

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
 Data File : PS016711.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Aug 2021 09:46
 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: Aug 26 13:06:02 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
 Quant Title : 8080.M
 QLast Update : Mon Aug 02 14:10:19 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	7.181	6.763	1129.0E6	409.6E6	767.454	785.236
Target Compounds							
1) T	Dalapon	3.013	2.516	1412.2E6	472.1E6	699.951	677.647
2) T	3,5-DICHL...	6.400	5.955	1479.1E6	579.4E6	702.581	733.799
3) T	4-Nitroph...	7.010	6.385	548.3E6	226.3E6	686.076	736.294
5) T	DICAMBA	7.371	6.926	4055.5E6	1616.4E6	723.939	741.763
6) T	MCPD	7.541	7.024	291.6E6	132.0E6	68.914	76.399
7) T	MCPA	7.690	7.236	444.5E6	193.0E6	72.157	70.814
8) T	DICHLORPROP	8.063	7.546	963.2E6	402.1E6	715.741	742.181
9) T	2,4-D	8.292	7.836	1090.4E6	472.7E6	721.045	746.014
10) T	Pentachlo...	8.600	8.263	14088.1E6	5544.5E6	717.714	748.428
11) T	2,4,5-TP ...	9.150	8.623	5209.0E6	2202.1E6	720.394	754.714
12) T	2,4,5-T	9.433	9.000	5500.8E6	2222.3E6	721.607	767.207
13) T	2,4-DB	9.982	9.506	1099.9E6	290.0E6	756.790	766.457
14) T	DINOSEB	11.140	9.832	3772.3E6	1568.3E6	715.363	769.774
15) T	Picloram	10.960	10.810	6516.3E6	2761.1E6	652.884	685.717
16) T	DCPA	11.407	10.762	7613.2E6	3425.9E6	720.253	762.141

