

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
 Data File : PS011696.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2020 02:09
 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: Aug 10 03:58:43 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
 Quant Title : 8080.M
 QLast Update : Mon Jul 13 16:10:29 2020
 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	6.916	759.4E6	415.6E6	782.620	738.205
Target Compounds							
1) T	Dalapon	3.039	2.627	774.4E6	459.3E6	643.524	598.239
2) T	3,5-DICHL...	6.435	6.068	975.2E6	582.3E6	728.747	693.378
3) T	4-Nitroph...	7.052	6.524	358.1E6	245.1E6	812.212	747.465
5) T	DICAMBA	7.412	7.084	2872.4E6	1600.4E6	741.105	698.887
6) T	MCPD	7.580	7.181	227.3E6	137.0E6	75.072	71.823
7) T	MCPA	7.731	7.397	319.2E6	203.1E6	74.842	70.473
8) T	DICHLORPROP	8.103	7.709	687.5E6	413.4E6	733.344	686.854
9) T	2,4-D	8.333	8.004	718.2E6	529.9E6	755.119	706.890
10) T	Pentachlo...	8.643	8.433	9908.8E6	4974.9E6	749.605	713.788
11) T	2,4,5-TP ...	9.192	8.793	3989.2E6	2168.8E6	753.280	709.386
12) T	2,4,5-T	9.477	9.173	3890.6E6	2177.1E6	771.038	717.788
13) T	2,4-DB	10.029	9.679	492.8E6	299.6E6	764.614	700.847
14) T	DINOSEB	11.189	10.012	3023.3E6	1584.4E6	784.329	738.682
15) T	Picloram	11.012	10.996	4597.2E6	2954.5E6	728.579	675.558
16) T	DCPA	11.454	10.939	4925.4E6	2726.8E6	764.462	721.011

