

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011821\
 Data File : PS013808.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jan 2021 21:03
 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: Jan 19 01:49:30 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010421.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 05 01:51:07 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	7.207	6.909	812.6E6	309.6E6	850.365	769.934
Target Compounds							
1) T	Dalapon	3.029	2.622	813.7E6	351.1E6	748.189	675.318
2) T	3,5-DICHL...	6.423	6.064	1039.0E6	452.4E6	785.674	718.122
3) T	4-Nitroph...	7.041	6.522	367.2E6	181.5E6	772.427	715.651
5) T	DICAMBA	7.396	7.076	3139.2E6	1266.2E6	815.142	737.320
6) T	MCPD	7.564	7.170	232.4E6	103.3E6	81.126	73.083
7) T	MCPA	7.713	7.385	328.0E6	145.7E6	79.811	72.072
8) T	DICHLORPROP	8.087	7.700	776.8E6	323.5E6	802.535	726.429
9) T	2,4-D	8.320	7.997	896.2E6	401.0E6	846.072	723.242
10) T	Pentachlo...	8.625	8.422	11336.6E6	4256.6E6	800.200	736.355
11) T	2,4,5-TP ...	9.174	8.783	4539.7E6	1768.7E6	815.253	740.429
12) T	2,4,5-T	9.461	9.164	4569.9E6	1707.7E6	808.175	745.923
13) T	2,4-DB	10.015	9.671	755.2E6	225.9E6	772.837	742.724
14) T	DINOSEB	11.166	9.998	3491.2E6	1234.0E6	791.321	737.449
15) T	Picloram	11.002	10.993	5547.5E6	2345.0E6	768.069	674.724
16) T	DCPA	11.433	10.924	5761.0E6	2305.2E6	815.408	744.794

