

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
 Data File : PS018585.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Mar 2022 23:45
 Operator : AJ\MA
 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: Mar 15 01:10:15 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
 Quant Title : 8080.M
 QLast Update : Mon Mar 14 11:41:05 2022
 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	7.234	6.812	2009.8E6	509.2E6	706.190	723.629
Target Compounds							
1) T	Dalapon	3.032	2.534	2893.4E6	535.4E6	744.087	647.875
2) T	3,5-DICHL...	6.442	5.984	2608.3E6	694.3E6	676.862	663.674
3) T	4-Nitroph...	7.060	6.422	1104.5E6	265.9E6	640.964	654.579
5) T	DICAMBA	7.427	6.980	7252.2E6	2024.7E6	664.931	679.760
6) T	MCPD	7.600	7.079	560.6E6	159.9E6	66.037	65.298
7) T	MCPA	7.749	7.293	810.6E6	232.5E6	67.020	66.581
8) T	DICHLORPROP	8.122	7.603	1812.4E6	604.5E6	658.004	763.676
9) T	2,4-D	8.350	7.894	2189.3E6	641.4E6	653.394	685.231
10) T	Pentachlo...	8.663	8.325	24334.0E6	6725.5E6	672.162	684.859
11) T	2,4,5-TP ...	9.216	8.686	10069.1E6	3044.0E6	662.086	697.853
12) T	2,4,5-T	9.499	9.062	9942.3E6	2925.1E6	665.541	706.175
13) T	2,4-DB	10.052	9.569	1865.9E6	398.5E6	682.116	701.943
14) T	DINOSEB	11.217	9.898	6949.0E6	2131.7E6	649.853	695.768
15) T	Picloram	11.030	10.875	13883.8E6	3867.2E6	675.421	727.449
16) T	DCPA	11.484	10.832	11848.8E6	3708.0E6	662.287	705.036

