

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061021\
 Data File : PS015402.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2021 17:09
 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: Jun 12 02:45:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
 Quant Title : 8080.M
 QLast Update : Fri May 28 14:34:22 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	7.221	6.782	2111.2E6	388.0E6	837.669	724.276
Target Compounds							
1) T	Dalapon	3.038	2.521	1529.3E6	407.8E6	581.847	623.165
2) T	3,5-DICHL...	6.433	5.969	2655.9E6	543.1E6	770.167	672.229
3) T	4-Nitroph...	7.047	6.399	1094.3E6	213.1E6	776.260	669.901
5) T	DICAMBA	7.413	6.947	7740.0E6	1539.7E6	812.024m	695.756
6) T	MCPD	7.584	7.045	624.2E6	124.7E6	86.734	70.542
7) T	MCPA	7.733	7.257	841.8E6	181.2E6	83.878	69.708
8) T	DICHLORPROP	8.108	7.569	1865.0E6	377.4E6	809.766	694.606
9) T	2,4-D	8.335	7.859	2063.8E6	444.1E6	809.915	689.500
10) T	Pentachlo...	8.648	8.290	25779.3E6	5162.9E6	796.376	701.362
11) T	2,4,5-TP ...	9.199	8.651	10158.5E6	2059.6E6	818.504	709.724
12) T	2,4,5-T	9.481	9.028	8918.0E6	2080.6E6	742.495	718.670
13) T	2,4-DB	10.032	9.535	1896.2E6	276.0E6	744.625	715.500
14) T	DINOSEB	11.197	9.863	6304.6E6	1471.5E6	789.099	805.822
15) T	Picloram	11.010	10.840	10983.2E6	2780.7E6	662.964m	669.573
16) T	DCPA	11.465	10.796	10793.0E6	3163.8E6	640.073	733.887

