

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS122222\
 Data File : PS021516.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Dec 2022 16:32
 Operator : AR\AJ
 Sample : N6148-02MS
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 22 20:44:34 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_S\Method\PS120722.M
 Quant Title : 8080.M
 QLast Update : Wed Dec 07 15:59:29 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	6.375	6.808	1908.7E6	849.0E6	656.915	492.464 #
Target Compounds							
1) T	Dalapon	2.480	2.556	1031.7E6	1138.0E6	326.488	506.917 #
2) T	3,5-DICHL...	5.747	5.990	1966.7E6	1248.5E6	494.850	477.124
3) T	4-Nitroph...	6.251	6.434	166.8E6	15529298	92.782	13.326 #
5) T	DICAMBA	6.517	6.973	5099.3E6	3408.3E6	443.134	446.276
6) T	MCPD	6.672	7.070	417.5E6	288.9E6	44.711	49.096
7) T	MCPA	6.797	7.281	583.3E6	561.7E6	45.538	63.521 #
8) T	DICHLORPROP	7.114	7.598	1446.7E6	1031.0E6	460.173	523.472
9) T	2,4-D	7.316	7.888	1777.4E6	1214.2E6	465.143	503.325
10) T	Pentachlo...	7.545	8.317	21131.3E6	13137.0E6	519.635	498.326
11) T	2,4,5-TP ...	8.073	8.678	8988.8E6	5494.4E6	486.129	490.635
12) T	2,4,5-T	8.333	9.055	8891.0E6	5081.7E6	471.235	468.849
13) T	2,4-DB	8.849	9.564	1923.0E6	960.6E6	525.081	668.277 #
14) T	DINOSEB	9.896	9.889	6278.1E6	3367.5E6	394.040	425.769
15) T	Picloram	9.732	10.860	11011.0E6	6372.3E6	384.464	391.861
16) T	DCPA	10.164	10.816	11725.0E6	6193.7E6	460.390	456.485