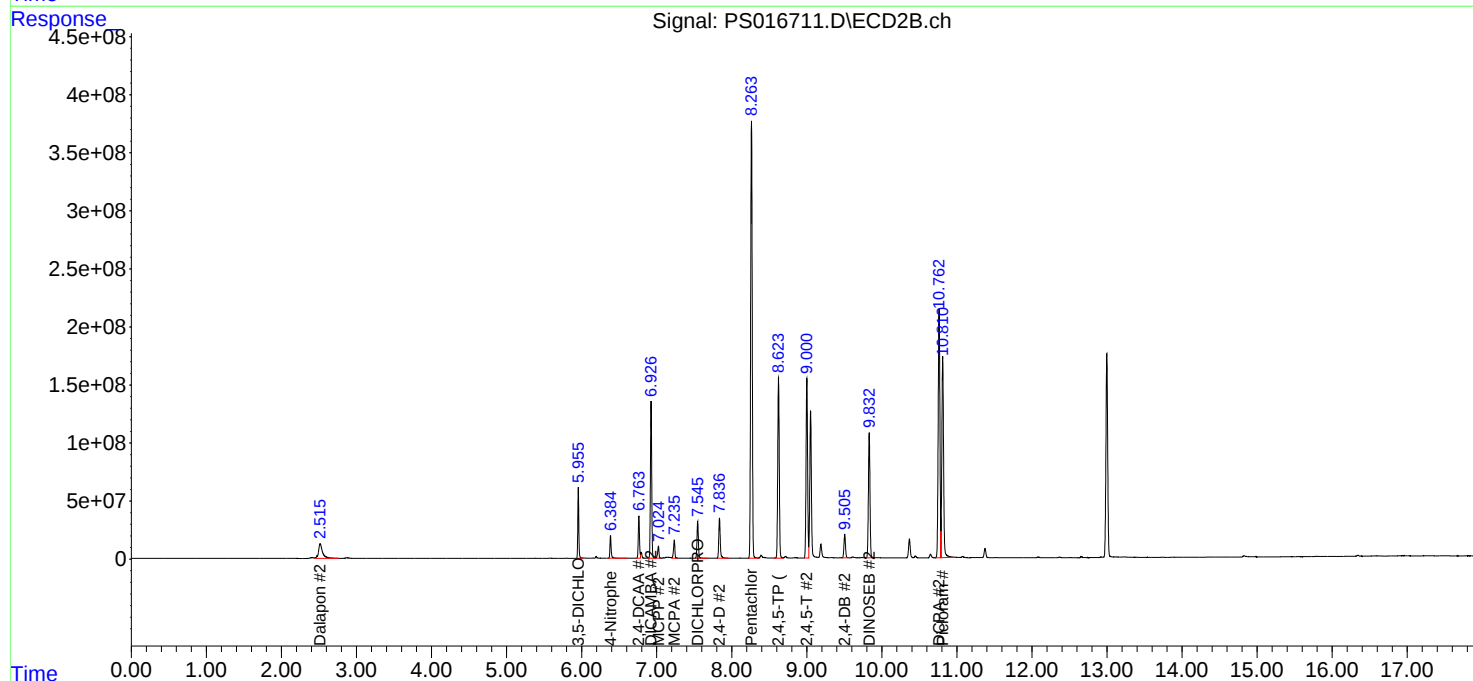
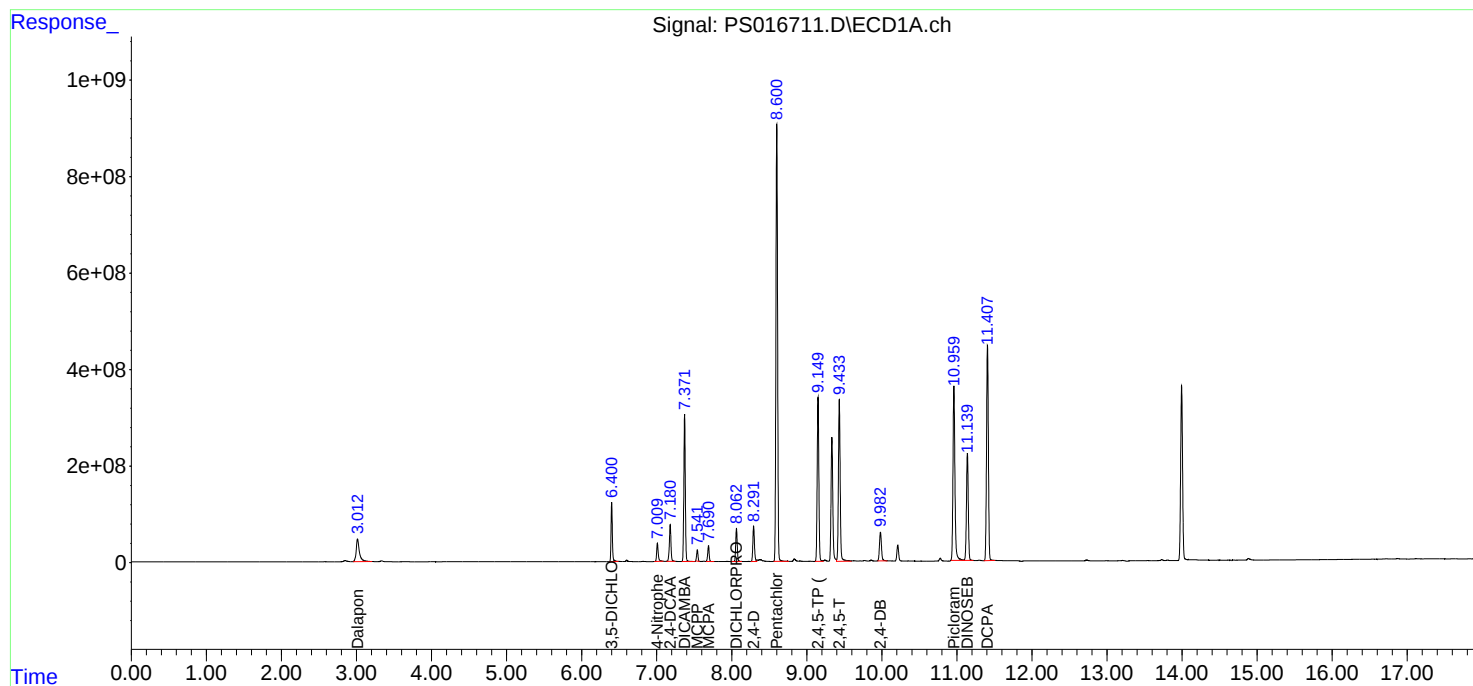
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

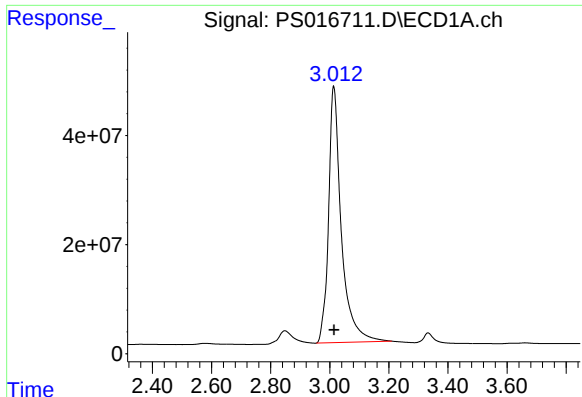
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS082521\
Data File : PS016711.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Aug 2021 09:46
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 26 13:06:02 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS080221.M
Quant Title : 8080.M
QLast Update : Mon Aug 02 14:10:19 2021
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Volume Inj. : 2 µl
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Signal #1 Info : 30M x 0.32mm x 0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