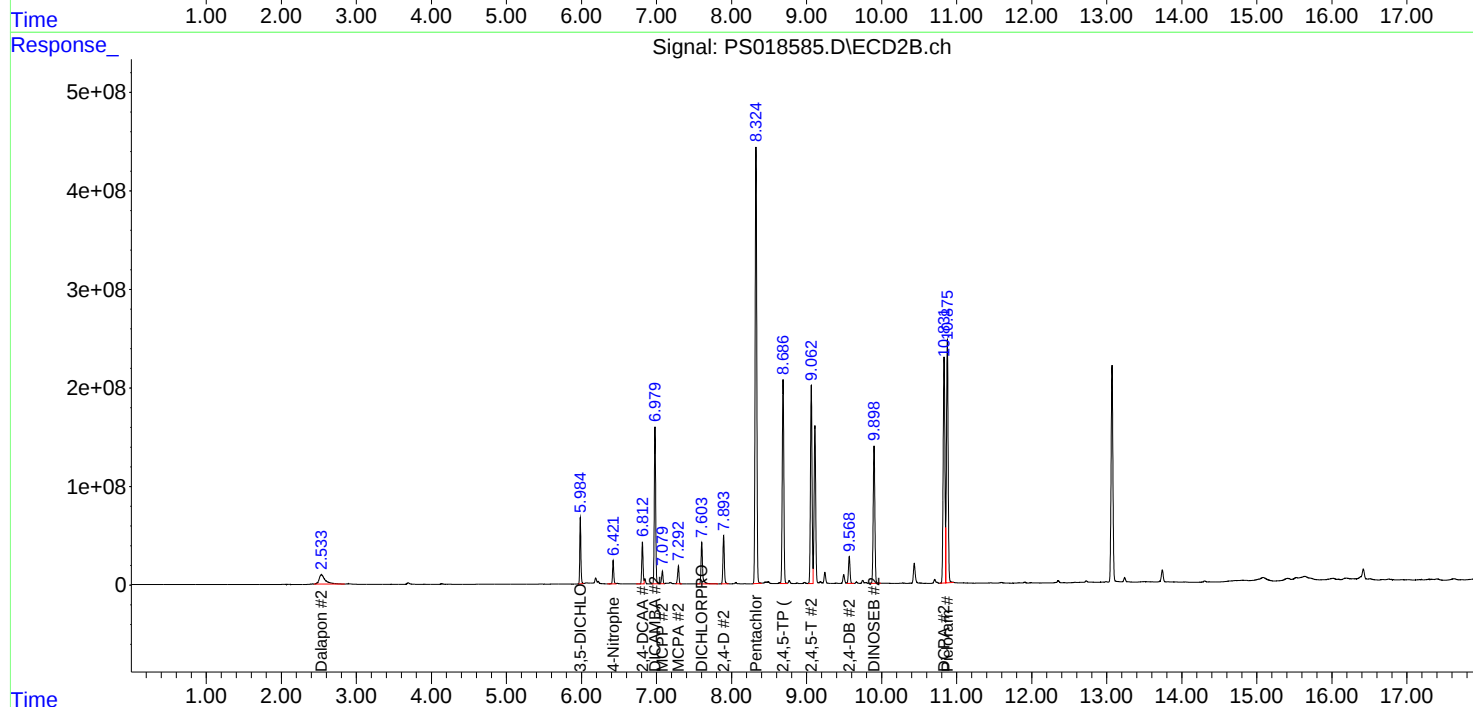
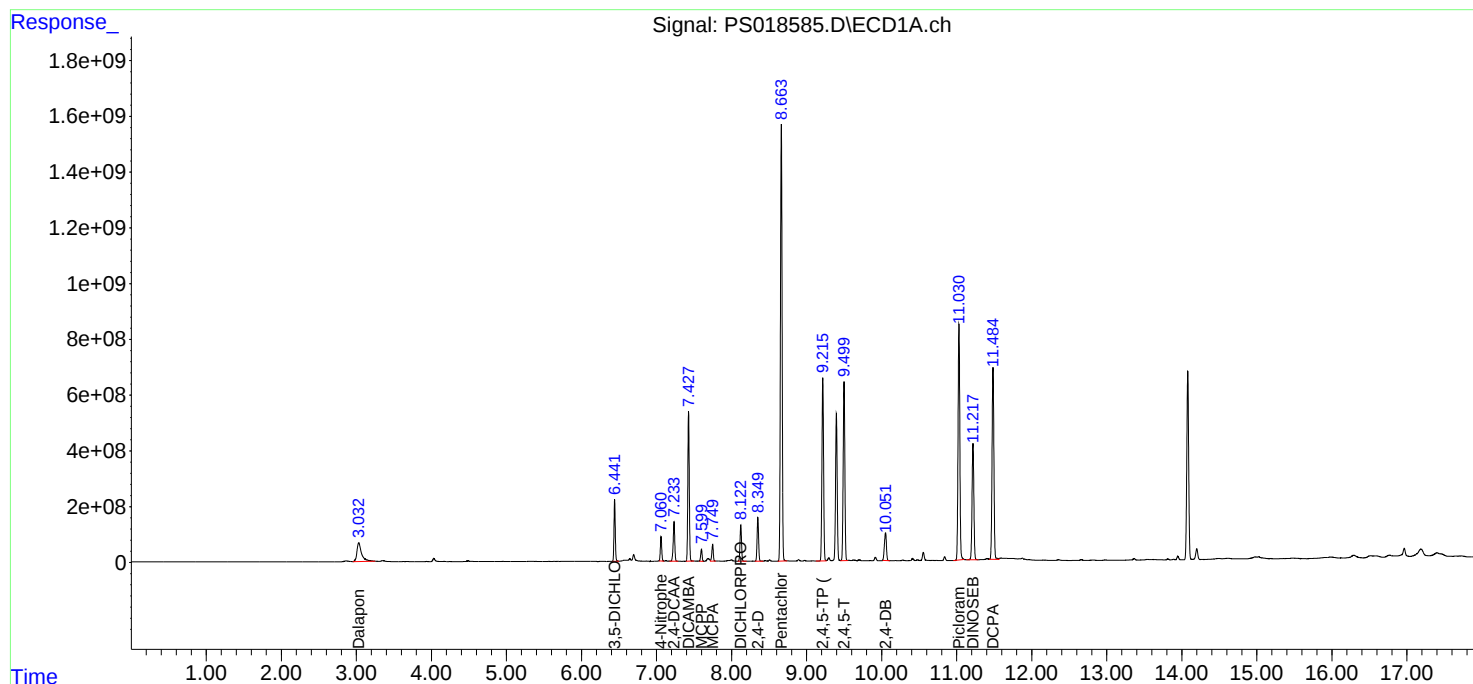
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

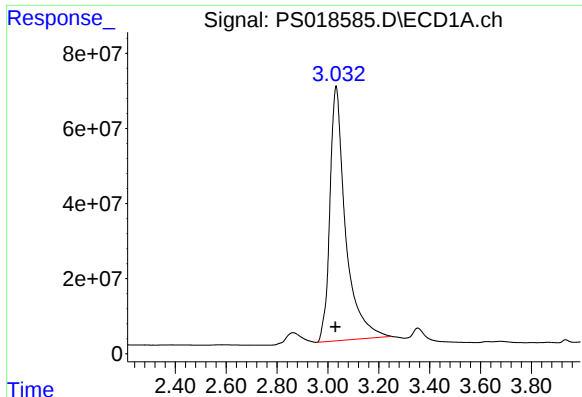
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS031422\
Data File : PS018585.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Mar 2022 23:45
Operator : AJ\MA
Sample : HSTDCCC750
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 15 01:10:15 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS031422.M
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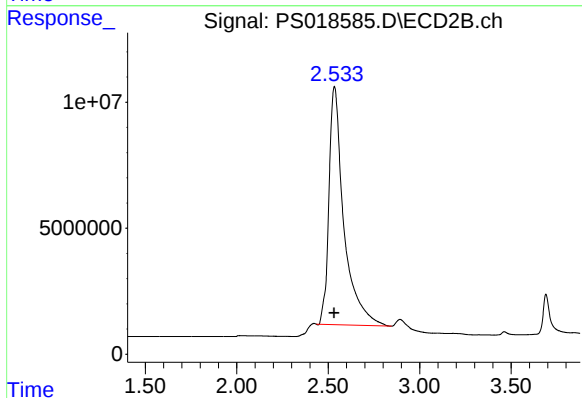




