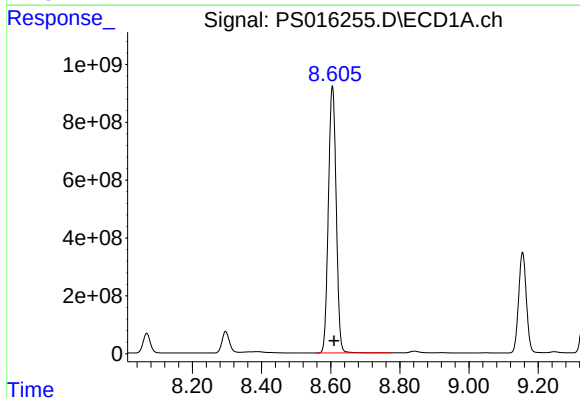
R.T.: 8.296 min
Delta R.T.: -0.004 min
Response: 1126253817
Conc: 702.57 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



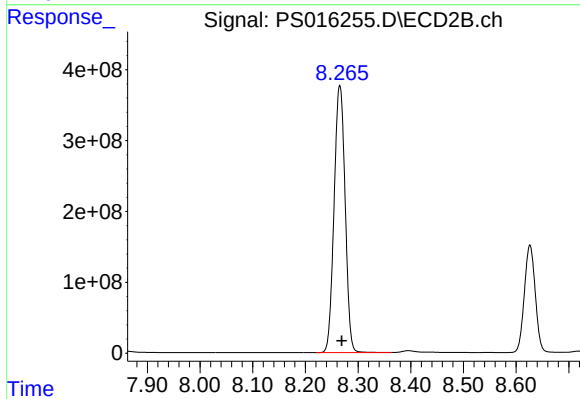
#9 2,4-D

R.T.: 7.838 min
Delta R.T.: -0.003 min
Response: 472522943
Conc: 749.31 ng/ml



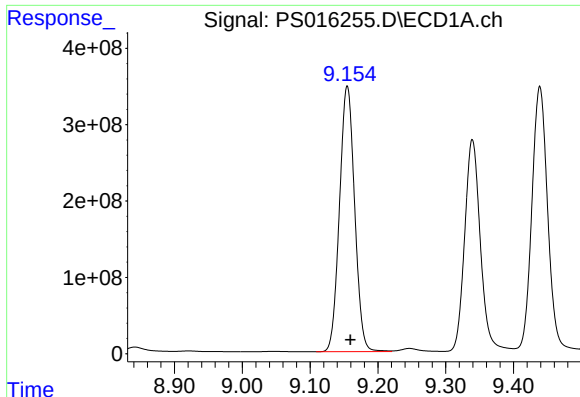
#10 Pentachlorophenol

R.T.: 8.605 min
Delta R.T.: -0.005 min
Response: 14479971809
Conc: 730.69 ng/ml



#10 Pentachlorophenol

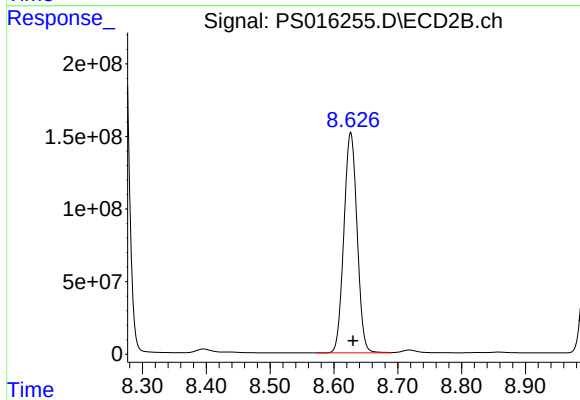
R.T.: 8.265 min
Delta R.T.: -0.004 min
Response: 5480730321
Conc: 761.92 ng/ml



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

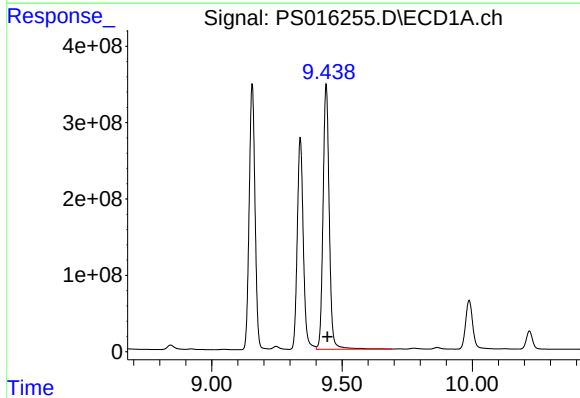
R.T.: 9.155 min
Delta R.T.: -0.005 min
Response: 5399457202
Conc: 727.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



