

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021697.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jan 2023 11:40
 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 10 20:37:59 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	6.811	2062.0E6	1329.4E6	740.775	739.927
Target Compounds							
1) T	Dalapon	2.482	2.559	1884.4E6	1692.3E6	666.140	657.406
2) T	3,5-DICHL...	5.749	5.993	2701.5E6	1899.3E6	698.382	689.174
3) T	4-Nitroph...	6.219	6.429	1036.0E6	752.3E6	710.769	686.251
5) T	DICAMBA	6.518	6.974	8662.0E6	5974.9E6	708.424	702.697
6) T	MCPD	6.675	7.074	687.1E6	470.2E6	71.705	70.902
7) T	MCPA	6.801	7.287	909.3E6	625.3E6	70.400	68.950
8) T	DICHLORPROP	7.116	7.600	2254.7E6	1479.1E6	699.072	693.283
9) T	2,4-D	7.320	7.893	2757.3E6	1761.9E6	709.941	697.346
10) T	Pentachlo...	7.545	8.317	30807.8E6	20153.9E6	739.608	702.261
11) T	2,4,5-TP ...	8.075	8.680	13100.8E6	8345.2E6	710.992	701.848
12) T	2,4,5-T	8.335	9.057	13590.5E6	7941.7E6	705.061	710.987
13) T	2,4-DB	8.845	9.563	2286.8E6	1120.2E6	722.424	747.668
14) T	DINOSEB	9.894	9.889	11216.1E6	5733.7E6	683.343	689.911
15) T	Picloram	9.734	10.863	18676.2E6	11371.4E6	658.366	642.144
16) T	DCPA	10.163	10.817	17595.0E6	9844.8E6	712.239	706.237