#1 Dalapon

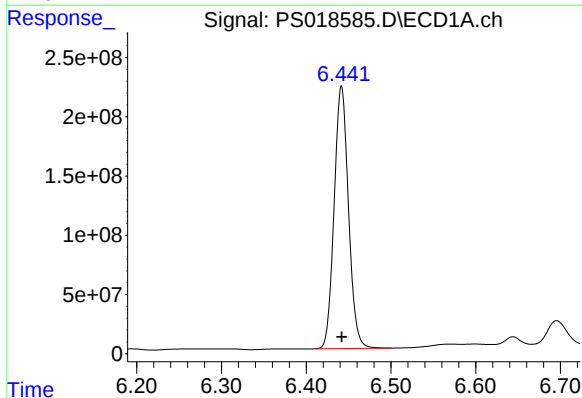
R.T.: 3.032 min
Delta R.T.: 0.002 min
Response: 2893377779
Conc: 744.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



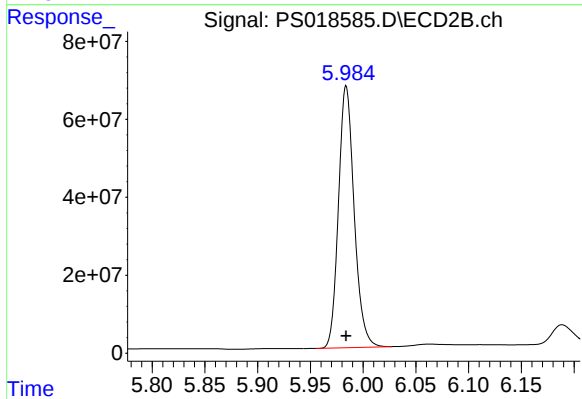
#1 Dalapon

R.T.: 2.534 min
Delta R.T.: 0.000 min
Response: 535447411
Conc: 647.88 ng/ml



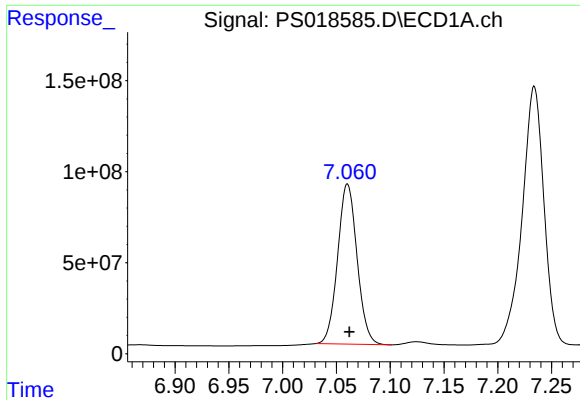
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 6.442 min
Delta R.T.: 0.000 min
Response: 2608328661
Conc: 676.86 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

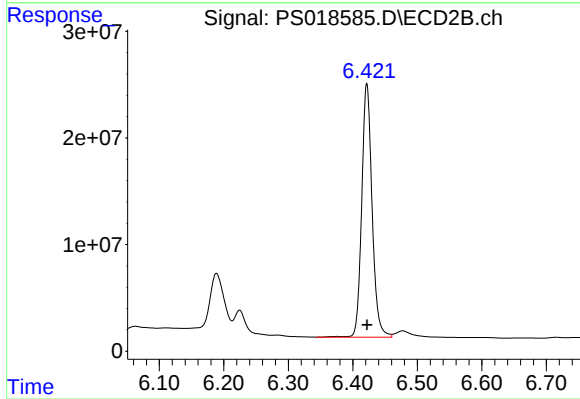
R.T.: 5.984 min
Delta R.T.: 0.000 min
Response: 694279406
Conc: 663.67 ng/ml



#3 4-Nitrophenol

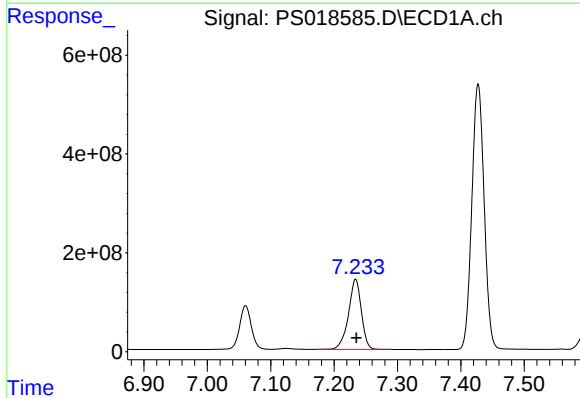
R.T.: 7.060 min
Delta R.T.: -0.002 min
Response: 1104453840
Conc: 640.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



