

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS070920\
 Data File : PS011123.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jul 2020 09:23
 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: Jul 09 12:36:33 2020
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS062420.M
 Quant Title : 8080.M
 QLast Update : Thu Jun 25 02:45:12 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 x 0.5 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	7.228	6.920	707.6E6	420.7E6	780.318	759.219
Target Compounds							
1) T	Dalapon	3.043	2.627	791.3E6	497.9E6	706.731	660.035
2) T	3,5-DICHL...	6.441	6.070	912.6E6	586.9E6	725.379	704.727
3) T	4-Nitroph...	7.059	6.526	297.6E6	227.6E6	745.518	708.309
5) T	DICAMBA	7.420	7.089	2692.3E6	1627.9E6	738.355	716.741
6) T	MCPD	7.590	7.186	209.9E6	134.7E6	73.625	71.181
7) T	MCPA	7.740	7.402	289.6E6	197.3E6	72.731	71.474
8) T	DICHLORPROP	8.112	7.714	640.2E6	419.8E6	730.057	714.983
9) T	2,4-D	8.342	8.008	655.1E6	520.8E6	740.852	720.622
10) T	Pentachlo...	8.654	8.440	9183.2E6	4734.3E6	738.549	680.832
11) T	2,4,5-TP ...	9.202	8.799	3667.3E6	2176.9E6	738.590	723.501
12) T	2,4,5-T	9.487	9.179	3476.9E6	2170.0E6	746.438	728.720
13) T	2,4-DB	10.040	9.685	438.3E6	298.1E6	737.458	725.284
14) T	DINOSEB	11.200	10.018	2709.6E6	1599.5E6	756.572	768.185
15) T	Picloram	11.021	11.000	4008.2E6	2867.0E6	714.960	684.309
16) T	DCPA	11.465	10.947	4433.9E6	2723.8E6	725.265	731.341