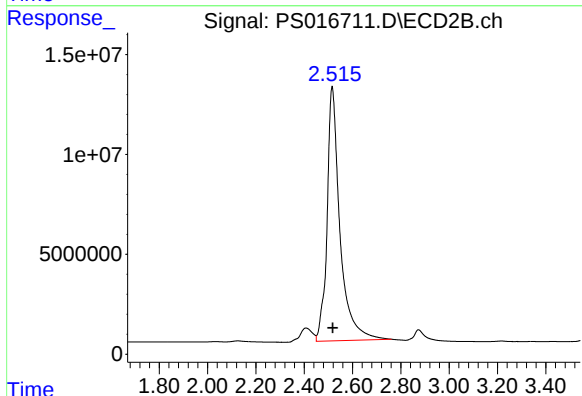




#1 Dalapon

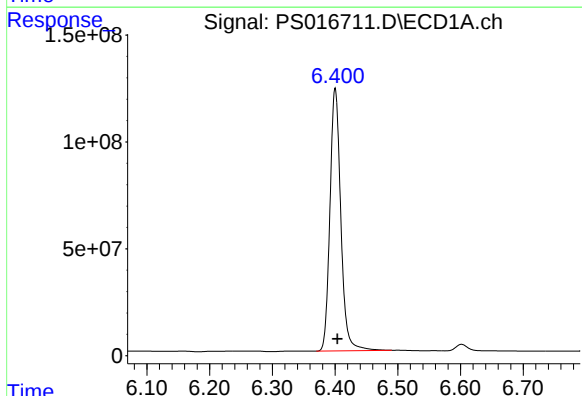
R.T.: 3.013 min
Delta R.T.: -0.002 min
Response: 1412168613
Conc: 699.95 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



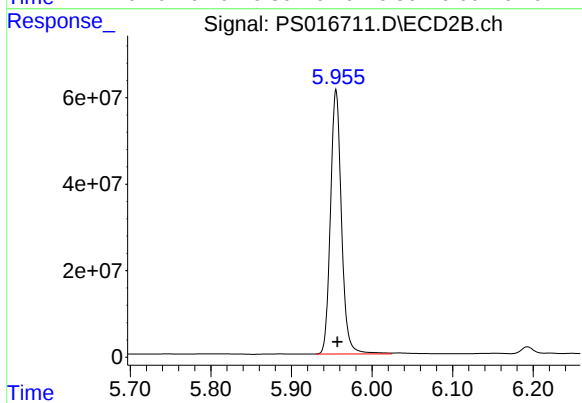
#1 Dalapon

R.T.: 2.516 min
Delta R.T.: -0.002 min
Response: 472077655
Conc: 677.65 ng/ml



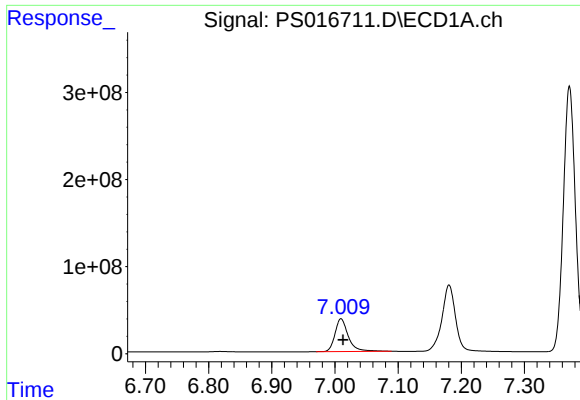
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.400 min
Delta R.T.: -0.003 min
Response: 1479114426
Conc: 702.58 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

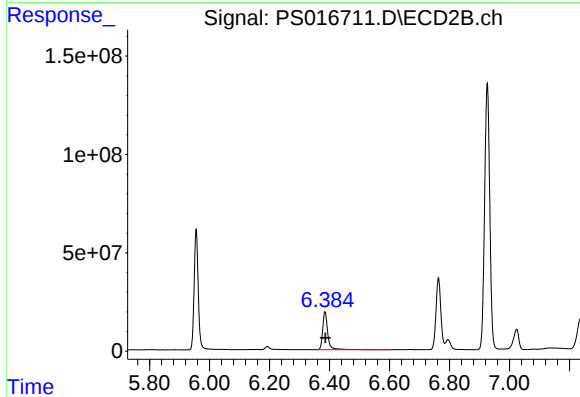
R.T.: 5.955 min
Delta R.T.: -0.002 min
Response: 579447465
Conc: 733.80 ng/ml



#3 4-Nitrophenol

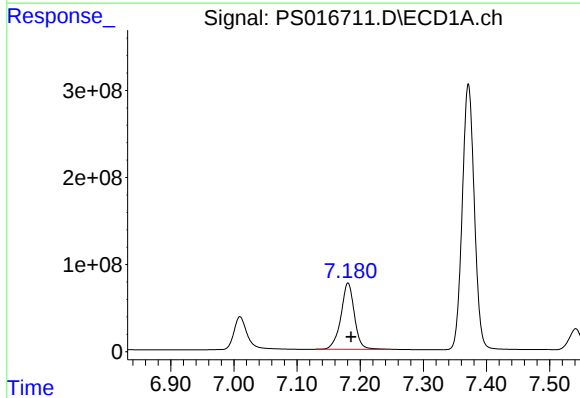
R.T.: 7.010 min
Delta R.T.: -0.003 min
Response: 548290400
Conc: 686.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



