

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS063021\
 Data File : PS015977.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2021 19:56
 Operator : DD\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 HSTDCCC750

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 00:35:43 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	1137.8E6	382.1E6	741.149	744.406
Target Compounds							
1) T	Dalapon	3.016	2.518	1469.3E6	480.2E6	677.435	686.994
2) T	3,5-DICHL...	6.406	5.957	1494.8E6	537.9E6	689.181	698.850
3) T	4-Nitroph...	7.015	6.386	592.0E6	214.7E6	669.433	680.224
5) T	DICAMBA	7.379	6.930	4041.1E6	1497.7E6	705.349	711.006
6) T	MCPD	7.549	7.027	313.1E6	117.7E6	71.410	70.958
7) T	MCPA	7.698	7.240	443.4E6	179.4E6	69.729	68.055
8) T	DICHLORPROP	8.072	7.550	967.3E6	367.3E6	695.428	697.548
9) T	2,4-D	8.299	7.840	1113.4E6	442.3E6	694.546	701.432
10) T	Pentachlo...	8.609	8.269	14009.1E6	5136.7E6	706.931	714.101
11) T	2,4,5-TP ...	9.160	8.629	5256.5E6	2018.5E6	708.387	715.399
12) T	2,4,5-T	9.443	9.006	5534.0E6	2066.2E6	708.696	716.239
13) T	2,4-DB	9.993	9.512	1167.4E6	267.0E6	702.776	710.322
14) T	DINOSEB	11.153	9.840	3799.4E6	1437.8E6	693.047	704.188
15) T	Picloram	10.970	10.817	7773.9E6	2977.0E6	706.708	715.525
16) T	DCPA	11.420	10.770	7704.4E6	3094.6E6	714.243	719.600

