

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS091021\
 Data File : PS016785.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Sep 2021 16:32
 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: Sep 11 00:39:17 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS083121.M
 Quant Title : 8080.M
 QLast Update : Wed Sep 01 10:13:14 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	7.180	6.763	1027.9E6	397.6E6	684.403	767.041
Target Compounds							
1) T	Dalapon	3.012	2.516	1468.4E6	447.5E6	651.697	665.679
2) T	3,5-DICHL...	6.400	5.955	1329.7E6	568.9E6	624.573	716.321
3) T	4-Nitroph...	7.010	6.385	514.0E6	209.8E6	664.740	708.753
5) T	DICAMBA	7.370	6.925	3729.7E6	1618.3E6	655.349	733.109
6) T	MCPD	7.539	7.022	283.8E6	129.1E6	67.300	75.722
7) T	MCPA	7.688	7.234	398.7E6	193.0E6	68.066	72.055
8) T	DICHLORPROP	8.063	7.545	906.5E6	402.3E6	660.992	739.023
9) T	2,4-D	8.293	7.837	1049.8E6	468.1E6	693.059	745.362
10) T	Pentachlo...	8.599	8.262	13334.3E6	5424.0E6	682.766	727.010
11) T	2,4,5-TP ...	9.148	8.623	5012.8E6	2208.5E6	698.147	751.271
12) T	2,4,5-T	9.434	9.000	5191.6E6	2160.2E6	725.540	768.732
13) T	2,4-DB	9.985	9.506	1061.6E6	277.5E6	768.132	760.199
14) T	DINOSEB	11.138	9.832	3866.0E6	1577.2E6	709.021	752.160
15) T	Picloram	10.962	10.812	6907.4E6	2751.2E6	775.173	750.820
16) T	DCPA	11.406	10.762	7177.3E6	3083.4E6	720.532	710.695