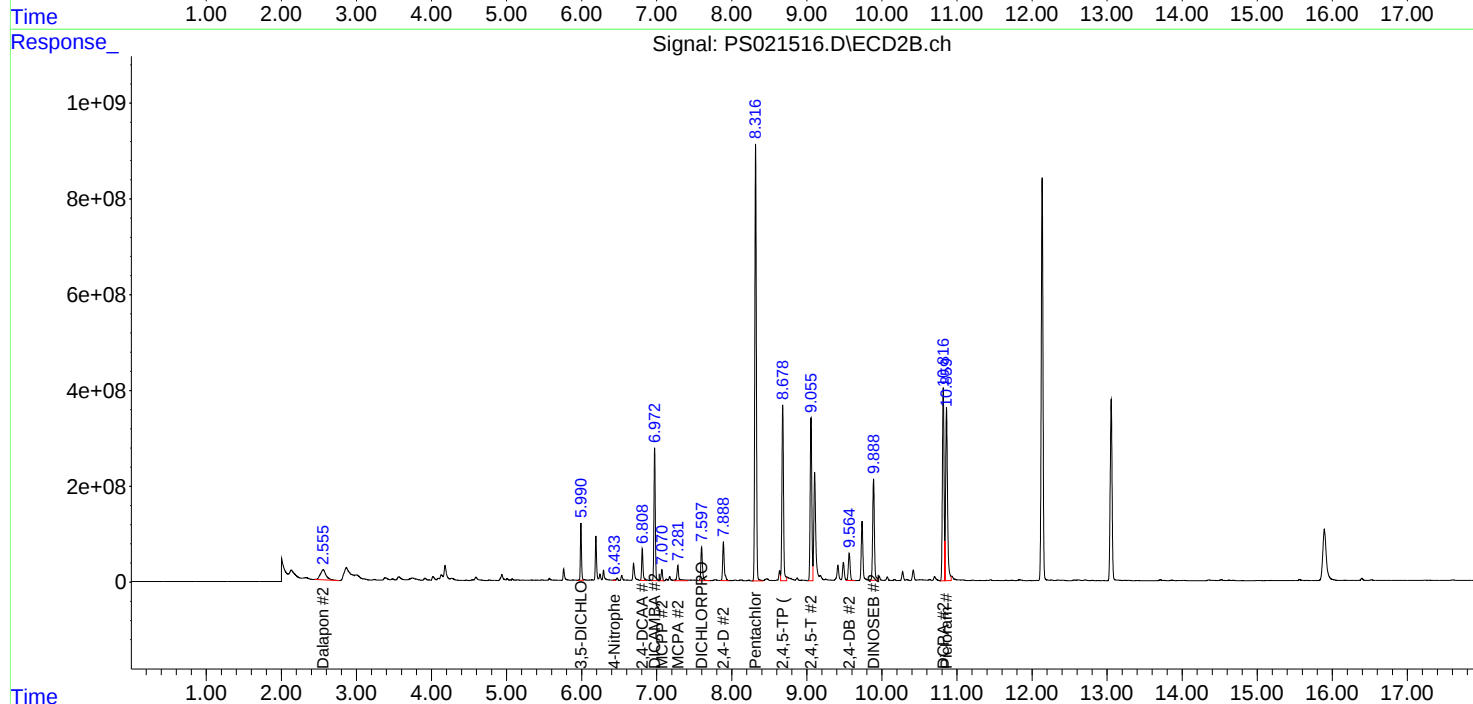
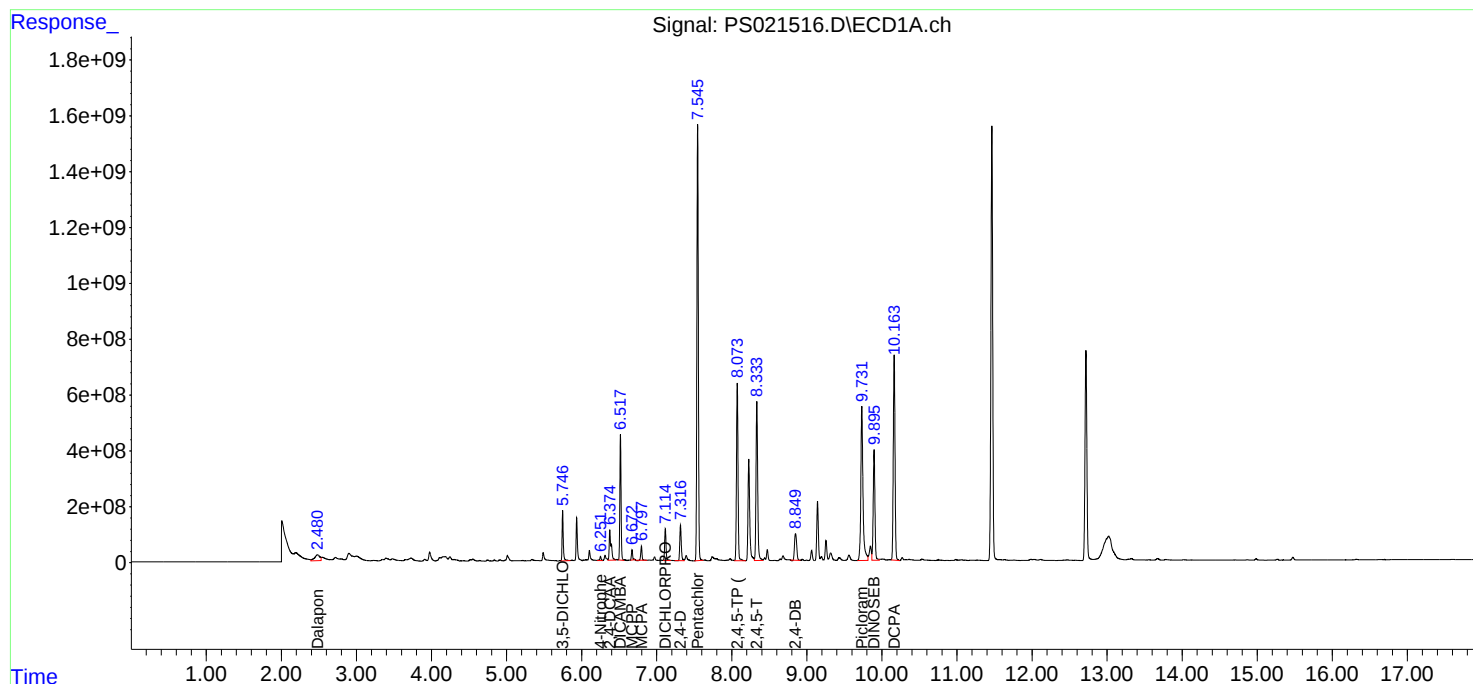
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

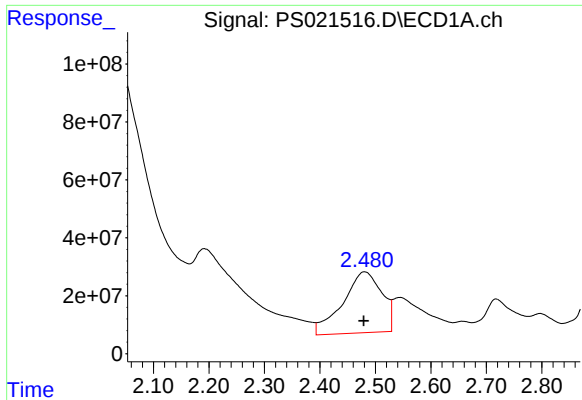
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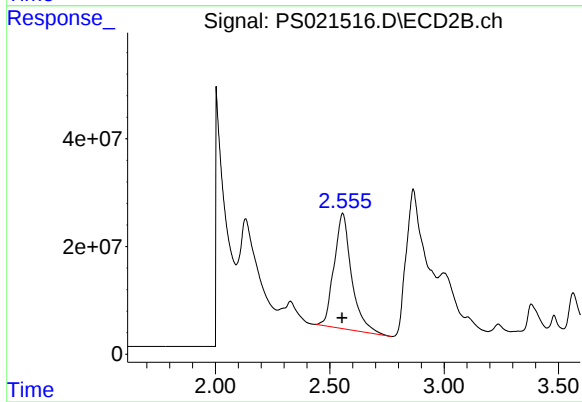




