

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011123\
 Data File : PS021719.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 10:27
 Operator : AR\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 11 23:56:04 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
 Quant Title : 8080.M
 QLast Update : Tue Jan 10 10:34:52 2023
 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	6.377	6.812	2100.6E6	1366.0E6	754.642	760.287
Target Compounds							
1) T	Dalapon	2.484	2.561	1892.8E6	1730.0E6	669.111	672.017
2) T	3,5-DICHL...	5.749	5.992	2742.1E6	1948.5E6	708.873	707.057
3) T	4-Nitroph...	6.219	6.429	1055.9E6	775.9E6	724.382	707.829
5) T	DICAMBA	6.518	6.975	8810.4E6	6157.4E6	720.561	724.164
6) T	MCPD	6.675	7.074	702.5E6	485.6E6	73.320	73.227
7) T	MCPA	6.801	7.287	929.5E6	644.2E6	71.963	71.027
8) T	DICHLORPROP	7.116	7.600	2293.6E6	1521.9E6	711.121	713.332
9) T	2,4-D	7.320	7.893	2627.9E6	1818.0E6	676.632	719.582
10) T	Pentachlo...	7.545	8.318	31187.7E6	20612.0E6	748.727	718.226
11) T	2,4,5-TP ...	8.074	8.680	13325.2E6	8600.7E6	723.173	723.333
12) T	2,4,5-T	8.335	9.056	13830.4E6	8225.4E6	717.506	736.383
13) T	2,4-DB	8.844	9.563	2334.4E6	1152.9E6	737.458	769.475
14) T	DINOSEB	9.895	9.889	11478.1E6	6002.9E6	699.305	722.294
15) T	Picloram	9.733	10.862	20433.7E6	12430.0E6	720.322	701.923
16) T	DCPA	10.163	10.816	17871.6E6	10084.7E6	723.436	723.450

