

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
 Data File : PS004671.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 May 2019 12:32
 Operator : EI\SJ
 Sample : K2905-01MS
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 T-3MS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 22 01:55:11 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
 Quant Title : 8080.M
 QLast Update : Tue May 21 04:53:35 2019
 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	5.576	5.285	434.1E6	285.5E6	309.690	295.953
Target Compounds							
1) T	Dalapon	2.098	0.000	304.8E6	0	183.880	N.D. #
2) T	3,5-DICHL...	4.924	4.603	499.5E6	306.9E6	289.640	249.048
3) T	4-Nitroph...	5.424	4.961	173.0E6	129.6E6	277.448	273.557
5) T	DICAMBA	5.736	5.419	1204.0E6	873.2E6	226.753	236.374
6) T	MCPD	5.932	5.505	22661438	76849570	5.443	28.047 #
7) T	MCPA	6.029	5.688	136.2E6	131.4E6	23.511	32.115 #
8) T	DICHLORPROP	6.377	5.976	375.0E6	275.7E6	286.523	292.397
9) T	2,4-D	6.593	6.248	436.5E6	367.1E6	319.125	339.674
10) T	Pentachlo...	6.864	6.626	5466.0E6	3911.2E6	311.262	318.373
11) T	2,4,5-TP ...	7.401	6.988	2115.5E6	1626.5E6	288.785	316.118
12) T	2,4,5-T	7.675	7.387	2109.8E6	1030.2E6	283.294	231.152
13) T	2,4-DB	8.208	7.839	313.6E6	188.1E6	324.665	287.794
14) T	DINOSEB	9.311	8.153	440.3E6	337.0E6	74.436	87.656
15) T	Picloram	9.141	9.097	1518.2E6	957.4E6	145.696	128.326
16) T	DCPA	9.581	9.055	496.2E6	179.9E6	55.714	27.770 #

