

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_S\Data\PS011623\
 Data File : PS021777.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jan 2023 15:56
 Operator : AR\AJ
 Sample : PB150269BS
 Misc :
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 ECD_S
 ClientSampleId :
 PB150269BS

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 17 02:41:20 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	6.810	1476.3E6	932.5E6	530.376	519.024
Target Compounds							
1) T	Dalapon	2.481	2.558	1251.2E6	1110.8E6	442.287	431.510
2) T	3,5-DICHL...	5.749	5.991	1919.1E6	1339.6E6	496.112	486.087
3) T	4-Nitroph...	6.220	6.429	742.7E6	531.5E6	509.528	484.855
5) T	DICAMBA	6.517	6.973	6174.2E6	4230.5E6	504.958	497.542
6) T	MCPD	6.671	7.069	460.5E6	318.9E6	48.064	48.084
7) T	MCPA	6.796	7.281	624.1E6	436.9E6	48.314	48.174
8) T	DICHLORPROP	7.114	7.598	1612.3E6	1047.9E6	499.907	491.164
9) T	2,4-D	7.319	7.892	2026.4E6	1243.0E6	521.747	491.965
10) T	Pentachlo...	7.544	8.316	22970.4E6	15023.3E6	551.454	523.486
11) T	2,4,5-TP ...	8.073	8.680	9532.3E6	6046.9E6	517.327	508.551
12) T	2,4,5-T	8.335	9.056	9880.6E6	5757.2E6	512.593	515.419
13) T	2,4-DB	8.845	9.562	1534.8E6	766.1E6	484.862	511.332
14) T	DINOSEB	9.894	9.889	8168.0E6	4139.5E6	497.637	498.081
15) T	Picloram	9.735	10.862	13310.1E6	8066.9E6	469.203	455.538
16) T	DCPA	10.162	10.816	12854.1E6	7229.4E6	520.328	518.617

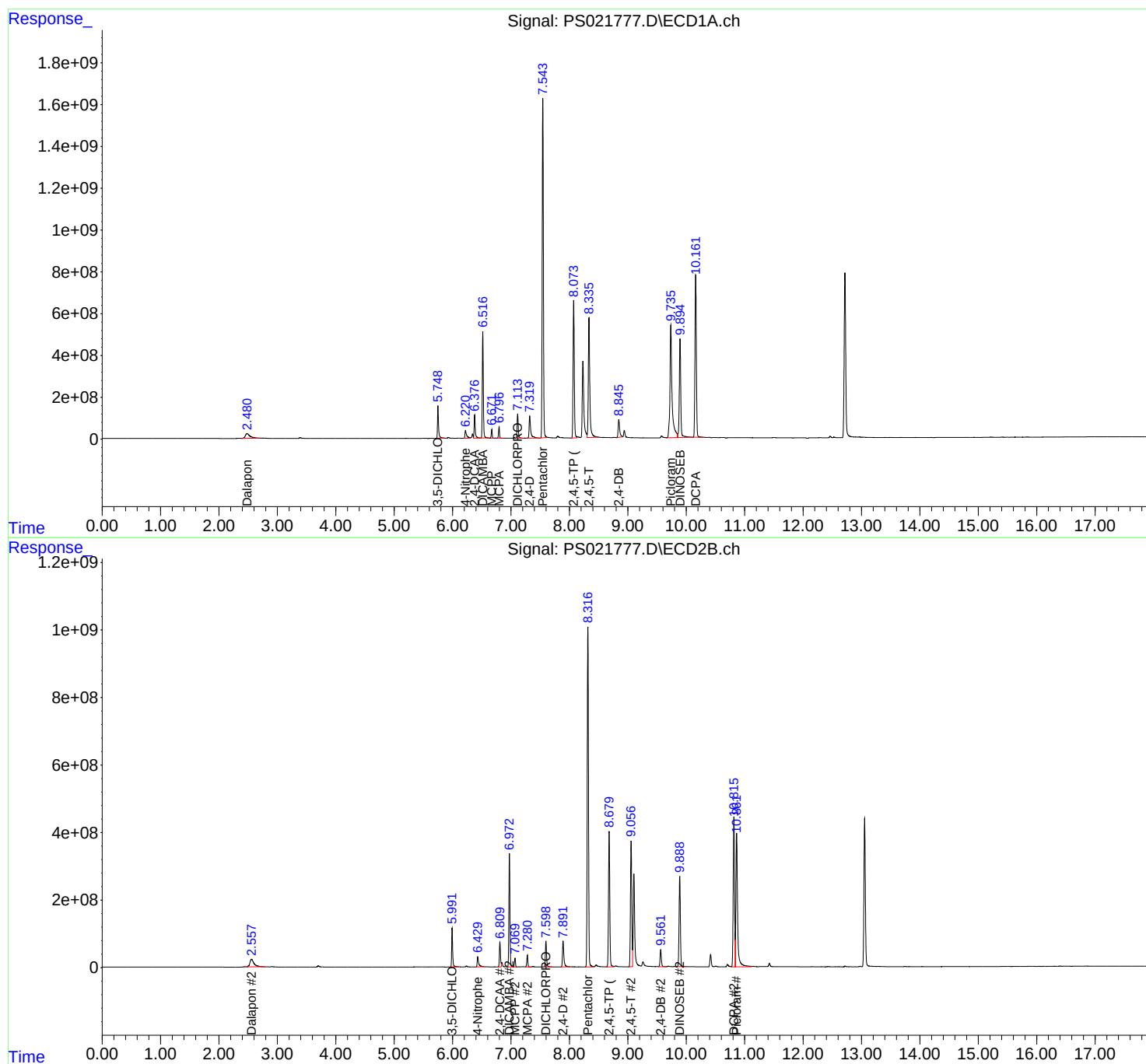
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