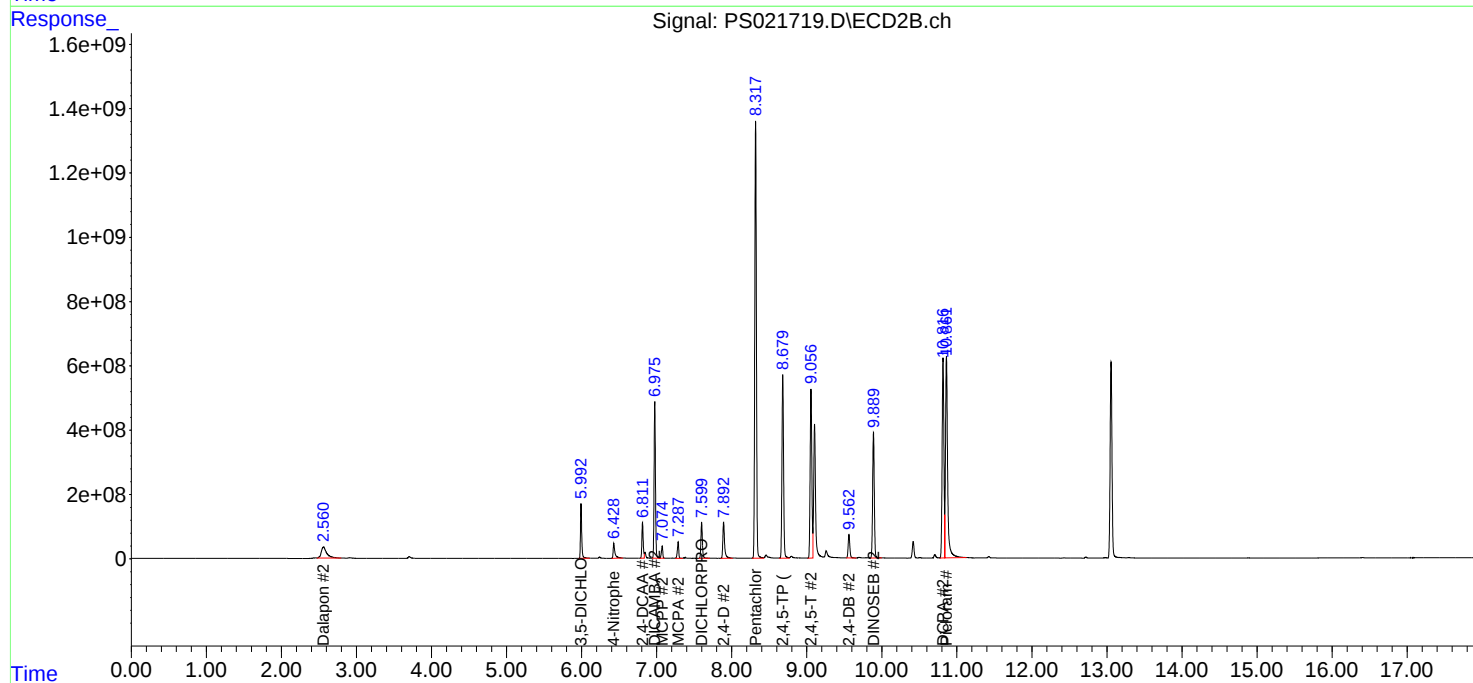
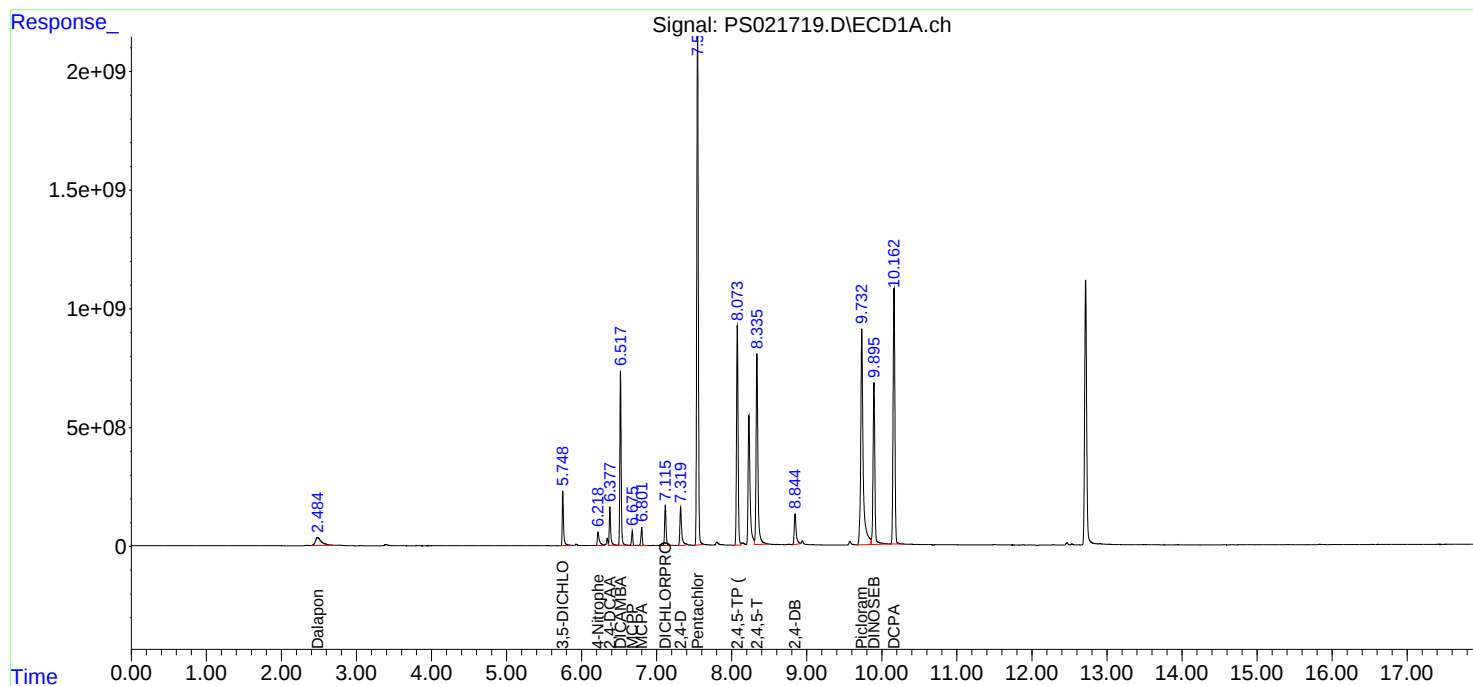
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

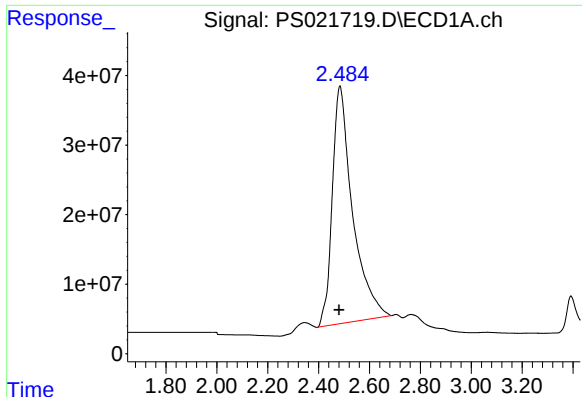
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 23:56:04 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS010923.M
Quant Title : 8080.M
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Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

