

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
 Data File : PS017727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Dec 2021 11:03
 Operator : AJ\MA
 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: Dec 16 15:06:25 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS121421.M
 Quant Title : 8080.M
 QLast Update : Tue Dec 14 13:29:21 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	7.125	6.712	1138.6E6	459.1E6	728.469	770.203
Target Compounds							
1) T	Dalapon	2.975	2.483	1729.8E6	539.2E6	675.018	696.609
2) T	3,5-DICHL...	6.353	5.916	1516.7E6	655.6E6	678.875	723.048
3) T	4-Nitroph...	6.956	6.342	493.8E6	243.0E6	730.303	697.851
5) T	DICAMBA	7.313	6.870	4482.3E6	1932.3E6	708.834	725.349
6) T	MCPD	7.483	6.967	335.7E6	155.2E6	71.220	71.312
7) T	MCPA	7.631	7.178	466.7E6	217.6E6	70.562	71.175
8) T	DICHLORPROP	8.002	7.486	1103.8E6	482.7E6	706.449	708.284
9) T	2,4-D	8.231	7.778	1272.2E6	590.7E6	719.638	726.468
10) T	Pentachlo...	8.534	8.197	15433.7E6	6228.2E6	715.275	726.936
11) T	2,4,5-TP ...	9.083	8.558	6131.3E6	2681.7E6	720.743	737.684
12) T	2,4,5-T	9.367	8.934	6287.3E6	2580.7E6	722.738	754.667
13) T	2,4-DB	9.914	9.438	1173.1E6	338.7E6	794.442	747.484
14) T	DINOSEB	11.063	9.760	4734.8E6	1873.7E6	692.444	725.225
15) T	Picloram	10.887	10.739	8408.0E6	3795.4E6	774.847	772.755
16) T	DCPA	11.331	10.687	7848.8E6	3337.9E6	722.695	745.251