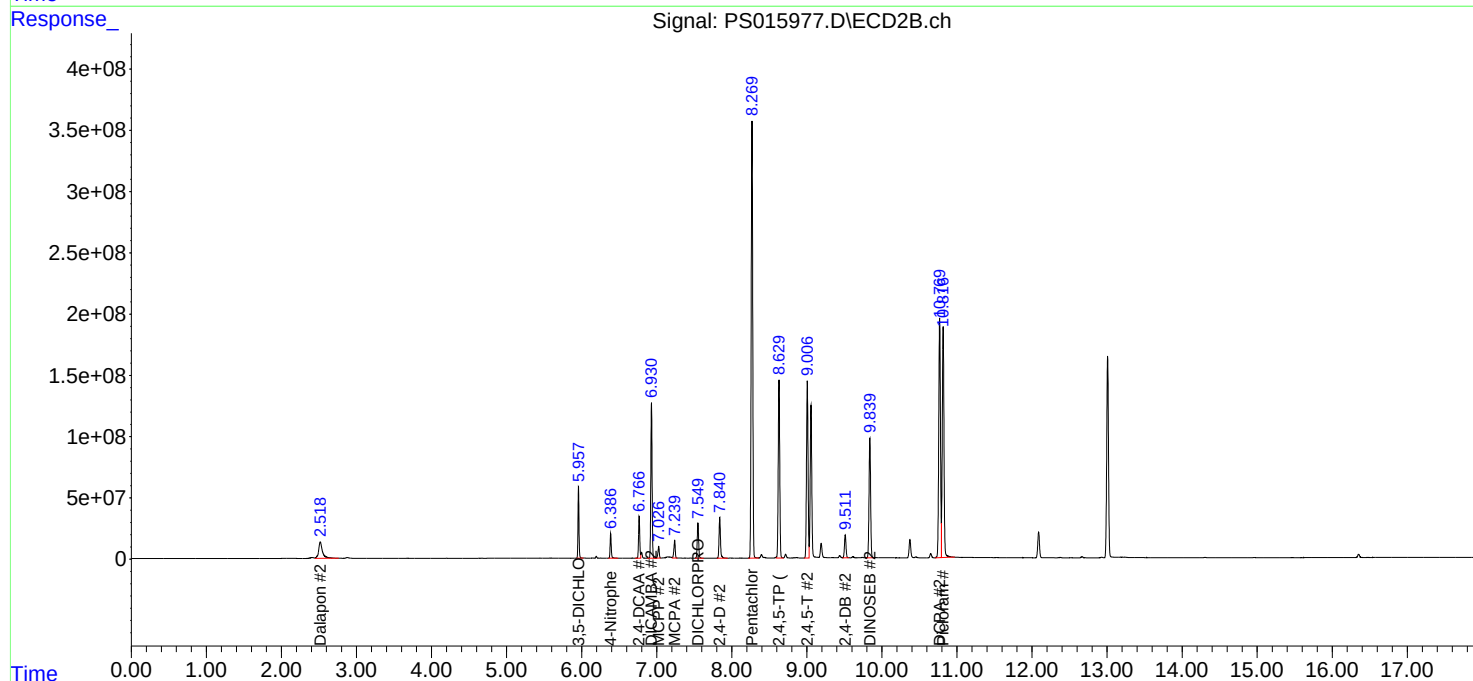
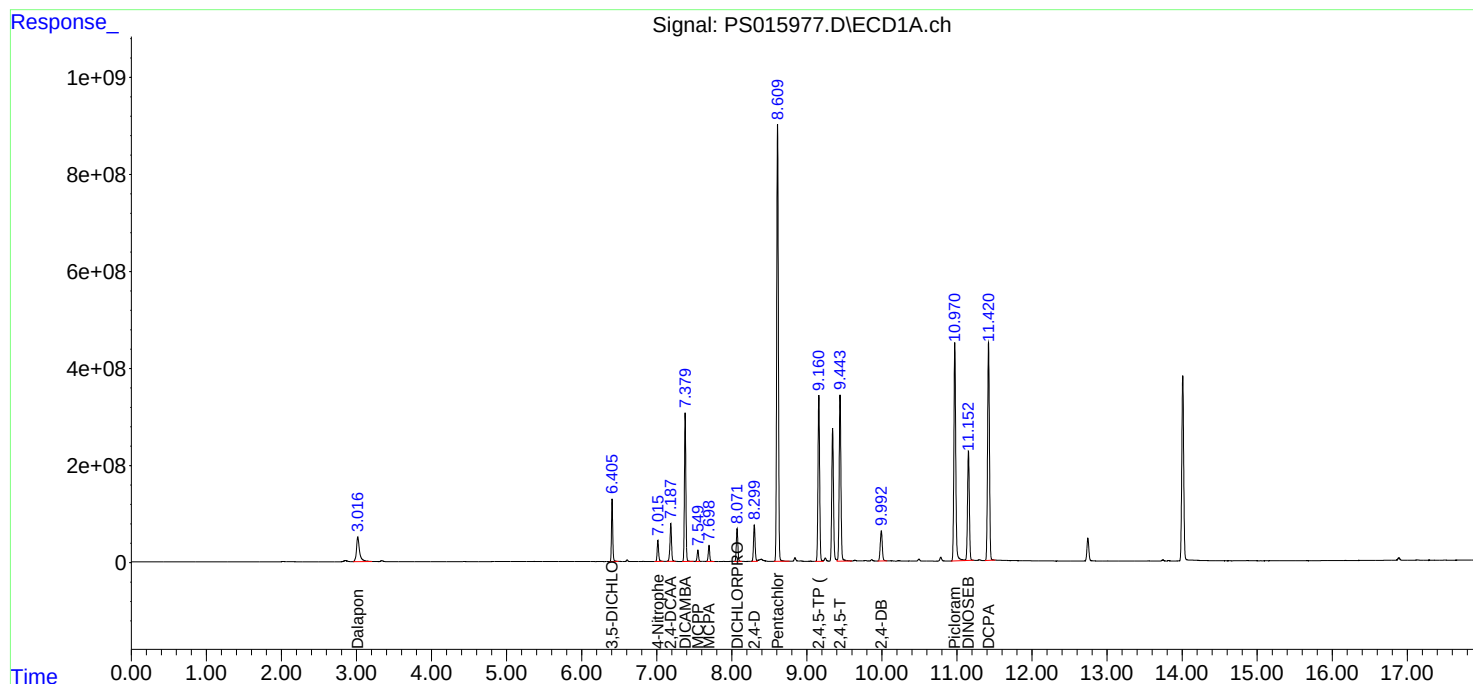
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

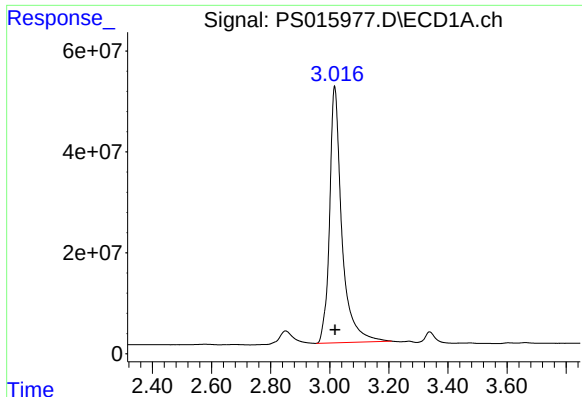
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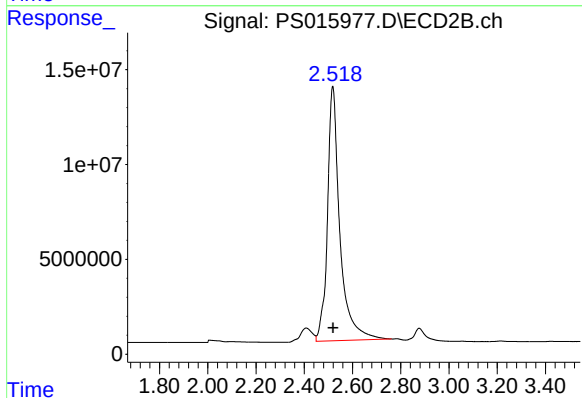