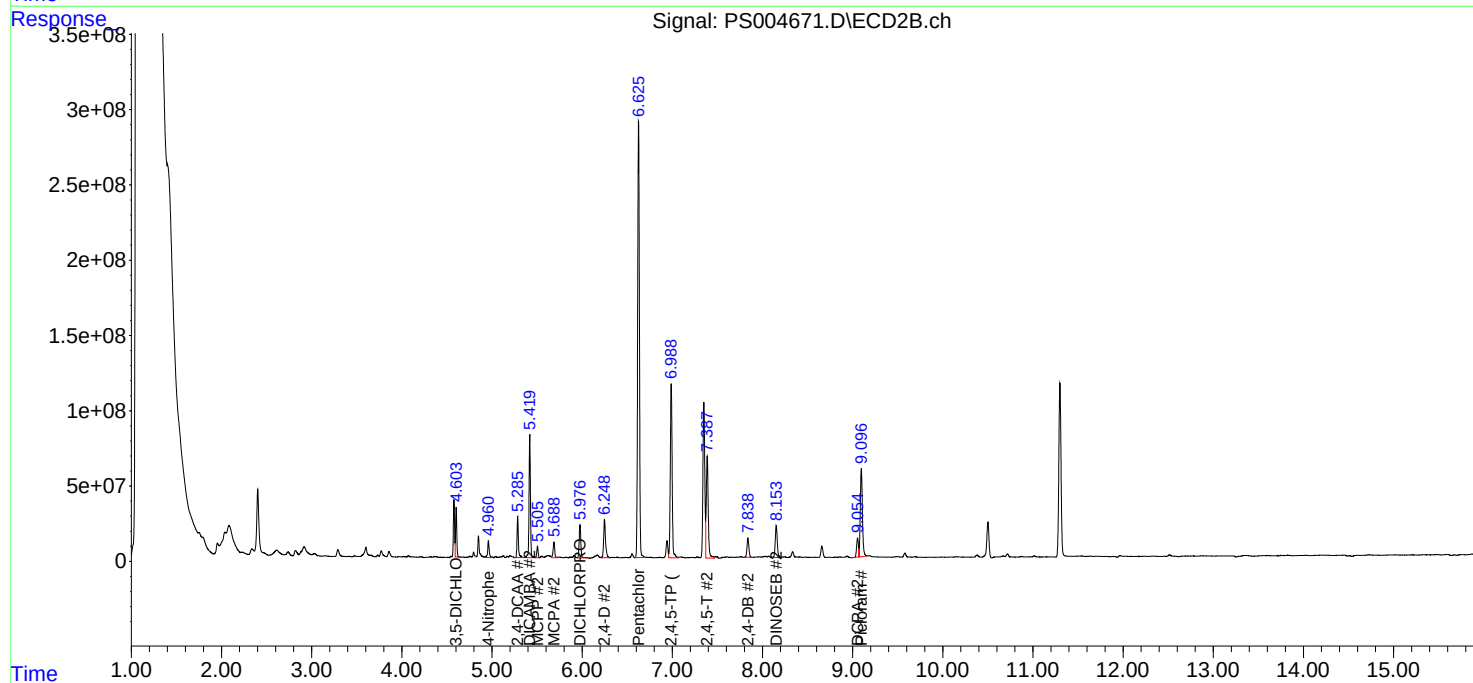
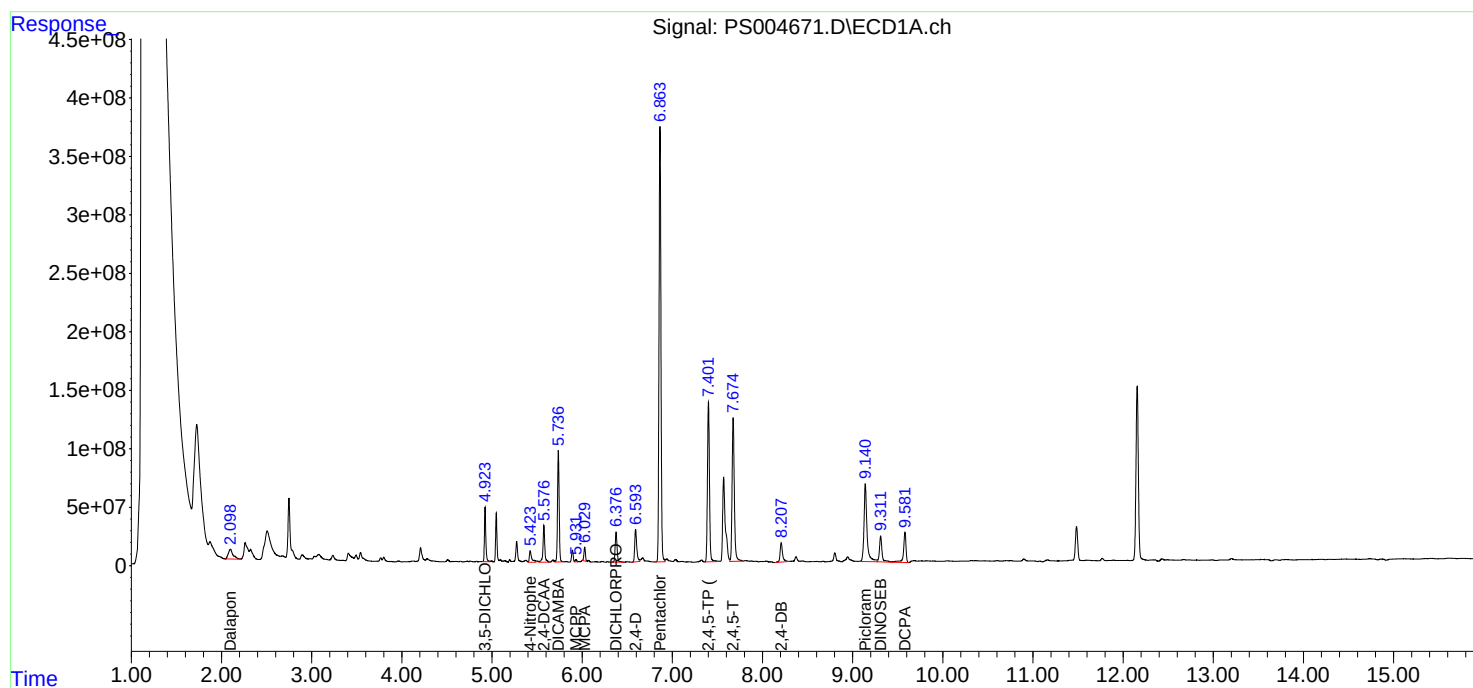
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

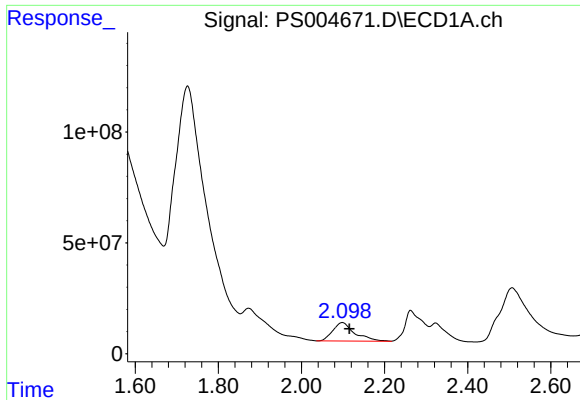
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS052119\
Data File : PS004671.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 May 2019 12:32
Operator : EI\SJ
Sample : K2905-01MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_S
ClientSampled :
T-3MS

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 22 01:55:11 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS052019.M
Quant Title : 8080.M
QLast Update : Tue May 21 04:53:35 2019
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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