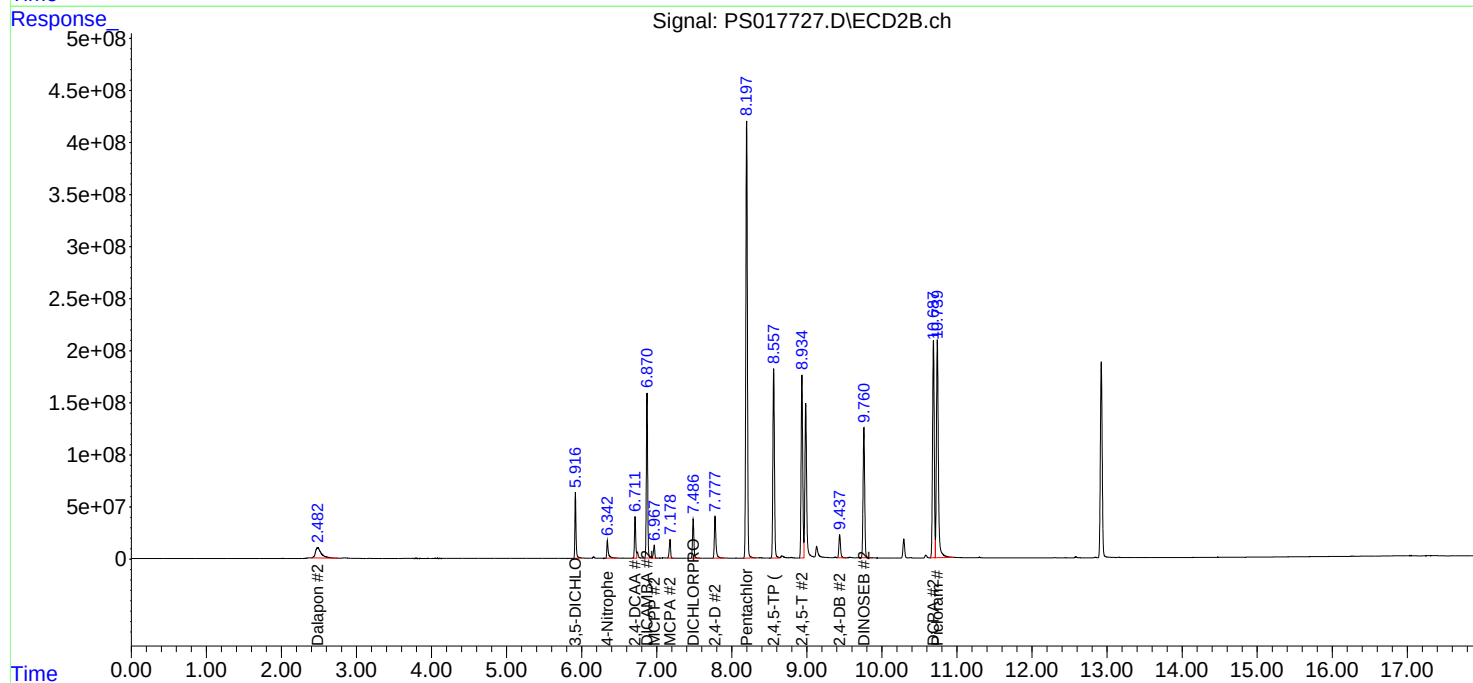
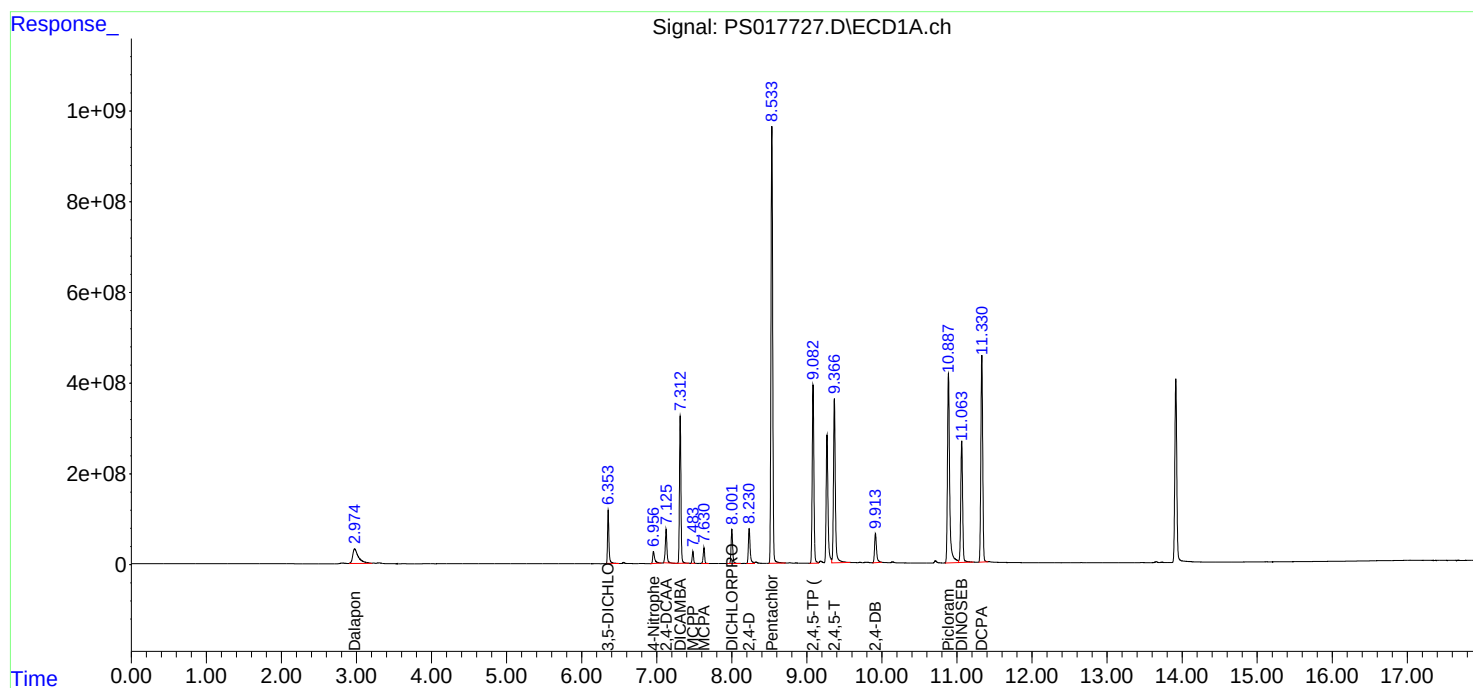
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

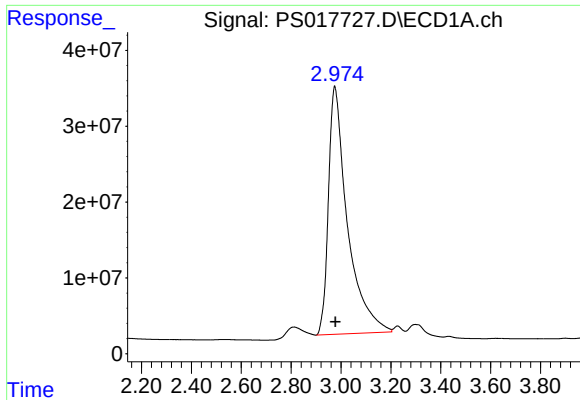
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS121621\
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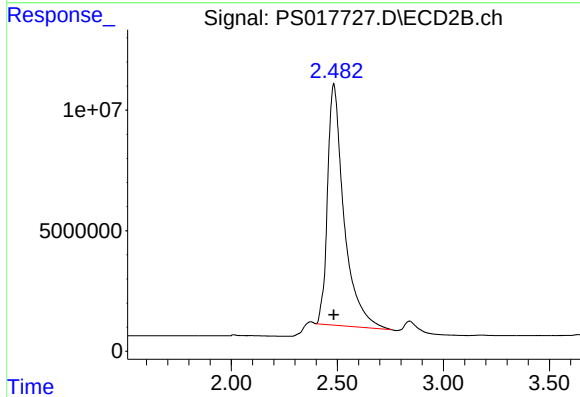




