

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
 Data File : PS019727.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Jun 2022 18:58
 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: Jun 15 19:16:19 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
 Quant Title : 8080.M
 QLast Update : Wed May 25 02:05:34 2022
 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	7.196	6.781	1735.7E6	579.5E6	723.445	747.836
Target Compounds							
1) T	Dalapon	3.014	2.527	3303.6E6	675.8E6	651.756	673.464
2) T	3,5-DICHL...	6.411	5.962	2125.5E6	839.8E6	672.490	700.643
3) T	4-Nitroph...	7.028	6.399	744.0E6	296.1E6	758.177	691.673
5) T	DICAMBA	7.385	6.945	6404.7E6	2431.9E6	674.337	711.411
6) T	MCPD	7.555	7.042	505.1E6	189.8E6	67.291	70.110
7) T	MCPA	7.703	7.254	717.4E6	263.4E6	66.403	68.537
8) T	DICHLORPROP	8.076	7.564	1687.5E6	619.2E6	659.034	700.925
9) T	2,4-D	8.306	7.856	1882.4E6	745.8E6	658.311	699.215
10) T	Pentachlo...	8.612	8.281	23272.7E6	8297.3E6	672.839	711.832
11) T	2,4,5-TP ...	9.163	8.642	10607.4E6	3590.1E6	675.592	714.133
12) T	2,4,5-T	9.447	9.019	12516.8E6	3386.9E6	665.093	720.126
13) T	2,4-DB	9.999	9.523	2852.6E6	438.4E6	705.035	709.505
14) T	DINOSEB	11.152	9.849	10940.0E6	2515.1E6	707.303	707.963
15) T	Picloram	10.978	10.830	19731.2E6	4134.8E6	664.858	642.823
16) T	DCPA	11.421	10.777	17471.5E6	4424.5E6	724.836	716.818