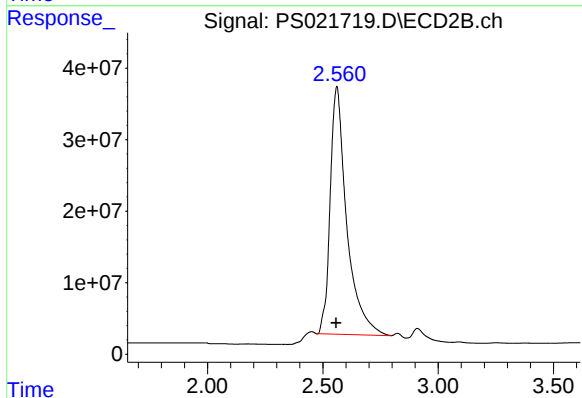




#1 Dalapon

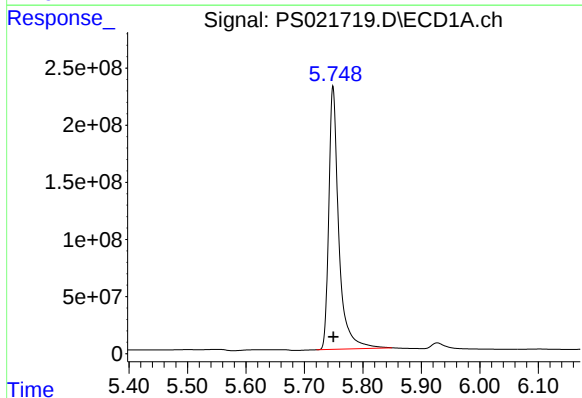
R.T.: 2.484 min
Delta R.T.: 0.004 min
Response: 1892846047
Conc: 669.11 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



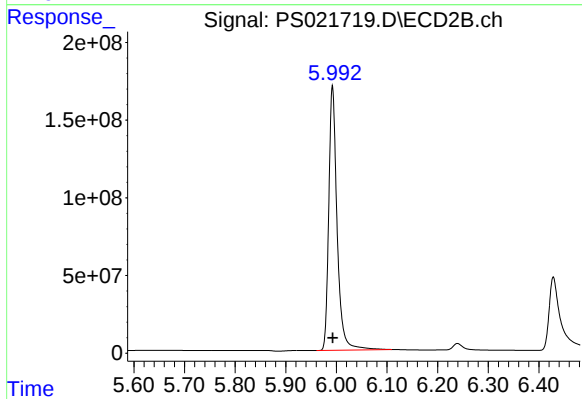
#1 Dalapon

R.T.: 2.561 min
Delta R.T.: 0.004 min
Response: 1729962502
Conc: 672.02 ng/ml



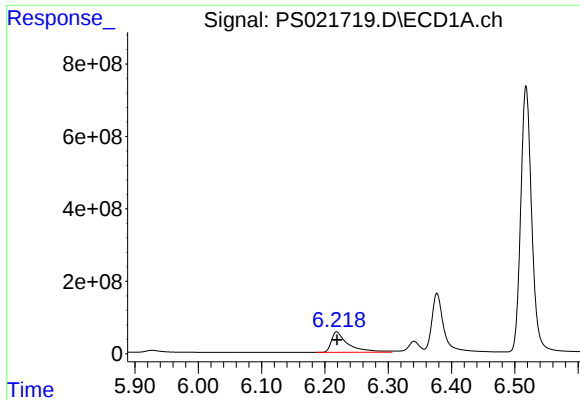
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2742118036
Conc: 708.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

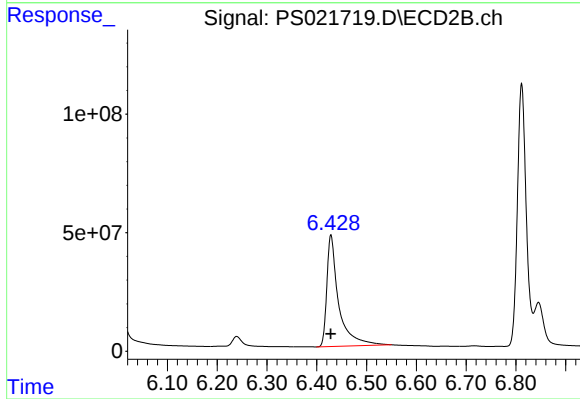
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1948536143
Conc: 707.06 ng/ml



