

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011023\
 Data File : PS021716.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jan 2023 00:43
 Operator : AR\AJ
 Sample : HSTDCCC750
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 11 07:02:36 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	2081.8E6	1355.6E6	747.884	754.523
Target Compounds							
1) T	Dalapon	2.484	2.559	1894.0E6	1725.4E6	669.503	670.243
2) T	3,5-DICHL...	5.749	5.992	2722.8E6	1929.4E6	703.874	700.102
3) T	4-Nitroph...	6.218	6.428	1068.3E6	776.0E6	732.885	707.911
5) T	DICAMBA	6.518	6.975	8734.8E6	6069.6E6	714.376	713.843
6) T	MCPD	6.675	7.074	693.6E6	477.3E6	72.384	71.972
7) T	MCPA	6.800	7.287	918.8E6	637.3E6	71.133	70.264
8) T	DICHLORPROP	7.115	7.599	2276.4E6	1502.4E6	705.791	704.177
9) T	2,4-D	7.318	7.892	2627.0E6	1800.7E6	676.390	712.720
10) T	Pentachlo...	7.545	8.318	31015.4E6	20414.9E6	744.591	711.355
11) T	2,4,5-TP ...	8.073	8.680	13227.9E6	8500.7E6	717.888	714.924
12) T	2,4,5-T	8.334	9.056	13663.7E6	8154.1E6	708.856	730.001
13) T	2,4-DB	8.843	9.563	2338.9E6	1133.8E6	738.877	756.754
14) T	DINOSEB	9.895	9.889	11324.5E6	5939.3E6	689.943	714.642
15) T	Picloram	9.731	10.861	19294.8E6	11595.8E6	680.174	654.817
16) T	DCPA	10.162	10.817	17718.5E6	10009.6E6	717.238	718.064

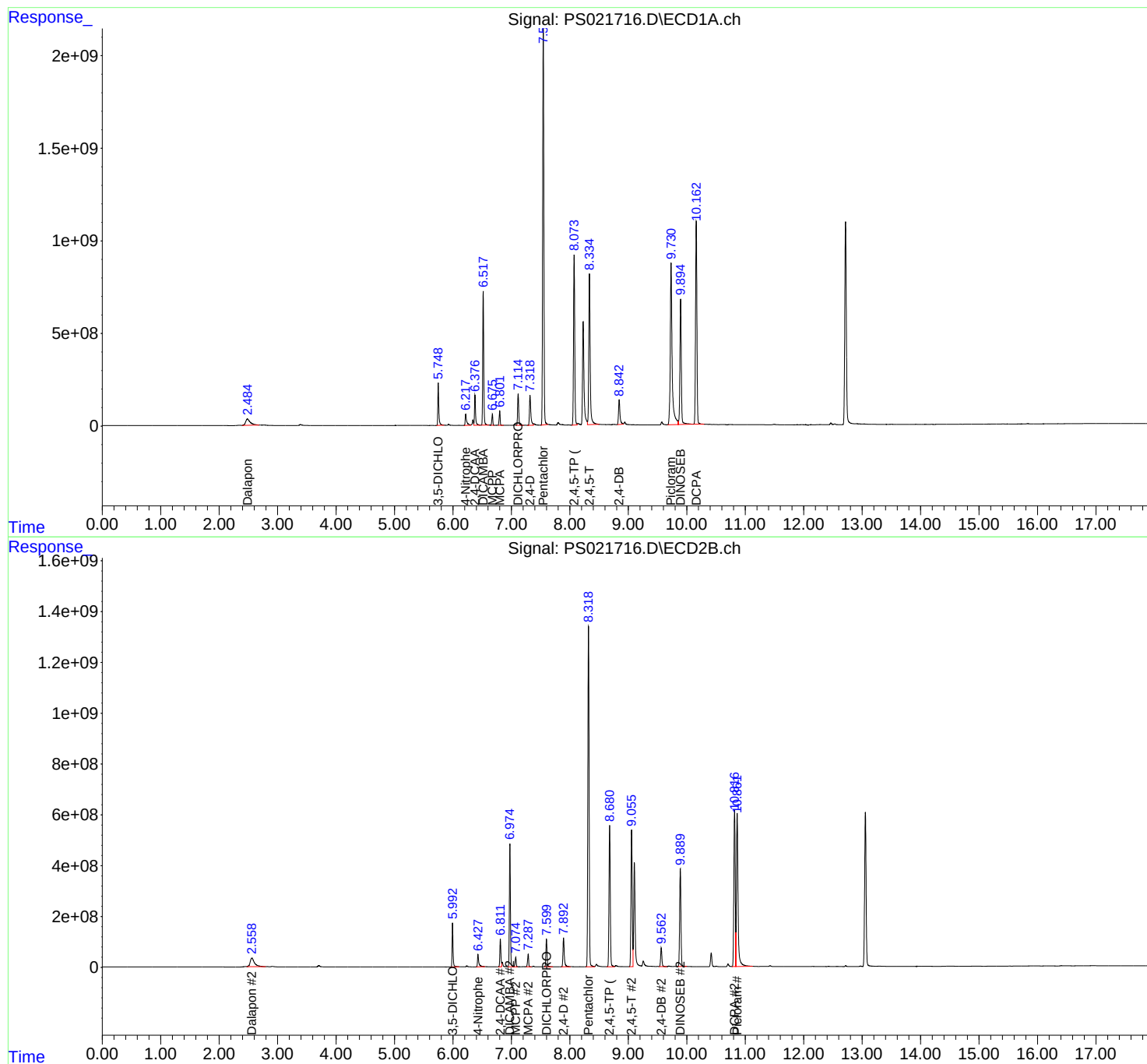
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

