

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS072121\
 Data File : PS016175.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Jul 2021 09:25
 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 22 04:13:24 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	7.186	6.766	1192.8E6	412.9E6	776.994	804.434
Target Compounds							
1) T	Dalapon	3.016	2.518	1506.9E6	496.0E6	694.777	709.669
2) T	3,5-DICHL...	6.404	5.957	1590.0E6	587.5E6	733.069	763.233
3) T	4-Nitroph...	7.014	6.386	607.2E6	228.9E6	686.615	725.117
5) T	DICAMBA	7.377	6.929	4293.5E6	1629.5E6	749.413	773.589
6) T	MCPD	7.547	7.026	333.1E6	129.1E6	75.975	77.789
7) T	MCPA	7.696	7.238	469.8E6	194.1E6	73.875	73.628
8) T	DICHLORPROP	8.069	7.549	1013.4E6	400.9E6	728.575	761.324
9) T	2,4-D	8.298	7.839	1154.1E6	477.0E6	719.947	756.380
10) T	Pentachlo...	8.606	8.267	14414.7E6	5481.1E6	727.395	761.974
11) T	2,4,5-TP ...	9.157	8.628	5451.2E6	2193.8E6	734.629	777.529
12) T	2,4,5-T	9.441	9.004	5707.8E6	2211.4E6	730.961	766.597
13) T	2,4-DB	9.990	9.510	1177.3E6	289.6E6	708.758	770.209
14) T	DINOSEB	11.149	9.837	4011.0E6	1601.9E6	731.641	784.536
15) T	Picloram	10.969	10.815	7891.1E6	3162.6E6	717.361	760.126
16) T	DCPA	11.416	10.767	7884.4E6	3364.7E6	730.931	782.421