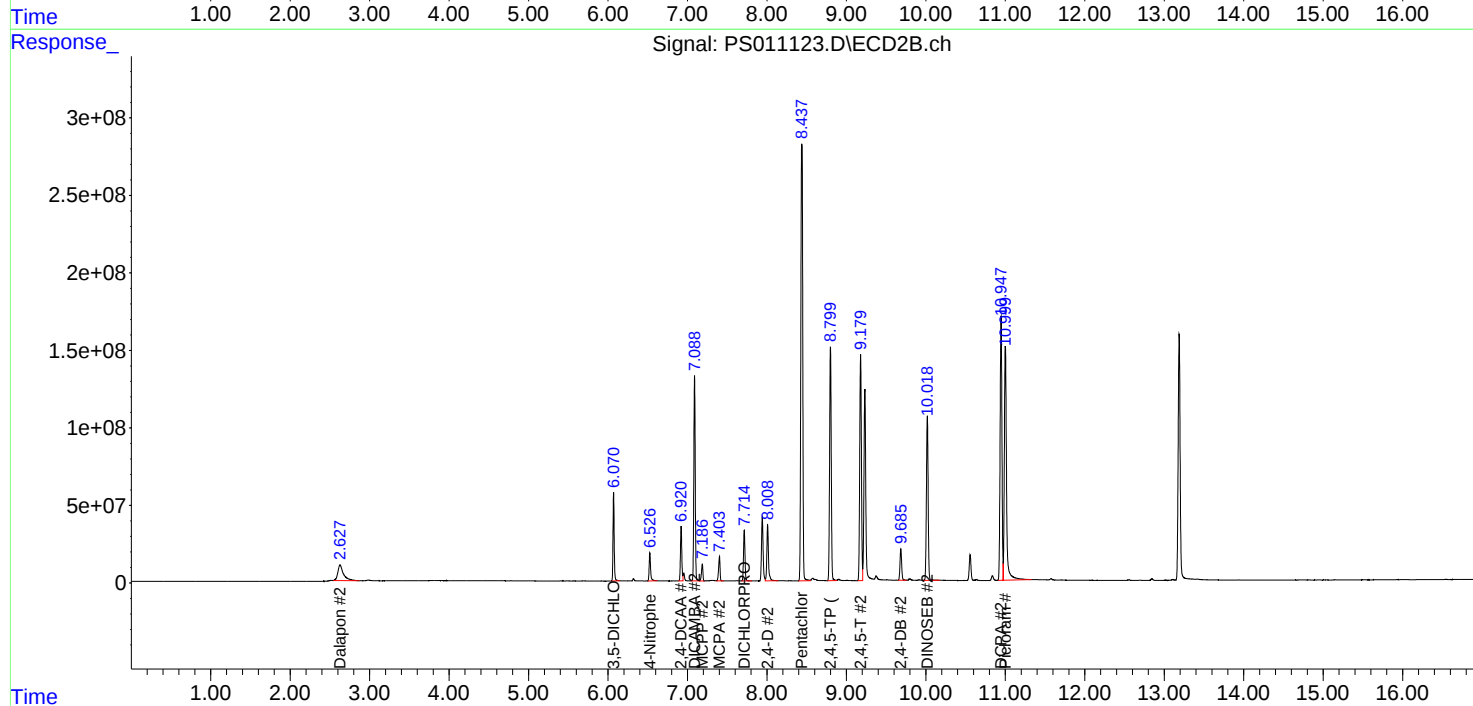
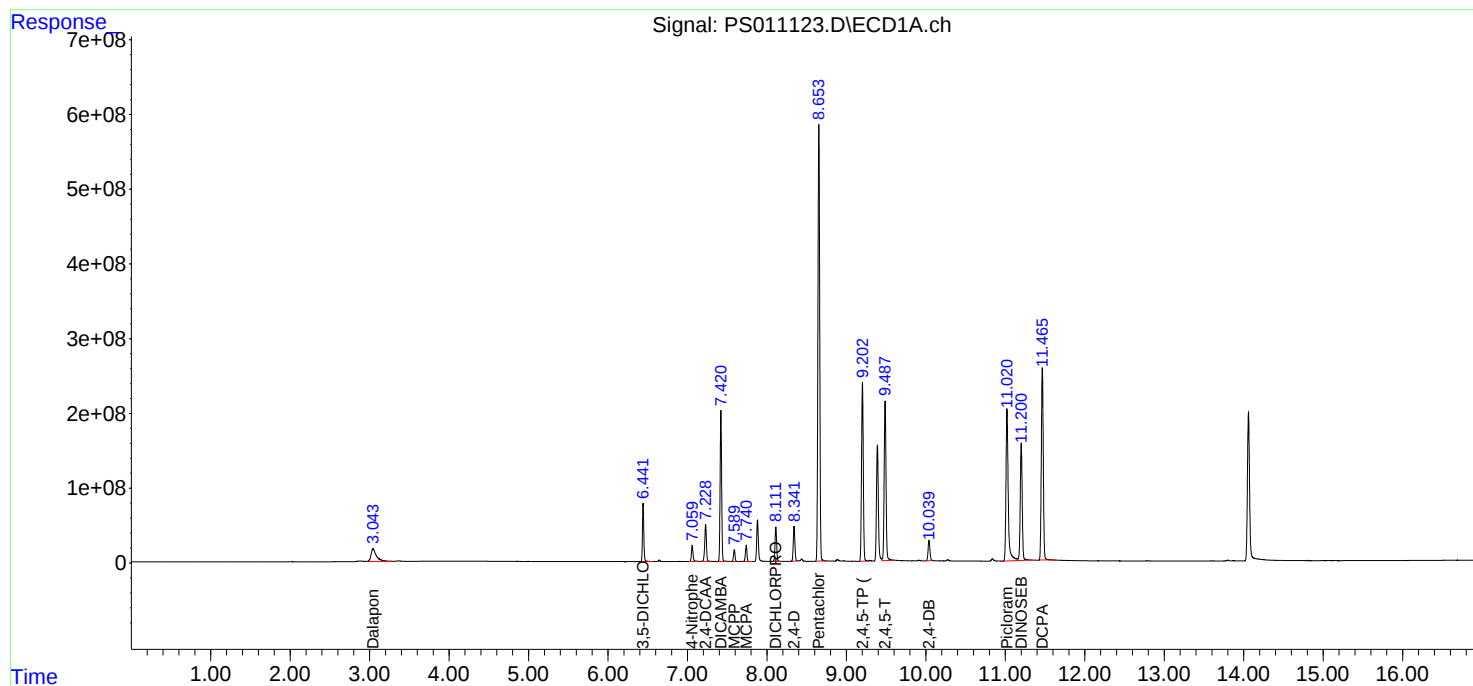
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

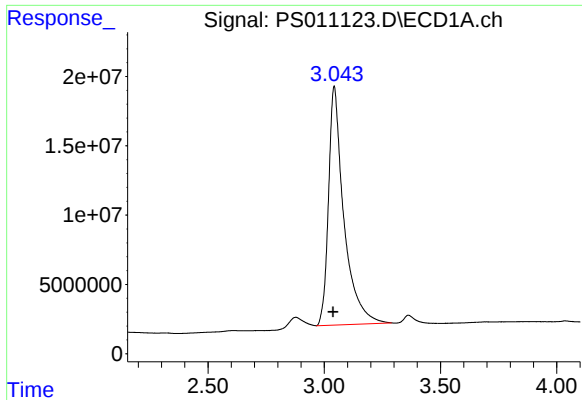
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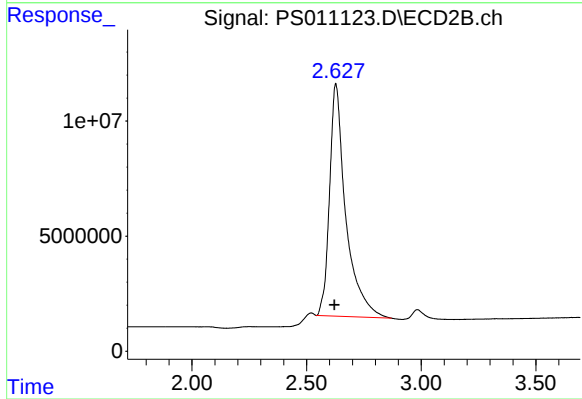