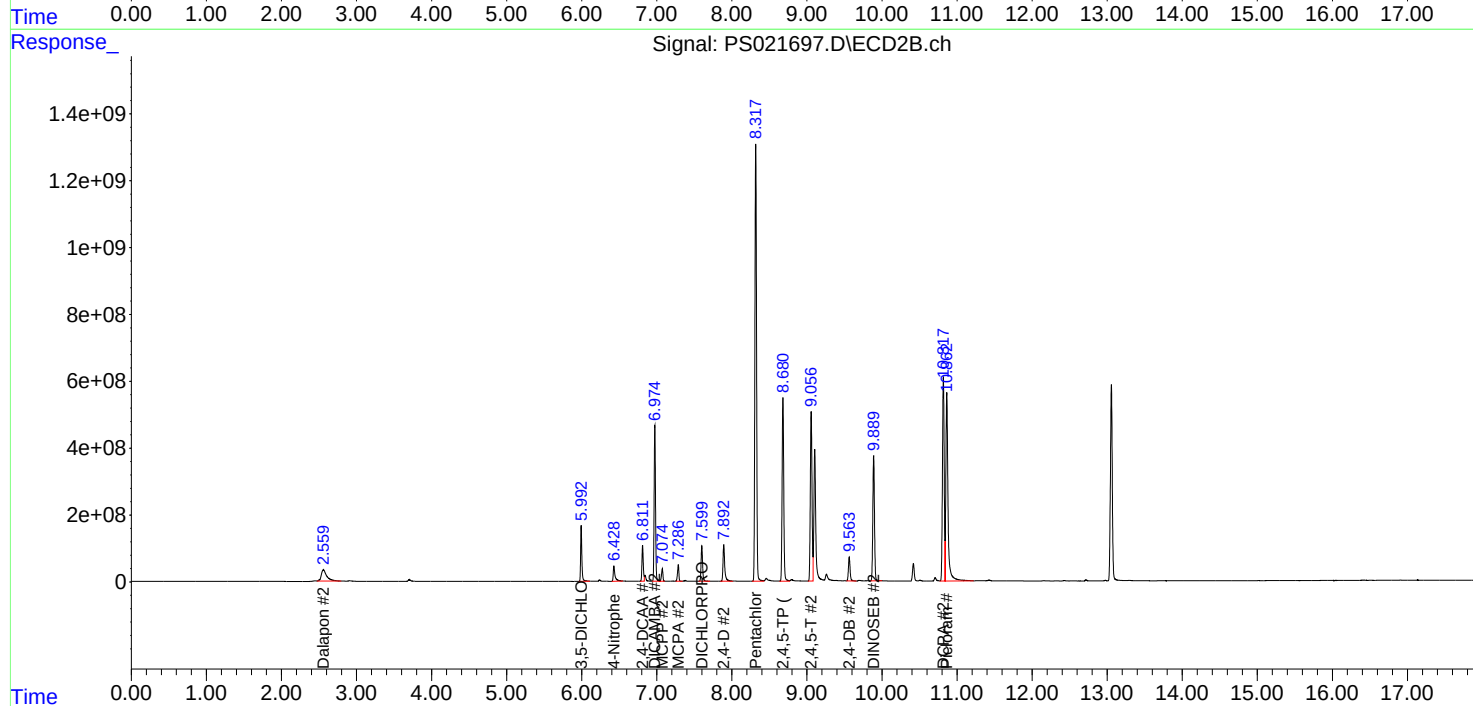
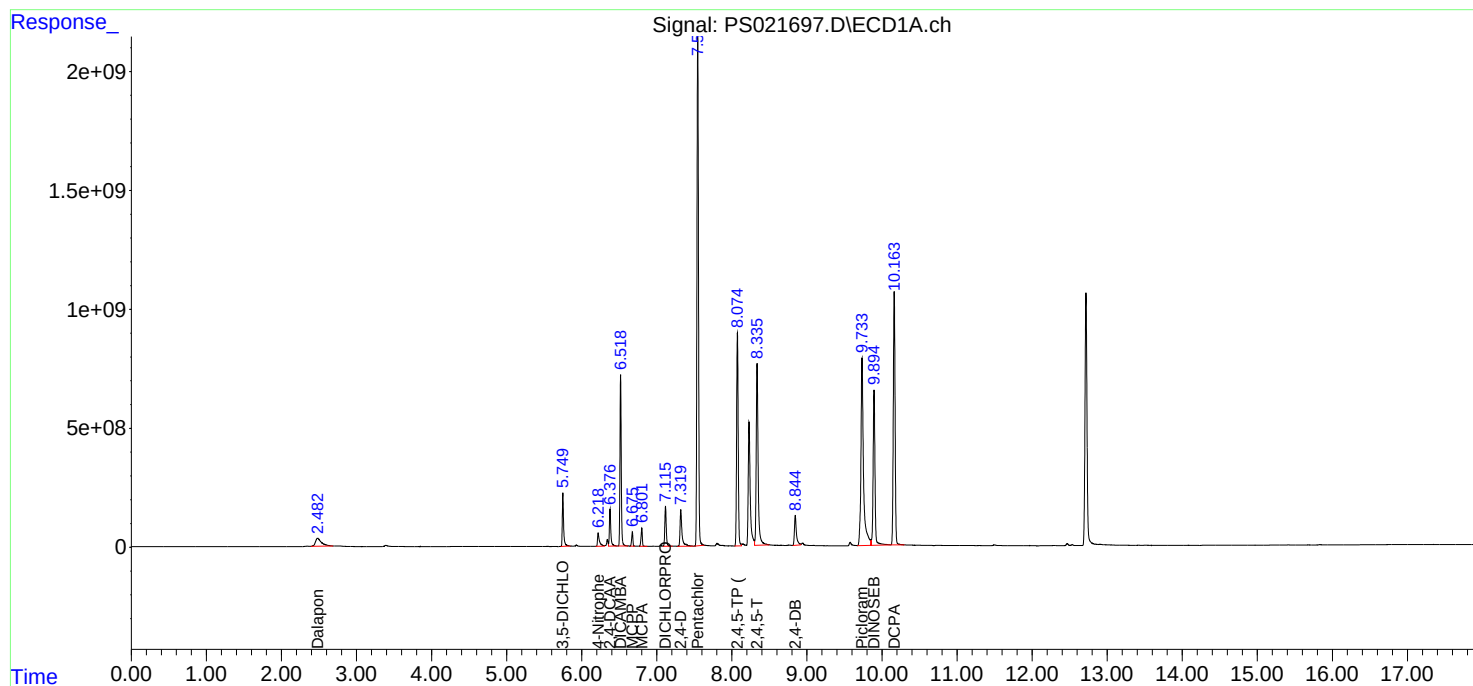
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

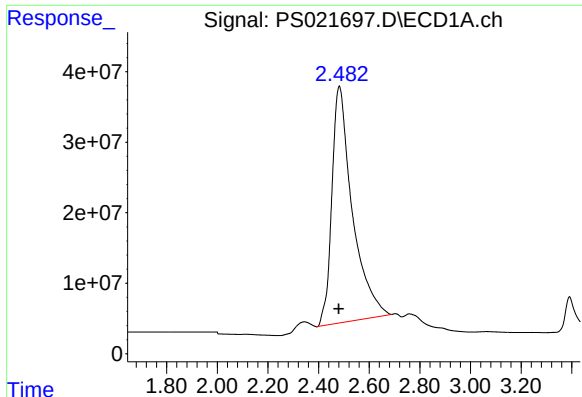
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Integration File signal 1: autoint1.e
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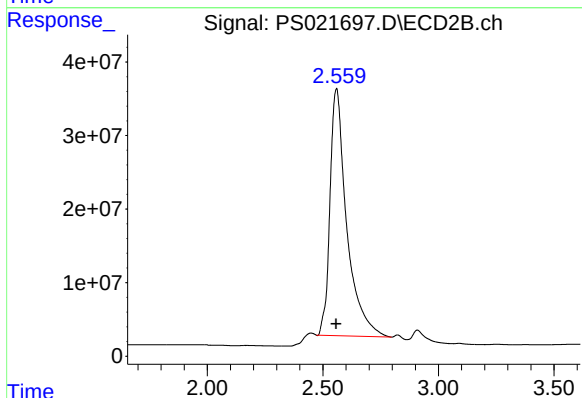