#3 4-Nitrophenol

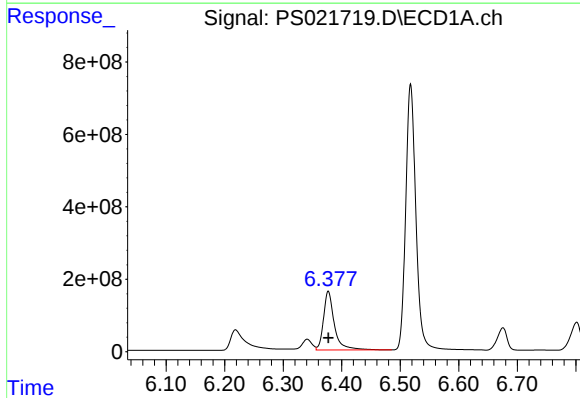
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1055871874
Conc: 724.38 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



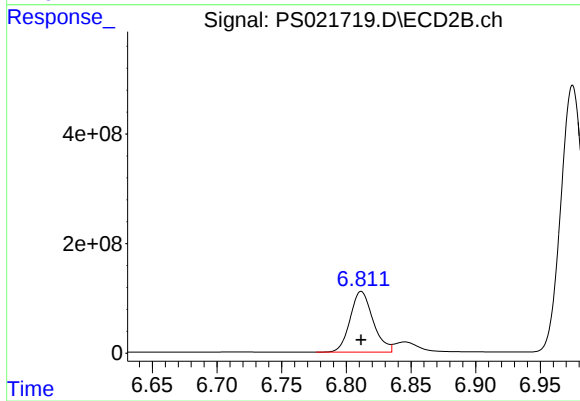
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 775941460
Conc: 707.83 ng/ml



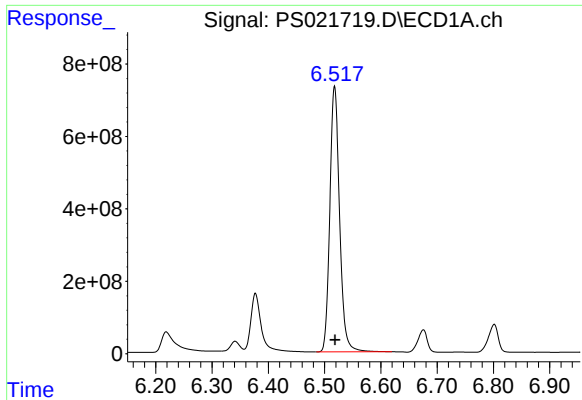
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 2100595844
Conc: 754.64 ng/ml



#4 2,4-DCAA

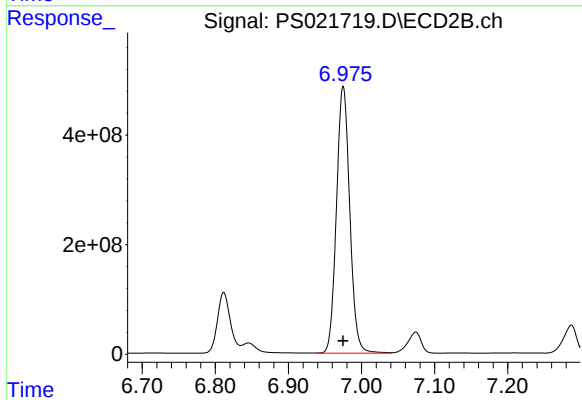
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 1366000177
Conc: 760.29 ng/ml



#5 DICAMBA

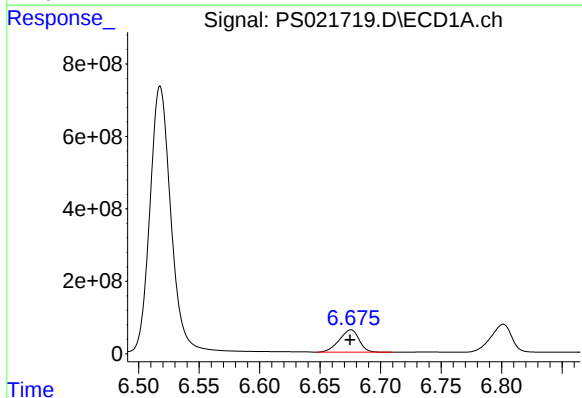
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 8810399032
Conc: 720.56 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