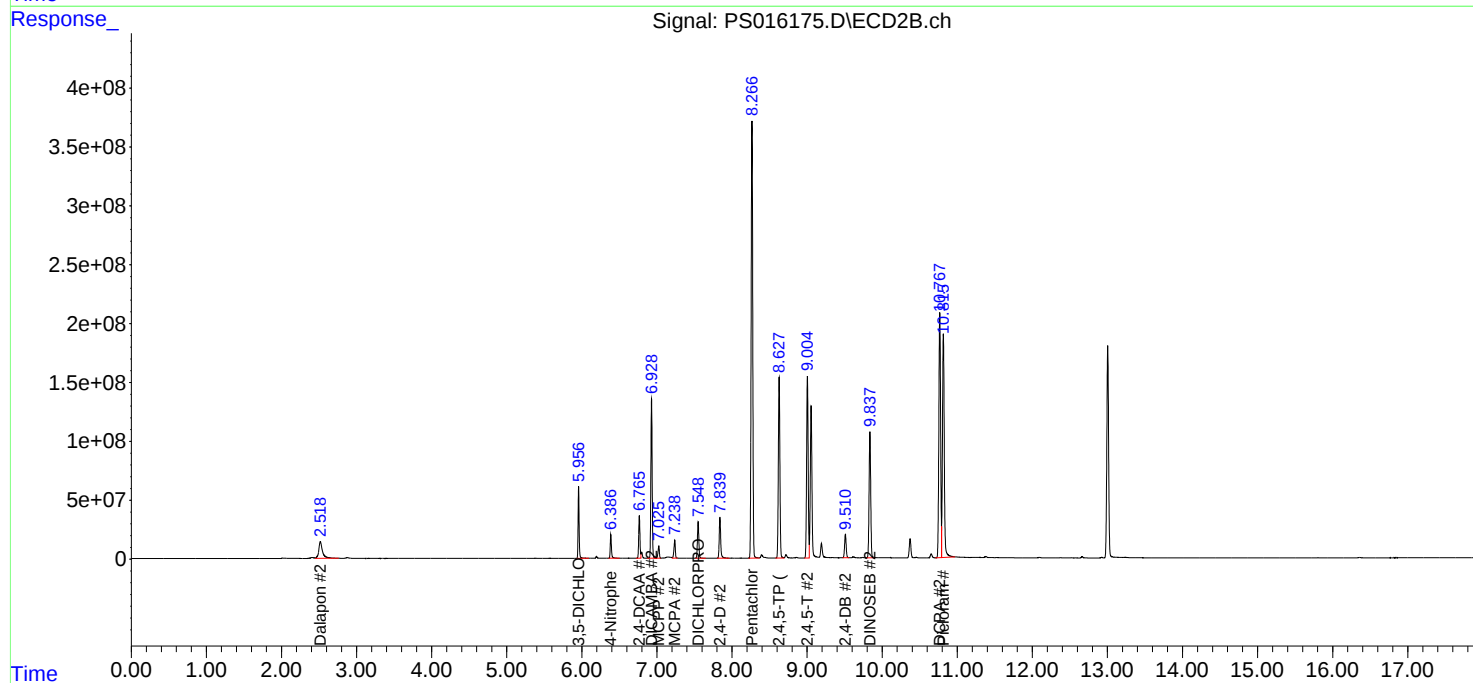
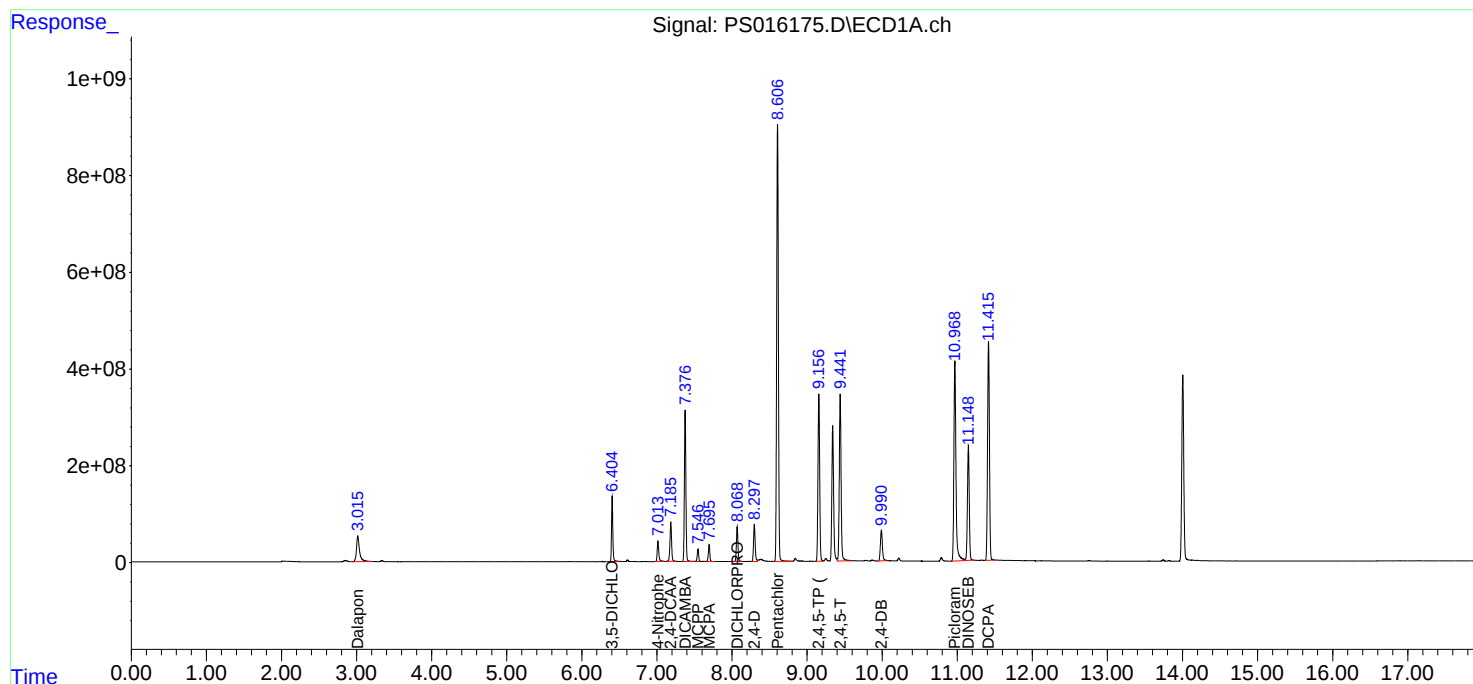
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

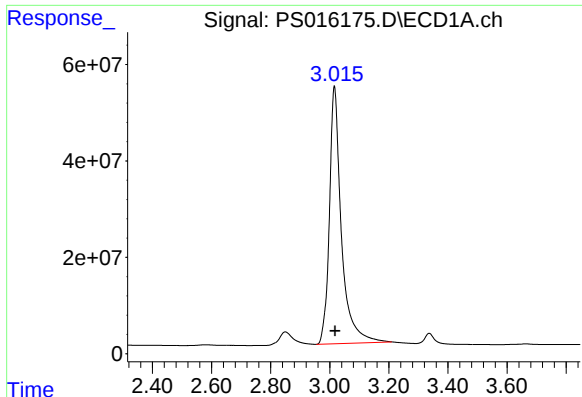
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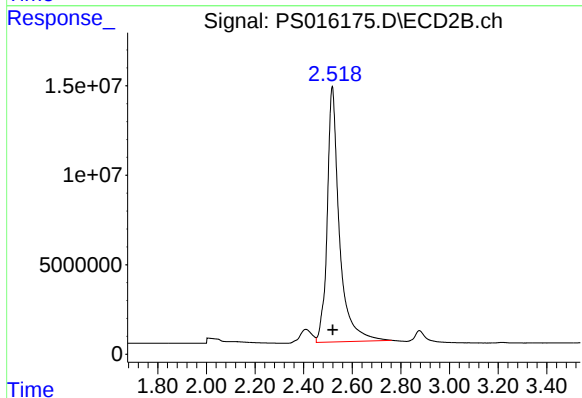




