

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122220\
 Data File : PS013582.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2020 18:18
 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: Dec 23 00:39:03 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120220.M
 Quant Title : 8080.M
 QLast Update : Thu Dec 03 02:59:27 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	7.209	6.911	727.2E6	307.5E6	781.040	781.720
Target Compounds							
1) T	Dalapon	3.032	2.625	745.5E6	358.7E6	694.005	682.553
2) T	3,5-DICHL...	6.426	6.066	933.6E6	449.5E6	728.389	723.386
3) T	4-Nitroph...	7.044	6.525	325.1E6	173.4E6	721.631	727.309
5) T	DICAMBA	7.399	7.078	2749.9E6	1241.6E6	744.649	738.799
6) T	MCPD	7.567	7.173	207.1E6	97438979	76.288	73.529
7) T	MCPA	7.716	7.388	290.6E6	150.4E6	74.361	72.333
8) T	DICHLORPROP	8.090	7.703	680.8E6	328.9E6	735.568	735.907
9) T	2,4-D	8.323	8.001	755.0E6	400.6E6	750.042	742.335
10) T	Pentachlo...	8.629	8.425	10054.2E6	4206.9E6	750.171	746.029
11) T	2,4,5-TP ...	9.177	8.786	3959.7E6	1749.7E6	742.793	745.270
12) T	2,4,5-T	9.464	9.167	4075.0E6	1715.6E6	737.038	768.966
13) T	2,4-DB	10.018	9.674	664.4E6	228.2E6	723.208	780.234
14) T	DINOSEB	11.170	10.001	3064.0E6	1261.0E6	723.003	762.884
15) T	Picloram	11.003	10.996	5015.0E6	2438.6E6	728.083	700.391
16) T	DCPA	11.436	10.928	5008.5E6	2288.0E6	738.536	752.320