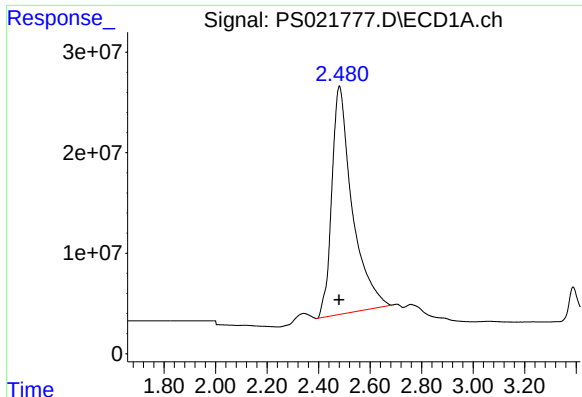
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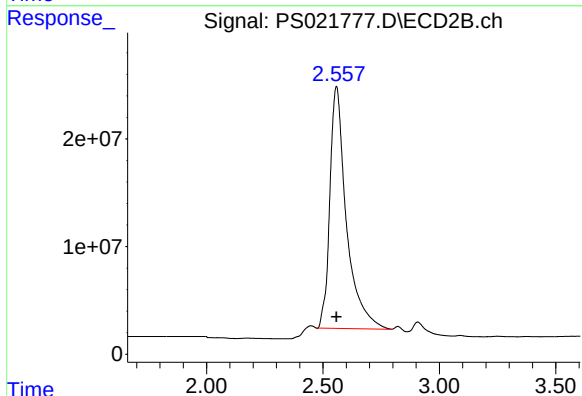




#1 Dalapon

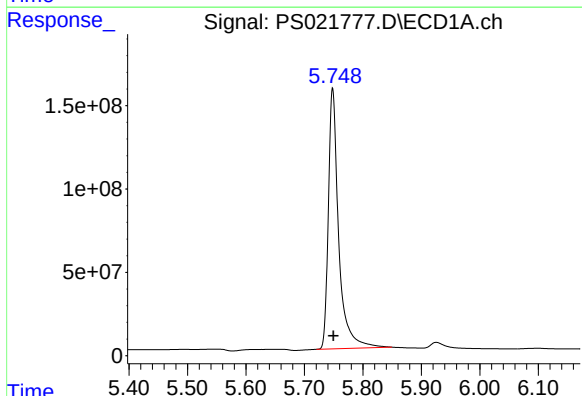
R.T.: 2.481 min
Delta R.T.: 0.000 min
Response: 1251183516
Conc: 442.29 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