#1 Dalapon

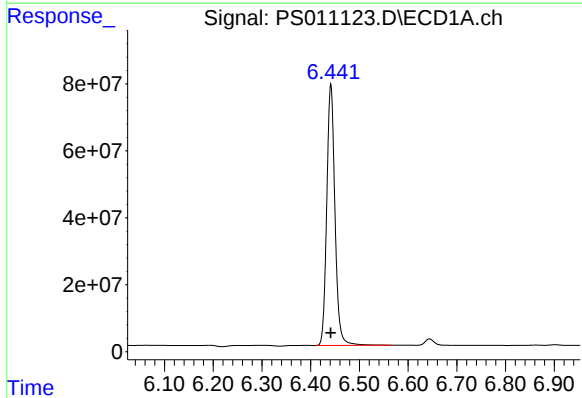
R.T.: 3.043 min
Delta R.T.: 0.005 min
Response: 791342106
Conc: 706.73 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



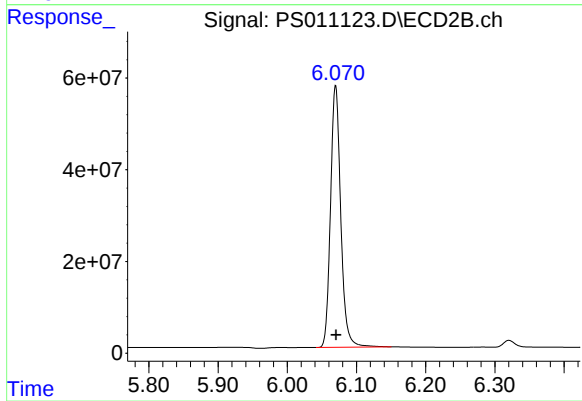
#1 Dalapon

R.T.: 2.627 min
Delta R.T.: 0.005 min
Response: 497904827
Conc: 660.04 ng/ml



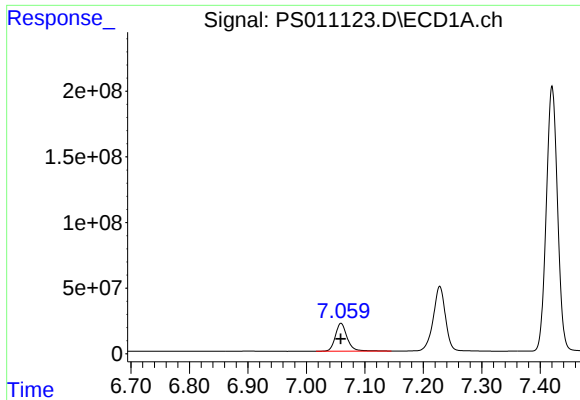
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.441 min
Delta R.T.: 0.000 min
Response: 912561931
Conc: 725.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

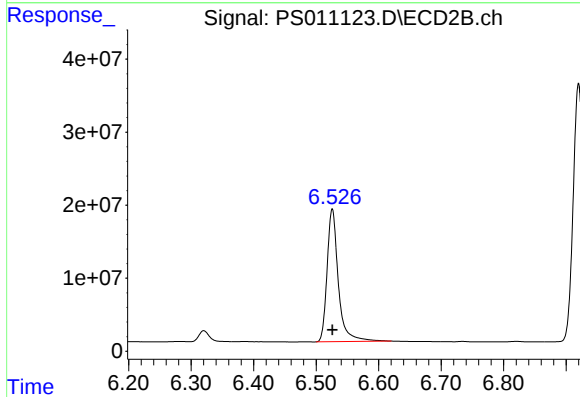
R.T.: 6.070 min
Delta R.T.: 0.000 min
Response: 586914093
Conc: 704.73 ng/ml



#3 4-Nitrophenol

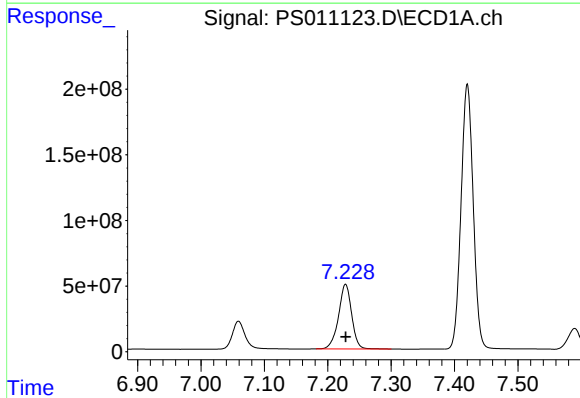
R.T.: 7.059 min
Delta R.T.: 0.000 min
Response: 297593912
Conc: 745.52 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