#1 Dalapon

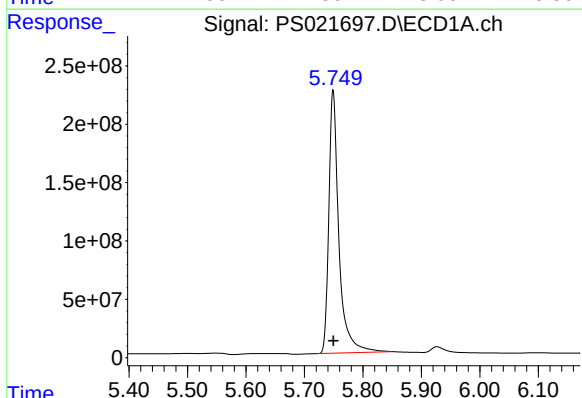
R.T.: 2.482 min
Delta R.T.: 0.002 min
Response: 1884442121
Conc: 666.14 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



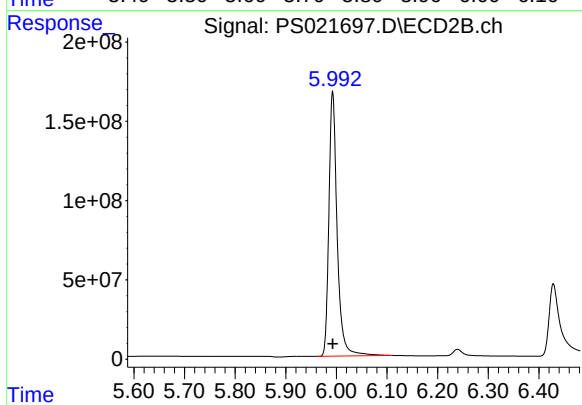
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1692348573
Conc: 657.41 ng/ml



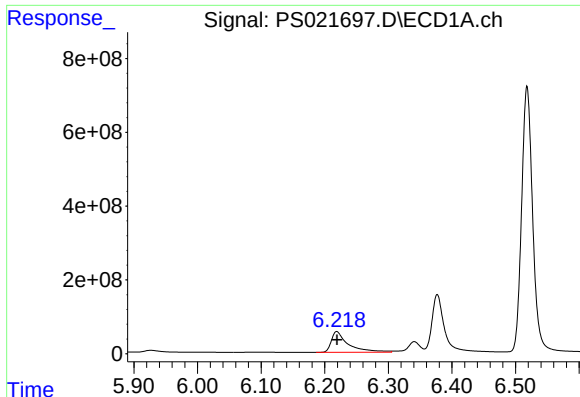
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2701535563
Conc: 698.38 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

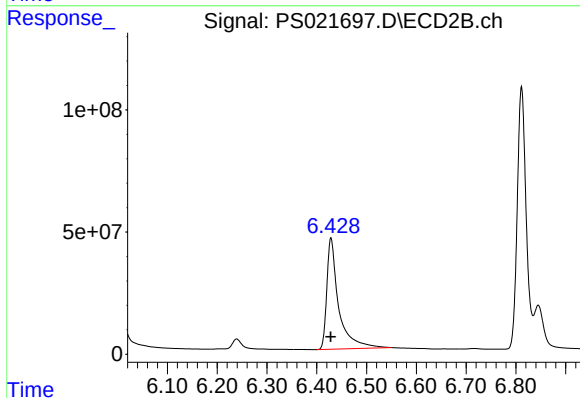
R.T.: 5.993 min
Delta R.T.: 0.000 min
Response: 1899253069
Conc: 689.17 ng/ml