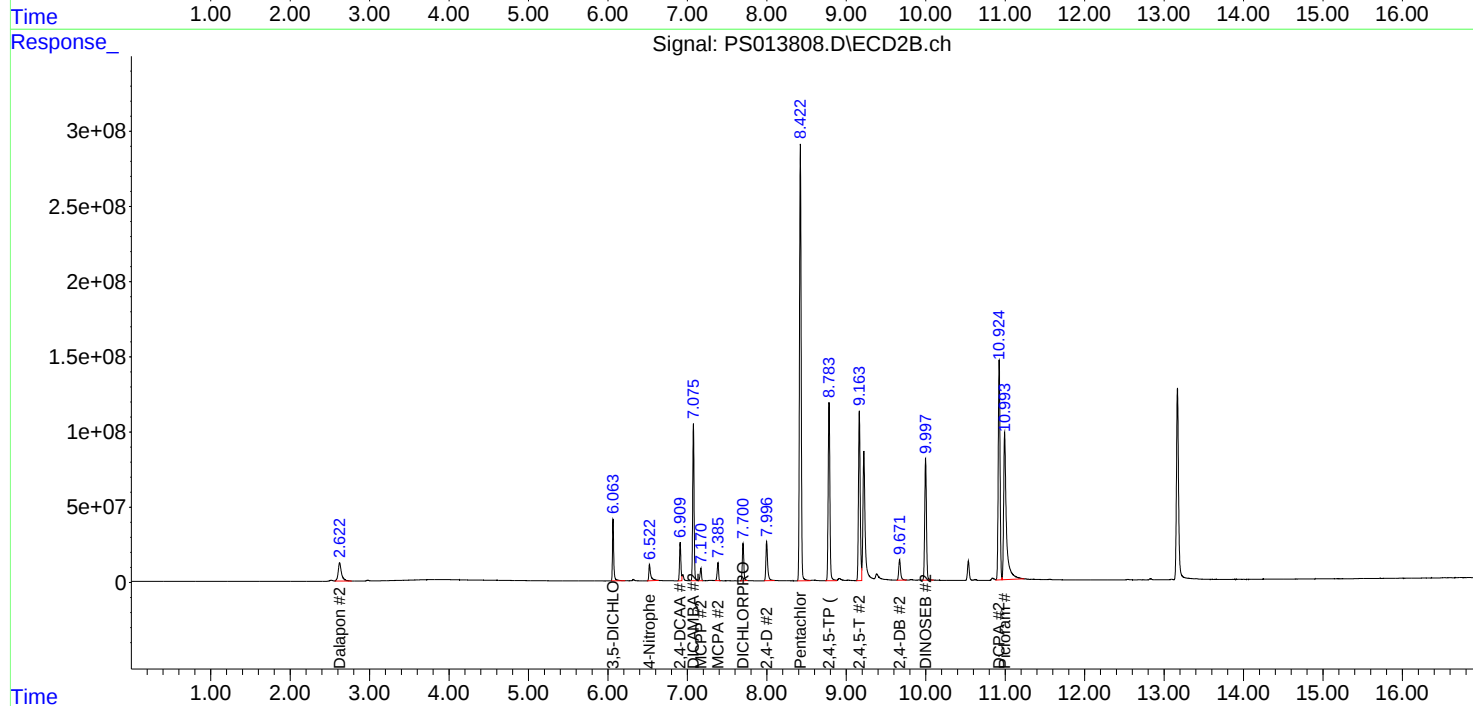
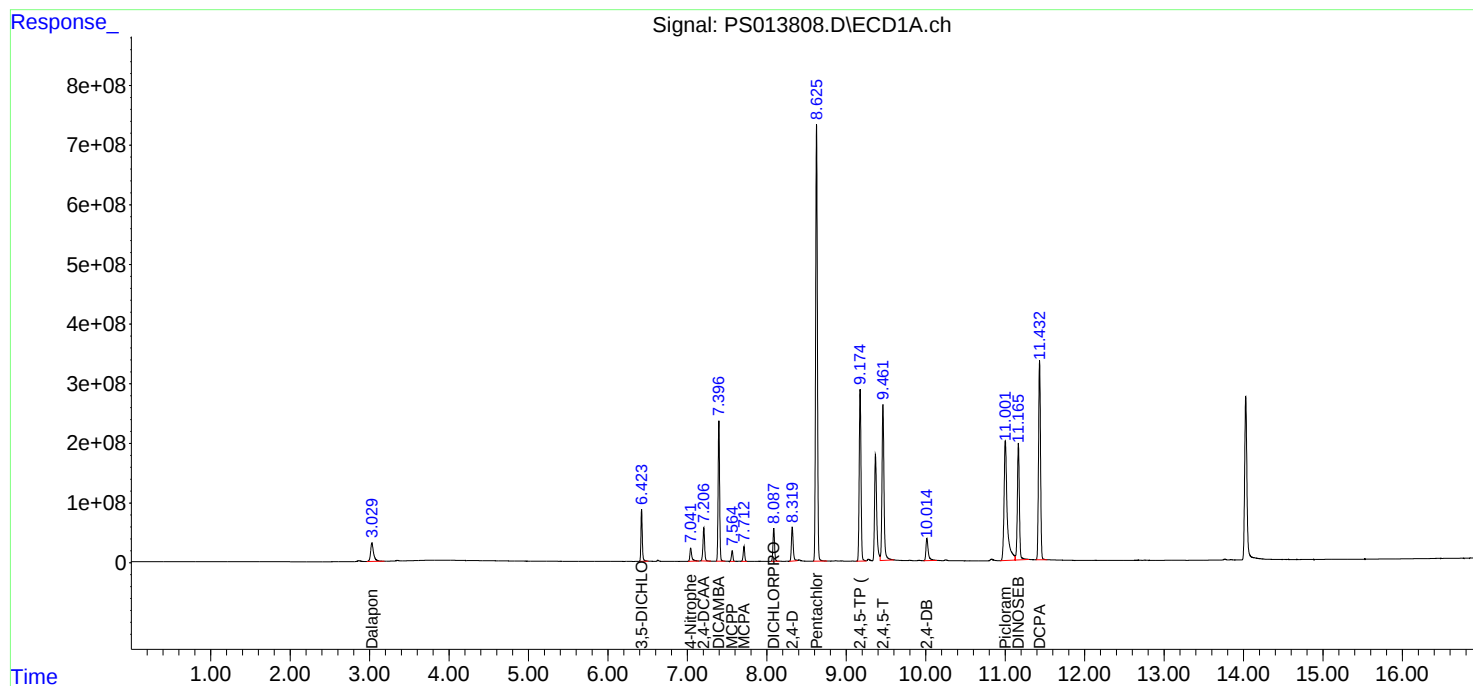
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

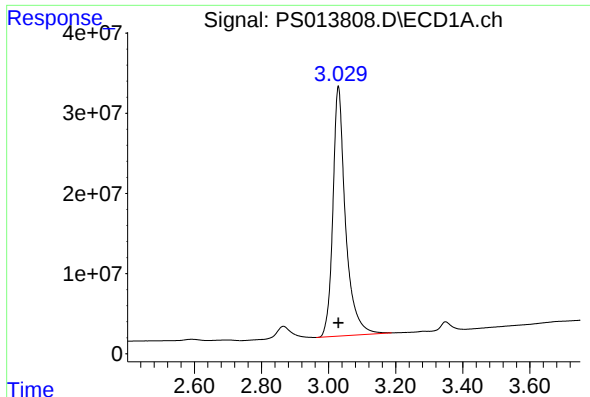
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ECD_S
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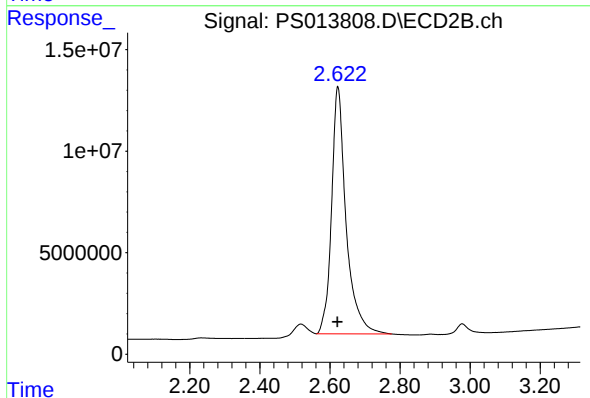