#1 Dalapon

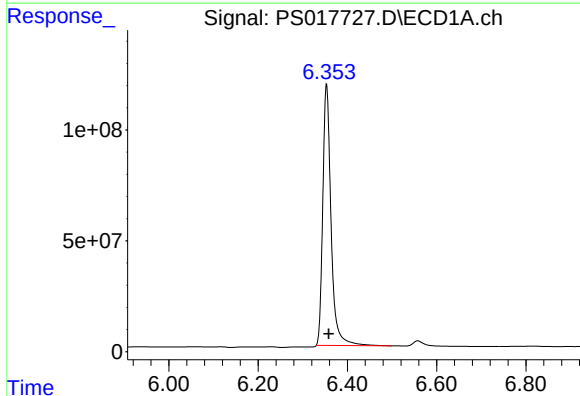
R.T.: 2.975 min
Delta R.T.: -0.002 min
Response: 1729804621
Conc: 675.02 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



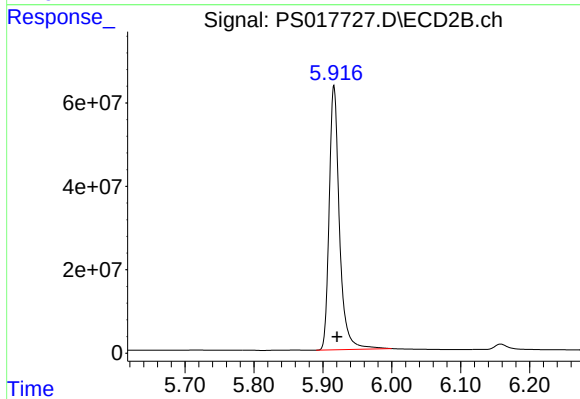
#1 Dalapon

R.T.: 2.483 min
Delta R.T.: 0.000 min
Response: 539243650
Conc: 696.61 ng/ml



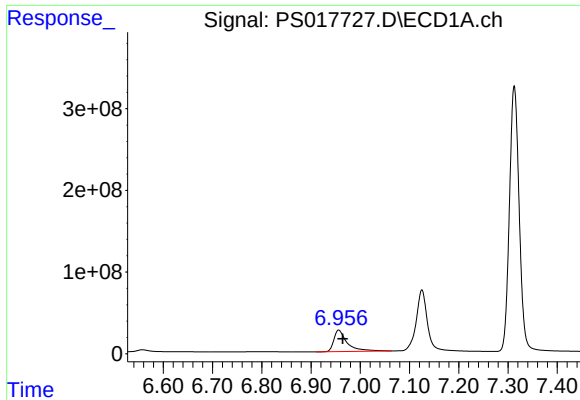
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.353 min
Delta R.T.: -0.005 min
Response: 1516703133
Conc: 678.88 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

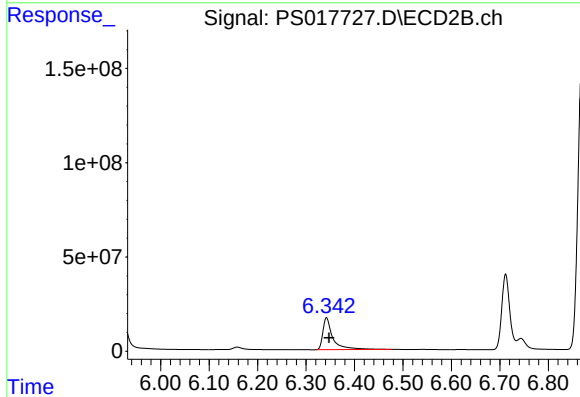
R.T.: 5.916 min
Delta R.T.: -0.004 min
Response: 655556876
Conc: 723.05 ng/ml



#3 4-Nitrophenol

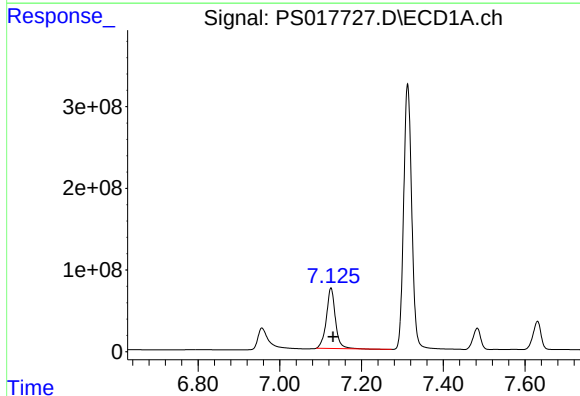
R.T.: 6.956 min
Delta R.T.: -0.008 min
Response: 493847247
Conc: 730.30 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