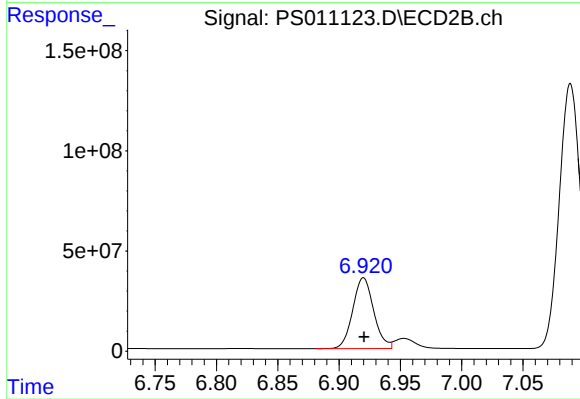
#3 4-Nitrophenol

R.T.: 6.526 min
Delta R.T.: 0.000 min
Response: 227603978
Conc: 708.31 ng/ml



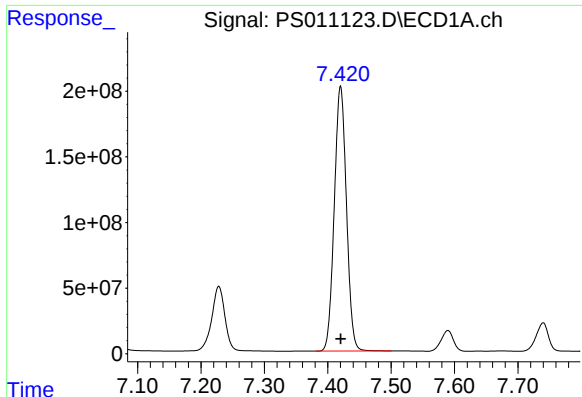
#4 2,4-DCAA

R.T.: 7.228 min
Delta R.T.: 0.000 min
Response: 707606823
Conc: 780.32 ng/ml



#4 2,4-DCAA

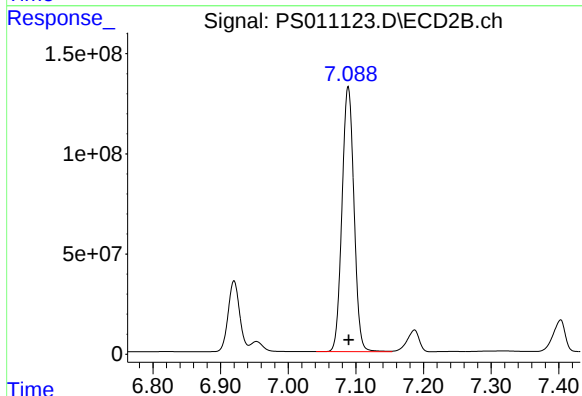
R.T.: 6.920 min
Delta R.T.: 0.000 min
Response: 420664988
Conc: 759.22 ng/ml



#5 DICAMBA

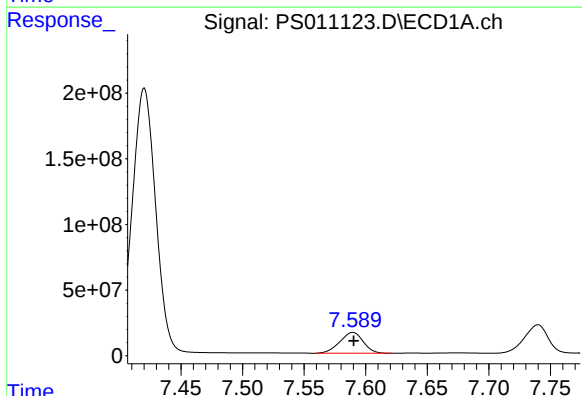
R.T.: 7.420 min
Delta R.T.: 0.000 min
Response: 2692282776
Conc: 738.36 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