#1 Dalapon

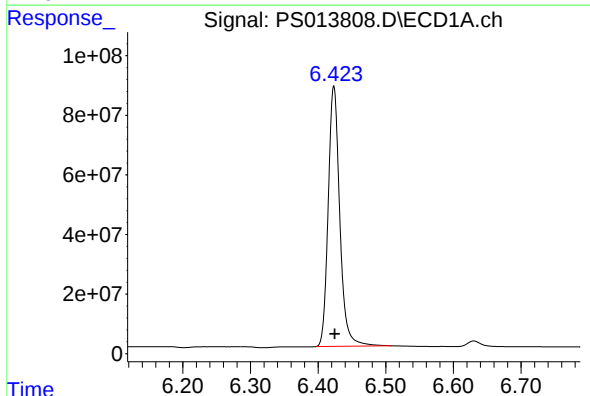
R.T.: 3.029 min
Delta R.T.: 0.000 min
Response: 813748604
Conc: 748.19 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



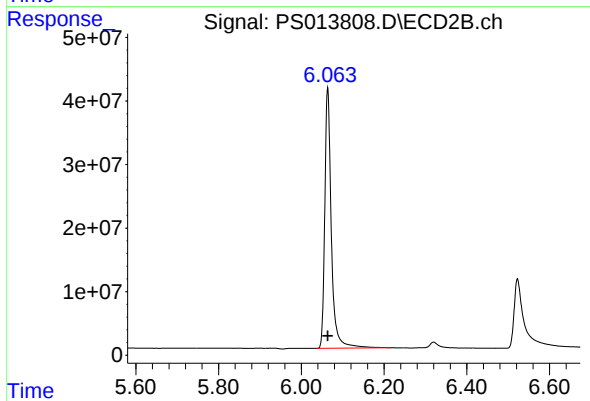
#1 Dalapon

R.T.: 2.622 min
Delta R.T.: 0.001 min
Response: 351130915
Conc: 675.32 ng/ml



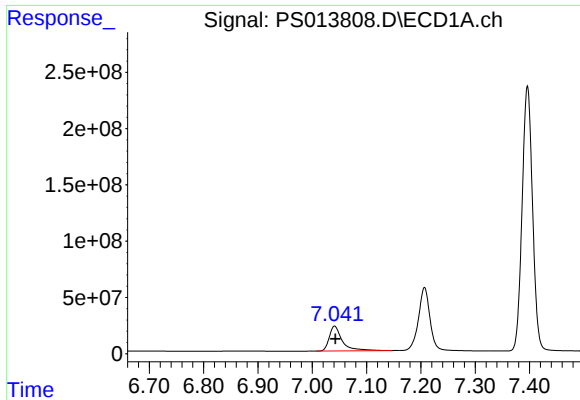
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.423 min
Delta R.T.: -0.001 min
Response: 1038987087
Conc: 785.67 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

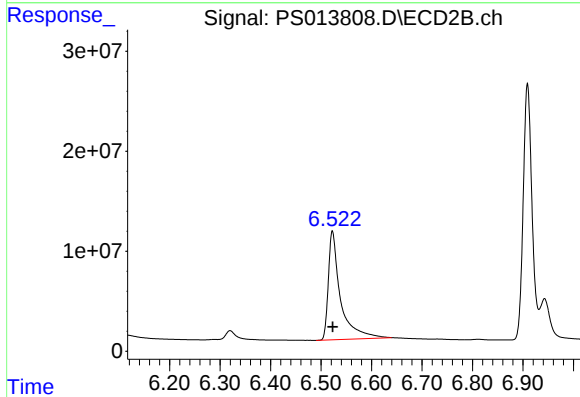
R.T.: 6.064 min
Delta R.T.: 0.000 min
Response: 452418811
Conc: 718.12 ng/ml



#3 4-Nitrophenol

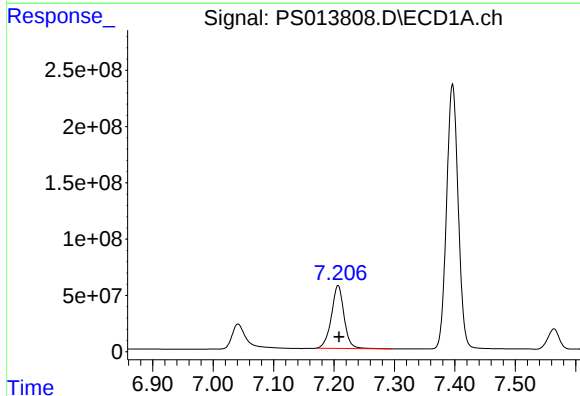
R.T.: 7.041 min
Delta R.T.: -0.001 min
Response: 367237817
Conc: 772.43 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