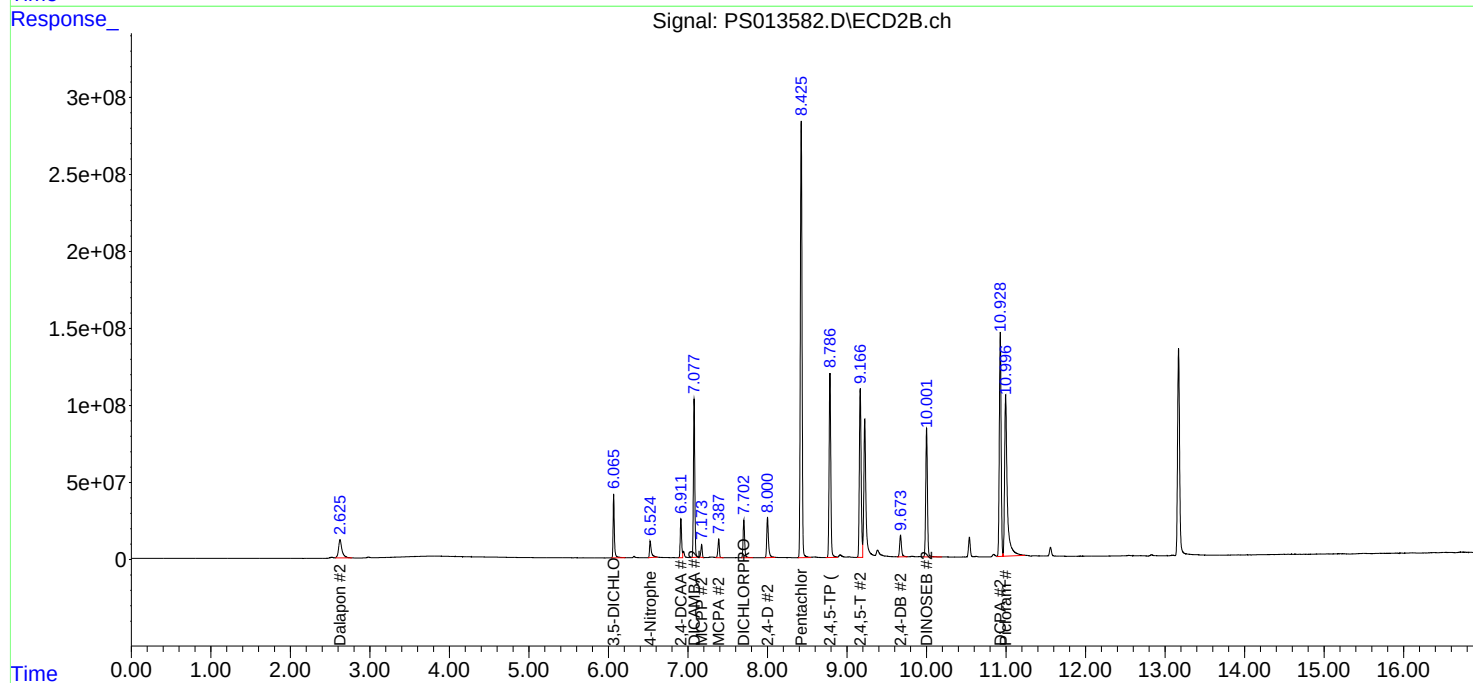
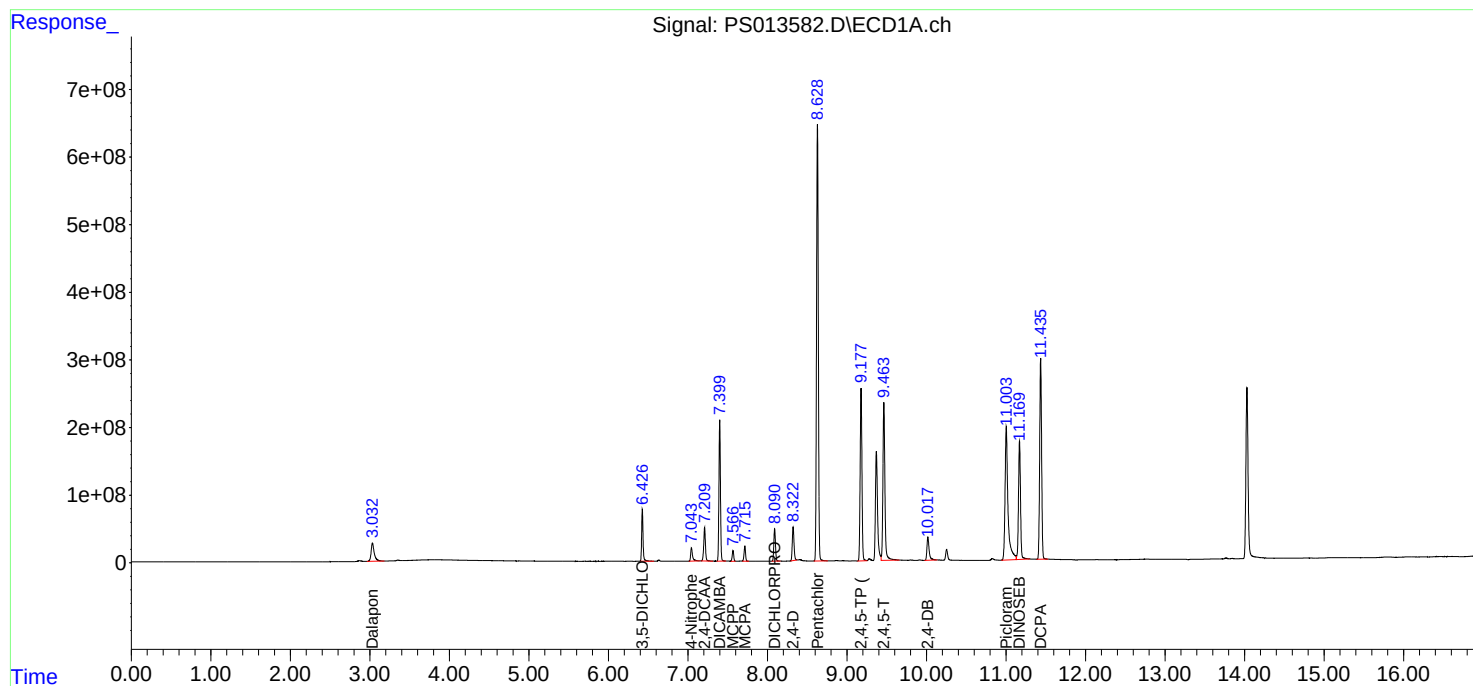
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

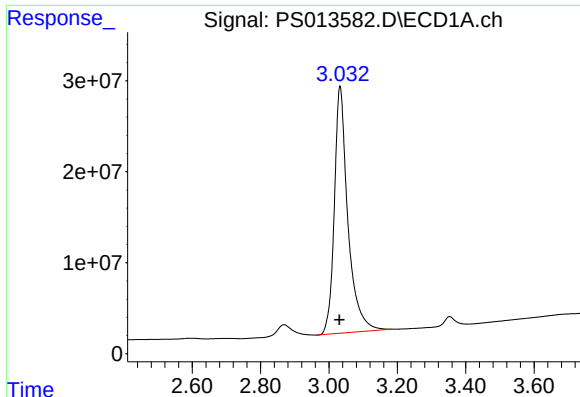
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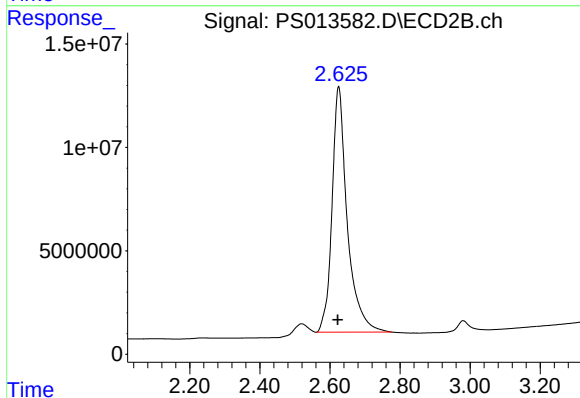