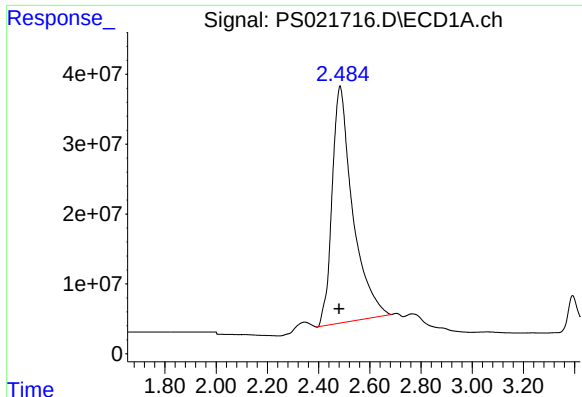
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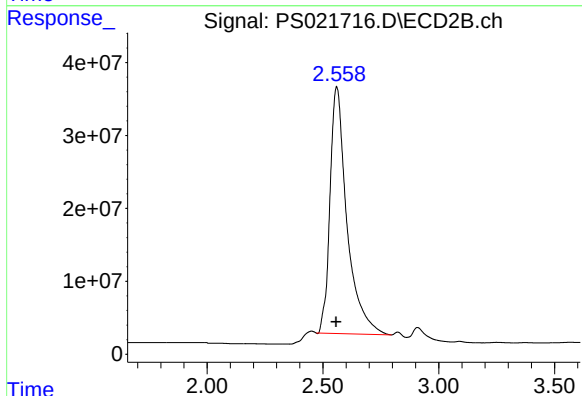




#1 Dalapon

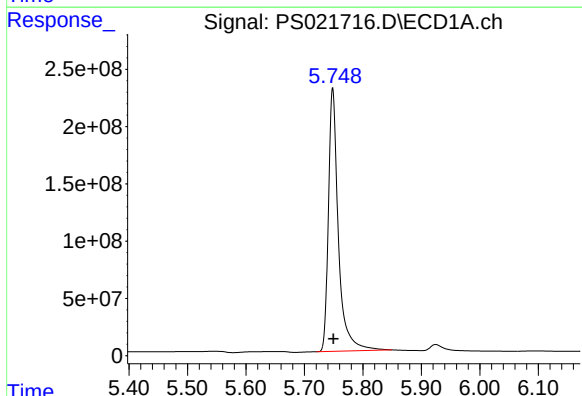
R.T.: 2.484 min
Delta R.T.: 0.004 min
Response: 1893955484
Conc: 669.50 ng/ml

Instrument :
ECD_S
ClientSampleId :