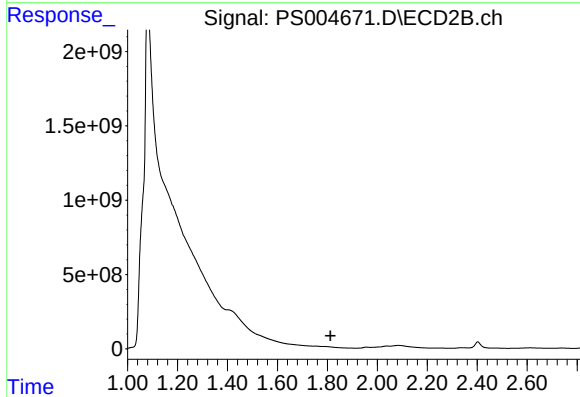




#1 Dalapon

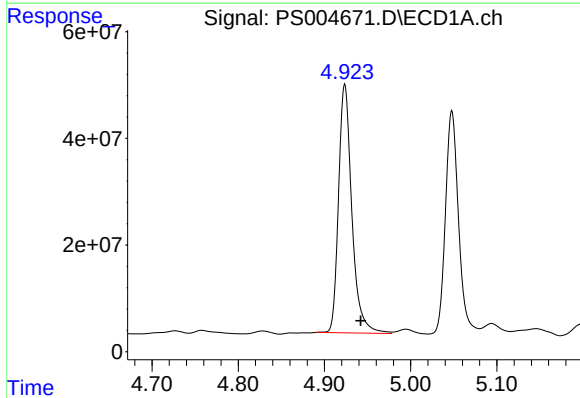
R.T.: 2.098 min
Delta R.T.: -0.018 min
Response: 304815386
Conc: 183.88 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



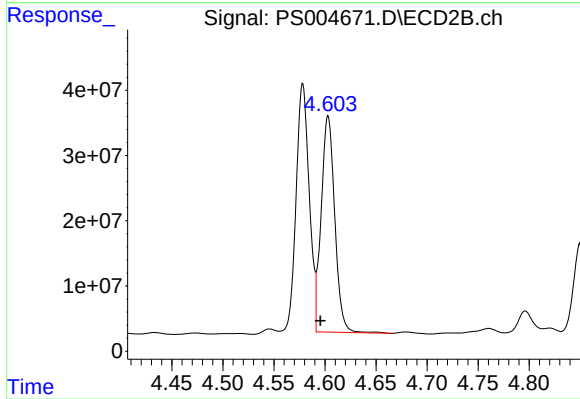
#1 Dalapon

R.T.: 0.000 min
Exp R.T. : 1.813 min
Response: 0
Conc: N.D.



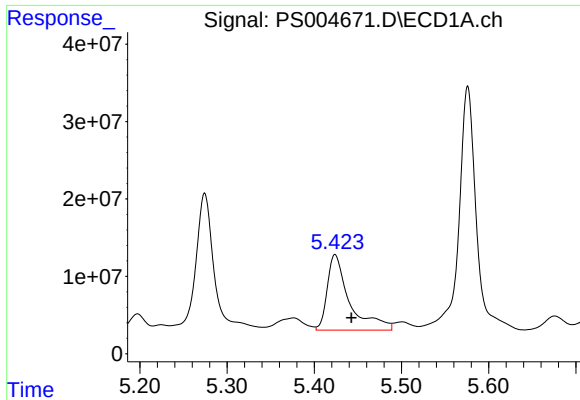
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 4.924 min
Delta R.T.: -0.018 min
Response: 499505484
Conc: 289.64 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

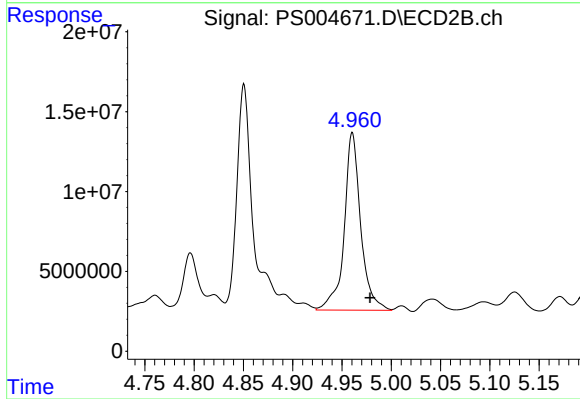
R.T.: 4.603 min
Delta R.T.: 0.008 min
Response: 306859583
Conc: 249.05 ng/ml



#3 4-Nitrophenol

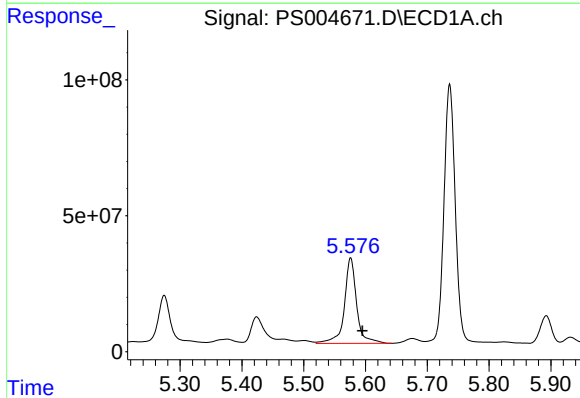
R.T.: 5.424 min
Delta R.T.: -0.019 min
Response: 172990680
Conc: 277.45 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