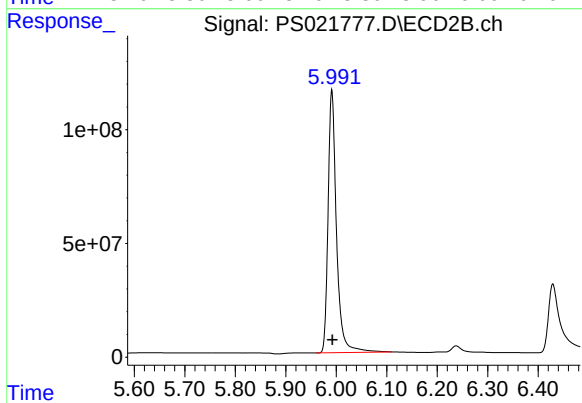
#1 Dalapon

R.T.: 2.558 min
Delta R.T.: 0.000 min
Response: 1110828820
Conc: 431.51 ng/ml



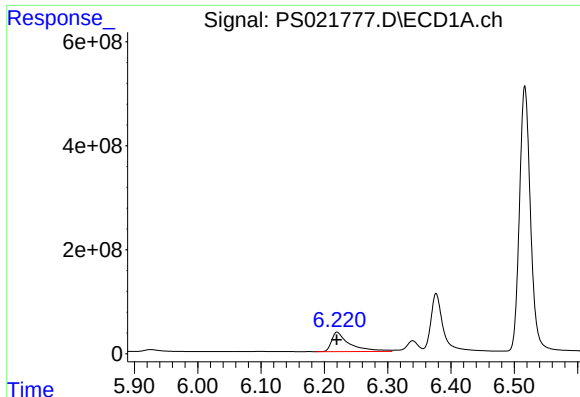
#2 3,5-DICHLOROBENZOIC ACID

R.T.: 5.749 min
Delta R.T.: 0.000 min
Response: 1919097804
Conc: 496.11 ng/ml



#2 3,5-DICHLOROBENZOIC ACID

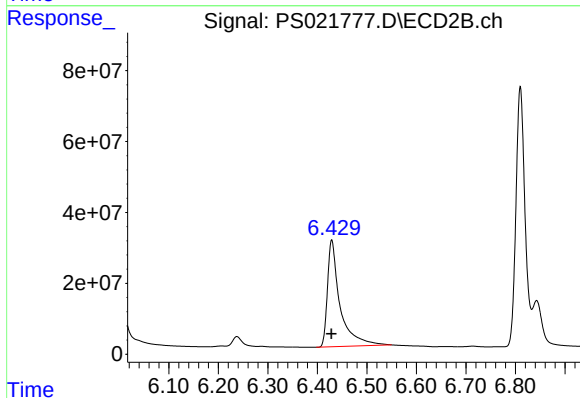
R.T.: 5.991 min
Delta R.T.: -0.001 min
Response: 1339579453
Conc: 486.09 ng/ml



#3 4-Nitrophenol

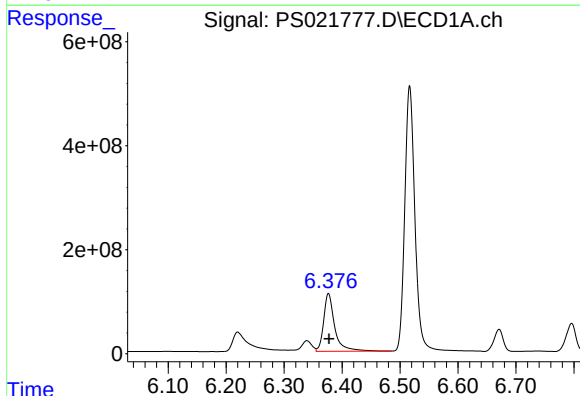
R.T.: 6.220 min
Delta R.T.: 0.001 min
Response: 742696627
Conc: 509.53 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