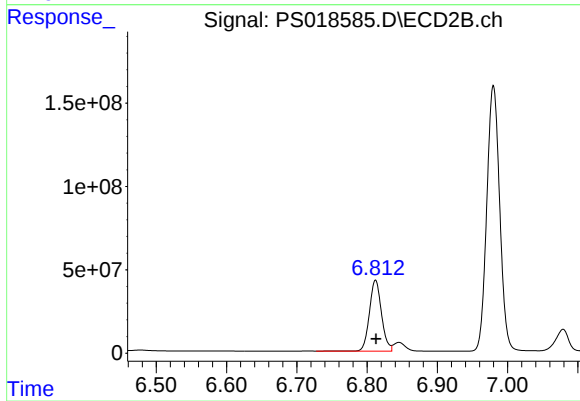
#3 4-Nitrophenol

R.T.: 6.422 min
Delta R.T.: 0.000 min
Response: 265938678
Conc: 654.58 ng/ml



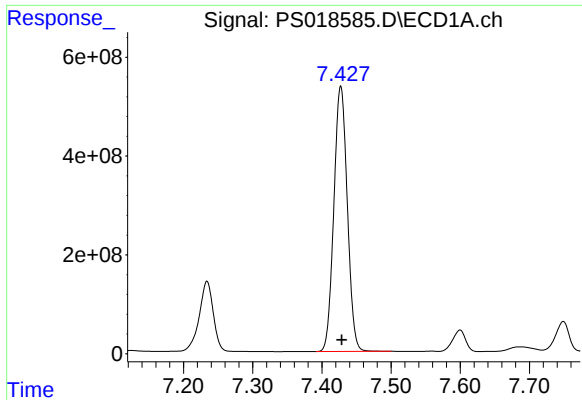
#4 2,4-DCAA

R.T.: 7.234 min
Delta R.T.: -0.001 min
Response: 2009757842
Conc: 706.19 ng/ml



#4 2,4-DCAA

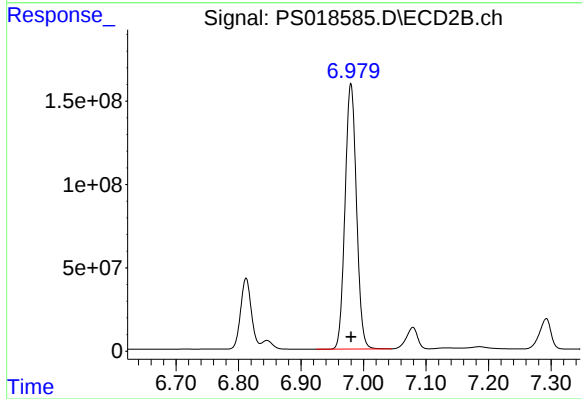
R.T.: 6.812 min
Delta R.T.: 0.000 min
Response: 509185279
Conc: 723.63 ng/ml



#5 DICAMBA

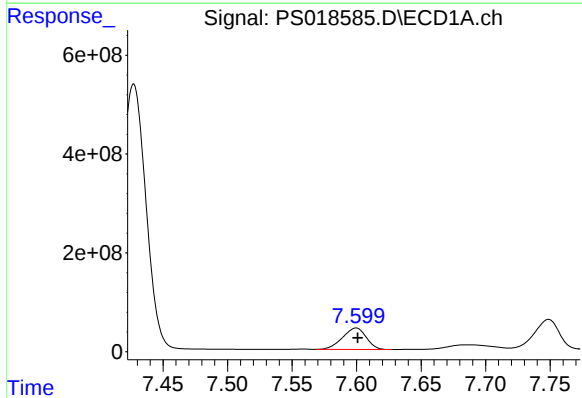
R.T.: 7.427 min
Delta R.T.: -0.002 min
Response: 7252227849
Conc: 664.93 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