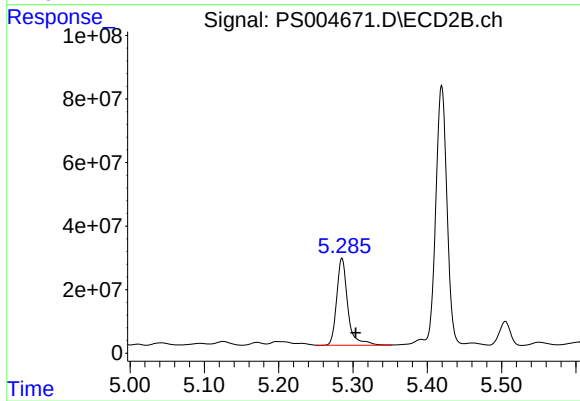
#3 4-Nitrophenol

R.T.: 4.961 min
Delta R.T.: -0.018 min
Response: 129643874
Conc: 273.56 ng/ml



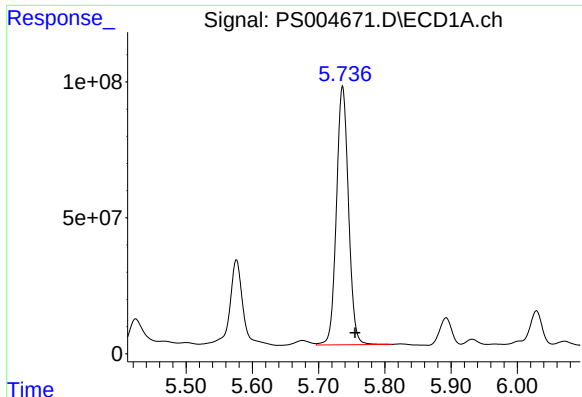
#4 2,4-DCAA

R.T.: 5.576 min
Delta R.T.: -0.019 min
Response: 434109979
Conc: 309.69 ng/ml



#4 2,4-DCAA

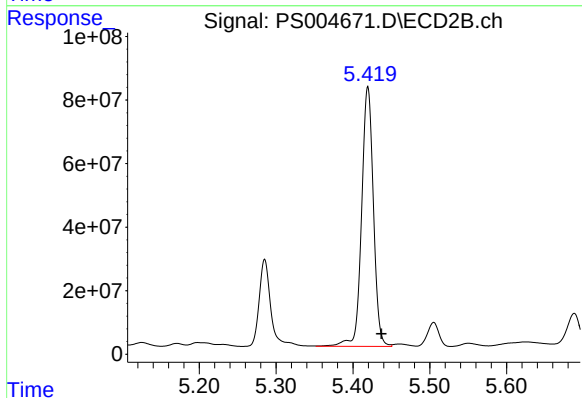
R.T.: 5.285 min
Delta R.T.: -0.018 min
Response: 285545751
Conc: 295.95 ng/ml



#5 DICAMBA

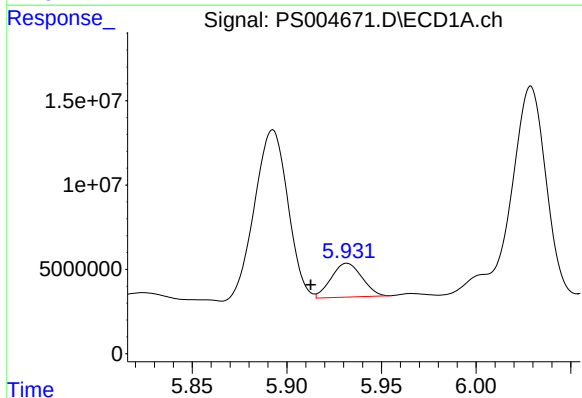
R.T.: 5.736 min
Delta R.T.: -0.019 min
Response: 1203978997
Conc: 226.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