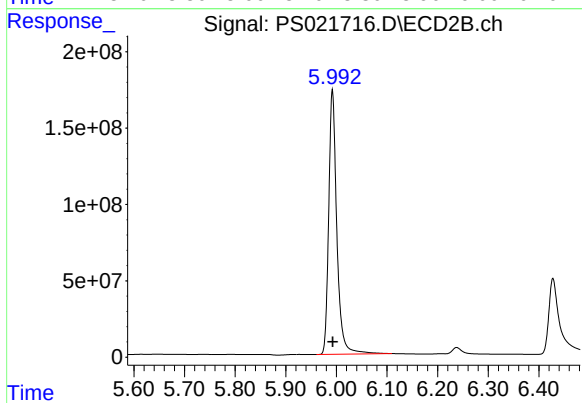
#1 Dalapon

R.T.: 2.559 min
Delta R.T.: 0.002 min
Response: 1725394645
Conc: 670.24 ng/ml



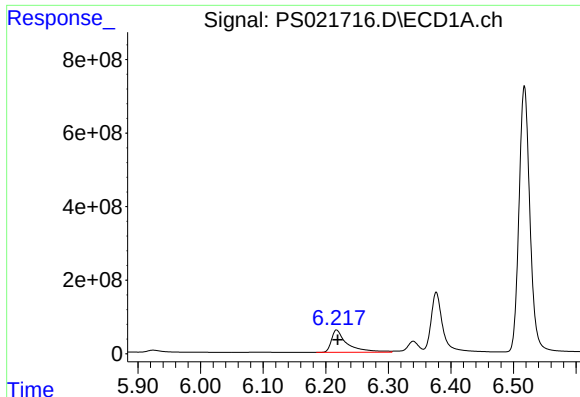
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 2722777234
Conc: 703.87 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

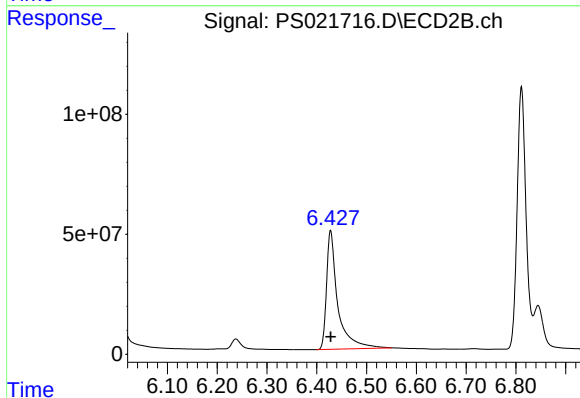
R.T.: 5.992 min
Delta R.T.: 0.000 min
Response: 1929370429
Conc: 700.10 ng/ml



#3 4-Nitrophenol

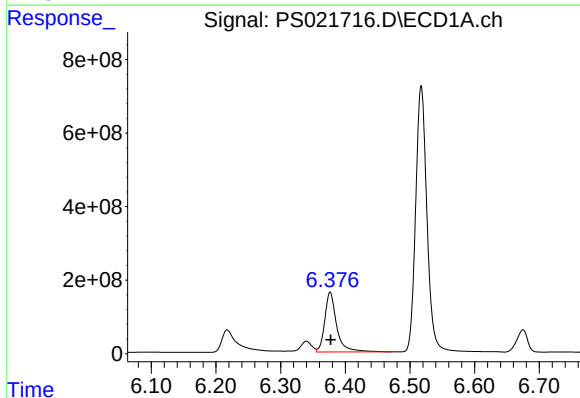
R.T.: 6.218 min
Delta R.T.: -0.002 min
Response: 1068266834
Conc: 732.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



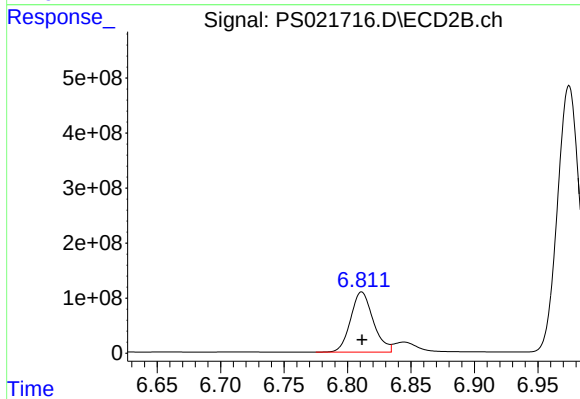
#3 4-Nitrophenol

R.T.: 6.428 min
Delta R.T.: 0.000 min
Response: 776031714
Conc: 707.91 ng/ml



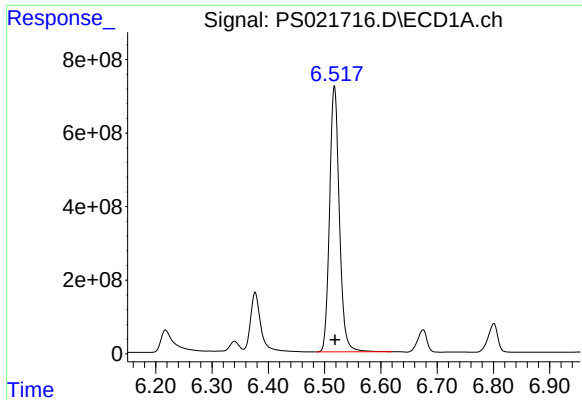
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 2081783855
Conc: 747.88 ng/ml