#1 Dalapon

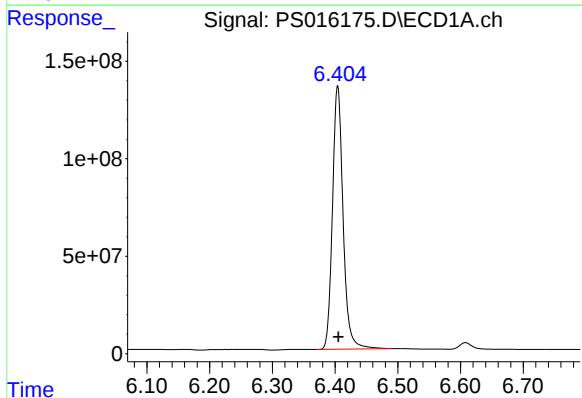
R.T.: 3.016 min
Delta R.T.: -0.002 min
Response: 1506884870
Conc: 694.78 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



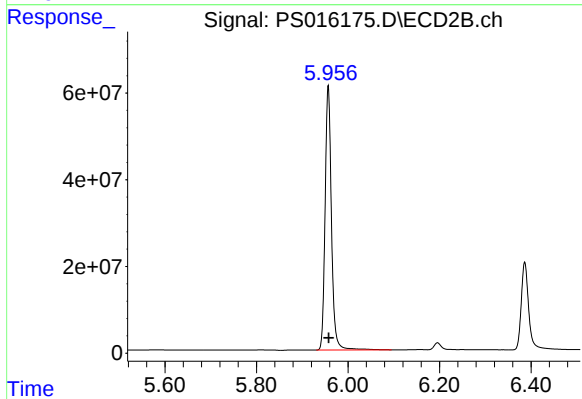
#1 Dalapon

R.T.: 2.518 min
Delta R.T.: -0.001 min
Response: 496005825
Conc: 709.67 ng/ml



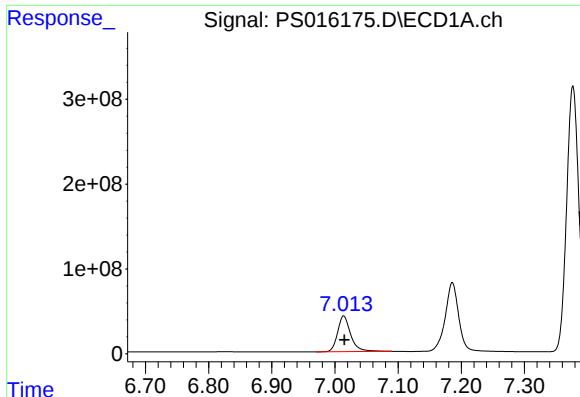
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.404 min
Delta R.T.: -0.001 min
Response: 1589996686
Conc: 733.07 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

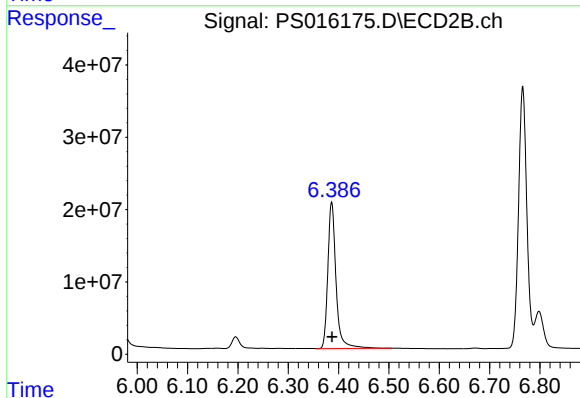
R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 587492025
Conc: 763.23 ng/ml



#3 4-Nitrophenol

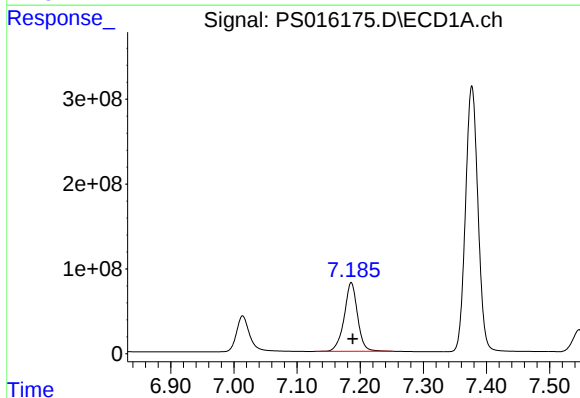
R.T.: 7.014 min
Delta R.T.: -0.001 min
Response: 607190048
Conc: 686.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