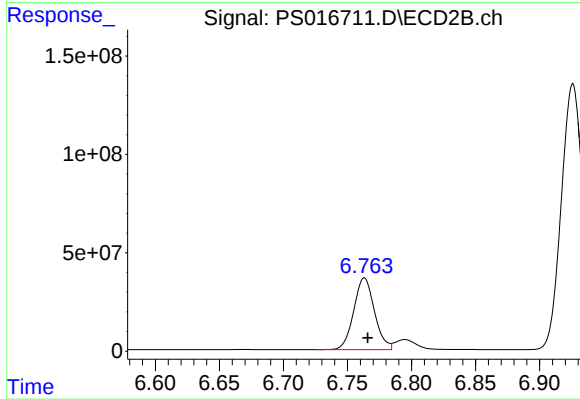
#3 4-Nitrophenol

R.T.: 6.385 min
Delta R.T.: -0.001 min
Response: 226254172
Conc: 736.29 ng/ml



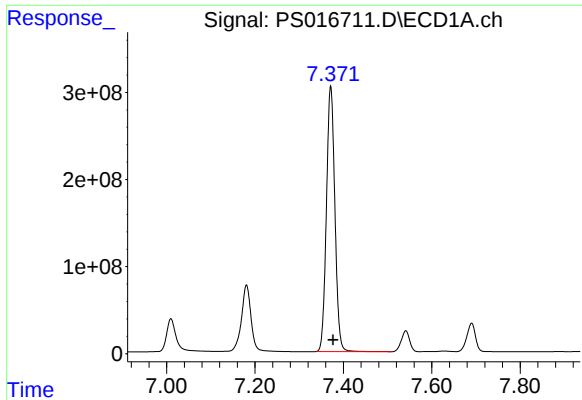
#4 2,4-DCAA

R.T.: 7.181 min
Delta R.T.: -0.005 min
Response: 1129006549
Conc: 767.45 ng/ml



#4 2,4-DCAA

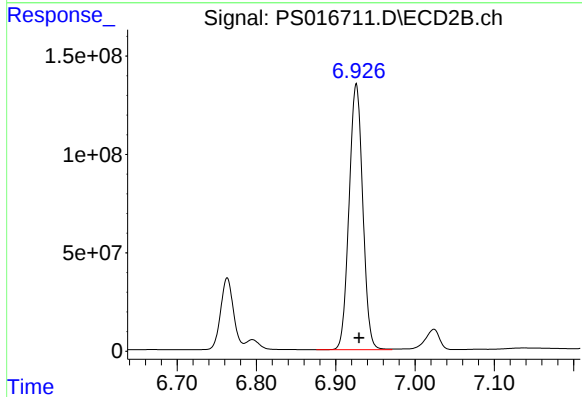
R.T.: 6.763 min
Delta R.T.: -0.003 min
Response: 409598257
Conc: 785.24 ng/ml



#5 DICAMBA

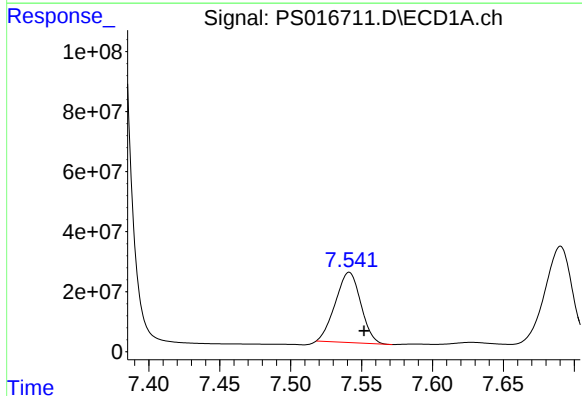
R.T.: 7.371 min
Delta R.T.: -0.005 min
Response: 4055545870
Conc: 723.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