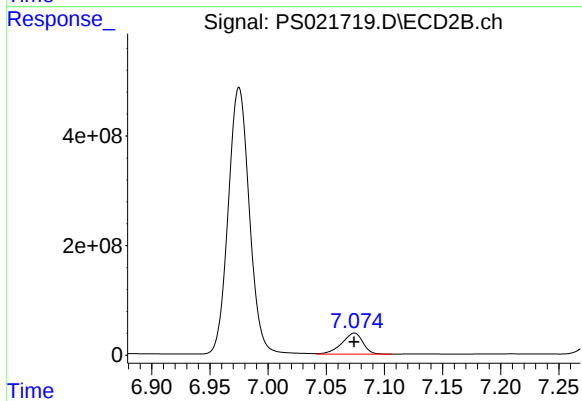
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 6157381099
Conc: 724.16 ng/ml



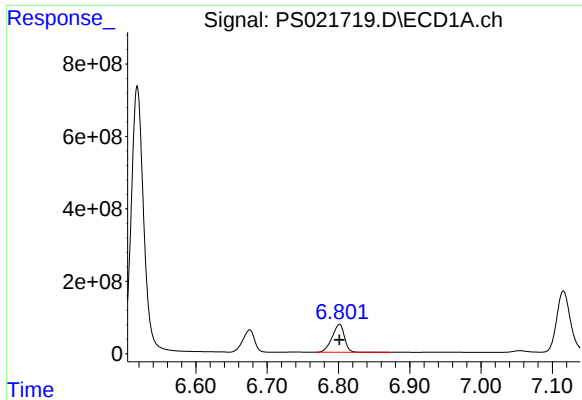
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 702523135
Conc: 73.32 ug/ml



#6 MCP

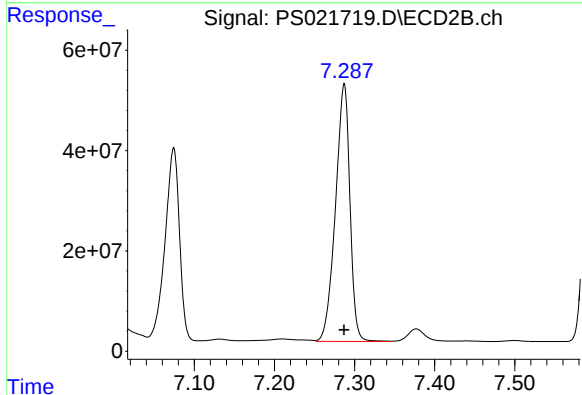
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 485609934
Conc: 73.23 ug/ml



#7 MCPA

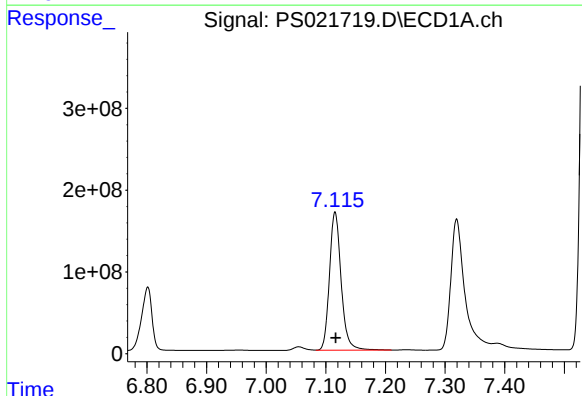
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 929519751
Conc: 71.96 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



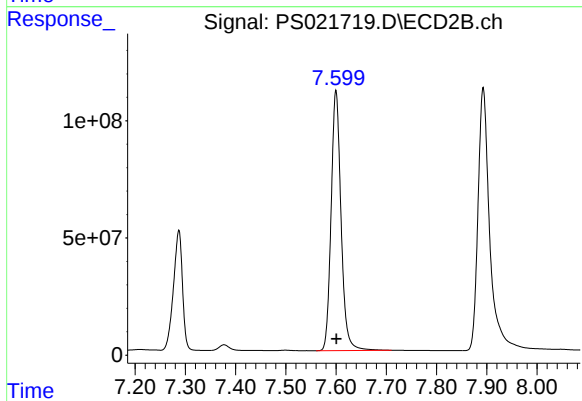
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 644176920
Conc: 71.03 ug/ml



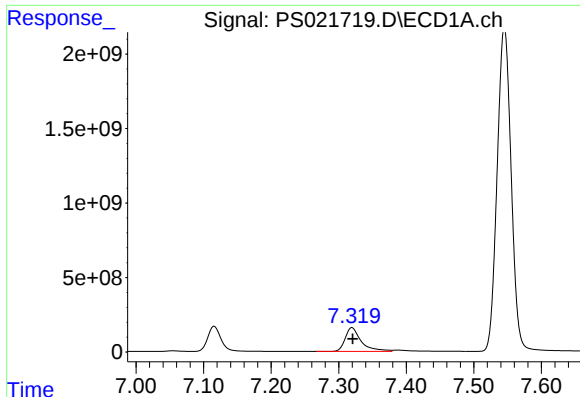
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 2293557371
Conc: 711.12 ng/ml