#1 Dalapon

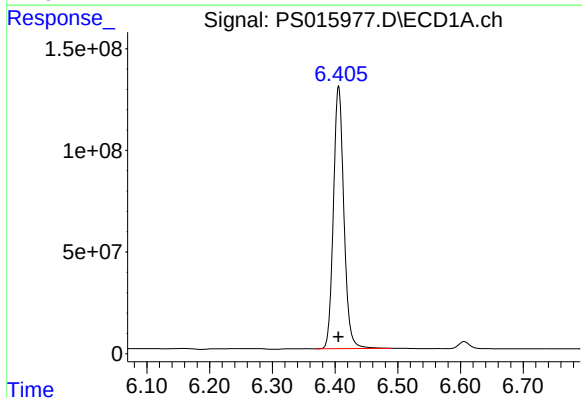
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1469272694
Conc: 677.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



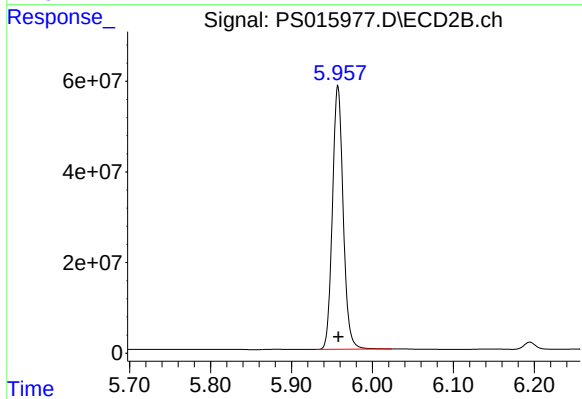
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 480157888
Conc: 686.99 ng/ml



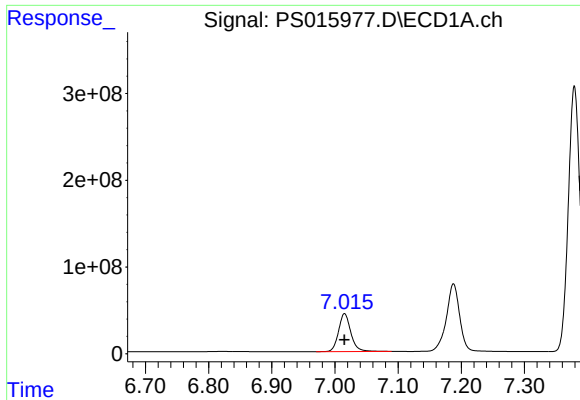
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.406 min
Delta R.T.: 0.000 min
Response: 1494805189
Conc: 689.18 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

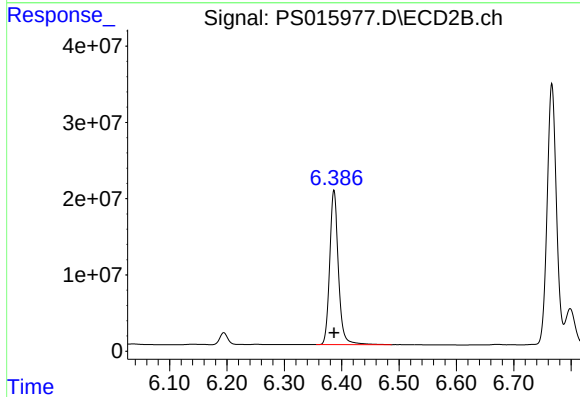
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 537933941
Conc: 698.85 ng/ml



#3 4-Nitrophenol

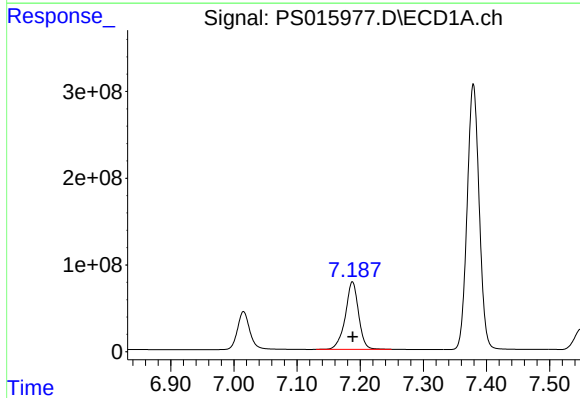
R.T.: 7.015 min
Delta R.T.: 0.000 min
Response: 591995898
Conc: 669.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