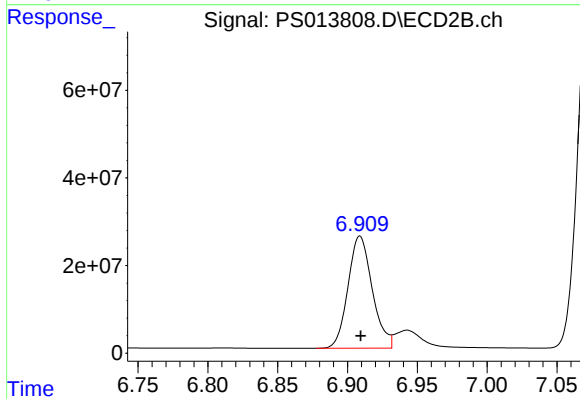
#3 4-Nitrophenol

R.T.: 6.522 min
Delta R.T.: 0.000 min
Response: 181496671
Conc: 715.65 ng/ml



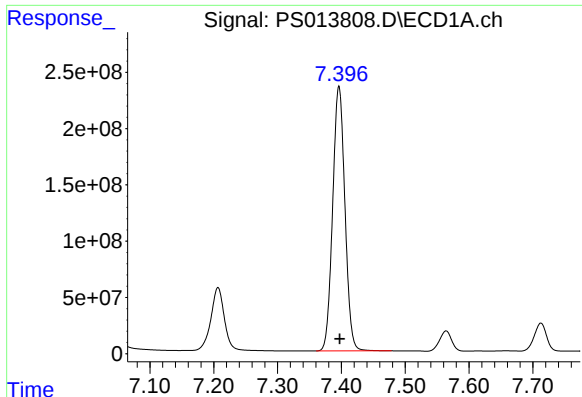
#4 2,4-DCAA

R.T.: 7.207 min
Delta R.T.: -0.002 min
Response: 812603251
Conc: 850.37 ng/ml



#4 2,4-DCAA

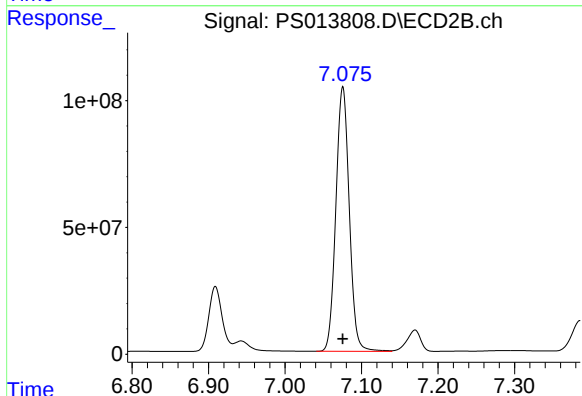
R.T.: 6.909 min
Delta R.T.: 0.000 min
Response: 309602073
Conc: 769.93 ng/ml



#5 DICAMBA

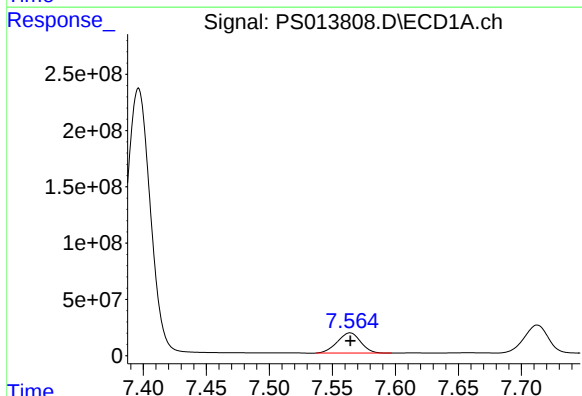
R.T.: 7.396 min
Delta R.T.: -0.001 min
Response: 3139154174
Conc: 815.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