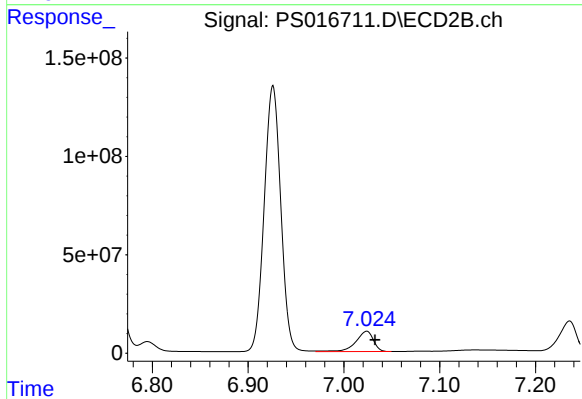
#5 DICAMBA

R.T.: 6.926 min
Delta R.T.: -0.004 min
Response: 1616416409
Conc: 741.76 ng/ml



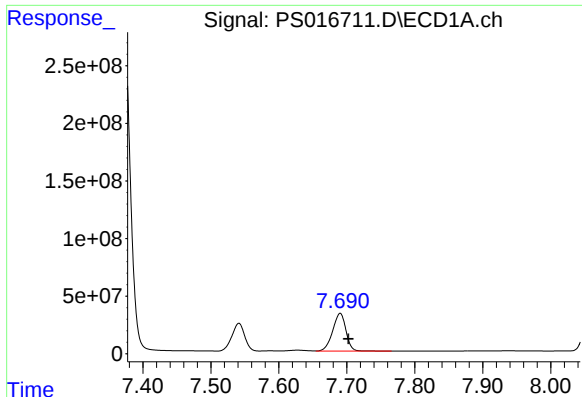
#6 MCP

R.T.: 7.541 min
Delta R.T.: -0.010 min
Response: 291629523
Conc: 68.91 ug/ml



#6 MCP

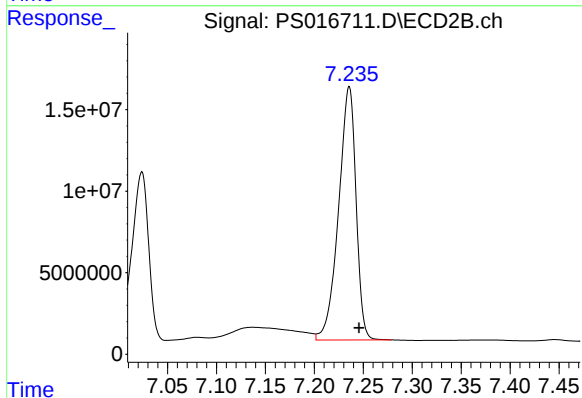
R.T.: 7.024 min
Delta R.T.: -0.009 min
Response: 131991428
Conc: 76.40 ug/ml



#7 MCPA

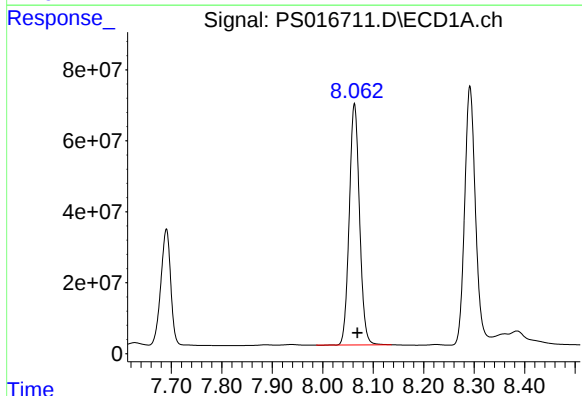
R.T.: 7.690 min
Delta R.T.: -0.012 min
Response: 444513682
Conc: 72.16 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