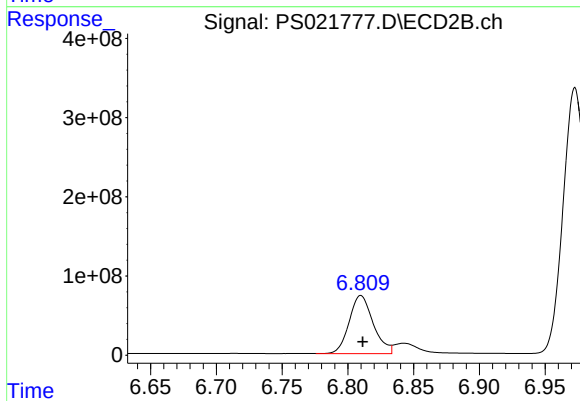
#3 4-Nitrophenol

R.T.: 6.429 min
Delta R.T.: 0.000 min
Response: 531511057
Conc: 484.85 ng/ml



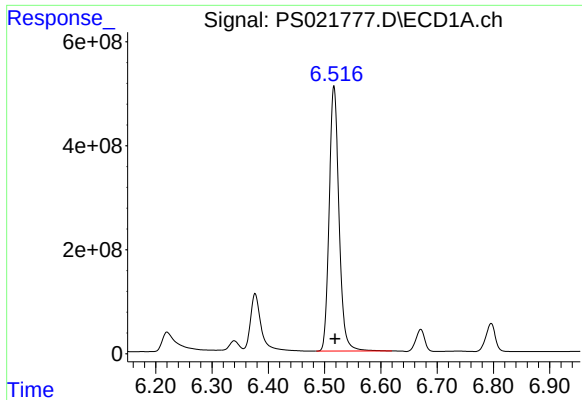
#4 2,4-DCAA

R.T.: 6.377 min
Delta R.T.: 0.000 min
Response: 1476336617
Conc: 530.38 ng/ml



#4 2,4-DCAA

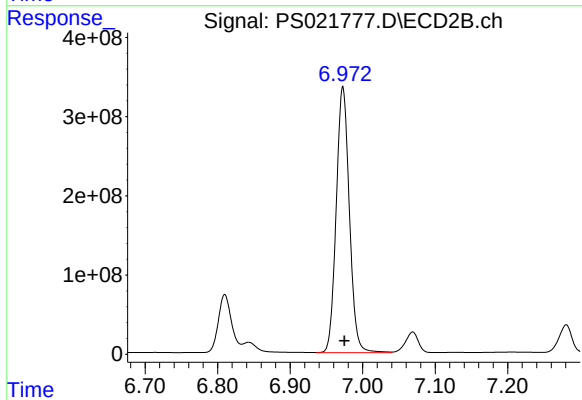
R.T.: 6.810 min
Delta R.T.: -0.002 min
Response: 932525565
Conc: 519.02 ng/ml



#5 DICAMBA

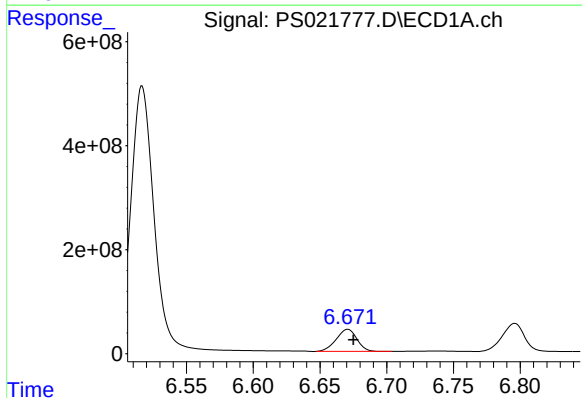
R.T.: 6.517 min
Delta R.T.: -0.002 min
Response: 6174185396
Conc: 504.96 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