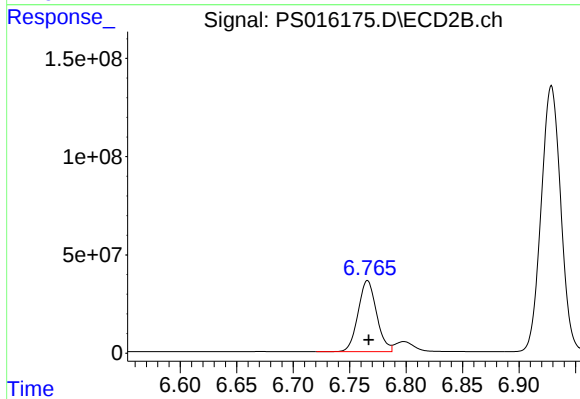
#3 4-Nitrophenol

R.T.: 6.386 min
Delta R.T.: 0.000 min
Response: 228865507
Conc: 725.12 ng/ml



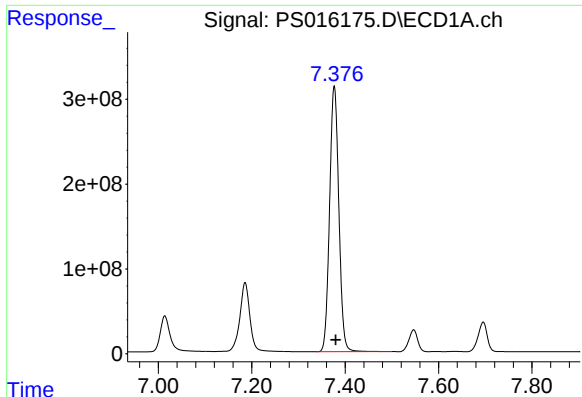
#4 2,4-DCAA

R.T.: 7.186 min
Delta R.T.: -0.002 min
Response: 1192840882
Conc: 776.99 ng/ml



#4 2,4-DCAA

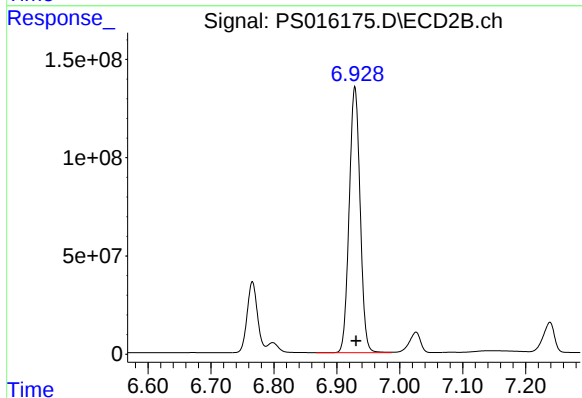
R.T.: 6.766 min
Delta R.T.: 0.000 min
Response: 412929925
Conc: 804.43 ng/ml



#5 DICAMBA

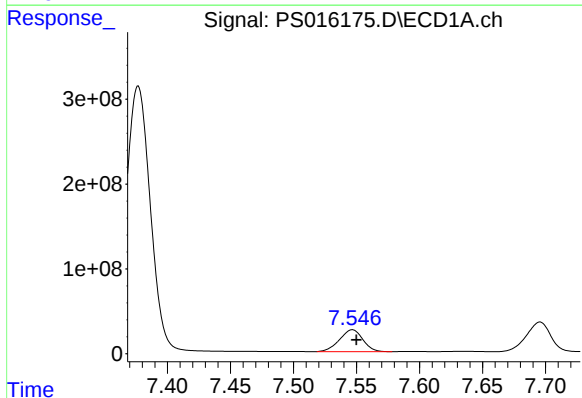
R.T.: 7.377 min
Delta R.T.: -0.003 min
Response: 4293515695
Conc: 749.41 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