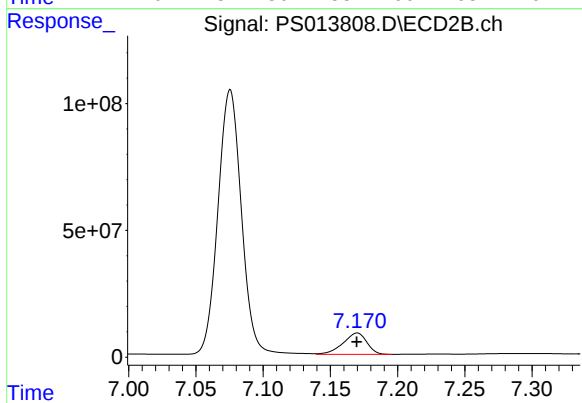
#5 DICAMBA

R.T.: 7.076 min
Delta R.T.: 0.000 min
Response: 1266241792
Conc: 737.32 ng/ml



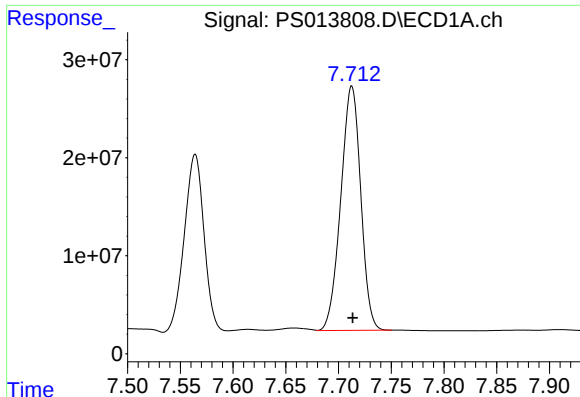
#6 MCP

R.T.: 7.564 min
Delta R.T.: 0.000 min
Response: 232395085
Conc: 81.13 ug/ml



#6 MCP

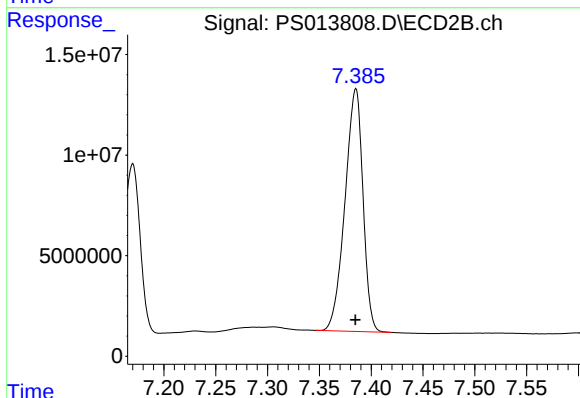
R.T.: 7.170 min
Delta R.T.: 0.000 min
Response: 103276222
Conc: 73.08 ug/ml



#7 MCPA

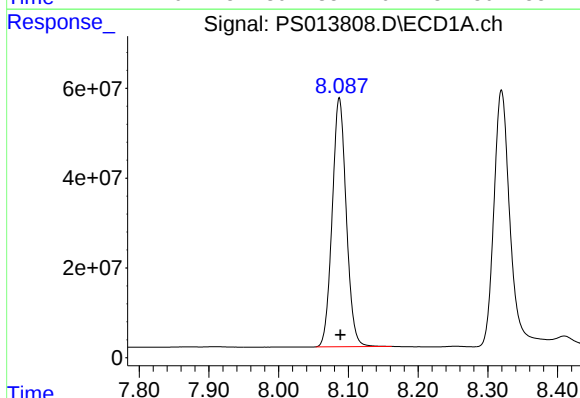
R.T.: 7.713 min
Delta R.T.: 0.000 min
Response: 328037787
Conc: 79.81 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