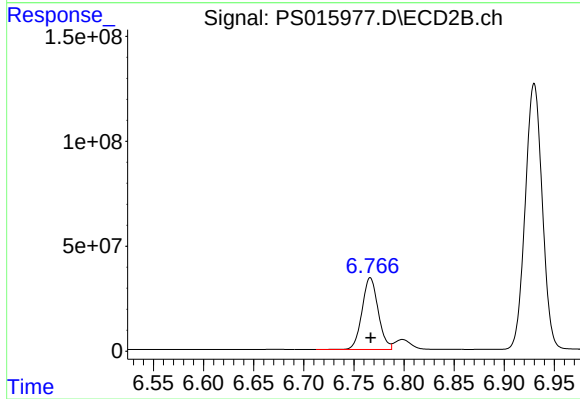
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 214696332
Conc: 680.22 ng/ml



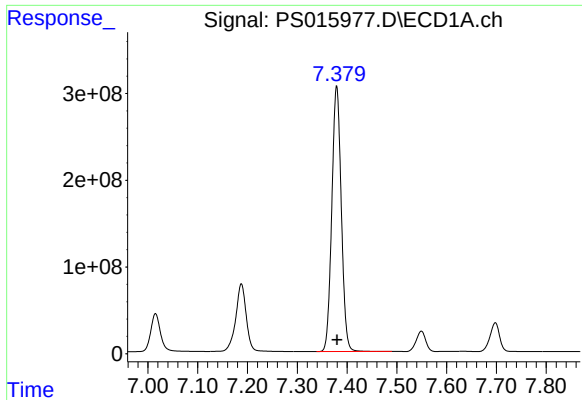
#4 2,4-DCAA

R.T.: 7.188 min
Delta R.T.: 0.000 min
Response: 1137811035
Conc: 741.15 ng/ml



#4 2,4-DCAA

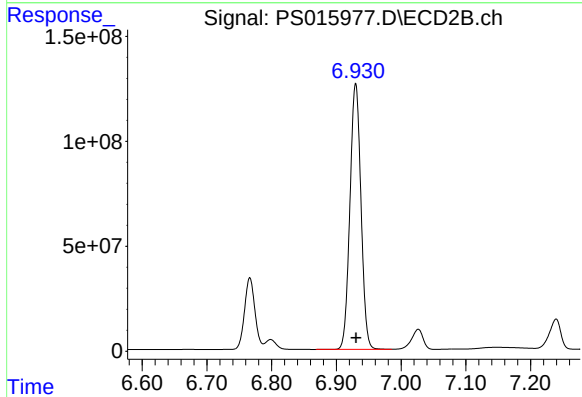
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 382116330
Conc: 744.41 ng/ml



#5 DICAMBA

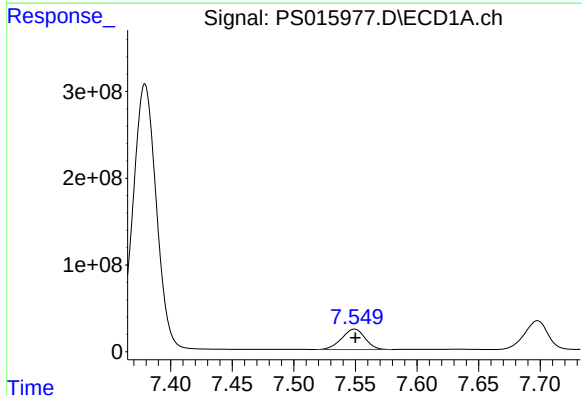
R.T.: 7.379 min
Delta R.T.: 0.000 min
Response: 4041064163
Conc: 705.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