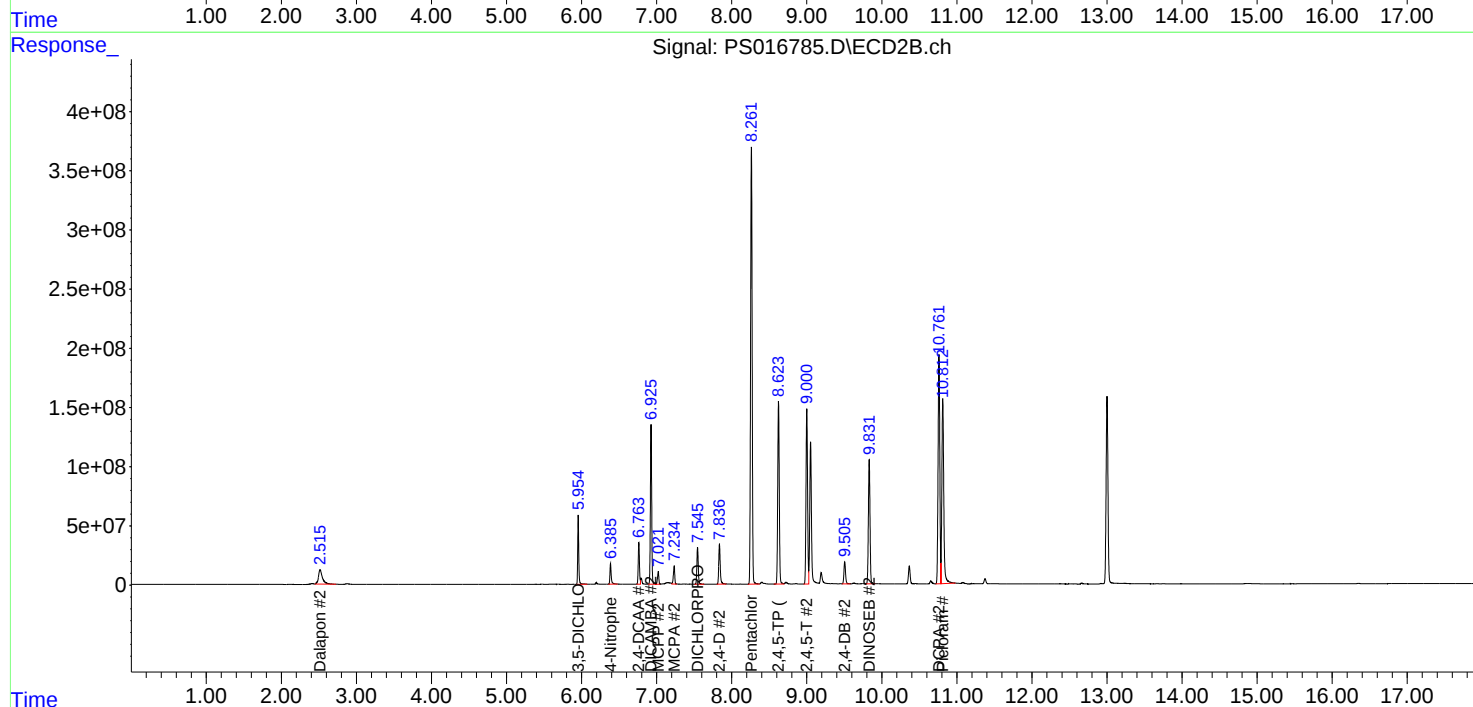
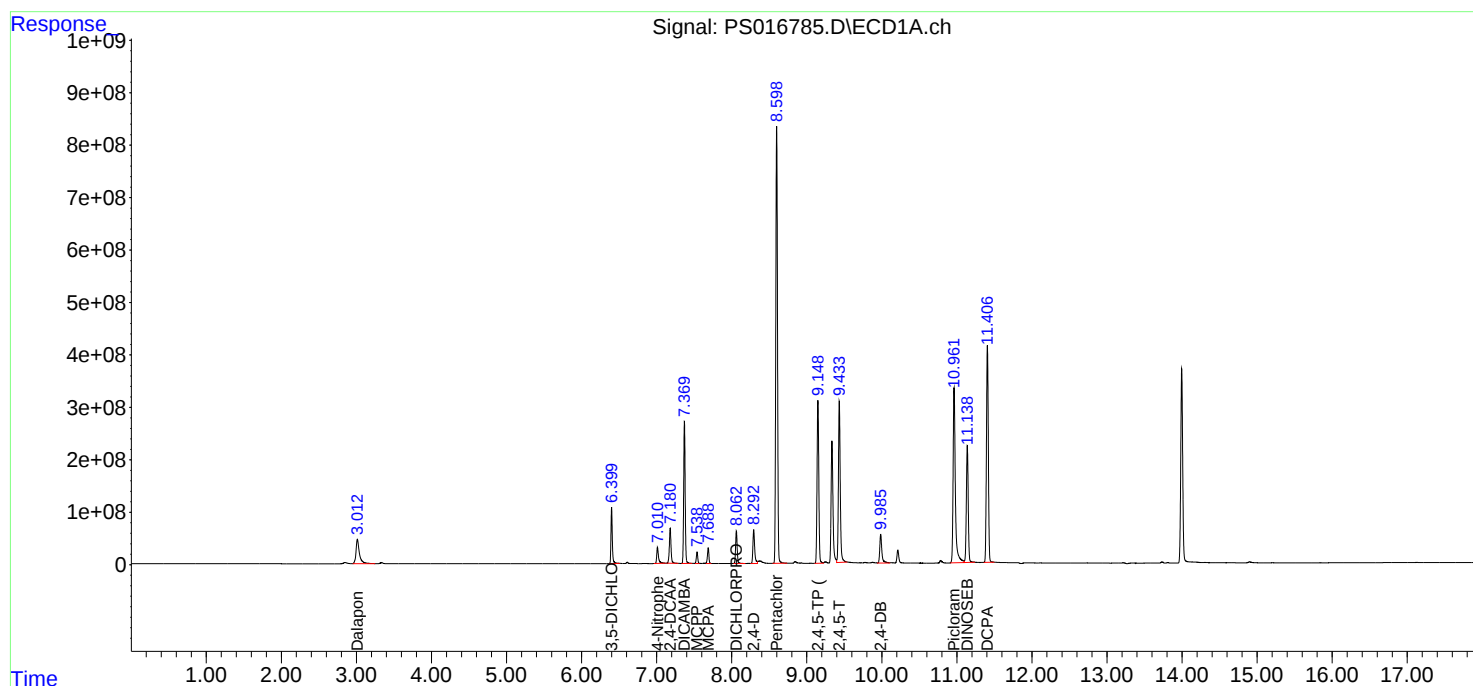
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

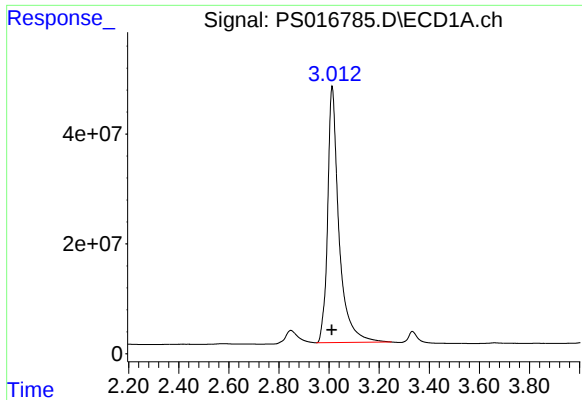
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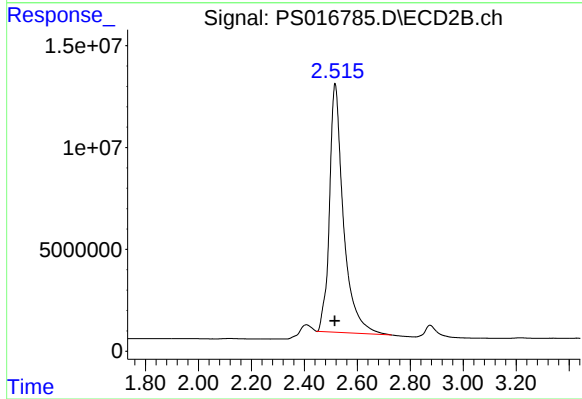