#8 DICHLORPROP

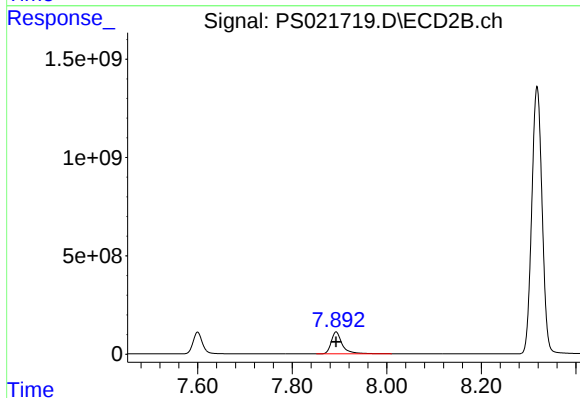
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1521919435
Conc: 713.33 ng/ml



#9 2,4-D

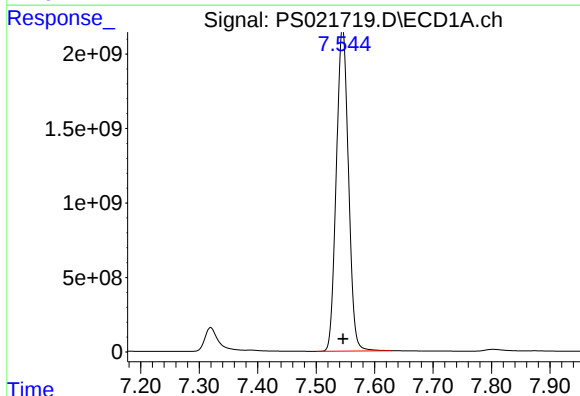
R.T.: 7.320 min
Delta R.T.: -0.001 min
Response: 2627905145
Conc: 676.63 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



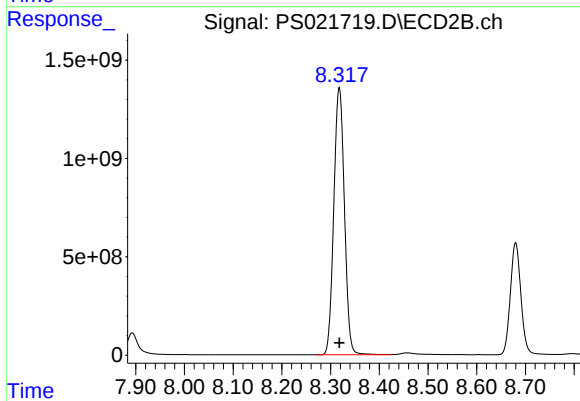
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1818037239
Conc: 719.58 ng/ml



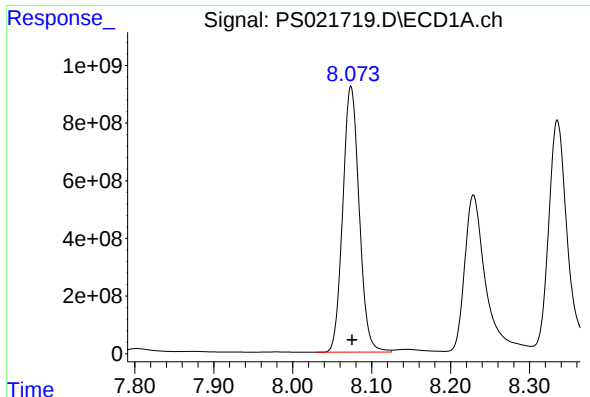
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 31187673729
Conc: 748.73 ng/ml



#10 Pentachlorophenol

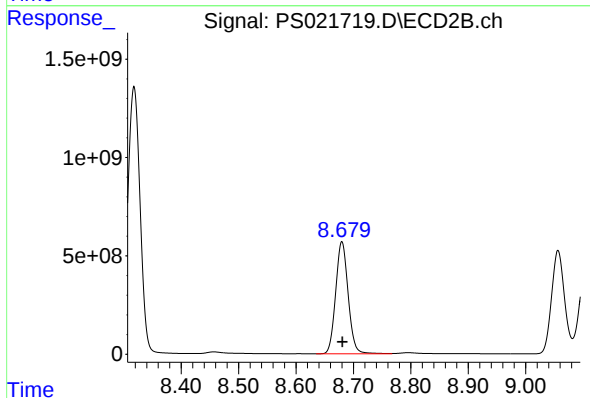
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 20612039906
Conc: 718.23 ng/ml