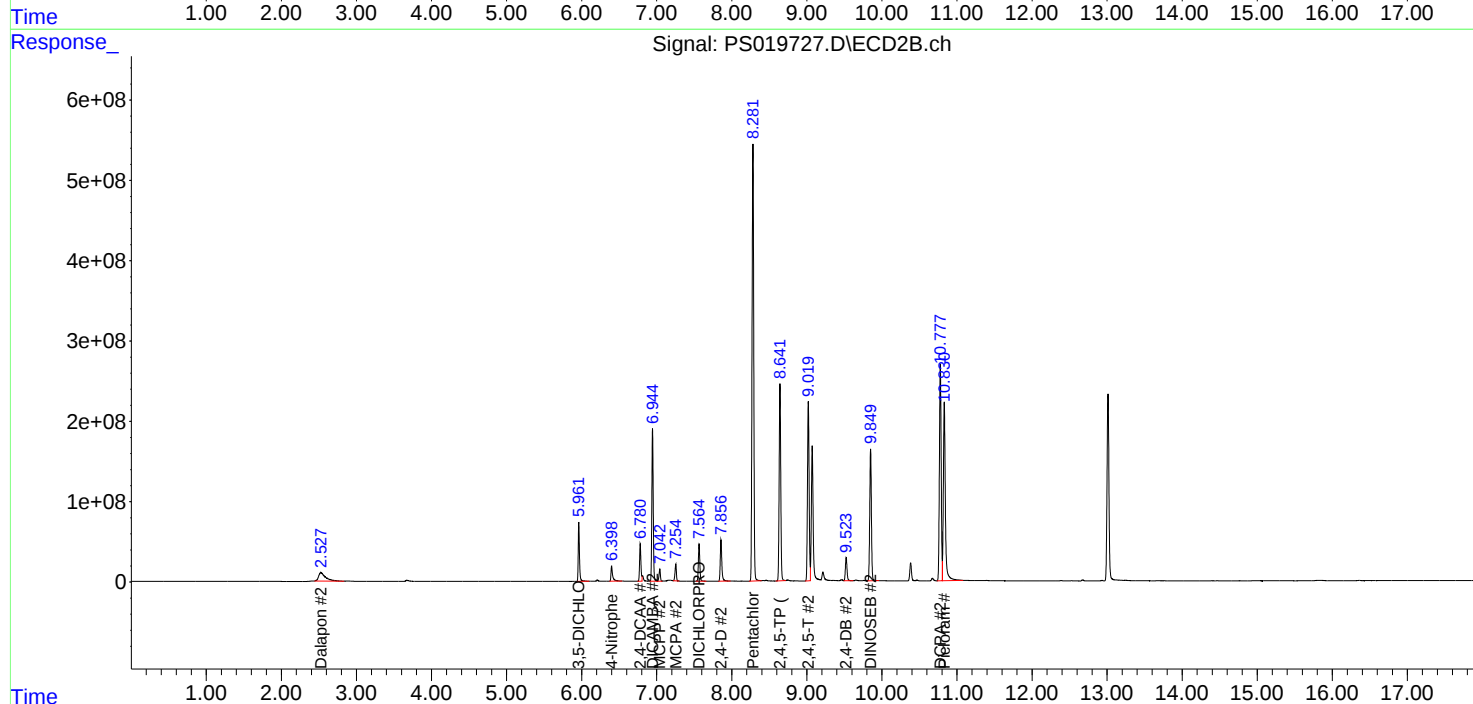
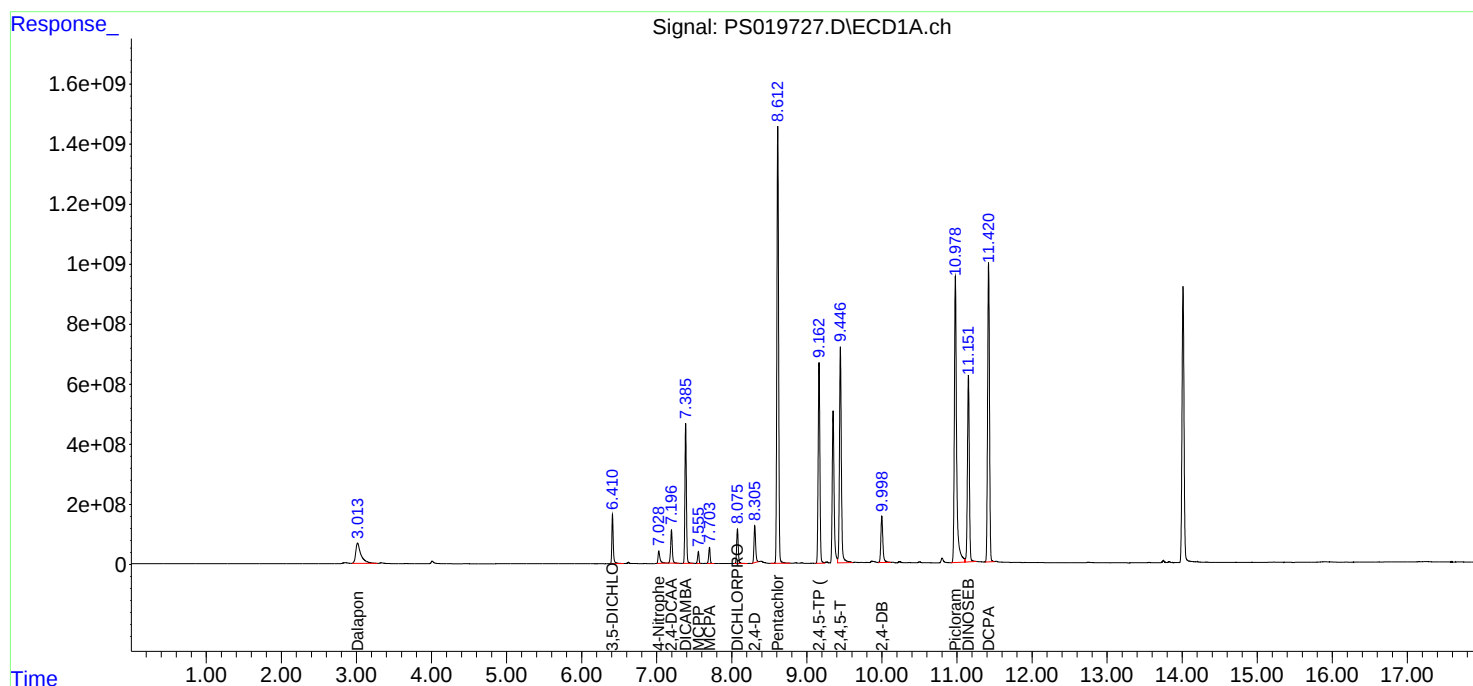
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

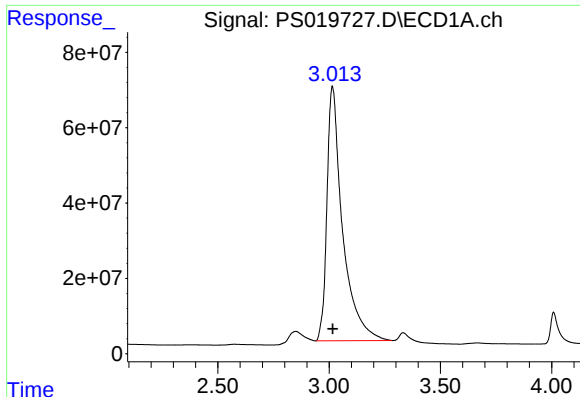
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS061522\
Data File : PS019727.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 15 Jun 2022 18:58
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 15 19:16:19 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052422.M
Quant Title : 8080.M
QLast Update : Wed May 25 02:05:34 2022
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