#1 Dalapon

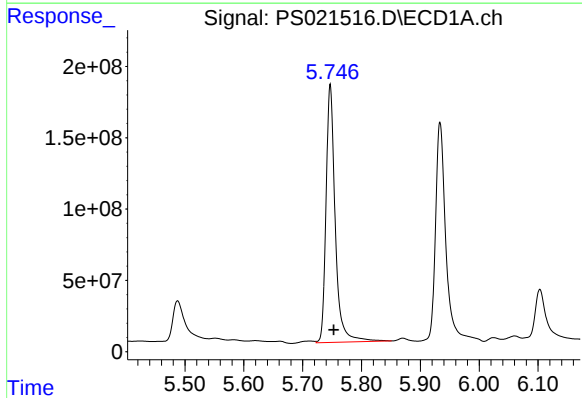
R.T.: 2.480 min
Delta R.T.: 0.001 min
Response: 1031725780
Conc: 326.49 ng/ml

Instrument :
ECD_S
ClientSampleId :



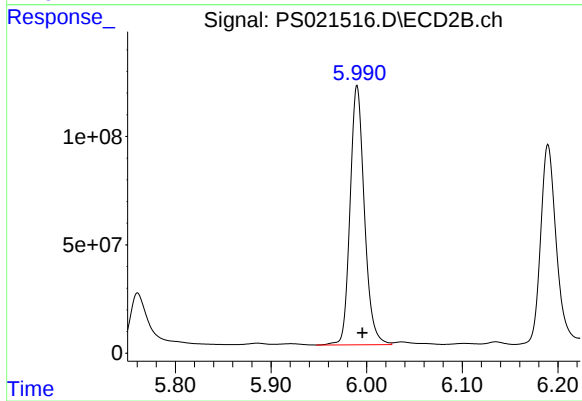
#1 Dalapon

R.T.: 2.556 min
Delta R.T.: 0.002 min
Response: 1137995654
Conc: 506.92 ng/ml



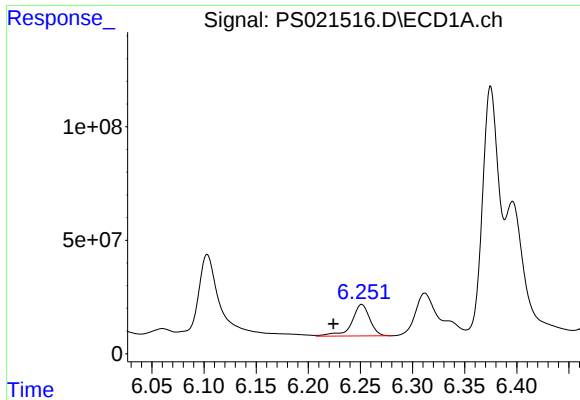
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.747 min
Delta R.T.: -0.006 min
Response: 1966719442
Conc: 494.85 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

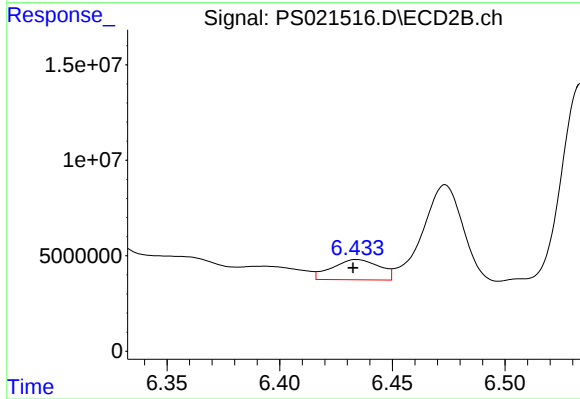
R.T.: 5.990 min
Delta R.T.: -0.006 min
Response: 1248527304
Conc: 477.12 ng/ml



#3 4-Nitrophenol

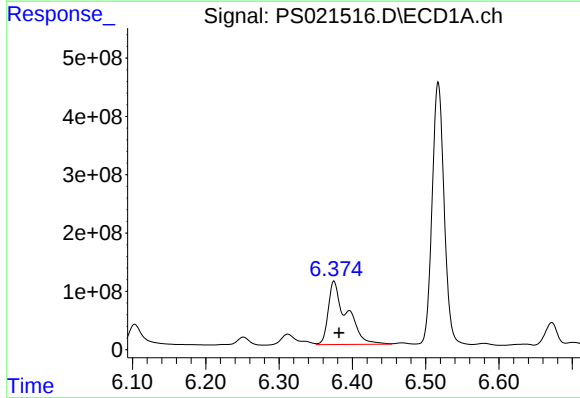
R.T.: 6.251 min
Delta R.T.: 0.027 min
Response: 166831960
Conc: 92.78 ng/ml