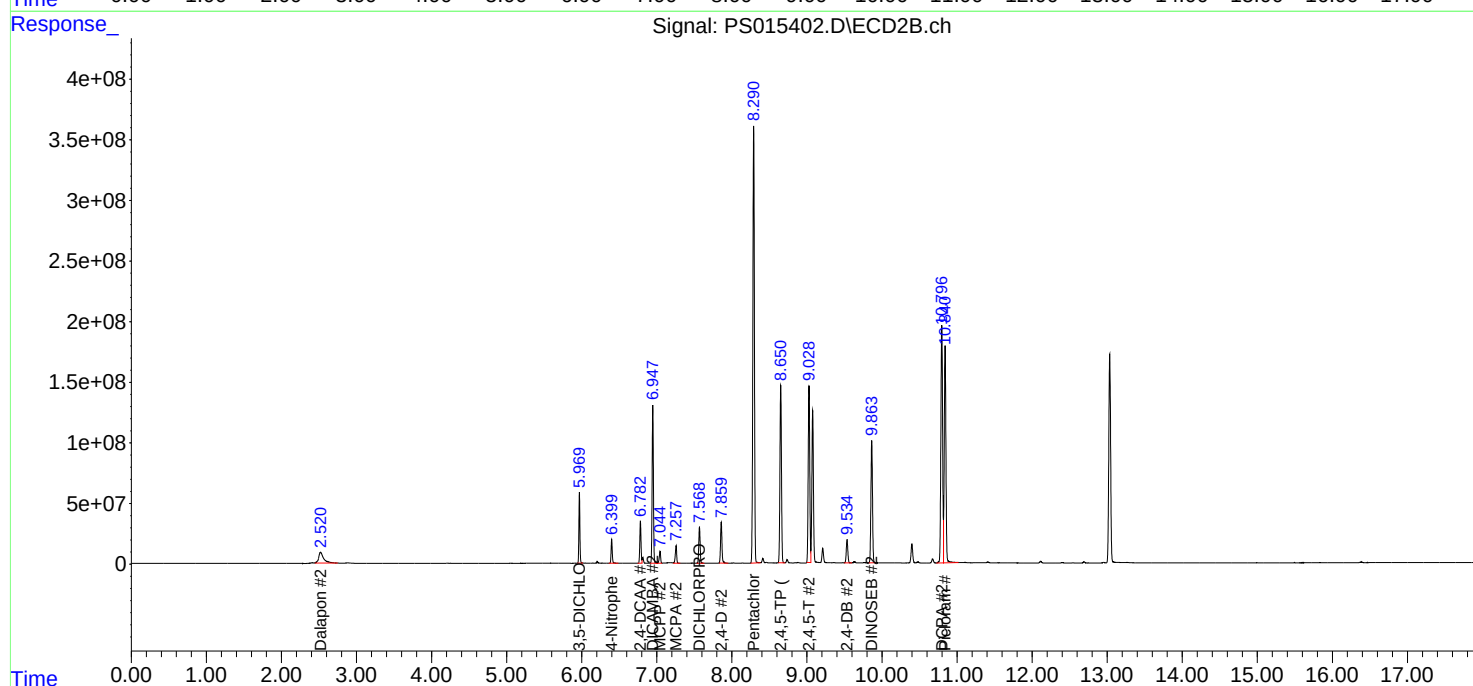
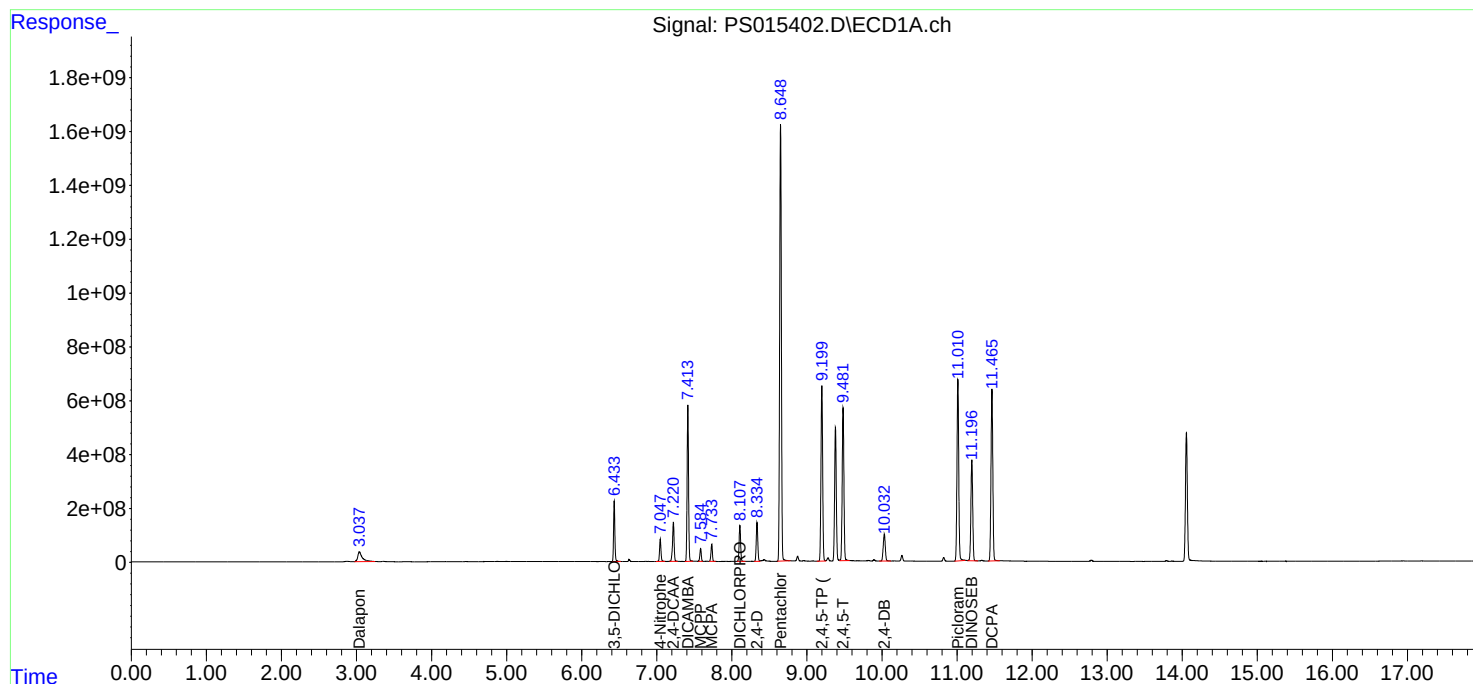
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

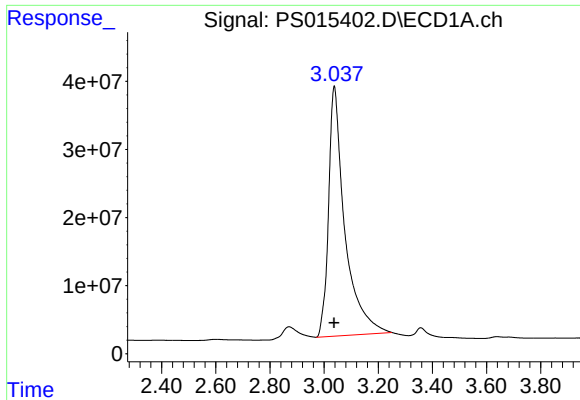
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ECD_S
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Integration File signal 1: autoint1.e
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Quant Time: Jun 12 02:45:12 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052821.M
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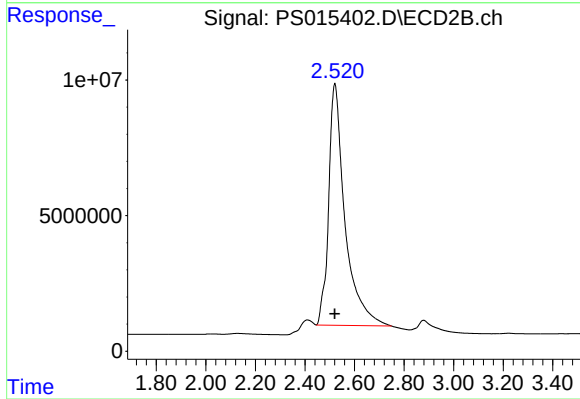