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

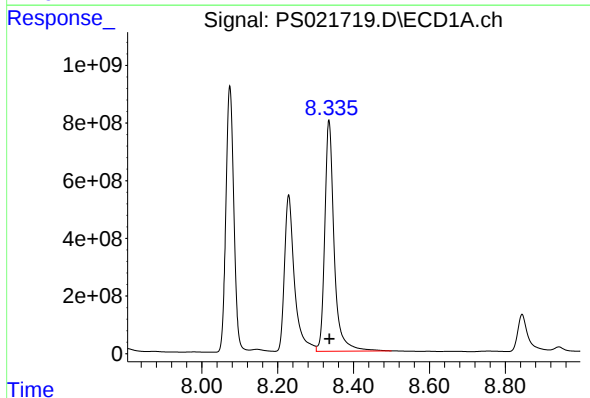
R.T.: 8.074 min
Delta R.T.: -0.001 min
Response: 13325248088
Conc: 723.17 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



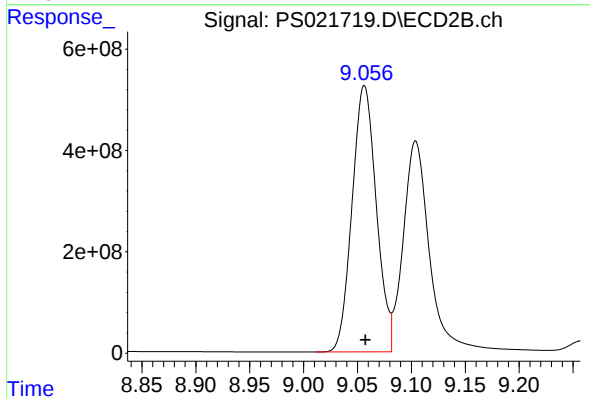
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 8600692326
Conc: 723.33 ng/ml



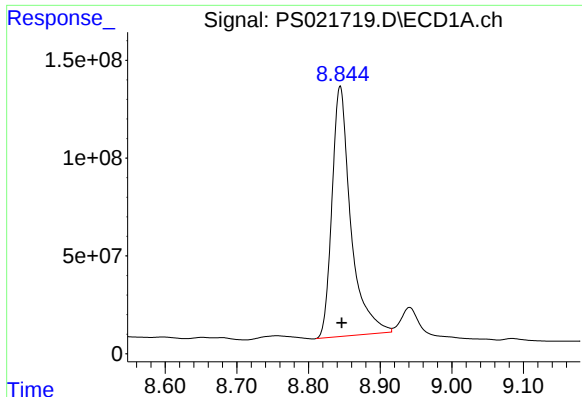
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 13830412951
Conc: 717.51 ng/ml



#12 2,4,5-T

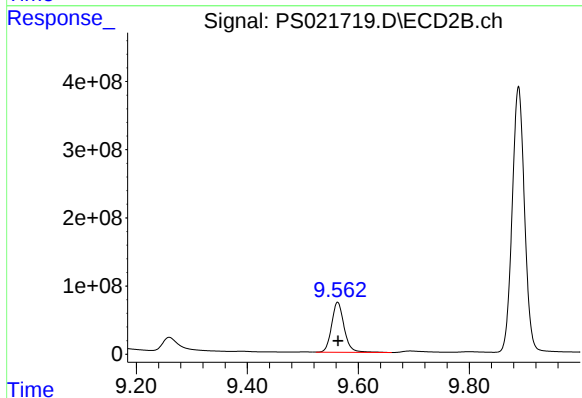
R.T.: 9.056 min
Delta R.T.: 0.000 min
Response: 8225385543
Conc: 736.38 ng/ml



#13 2,4-DB

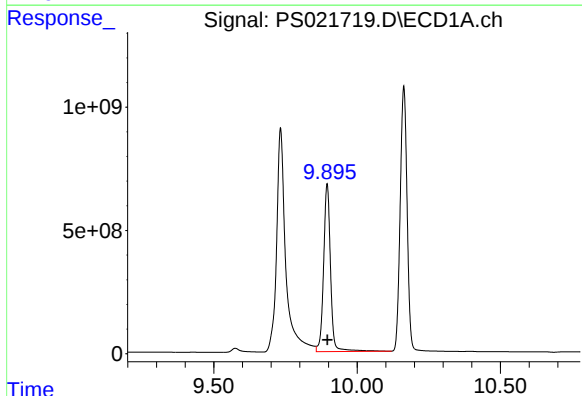
R.T.: 8.844 min
Delta R.T.: -0.002 min
Response: 2334372863
Conc: 737.46 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