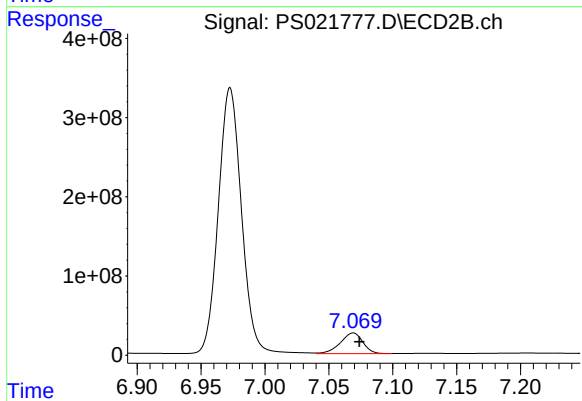
#5 DICAMBA

R.T.: 6.973 min
Delta R.T.: -0.002 min
Response: 4230472773
Conc: 497.54 ng/ml



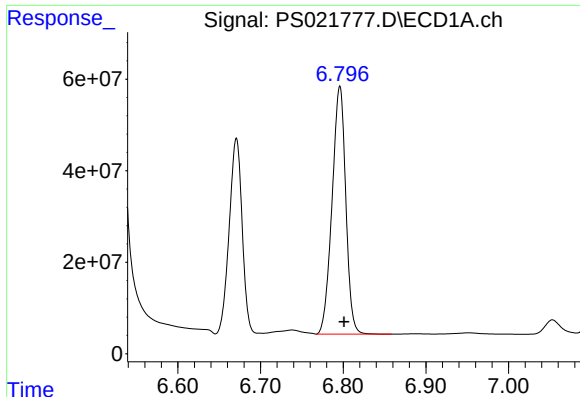
#6 MCP

R.T.: 6.671 min
Delta R.T.: -0.004 min
Response: 460536161
Conc: 48.06 ug/ml



#6 MCP

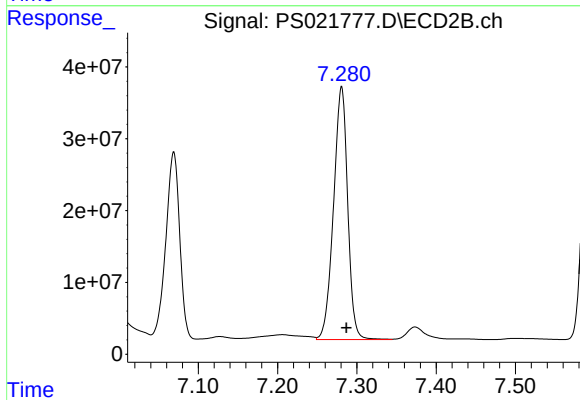
R.T.: 7.069 min
Delta R.T.: -0.005 min
Response: 318875772
Conc: 48.08 ug/ml



#7 MCPA

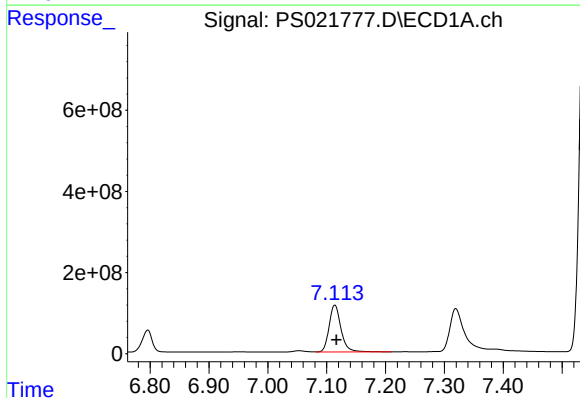
R.T.: 6.796 min
Delta R.T.: -0.005 min
Response: 624052906
Conc: 48.31 ug/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



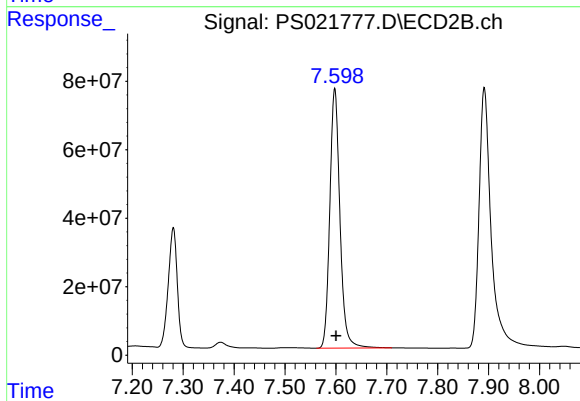
#7 MCPA

R.T.: 7.281 min
Delta R.T.: -0.006 min
Response: 436911381
Conc: 48.17 ug/ml



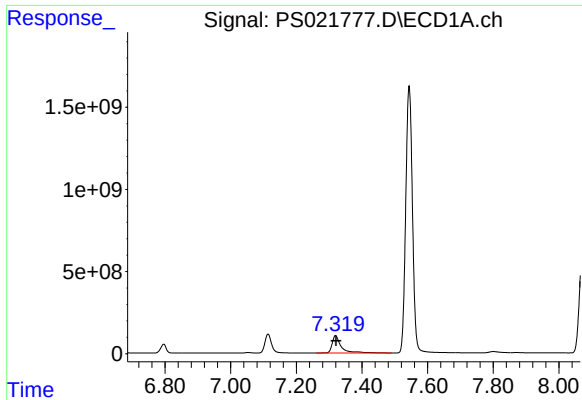
#8 DICHLORPROP

R.T.: 7.114 min
Delta R.T.: -0.003 min
Response: 1612334846
Conc: 499.91 ng/ml



#8 DICHLORPROP

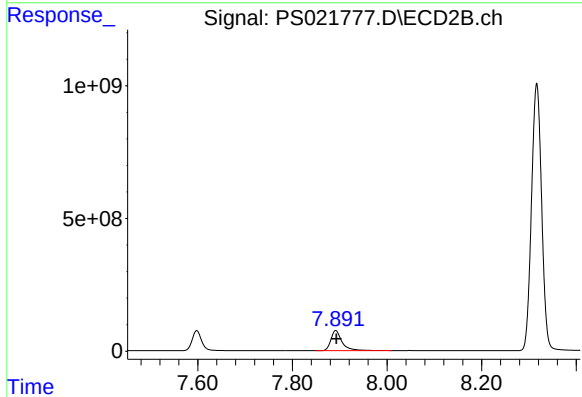
R.T.: 7.598 min
Delta R.T.: -0.002 min
Response: 1047914913
Conc: 491.16 ng/ml