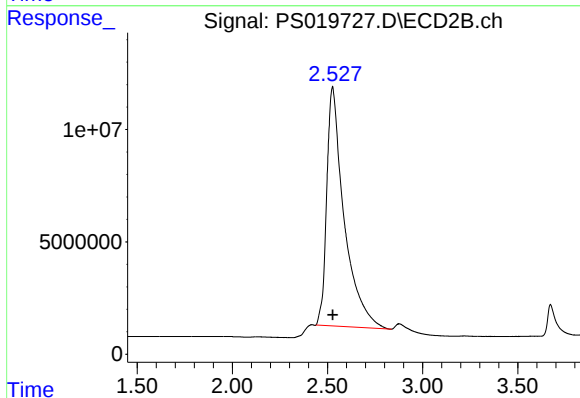




#1 Dalapon

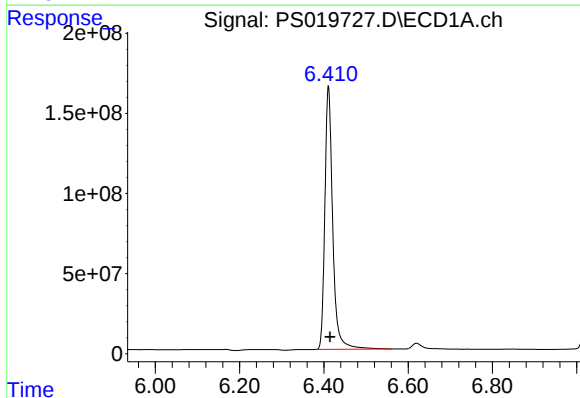
R.T.: 3.014 min
Delta R.T.: -0.002 min
Response: 3303600885
Conc: 651.76 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



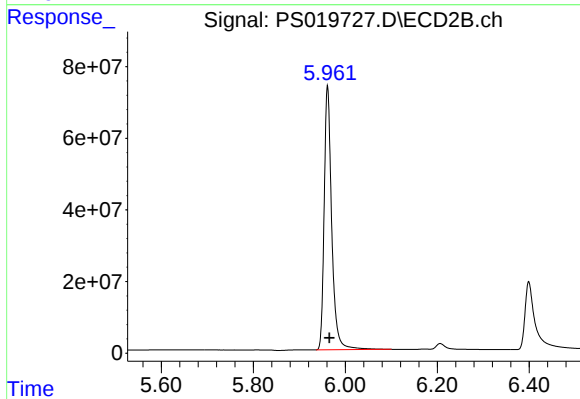
#1 Dalapon

R.T.: 2.527 min
Delta R.T.: 0.000 min
Response: 675782082
Conc: 673.46 ng/ml



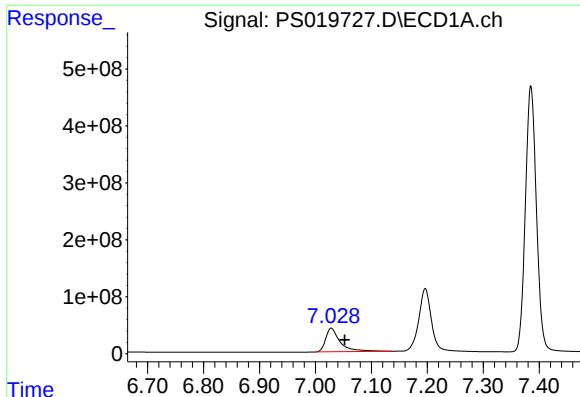
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.411 min
Delta R.T.: -0.004 min
Response: 2125495529
Conc: 672.49 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

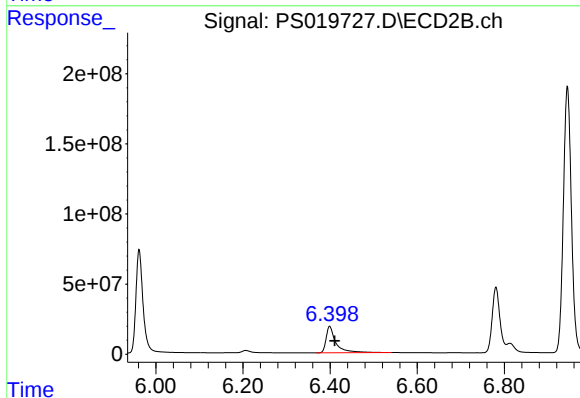
R.T.: 5.962 min
Delta R.T.: -0.004 min
Response: 839842811
Conc: 700.64 ng/ml



#3 4-Nitrophenol

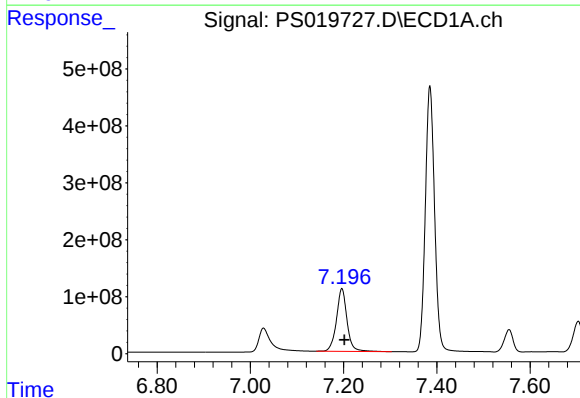
R.T.: 7.028 min
Delta R.T.: -0.024 min
Response: 744012419
Conc: 758.18 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