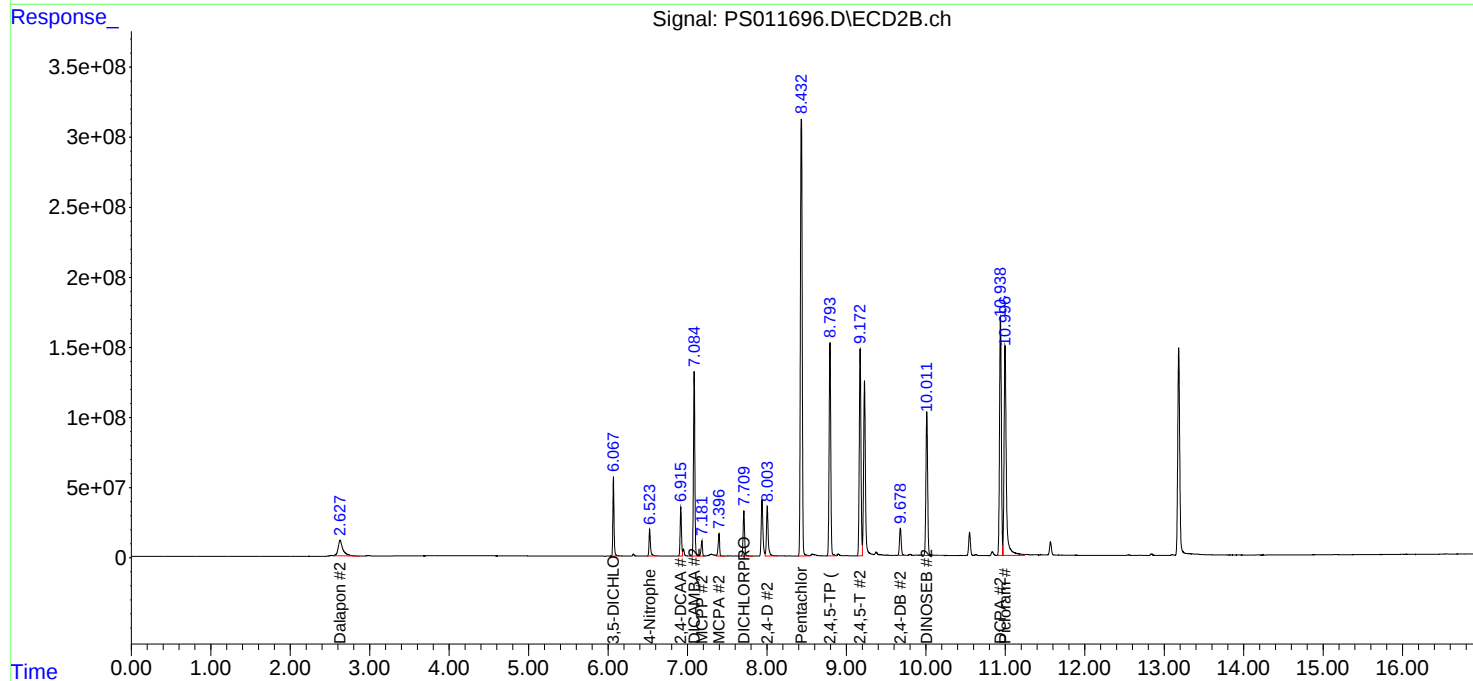
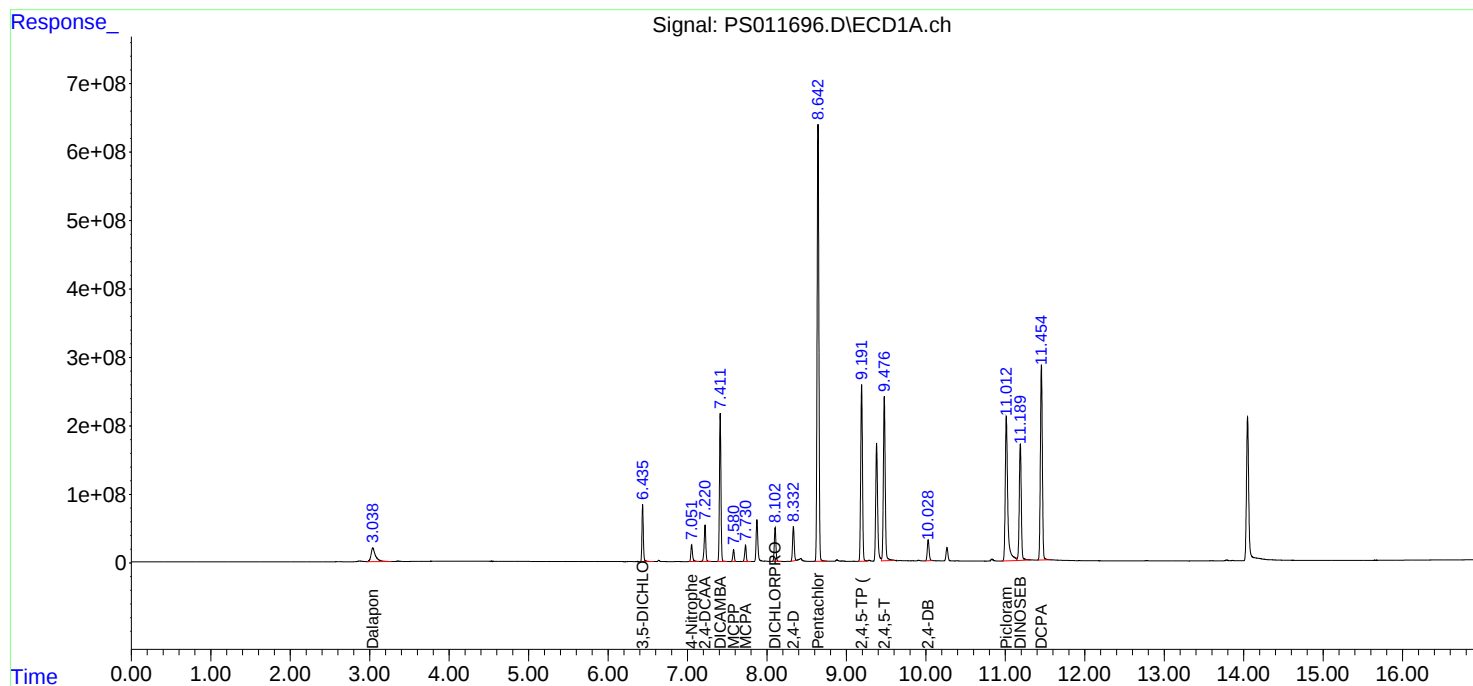
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

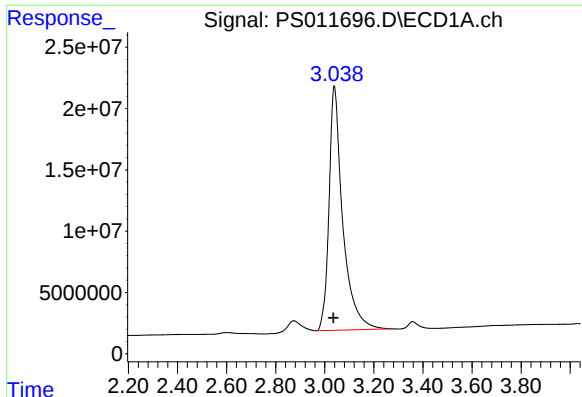
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS080720\
Data File : PS011696.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Aug 2020 02:09
Operator : DD\AJ
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 10 03:58:43 2020
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS071320.M
Quant Title : 8080.M
QLast Update : Mon Jul 13 16:10:29 2020
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