#4 2,4-DCAA

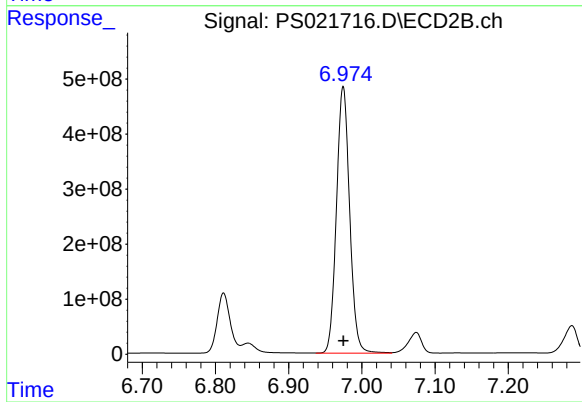
R.T.: 6.811 min
Delta R.T.: 0.000 min
Response: 1355643362
Conc: 754.52 ng/ml



#5 DICAMBA

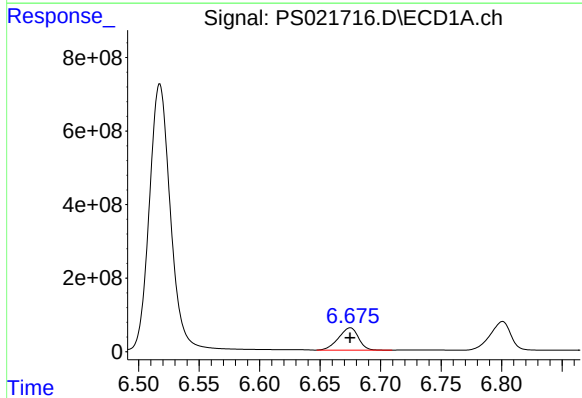
R.T.: 6.518 min
Delta R.T.: 0.000 min
Response: 8734766936
Conc: 714.38 ng/ml

Instrument :
ECD_S
ClientSampleId :



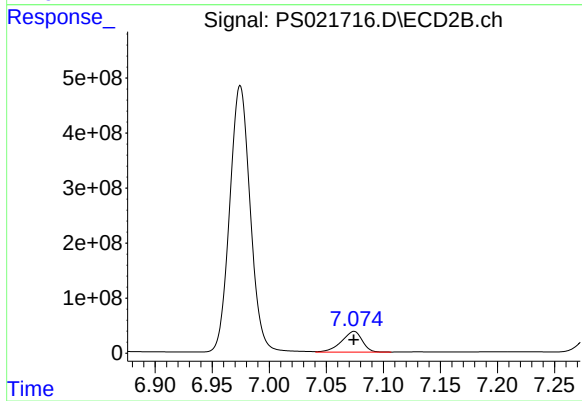
#5 DICAMBA

R.T.: 6.975 min
Delta R.T.: 0.000 min
Response: 6069623793
Conc: 713.84 ng/ml



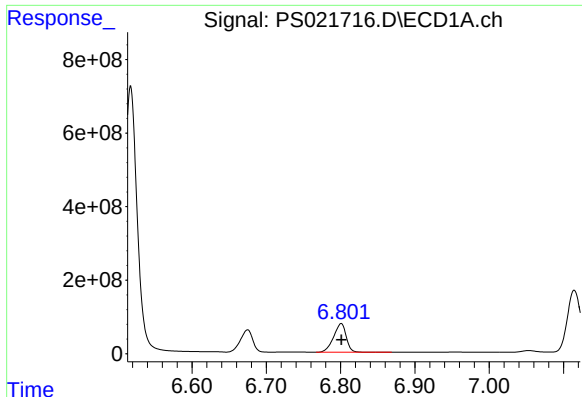
#6 MCP

R.T.: 6.675 min
Delta R.T.: 0.000 min
Response: 693553961
Conc: 72.38 ug/ml



#6 MCP

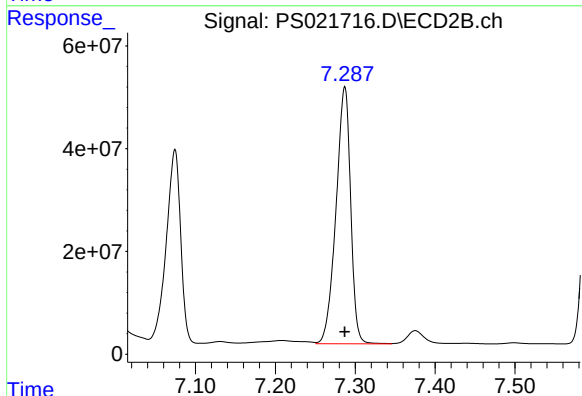
R.T.: 7.074 min
Delta R.T.: 0.000 min
Response: 477289048
Conc: 71.97 ug/ml