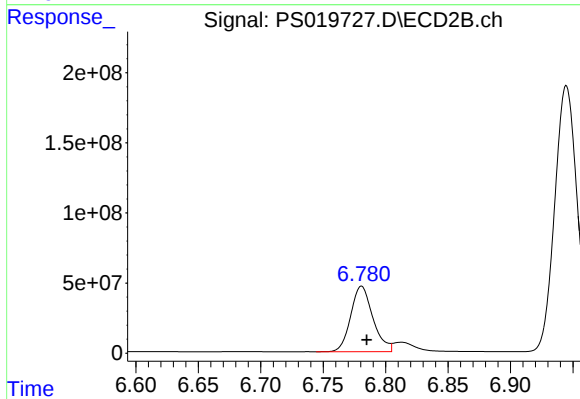
#3 4-Nitrophenol

R.T.: 6.399 min
Delta R.T.: -0.012 min
Response: 296061008
Conc: 691.67 ng/ml



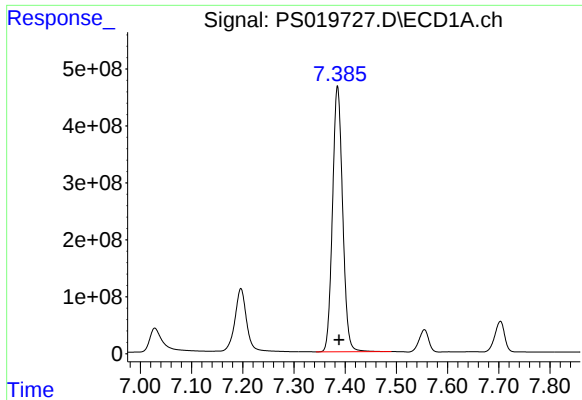
#4 2,4-DCAA

R.T.: 7.196 min
Delta R.T.: -0.006 min
Response: 1735666266
Conc: 723.45 ng/ml



#4 2,4-DCAA

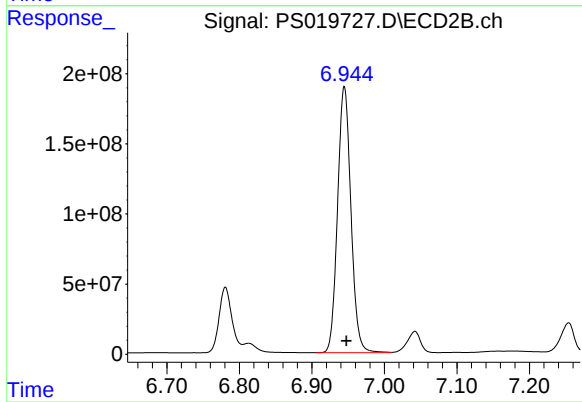
R.T.: 6.781 min
Delta R.T.: -0.004 min
Response: 579475815
Conc: 747.84 ng/ml



#5 DICAMBA

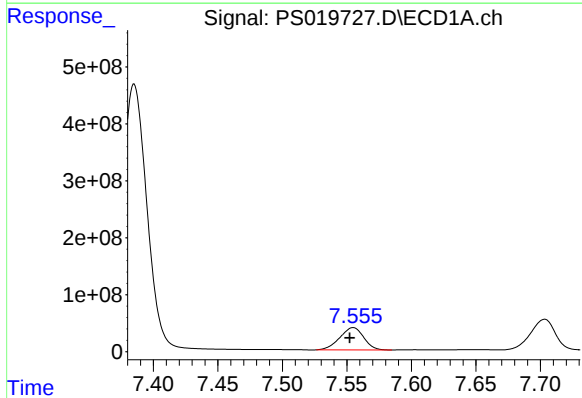
R.T.: 7.385 min
Delta R.T.: -0.003 min
Response: 6404689536
Conc: 674.34 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