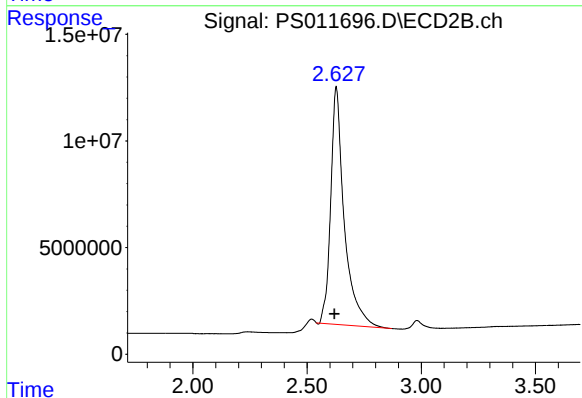




#1 Dalapon

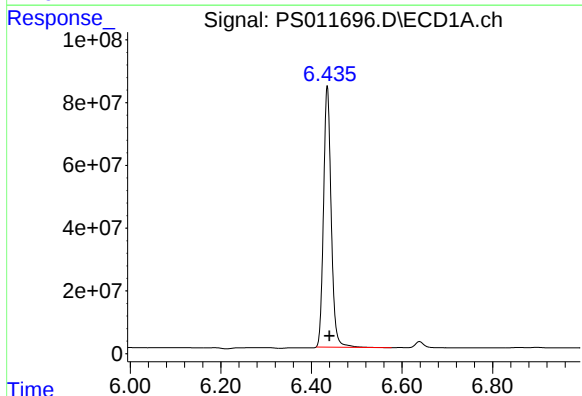
R.T.: 3.039 min
Delta R.T.: 0.003 min
Response: 774397457
Conc: 643.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



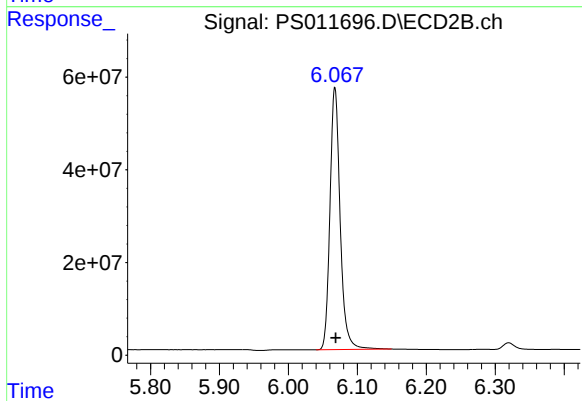
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.007 min
Response: 459251653
Conc: 598.24 ng/ml



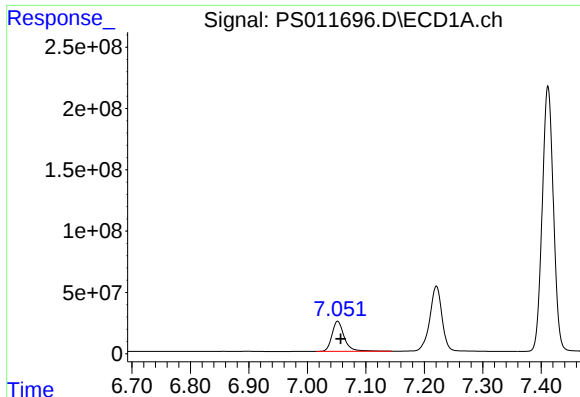
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.435 min
Delta R.T.: -0.004 min
Response: 975178455
Conc: 728.75 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

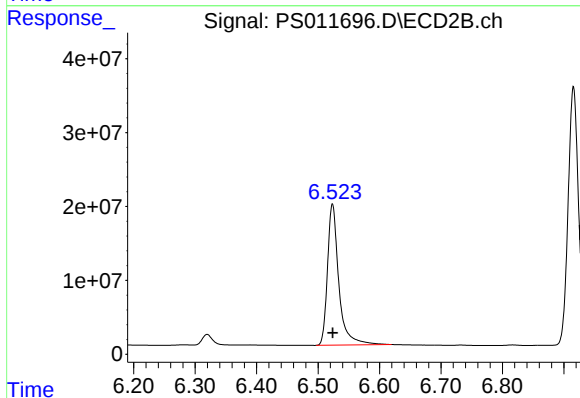
R.T.: 6.068 min
Delta R.T.: -0.001 min
Response: 582329406
Conc: 693.38 ng/ml



#3 4-Nitrophenol

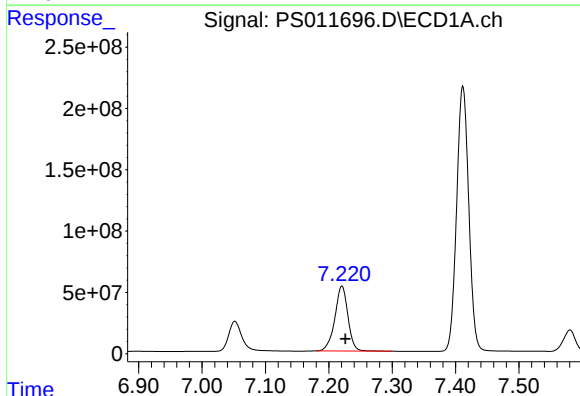
R.T.: 7.052 min
Delta R.T.: -0.005 min
Response: 358058324
Conc: 812.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