#1 Dalapon

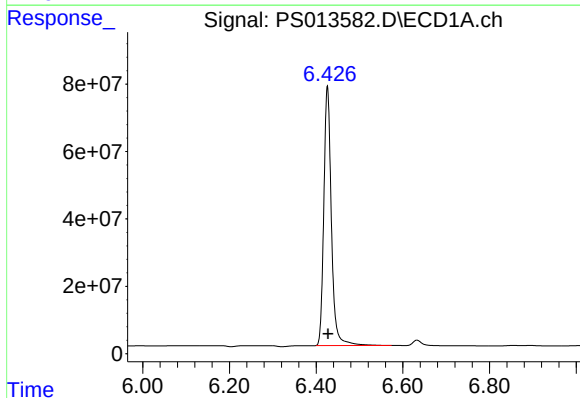
R.T.: 3.032 min
Delta R.T.: 0.001 min
Response: 745501974
Conc: 694.00 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



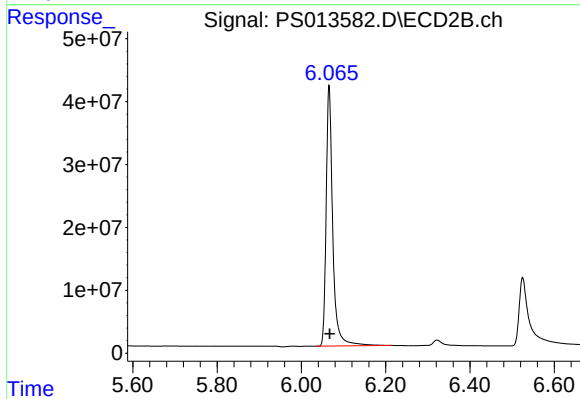
#1 Dalapon

R.T.: 2.625 min
Delta R.T.: 0.003 min
Response: 358702847
Conc: 682.55 ng/ml



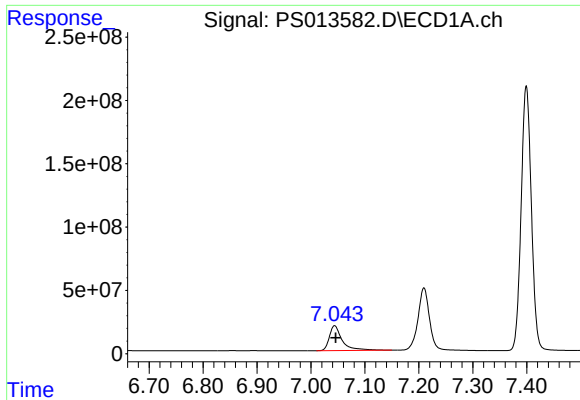
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.426 min
Delta R.T.: -0.002 min
Response: 933580991
Conc: 728.39 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

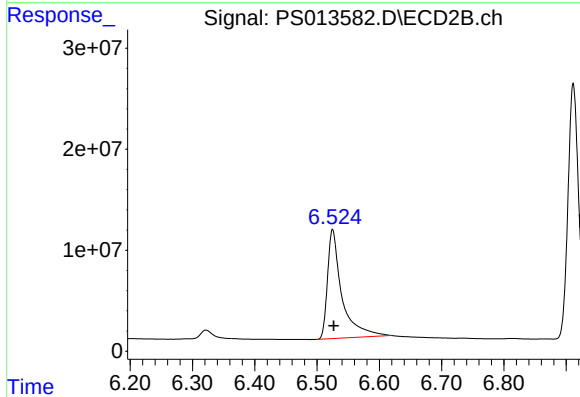
R.T.: 6.066 min
Delta R.T.: -0.002 min
Response: 449488740
Conc: 723.39 ng/ml



#3 4-Nitrophenol

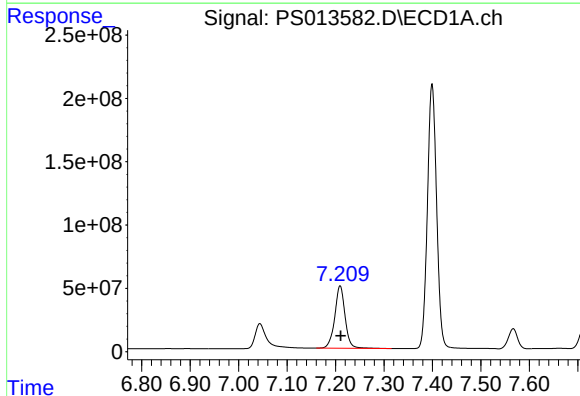
R.T.: 7.044 min
Delta R.T.: -0.002 min
Response: 325146738
Conc: 721.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