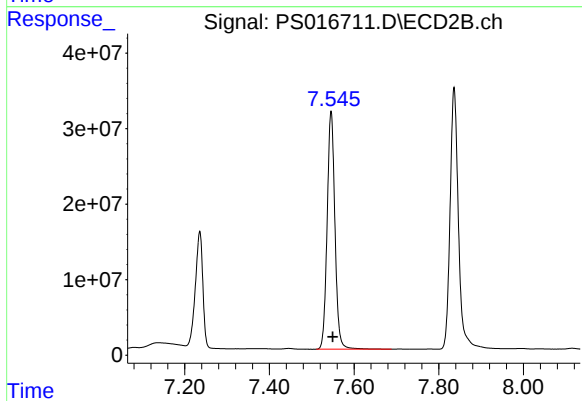
#7 MCPA

R.T.: 7.236 min
Delta R.T.: -0.010 min
Response: 193033275
Conc: 70.81 ug/ml



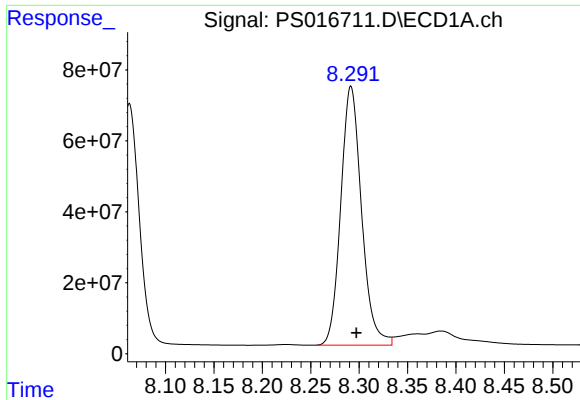
#8 DICHLORPROP

R.T.: 8.063 min
Delta R.T.: -0.006 min
Response: 963216071
Conc: 715.74 ng/ml



#8 DICHLORPROP

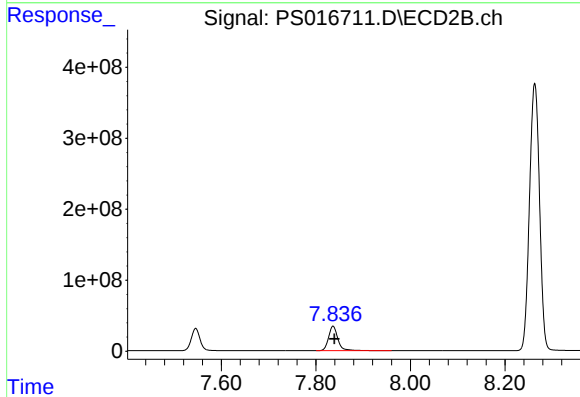
R.T.: 7.546 min
Delta R.T.: -0.004 min
Response: 402083154
Conc: 742.18 ng/ml



#9 2,4-D

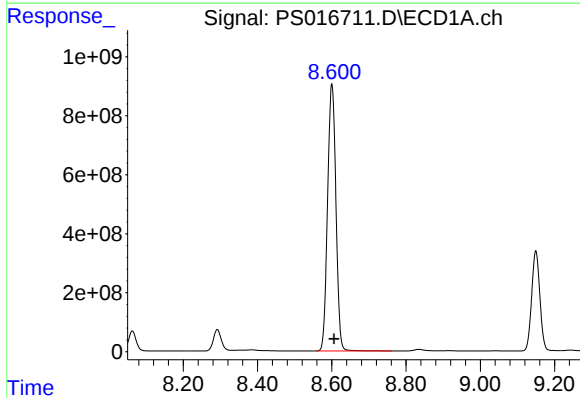
R.T.: 8.292 min
Delta R.T.: -0.005 min
Response: 1090356171
Conc: 721.05 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



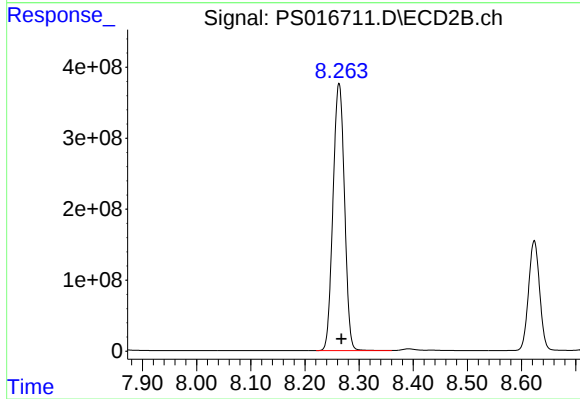
#9 2,4-D

R.T.: 7.836 min
Delta R.T.: -0.003 min
Response: 472655793
Conc: 746.01 ng/ml



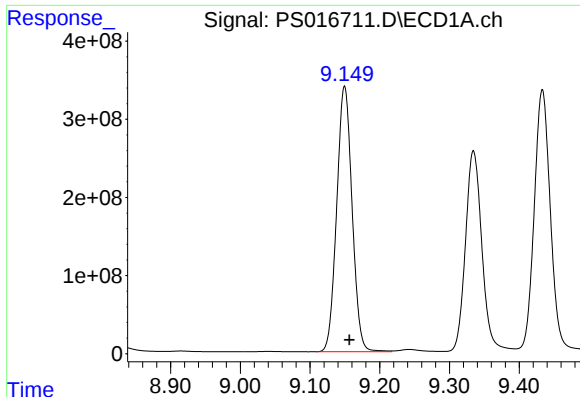
#10 Pentachlorophenol

R.T.: 8.600 min
Delta R.T.: -0.006 min
Response: 14088119592
Conc: 717.71 ng/ml



#10 Pentachlorophenol

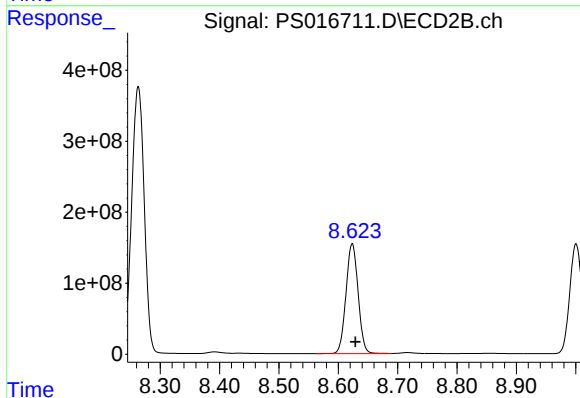
R.T.: 8.263 min
Delta R.T.: -0.004 min
Response: 5544483522
Conc: 748.43 ng/ml