#1 Dalapon

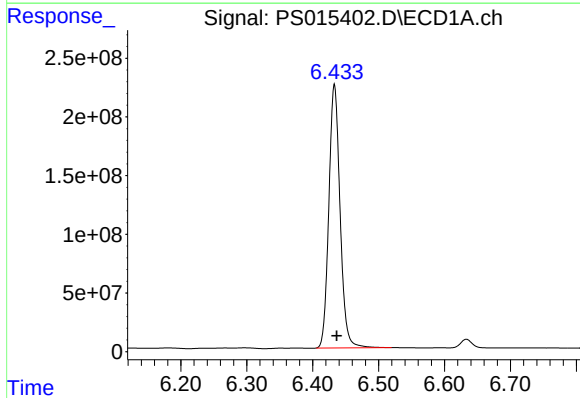
R.T.: 3.038 min
Delta R.T.: 0.000 min
Response: 1529314400
Conc: 581.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



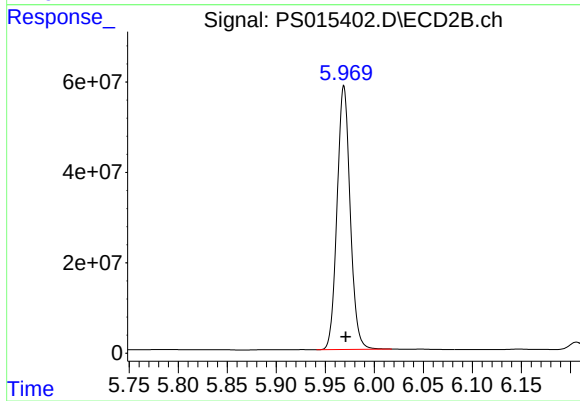
#1 Dalapon

R.T.: 2.521 min
Delta R.T.: 0.000 min
Response: 407831844
Conc: 623.16 ng/ml



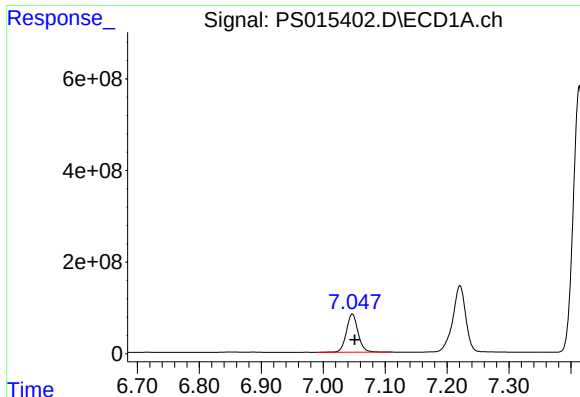
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.433 min
Delta R.T.: -0.004 min
Response: 2655855430
Conc: 770.17 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

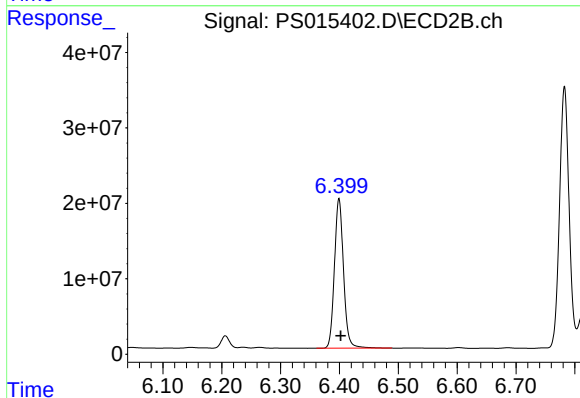
R.T.: 5.969 min
Delta R.T.: -0.002 min
Response: 543056443
Conc: 672.23 ng/ml



#3 4-Nitrophenol

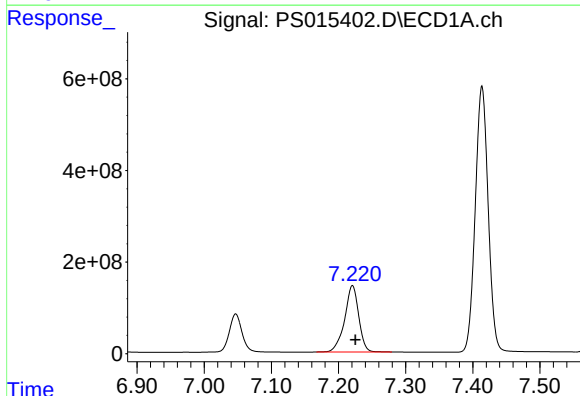
R.T.: 7.047 min
Delta R.T.: -0.004 min
Response: 1094291469
Conc: 776.26 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