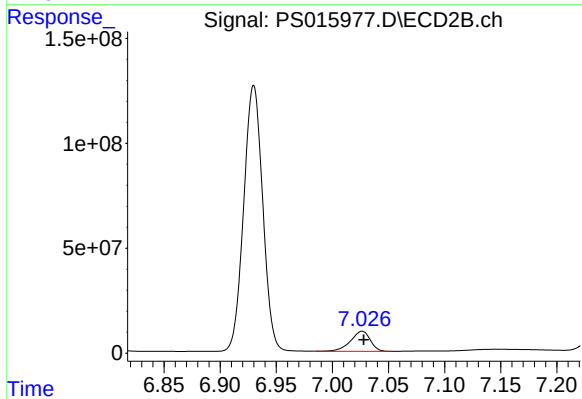
#5 DICAMBA

R.T.: 6.930 min
Delta R.T.: 0.000 min
Response: 1497663240
Conc: 711.01 ng/ml



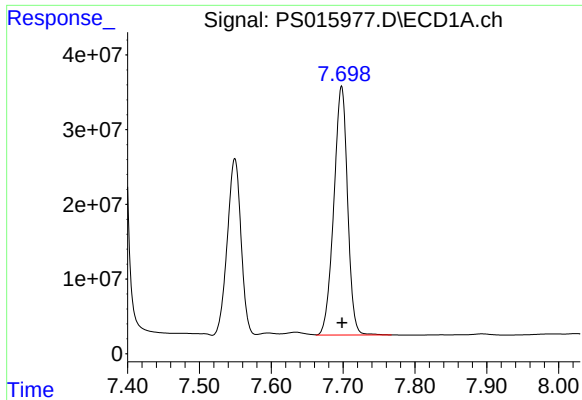
#6 MCP

R.T.: 7.549 min
Delta R.T.: 0.000 min
Response: 313064182
Conc: 71.41 ug/ml



#6 MCP

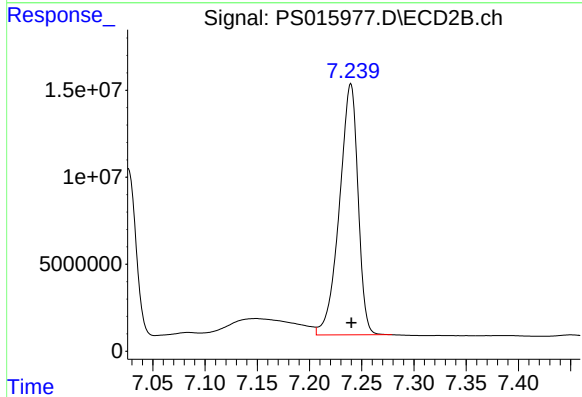
R.T.: 7.027 min
Delta R.T.: -0.001 min
Response: 117725067
Conc: 70.96 ug/ml



#7 MCPA

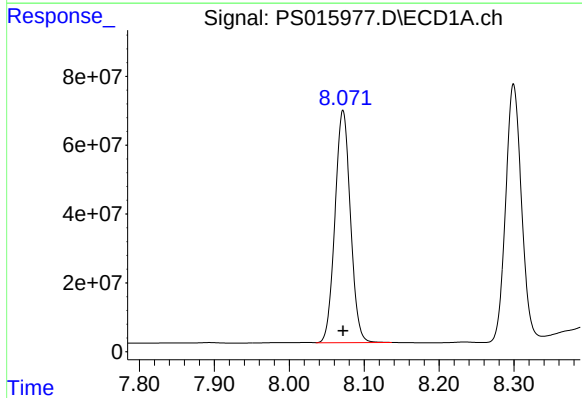
R.T.: 7.698 min
Delta R.T.: 0.000 min
Response: 443421078
Conc: 69.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