#9 2,4-D

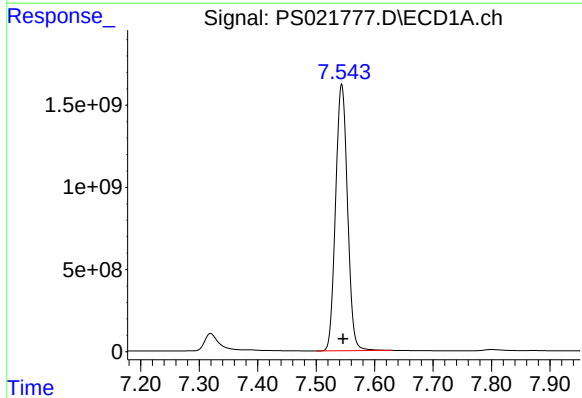
R.T.: 7.319 min
Delta R.T.: -0.001 min
Response: 2026362639
Conc: 521.75 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



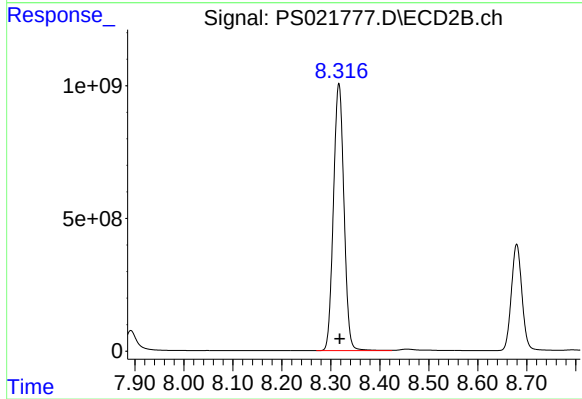
#9 2,4-D

R.T.: 7.892 min
Delta R.T.: -0.001 min
Response: 1242957382
Conc: 491.96 ng/ml



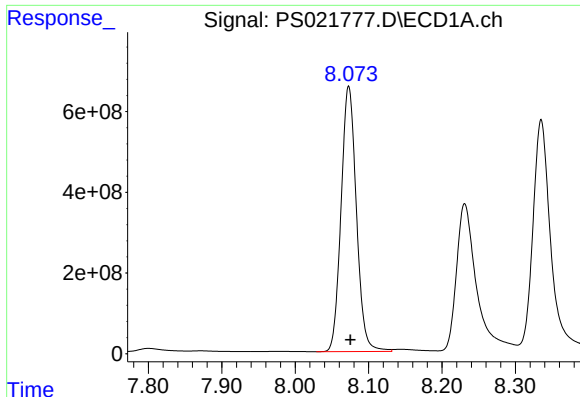
#10 Pentachlorophenol

R.T.: 7.544 min
Delta R.T.: -0.002 min
Response: 22970400987
Conc: 551.45 ng/ml



#10 Pentachlorophenol

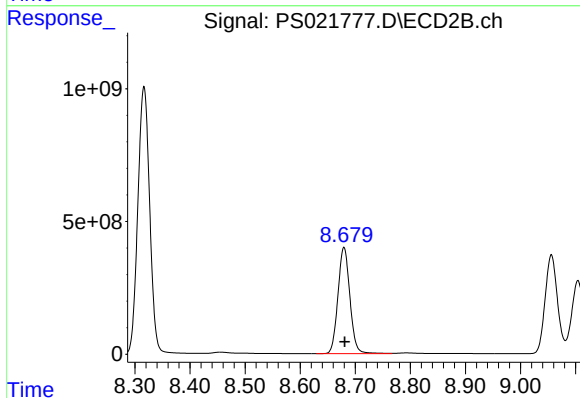
R.T.: 8.316 min
Delta R.T.: -0.002 min
Response: 15023305662
Conc: 523.49 ng/ml



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

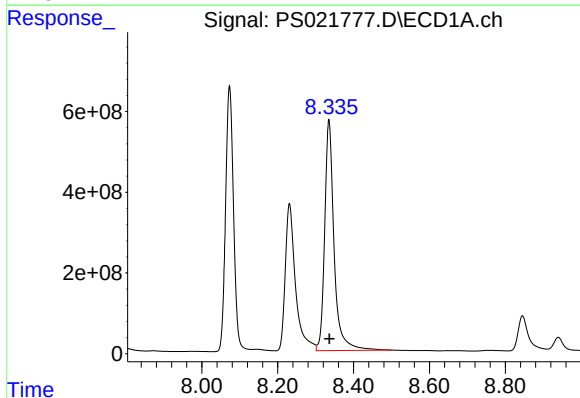
R.T.: 8.073 min
Delta R.T.: -0.002 min
Response: 9532310465
Conc: 517.33 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