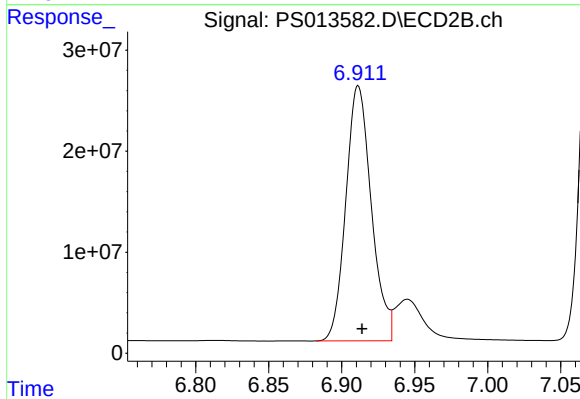
#3 4-Nitrophenol

R.T.: 6.525 min
Delta R.T.: -0.002 min
Response: 173353607
Conc: 727.31 ng/ml



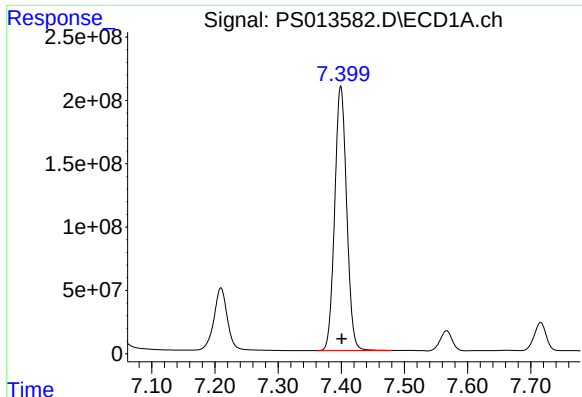
#4 2,4-DCAA

R.T.: 7.209 min
Delta R.T.: -0.001 min
Response: 727194761
Conc: 781.04 ng/ml



#4 2,4-DCAA

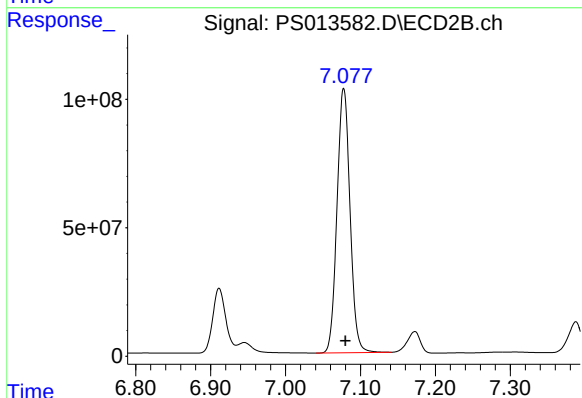
R.T.: 6.911 min
Delta R.T.: -0.003 min
Response: 307498521
Conc: 781.72 ng/ml



#5 DICAMBA

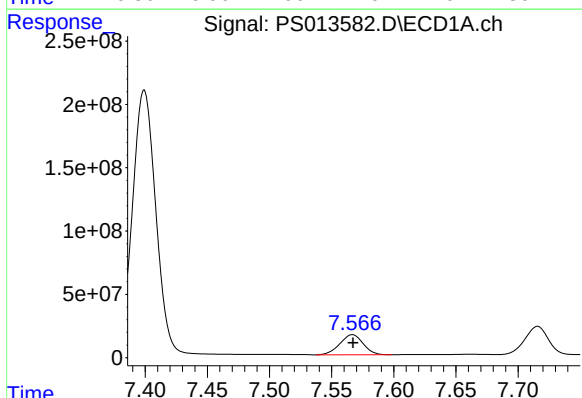
R.T.: 7.399 min
Delta R.T.: -0.002 min
Response: 2749900809
Conc: 744.65 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