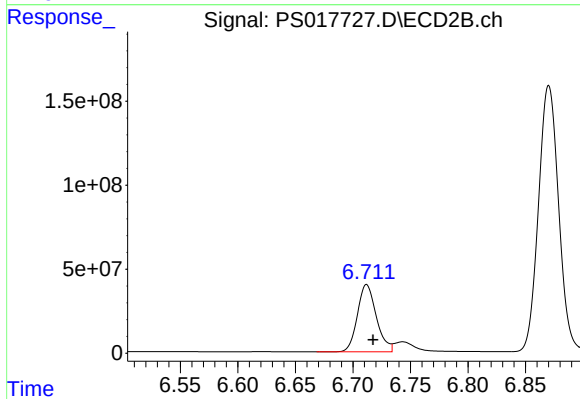
#3 4-Nitrophenol

R.T.: 6.342 min
Delta R.T.: -0.005 min
Response: 243021562
Conc: 697.85 ng/ml



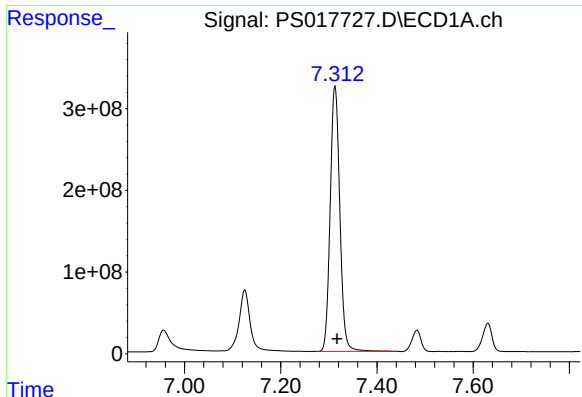
#4 2,4-DCAA

R.T.: 7.125 min
Delta R.T.: -0.005 min
Response: 1138558176
Conc: 728.47 ng/ml



#4 2,4-DCAA

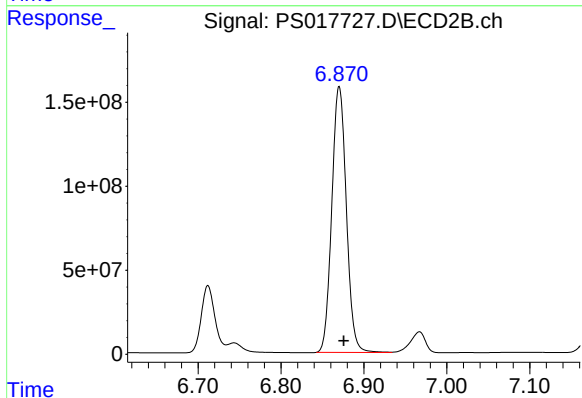
R.T.: 6.712 min
Delta R.T.: -0.006 min
Response: 459119101
Conc: 770.20 ng/ml



#5 DICAMBA

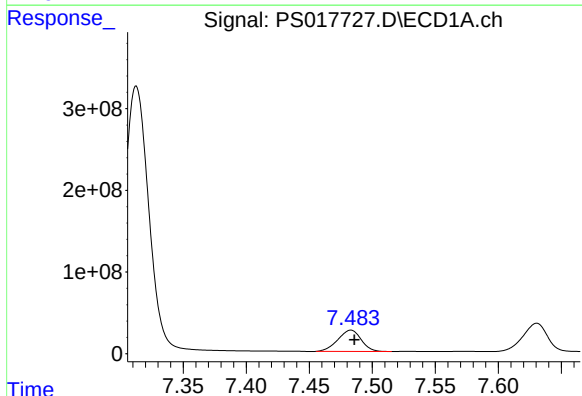
R.T.: 7.313 min
Delta R.T.: -0.005 min
Response: 4482263060
Conc: 708.83 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