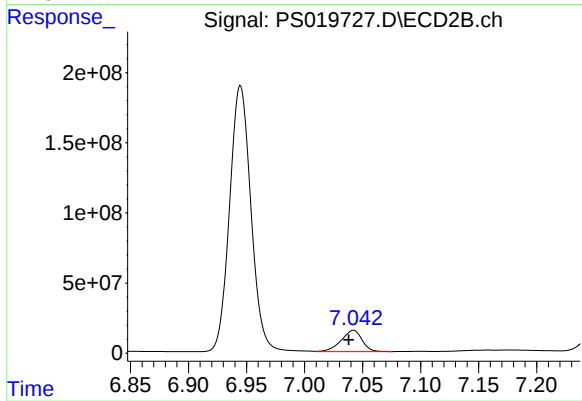
#5 DICAMBA

R.T.: 6.945 min
Delta R.T.: -0.003 min
Response: 2431920177
Conc: 711.41 ng/ml



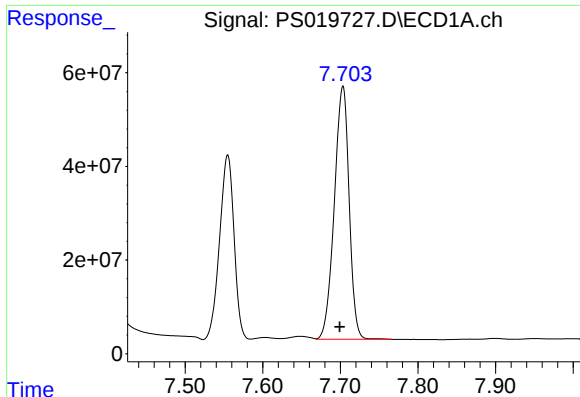
#6 MCP

R.T.: 7.555 min
Delta R.T.: 0.003 min
Response: 505052103
Conc: 67.29 ug/ml



#6 MCP

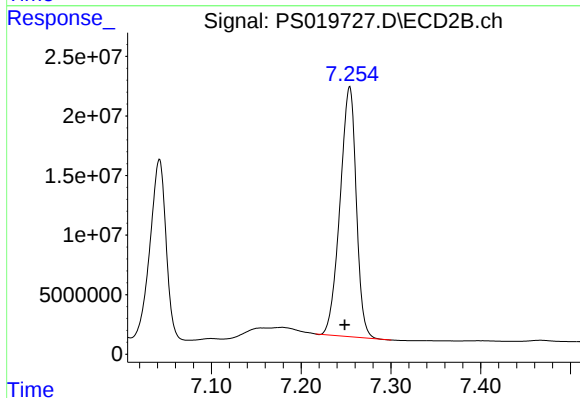
R.T.: 7.042 min
Delta R.T.: 0.004 min
Response: 189788786
Conc: 70.11 ug/ml



#7 MCPA

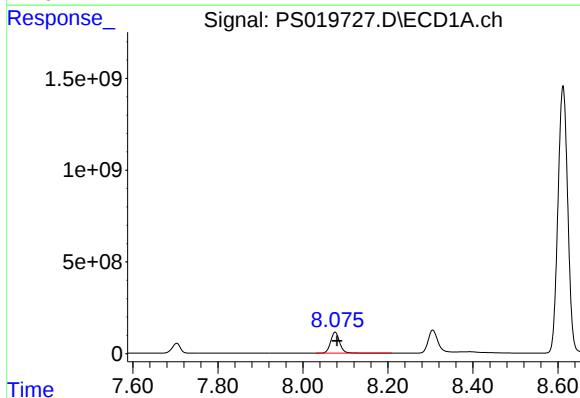
R.T.: 7.703 min
Delta R.T.: 0.004 min
Response: 717413495
Conc: 66.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