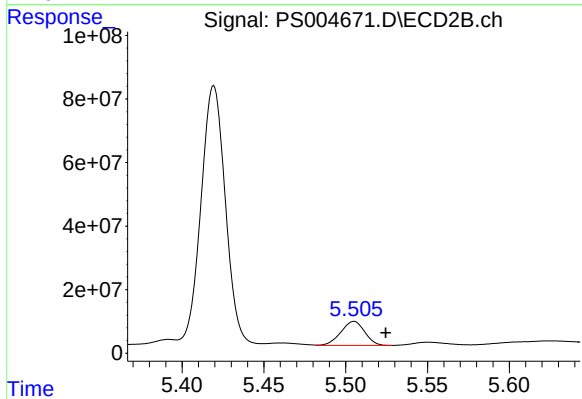
#5 DICAMBA

R.T.: 5.419 min
Delta R.T.: -0.018 min
Response: 873219049
Conc: 236.37 ng/ml



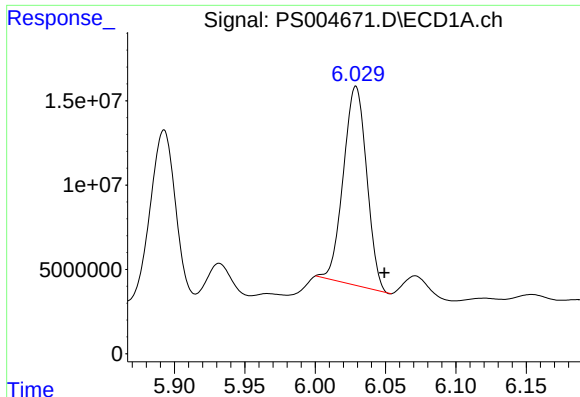
#6 MCP

R.T.: 5.932 min
Delta R.T.: 0.019 min
Response: 22661438
Conc: 5.44 ug/ml



#6 MCP

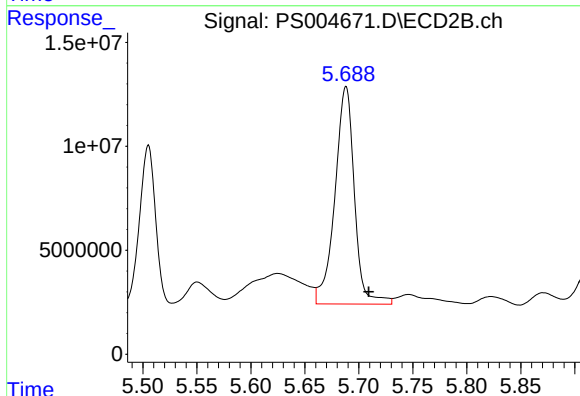
R.T.: 5.505 min
Delta R.T.: -0.019 min
Response: 76849570
Conc: 28.05 ug/ml



#7 MCPA

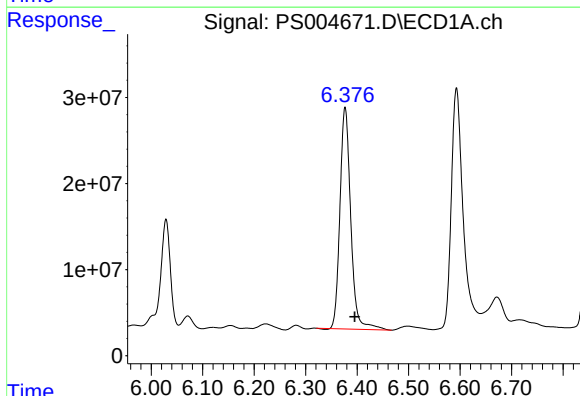
R.T.: 6.029 min
Delta R.T.: -0.020 min
Response: 136178106
Conc: 23.51 ug/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