#7 MCPA

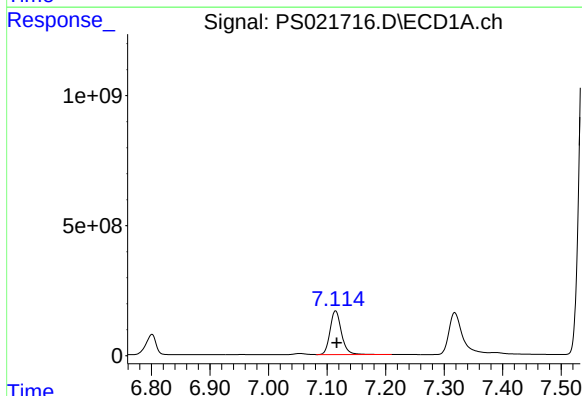
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 918792937
Conc: 71.13 ug/ml

Instrument :
ECD_S
ClientSampleId :



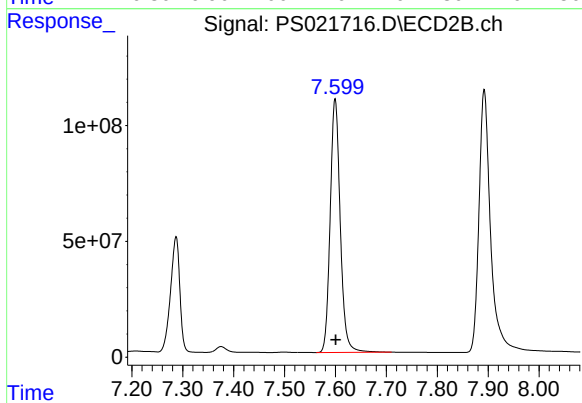
#7 MCPA

R.T.: 7.287 min
Delta R.T.: 0.000 min
Response: 637252296
Conc: 70.26 ug/ml



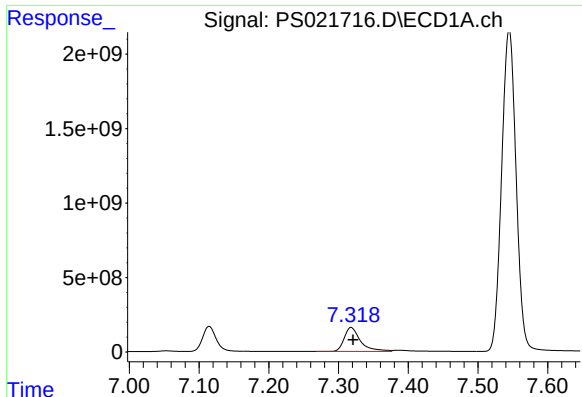
#8 DICHLORPROP

R.T.: 7.115 min
Delta R.T.: -0.002 min
Response: 2276368088
Conc: 705.79 ng/ml



#8 DICHLORPROP

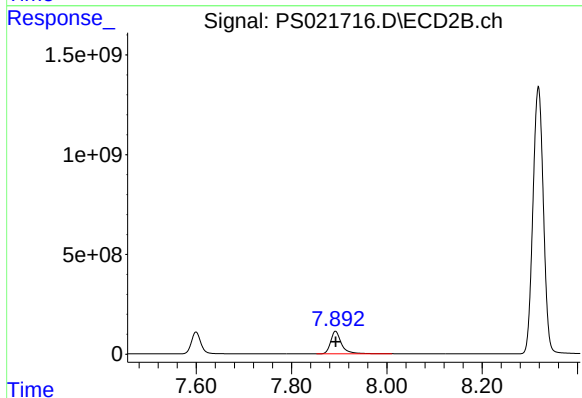
R.T.: 7.599 min
Delta R.T.: 0.000 min
Response: 1502387118
Conc: 704.18 ng/ml