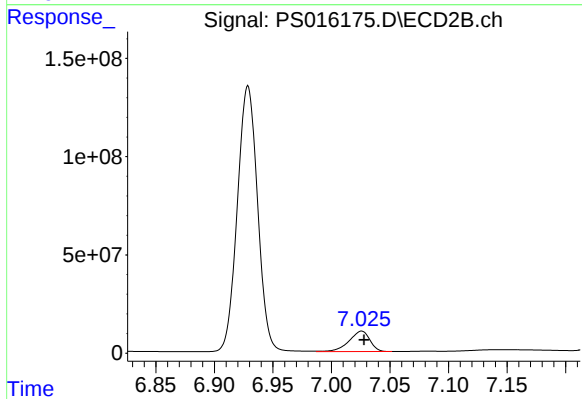
#5 DICAMBA

R.T.: 6.929 min
Delta R.T.: -0.002 min
Response: 1629487800
Conc: 773.59 ng/ml



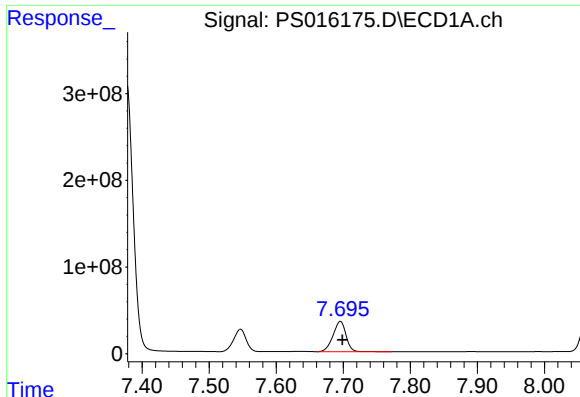
#6 MCP

R.T.: 7.547 min
Delta R.T.: -0.003 min
Response: 333077525
Conc: 75.98 ug/ml



#6 MCP

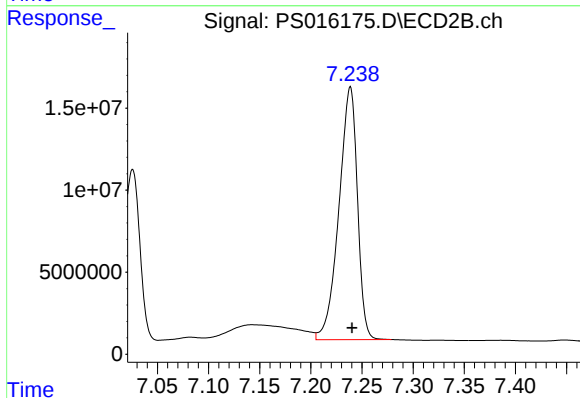
R.T.: 7.026 min
Delta R.T.: -0.002 min
Response: 129058548
Conc: 77.79 ug/ml



#7 MCPA

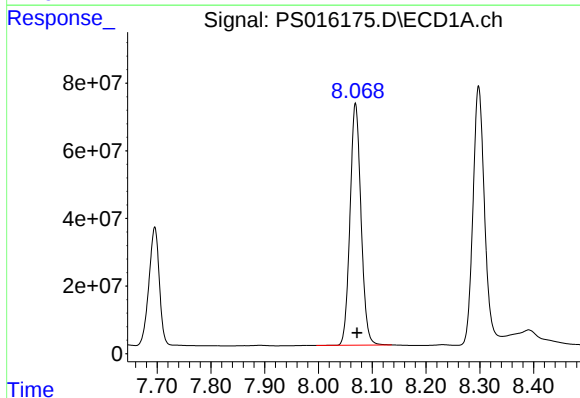
R.T.: 7.696 min
Delta R.T.: -0.003 min
Response: 469786017
Conc: 73.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