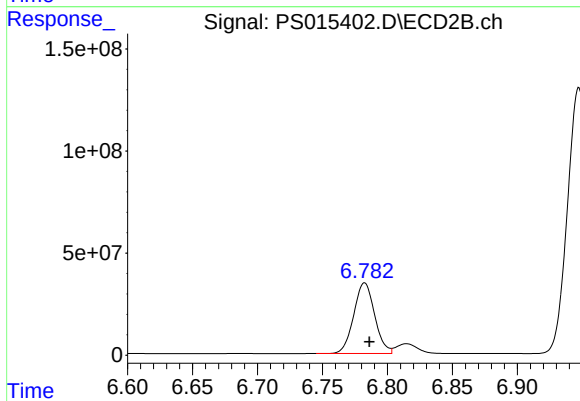
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.003 min
Response: 213145145
Conc: 669.90 ng/ml



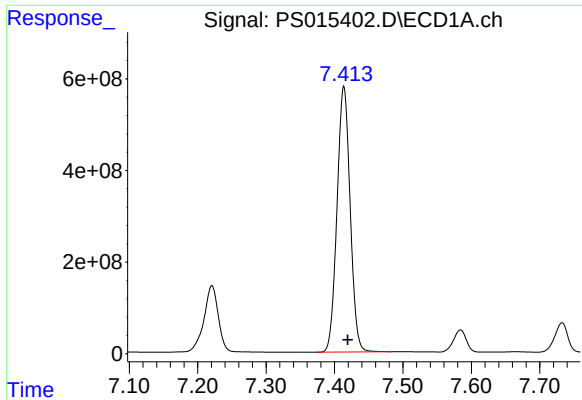
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.004 min
Response: 2111239325
Conc: 837.67 ng/ml



#4 2,4-DCAA

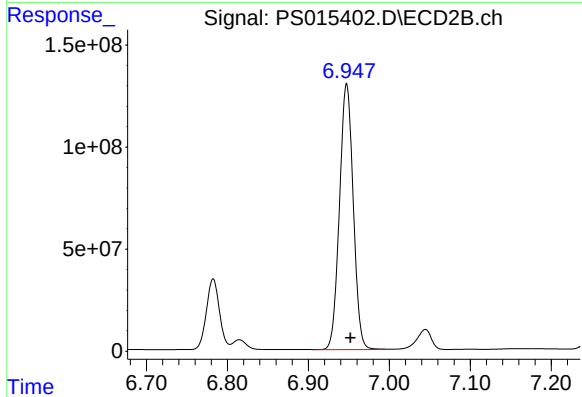
R.T.: 6.782 min
Delta R.T.: -0.004 min
Response: 388046345
Conc: 724.28 ng/ml



#5 DICAMBA

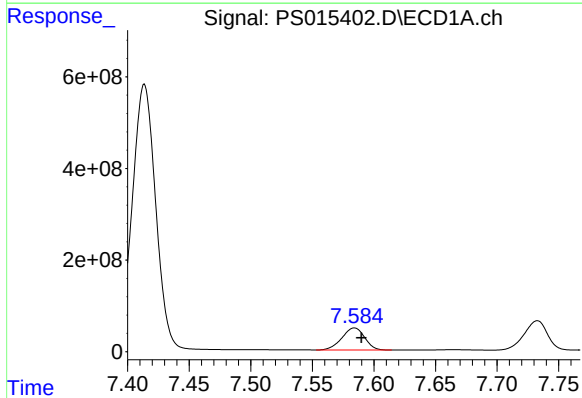
R.T.: 7.413 min
Delta R.T.: -0.006 min
Response: 7740011702
Conc: 812.02 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