#1 Dalapon

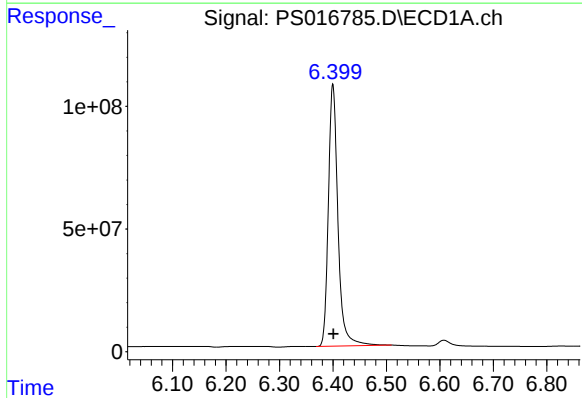
R.T.: 3.012 min
Delta R.T.: 0.001 min
Response: 1468383790
Conc: 651.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



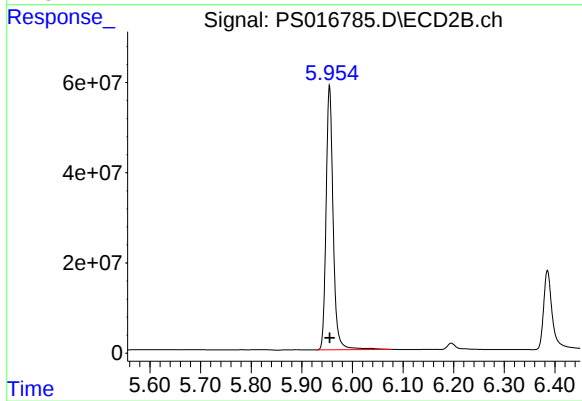
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: 0.000 min
Response: 447523200
Conc: 665.68 ng/ml



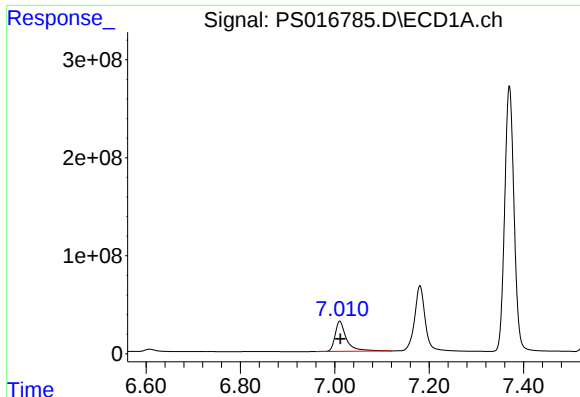
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.001 min
Response: 1329734856
Conc: 624.57 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

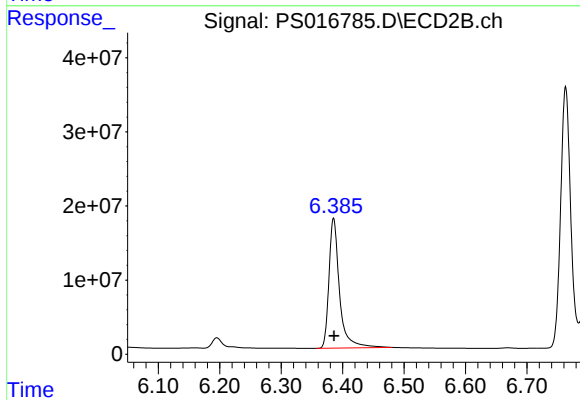
R.T.: 5.955 min
Delta R.T.: 0.000 min
Response: 568936981
Conc: 716.32 ng/ml



#3 4-Nitrophenol

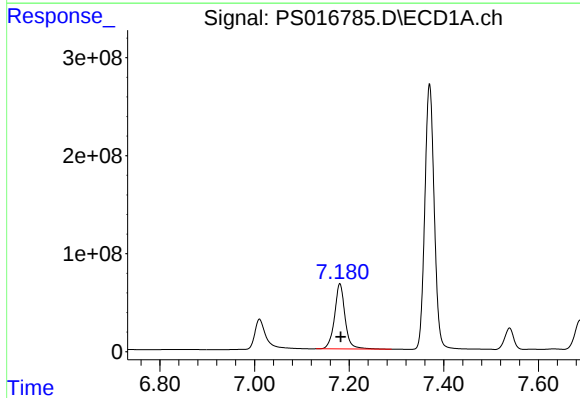
R.T.: 7.010 min
Delta R.T.: -0.002 min
Response: 514009252
Conc: 664.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