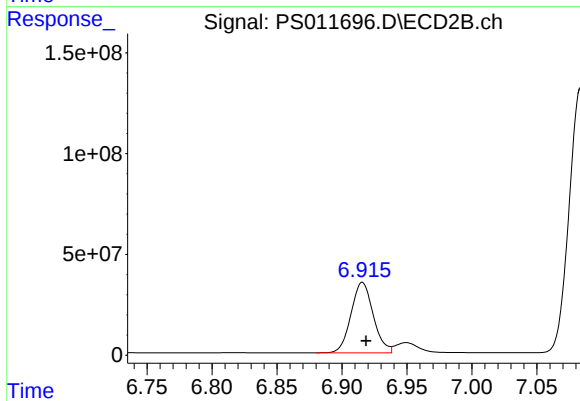
#3 4-Nitrophenol

R.T.: 6.524 min
Delta R.T.: 0.000 min
Response: 245077890
Conc: 747.47 ng/ml



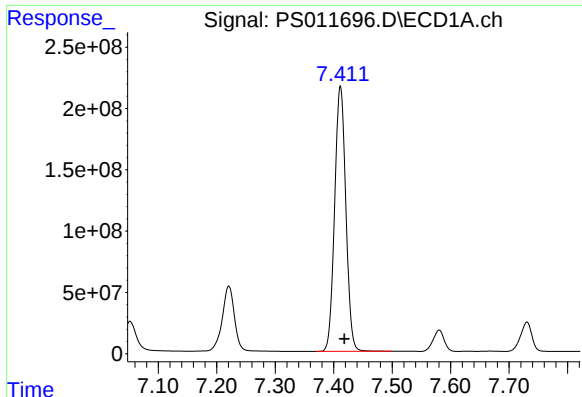
#4 2,4-DCAA

R.T.: 7.221 min
Delta R.T.: -0.006 min
Response: 759406233
Conc: 782.62 ng/ml



#4 2,4-DCAA

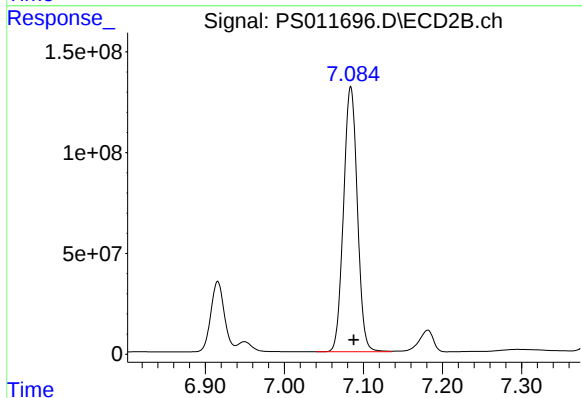
R.T.: 6.916 min
Delta R.T.: -0.003 min
Response: 415626120
Conc: 738.21 ng/ml



#5 DICAMBA

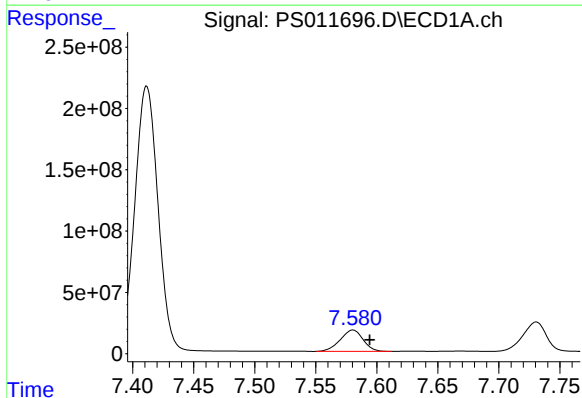
R.T.: 7.412 min
Delta R.T.: -0.007 min
Response: 2872422150
Conc: 741.10 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



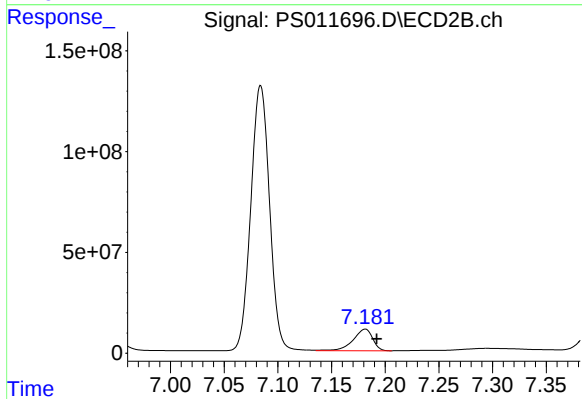
#5 DICAMBA

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 1600427802
Conc: 698.89 ng/ml