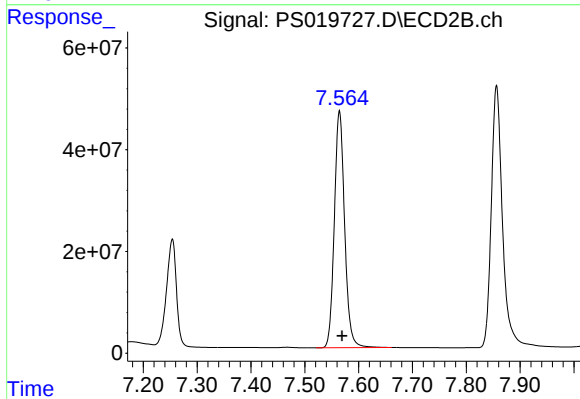
#7 MCPA

R.T.: 7.254 min
Delta R.T.: 0.006 min
Response: 263358448
Conc: 68.54 ug/ml



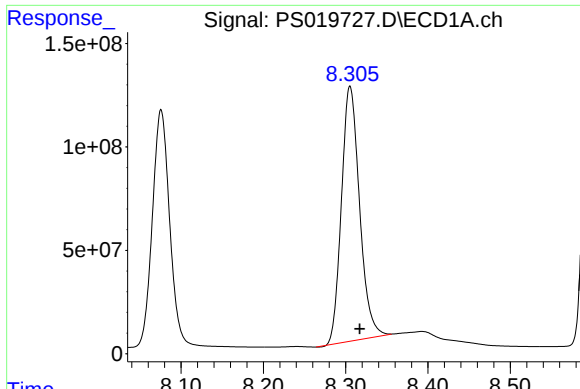
#8 DICHLORPROP

R.T.: 8.076 min
Delta R.T.: -0.005 min
Response: 1687528730
Conc: 659.03 ng/ml



#8 DICHLORPROP

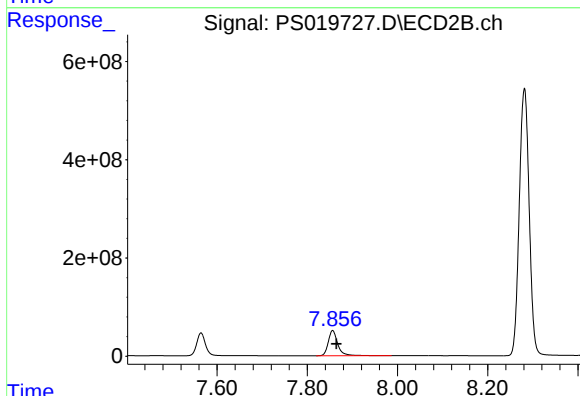
R.T.: 7.564 min
Delta R.T.: -0.005 min
Response: 619177698
Conc: 700.93 ng/ml



#9 2,4-D

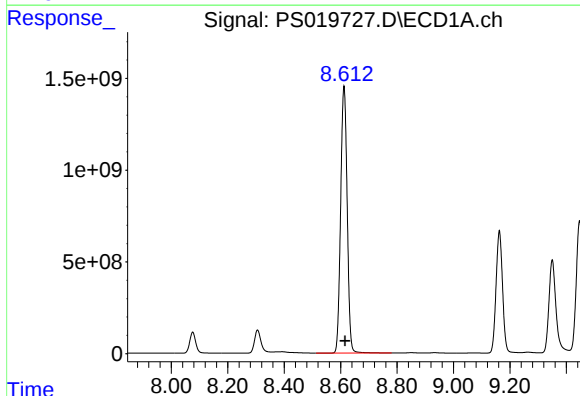
R.T.: 8.306 min
Delta R.T.: -0.012 min
Response: 1882434492
Conc: 658.31 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



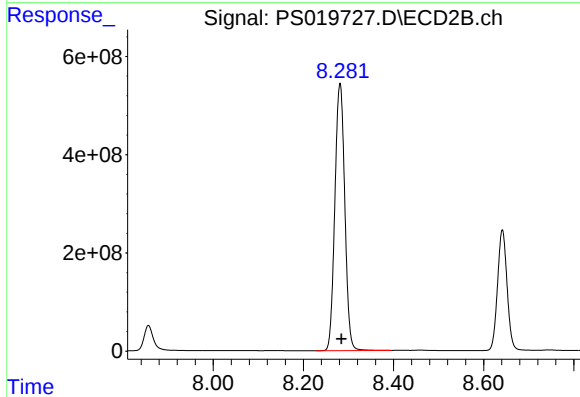
#9 2,4-D

R.T.: 7.856 min
Delta R.T.: -0.008 min
Response: 745801525
Conc: 699.21 ng/ml



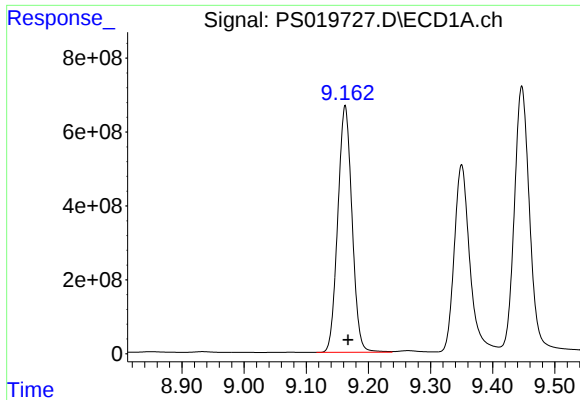
#10 Pentachlorophenol

R.T.: 8.612 min
Delta R.T.: -0.003 min
Response: 23272745077
Conc: 672.84 ng/ml



#10 Pentachlorophenol

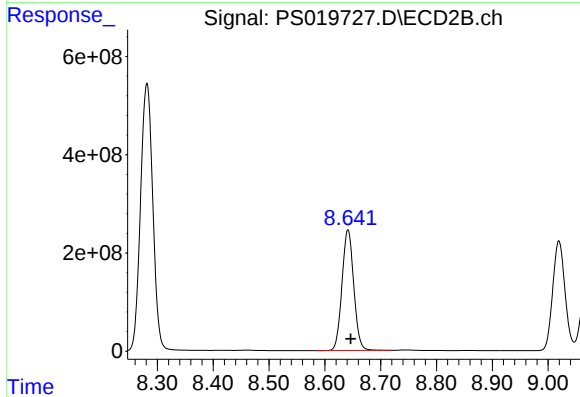
R.T.: 8.281 min
Delta R.T.: -0.003 min
Response: 8297287500
Conc: 711.83 ng/ml