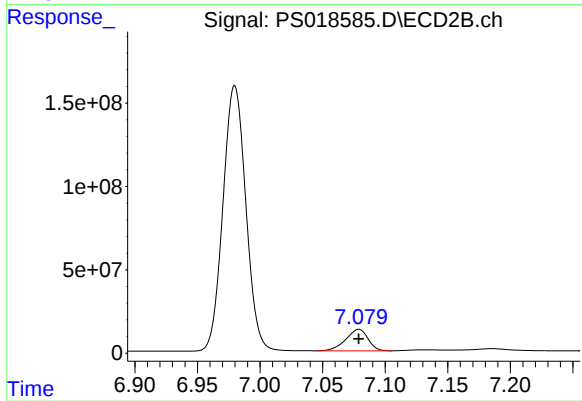
#5 DICAMBA

R.T.: 6.980 min
Delta R.T.: 0.000 min
Response: 2024699589
Conc: 679.76 ng/ml



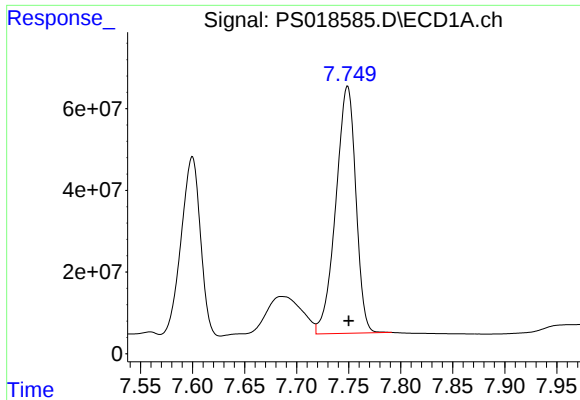
#6 MCP

R.T.: 7.600 min
Delta R.T.: -0.001 min
Response: 560553432
Conc: 66.04 ug/ml



#6 MCP

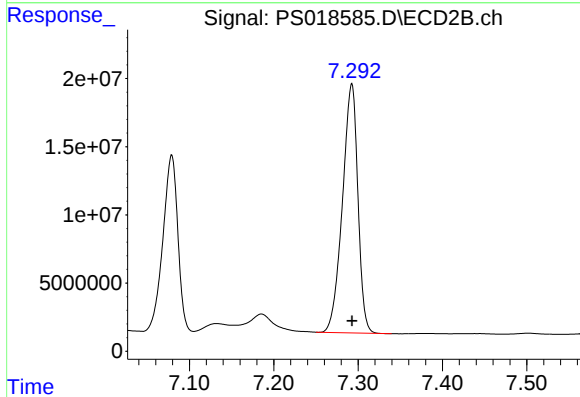
R.T.: 7.079 min
Delta R.T.: 0.000 min
Response: 159854975
Conc: 65.30 ug/ml



#7 MCPA

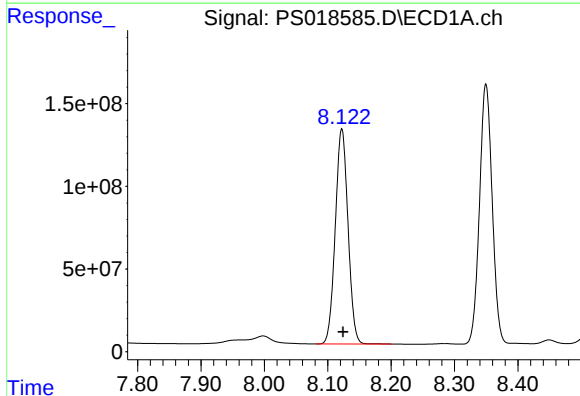
R.T.: 7.749 min
Delta R.T.: -0.001 min
Response: 810557180
Conc: 67.02 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