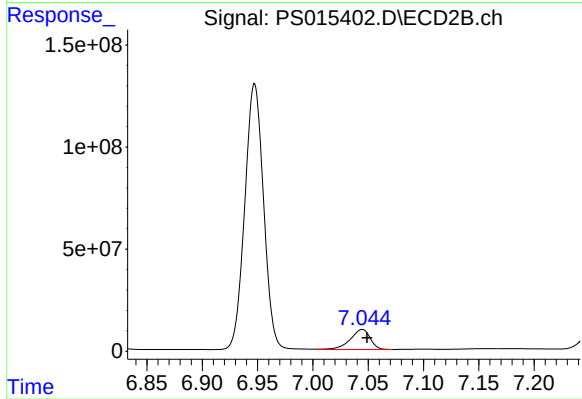
#5 DICAMBA

R.T.: 6.947 min
Delta R.T.: -0.005 min
Response: 1539664647
Conc: 695.76 ng/ml



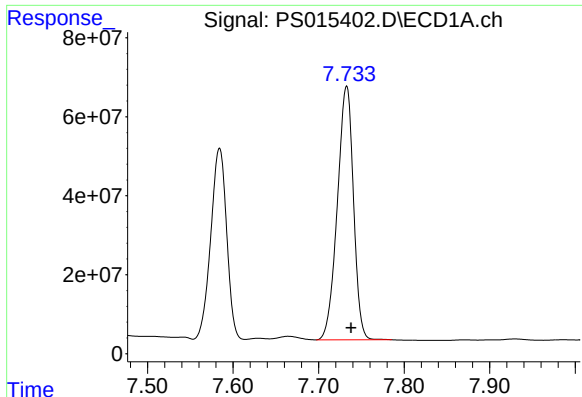
#6 MCP

R.T.: 7.584 min
Delta R.T.: -0.006 min
Response: 624166930
Conc: 86.73 ug/ml



#6 MCP

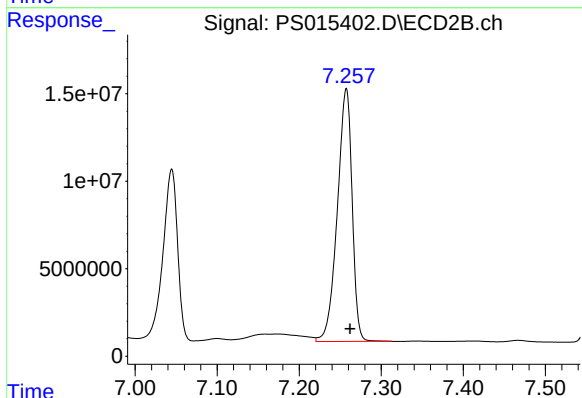
R.T.: 7.045 min
Delta R.T.: -0.004 min
Response: 124654579
Conc: 70.54 ug/ml



#7 MCPA

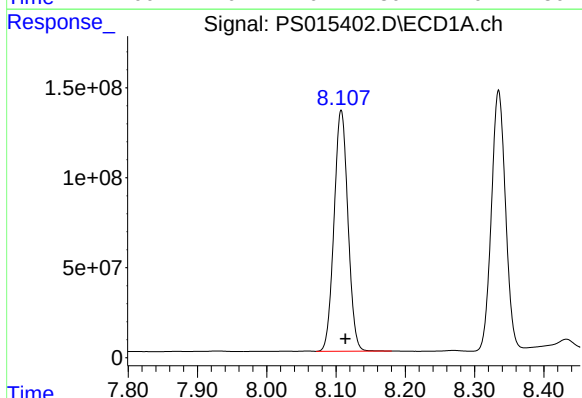
R.T.: 7.733 min
Delta R.T.: -0.005 min
Response: 841835170
Conc: 83.88 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