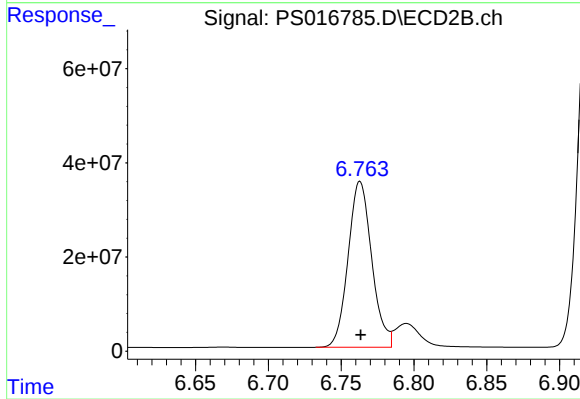
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: 0.000 min
Response: 209793437
Conc: 708.75 ng/ml



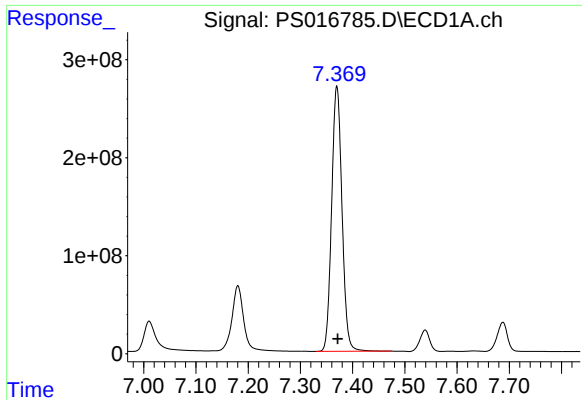
#4 2,4-DCAA

R.T.: 7.180 min
Delta R.T.: -0.002 min
Response: 1027880053
Conc: 684.40 ng/ml



#4 2,4-DCAA

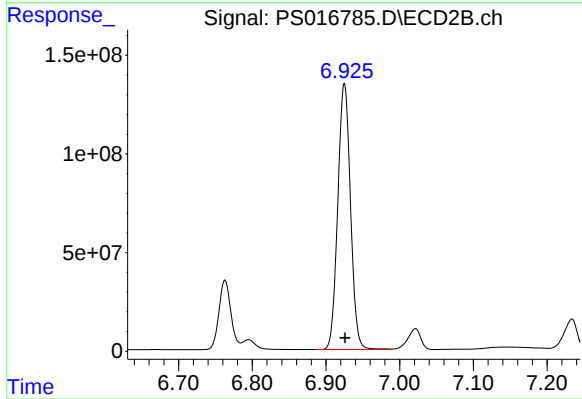
R.T.: 6.763 min
Delta R.T.: 0.000 min
Response: 397585030
Conc: 767.04 ng/ml



#5 DICAMBA

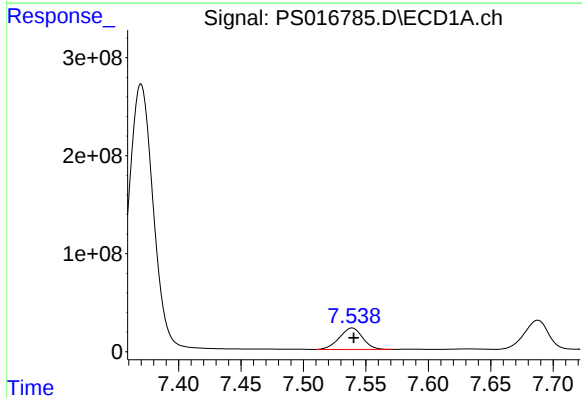
R.T.: 7.370 min
Delta R.T.: -0.002 min
Response: 3729749245
Conc: 655.35 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