#9 2,4-D

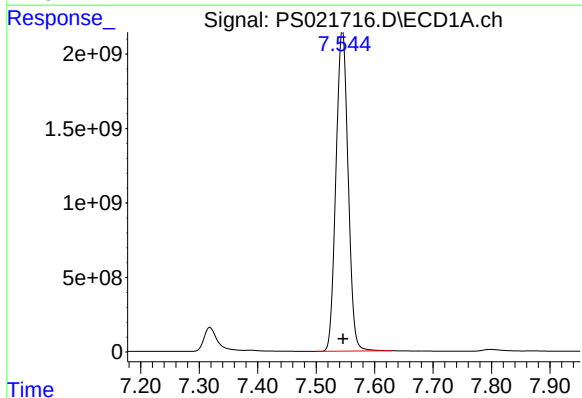
R.T.: 7.318 min
Delta R.T.: -0.003 min
Response: 2626962995
Conc: 676.39 ng/ml

Instrument :
ECD_S
ClientSampleId :



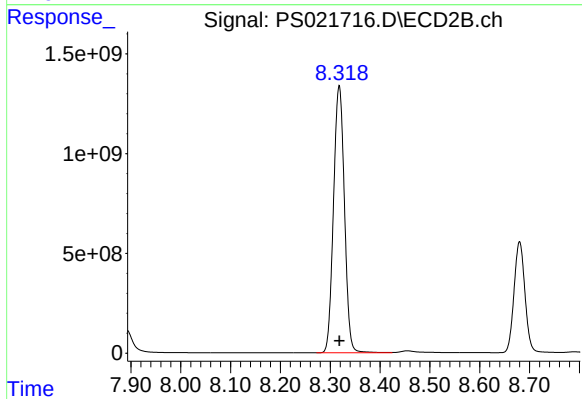
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: 0.000 min
Response: 1800700621
Conc: 712.72 ng/ml



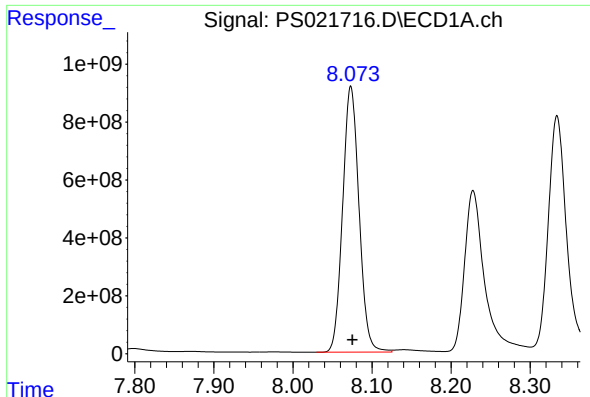
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.001 min
Response: 31015377610
Conc: 744.59 ng/ml



#10 Pentachlorophenol

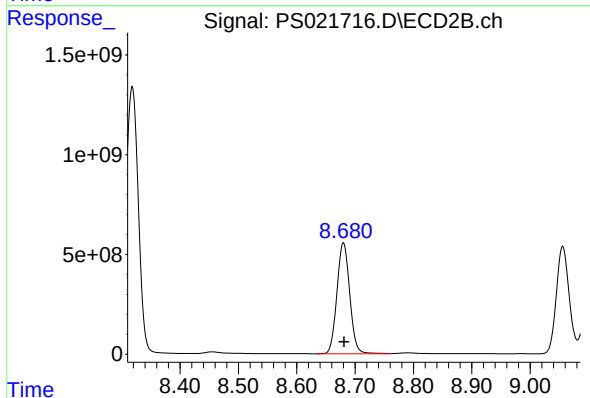
R.T.: 8.318 min
Delta R.T.: 0.000 min
Response: 20414854125
Conc: 711.35 ng/ml



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

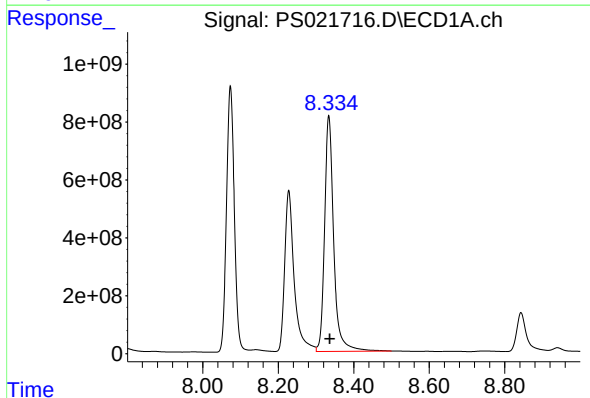
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 13227873147
Conc: 717.89 ng/ml