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

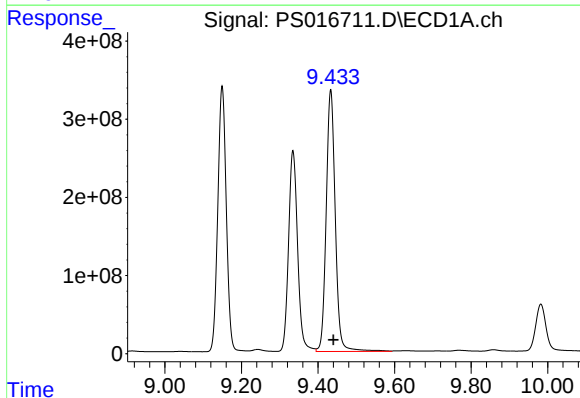
R.T.: 9.150 min
Delta R.T.: -0.007 min
Response: 5209034737
Conc: 720.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



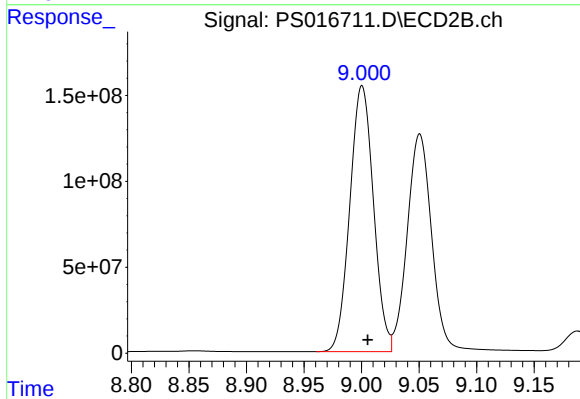
#11 2,4,5-TP (SILVEX)

R.T.: 8.623 min
Delta R.T.: -0.005 min
Response: 2202138457
Conc: 754.71 ng/ml



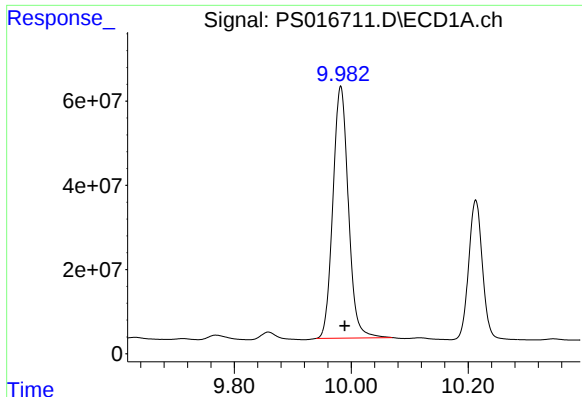
#12 2,4,5-T

R.T.: 9.433 min
Delta R.T.: -0.007 min
Response: 5500759107
Conc: 721.61 ng/ml



#12 2,4,5-T

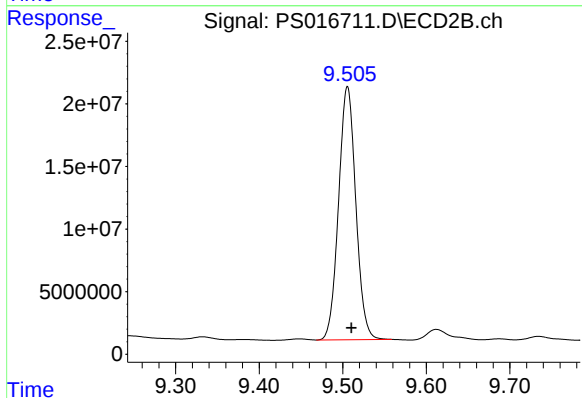
R.T.: 9.000 min
Delta R.T.: -0.005 min
Response: 2222307939
Conc: 767.21 ng/ml



#13 2,4-DB

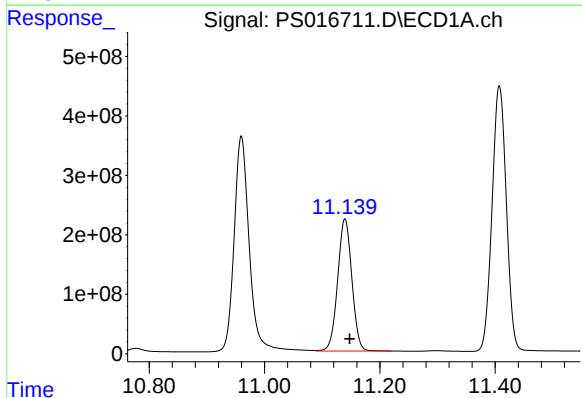
R.T.: 9.982 min
Delta R.T.: -0.007 min
Response: 1099945162
Conc: 756.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