Instrument :
ECD_S
ClientSampleId :



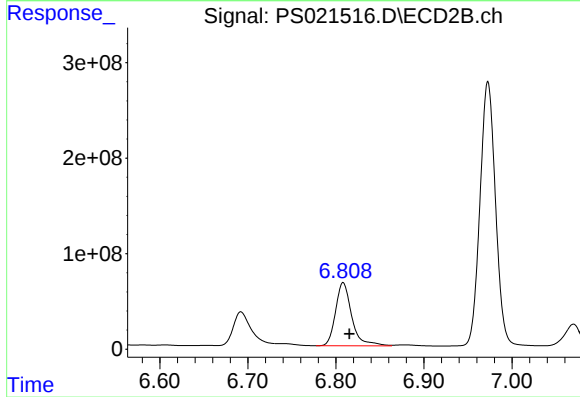
#3 4-Nitrophenol

R.T.: 6.434 min
Delta R.T.: 0.002 min
Response: 15529298
Conc: 13.33 ng/ml



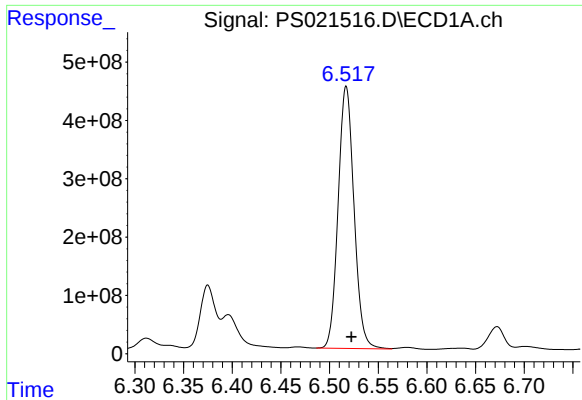
#4 2,4-DCAA

R.T.: 6.375 min
Delta R.T.: -0.007 min
Response: 1908663219
Conc: 656.92 ng/ml



#4 2,4-DCAA

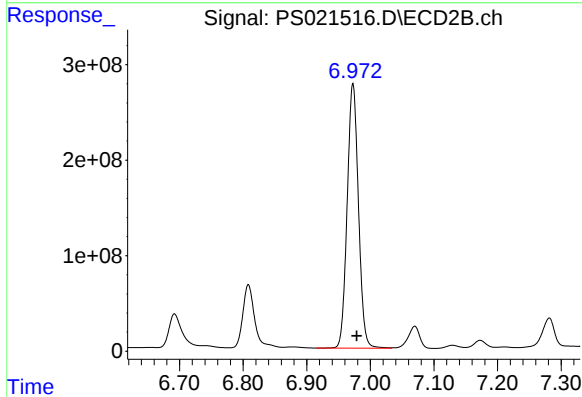
R.T.: 6.808 min
Delta R.T.: -0.007 min
Response: 849005017
Conc: 492.46 ng/ml



#5 DICAMBA

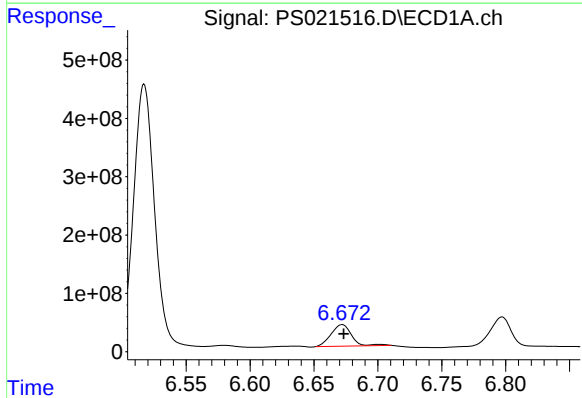
R.T.: 6.517 min
Delta R.T.: -0.005 min
Response: 5099279585
Conc: 443.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



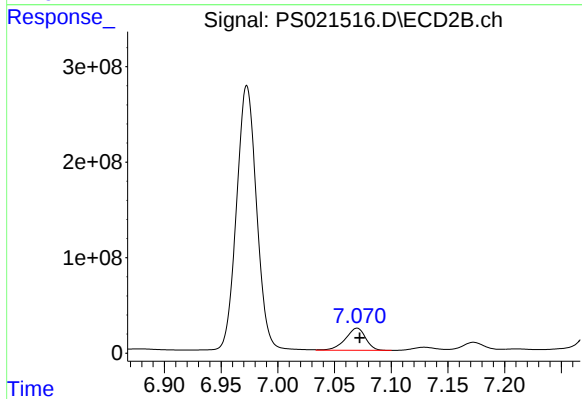
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.006 min
Response: 3408290727
Conc: 446.28 ng/ml