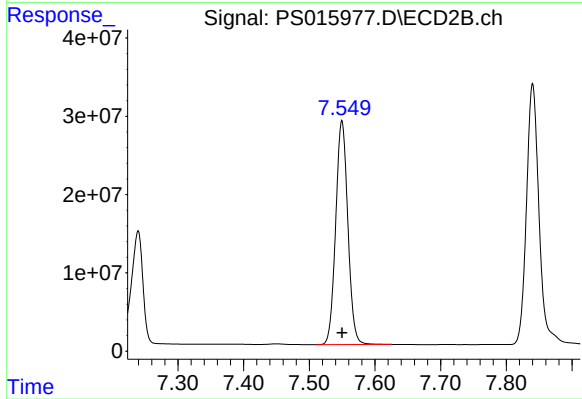
#7 MCPA

R.T.: 7.240 min
Delta R.T.: 0.000 min
Response: 179379399
Conc: 68.05 ug/ml



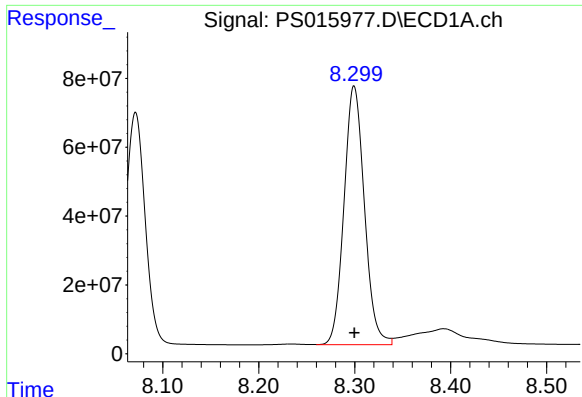
#8 DICHLORPROP

R.T.: 8.072 min
Delta R.T.: 0.000 min
Response: 967341818
Conc: 695.43 ng/ml



#8 DICHLORPROP

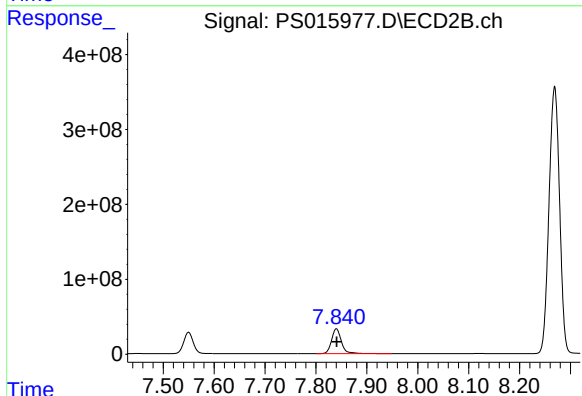
R.T.: 7.550 min
Delta R.T.: 0.000 min
Response: 367318895
Conc: 697.55 ng/ml



#9 2,4-D

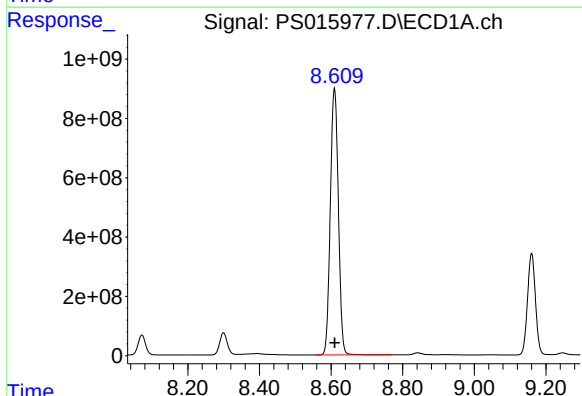
R.T.: 8.299 min
Delta R.T.: 0.000 min
Response: 1113397091
Conc: 694.55 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



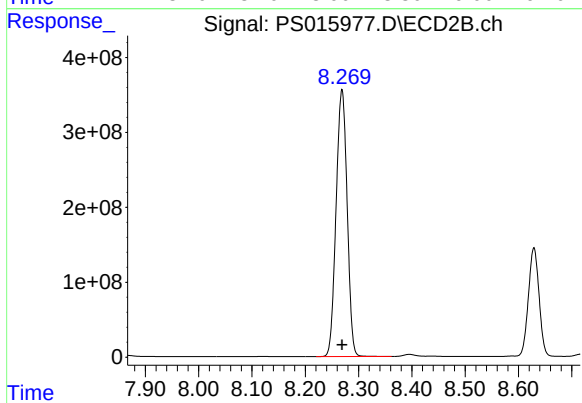
#9 2,4-D

R.T.: 7.840 min
Delta R.T.: 0.000 min
Response: 442332914
Conc: 701.43 ng/ml



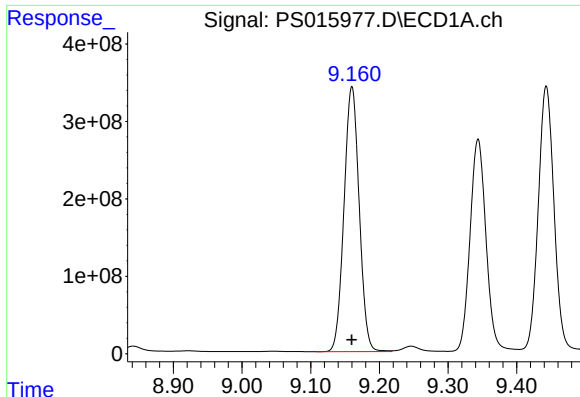
#10 Pentachlorophenol

R.T.: 8.609 min
Delta R.T.: 0.000 min
Response: 14009144571
Conc: 706.93 ng/ml



#10 Pentachlorophenol

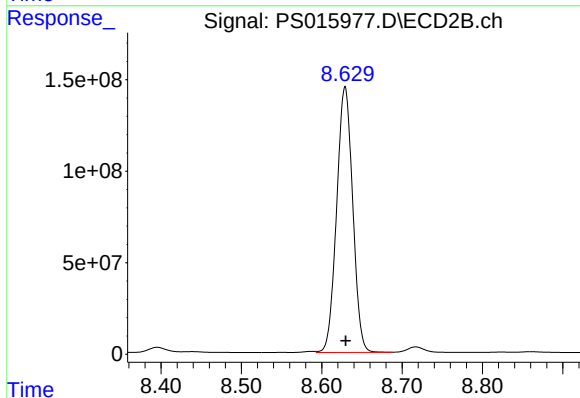
R.T.: 8.269 min
Delta R.T.: 0.000 min
Response: 5136723557
Conc: 714.10 ng/ml