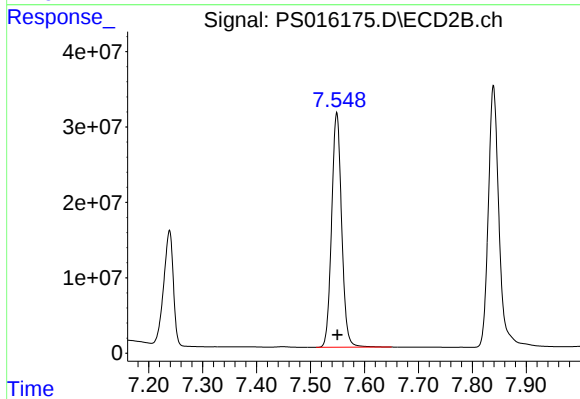
#7 MCPA

R.T.: 7.238 min
Delta R.T.: -0.002 min
Response: 194070505
Conc: 73.63 ug/ml



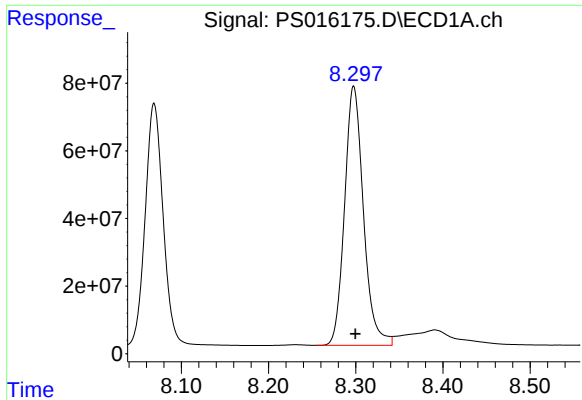
#8 DICHLORPROP

R.T.: 8.069 min
Delta R.T.: -0.003 min
Response: 1013448355
Conc: 728.57 ng/ml



#8 DICHLORPROP

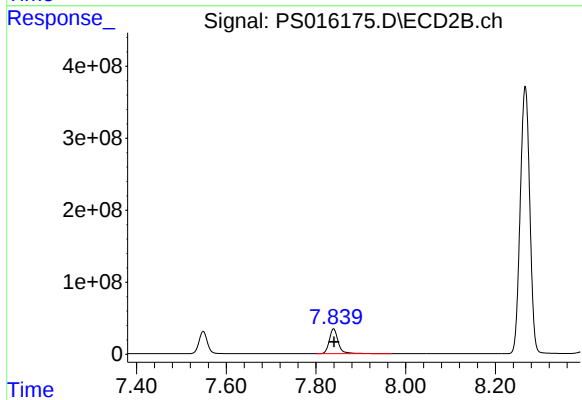
R.T.: 7.549 min
Delta R.T.: -0.002 min
Response: 400902313
Conc: 761.32 ng/ml



#9 2,4-D

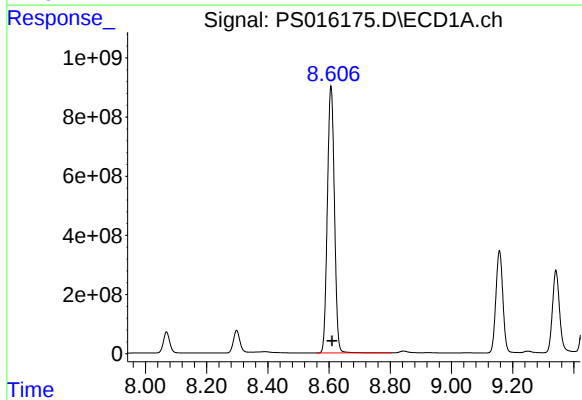
R.T.: 8.298 min
Delta R.T.: -0.002 min
Response: 1154115758
Conc: 719.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



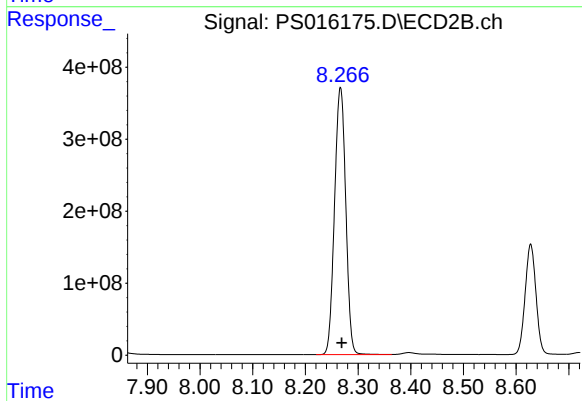
#9 2,4-D

R.T.: 7.839 min
Delta R.T.: -0.001 min
Response: 476984318
Conc: 756.38 ng/ml



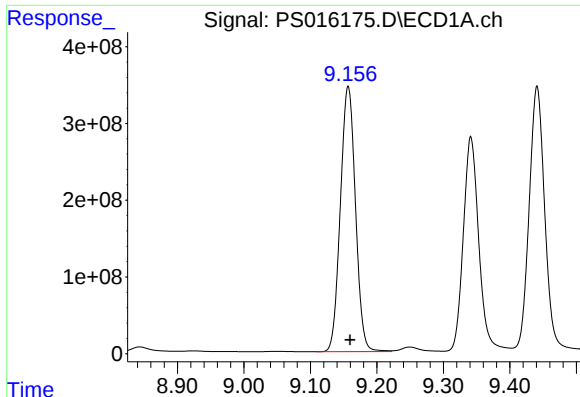
#10 Pentachlorophenol

R.T.: 8.606 min
Delta R.T.: -0.004 min
Response: 14414680580
Conc: 727.39 ng/ml



#10 Pentachlorophenol

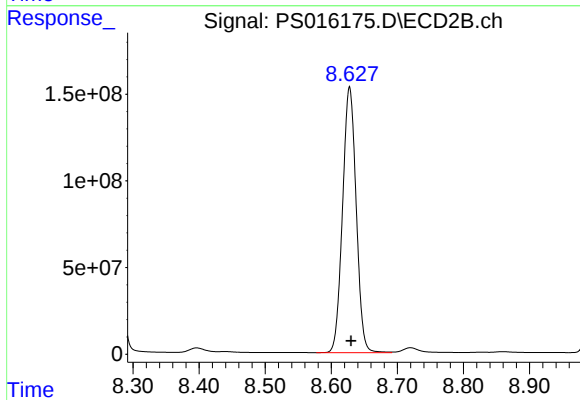
R.T.: 8.267 min
Delta R.T.: -0.003 min
Response: 5481085600
Conc: 761.97 ng/ml