Instrument :
ECD_S
ClientSampleId :



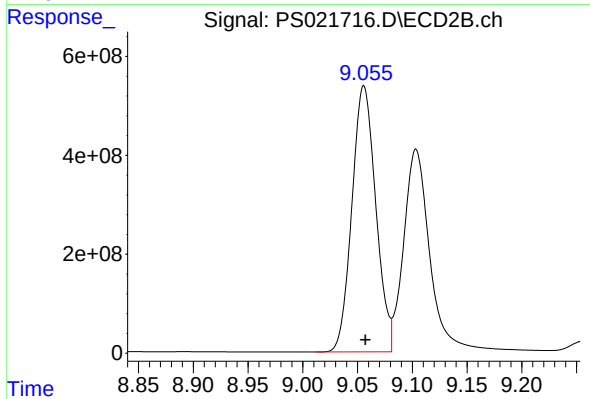
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: 0.000 min
Response: 8500708291
Conc: 714.92 ng/ml



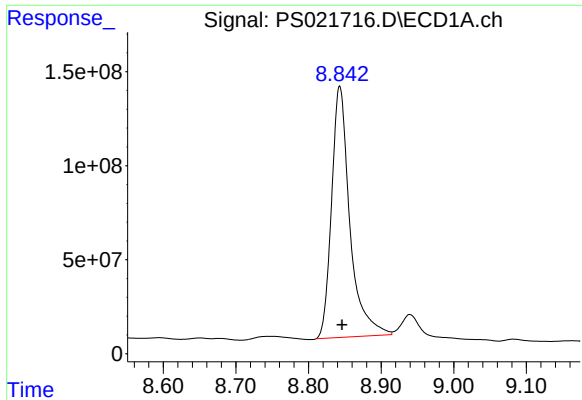
#12 2,4,5-T

R.T.: 8.334 min
Delta R.T.: -0.003 min
Response: 13663678731
Conc: 708.86 ng/ml



#12 2,4,5-T

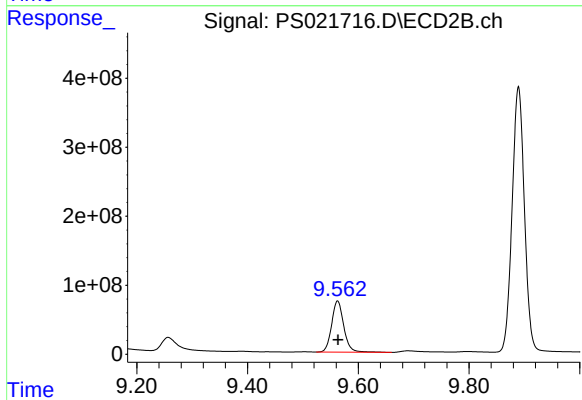
R.T.: 9.056 min
Delta R.T.: -0.002 min
Response: 8154099696
Conc: 730.00 ng/ml



#13 2,4-DB

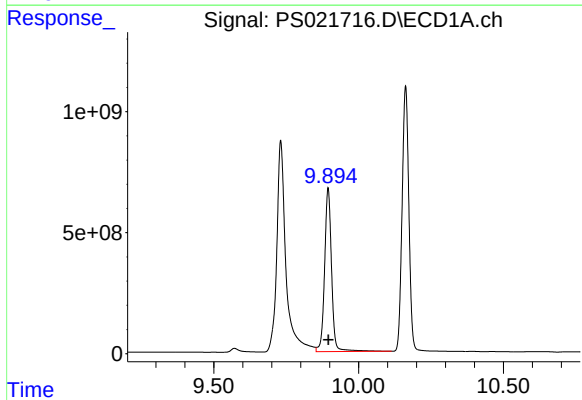
R.T.: 8.843 min
Delta R.T.: -0.003 min
Response: 2338863066
Conc: 738.88 ng/ml

Instrument :
ECD_S
ClientSampleId :