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

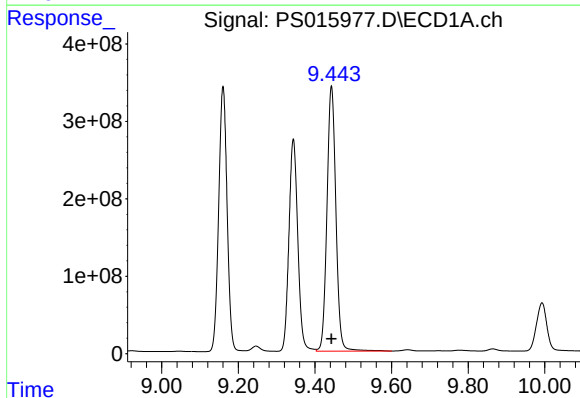
R.T.: 9.160 min
Delta R.T.: 0.000 min
Response: 5256467422
Conc: 708.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



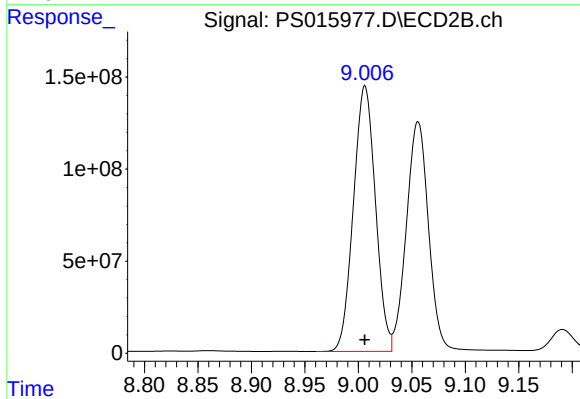
#11 2,4,5-TP (SILVEX)

R.T.: 8.629 min
Delta R.T.: 0.000 min
Response: 2018544622
Conc: 715.40 ng/ml



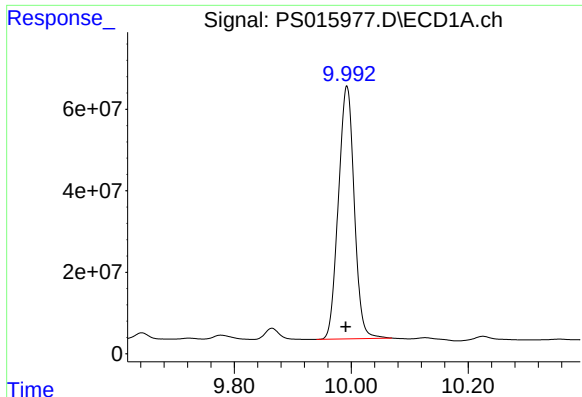
#12 2,4,5-T

R.T.: 9.443 min
Delta R.T.: 0.000 min
Response: 5533985811
Conc: 708.70 ng/ml



#12 2,4,5-T

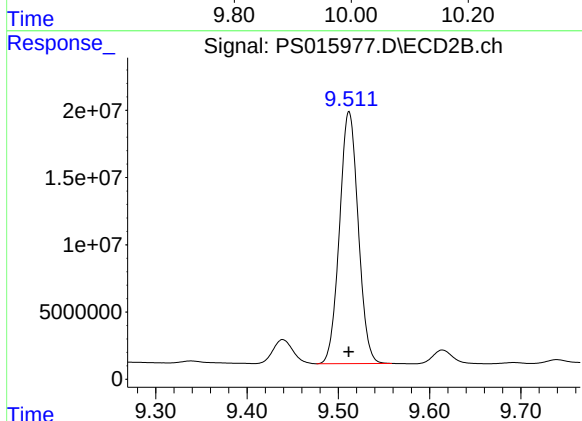
R.T.: 9.006 min
Delta R.T.: 0.000 min
Response: 2066158852
Conc: 716.24 ng/ml



#13 2,4-DB

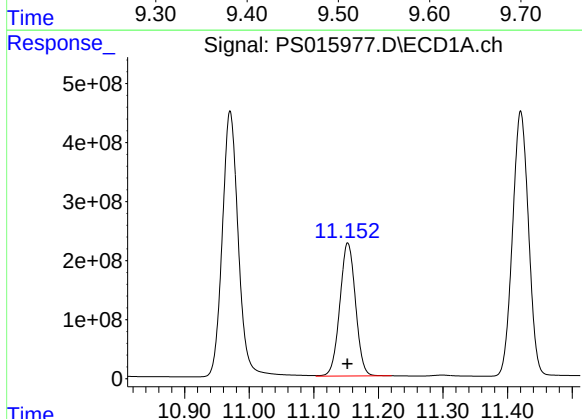
R.T.: 9.993 min
Delta R.T.: 0.002 min
Response: 1167371556
Conc: 702.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