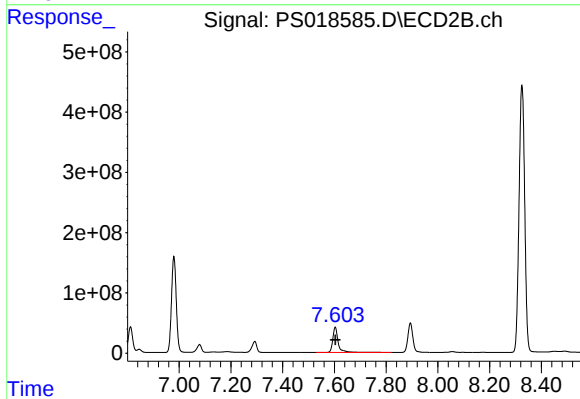
#7 MCPA

R.T.: 7.293 min
Delta R.T.: 0.000 min
Response: 232507644
Conc: 66.58 ug/ml



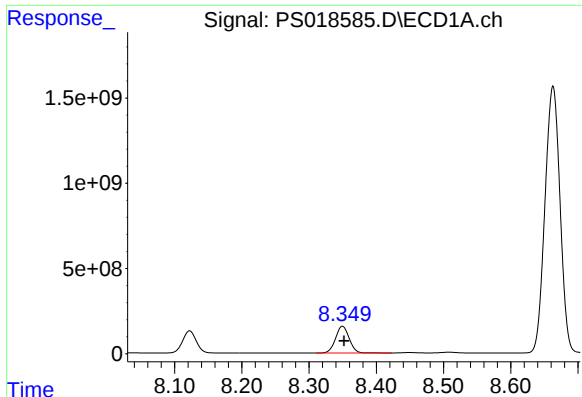
#8 DICHLORPROP

R.T.: 8.122 min
Delta R.T.: -0.002 min
Response: 1812401151
Conc: 658.00 ng/ml



#8 DICHLORPROP

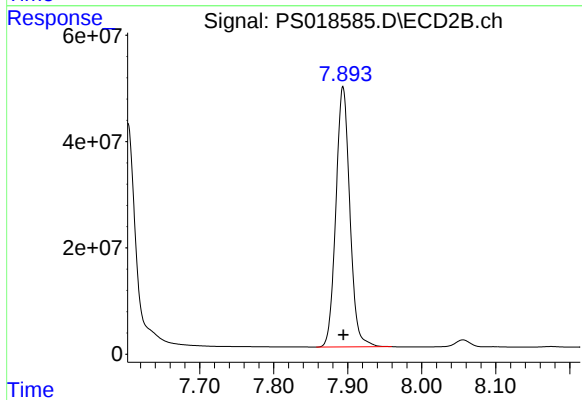
R.T.: 7.603 min
Delta R.T.: 0.000 min
Response: 604535797
Conc: 763.68 ng/ml



#9 2,4-D

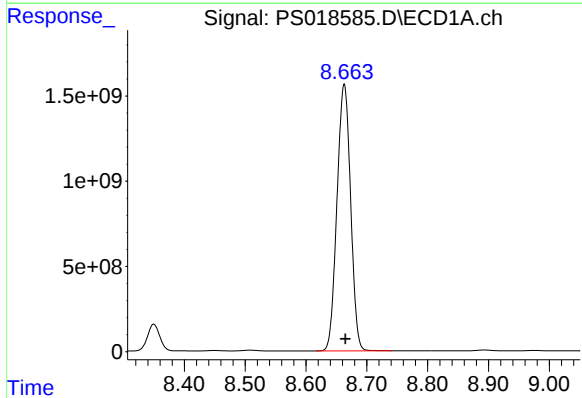
R.T.: 8.350 min
Delta R.T.: -0.002 min
Response: 2189280599
Conc: 653.39 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



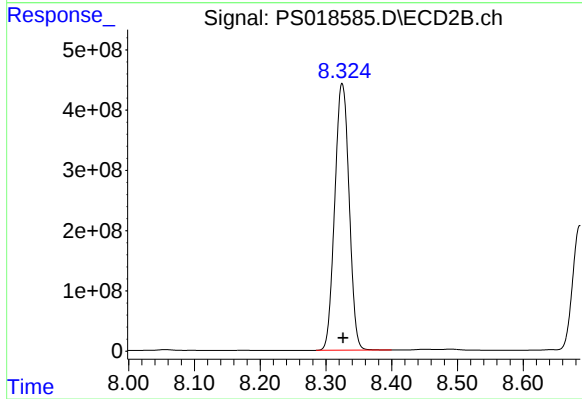
#9 2,4-D

R.T.: 7.894 min
Delta R.T.: 0.000 min
Response: 641386789
Conc: 685.23 ng/ml



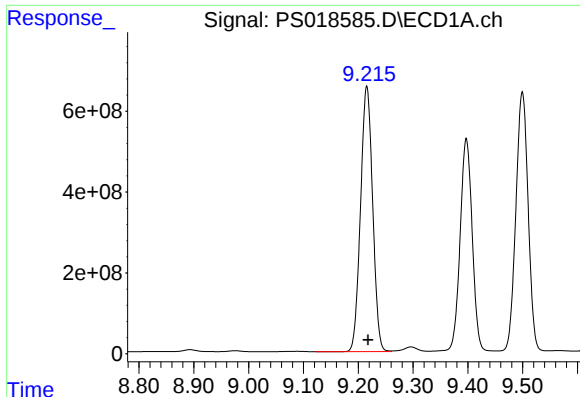
#10 Pentachlorophenol

R.T.: 8.663 min
Delta R.T.: -0.002 min
Response: 24334036146
Conc: 672.16 ng/ml



#10 Pentachlorophenol

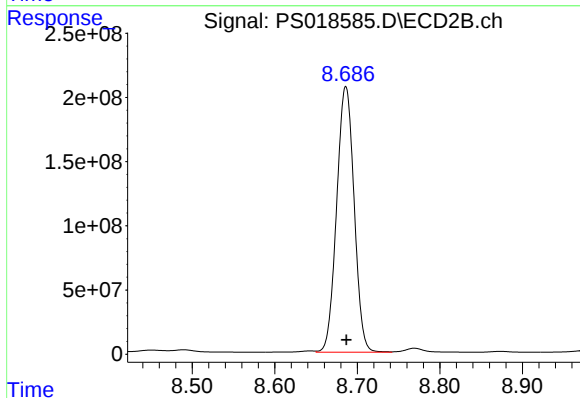
R.T.: 8.325 min
Delta R.T.: -0.001 min
Response: 6725521202
Conc: 684.86 ng/ml