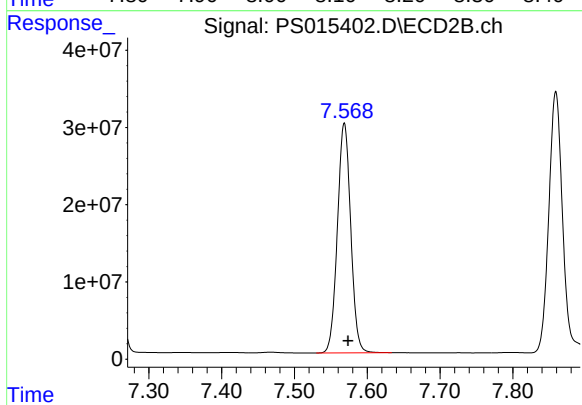
#7 MCPA

R.T.: 7.257 min
Delta R.T.: -0.005 min
Response: 181155621
Conc: 69.71 ug/ml



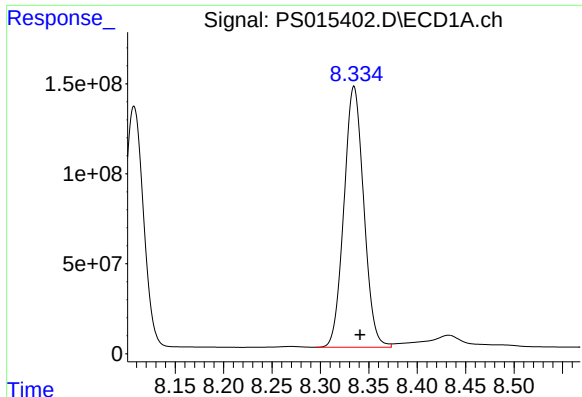
#8 DICHLORPROP

R.T.: 8.108 min
Delta R.T.: -0.006 min
Response: 1864973705
Conc: 809.77 ng/ml



#8 DICHLORPROP

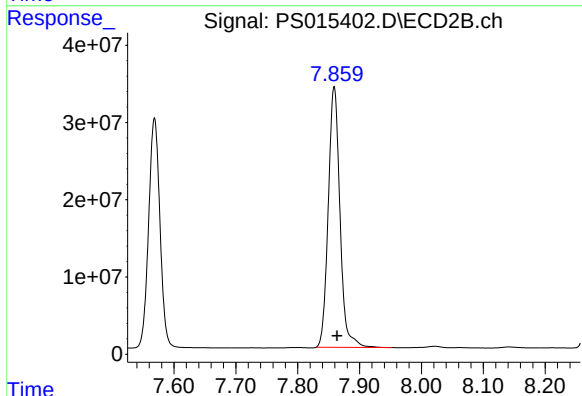
R.T.: 7.569 min
Delta R.T.: -0.005 min
Response: 377354336
Conc: 694.61 ng/ml



#9 2,4-D

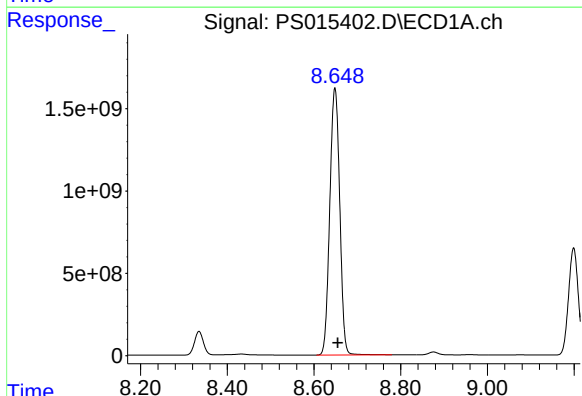
R.T.: 8.335 min
Delta R.T.: -0.006 min
Response: 2063756236
Conc: 809.91 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



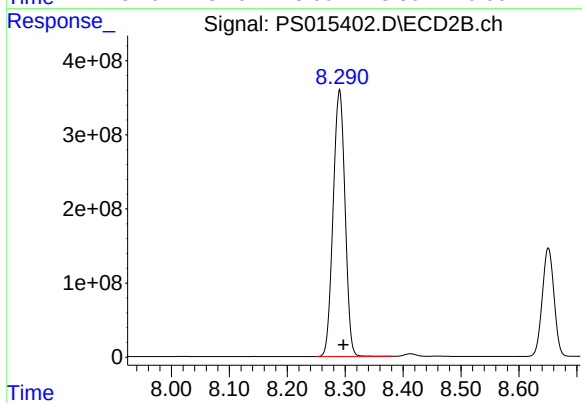
#9 2,4-D

R.T.: 7.859 min
Delta R.T.: -0.005 min
Response: 444055158
Conc: 689.50 ng/ml



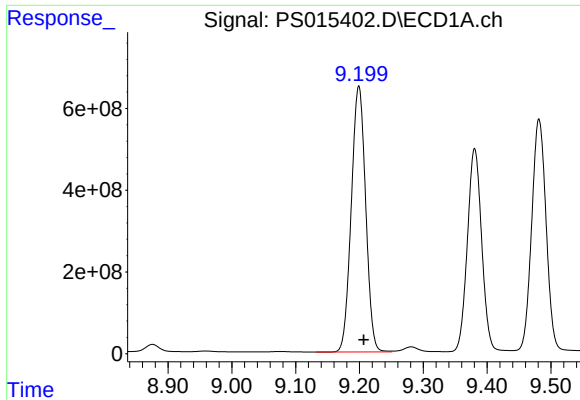
#10 Pentachlorophenol

R.T.: 8.648 min
Delta R.T.: -0.007 min
Response: 25779300782
Conc: 796.38 ng/ml



#10 Pentachlorophenol

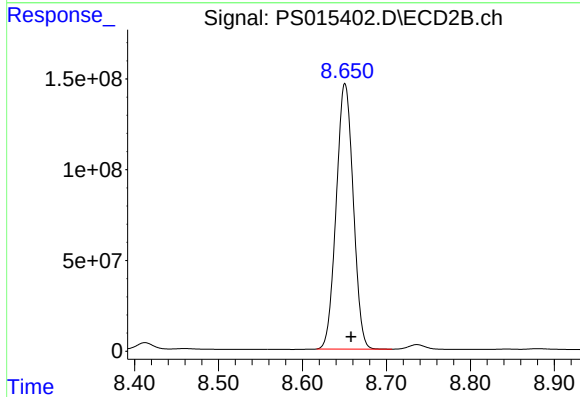
R.T.: 8.290 min
Delta R.T.: -0.007 min
Response: 5162860518
Conc: 701.36 ng/ml