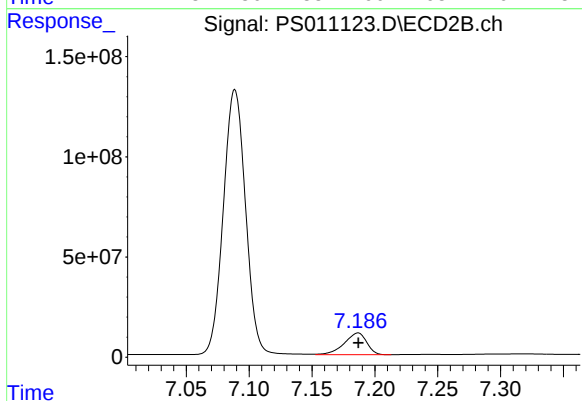
#5 DICAMBA

R.T.: 7.089 min
Delta R.T.: 0.000 min
Response: 1627923660
Conc: 716.74 ng/ml



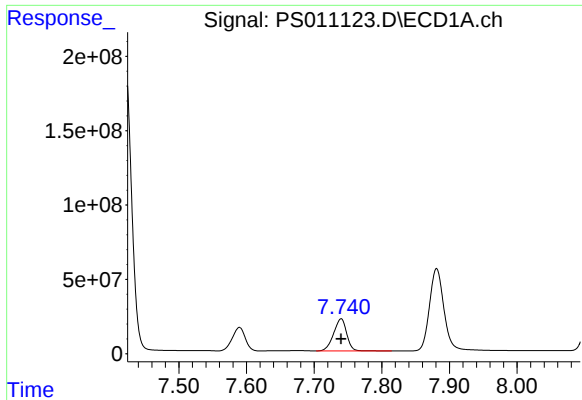
#6 MCP

R.T.: 7.590 min
Delta R.T.: 0.000 min
Response: 209942255
Conc: 73.62 ug/ml



#6 MCP

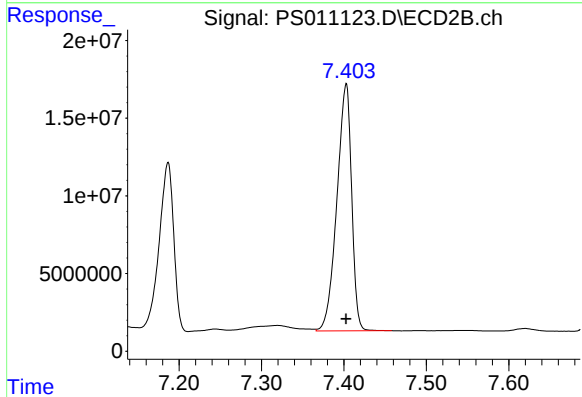
R.T.: 7.186 min
Delta R.T.: 0.000 min
Response: 134730203
Conc: 71.18 ug/ml



#7 MCPA

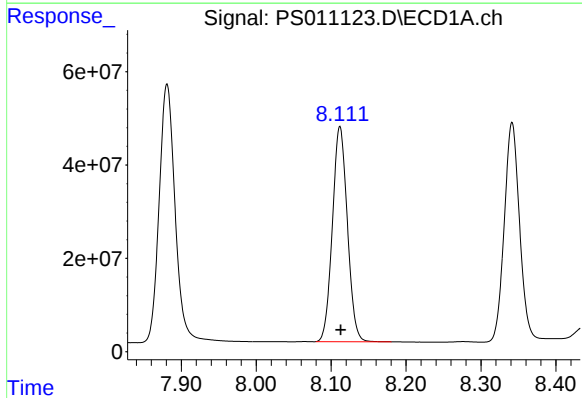
R.T.: 7.740 min
Delta R.T.: 0.000 min
Response: 289645679
Conc: 72.73 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