#3 4-Nitrophenol

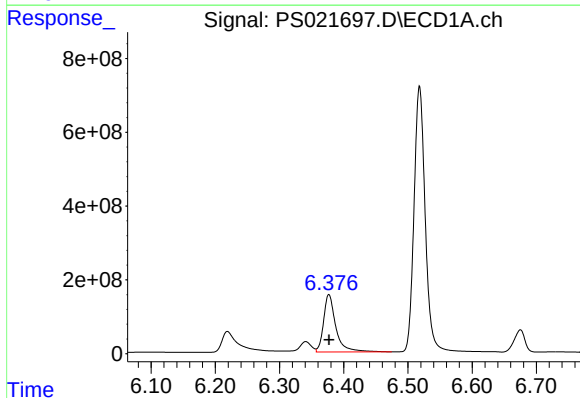
R.T.: 6.219 min
Delta R.T.: 0.000 min
Response: 1036029426
Conc: 710.77 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



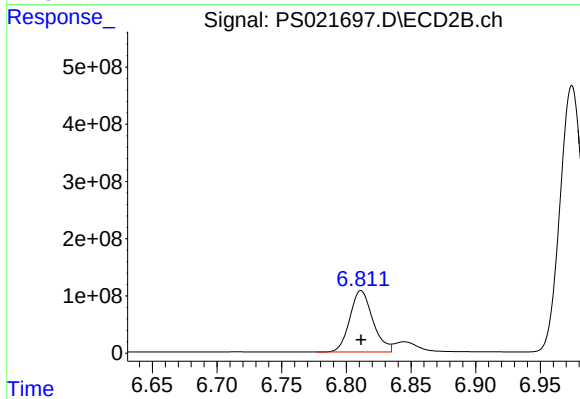
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 752287651
Conc: 686.25 ng/ml



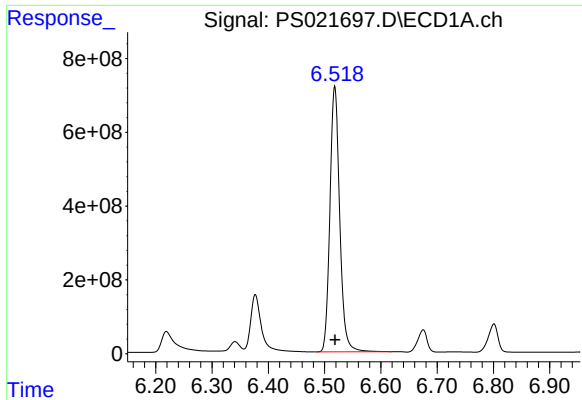
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 2061996659
Conc: 740.78 ng/ml



#4 2,4-DCAA

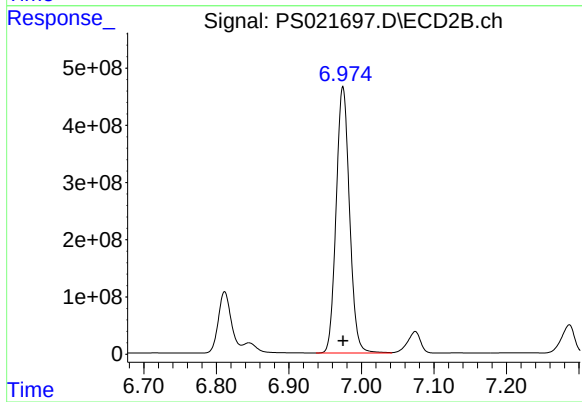
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1329419821
Conc: 739.93 ng/ml



#5 DICAMBA

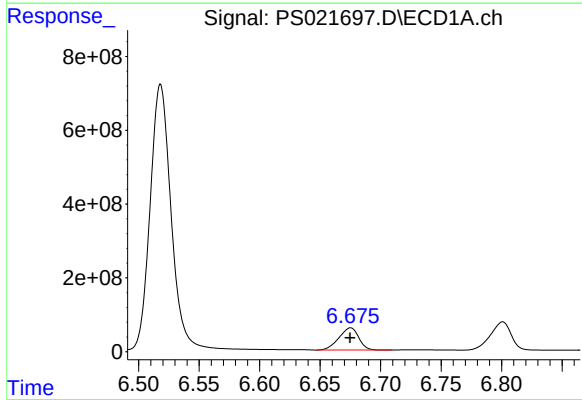
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 8661998085
Conc: 708.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