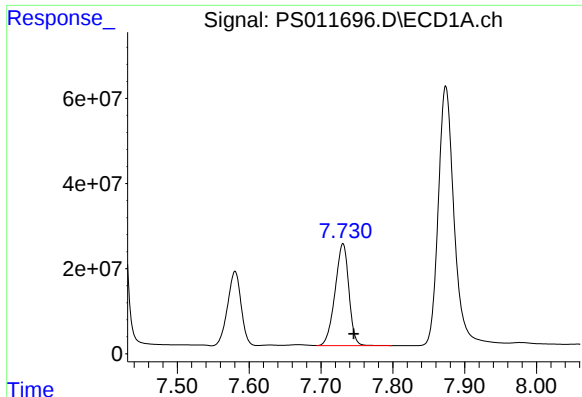
#6 MCP

R.T.: 7.580 min
Delta R.T.: -0.014 min
Response: 227330509
Conc: 75.07 ug/ml



#6 MCP

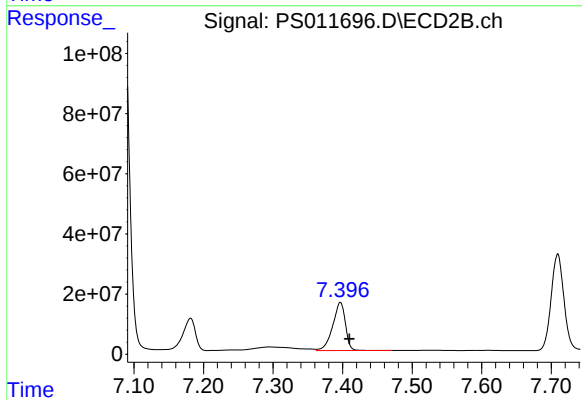
R.T.: 7.181 min
Delta R.T.: -0.011 min
Response: 137045219
Conc: 71.82 ug/ml



#7 MCPA

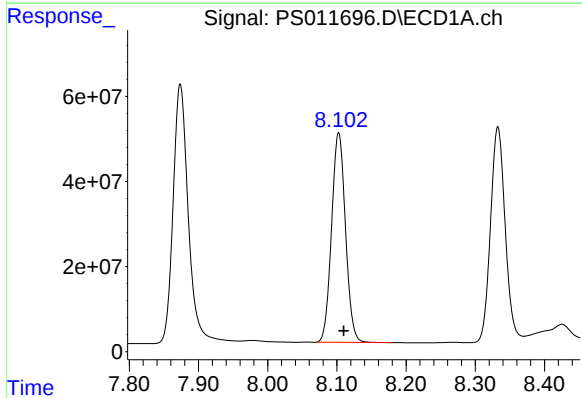
R.T.: 7.731 min
Delta R.T.: -0.015 min
Response: 319181207
Conc: 74.84 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