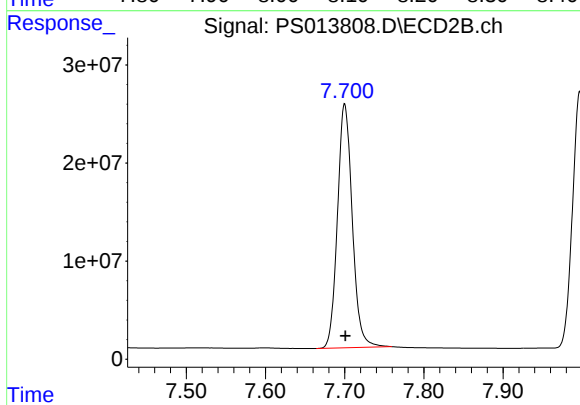
#7 MCPA

R.T.: 7.385 min
Delta R.T.: 0.000 min
Response: 145705904
Conc: 72.07 ug/ml



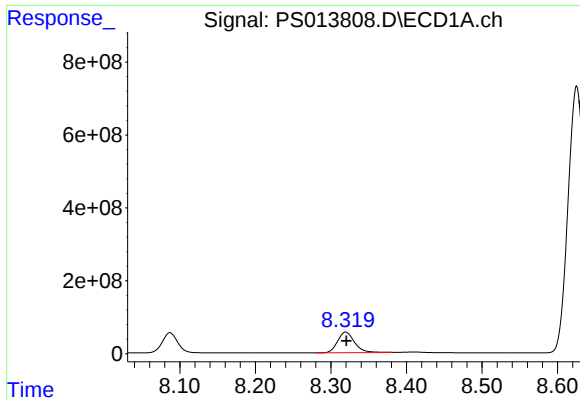
#8 DICHLORPROP

R.T.: 8.087 min
Delta R.T.: -0.001 min
Response: 776835899
Conc: 802.54 ng/ml



#8 DICHLORPROP

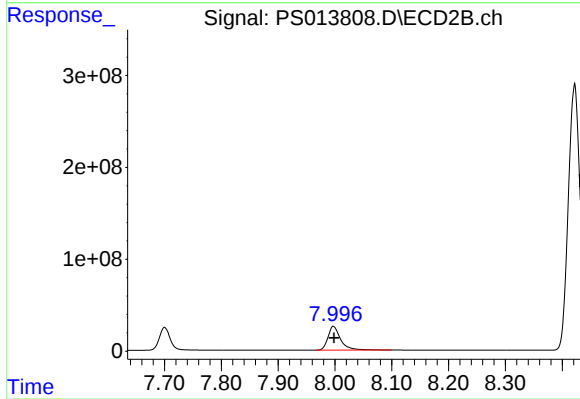
R.T.: 7.700 min
Delta R.T.: 0.000 min
Response: 323495008
Conc: 726.43 ng/ml



#9 2,4-D

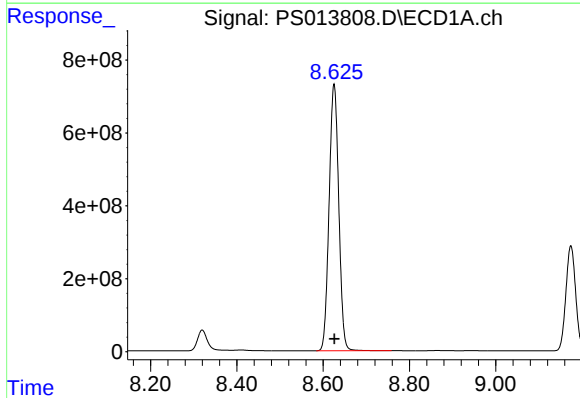
R.T.: 8.320 min
Delta R.T.: -0.001 min
Response: 896245675
Conc: 846.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



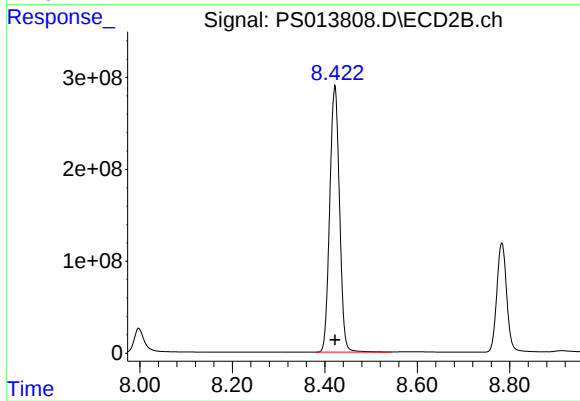
#9 2,4-D

R.T.: 7.997 min
Delta R.T.: -0.002 min
Response: 400965565
Conc: 723.24 ng/ml



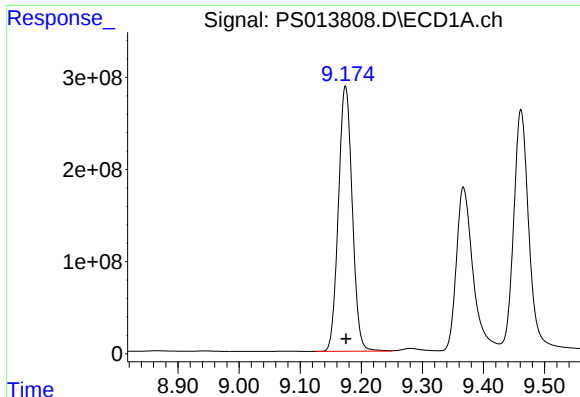
#10 Pentachlorophenol

R.T.: 8.625 min
Delta R.T.: -0.001 min
Response: 11336605814
Conc: 800.20 ng/ml



#10 Pentachlorophenol

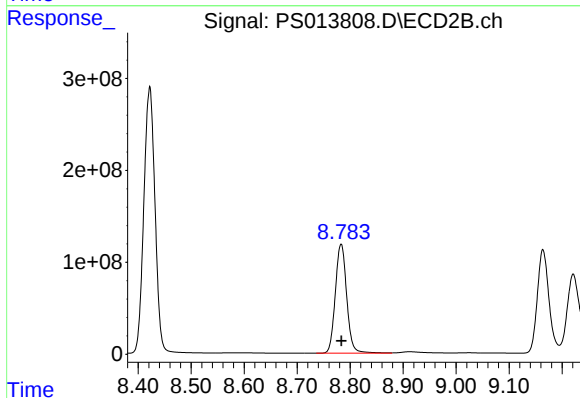
R.T.: 8.422 min
Delta R.T.: 0.000 min
Response: 4256622713
Conc: 736.35 ng/ml