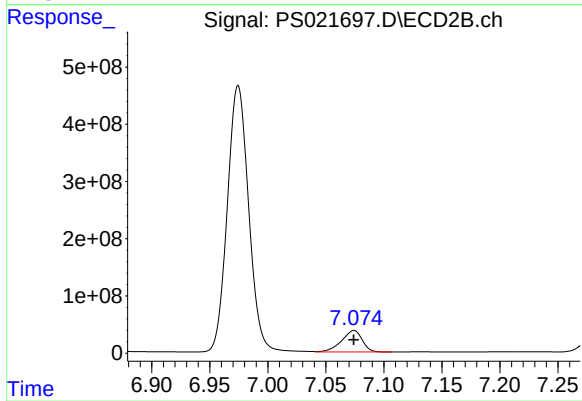
#5 DICAMBA

R.T.: 6.974 min
Delta R.T.: 0.000 min
Response: 5974859457
Conc: 702.70 ng/ml



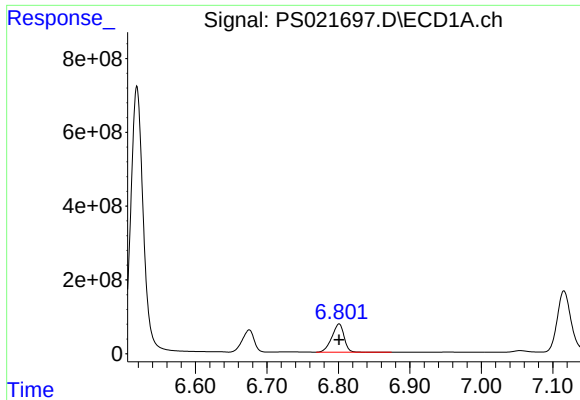
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 687052879
Conc: 71.71 ug/ml



#6 MCP

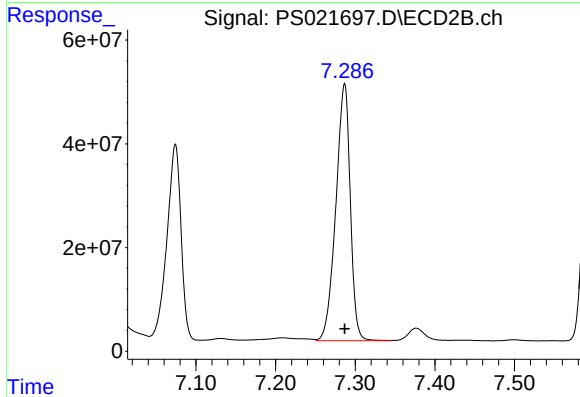
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 470191000
Conc: 70.90 ug/ml



#7 MCPA

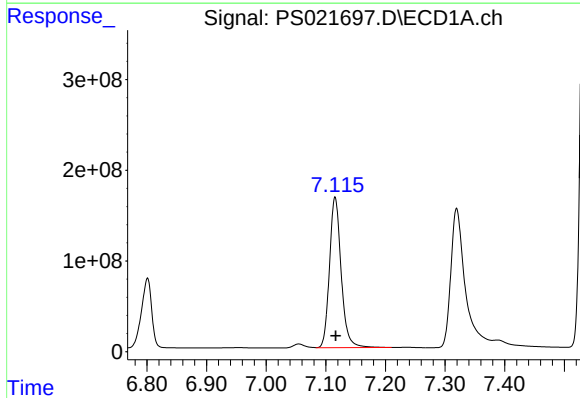
R.T.: 6.801 min
Delta R.T.: 0.000 min
Response: 909327399
Conc: 70.40 ug/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



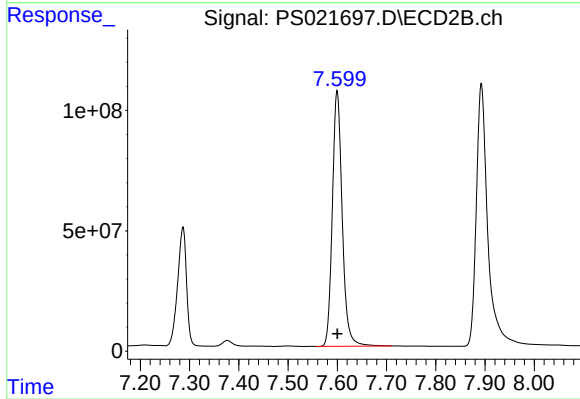
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 625339179
Conc: 68.95 ug/ml