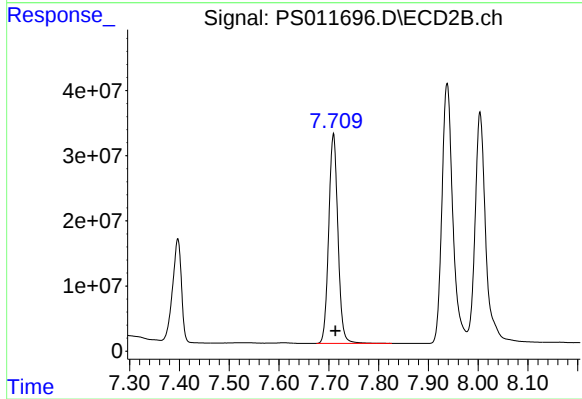
#7 MCPA

R.T.: 7.397 min
Delta R.T.: -0.013 min
Response: 203127143
Conc: 70.47 ug/ml



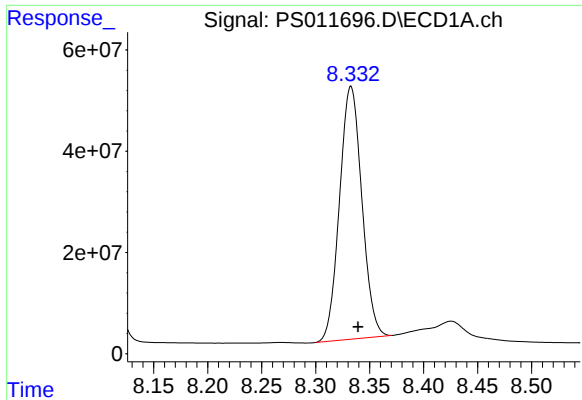
#8 DICHLORPROP

R.T.: 8.103 min
Delta R.T.: -0.007 min
Response: 687528237
Conc: 733.34 ng/ml



#8 DICHLORPROP

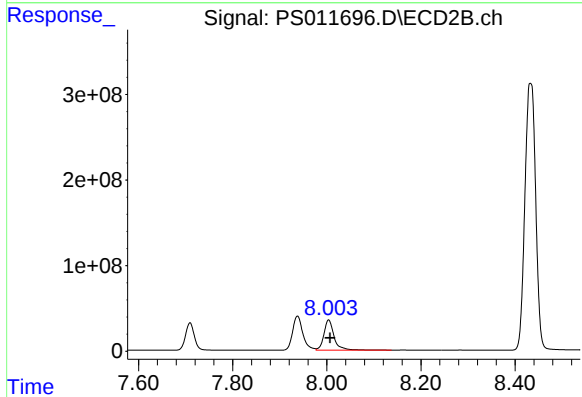
R.T.: 7.709 min
Delta R.T.: -0.004 min
Response: 413437782
Conc: 686.85 ng/ml



#9 2,4-D

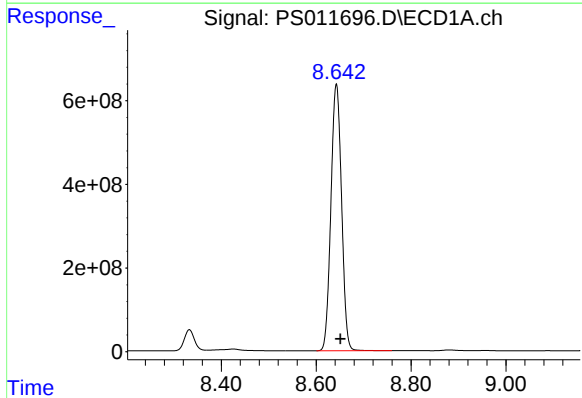
R.T.: 8.333 min
Delta R.T.: -0.007 min
Response: 718184246
Conc: 755.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



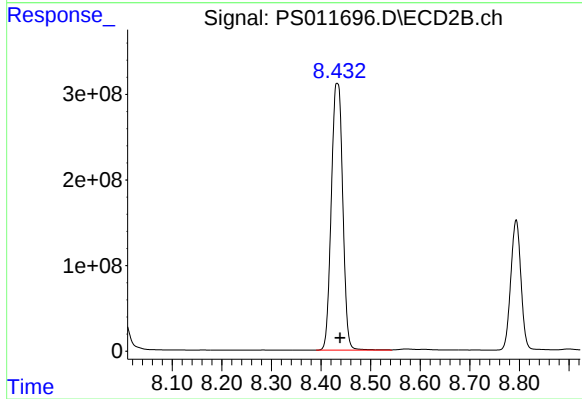
#9 2,4-D

R.T.: 8.004 min
Delta R.T.: -0.003 min
Response: 529929549
Conc: 706.89 ng/ml



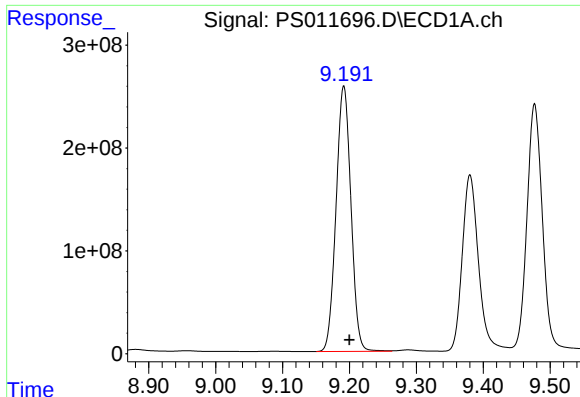
#10 Pentachlorophenol

R.T.: 8.643 min
Delta R.T.: -0.009 min
Response: 9908826252
Conc: 749.61 ng/ml



#10 Pentachlorophenol

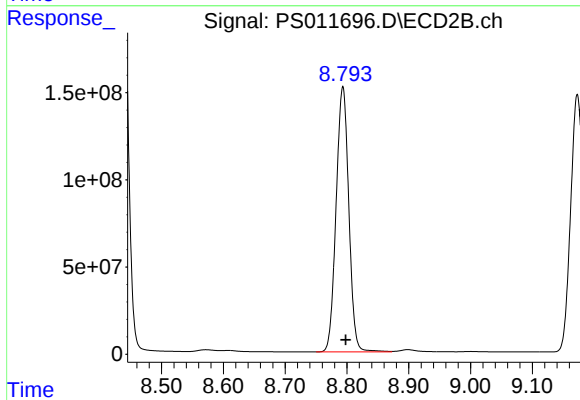
R.T.: 8.433 min
Delta R.T.: -0.006 min
Response: 4974864897
Conc: 713.79 ng/ml