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

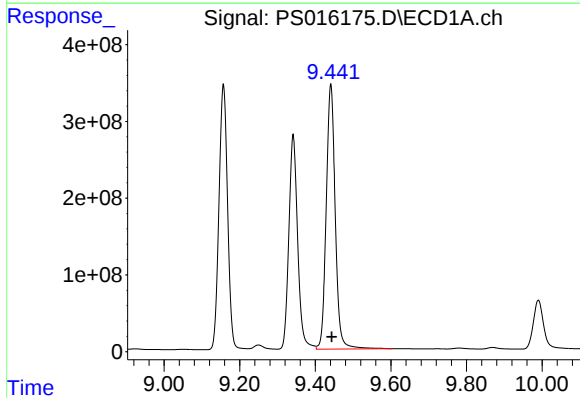
R.T.: 9.157 min
Delta R.T.: -0.003 min
Response: 5451196000
Conc: 734.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



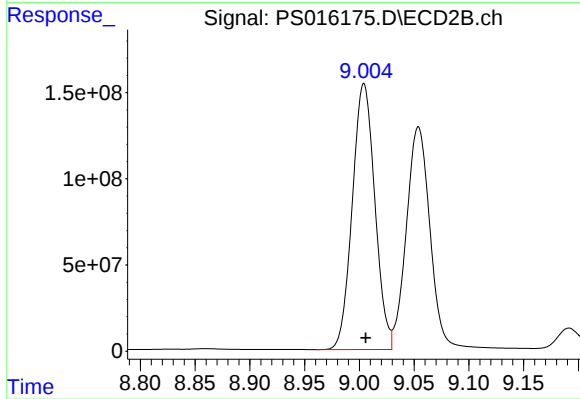
#11 2,4,5-TP (SILVEX)

R.T.: 8.628 min
Delta R.T.: -0.002 min
Response: 2193848664
Conc: 777.53 ng/ml



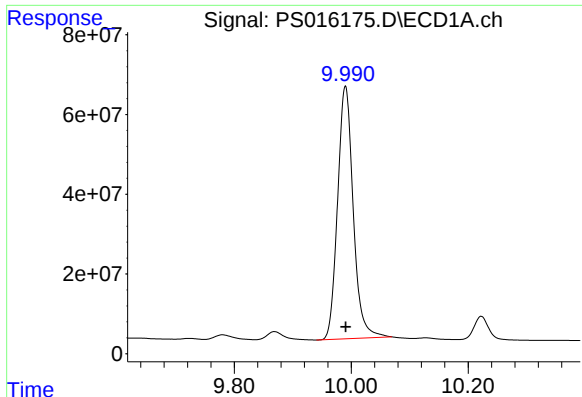
#12 2,4,5-T

R.T.: 9.441 min
Delta R.T.: -0.002 min
Response: 5707841021
Conc: 730.96 ng/ml



#12 2,4,5-T

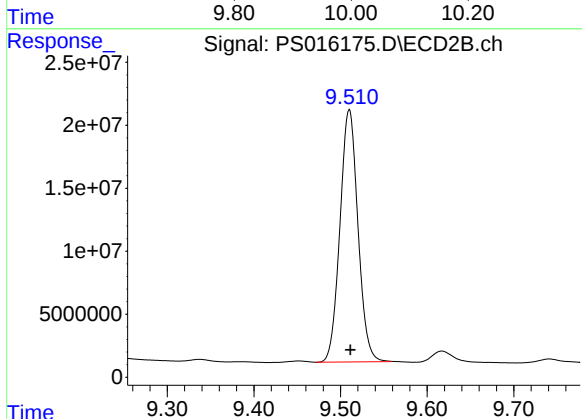
R.T.: 9.004 min
Delta R.T.: -0.002 min
Response: 2211427386
Conc: 766.60 ng/ml



#13 2,4-DB

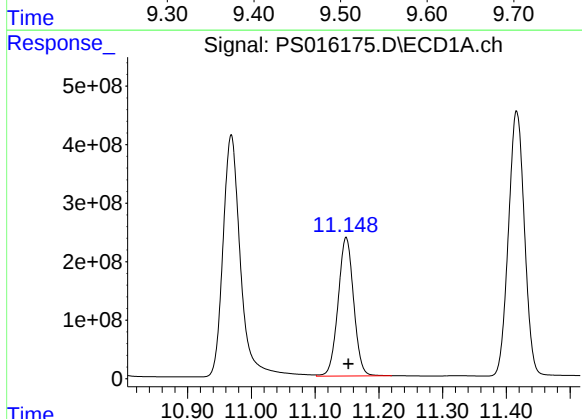
R.T.: 9.990 min
Delta R.T.: 0.000 min
Response: 1177308189
Conc: 708.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