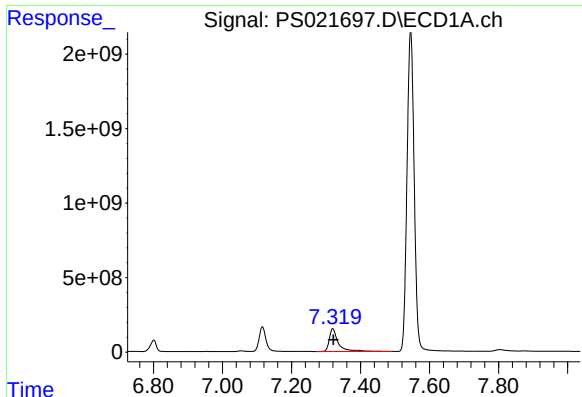
#8 DICHLORPROP

R.T.: 7.116 min
Delta R.T.: 0.000 min
Response: 2254697888
Conc: 699.07 ng/ml



#8 DICHLORPROP

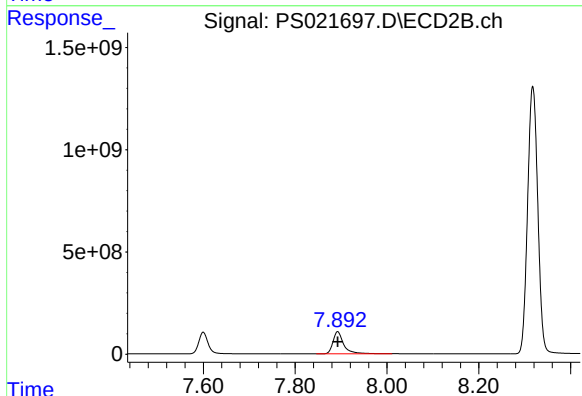
R.T.: 7.600 min
Delta R.T.: 0.000 min
Response: 1479142450
Conc: 693.28 ng/ml



#9 2,4-D

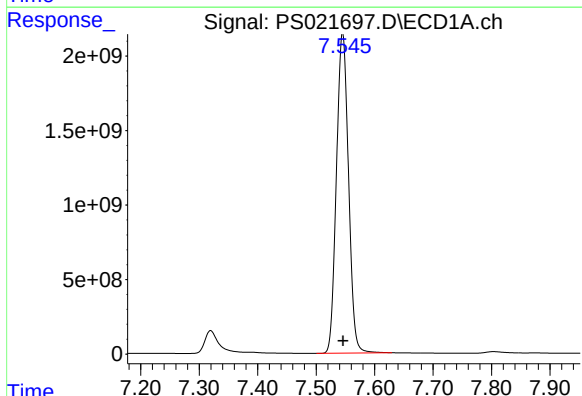
R.T.: 7.320 min
Delta R.T.: -0.001 min
Response: 2757271305
Conc: 709.94 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



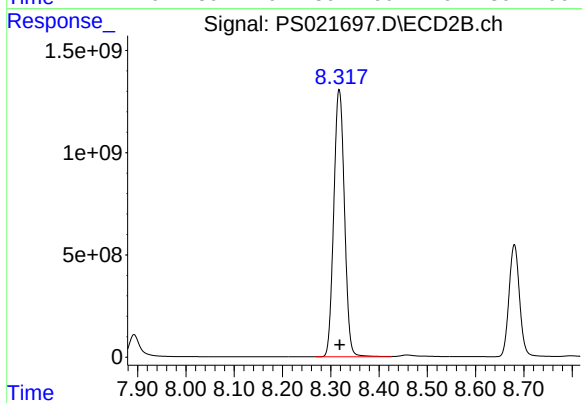
#9 2,4-D

R.T.: 7.893 min
Delta R.T.: 0.000 min
Response: 1761858298
Conc: 697.35 ng/ml



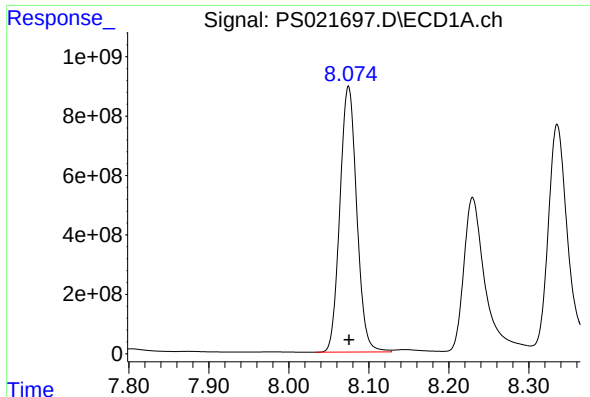
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: 0.000 min
Response: 30807809014
Conc: 739.61 ng/ml



#10 Pentachlorophenol

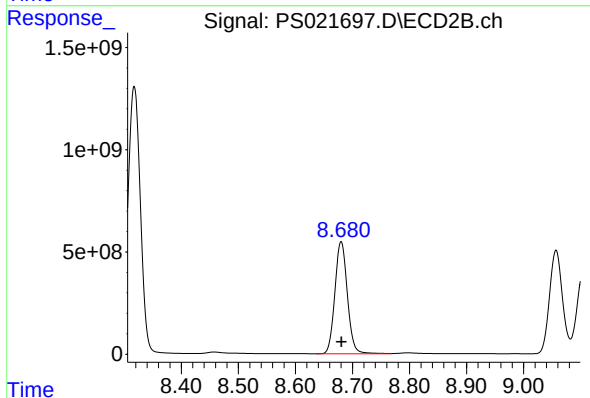
R.T.: 8.317 min
Delta R.T.: 0.000 min
Response: 20153889184
Conc: 702.26 ng/ml