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

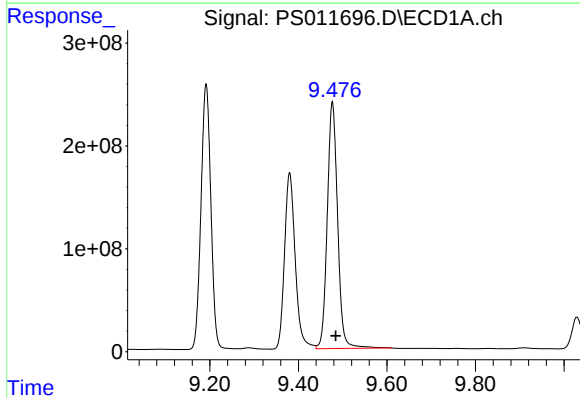
R.T.: 9.192 min
Delta R.T.: -0.008 min
Response: 3989187725
Conc: 753.28 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



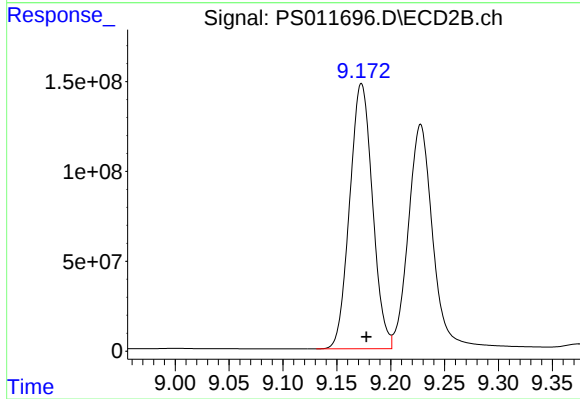
#11 2,4,5-TP (SILVEX)

R.T.: 8.793 min
Delta R.T.: -0.005 min
Response: 2168783701
Conc: 709.39 ng/ml



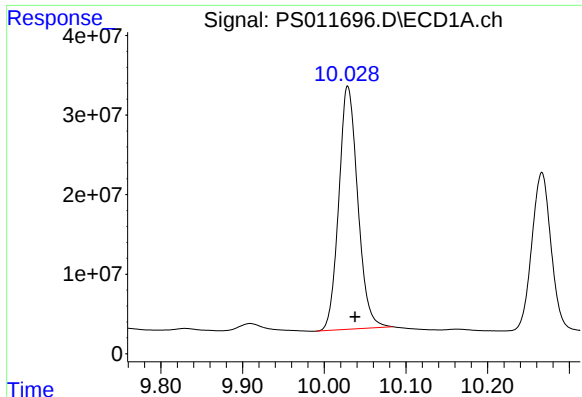
#12 2,4,5-T

R.T.: 9.477 min
Delta R.T.: -0.008 min
Response: 3890564169
Conc: 771.04 ng/ml



#12 2,4,5-T

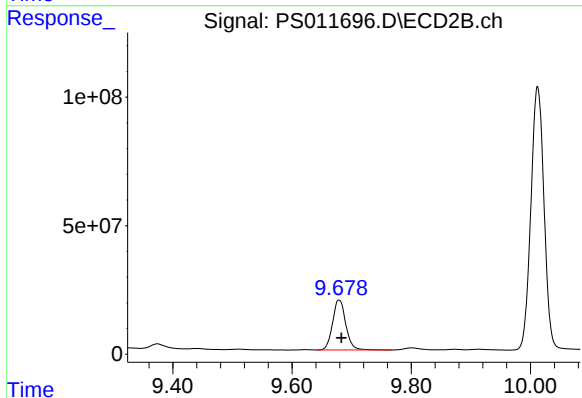
R.T.: 9.173 min
Delta R.T.: -0.005 min
Response: 2177064847
Conc: 717.79 ng/ml



#13 2,4-DB

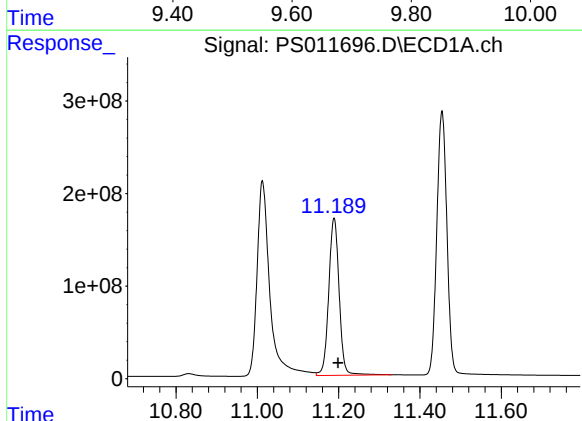
R.T.: 10.029 min
Delta R.T.: -0.009 min
Response: 492816653
Conc: 764.61 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