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

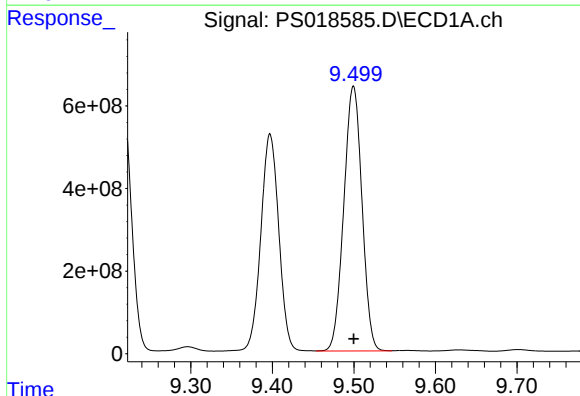
R.T.: 9.216 min
Delta R.T.: -0.002 min
Response: 10069136453
Conc: 662.09 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



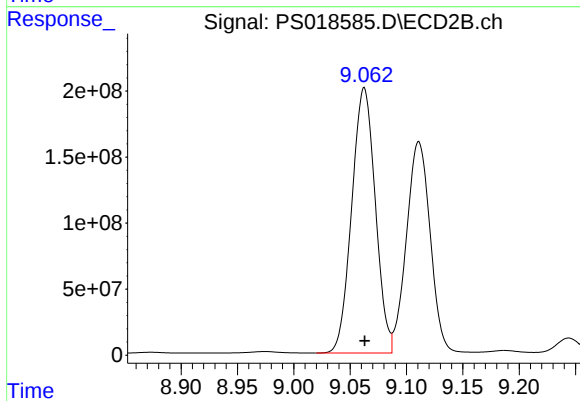
#11 2,4,5-TP (SILVEX)

R.T.: 8.686 min
Delta R.T.: 0.000 min
Response: 3044033275
Conc: 697.85 ng/ml



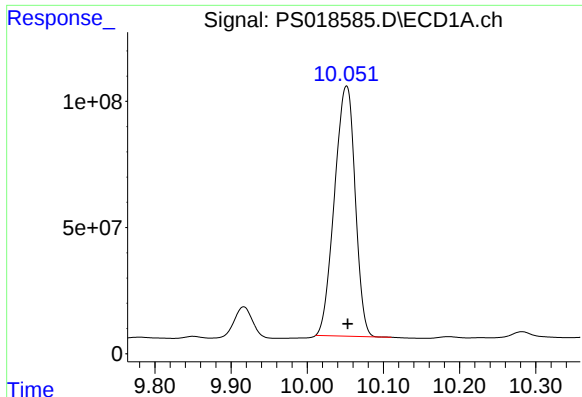
#12 2,4,5-T

R.T.: 9.499 min
Delta R.T.: 0.000 min
Response: 9942325010
Conc: 665.54 ng/ml



#12 2,4,5-T

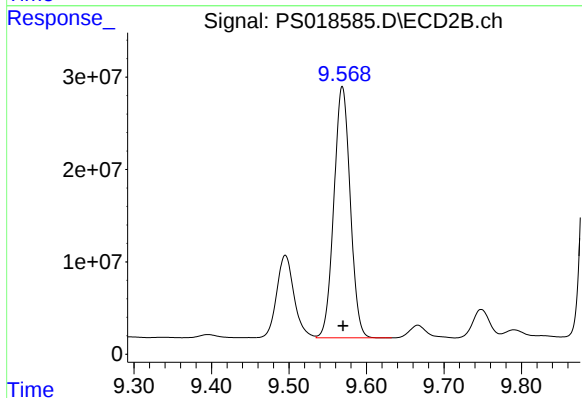
R.T.: 9.062 min
Delta R.T.: 0.000 min
Response: 2925108216
Conc: 706.17 ng/ml



#13 2,4-DB

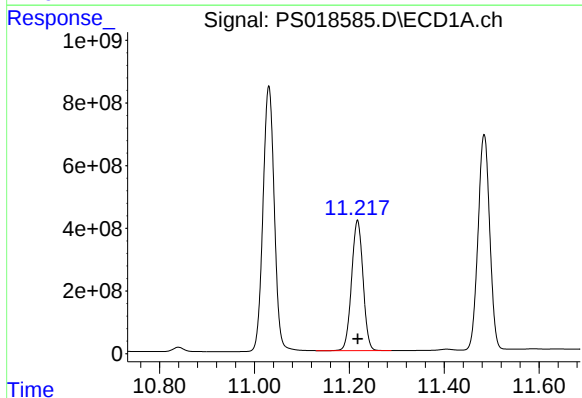
R.T.: 10.052 min
Delta R.T.: -0.001 min
Response: 1865865554
Conc: 682.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