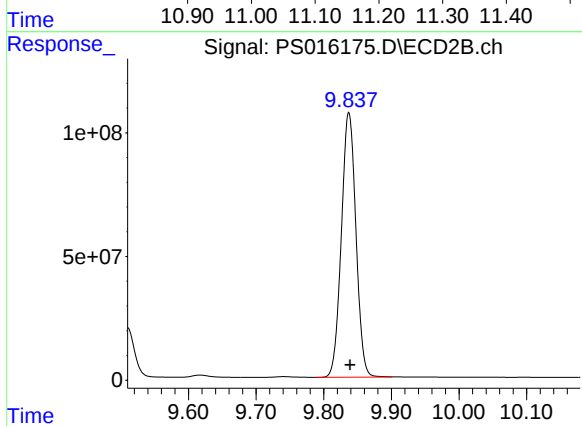
#13 2,4-DB

R.T.: 9.510 min
Delta R.T.: -0.001 min
Response: 289550432
Conc: 770.21 ng/ml



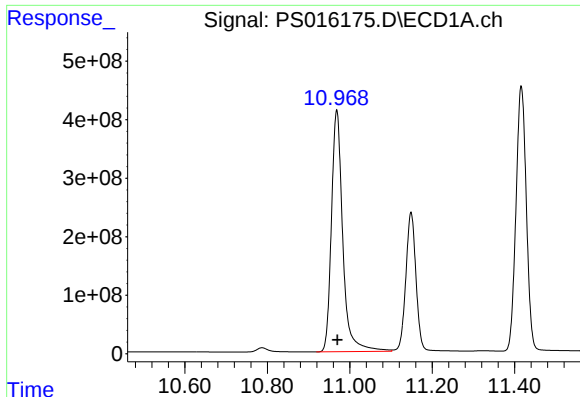
#14 DINOSEB

R.T.: 11.149 min
Delta R.T.: -0.003 min
Response: 4011031546
Conc: 731.64 ng/ml



#14 DINOSEB

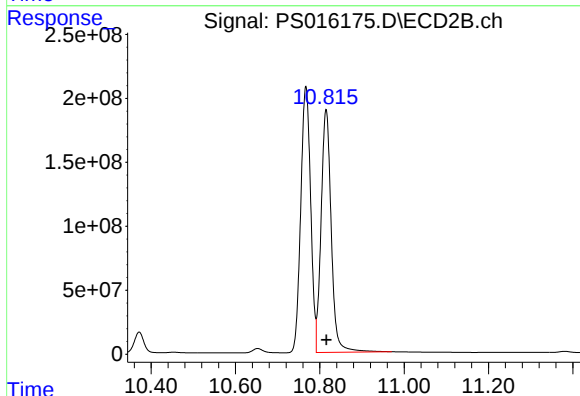
R.T.: 9.837 min
Delta R.T.: -0.002 min
Response: 1601877259
Conc: 784.54 ng/ml



#15 Picloram

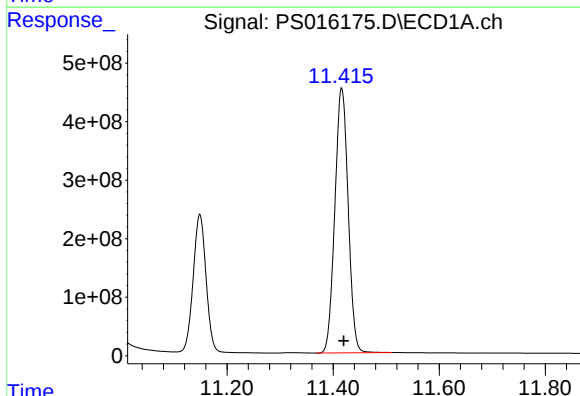
R.T.: 10.969 min
Delta R.T.: -0.001 min
Response: 7891125455
Conc: 717.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



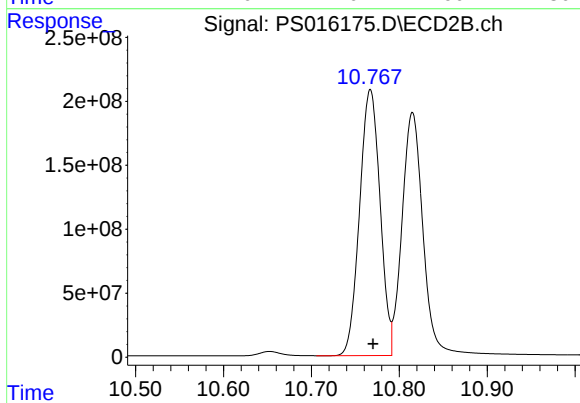
#15 Picloram

R.T.: 10.815 min
Delta R.T.: -0.001 min
Response: 3162569594
Conc: 760.13 ng/ml



#16 DCPA

R.T.: 11.416 min
Delta R.T.: -0.004 min
Response: 7884408558
Conc: 730.93 ng/ml



#16 DCPA

R.T.: 10.767 min
Delta R.T.: -0.003 min
Response: 3364742557
Conc: 782.42 ng/ml