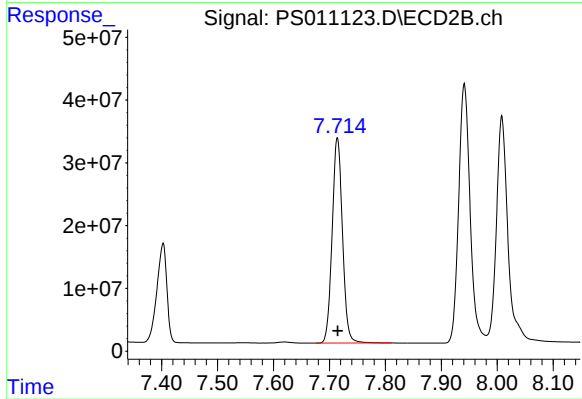
#7 MCPA

R.T.: 7.402 min
Delta R.T.: 0.000 min
Response: 197267900
Conc: 71.47 ug/ml



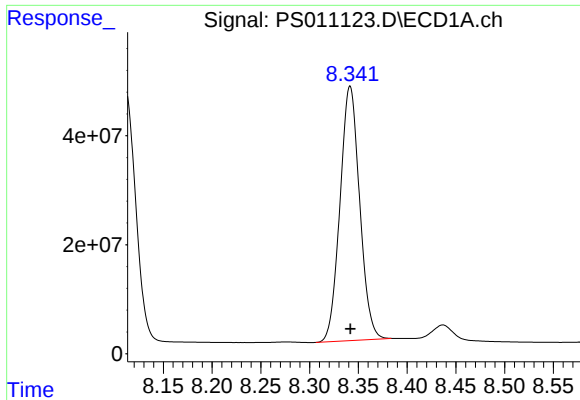
#8 DICHLORPROP

R.T.: 8.112 min
Delta R.T.: 0.000 min
Response: 640206981
Conc: 730.06 ng/ml



#8 DICHLORPROP

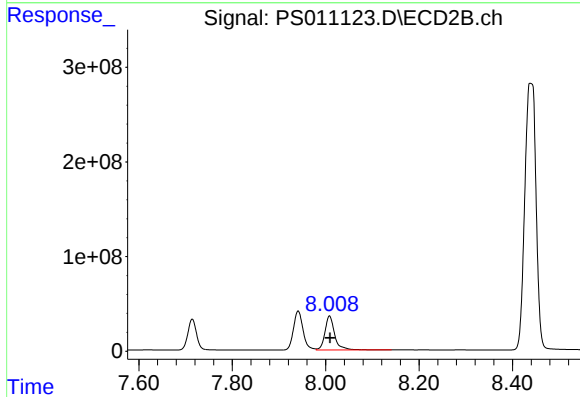
R.T.: 7.714 min
Delta R.T.: 0.000 min
Response: 419791070
Conc: 714.98 ng/ml



#9 2,4-D

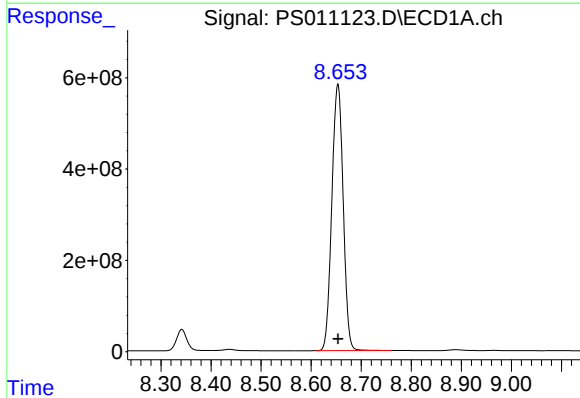
R.T.: 8.342 min
Delta R.T.: 0.000 min
Response: 655132448
Conc: 740.85 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



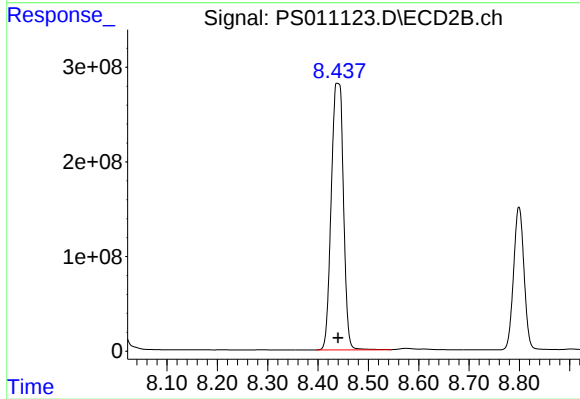
#9 2,4-D

R.T.: 8.008 min
Delta R.T.: -0.001 min
Response: 520759992
Conc: 720.62 ng/ml



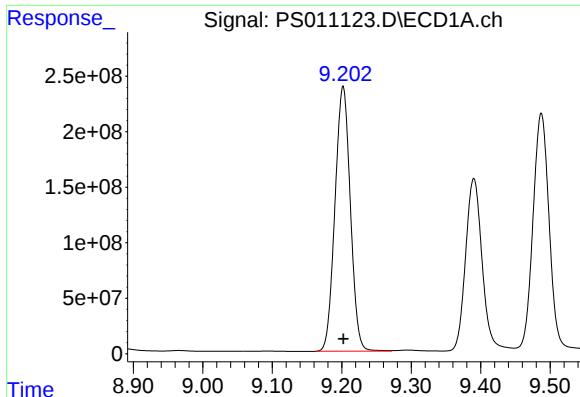
#10 Pentachlorophenol

R.T.: 8.654 min
Delta R.T.: 0.000 min
Response: 9183235001
Conc: 738.55 ng/ml



#10 Pentachlorophenol

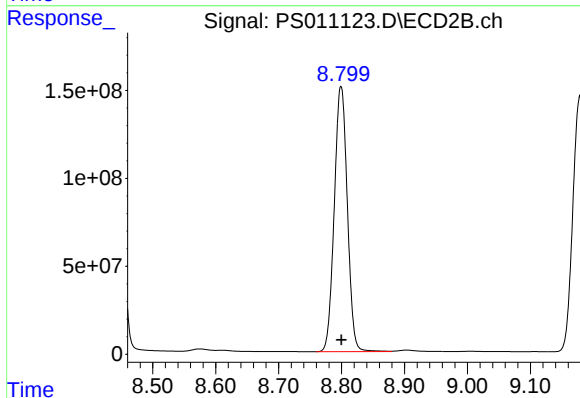
R.T.: 8.440 min
Delta R.T.: 0.000 min
Response: 4734294434
Conc: 680.83 ng/ml