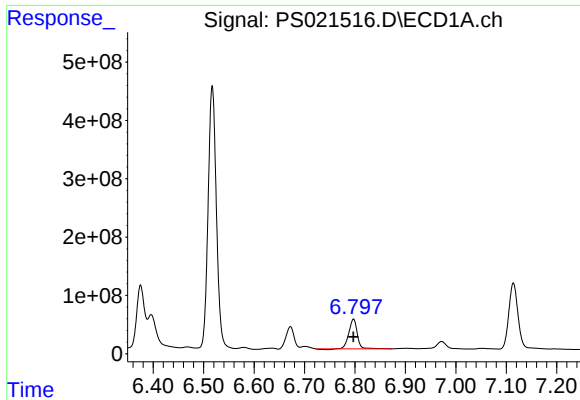
#6 MCP

R.T.: 6.672 min
Delta R.T.: -0.001 min
Response: 417476083
Conc: 44.71 ug/ml



#6 MCP

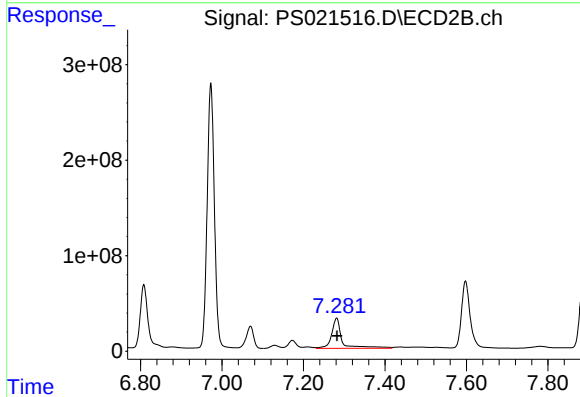
R.T.: 7.070 min
Delta R.T.: -0.002 min
Response: 288878843
Conc: 49.10 ug/ml



#7 MCPA

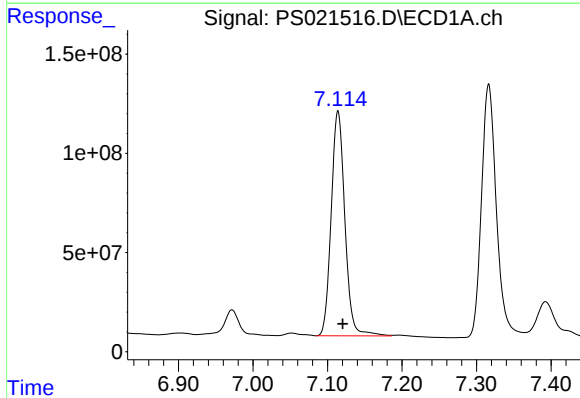
R.T.: 6.797 min
Delta R.T.: 0.000 min
Response: 583322920
Conc: 45.54 ug/ml

Instrument :
ECD_S
ClientSampleId :



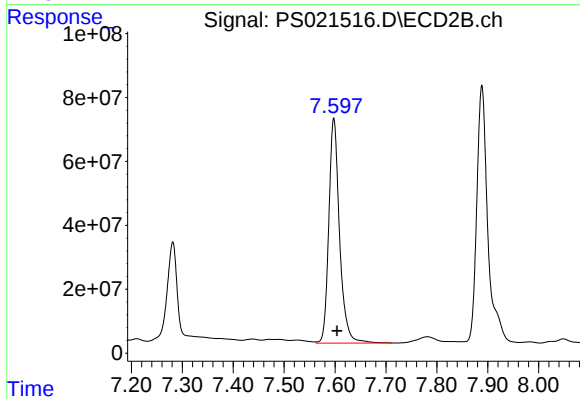
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.001 min
Response: 561696811
Conc: 63.52 ug/ml



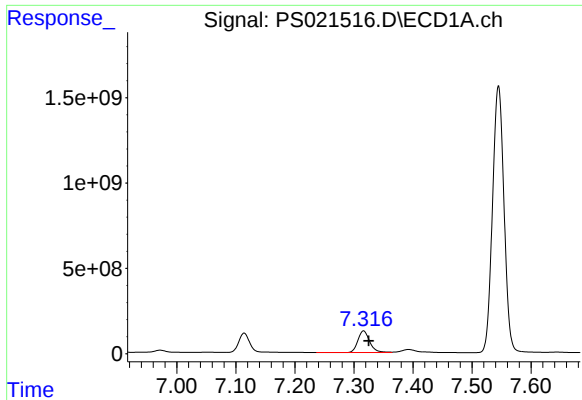
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.006 min
Response: 1446679988
Conc: 460.17 ng/ml