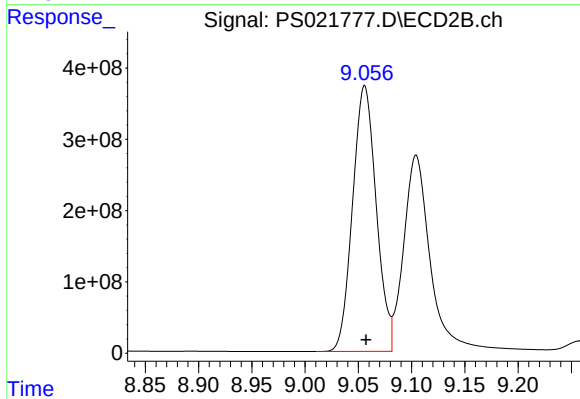
#11 2,4,5-TP (SILVEX)

R.T.: 8.680 min
Delta R.T.: -0.001 min
Response: 6046857663
Conc: 508.55 ng/ml



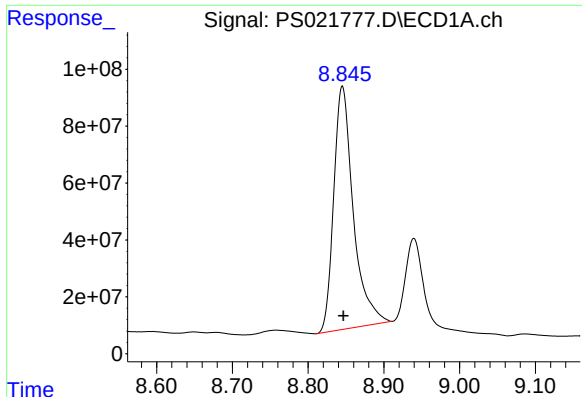
#12 2,4,5-T

R.T.: 8.335 min
Delta R.T.: -0.001 min
Response: 9880576321
Conc: 512.59 ng/ml



#12 2,4,5-T

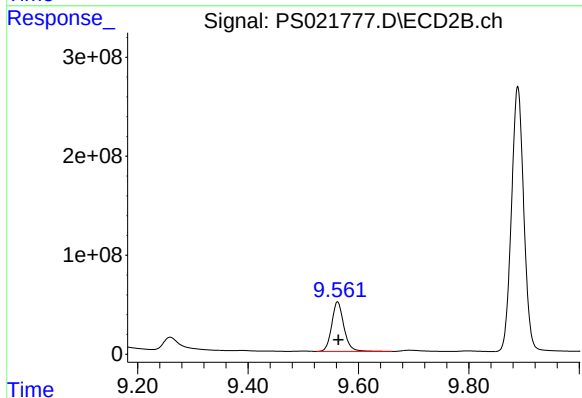
R.T.: 9.056 min
Delta R.T.: -0.001 min
Response: 5757224849
Conc: 515.42 ng/ml



#13 2,4-DB

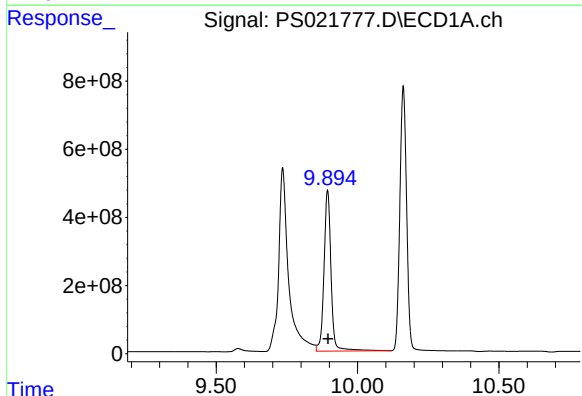
R.T.: 8.845 min
Delta R.T.: -0.001 min
Response: 1534796676
Conc: 484.86 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