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

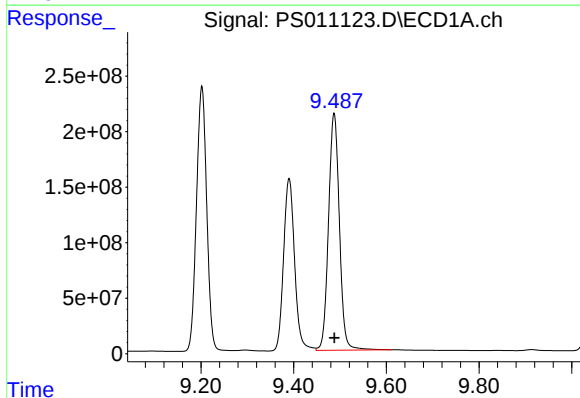
R.T.: 9.202 min
Delta R.T.: 0.000 min
Response: 3667340975
Conc: 738.59 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



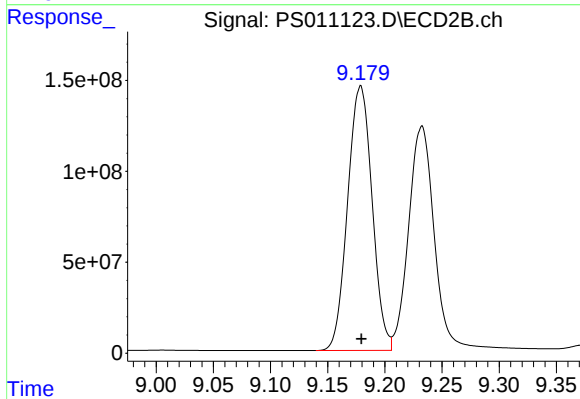
#11 2,4,5-TP (SILVEX)

R.T.: 8.799 min
Delta R.T.: 0.000 min
Response: 2176940354
Conc: 723.50 ng/ml



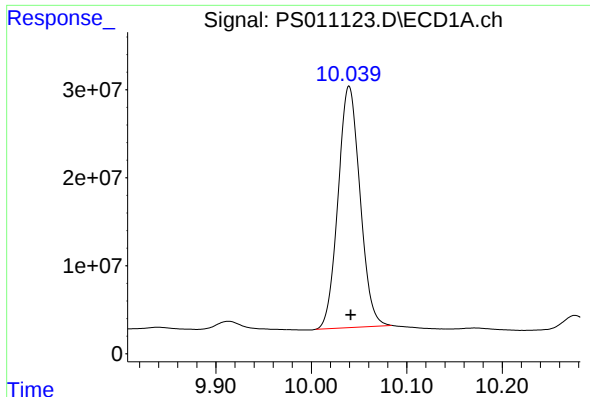
#12 2,4,5-T

R.T.: 9.487 min
Delta R.T.: 0.000 min
Response: 3476858635
Conc: 746.44 ng/ml



#12 2,4,5-T

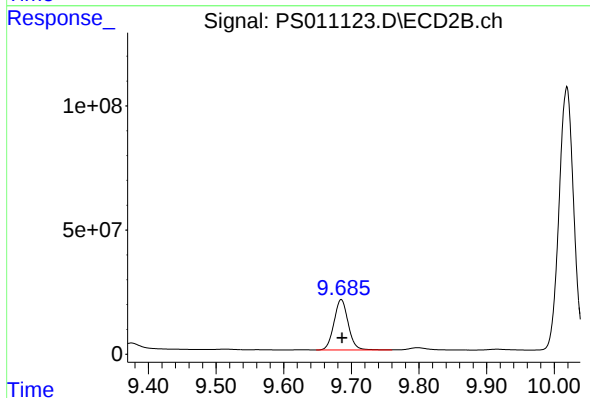
R.T.: 9.179 min
Delta R.T.: 0.000 min
Response: 2170026643
Conc: 728.72 ng/ml



#13 2,4-DB

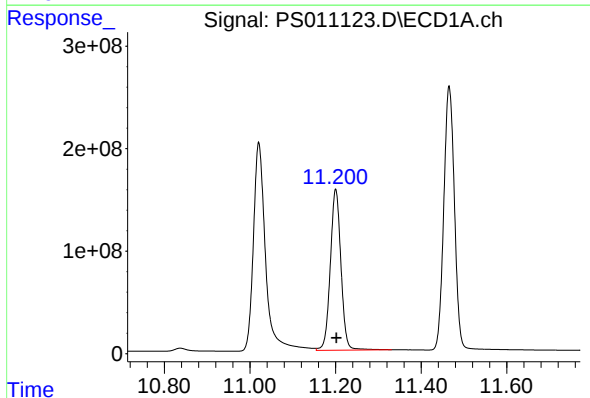
R.T.: 10.040 min
Delta R.T.: -0.002 min
Response: 438295956
Conc: 737.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