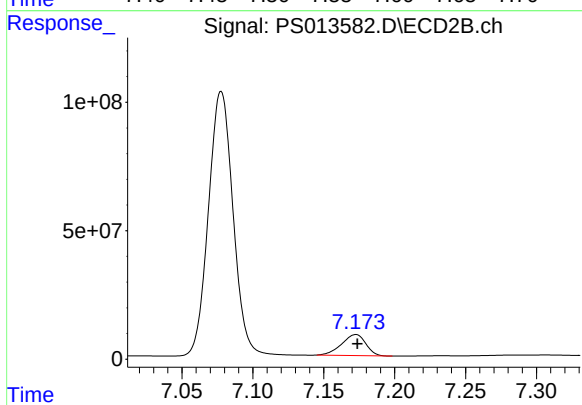
#5 DICAMBA

R.T.: 7.078 min
Delta R.T.: -0.003 min
Response: 1241638365
Conc: 738.80 ng/ml



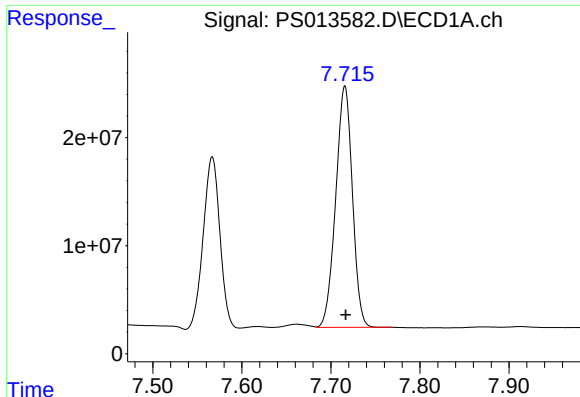
#6 MCP

R.T.: 7.567 min
Delta R.T.: 0.000 min
Response: 207145691
Conc: 76.29 ug/ml



#6 MCP

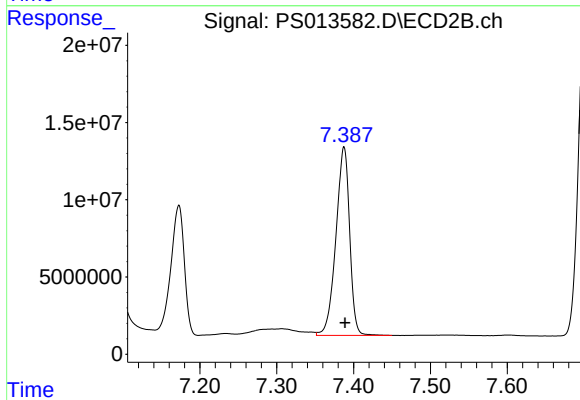
R.T.: 7.173 min
Delta R.T.: -0.001 min
Response: 97438979
Conc: 73.53 ug/ml



#7 MCPA

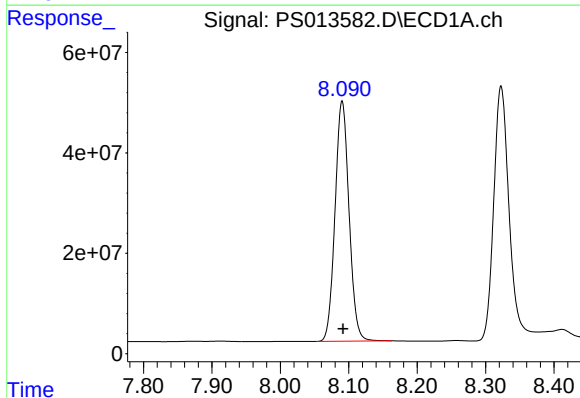
R.T.: 7.716 min
Delta R.T.: 0.000 min
Response: 290646657
Conc: 74.36 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