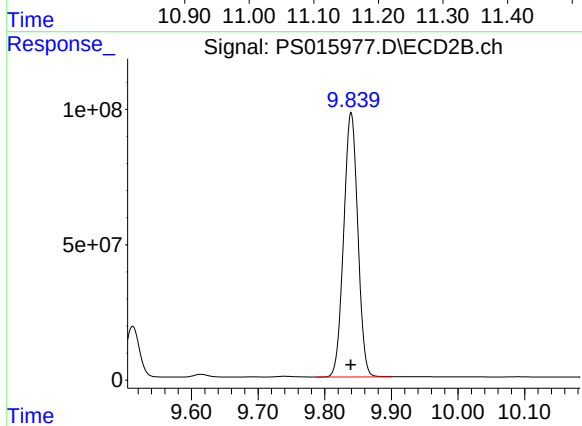
#13 2,4-DB

R.T.: 9.512 min
Delta R.T.: 0.000 min
Response: 267036995
Conc: 710.32 ng/ml



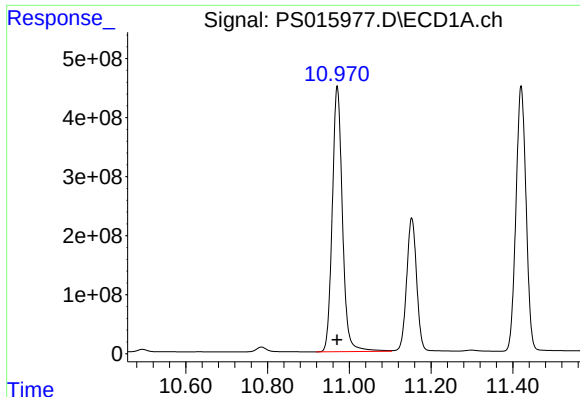
#14 DINOSEB

R.T.: 11.153 min
Delta R.T.: 0.000 min
Response: 3799446103
Conc: 693.05 ng/ml



#14 DINOSEB

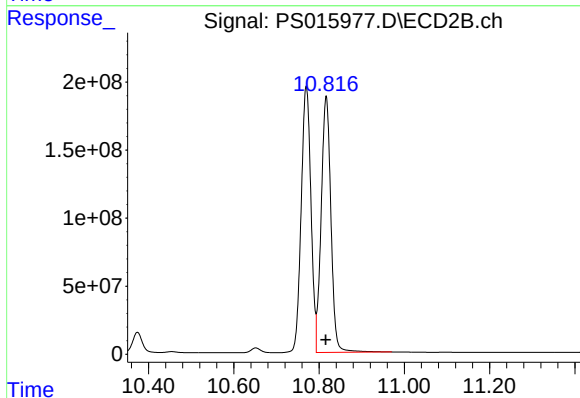
R.T.: 9.840 min
Delta R.T.: 0.000 min
Response: 1437821924
Conc: 704.19 ng/ml



#15 Picloram

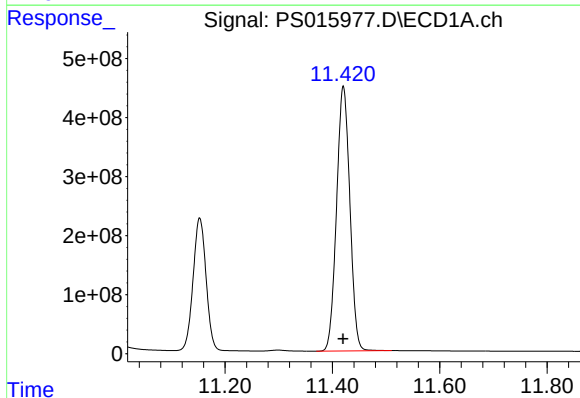
R.T.: 10.970 min
Delta R.T.: 0.000 min
Response: 7773941843
Conc: 706.71 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



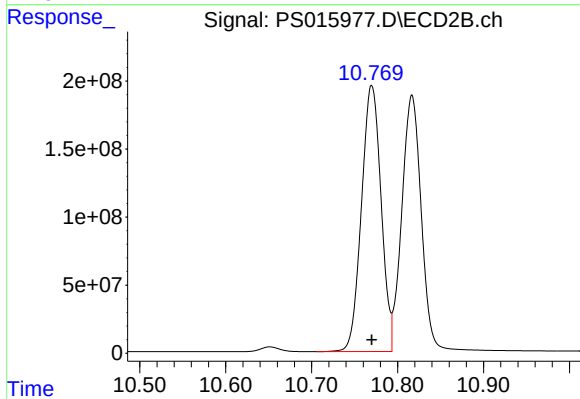
#15 Picloram

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 2977002597
Conc: 715.52 ng/ml



#16 DCPA

R.T.: 11.420 min
Delta R.T.: 0.000 min
Response: 7704391775
Conc: 714.24 ng/ml



#16 DCPA

R.T.: 10.770 min
Delta R.T.: 0.000 min
Response: 3094587639
Conc: 719.60 ng/ml