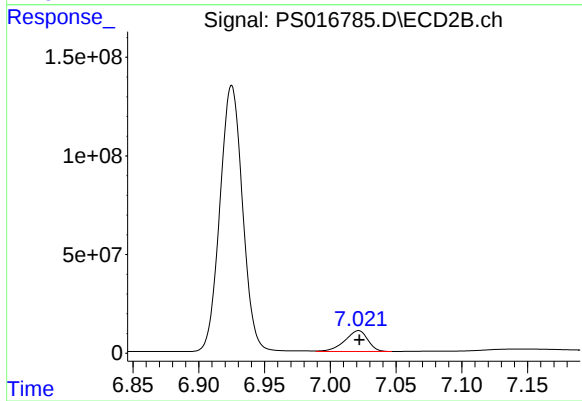
#5 DICAMBA

R.T.: 6.925 min
Delta R.T.: 0.000 min
Response: 1618260876
Conc: 733.11 ng/ml



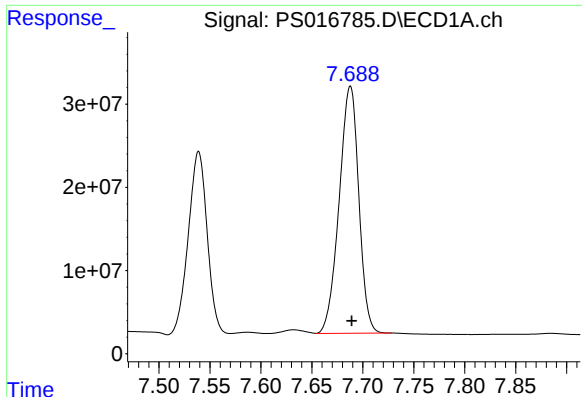
#6 MCP

R.T.: 7.539 min
Delta R.T.: -0.001 min
Response: 283819361
Conc: 67.30 ug/ml



#6 MCP

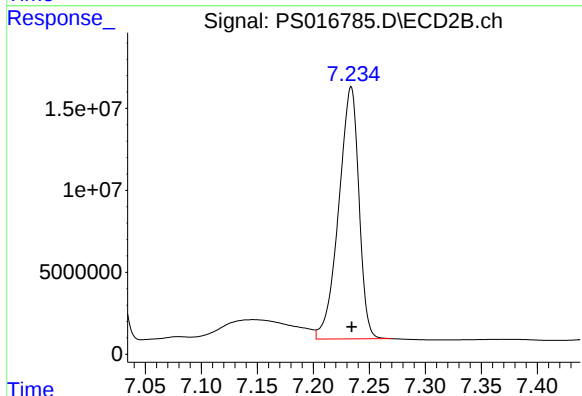
R.T.: 7.022 min
Delta R.T.: 0.000 min
Response: 129076017
Conc: 75.72 ug/ml



#7 MCPA

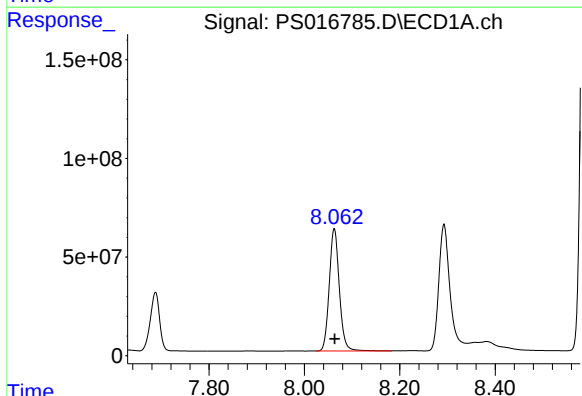
R.T.: 7.688 min
Delta R.T.: -0.001 min
Response: 398741965
Conc: 68.07 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



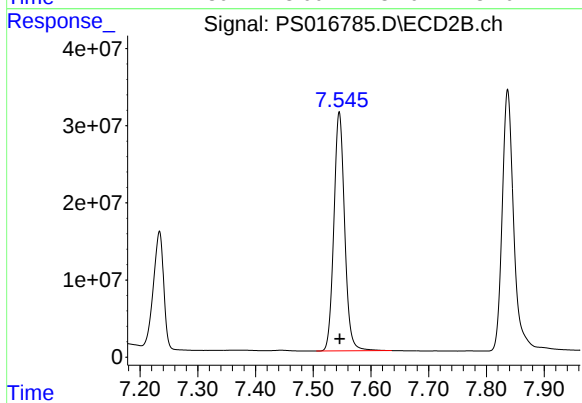
#7 MCPA

R.T.: 7.234 min
Delta R.T.: 0.000 min
Response: 193040460
Conc: 72.06 ug/ml



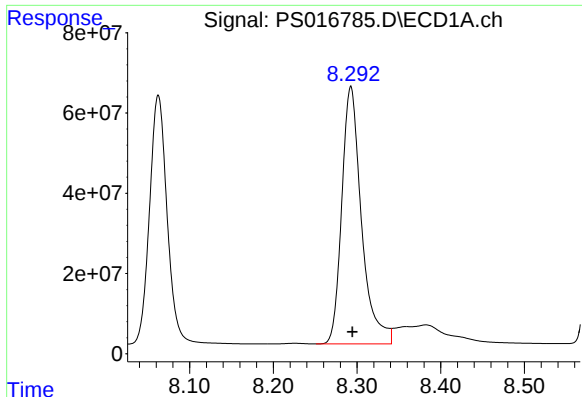
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.001 min
Response: 906543490
Conc: 660.99 ng/ml