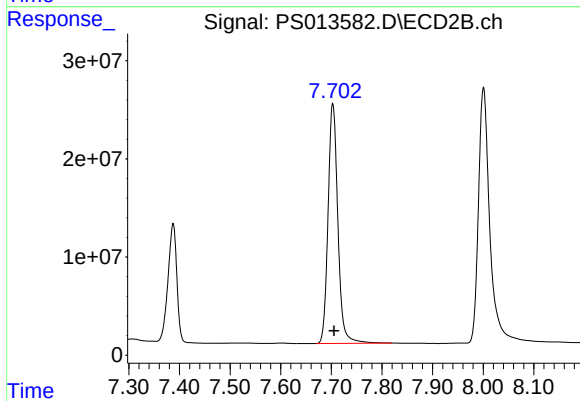
#7 MCPA

R.T.: 7.388 min
Delta R.T.: -0.002 min
Response: 150427265
Conc: 72.33 ug/ml



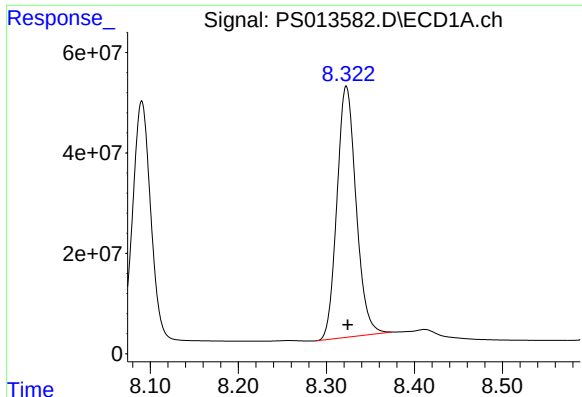
#8 DICHLORPROP

R.T.: 8.090 min
Delta R.T.: -0.001 min
Response: 680809523
Conc: 735.57 ng/ml



#8 DICHLORPROP

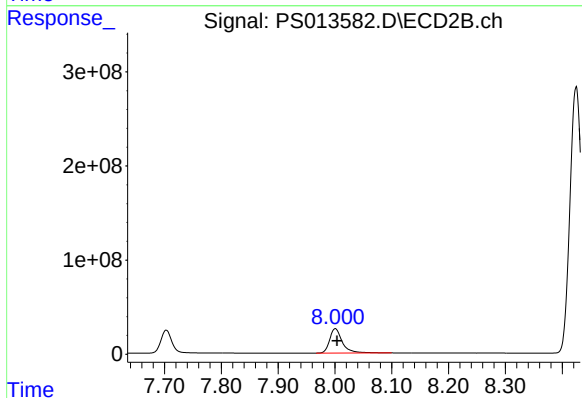
R.T.: 7.703 min
Delta R.T.: -0.002 min
Response: 328886153
Conc: 735.91 ng/ml



#9 2,4-D

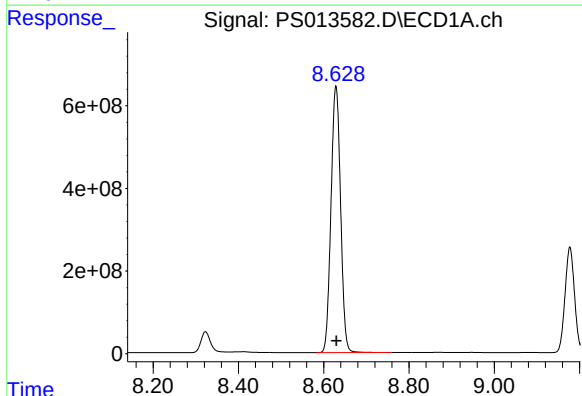
R.T.: 8.323 min
Delta R.T.: -0.001 min
Response: 755040007
Conc: 750.04 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



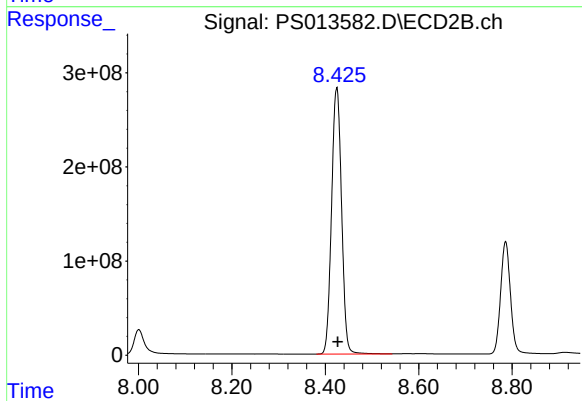
#9 2,4-D

R.T.: 8.001 min
Delta R.T.: -0.003 min
Response: 400562470
Conc: 742.34 ng/ml



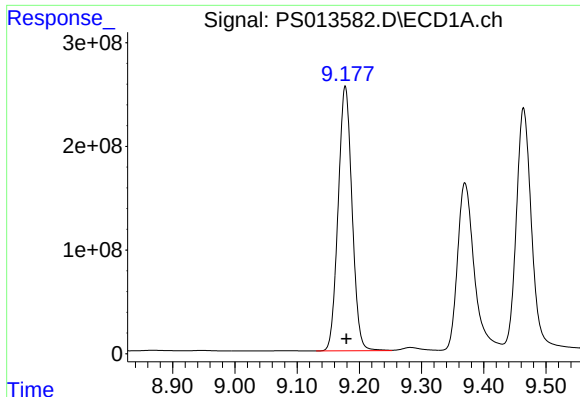
#10 Pentachlorophenol

R.T.: 8.629 min
Delta R.T.: -0.001 min
Response: 10054244634
Conc: 750.17 ng/ml



#10 Pentachlorophenol

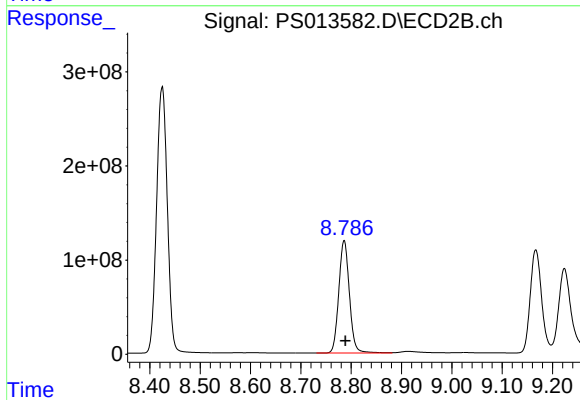
R.T.: 8.425 min
Delta R.T.: -0.002 min
Response: 4206902225
Conc: 746.03 ng/ml