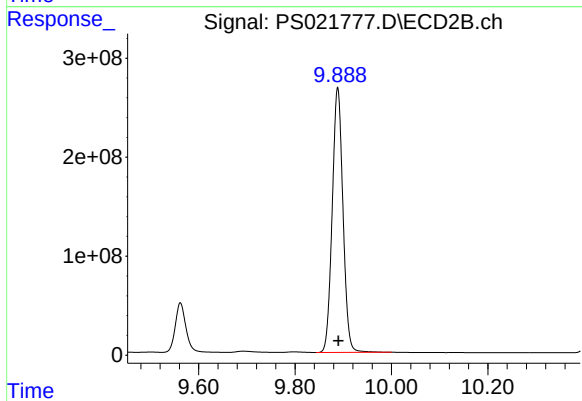
#13 2,4-DB

R.T.: 9.562 min
Delta R.T.: -0.002 min
Response: 766107195
Conc: 511.33 ng/ml



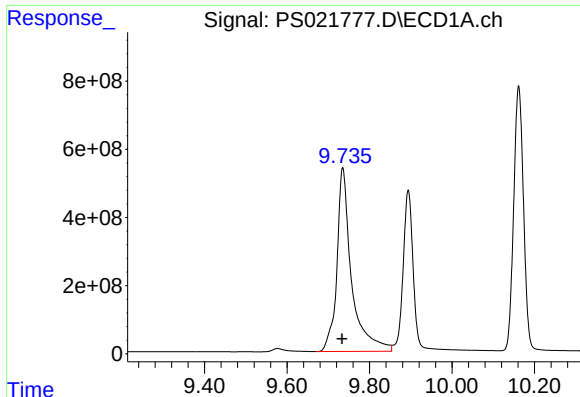
#14 DINOSEB

R.T.: 9.894 min
Delta R.T.: -0.002 min
Response: 8168020454
Conc: 497.64 ng/ml



#14 DINOSEB

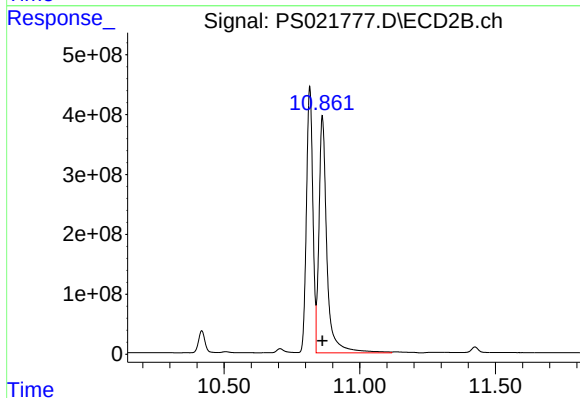
R.T.: 9.889 min
Delta R.T.: -0.002 min
Response: 4139461689
Conc: 498.08 ng/ml



#15 Picloram

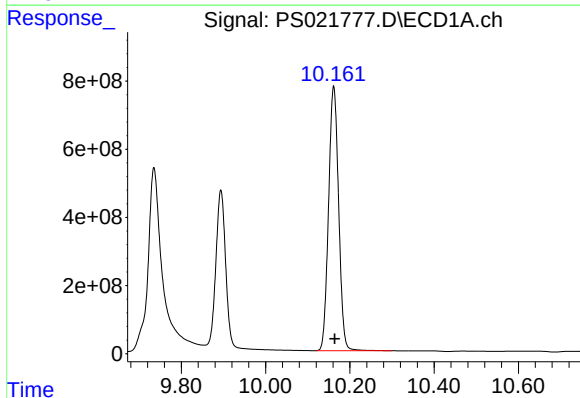
R.T.: 9.735 min
Delta R.T.: 0.001 min
Response: 13310095385
Conc: 469.20 ng/ml

Instrument :
ECD_S
ClientSampleId :
PB150269BS



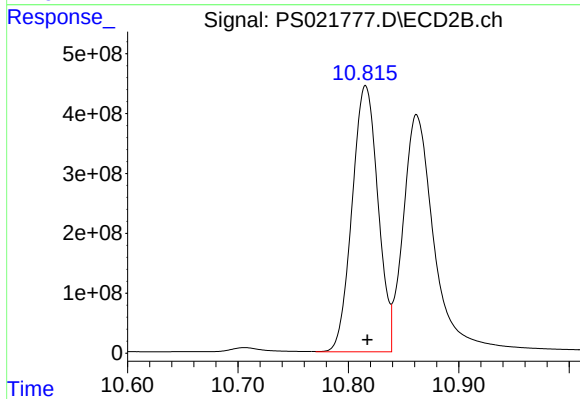
#15 Picloram

R.T.: 10.862 min
Delta R.T.: 0.000 min
Response: 8066895380
Conc: 455.54 ng/ml



#16 DCPA

R.T.: 10.162 min
Delta R.T.: -0.003 min
Response: 12854090349
Conc: 520.33 ng/ml



#16 DCPA

R.T.: 10.816 min
Delta R.T.: -0.002 min
Response: 7229392694
Conc: 518.62 ng/ml