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

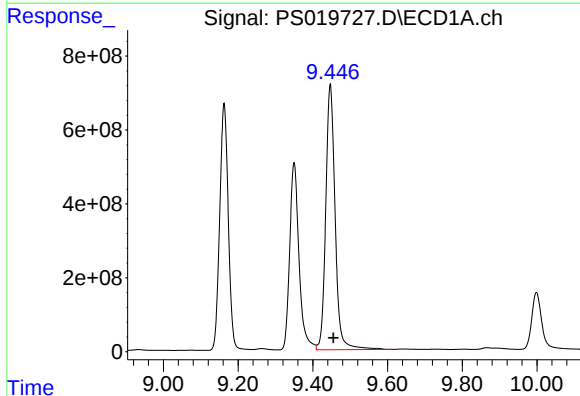
R.T.: 9.163 min
Delta R.T.: -0.005 min
Response: 10607438453
Conc: 675.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



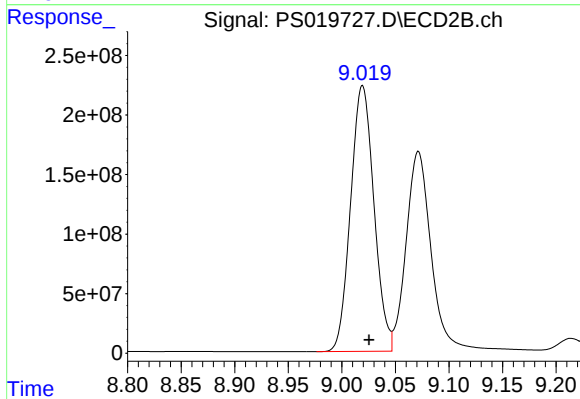
#11 2,4,5-TP (SILVEX)

R.T.: 8.642 min
Delta R.T.: -0.005 min
Response: 3590062265
Conc: 714.13 ng/ml



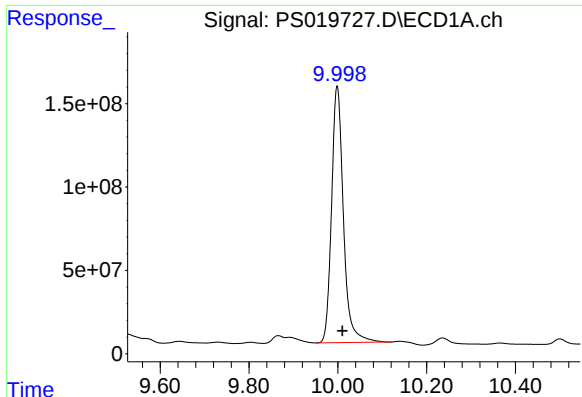
#12 2,4,5-T

R.T.: 9.447 min
Delta R.T.: -0.008 min
Response: 12516831918
Conc: 665.09 ng/ml



#12 2,4,5-T

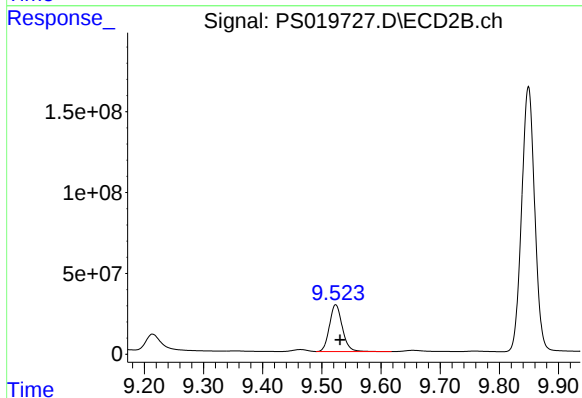
R.T.: 9.019 min
Delta R.T.: -0.006 min
Response: 3386900817
Conc: 720.13 ng/ml



#13 2,4-DB

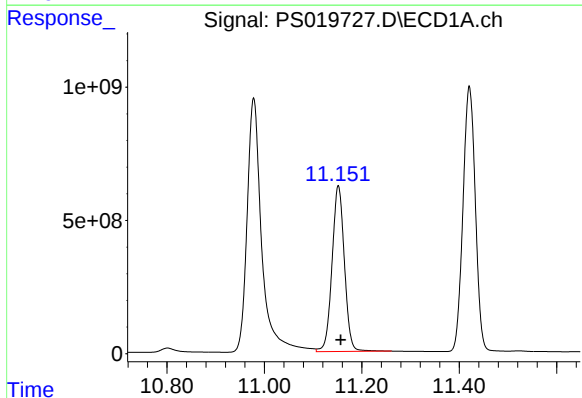
R.T.: 9.999 min
Delta R.T.: -0.012 min
Response: 2852583919
Conc: 705.03 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