#8 DICHLORPROP

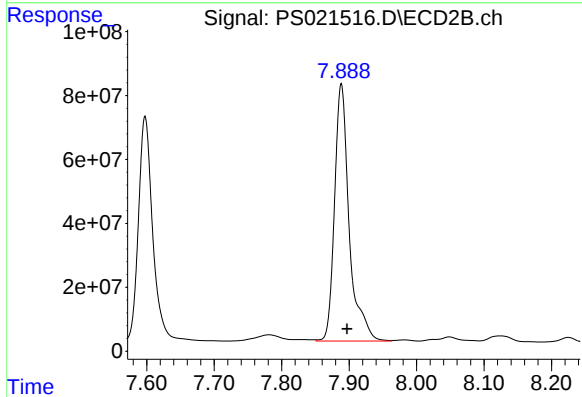
R.T.: 7.598 min
Delta R.T.: -0.006 min
Response: 1031047332
Conc: 523.47 ng/ml



#9 2,4-D

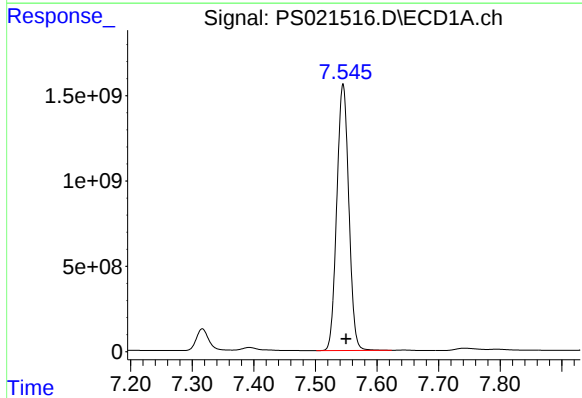
R.T.: 7.316 min
Delta R.T.: -0.009 min
Response: 1777376406
Conc: 465.14 ng/ml

Instrument :
ECD_S
ClientSampleId :



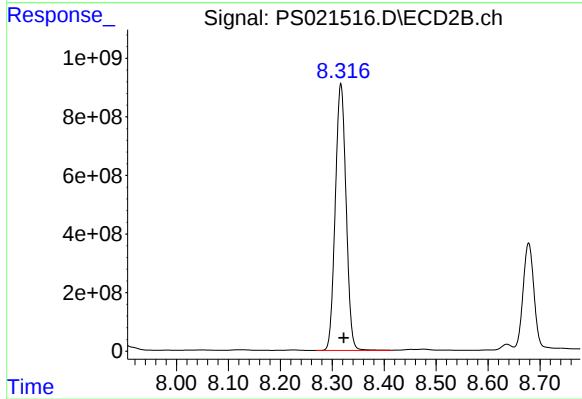
#9 2,4-D

R.T.: 7.888 min
Delta R.T.: -0.009 min
Response: 1214170819
Conc: 503.32 ng/ml



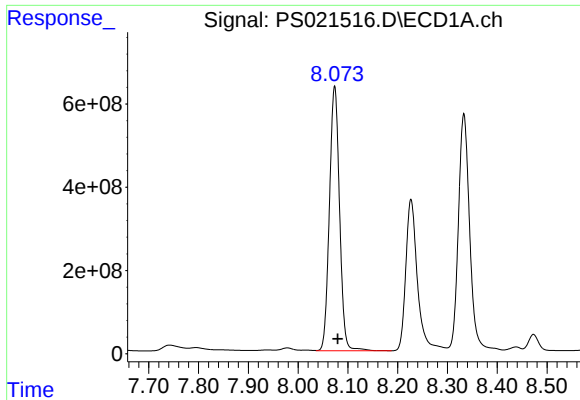
#10 Pentachlorophenol

R.T.: 7.545 min
Delta R.T.: -0.005 min
Response: 21131335043
Conc: 519.63 ng/ml



#10 Pentachlorophenol

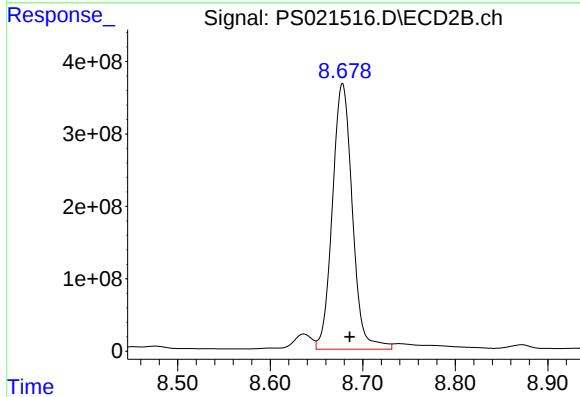
R.T.: 8.317 min
Delta R.T.: -0.006 min
Response: 13136962996
Conc: 498.33 ng/ml