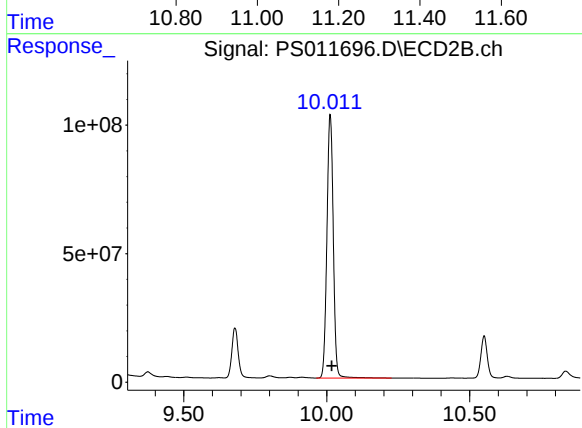
#13 2,4-DB

R.T.: 9.679 min
Delta R.T.: -0.004 min
Response: 299610762
Conc: 700.85 ng/ml



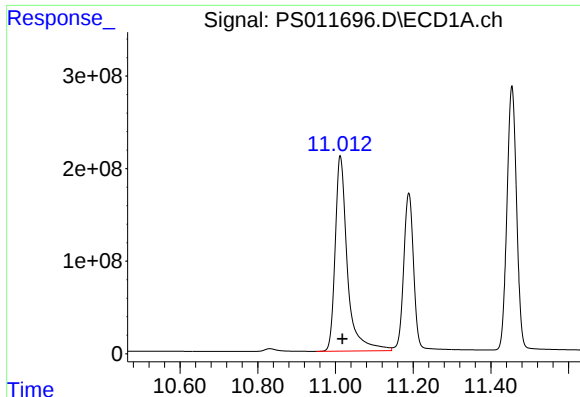
#14 DINOSEB

R.T.: 11.189 min
Delta R.T.: -0.010 min
Response: 3023327382
Conc: 784.33 ng/ml



#14 DINOSEB

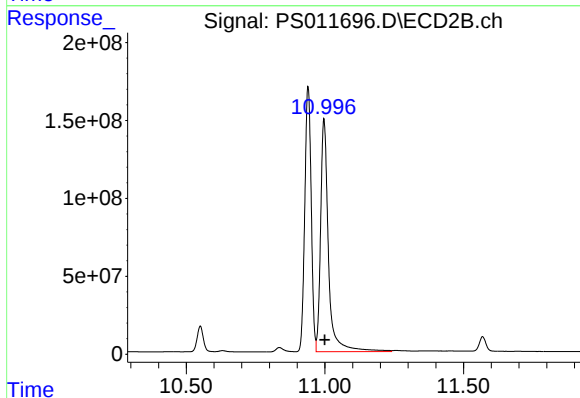
R.T.: 10.012 min
Delta R.T.: -0.005 min
Response: 1584417464
Conc: 738.68 ng/ml



#15 Picloram

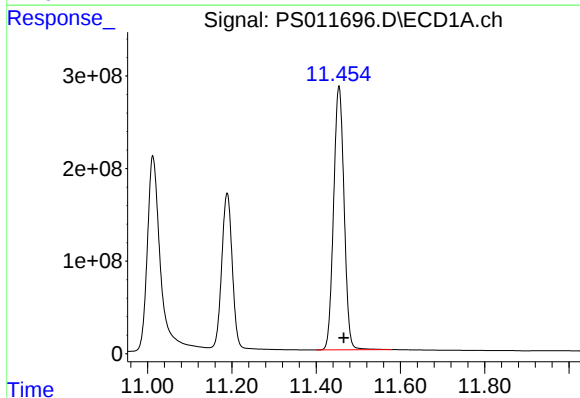
R.T.: 11.012 min
Delta R.T.: -0.006 min
Response: 4597240693
Conc: 728.58 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



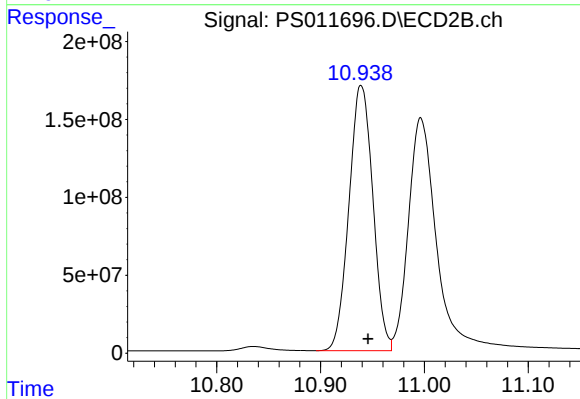
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.003 min
Response: 2954454032
Conc: 675.56 ng/ml



#16 DCPA

R.T.: 11.454 min
Delta R.T.: -0.011 min
Response: 4925375826
Conc: 764.46 ng/ml



#16 DCPA

R.T.: 10.939 min
Delta R.T.: -0.007 min
Response: 2726807396
Conc: 721.01 ng/ml