#8 DICHLORPROP

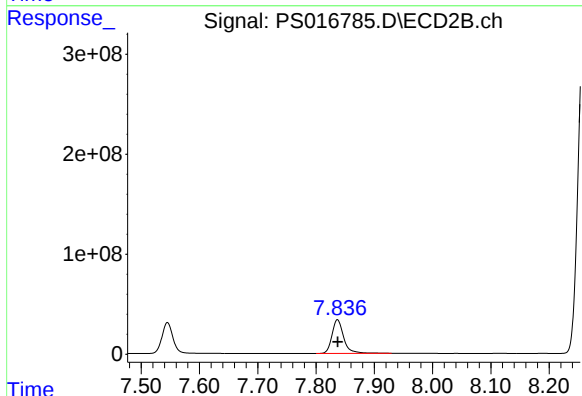
R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 402254175
Conc: 739.02 ng/ml



#9 2,4-D

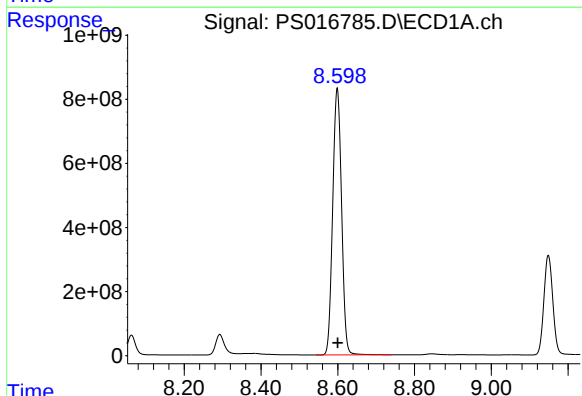
R.T.: 8.293 min
Delta R.T.: -0.002 min
Response: 1049821123
Conc: 693.06 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



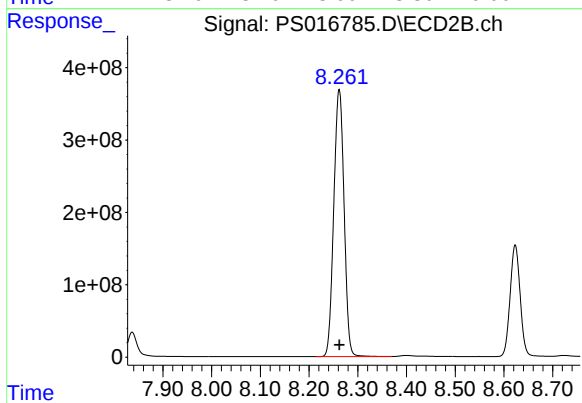
#9 2,4-D

R.T.: 7.837 min
Delta R.T.: 0.000 min
Response: 468085362
Conc: 745.36 ng/ml



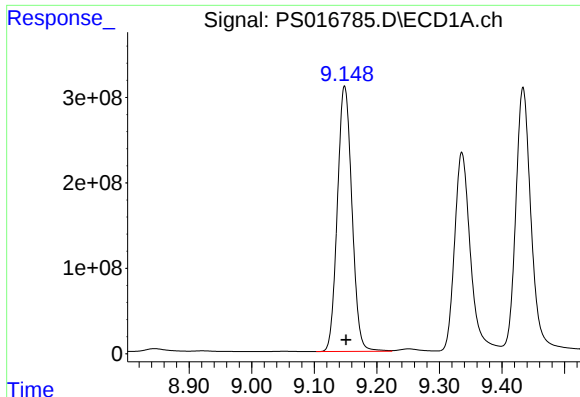
#10 Pentachlorophenol

R.T.: 8.599 min
Delta R.T.: -0.001 min
Response: 13334307949
Conc: 682.77 ng/ml



#10 Pentachlorophenol

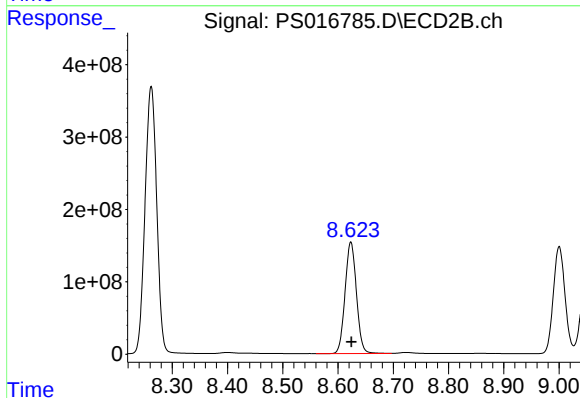
R.T.: 8.262 min
Delta R.T.: 0.000 min
Response: 5423975022
Conc: 727.01 ng/ml