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

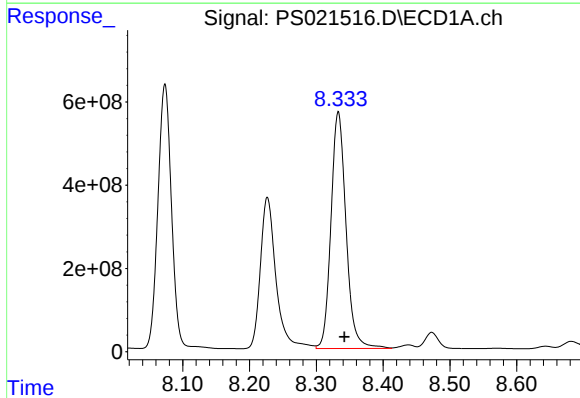
R.T.: 8.073 min
Delta R.T.: -0.006 min
Response: 8988815361
Conc: 486.13 ng/ml

Instrument :
ECD_S
ClientSampleId :



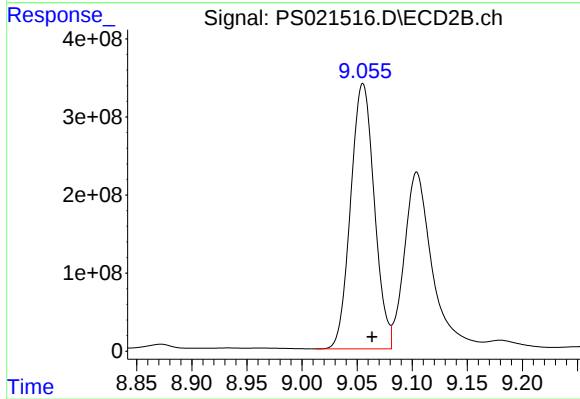
#11 2,4,5-TP (SILVEX)

R.T.: 8.678 min
Delta R.T.: -0.008 min
Response: 5494381688
Conc: 490.64 ng/ml



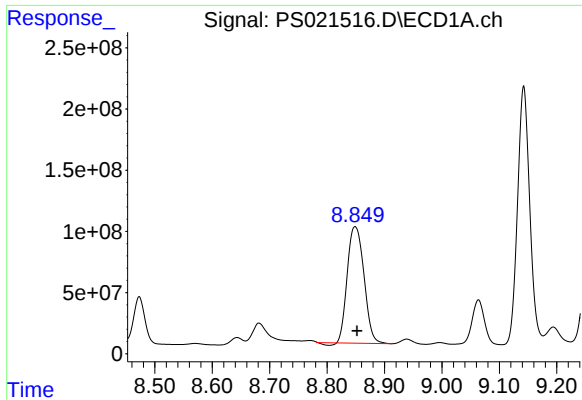
#12 2,4,5-T

R.T.: 8.333 min
Delta R.T.: -0.009 min
Response: 8891046775
Conc: 471.24 ng/ml



#12 2,4,5-T

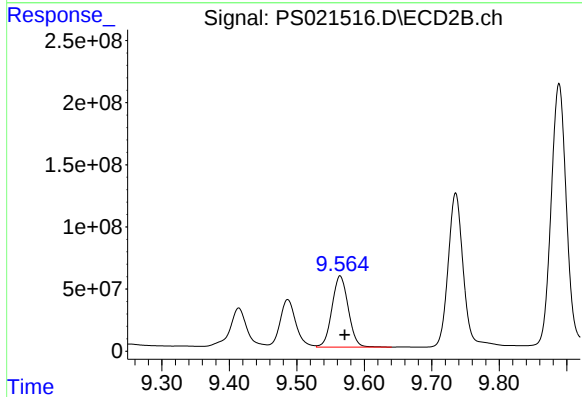
R.T.: 9.055 min
Delta R.T.: -0.008 min
Response: 5081664863
Conc: 468.85 ng/ml



#13 2,4-DB

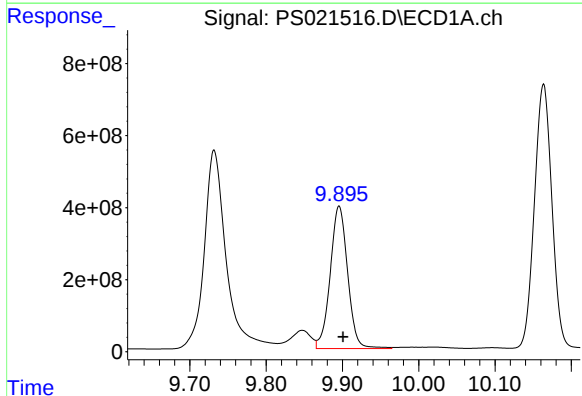
R.T.: 8.849 min
Delta R.T.: -0.003 min
Response: 1922980906
Conc: 525.08 ng/ml

Instrument :
ECD_S
ClientSampleId :