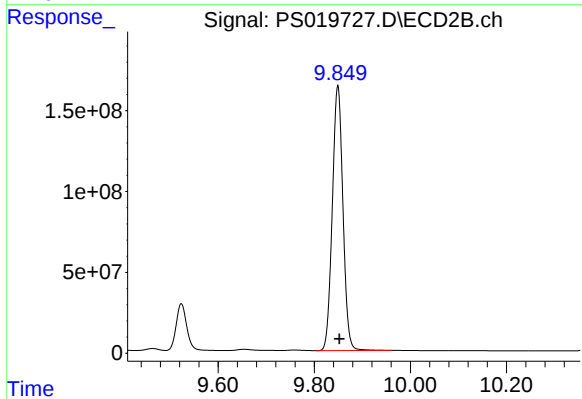
#13 2,4-DB

R.T.: 9.523 min
Delta R.T.: -0.007 min
Response: 438449567
Conc: 709.51 ng/ml



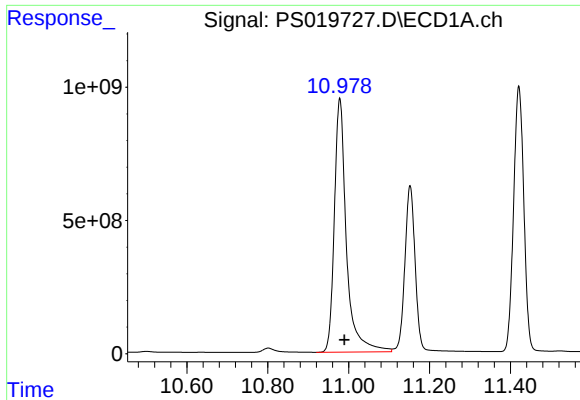
#14 DINOSEB

R.T.: 11.152 min
Delta R.T.: -0.005 min
Response: 10939981354
Conc: 707.30 ng/ml



#14 DINOSEB

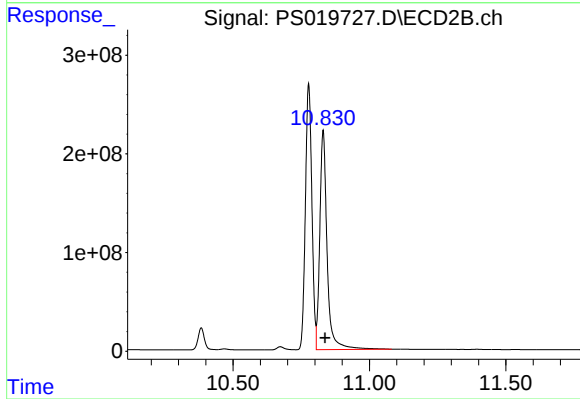
R.T.: 9.849 min
Delta R.T.: -0.004 min
Response: 2515122489
Conc: 707.96 ng/ml



#15 Picloram

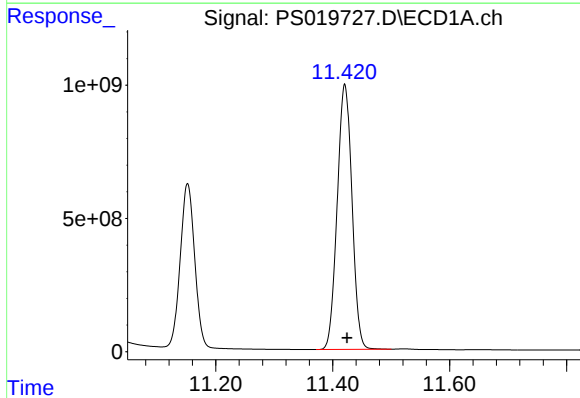
R.T.: 10.978 min
Delta R.T.: -0.012 min
Response: 19731150217
Conc: 664.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



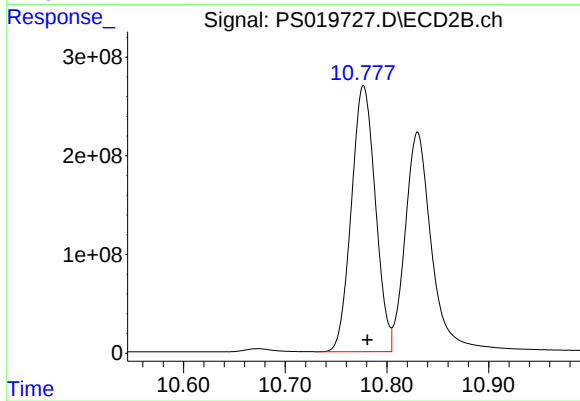
#15 Picloram

R.T.: 10.830 min
Delta R.T.: -0.007 min
Response: 4134801140
Conc: 642.82 ng/ml



#16 DCPA

R.T.: 11.421 min
Delta R.T.: -0.004 min
Response: 17471458995
Conc: 724.84 ng/ml



#16 DCPA

R.T.: 10.777 min
Delta R.T.: -0.004 min
Response: 4424548288
Conc: 716.82 ng/ml