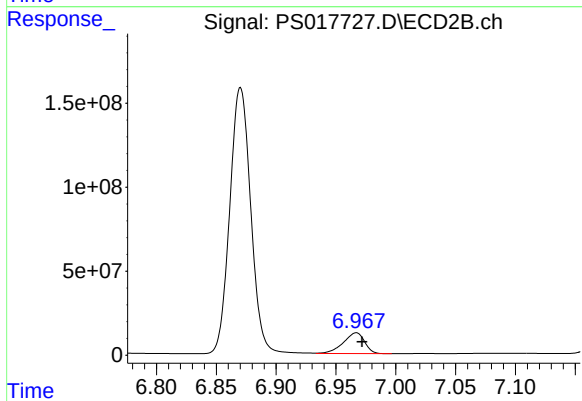
#5 DICAMBA

R.T.: 6.870 min
Delta R.T.: -0.006 min
Response: 1932293826
Conc: 725.35 ng/ml



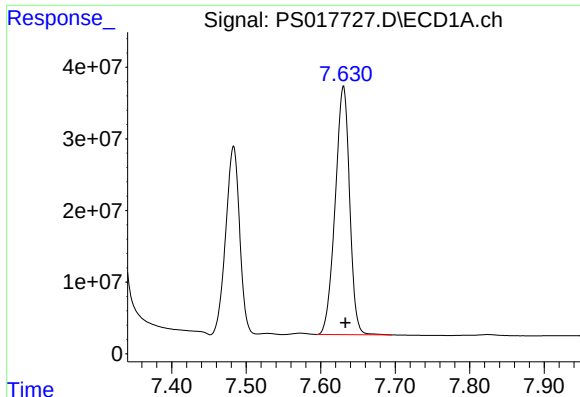
#6 MCP

R.T.: 7.483 min
Delta R.T.: -0.003 min
Response: 335732685
Conc: 71.22 ug/ml



#6 MCP

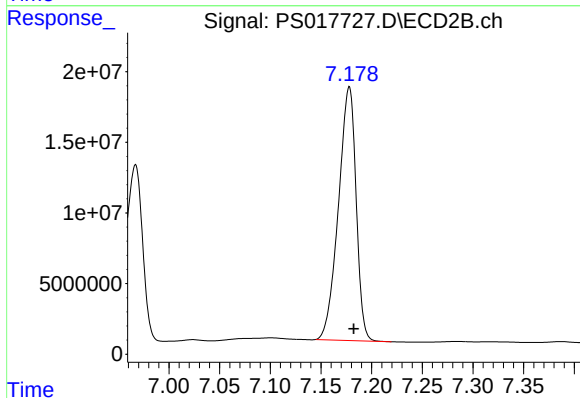
R.T.: 6.967 min
Delta R.T.: -0.005 min
Response: 155217553
Conc: 71.31 ug/ml



#7 MCPA

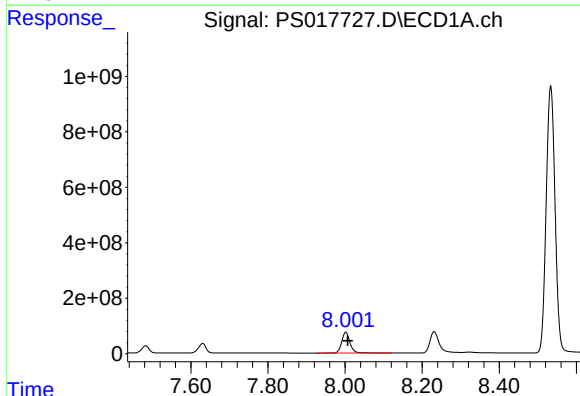
R.T.: 7.631 min
Delta R.T.: -0.003 min
Response: 466682778
Conc: 70.56 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