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

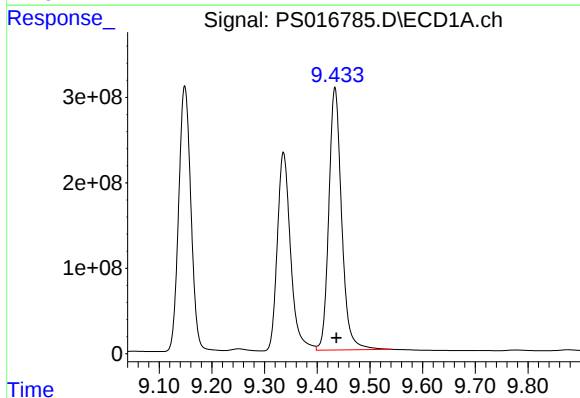
R.T.: 9.148 min
Delta R.T.: -0.002 min
Response: 5012779646
Conc: 698.15 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



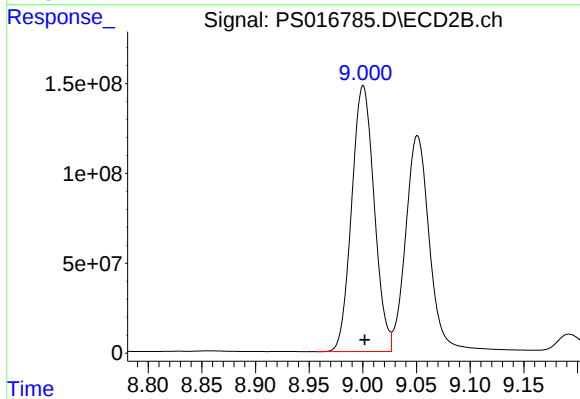
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: 0.000 min
Response: 2208547608
Conc: 751.27 ng/ml



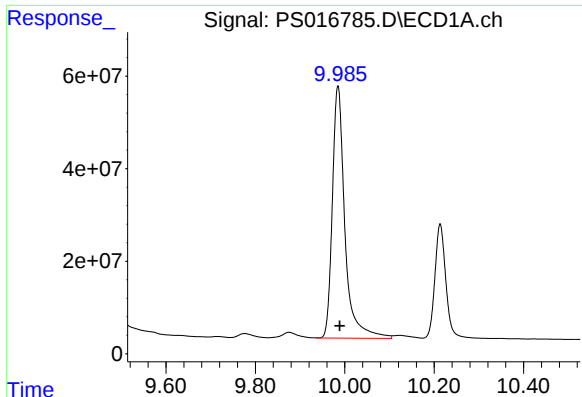
#12 2,4,5-T

R.T.: 9.434 min
Delta R.T.: -0.003 min
Response: 5191610743
Conc: 725.54 ng/ml



#12 2,4,5-T

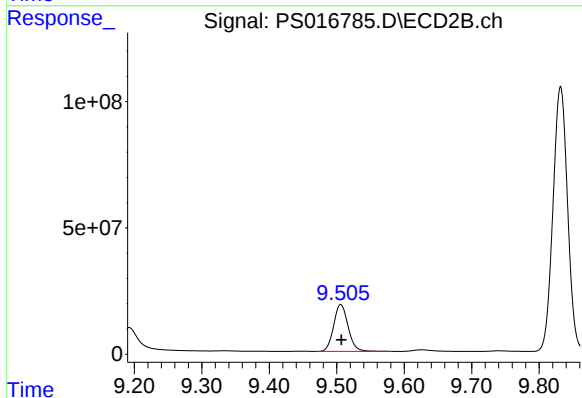
R.T.: 9.000 min
Delta R.T.: -0.002 min
Response: 2160217976
Conc: 768.73 ng/ml



#13 2,4-DB

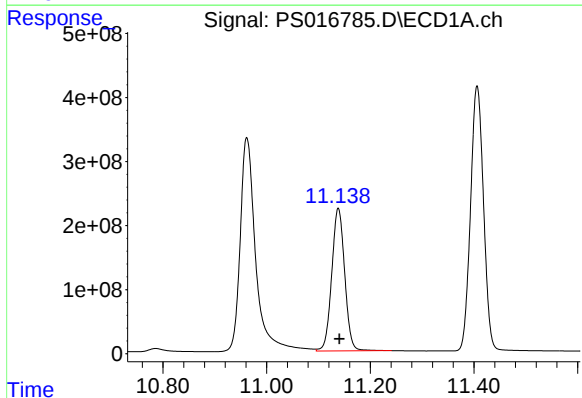
R.T.: 9.985 min
Delta R.T.: -0.004 min
Response: 1061641245
Conc: 768.13 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