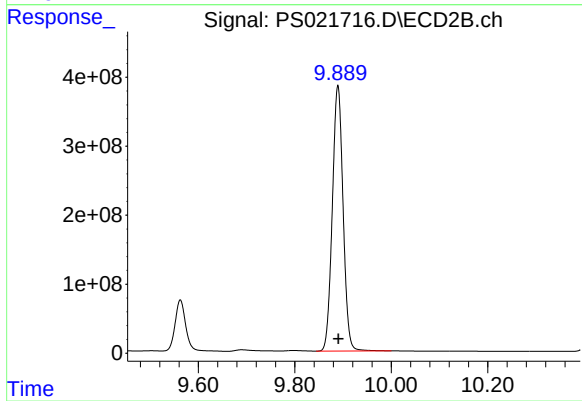
#13 2,4-DB

R.T.: 9.563 min
Delta R.T.: 0.000 min
Response: 1133812705
Conc: 756.75 ng/ml



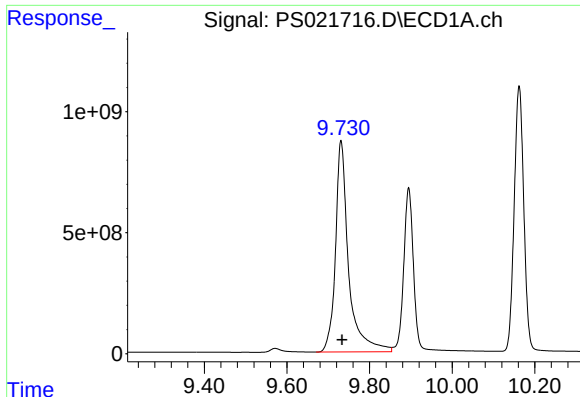
#14 DINOSEB

R.T.: 9.895 min
Delta R.T.: -0.001 min
Response: 11324469354
Conc: 689.94 ng/ml



#14 DINOSEB

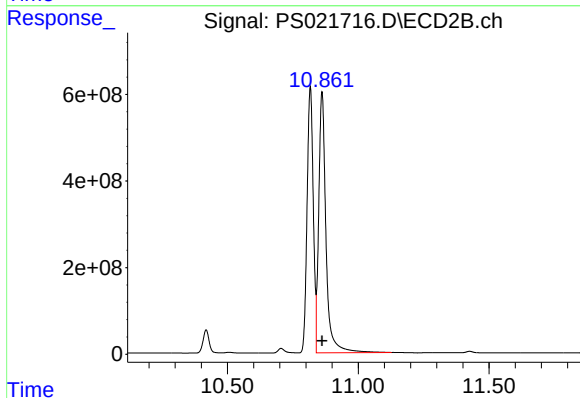
R.T.: 9.889 min
Delta R.T.: 0.000 min
Response: 5939261956
Conc: 714.64 ng/ml



#15 Picloram

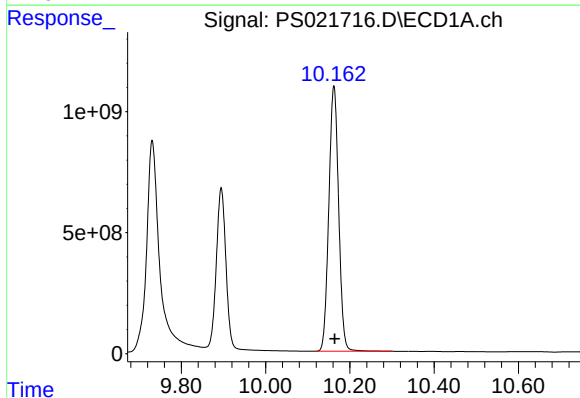
R.T.: 9.731 min
Delta R.T.: -0.003 min
Response: 19294817796
Conc: 680.17 ng/ml

Instrument :
ECD_S
ClientSampleId :



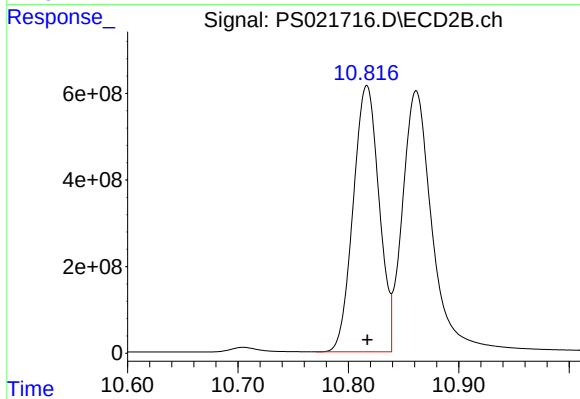
#15 Picloram

R.T.: 10.861 min
Delta R.T.: 0.000 min
Response: 11595822706
Conc: 654.82 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.002 min
Response: 17718513573
Conc: 717.24 ng/ml



#16 DCPA

R.T.: 10.817 min
Delta R.T.: 0.000 min
Response: 10009624163
Conc: 718.06 ng/ml