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

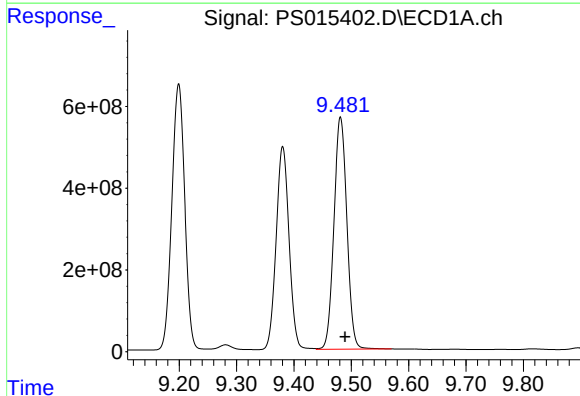
R.T.: 9.199 min
Delta R.T.: -0.007 min
Response: 10158455075
Conc: 818.50 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



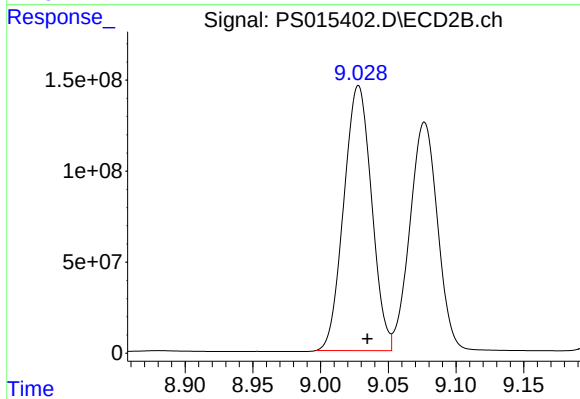
#11 2,4,5-TP (SILVEX)

R.T.: 8.651 min
Delta R.T.: -0.007 min
Response: 2059575820
Conc: 709.72 ng/ml



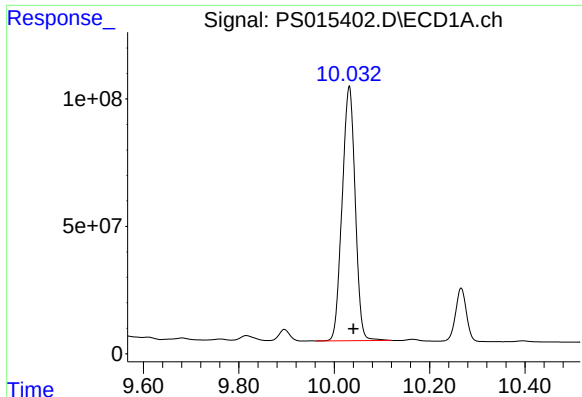
#12 2,4,5-T

R.T.: 9.481 min
Delta R.T.: -0.008 min
Response: 8918041066
Conc: 742.50 ng/ml



#12 2,4,5-T

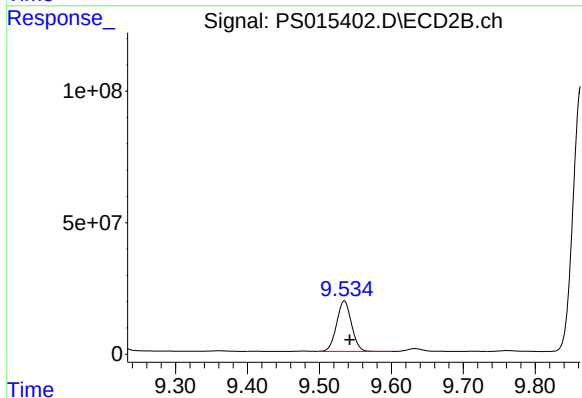
R.T.: 9.028 min
Delta R.T.: -0.007 min
Response: 2080550512
Conc: 718.67 ng/ml



#13 2,4-DB

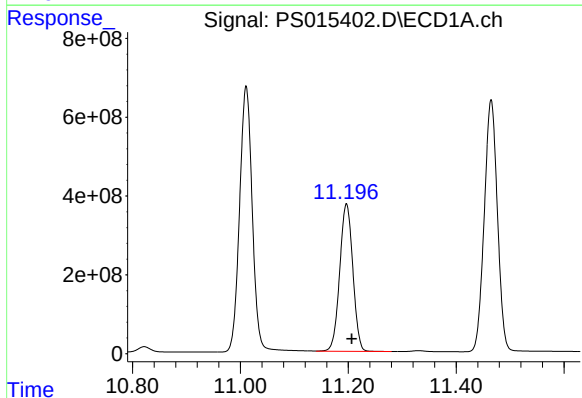
R.T.: 10.032 min
Delta R.T.: -0.009 min
Response: 1896208374
Conc: 744.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