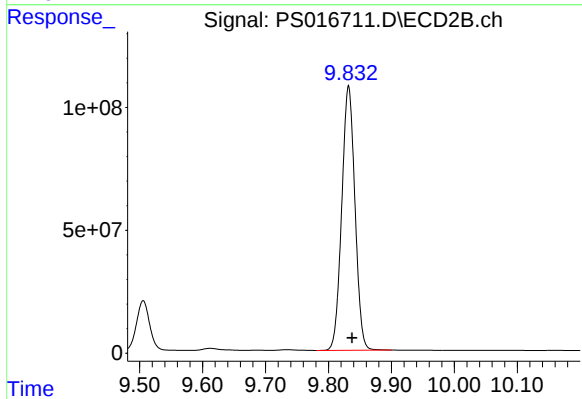
#13 2,4-DB

R.T.: 9.506 min
Delta R.T.: -0.005 min
Response: 289951933
Conc: 766.46 ng/ml



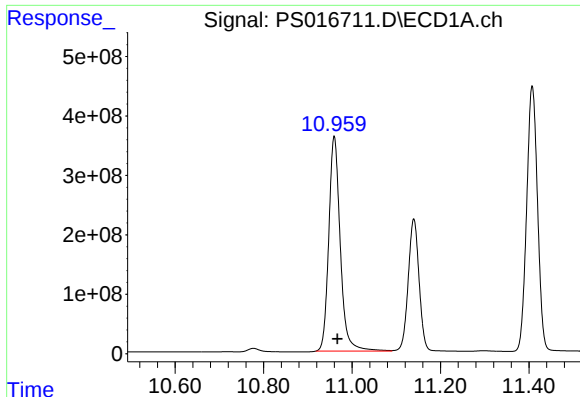
#14 DINOSEB

R.T.: 11.140 min
Delta R.T.: -0.009 min
Response: 3772286776
Conc: 715.36 ng/ml



#14 DINOSEB

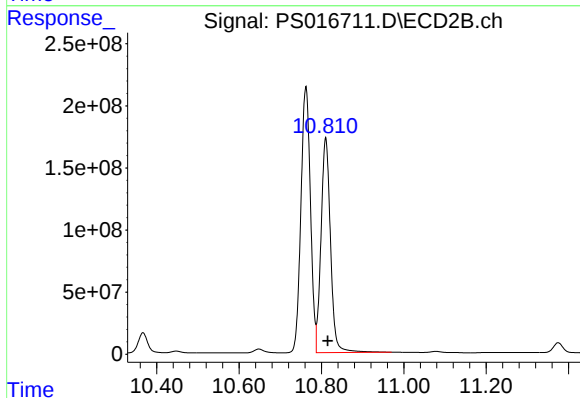
R.T.: 9.832 min
Delta R.T.: -0.006 min
Response: 1568274373
Conc: 769.77 ng/ml



#15 Picloram

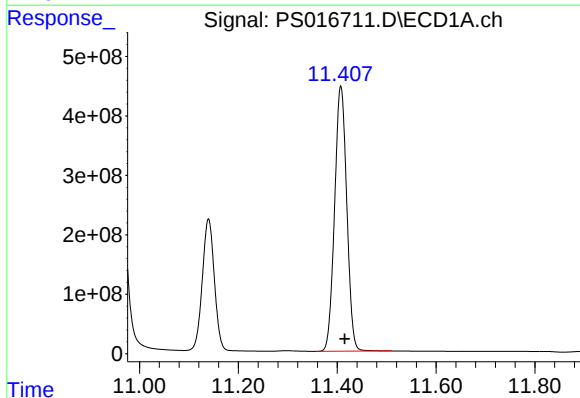
R.T.: 10.960 min
Delta R.T.: -0.007 min
Response: 6516316108
Conc: 652.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



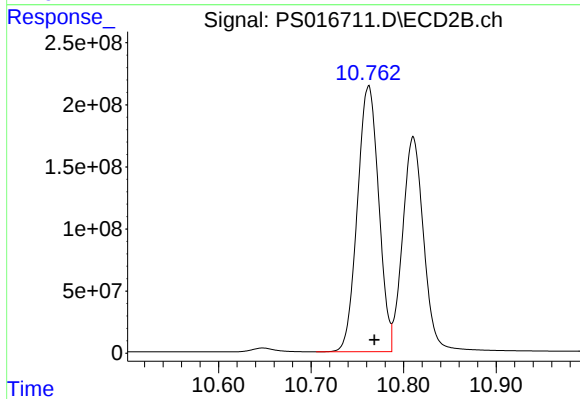
#15 Picloram

R.T.: 10.810 min
Delta R.T.: -0.005 min
Response: 2761132240
Conc: 685.72 ng/ml



#16 DCPA

R.T.: 11.407 min
Delta R.T.: -0.008 min
Response: 7613189067
Conc: 720.25 ng/ml



#16 DCPA

R.T.: 10.762 min
Delta R.T.: -0.006 min
Response: 3425907366
Conc: 762.14 ng/ml