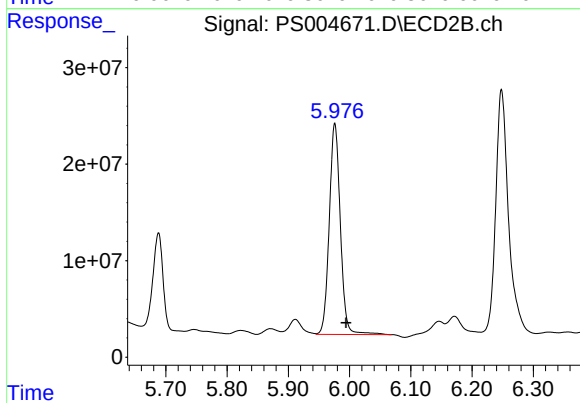
#7 MCPA

R.T.: 5.688 min
Delta R.T.: -0.021 min
Response: 131402548
Conc: 32.11 ug/ml



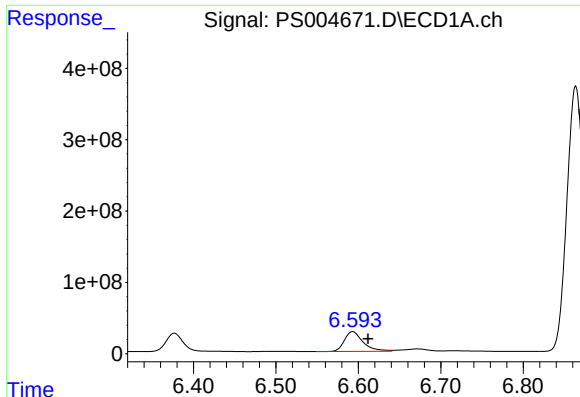
#8 DICHLORPROP

R.T.: 6.377 min
Delta R.T.: -0.019 min
Response: 374977237
Conc: 286.52 ng/ml



#8 DICHLORPROP

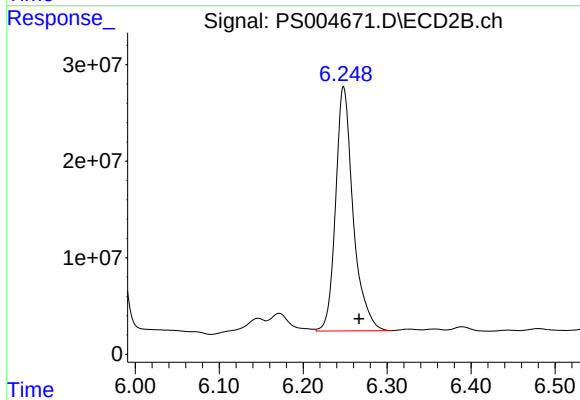
R.T.: 5.976 min
Delta R.T.: -0.018 min
Response: 275680371
Conc: 292.40 ng/ml



#9 2,4-D

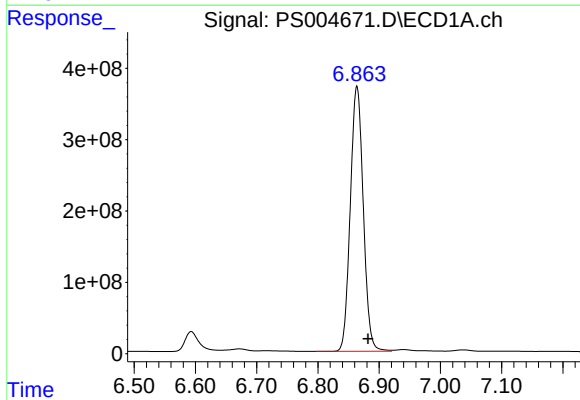
R.T.: 6.593 min
Delta R.T.: -0.019 min
Response: 436533759
Conc: 319.12 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



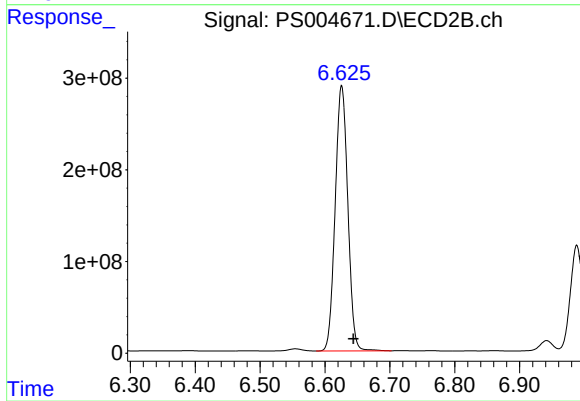
#9 2,4-D

R.T.: 6.248 min
Delta R.T.: -0.018 min
Response: 367142691
Conc: 339.67 ng/ml



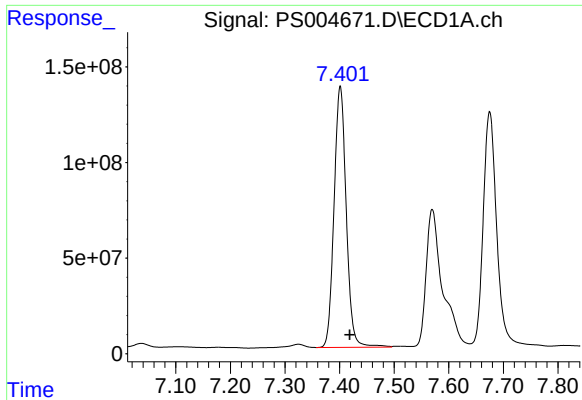
#10 Pentachlorophenol

R.T.: 6.864 min
Delta R.T.: -0.018 min
Response: 5466001729
Conc: 311.26 ng/ml



#10 Pentachlorophenol

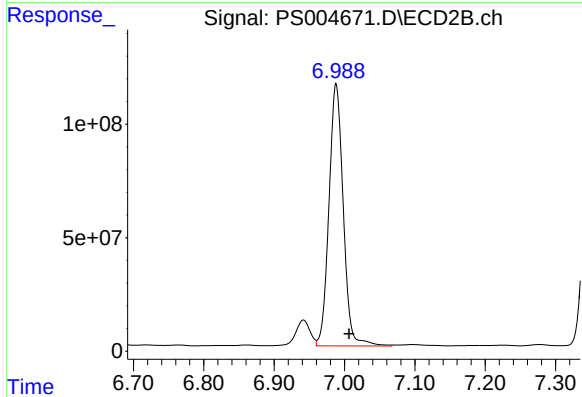
R.T.: 6.626 min
Delta R.T.: -0.018 min
Response: 3911169698
Conc: 318.37 ng/ml