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

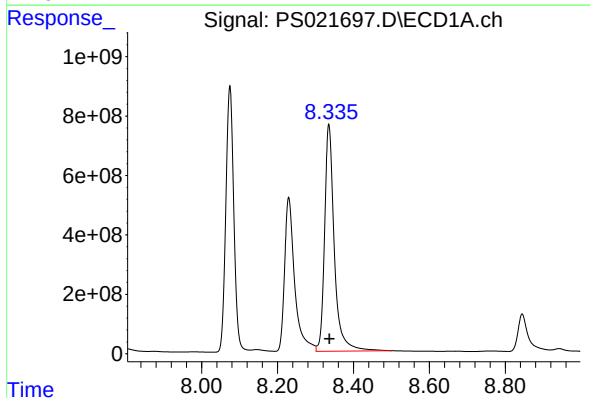
R.T.: 8.075 min
Delta R.T.: 0.000 min
Response: 13100800154
Conc: 710.99 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



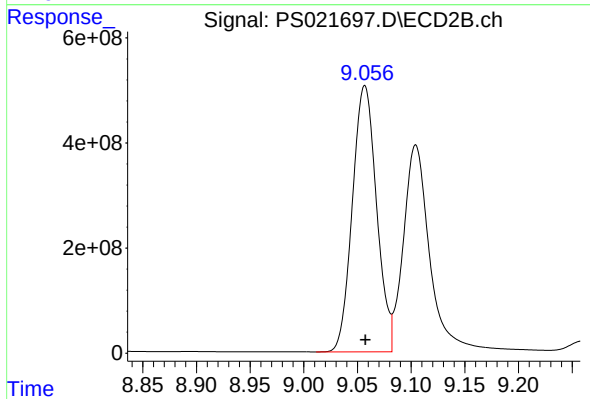
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 8345225309
Conc: 701.85 ng/ml



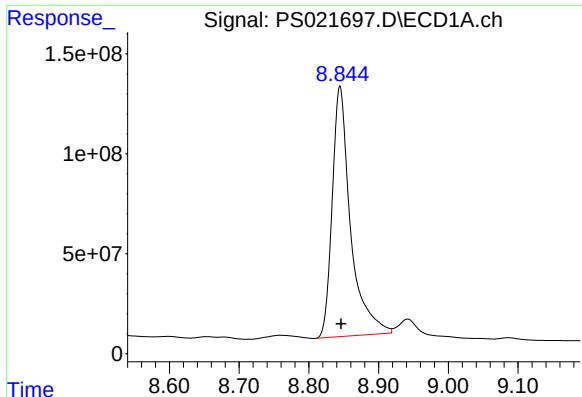
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 13590512100
Conc: 705.06 ng/ml



#12 2,4,5-T

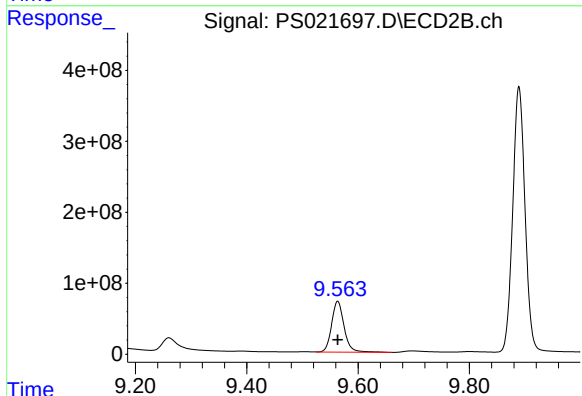
R.T.: 9.057 min
Delta R.T.: 0.000 min
Response: 7941709963
Conc: 710.99 ng/ml



#13 2,4-DB

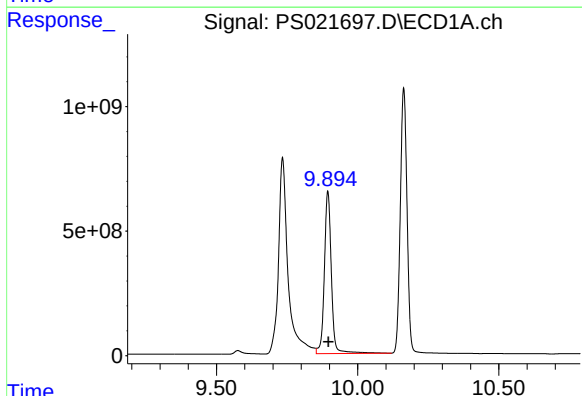
R.T.: 8.845 min
Delta R.T.: -0.002 min
Response: 2286782658
Conc: 722.42 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