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

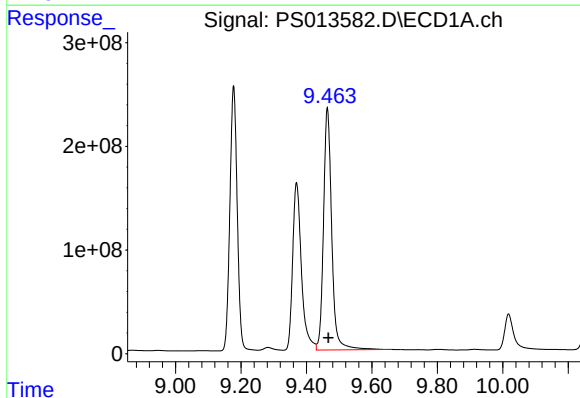
R.T.: 9.177 min
Delta R.T.: -0.002 min
Response: 3959667866
Conc: 742.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



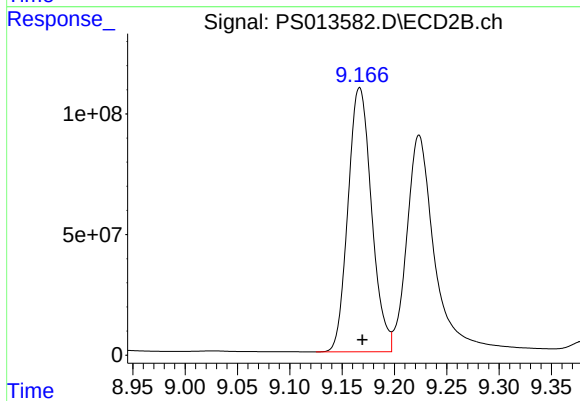
#11 2,4,5-TP (SILVEX)

R.T.: 8.786 min
Delta R.T.: -0.003 min
Response: 1749663781
Conc: 745.27 ng/ml



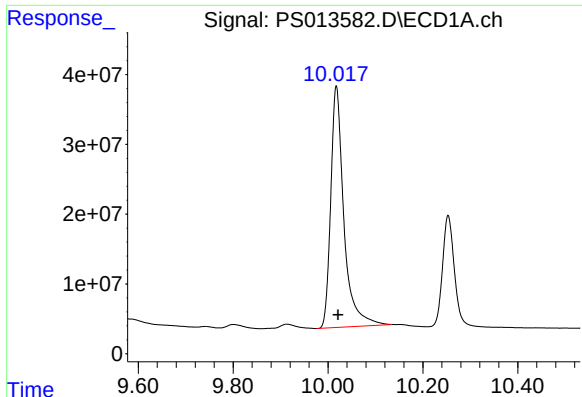
#12 2,4,5-T

R.T.: 9.464 min
Delta R.T.: -0.003 min
Response: 4075001524
Conc: 737.04 ng/ml



#12 2,4,5-T

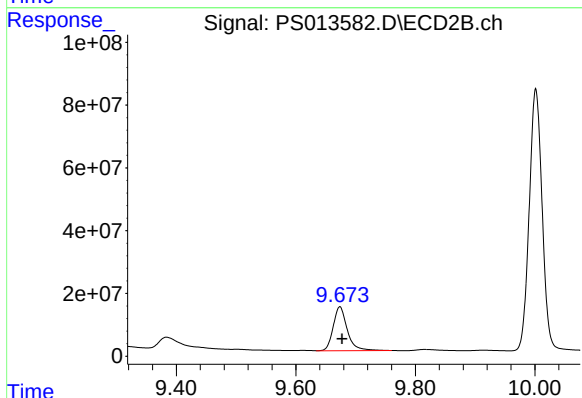
R.T.: 9.167 min
Delta R.T.: -0.003 min
Response: 1715627503
Conc: 768.97 ng/ml



#13 2,4-DB

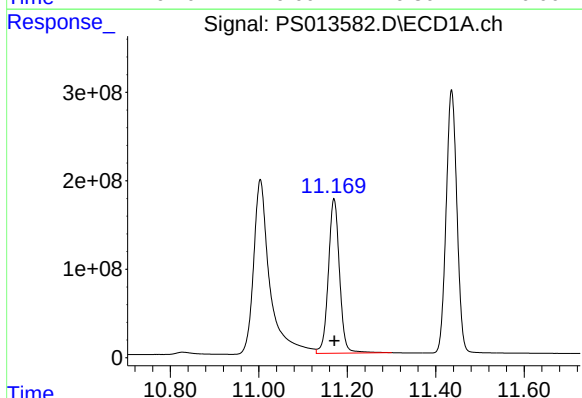
R.T.: 10.018 min
Delta R.T.: -0.004 min
Response: 664357045
Conc: 723.21 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