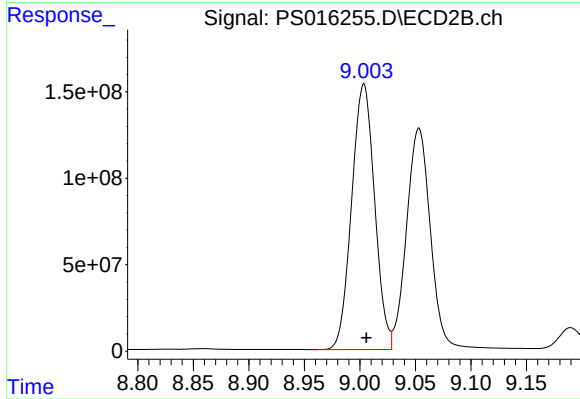
#11 2,4,5-TP (SILVEX)

R.T.: 8.626 min
Delta R.T.: -0.004 min
Response: 2180937989
Conc: 772.95 ng/ml



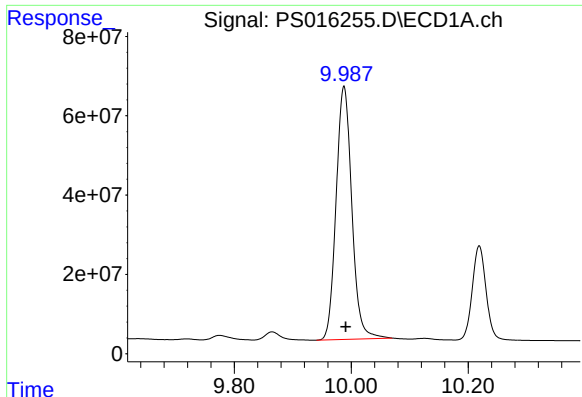
#12 2,4,5-T

R.T.: 9.439 min
Delta R.T.: -0.005 min
Response: 5730526383
Conc: 733.87 ng/ml



#12 2,4,5-T

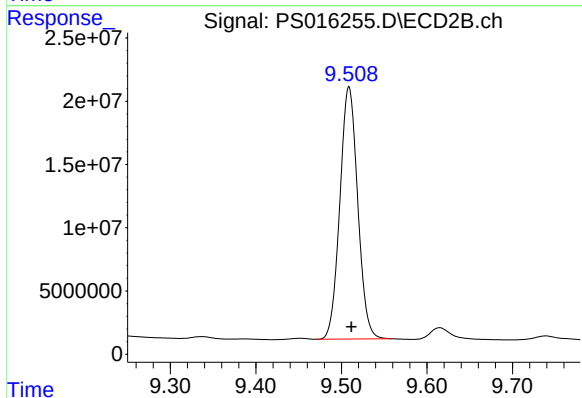
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2211151284
Conc: 766.50 ng/ml



#13 2,4-DB

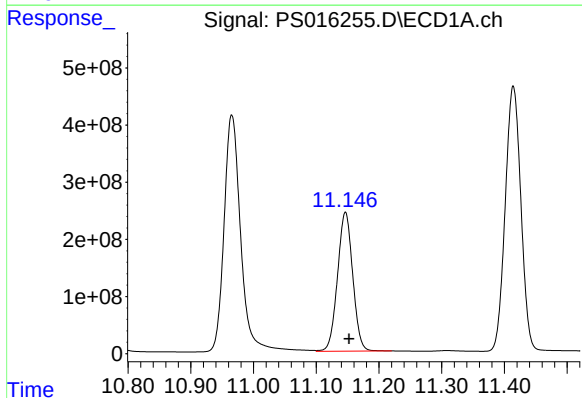
R.T.: 9.988 min
Delta R.T.: -0.003 min
Response: 1191195980
Conc: 717.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