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

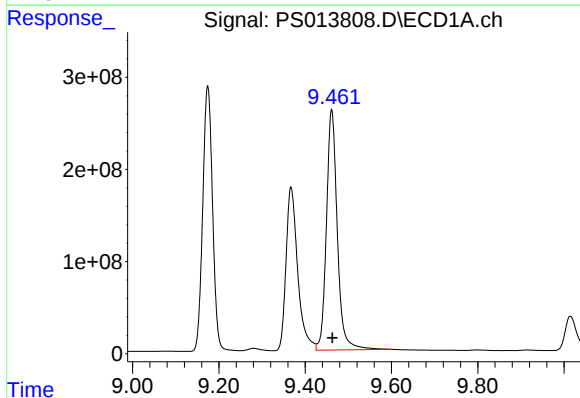
R.T.: 9.174 min
Delta R.T.: -0.001 min
Response: 4539724768
Conc: 815.25 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



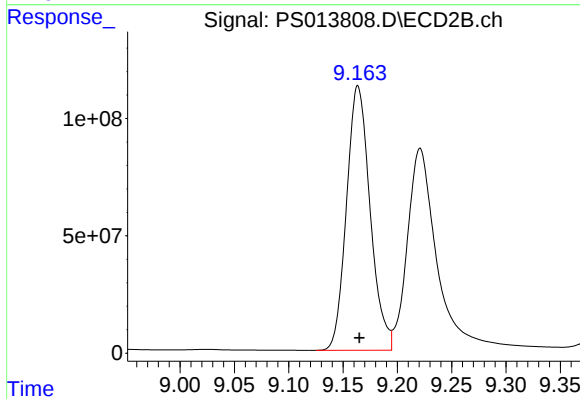
#11 2,4,5-TP (SILVEX)

R.T.: 8.783 min
Delta R.T.: 0.000 min
Response: 1768704595
Conc: 740.43 ng/ml



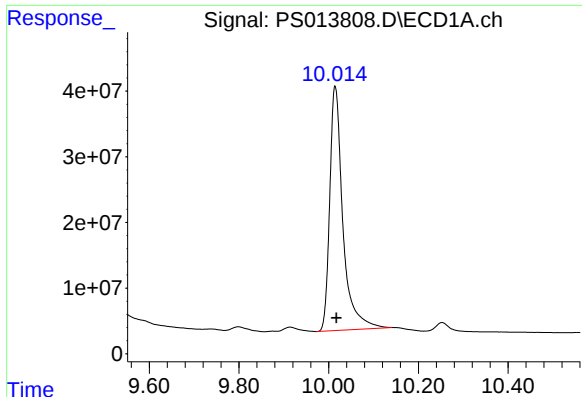
#12 2,4,5-T

R.T.: 9.461 min
Delta R.T.: -0.002 min
Response: 4569939314
Conc: 808.17 ng/ml



#12 2,4,5-T

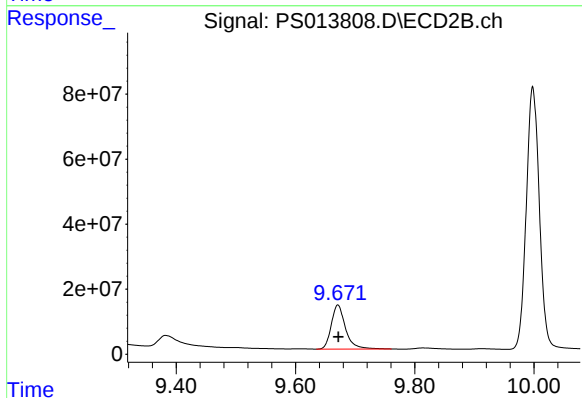
R.T.: 9.164 min
Delta R.T.: -0.001 min
Response: 1707663063
Conc: 745.92 ng/ml



#13 2,4-DB

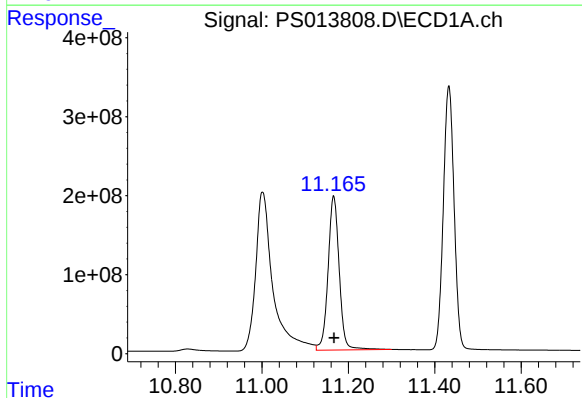
R.T.: 10.015 min
Delta R.T.: -0.002 min
Response: 755169038
Conc: 772.84 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