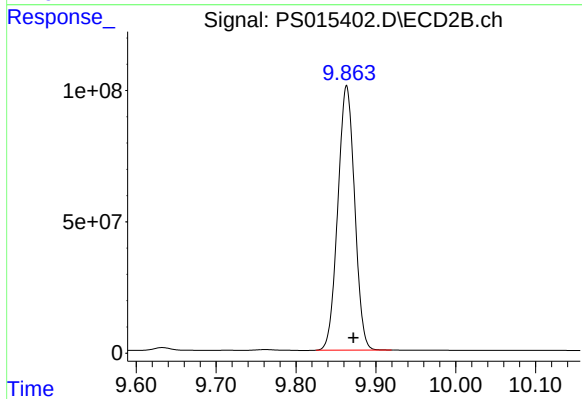
#13 2,4-DB

R.T.: 9.535 min
Delta R.T.: -0.008 min
Response: 276003707
Conc: 715.50 ng/ml



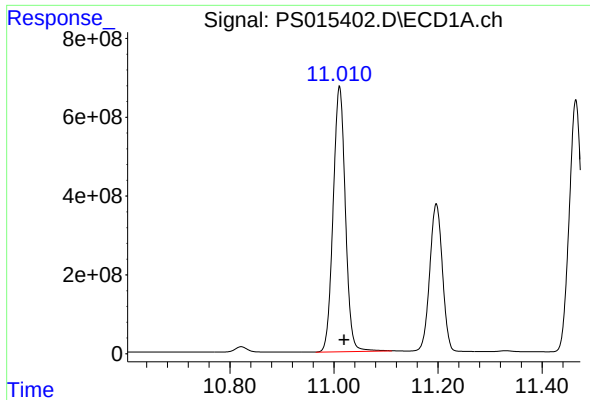
#14 DINOSEB

R.T.: 11.197 min
Delta R.T.: -0.010 min
Response: 6304563674
Conc: 789.10 ng/ml



#14 DINOSEB

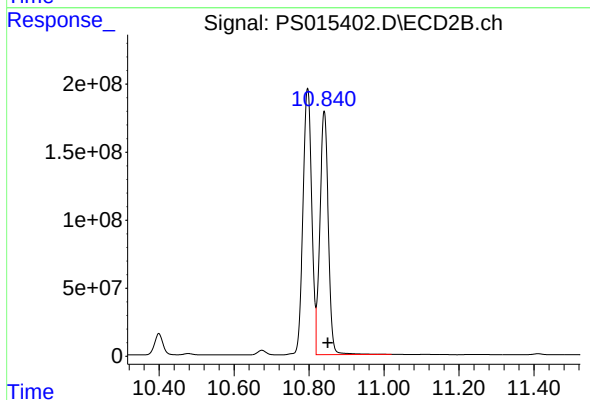
R.T.: 9.863 min
Delta R.T.: -0.009 min
Response: 1471546251
Conc: 805.82 ng/ml



#15 Picloram

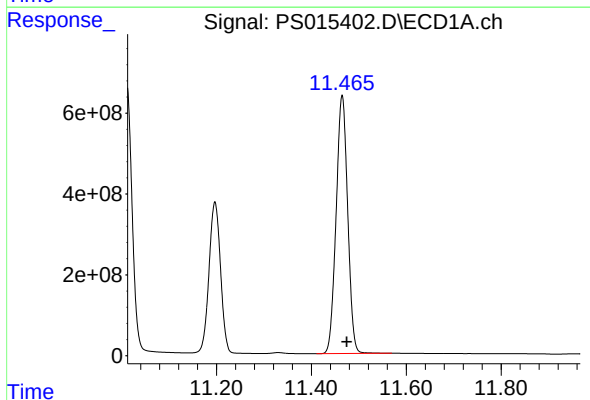
R.T.: 11.010 min
Delta R.T.: -0.009 min
Response: 10983175239
Conc: 662.96 ng/ml m

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



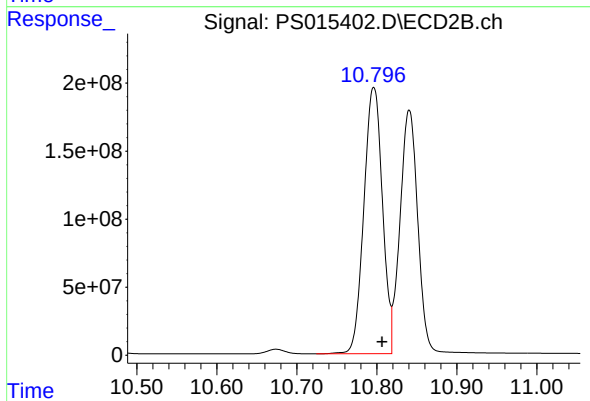
#15 Picloram

R.T.: 10.840 min
Delta R.T.: -0.010 min
Response: 2780666807
Conc: 669.57 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.010 min
Response: 10792971151
Conc: 640.07 ng/ml



#16 DCPA

R.T.: 10.796 min
Delta R.T.: -0.010 min
Response: 3163784734
Conc: 733.89 ng/ml