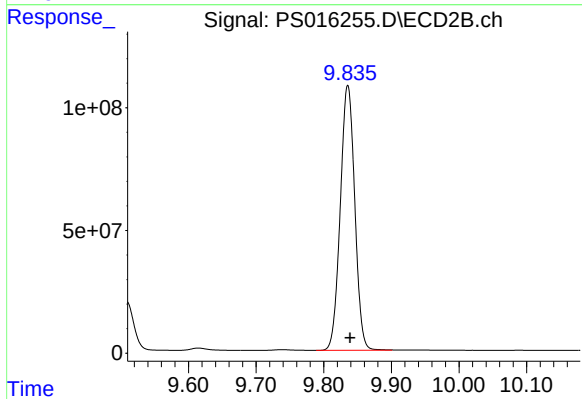
#13 2,4-DB

R.T.: 9.509 min
Delta R.T.: -0.003 min
Response: 289401532
Conc: 769.81 ng/ml



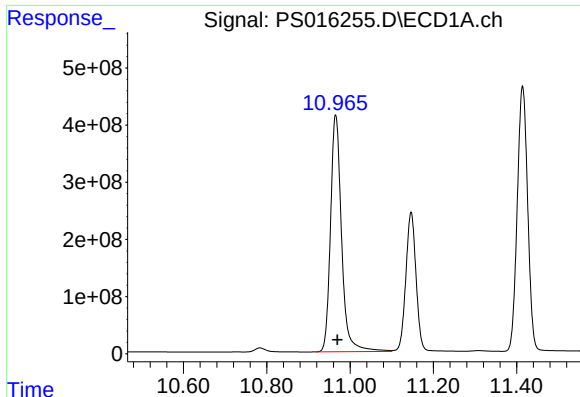
#14 DINOSEB

R.T.: 11.147 min
Delta R.T.: -0.005 min
Response: 4096711563
Conc: 747.27 ng/ml



#14 DINOSEB

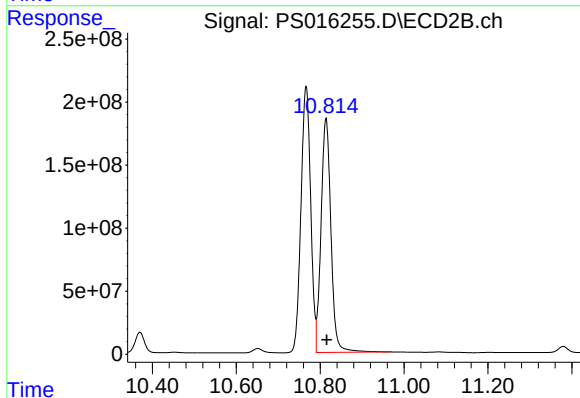
R.T.: 9.836 min
Delta R.T.: -0.003 min
Response: 1605581165
Conc: 786.35 ng/ml



#15 Picloram

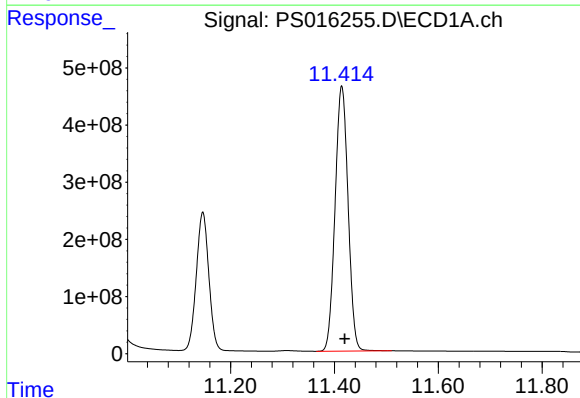
R.T.: 10.965 min
Delta R.T.: -0.005 min
Response: 7624787276
Conc: 693.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



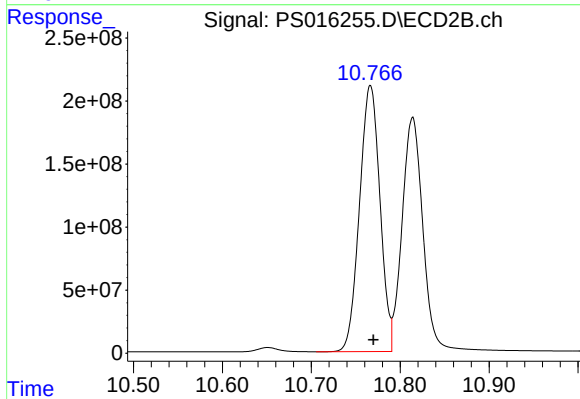
#15 Picloram

R.T.: 10.814 min
Delta R.T.: -0.002 min
Response: 3038726358
Conc: 730.36 ng/ml



#16 DCPA

R.T.: 11.414 min
Delta R.T.: -0.006 min
Response: 8046899712
Conc: 746.00 ng/ml



#16 DCPA

R.T.: 10.766 min
Delta R.T.: -0.004 min
Response: 3372762638
Conc: 784.29 ng/ml