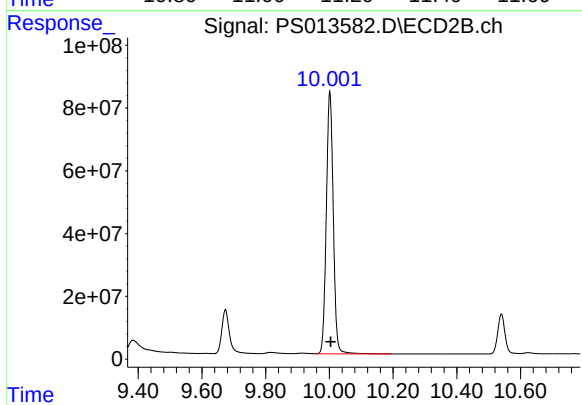
#13 2,4-DB

R.T.: 9.674 min
Delta R.T.: -0.004 min
Response: 228208799
Conc: 780.23 ng/ml



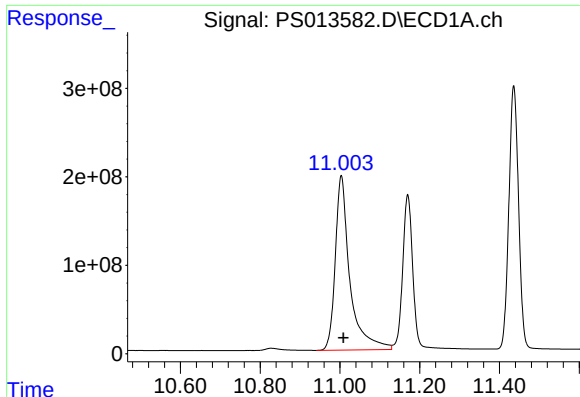
#14 DINOSEB

R.T.: 11.170 min
Delta R.T.: -0.001 min
Response: 3063974813
Conc: 723.00 ng/ml



#14 DINOSEB

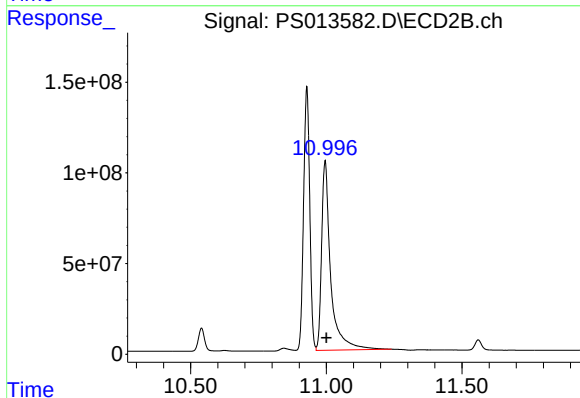
R.T.: 10.001 min
Delta R.T.: -0.003 min
Response: 1260966369
Conc: 762.88 ng/ml



#15 Picloram

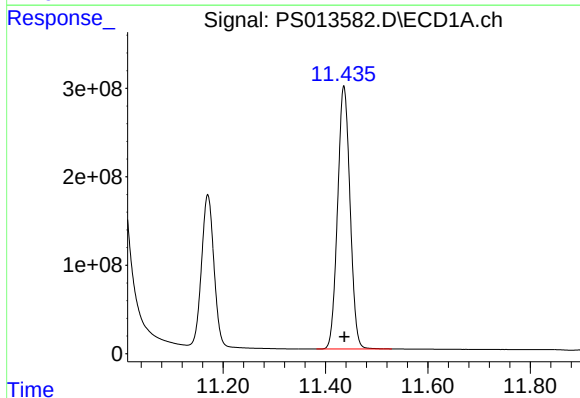
R.T.: 11.003 min
Delta R.T.: -0.005 min
Response: 5014999316
Conc: 728.08 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



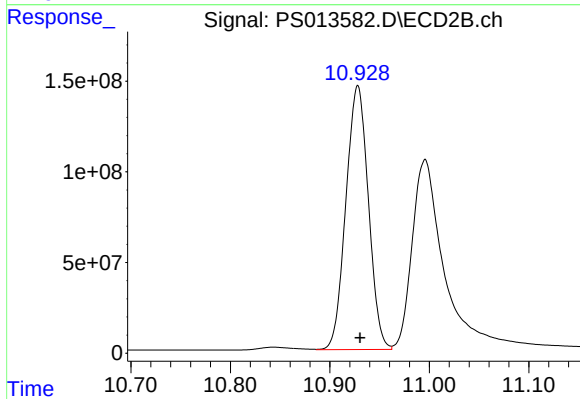
#15 Picloram

R.T.: 10.996 min
Delta R.T.: -0.005 min
Response: 2438605738
Conc: 700.39 ng/ml



#16 DCPA

R.T.: 11.436 min
Delta R.T.: -0.001 min
Response: 5008490435
Conc: 738.54 ng/ml



#16 DCPA

R.T.: 10.928 min
Delta R.T.: -0.002 min
Response: 2287989785
Conc: 752.32 ng/ml