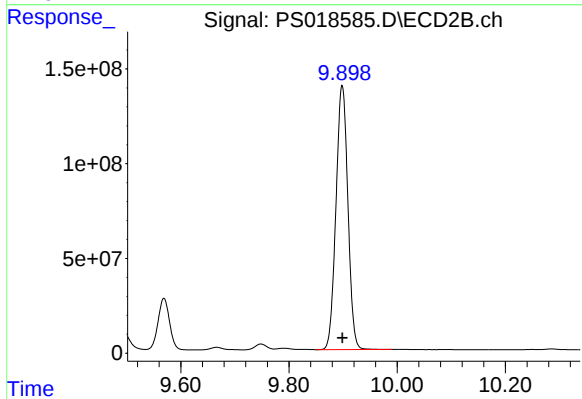
#13 2,4-DB

R.T.: 9.569 min
Delta R.T.: -0.001 min
Response: 398526816
Conc: 701.94 ng/ml



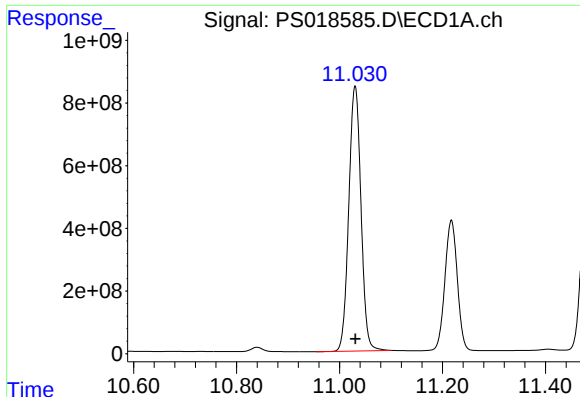
#14 DINOSEB

R.T.: 11.217 min
Delta R.T.: 0.000 min
Response: 6948967087
Conc: 649.85 ng/ml



#14 DINOSEB

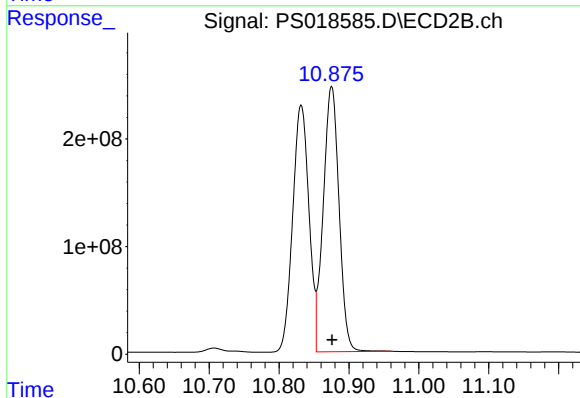
R.T.: 9.898 min
Delta R.T.: 0.000 min
Response: 2131721668
Conc: 695.77 ng/ml



#15 Picloram

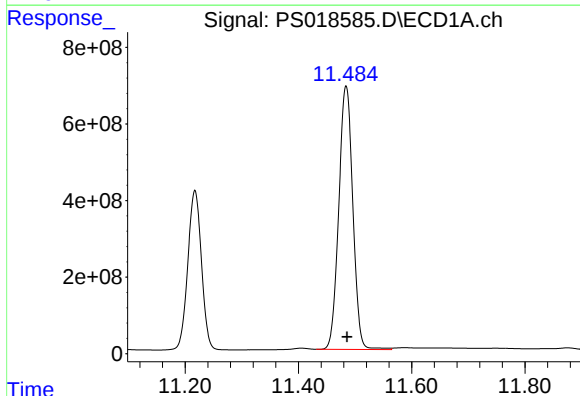
R.T.: 11.030 min
Delta R.T.: 0.000 min
Response: 13883780290
Conc: 675.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



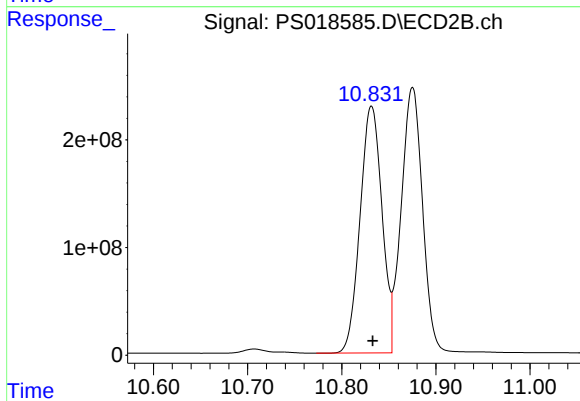
#15 Picloram

R.T.: 10.875 min
Delta R.T.: 0.000 min
Response: 3867190949
Conc: 727.45 ng/ml



#16 DCPA

R.T.: 11.484 min
Delta R.T.: -0.002 min
Response: 11848830977
Conc: 662.29 ng/ml



#16 DCPA

R.T.: 10.832 min
Delta R.T.: -0.001 min
Response: 3707980766
Conc: 705.04 ng/ml