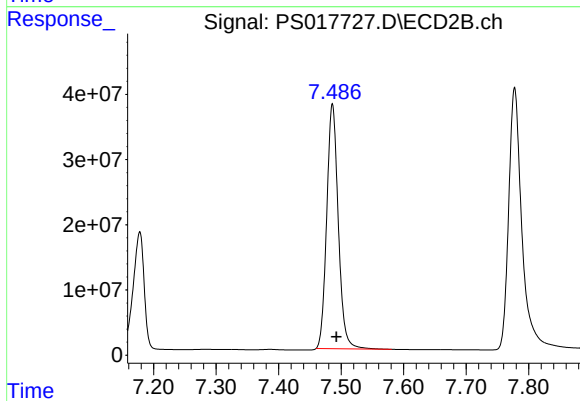
#7 MCPA

R.T.: 7.178 min
Delta R.T.: -0.005 min
Response: 217640953
Conc: 71.18 ug/ml



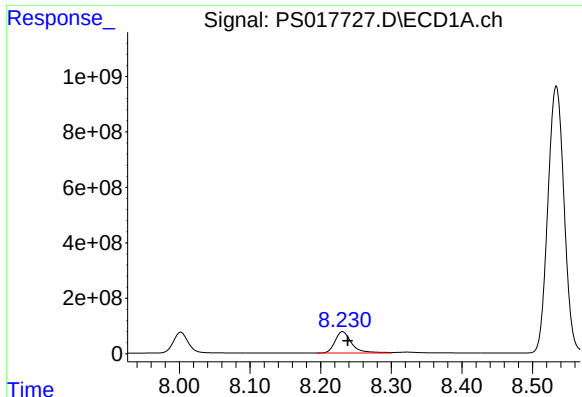
#8 DICHLORPROP

R.T.: 8.002 min
Delta R.T.: -0.005 min
Response: 1103830002
Conc: 706.45 ng/ml



#8 DICHLORPROP

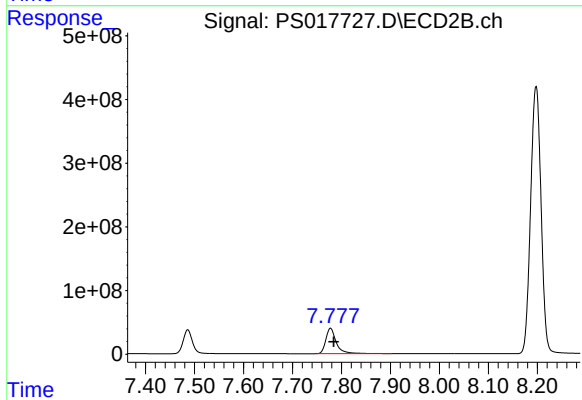
R.T.: 7.486 min
Delta R.T.: -0.006 min
Response: 482709514
Conc: 708.28 ng/ml



#9 2,4-D

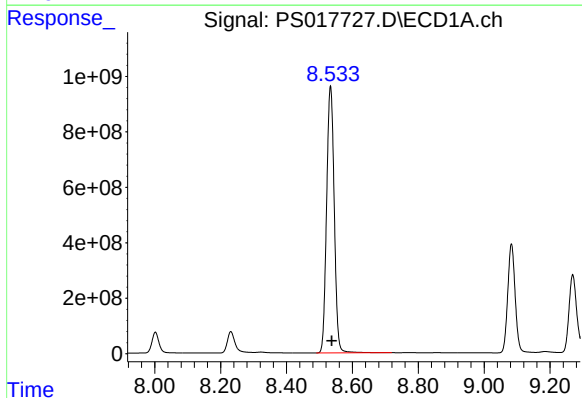
R.T.: 8.231 min
Delta R.T.: -0.008 min
Response: 1272231963
Conc: 719.64 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



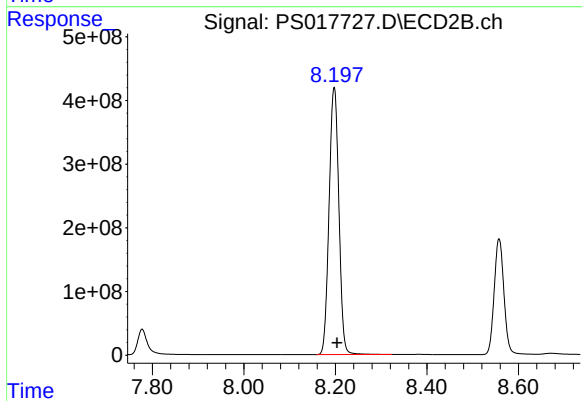
#9 2,4-D

R.T.: 7.778 min
Delta R.T.: -0.007 min
Response: 590650731
Conc: 726.47 ng/ml



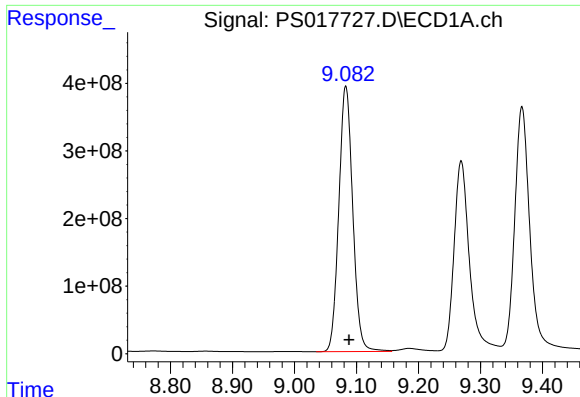
#10 Pentachlorophenol

R.T.: 8.534 min
Delta R.T.: -0.004 min
Response: 15433715858
Conc: 715.27 ng/ml



#10 Pentachlorophenol

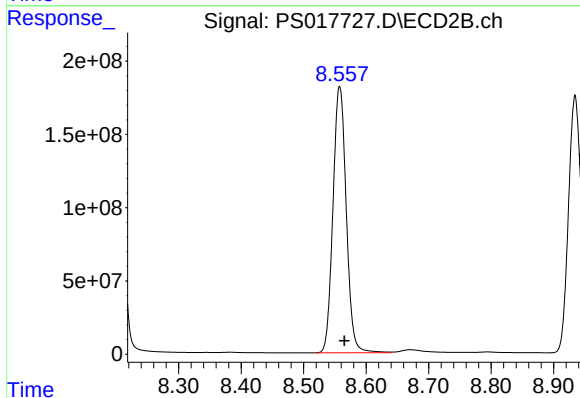
R.T.: 8.197 min
Delta R.T.: -0.006 min
Response: 6228227143
Conc: 726.94 ng/ml