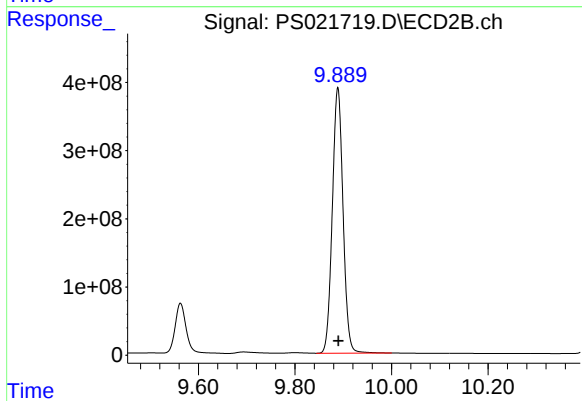
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 1152870826
Conc: 769.47 ng/ml



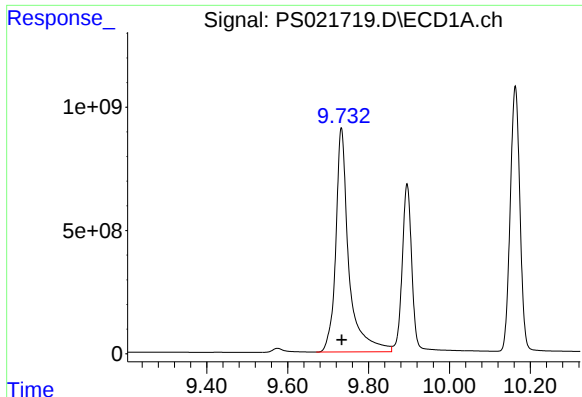
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: 0.000 min
Response: 11478124264
Conc: 699.30 ng/ml



#14 DINOSEB

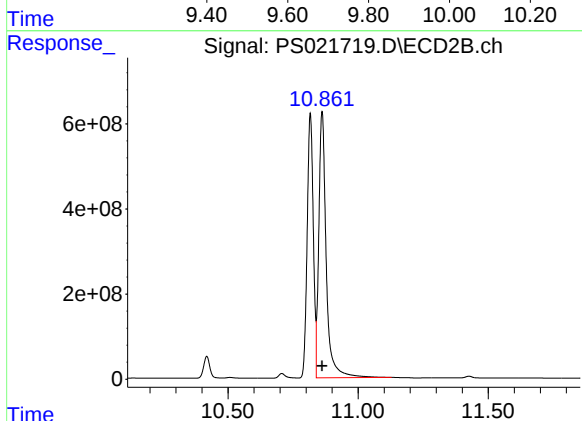
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 6002857506
Conc: 722.29 ng/ml



#15 Picloram

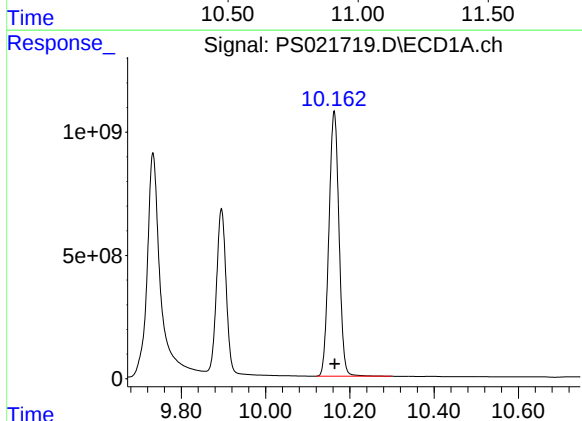
R.T.: 9.733 min
Delta R.T.: -0.001 min
Response: 20433705758
Conc: 720.32 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



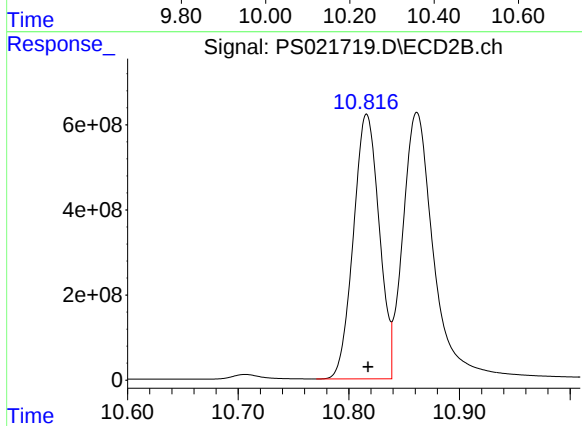
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 12429991191
Conc: 701.92 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.002 min
Response: 17871636393
Conc: 723.44 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.001 min
Response: 10084704012
Conc: 723.45 ng/ml