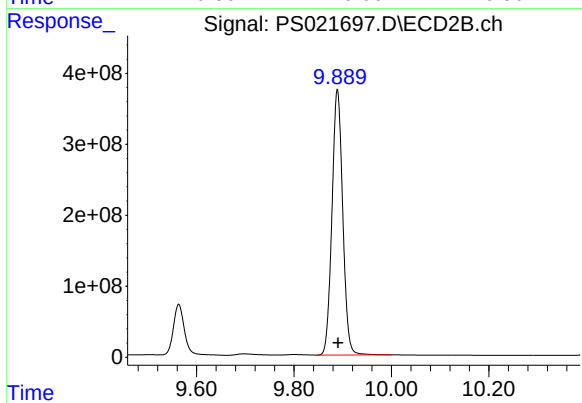
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 1120199563
Conc: 747.67 ng/ml



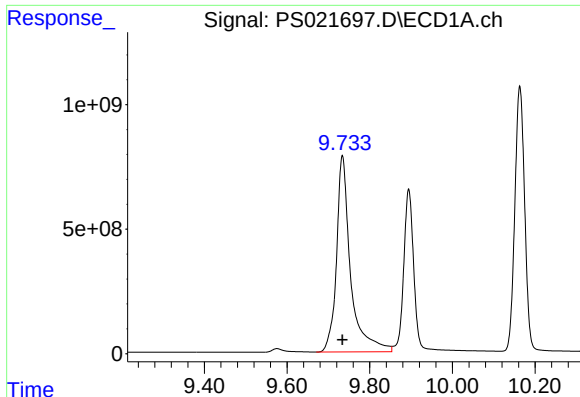
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 11216141557
Conc: 683.34 ng/ml



#14 DINOSEB

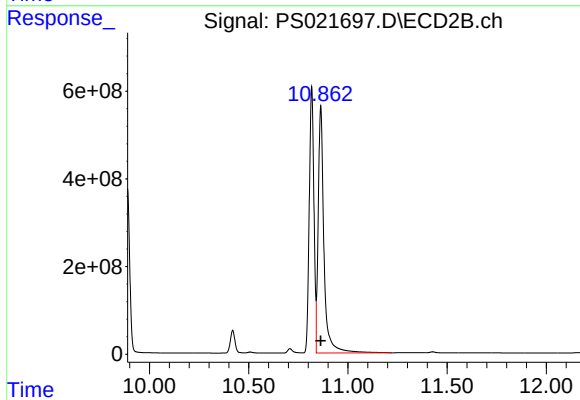
R.T.: 9.889 min
Delta R.T.: -0.001 min
Response: 5733728364
Conc: 689.91 ng/ml



#15 Picloram

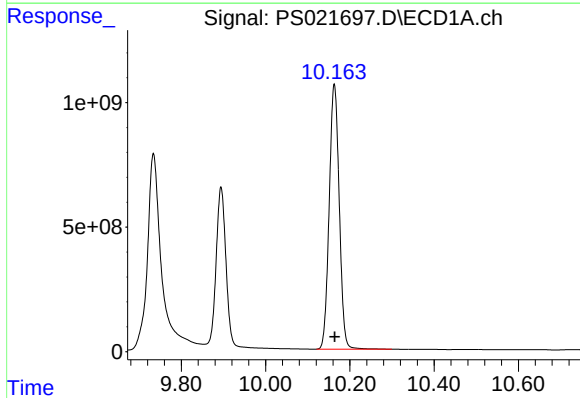
R.T.: 9.734 min
Delta R.T.: 0.000 min
Response: 18676165109
Conc: 658.37 ng/ml

Instrument :
ECD_S
ClientSampleId :
HSTDCCC750



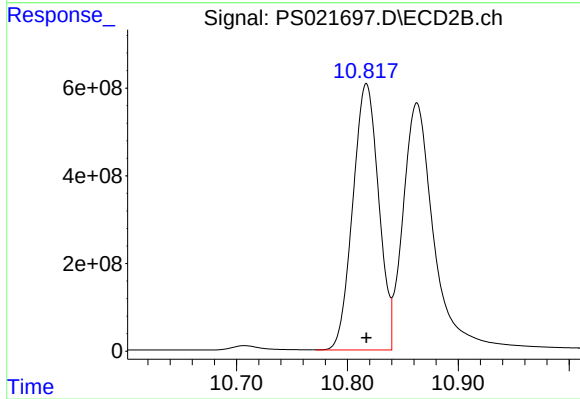
#15 Picloram

R.T.: 10.863 min
Delta R.T.: 0.000 min
Response: 11371402408
Conc: 642.14 ng/ml



#16 DCPA

R.T.: 10.163 min
Delta R.T.: -0.001 min
Response: 17595016563
Conc: 712.24 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 9844759185
Conc: 706.24 ng/ml