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

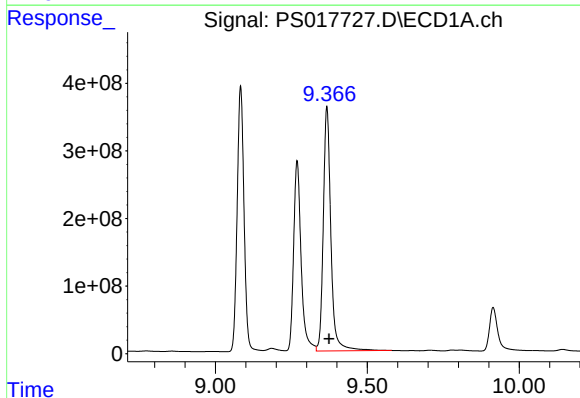
R.T.: 9.083 min
Delta R.T.: -0.005 min
Response: 6131268962
Conc: 720.74 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



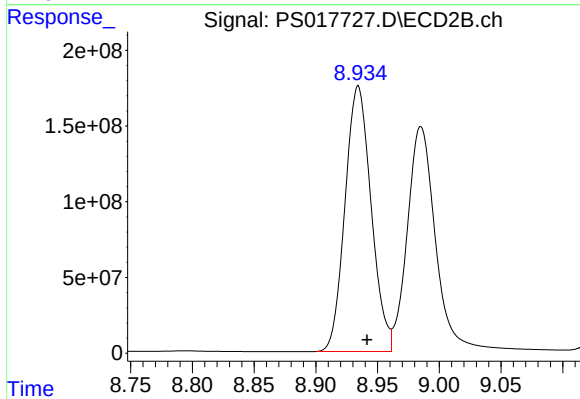
#11 2,4,5-TP (SILVEX)

R.T.: 8.558 min
Delta R.T.: -0.007 min
Response: 2681693386
Conc: 737.68 ng/ml



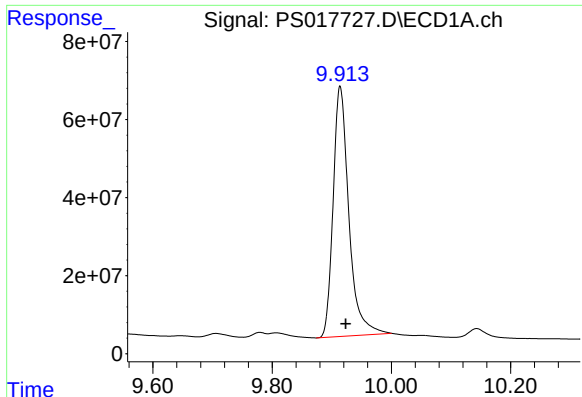
#12 2,4,5-T

R.T.: 9.367 min
Delta R.T.: -0.007 min
Response: 6287311535
Conc: 722.74 ng/ml



#12 2,4,5-T

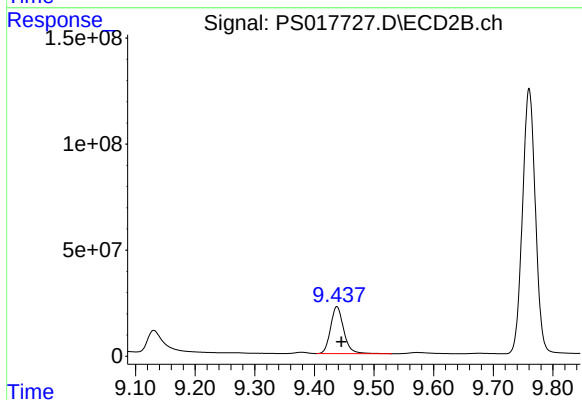
R.T.: 8.934 min
Delta R.T.: -0.007 min
Response: 2580700954
Conc: 754.67 ng/ml



#13 2,4-DB

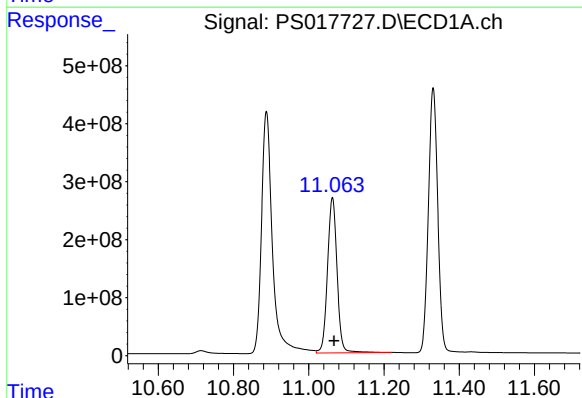
R.T.: 9.914 min
Delta R.T.: -0.009 min
Response: 1173148688
Conc: 794.44 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