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

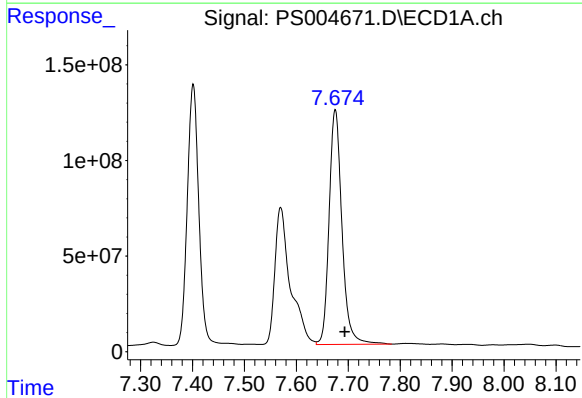
R.T.: 7.401 min
Delta R.T.: -0.018 min
Response: 2115506798
Conc: 288.79 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



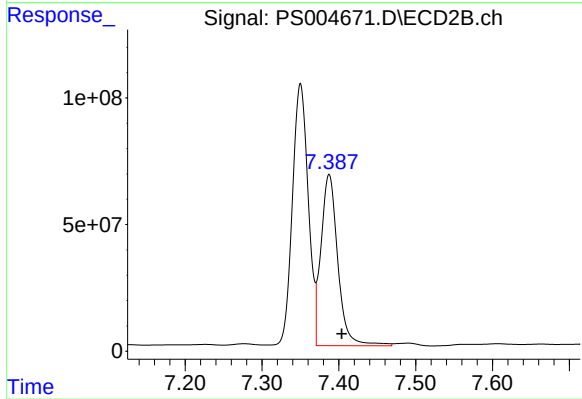
#11 2,4,5-TP (SILVEX)

R.T.: 6.988 min
Delta R.T.: -0.018 min
Response: 1626527597
Conc: 316.12 ng/ml



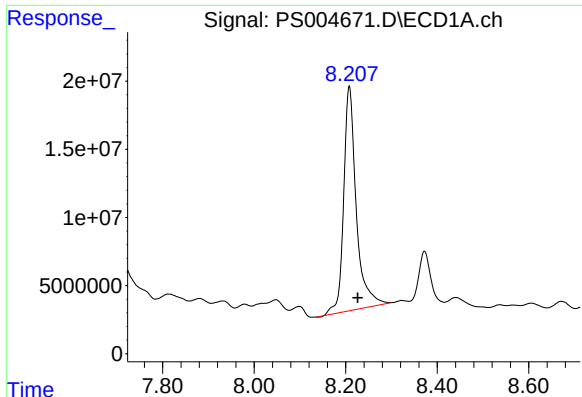
#12 2,4,5-T

R.T.: 7.675 min
Delta R.T.: -0.018 min
Response: 2109838730
Conc: 283.29 ng/ml



#12 2,4,5-T

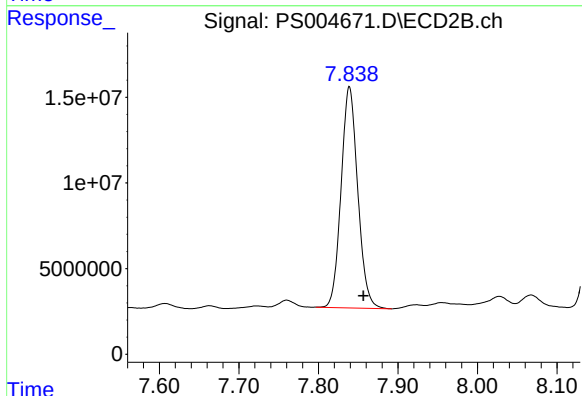
R.T.: 7.387 min
Delta R.T.: -0.017 min
Response: 1030191130
Conc: 231.15 ng/ml



#13 2,4-DB

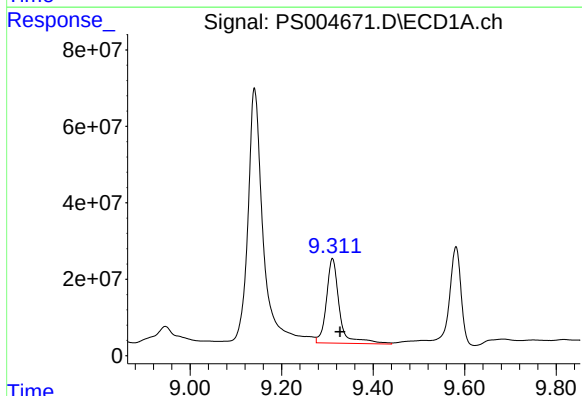
R.T.: 8.208 min
Delta R.T.: -0.019 min
Response: 313613721
Conc: 324.66 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