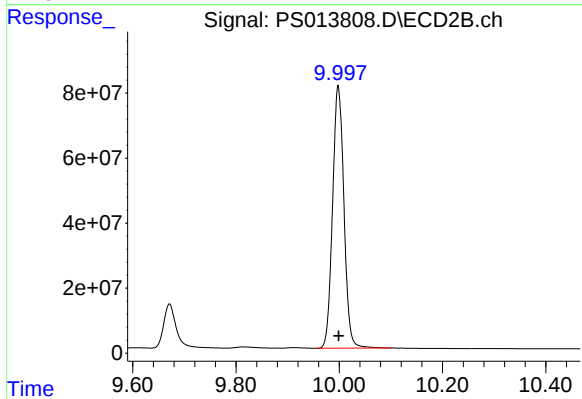
#13 2,4-DB

R.T.: 9.671 min
Delta R.T.: -0.001 min
Response: 225896203
Conc: 742.72 ng/ml



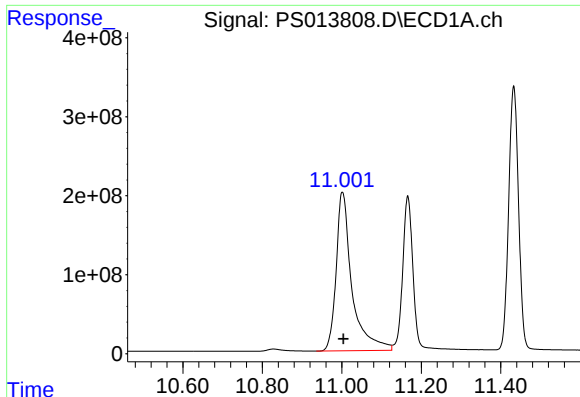
#14 DINOSEB

R.T.: 11.166 min
Delta R.T.: -0.001 min
Response: 3491194242
Conc: 791.32 ng/ml



#14 DINOSEB

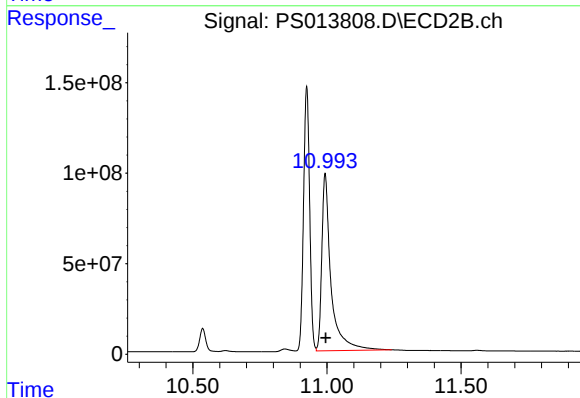
R.T.: 9.998 min
Delta R.T.: -0.001 min
Response: 1233987949
Conc: 737.45 ng/ml



#15 Picloram

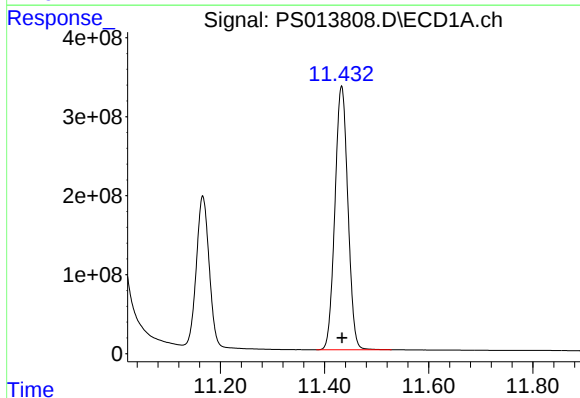
R.T.: 11.002 min
Delta R.T.: -0.003 min
Response: 5547472301
Conc: 768.07 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



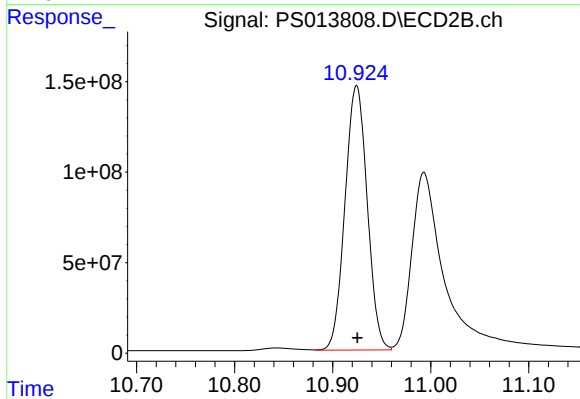
#15 Picloram

R.T.: 10.993 min
Delta R.T.: -0.002 min
Response: 2345029779
Conc: 674.72 ng/ml



#16 DCPA

R.T.: 11.433 min
Delta R.T.: 0.000 min
Response: 5761045421
Conc: 815.41 ng/ml



#16 DCPA

R.T.: 10.924 min
Delta R.T.: 0.000 min
Response: 2305159612
Conc: 744.79 ng/ml