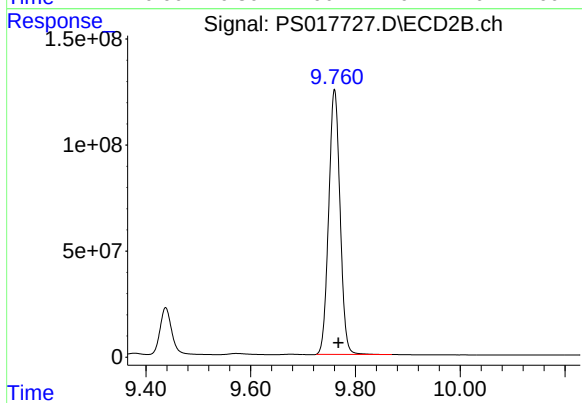
#13 2,4-DB

R.T.: 9.438 min
Delta R.T.: -0.008 min
Response: 338655522
Conc: 747.48 ng/ml



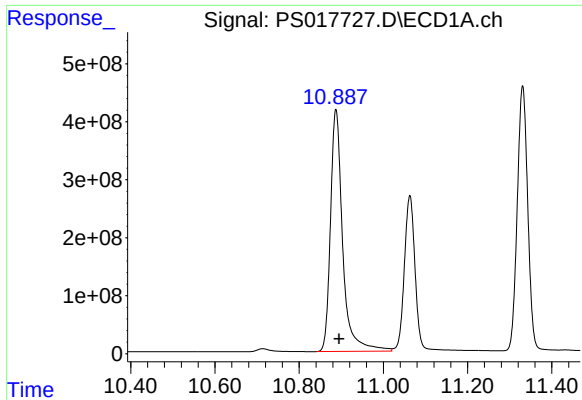
#14 DINOSEB

R.T.: 11.063 min
Delta R.T.: -0.005 min
Response: 4734847076
Conc: 692.44 ng/ml



#14 DINOSEB

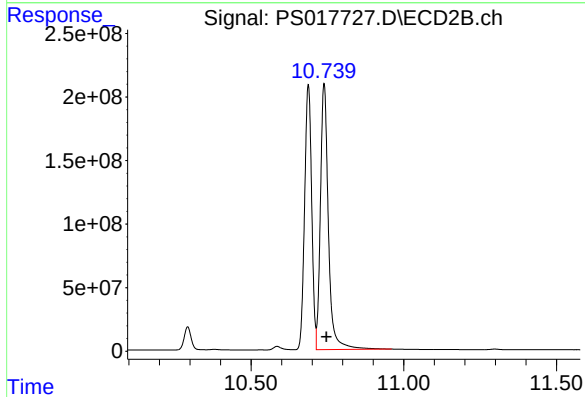
R.T.: 9.760 min
Delta R.T.: -0.007 min
Response: 1873653333
Conc: 725.22 ng/ml



#15 Picloram

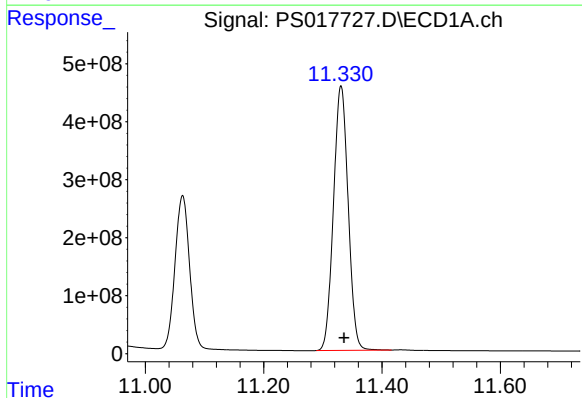
R.T.: 10.887 min
Delta R.T.: -0.008 min
Response: 8407999261
Conc: 774.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



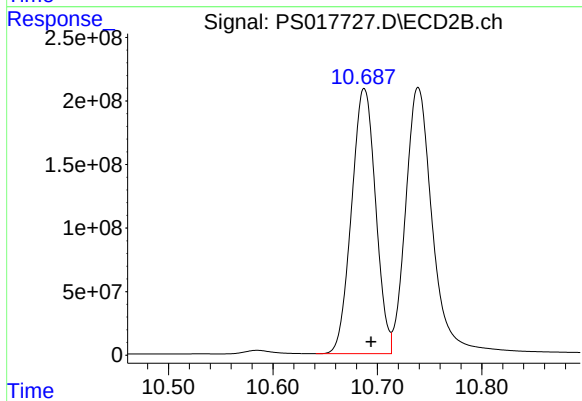
#15 Picloram

R.T.: 10.739 min
Delta R.T.: -0.008 min
Response: 3795361095
Conc: 772.76 ng/ml



#16 DCPA

R.T.: 11.331 min
Delta R.T.: -0.005 min
Response: 7848836174
Conc: 722.69 ng/ml



#16 DCPA

R.T.: 10.687 min
Delta R.T.: -0.007 min
Response: 3337910966
Conc: 745.25 ng/ml