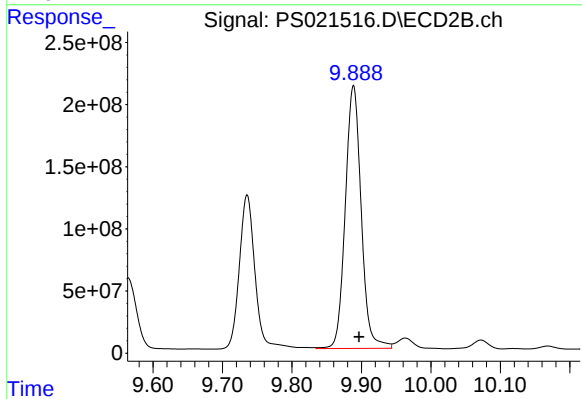
#13 2,4-DB

R.T.: 9.564 min
Delta R.T.: -0.007 min
Response: 960647490
Conc: 668.28 ng/ml



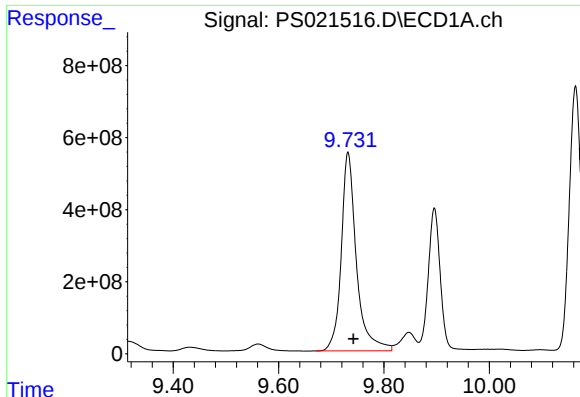
#14 DINOSEB

R.T.: 9.896 min
Delta R.T.: -0.005 min
Response: 6278135020
Conc: 394.04 ng/ml



#14 DINOSEB

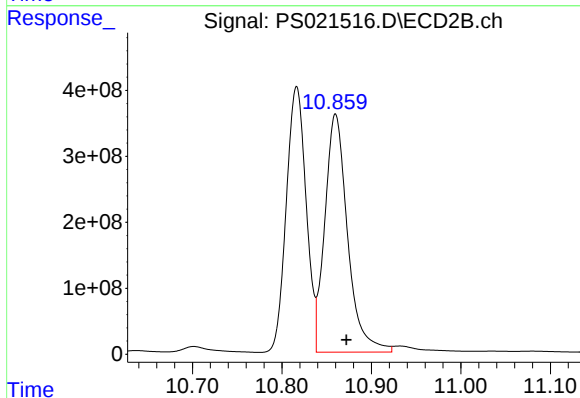
R.T.: 9.889 min
Delta R.T.: -0.008 min
Response: 3367480633
Conc: 425.77 ng/ml



#15 Picloram

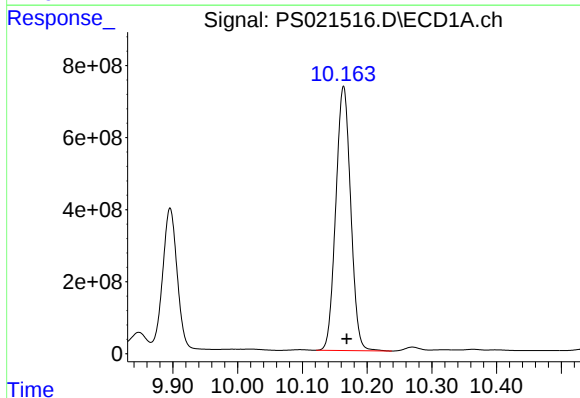
R.T.: 9.732 min
Delta R.T.: -0.010 min
Response: 11011041565
Conc: 384.46 ng/ml

Instrument :
ECD_S
ClientSampleId :



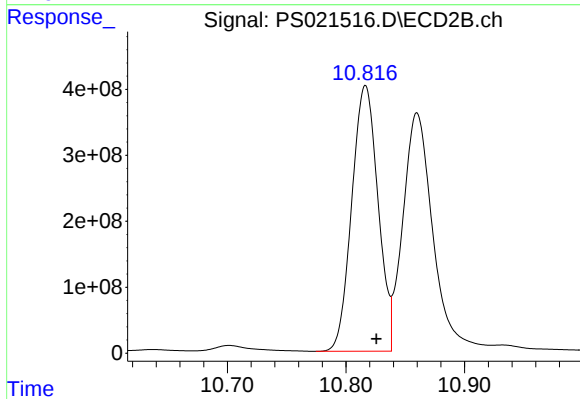
#15 Picloram

R.T.: 10.860 min
Delta R.T.: -0.012 min
Response: 6372305449
Conc: 391.86 ng/ml



#16 DCPA

R.T.: 10.164 min
Delta R.T.: -0.005 min
Response: 11725037540
Conc: 460.39 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.009 min
Response: 6193705317
Conc: 456.49 ng/ml