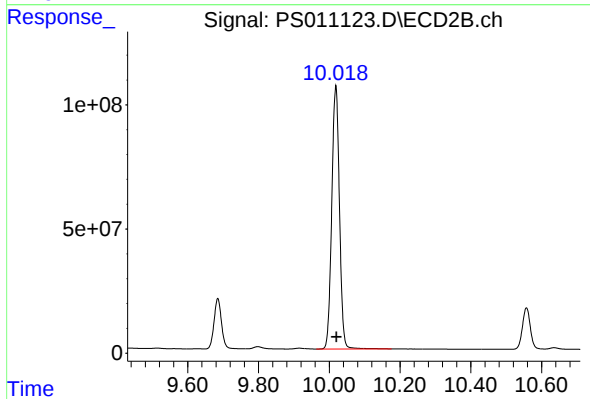
#13 2,4-DB

R.T.: 9.685 min
Delta R.T.: -0.001 min
Response: 298082695
Conc: 725.28 ng/ml



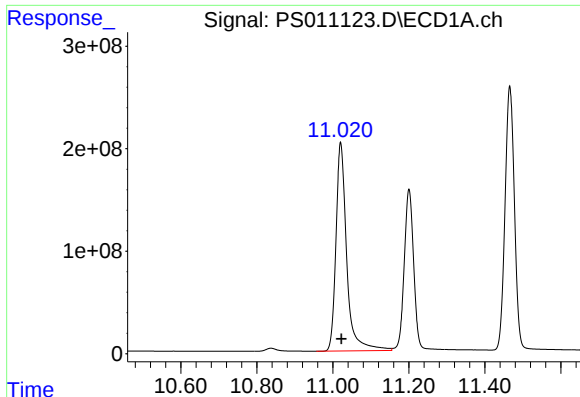
#14 DINOSEB

R.T.: 11.200 min
Delta R.T.: -0.002 min
Response: 2709633501
Conc: 756.57 ng/ml



#14 DINOSEB

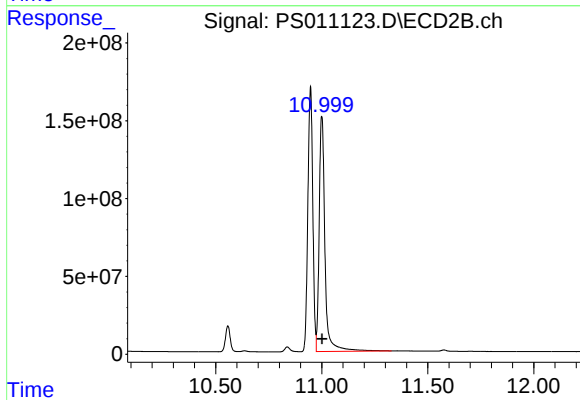
R.T.: 10.018 min
Delta R.T.: -0.001 min
Response: 1599465085
Conc: 768.19 ng/ml



#15 Picloram

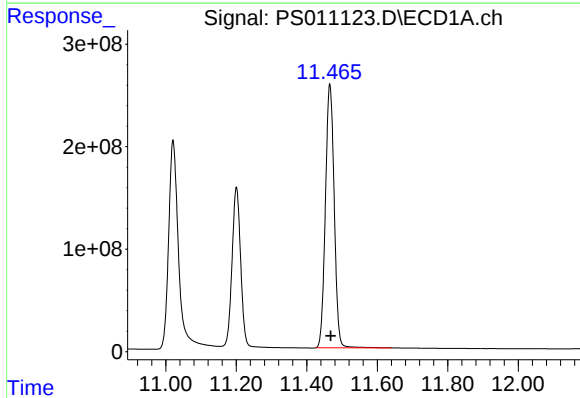
R.T.: 11.021 min
Delta R.T.: -0.002 min
Response: 4008167249
Conc: 714.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



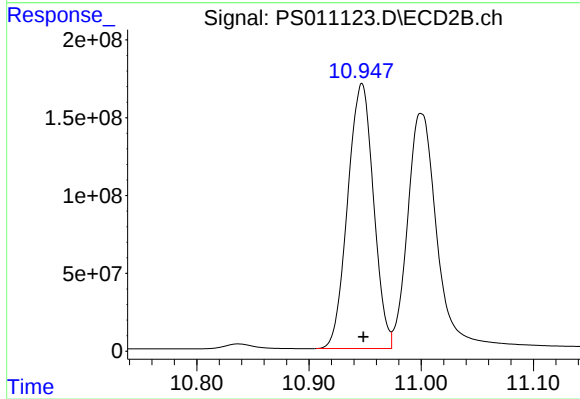
#15 Picloram

R.T.: 11.000 min
Delta R.T.: -0.002 min
Response: 2866953474
Conc: 684.31 ng/ml



#16 DCPA

R.T.: 11.465 min
Delta R.T.: -0.002 min
Response: 4433882555
Conc: 725.26 ng/ml



#16 DCPA

R.T.: 10.947 min
Delta R.T.: -0.002 min
Response: 2723802257
Conc: 731.34 ng/ml