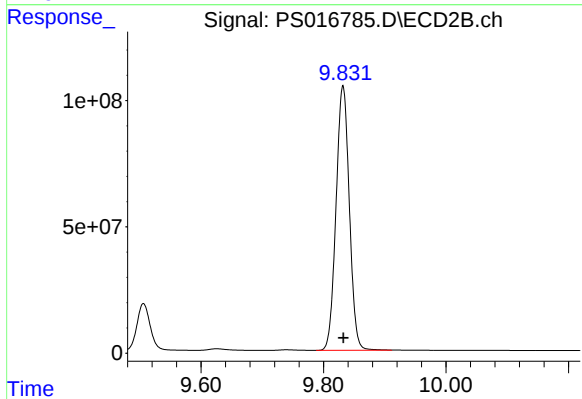
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.001 min
Response: 277502936
Conc: 760.20 ng/ml



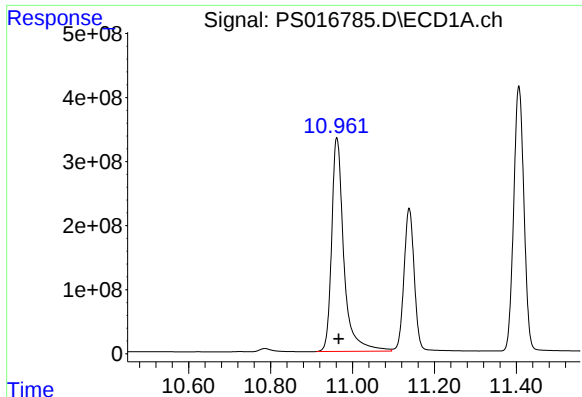
#14 DINOSEB

R.T.: 11.138 min
Delta R.T.: -0.002 min
Response: 3865999943
Conc: 709.02 ng/ml



#14 DINOSEB

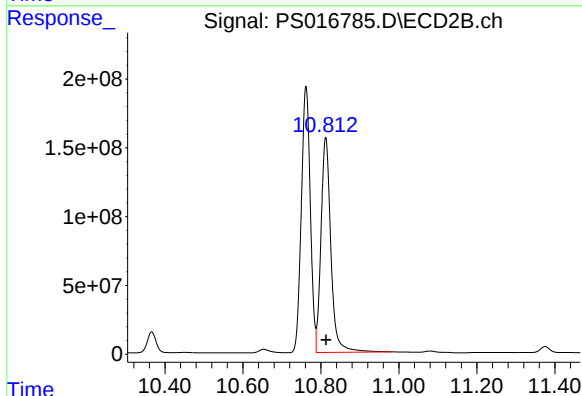
R.T.: 9.832 min
Delta R.T.: 0.000 min
Response: 1577166791
Conc: 752.16 ng/ml



#15 Picloram

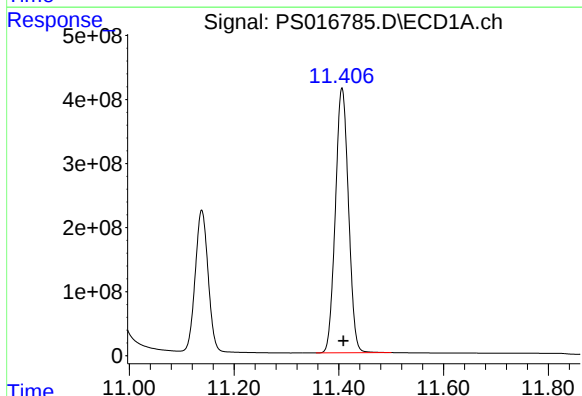
R.T.: 10.962 min
Delta R.T.: -0.005 min
Response: 6907409560
Conc: 775.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



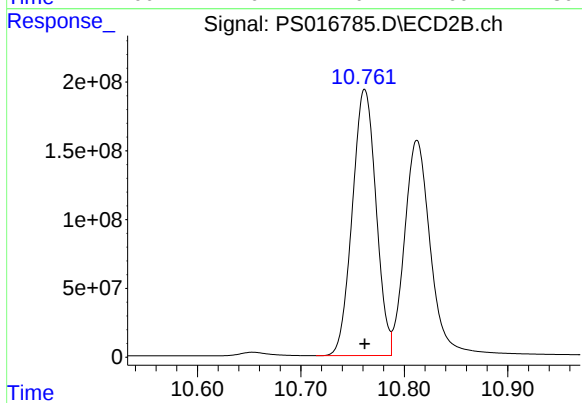
#15 Picloram

R.T.: 10.812 min
Delta R.T.: -0.001 min
Response: 2751160201
Conc: 750.82 ng/ml



#16 DCPA

R.T.: 11.406 min
Delta R.T.: -0.003 min
Response: 7177345170
Conc: 720.53 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: 0.000 min
Response: 3083375854
Conc: 710.69 ng/ml