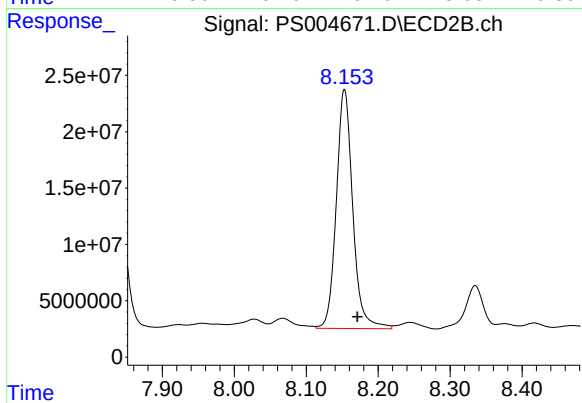
#13 2,4-DB

R.T.: 7.839 min
Delta R.T.: -0.017 min
Response: 188108027
Conc: 287.79 ng/ml



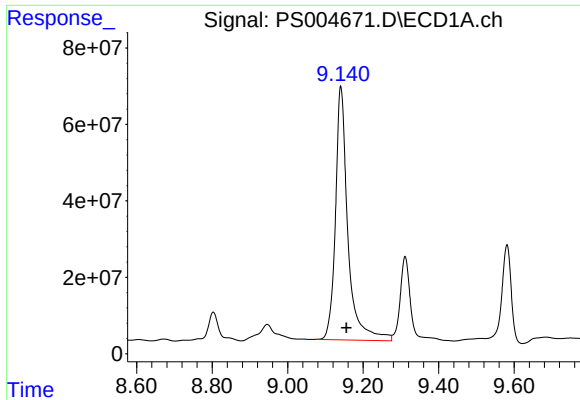
#14 DINOSEB

R.T.: 9.311 min
Delta R.T.: -0.017 min
Response: 440285356
Conc: 74.44 ng/ml



#14 DINOSEB

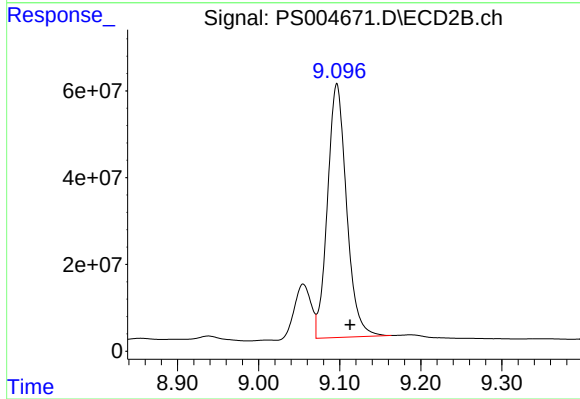
R.T.: 8.153 min
Delta R.T.: -0.018 min
Response: 336961896
Conc: 87.66 ng/ml



#15 Picloram

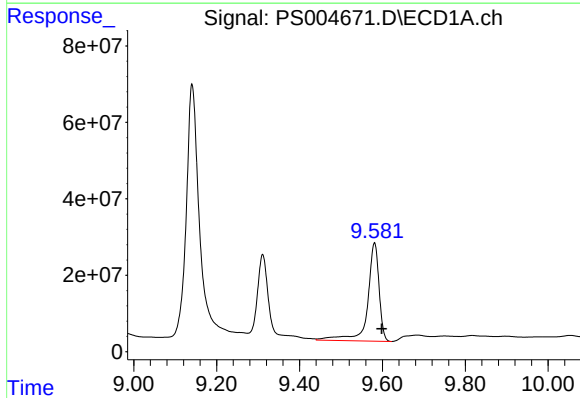
R.T.: 9.141 min
Delta R.T.: -0.015 min
Response: 1518154945
Conc: 145.70 ng/ml

Instrument :
ECD_S
ClientSampleId :
T-3MS



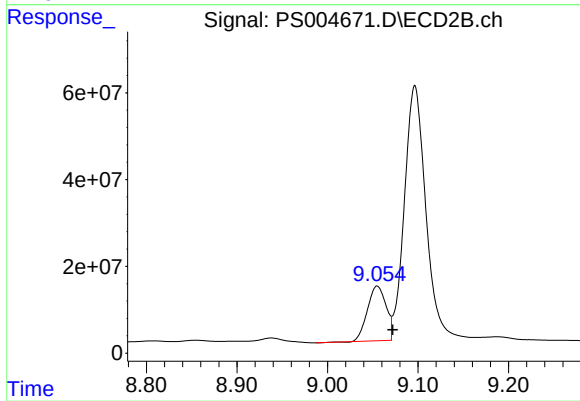
#15 Picloram

R.T.: 9.097 min
Delta R.T.: -0.016 min
Response: 957377127
Conc: 128.33 ng/ml



#16 DCPA

R.T.: 9.581 min
Delta R.T.: -0.018 min
Response: 496192511
Conc: 55.71 ng/ml



#16 DCPA

R.T.: 9.055 min
Delta R.T.: -0.017 min
Response: 179895460
Conc: 27.77 ng/ml